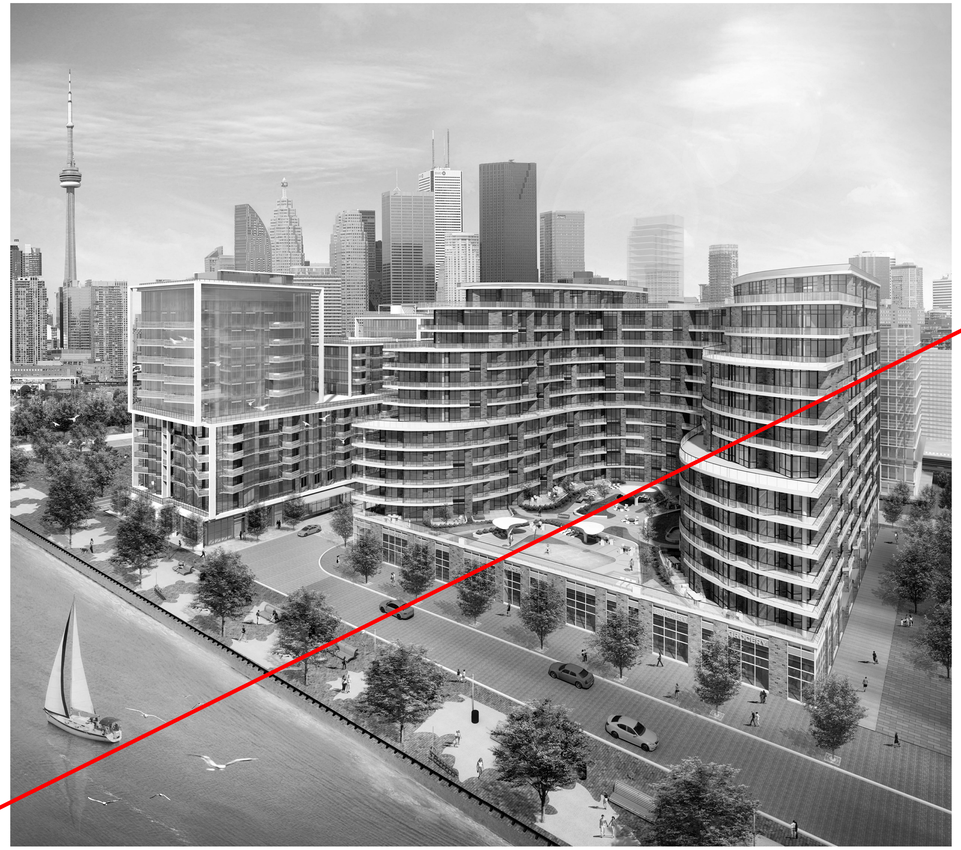


Hines TRIDEL

AQUAVISTA

AT BAYSIDE TORONTO

Block 3 - R3 & R4

Merchants Wharf
Toronto, Ontario

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Cover Sheet

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale

Drawn by: M.N.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A0-00

Plot Date: 4/10/2015 8:12:43 AM File Path: C:\Users\mnovick\Documents\13148P2D-Model-Building R3+R4_mnovick.rvt

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DWG. NO. DRAWING TITLE

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AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title

Consultant Team and Drawing List

Project

Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	1 : 1
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A0-01

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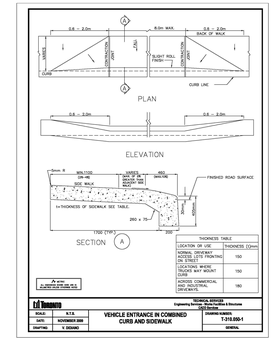
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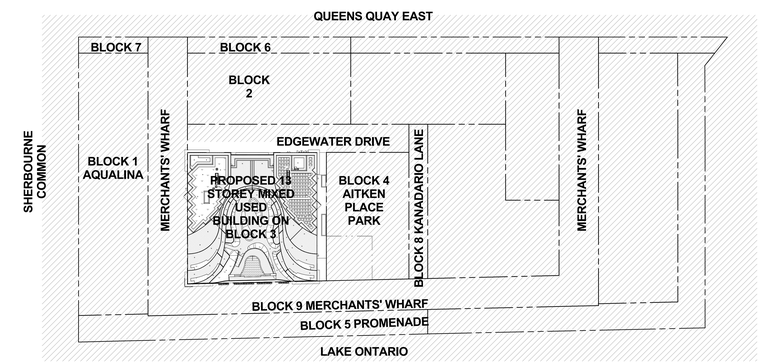
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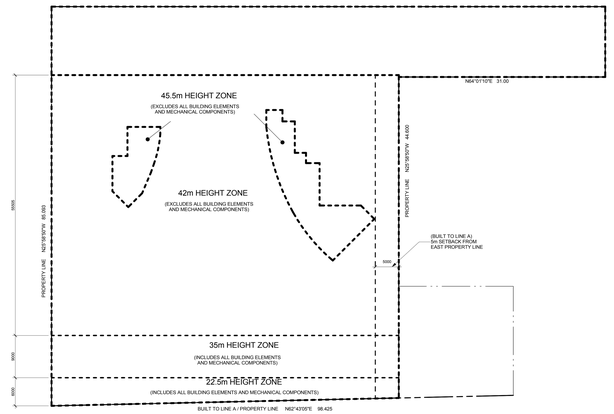
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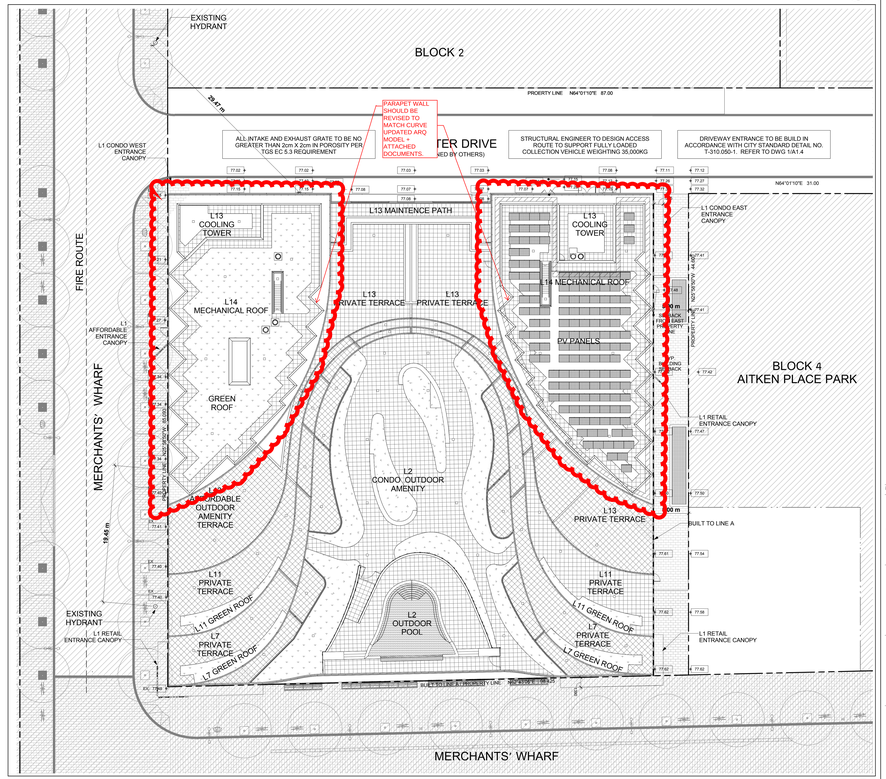
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Site Plan 1 A1-01
SCALE 1:200

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AT BAYSIDE TORONTO

Drawing Title
Site Plan
Site Plan, Master Plan, OBC Matrix & Zoning Diagram

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
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As indicated
Drawn by
C.L.
Checked by
C.A.
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Reposte R1 & R4
Proposed Residential Development
261 Queens Quay East

Project Statistics + Marketing and Condo Doc
Date: April 13, 2015 Project No.13148

1.0 Site Area

	Total Site Area (GROSS Survey Showing 717 CNWY) (0.0.0.0.0.0)	7,744m²	1,440.00 ft² 83,360

2.0 Zoning Chapter

Zoning: **By-law 438-86 (1986), 1049-2006, 444-2013**
Legal Description: All of Block 3 Plan 66M-2531 and Part of Lot 31 - Registered Plan 66M-2531 City of Toronto

3.0 GFA

3.1 By-law Definition of GFA (per By-law Section 2)
Gross Floor Area of Residential Portion
means the aggregate of the areas of each floor of the building above or below grade, measured between the exterior faces of the exterior walls of the building or structure at the level of each floor, including:
(i) a room or enclosed area, including its enclosing walls within the building or structure above or below grade that is used exclusively for the accommodation of heating, cooling, ventilating, electrical, mechanical or telecommunications equipment that service the building or structure;
(ii) loading facilities required by this By-law or by any other zoning by-law;
(iii) a part of the building or structure below grade that is used for the parking of motor vehicles or bicycles, and for storage rooms, washrooms, electrical, utility, mechanical and similar rooms associated with the building or structure below grade;
(iv) bicycle parking spaces above or below grade required by this By-law; and
(v) above grade bicycle parking spaces required by this By-law.

Residential Amenity Space
means the aggregate of the areas of each floor of the building above or below grade, measured between the exterior faces of the exterior walls of the building or structure at the level of each floor, including:
(i) a room or enclosed area, including its enclosing walls within the building or structure above or below grade that is used exclusively for the accommodation of meeting, cooking, exercising, electrical, mechanical (other than heating, cooling or ventilating equipment) or telecommunications equipment that service the building;
(ii) loading facilities required by this By-law or by any other zoning by-law;
(iii) a part of the building or structure below grade that is used for the parking of motor vehicles or bicycles, and for storage rooms, washrooms, electrical, utility, mechanical and similar rooms associated with the building or structure below grade;
(iv) bicycle parking spaces above or below grade required by this By-law; and
(v) above grade bicycle parking spaces required by this By-law.

3.2 Residential GFA

3.2.1 Condominium Residential GFA

3.2.1.1 Condominium Residential GFA Proposed (excluding condominium amenity area)

Level P4	1 x	417.00	417.00 4,489
Level P3	1 x	417.00	417.00 4,489
Level P2	1 x	417.00	417.00 4,489
Level P1	1 x	147.00	147.00 1,581
Level 1 (Ramp)	1 x	147.00	147.00 1,581
Level 1	1 x	417.00	417.00 4,764
Level 2	1 x	1,044.00	1,044.00 11,236
Level 3	1 x	1,044.00	1,044.00 11,236
Level 4	1 x	1,011.00	1,011.00 10,882
Level 5 - Level 9	5 x	1,011.00	5,055.00 54,410
Level 7	1 x	1,720.00	1,720.00 18,514
Level 8 - Level 9	2 x	1,720.00	3,440.00 37,028
Level 10	1 x	1,720.00	1,720.00 18,514
Level 11	1 x	2,123.00	2,123.00 22,852
Level 12	1 x	1,720.00	1,720.00 18,514
Level 13	1 x	642.00	642.00 6,910
Total Condominium Residential GFA Proposed (excluding condominium amenity area)			**24,147.00 259,870**

3.2.1.2 Condominium Amenity Area GFA

3.2.1.2.1 Condominium Residential Amenity Area Required
(per Zoning By-Law 438-86 Section 4(12) and 1049-2006 Section 4(12) and (13))

Indoor	2.0 m² x 77 units =(80 REF 3 BEDROOM)	154.00	1,658
Outdoor	2.0 m² x 77 units =(80 REF 3BEDROOM)	154.00	1,658
Total Required Condominium Amenity Area		**308.00**	**3,316**

3.2.1.2.2 Condominium Residential Amenity Area Proposed

Level P1	1 x	418.00 4,500
Level 2	1 x	418.00 4,500
Total Indoor Condominium Amenity Area Proposed		**836.00 9,000**

3.2.1.2.3 Outdoor Condominium Residential Amenity Area Proposed

Level 2	1 x	1,250.00	1,250.00 13,455
Total Outdoor Condominium Amenity Area Proposed		**1,250.00**	**13,455**

3.2.1.3 Proposed Residential Condominium Amenity Area included in GFA
(per Zoning By-Law 438-86 Section 4(12))

Proposed	Indoor (m²)	Outdoor (m²)
Total Amenity Area Proposed	836.00	1,250.00
will outdoor decks (pools and stacked amenity area) add exterior 2.0 to GFA definition?	674.00	1,674.00
Total Proposed Amenity Area included in GFA	**0.00**	**0.00**

3.2.1.4 Total Condominium Residential GFA Proposed

Total Condominium Residential GFA Proposed	24,147	259,870
Total Condominium Amenity GFA Proposed not exempted from By-law	0.00	0.00
Total Condominium Residential GFA Proposed	**24,147.00**	**259,870**

3.2.2 Affordable Housing Residential GFA

3.2.2.1 Affordable Housing Residential GFA Proposed (excluding condominium amenity area)

Level P4	1 x	59.00	59.00 635
Level P3	1 x	59.00	59.00 635
Level P2	1 x	59.00	59.00 635
Level P1	1 x	0.00	0.00 0
Level 1 (Ramp)	1 x	147.00	147.00 1,581
Level 1 - Level 9	9 x	591.00	5,319.00 57,246
Total Affordable Housing Residential GFA Proposed (excluding condominium amenity area)		**6,383.00**	**68,706**

3.2.2.2 Affordable Housing Amenity Area GFA

3.2.2.2.1 Affordable Housing Residential Amenity Area Required
(per Zoning By-Law 438-86 Section 4(12) and 1049-2006 Section 4(12) and (13))

Indoor	2.0 m² x 7 units =(80 REF 3 BEDROOM)	14.00	151
Outdoor	2.0 m² x 7 units =(80 REF 3 BEDROOM)	14.00	151
Total Required Affordable Housing Residential Amenity Area		**28.00**	**302**

3.2.2.2.2 Affordable Housing Residential Amenity Area Proposed

Level 2	1 x	418.00 4,500
Total Indoor Affordable Housing Amenity		**418.00 4,500**

3.2.2.2.3 Outdoor Affordable Housing Residential Amenity Area Proposed

Level 2	1 x	1,250.00	1,250.00 13,455
Total Outdoor Affordable Housing Amenity		**1,250.00**	**13,455**

3.2.2.3 Proposed Residential Affordable Housing Amenity Area included in GFA
(per Zoning By-Law 438-86 Section 4(12))

Proposed	Indoor (m²)	Outdoor (m²)
Total Amenity Area Proposed	418.00	1,250.00
will outdoor decks (pools and stacked amenity area) add exterior 2.0 to GFA definition?	280.04	210.00
Total Proposed Amenity Area included in GFA	**0.00**	**0.00**

3.2.2.4 Total Affordable Housing Residential GFA Proposed

Total Affordable Residential GFA Proposed	6,383	68,706
Total Affordable Amenity GFA Proposed not exempted from By-law	0.00	0.00
Total Affordable Housing Residential GFA Proposed	**6,383.00**	**68,706**

Retail GFA

Level 1	1 x	1,007.00	1,007.00 10,840
Level 2	1 x	514.00	514.00 5,532
Total Proposed Retail GFA		**1,521.00**	**16,372**

Commercial GFA

Commercial	0 x	0.00	0.00 0
Level 2	1 x	70.00	70.00 753
Total Proposed Commercial GFA		**70.00**	**753**

Total GFA

Residential - Condominium	24,147.00	259,870
Residential - Affordable Housing	6,967.00	74,978
Retail	1,521.00	16,372
Commercial	70.00	753
Total Proposed GFA for R1 & R4	**34,035.00**	**366,385**

4.0 Condominium Residential Unit Breakdown

4.1.1 Condominium Residential Unit Breakdown Proposed

	1 Bedroom	1 Bedroom + Den	2 Bedroom	2 Bedroom + Den	3 Bedroom	Total
41	0	0	0	0	1	1
14-40	11	4	8	3	0	26
7-13	11	4	8	3	0	26
4-6	11	4	8	3	0	26
2-3	11	4	8	3	0	26
1	11	4	8	3	0	26
Total Condo Units Proposed	**66**	**24**	**48**	**18**	**1**	**157**

4.1.2 Condominium Bed Restriction Requirements and Proposed Unit Sizes (per By-law 1049-2006 Section 31(a)(b))

	Required	Proposed
1 Bedroom + 40 m²		66
1 Bedroom + Den	11	24
2 Bedroom		48
Total	**11**	**81**

4.1.3 Condominium Barrier-Free Suites

4.1.3.1 Condominium Barrier-Free Suites Required

	Required	Proposed
Number of Barrier-Free Suites Required (per Zoning By-Law 438-86 Section 4(2)(f))	3%	
Total number of Barrier-Free Suites Required	**3%**	**5**

4.1.3.2 Condominium Barrier-Free Suites Proposed

	Studio	1 Bed	2 Bed	3 Bed
Level 2	0	2	2	0
Level 3	0	2	2	0
Level 4	0	2	2	0
Level 5	0	2	2	0
Level 6	0	2	2	0
Level 7	0	2	2	0
Level 8	0	2	2	0
Level 9	0	2	2	0
Total Condominium Barrier-Free Suites Proposed	**0**	**16**	**16**	**0**

4.2 Affordable Housing Residential Unit Breakdown

4.2.1 Affordable Housing Residential Unit Breakdown Proposed

	1 Bedroom	1 Bedroom + Den	2 Bedroom	2 Bedroom + Den	3 Bedroom	Total
14-40	4	1	1	1	0	7
7-13	4	1	1	1	0	7
4-6	4	1	1	1	0	7
2-3	4	1	1	1	0	7
1	4	1	1	1	0	7
Total Affordable Units Proposed	**20**	**5**	**5**	**5**	**0**	**35**

4.2.1 Affordable Housing Residential Unit Maximum Sizing Requirements per Zoning By-law

	Required	Proposed
1 Bedroom + 50 m²		20
1 Bedroom + Den	4	5
2 Bedroom		5
2 Bedroom + Den	4	5
3 Bedroom		0
Total	**8**	**35**

4.2.1 Affordable Housing Residential Unit Maximum Sizing Requirements per Housing Committee

	Required	Proposed
1 Bedroom (40 m²/50 m² GSF)		20
2 Bedroom (80 m²/ 90 m² GSF)	30	10
3 Bedroom (100 m²/ 110 m² GSF)		0
Total	**30**	**30**

4.2.2 Affordable Housing Barrier-Free Suites

4.2.2.1 Affordable Housing Barrier-Free Suites Required

	Required	Proposed
Number of Barrier-Free Suites Required (per Zoning By-Law 438-86 Section 4(2)(f))	3%	
Total number of Barrier-Free Suites Required	**3%**	**2**

4.2.2.2 Affordable Housing Barrier-Free Suites Proposed

	Studio	1 Bed	2 Bed	3 Bed
Barrier-Free Suites Proposed (per Zoning By-Law 438-86 Section 4(2)(f))				
Level 2	0	1	1	0
Total Affordable Housing Barrier-Free Suites Proposed	**0**	**1**	**1**	**0**

5.0 Density

5.1 Proposed FSI

Total GFA	366,385ft²	34,035m²
Site Area	83,360ft²	7,744m²
FSI		**4.39**

6.0 Vehicular Parking Spaces

6.1 Vehicular Parking Space Required

6.1.1 Condominium Vehicular Parking Space Requirements

6.1.1.1 Condominium Vehicular Parking Space Required (per By-law 438-86 Section 4(5))

Residential + Apartment	0.7	157	110
Residential - 1 Bedrooms	0.70	91	64
Residential - 2 Bedrooms	1.00	66	66
Visitor	0.06	157	10
Total Condominium Vehicular Parking Spaces Required			**250**

6.1.1.2 Accessible Condominium Vehicular Parking Spaces Required (TTC Bill 31)
(parking for every 25 parking spaces up to the first 100 spaces, plus 1 space per additional 50 spaces above 100)

Total Condominium Vehicular Parking Spaces	157	
Total Accessible Condominium Vehicular Parking Spaces Required	**157**	**5**

6.1.2 Condominium Vehicular Parking Spaces Required and Proposed

Total Vehicular Parking Required with Reduction (per Rate TDM 7 Bill 31 November 2016)	Parking Spaces Provided	157
	Required vehicular parking	157
Total Vehicular Parking Required with Reduction	Parking Spaces Provided	157
	Required vehicular parking	157

6.1.3 Retail Vehicular Parking Spaces Required (per By-law 438-86 Section 4(5))

Retail	1	1,521	1,521
Total Retail Vehicular Parking Spaces Required			**1,521**

6.1.4 Combined Vehicular Parking Requirement by Zoning

Condominium	Required vehicular parking	157
Affordable		34
Retail		1,521
Total Vehicular Parking Required by Zoning		**1,712**

6.2 Vehicular Parking Space Provided

			P1	P2	P3	P4	Total		
CONDO	Occupant	Standard	0	29	51	80	160	187	342
		Accessible	0	2	3	5	10		
		Total Condo Occupant	0	31	54	85	170		
	VISITOR	Standard	0	29	51	80	160	170	
		Accessible	0	2	3	5	10		
		Total Condo Visitor	0	31	54	85	170		
AFFORDABLE	Occupant	Standard	0	29	51	80	160	172	
		Accessible	0	2	3	5	10		
		Total Affordable Occupant	0	31	54	85	170		
	VISITOR	Standard	0	29	51	80	160	170	
		Accessible	0	2	3	5	10		
		Total Affordable Visitor	0	31	54	85	170		
RETAIL		Standard	0	29	51	80	160	170	
		Accessible	0	2	3	5	10		
		Total Retail	0	31	54	85	170		
TOTAL PER FLOOR			0	31	54	85	170		
					340				

TOTAL

7.0 Bicycle Parking

7.1 Bicycle Parking Requirements

7.1.1 Condominium Bicycle Parking Requirements

7.1.1.1 Condominium Bicycle Parking Requirements per By-law 438-86 Section 4(13)

Total Number of Condominium Bicycle Parking Spaces Required (per By-law 438-86 Section 4(13)(a))	Units	157	
Long-term	0.9 x 157 Units =	141	
Short-term/Visitor Bicycle Parking	0.1 x 157 Units =	16	
Total Condominium Vehicular Parking Spaces Required			**157**

7.1.1.2 By-Amendment of Condominium Bicycle Parking Spaces Required
(per By-law 438-86 Section 4(13)(a))

Long-term	0.9 x 157 Units =	141
Short-term/Visitor Bicycle Parking	0.1 x Total Required Bicycle Parking =	16
Total Condominium Bicycle Parking Spaces Required		**157**

7.1.1.3 Condominium Bicycle Parking Requirements (Per TDM 4(4))

Total Condominium Bicycle Parking Required (Per TDM 7.1.4(4) C)		**157**
Long-term	0.9 x 157 Units =	141
Short-term/Visitor Bicycle Parking	0.1 x Total Required Bicycle Parking =	16
Total Condominium Bicycle Parking Required (per TDM Requirements)		**157**

7.1.2 Affordable Bicycle Parking Requirements

7.1.2.1 Affordable Bicycle Parking Requirements (per By-law 438-86 Section 4(13))

Total Number of Affordable Bicycle Parking Spaces Required (per By-law 438-86 Section 4(13)(a))	Units	35
Long-term	0.9 x 35 Units =	32
Short-term/Visitor Bicycle Parking	0.1 x Total Required Bicycle Parking =	4
Total Affordable Bicycle Parking Spaces Required		**35**

7.1.2.2 By-Amendment of Affordable Bicycle Parking Spaces Required
(per By-law 438-86 Section 4(13)(a))

Long-term	0.9 x Total Required Bicycle Parking =	32
Short-term/Visitor Bicycle Parking	0.1 x Total Required Bicycle Parking =	4
Total Affordable Bicycle Parking Spaces Required		**35**

7.1.2.3 Affordable Bicycle Parking Requirements (Per TDM 4(4))

Total Affordable Bicycle Parking Required (Per TDM 7.1.4(4) C)		**35**
Long-term	0.9 x 35 Units =	32
Short-term/Visitor Bicycle Parking	0.1 x Total Required Bicycle Parking =	4
Total Affordable Bicycle Parking Required (per TDM Requirements)		**35**

7.1.3 Retail Bicycle Parking Requirements

7.1.3.1 Retail Bicycle Parking Requirements (per By-law 438-86 Section 4(13))

Total Retail Bicycle Parking Spaces Required (per By-law 438-86 Section 4(13)(a))	Retail Area	1,521
Total Occupant	3% greater of 0.13 per 100m² GFA	3
and Visitor Bicycle Parking Required		6
Total Retail Bicycle Parking Spaces Required		**6**

7.1.3.2 Retail Bicycle Parking Requirements (per By-law 569-2013)

Total Retail Bicycle Parking Spaces Required (per By-law 569-2013)	Retail Area	1,521
Retail Visitor	3 + 0.25 per 100m² Retail Area =	6
Total Retail Bicycle Parking Spaces Required		**6**

7.2 Bicycle Parking Provided

	Condo Occupant	Affordable Occupant	Retail Occupant	Retail Visitor	TOTAL
Level P4	80	0	0	0	80
Level P3	80	0	0	0	80
Level P2	80	0	0	0	80
Level P1	80	0	0	0	80
Total Bicycle Parking Spaces Provided	**320**	**0**	**0**	**0**	**320**

8.0 Storage Lockers

8.1 Storage Lockers Provided

	Condo	Affordable	Total
Level P4	80	0	80
Level P3	80	0	80
Level P2	80	0	80
Level P1	80	0	80
Total Storage Lockers Provided	**320**	**0**	**320**

9.0 Percentage of Storage Lockers Provided to Units

9.0.1 Percentage of Storage Lockers Provided to Condominium Units

	Total Units	Total Units	Percentage
Total Condominium Units Proposed	157	157	100%
Total percentage of storage lockers provided in relation to number of units			**203.8%**

9.0.2 Percentage of Storage Lockers Provided to Affordable Units

	Total Units	Total Units	Percentage
Total Affordable Units Proposed	35	35	100%
Total percentage of lockers provided in relation to number of units			**0%**

10.0 Notes:

10.1 Loading Space Requirements (per By-law 438-86 Section 4(5)(b) and (c))

			Required	Provided
A	Loading Space	Type G	1	1
		As overhead clearance is 3.0m (Min 3.0m)		
B		Type B (minimum dimensions of 4.0m wide by 11.0m long and a vertical clearance of 4.0m)	1	1
C		Type C (minimum dimensions of 3.5m wide by 6.0m long and a vertical clearance of 3.0m)	1	1
		Shared Loading Space (Residential/Retail/Commercial)		
		7.5Lx3.4xH3		
		4.6 vertical clearance		

10.2 Loading Spaces Provided

	Loading Space	Type	Required	Provided
A		Type G	1	1
B		As overhead clearance is 3.0m (Min 3.0m)	1	1
C		Type C (minimum dimensions of 3.5m wide by 6.0m long and a vertical clearance of 3.0m)	1	1
		Shared Loading Space (Residential/Retail/Commercial)		
		7.5Lx3.4xH3		
		4.6 vertical clearance		

10.3 Loading Spaces Provided

	Loading Space	Type	Required	Provided
A		Type G	1	1
B		As overhead clearance is 3.0m (Min 3.0m)	1	1
C		Type C (minimum dimensions of 3.5m wide by 6.0m long and a vertical clearance of 3.0m)	1	1
		Shared Loading Space (Residential/Retail/Commercial)		
		7.5Lx3.4xH3		
		4.6 vertical clearance		

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No.	Revision	Date

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawing.
All Drawings, Specifications And Related Documents Are The Copyright Of The Architect And May Not Be Reused Upon Request.
A Section Of Drawings, Specifications And Related Documents Are Not Or Wholly In Facilities Without The Architect's Written Permission.
The Drawing Is Not To Be Used For Construction Until Signed By The Architect.

Date: April 13, 2015

PROGRESS SET
April 13, 2015

Project Statistics 2
A1-02

Item	The Ontario Building Code 2006 Containing the Building Code Act and O. Reg 350/06 amended to O.Reg 315/11 Data Matrix Part 3 High Rise Residential Buildings			OBC Reference
1	Project Description: 261 Queen's Quay Avenue East			1.1.2.
2	Major Occupancy(s): *Group C – Residential occupancies* Group F3 – Low hazard industrial subsidiary occupancy (Storage Garage)			3.1.2.1.(1) 3.2.2.79
3	**Subsidiary Occupancy(s)** Group A2 – Assembly occupancies (Amenity Areas)			3.1.2.1.(1)
4	Building Area (m²):		4189 m²	1.4.1.2.
5	Gross Area (m²):		34910 m²	1.4.1.2.
6	Number of Storeys 17	Above grade	Below grade 4	1.4.1.2. & 3.2.1.1.
7	Number of streets/Fire Fighter Access		2	3.2.2.10. & 3.2.5.
8	Building Classification: Group C – Residential occupancies Group F3 – Low hazard industrial subsidiary occupancy (Storage Garage)			3.2.2.42. 3.2.2.79
	Sprinkler System Proposed	■ Building Classification ■ Selected compartments ■ Selected floor areas ■ Basement ■ In lieu of roof rating		3.2.2.20.-83 3.2.1.5. 3.2.2.17.
10	Fire/dpipe required		Yes	3.2.9.
11	Fire Alarm required		Yes	3.2.4.
12	Water Service/Supply is Adequate		Yes	3.2.5.7.
13	High Building		Yes	3.2.6.
14	Construction Restrictions		Non-combustible required	3.2.2.20. - 83
15	Mezzanine(s) Area m²		365.79	3.2.1.1.(3).-(5)
16	Required Fire Resistance Rating (FRR)	Horizontal Assemblies FRR (Hours):	Listed Design No. or Description (SG-4	3.2.2.20. - 83 & 3.2.1.4.
		Floors	Refer to A5 Schedule	
		Roof	Refer to A5 Schedule	
		FRR of Supporting Members	Listed Design No. or Description (SG-4	
		Floors	Refer to A5 Schedule	
		Roof	Refer to A5 Schedule	
17	**DESCRIPTION OF FIRE SEPARATIONS**		**Fire-Resistance Rating**	**OBC Reference**
	Exits Stairs		2 Hours	3.4.4.1.(1)
	Elevator Shaft (Containing Firefighters Elevator)		2 Hours	3.2.6. 3.2.7.4 & 3.5.3.1.(1)
	Electrical Closet (Containing equipment required to be ina service room by the Ontario Electrical Code)		1 Hour (1)	3.6.2.1.(6)
	Electrical Closet (Containing emergency life safety circuits / equipment)		2 Hours	3.2.7.4.(3) & 3.2.7.5
	Vertical Service Spaces		1 Hour (1)	3.6.3.1.(1)
	Janitor's Room		0 Hour	3.3.1.20.(3)
	Electrical Equipment Vault		2 Hours	3.6.2.7.(1)
	Suite-to-Suite Fire Separation, including Suite to Corridor Fire Separation (Group C)		1 Hour	3.3.4.2.(1) & 3.3.4.3.(3)(b)(ii)
	Storage / Locker Rooms for Residents		1 Hour (plus sprinklers)	3.3.4.3.(2)
	Residential Public Corridor		1 Hour	3.3.1.4.(1) & 3.3.4.2.(1) & 3.2.6.5.
	Parking Garage to any Other Occupancy		1.5 Hours	3.3.6.(1)
	Garbage Chute Intake Room		1 Hour	3.6.3.3.(5). 3.3.1.4.(1) & 3.2.6.5.
	Garbage Chute Discharge Room		2 Hours	3.6.3.3.(6)
	Garbage Chute Shaft		2 Hours (4)	3.6.3.3.(2)
	Central Alarm and Control Facility		2 Hours	3.2.6.7. 3.2.7.4.
	Emergency Generator Room		2 Hours	3.2.7.4.(3)
	Service Rooms (Containing emergency life safety circuits / equipment)		2 Hours	3.2.7.6.
	Service Rooms (With Fuel Fired Equipment)		1 Hour	3.6.2.1.(1)
	Measure N Vestibules		2 Hours	3.2.6.3.(1). SB-4
	Vestibules to protect the firefighters' elevator		45 Min.	3.2.6.5.(3)(b)
	Vestibules to protect elevators on below grade levels		2 Hours	SB-4, Measure A (5)
	(1) 2 h if housing emergency life safety circuits / equipment. (2) 1 h if sprinklered throughout sprinklered (i.e., Ground floor).3.5.1.2(f).(5) (3) 2 h if service room. (4) Without closures at outlet into Discharge Room (1 h otherwise).			
18	Spatial Separation Refer to elevation drawings for spatial separation requirements Construction of Exterior Walls Refer to A5 Schedule			3.2.3.
19	Barrier-free Design In a Group C major occupancy apartment building, not less than 10% of all residential suites shall be provided with a barrier-free path of travel from the suite entrance door to, (a) the doorway to at least one bedroom at the same level, and (b) the doorway to a balcony, where (i) living or area not less than 4.5 m2 at the same level, and (ii) conforming to Sentence 9.5.3.2.(1).			3.8. 3.8.2.1.(4)

OBC Matrix 3
A1-02

Unit Type Analysis - Artscape
80 Units
19-Jun-14

-	AREA (SQ.M.)	AREA (SQ.FT.)	NO OF BDRMS	BARRIER FREE	FLOOR PLAN 2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NO OF UNITS	% OF TOTAL	TOTAL AREA (SQ.M.)	TOTAL AREA (SQ.FT.)
1A	49.03	528	1BD+D	●	1	1	1	1	1	1	1	1	8	10.0%	392.24	4,222
1 BEDROOM TOTALS					1	1	1	1	1	1	1	1	**8**	**10.0%**		
1B	52.82	569	1BD+D		3	3	3	3	3	3	3	3	24	30.0%	1267.68	13,645
1 BEDROOM + DEN TOTALS					3	3	3	3	3	3	3	3	**24**	**30.0%**		
2A	61.52	662	2BD		1	1	1	1	1	1	1	1	8	10.0%	492.16	5,299
2 BEDROOM TOTALS					1	1	1	1	1	1	1	1	**8**	**10.0%**		
2B	64.50	694	2BD+D		2	2	2	2	2	2	2	2	16	20.0%	1032	11,108
2C	66.99	721	2BD+D		1	1	1	1	1	1	1	1	8	10.0%	535.92	5,769
2 BEDROOM + DEN TOTALS					3	3	3	3	3	3	3	3	**24**	**30.0%**		
3A	81.25	875	3BD		1	1	1	1	1	1	1	1	8	10.0%	650	6,997
3 BEDROOM TOTALS					1	1	1	1	1	1	1	1	**8**	**10.0%**		
3B	97.66	1,054	3BD+D		1	1	1	1	1	1	1	1	8	10.0%	781.04	8,405
3 BEDROOM + DEN TOTALS					1	1	1	1	1	1	1	1	**8**	**10.0%**		
TOTAL BARRIER-FREE UNITS													**80**	**100.0%**	**5153.04**	**55,467**
TOTAL UNITS PER FLOOR					**10**	**10**	**10**	**10**	**10**	**10**	**10**	**10**	**80**	100.0%		
TSA (m²)					644.13	644.13	644.13	644.13	644.13	644.13	644.13	644.13	**5,153.04**			
TSA (ft²)					6,933	6,933	6,933	6,933	6,933	6,933	6,933	6,933	**55,467**			

Unit Type Analysis - Aquavista
225 Units
15-Jun-14

-	AREA (SQ.M.)	AREA (SQ.FT.)	NO OF BDRMS	BARRIER FREE	FLOOR PLAN 2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NO OF UNITS	% OF TOTAL	TOTAL AREA (SQ.M.)	TOTAL AREA (SQ.FT.)
1A		0	1BD+D	●									0	0.0%	0	
1 BEDROOM TOTALS													**65**	**28.9%**		
													0	0.0%	0	
1 BEDROOM + DEN TOTALS													**60**	**26.7%**		
2A		0	2BD										0	0.0%	0	
2 BEDROOM TOTALS													**40**	**20.4%**		
2C		0	2BD+D										0	0.0%	0	
2 BEDROOM + DEN TOTALS													**20**	**12.9%**		
3A		0	3BD										0	0.0%	0	
3 BEDROOM TOTALS													**10**	**4.4%**		
3B		0	3BD+D										0	0.0%	0	
3 BEDROOM + DEN TOTALS													**10**	**8.7%**		
TOTAL BARRIER-FREE UNITS													**225**	**100.0%**	**#REF!**	
TOTAL UNITS PER FLOOR					**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**225**	100.0%		
TSA (m²)					#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	**#VALUE!**			
TSA (ft²)					#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	**#VALUE!**			

Unit Matrix - Artscape & Aquavista 1
A1-02

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Statistics
Project Statistics & Unit Matrix

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 &

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

The Toronto Green Standard (TGS) is a two-tier set of performance measures, with supporting guidelines for new development. Its purpose is to promote sustainable site and building designs that address Toronto's urban environmental pressures: air quality, climate change and energy efficiency, water quality and efficiency, ecology and solid waste.

This Checklist is part of a Complete Application. It must contain adequate detail on how the design meets the Toronto Green Standard. The Checklist must also reference the appropriate plans, drawings and reports that demonstrate compliance with the performance measures. Complete the Checklist in conjunction with the appropriate Standard that applies to the development type, including the Specifications, Definitions and Resources column that provides more information on how to comply. The Checklist is completed by the project architect or planning consultant and is submitted to City Planning staff as part of your development application.

Application Submitted

☐ Site Plan Control ☐ Zoning Bylaw Amendment ☐ Draft Plan of Subdivision

Office Use Only

District Offices: ☐ North York District ☐ Toronto East York District ☐ Scarborough District ☐ Etobicoke York District
Date Received: _____ Planner: _____ Application No.: _____
Is this checklist revised from an earlier submission? ☐ Yes ☐ No

Property and Applicant

Address of Subject Land (Street Number/Name): Merchant's Wharf and Bonnycastle Street

Applicant/Agent

Name: Salvatore Cavaretta Telephone: 416.736.2102 E-mail: scavaretta@tridel.com Registered Owner: Deltera Inc.

Proposal Description

Gross Floor Area: 5,667 sq.m. Number of Storeys: 13 Number of Units: 80

Project Information (include a narrative of your project highlighting green attributes or performance measures):

The building includes 227 market (condo) units and 80 affordable housing units. This checklist is for the affordable house portion, which is pursuing TGS Tier 1 and LEED Gold certification. Energy efficiency measures include a high performance envelope, in-suite ventilation heat recovery, efficient heating and cooling equipment, efficient light fixtures coupled with occupancy sensors, regenerative elevators, and other strategies to ensure that it performs at least 15% more efficiently than 90.1 requirements. Low flow plumbing fixtures are selected for optimal water efficiency. Material selection favours recycled, regional, and low toxicity products.

- Tier 1 performance measures are required by the City and must be addressed as part of your approved development application.
- Tier 2 performance measures are voluntary with higher performance levels. Achieving Tier 2 means that you are eligible to apply for a refund of development charges equivalent to 20% of the 2014 rate.

☐ **Check here if you intend to achieve Tier 2 of the Toronto Green Standard (complete pages 9-12).**

TORONTO

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: AIR QUALITY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.1	Low-Emitting Vehicle Spaces **EXAMPLE**	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	A minimum of 100 automobile parking spaces are required under the Zoning Bylaw. 115 automobile parking spaces are provided for this development. Dedicated carpool parking is provided for 15 spaces.	Site Plan # A1-10 Underground Garage Plan # _____
AQ 1.1	Low-Emitting Vehicle Spaces	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	Zoning bylaw requires 64 residential parking spaces. 45 spaces will be provided initially, with 19 to be provided on demand for the demographic. 2 car charging stations will be provided.	Site Plan # _____ Underground Garage Plan # A2-2 Other # _____
AQ 2.1	Bicycle Parking Rates	Minimum bicycle parking rates	Residential long term: 72 covered Residential short term: 8 covered	Site Plan # _____ Underground Garage Plan # A2-2 Other # _____
AQ 2.2	Long-term bicycle parking location	Long-term parking in secure bicycle parking facility or purpose-built bicycle locker	72 bicycle parking spaces are located at P2, accessible by elevator.	Site Plan # _____ Underground Garage Plan # A2-2 Other # _____
AQ 2.3	Short-term bicycle parking location	Short-term bicycle parking in a highly visible and publicly accessible location	8 visitor bicycle parking spaces are located at P2, accessible by elevator.	Site Plan # _____ Underground Garage Plan # A2-2 Other # _____
AQ 2.4	Shower & change facilities	Shower and change facilities (non-residential only)	N/A	Site Plan # _____ Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 3.1	Connectivity	Safe, accessible pedestrian routes that connect with off-site pedestrian networks and priority destinations.	Building is connected to waterfront promenade, and pedestrian paths leading to off-site pedestrian networks, transit stops, Queens Quay, and parks. Shown on Masterplan drawing.	Floor Plan # _____ Other # A1.3
AQ 3.2	Sidewalk space	Pedestrian clearway at least 2.1 m wide to accommodate pedestrian flow	Pedestrian walkways are 2.4 m wide. Shown on Masterplan drawing.	Site Plan # _____ Landscape Plan # _____ Other # A1.3
AQ 3.3	Weather protection	Covered outdoor waiting areas	Entrance to lobby has covered area where residents may wait while being protected from environmental factors.	Site Plan # _____ Other # A2.3
AQ 3.4	Pedestrian specific lighting	Pedestrian scale lighting	All lighting for the pedestrian realm will be a combination of building-mounted wall sconces and street lights. All lighting fixtures will be cut-off, directed downwards to minimize light pollution.	Site Plan # _____ Building Cross-section# _____ Other # _____
AQ 4.1	Urban Heat Island Reduction: All Grade	One of the following is provided: ☐ High-albedo surface material(s) **OR** ☐ Open-grid pavement **OR** ☐ Shaded (within 6 years of construction) **OR** ☐ Shade from structures covered by solar panels **OR** ☐ Combination of above options Place 50% required parking spaces under cover (non-residential option only)	100% of parking will be in underground parking garage. The specified paver has an SRI of 29. Prior to the start of Phase 2, the Applicant will consult with the City's Urban Development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # _____ Other # A2.1 - A2.2

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 5.1	Green & cool roofs	Choose the applicable category: ☑ Green roof by-law applies **OR** ☐ Green roof by-law does not apply **OR** ☐ City-owned buildings and Agencies, Boards, Commissions and Corporations (ABCCs)	Total GFA = 5,667 sq.m. Footprint = GFA, therefore 60% green roof coverage required, ie. 1% green roof is provided. ...total available roof, less amenity terraces, private terraces, and area designated for renewable energy: 1700 m² ...green roof required: 1020 m² ...green roof provided: 1120 m²	Site Plan # _____ Roof Plan # _____ Other # A2.4-2.9

TIER 1: GREENHOUSE GAS EMISSIONS/ENERGY EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
GHG 1.1	Energy efficiency	Design building(s) to achieve at least 15% energy efficiency improvement over the current Ontario Building Code	Building is designed to exceed 15% energy efficiency improvement over 90.1-10	☐ Design Development Stage Energy Report **OR** ☐ Small Buildings Checklist
GHG 1.2	On-site renewable energy	City-owned buildings and all ABCCs: Install renewable energy devices	N/A	☐ Feasibility study

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: WATER QUALITY, QUANTITY AND EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 1.1	Erosion & sediment control	Adherence to *Erosion and Sediment Control Guidelines for Urban Construction*	ESC plan includes sediment control fence, catch basin sediment barriers, the construction vehicle mud mat, and any internal direction swales required to force drainage to control points.	Site Grading Plan # _____ Other # _____
WQ 2.1	Stormwater balance	Stormwater retained on-site to the same level of annual volume allowable under pre-development conditions	Quantity of stormwater runoff will not exceed pre-development conditions. Requirements will be satisfied through provision of 100% infiltration of stormwater from the first 15 mm of runoff. Full details are provided in SWM report.	☑ Stormwater Management Report Site Grading Plan # _____ Other # _____
WQ 2.2	Stormwater retention & reuse	One of the following is provided: ☑ The first 5mm from each rainfall retained on site ☐ Maximum allowable annual runoff volume is no more than 10% of the total average annual rainfall depth	Runoff from a 10mm storm event will be captured from its elevated impervious areas, and re-used on-site through evapotranspiration, and rainwater harvesting methods. All irrigation requirements will be met with harvested rainwater.	☑ Stormwater Management Report Site Grading Plan # _____ Other # _____
WQ 3.1	Total suspended solids (TSS)	Removal of total suspended solids (TSS) based on the post-development level of imperviousness	All runoff from site will be from elevated, non-vehicle surfaces (ie. roofs, terraces, balconies). Rainwater harvesting will treat the first 15 mm of runoff will provide water quality improvements (as per first flush theory). Bayside OGS (and future SWGF extension at 490 Bonnycastle) will provide additional off-site treatment.	☑ Stormwater Management Report Site Grading Plan # _____ Other # _____
WQ 3.2	E. Coli reduction	Control the amount of E. Coli directly entering Lake Ontario and waterfront areas	This requirement is serviced by the existing LIV treatment facility plant already constructed in Sherbourne Common, and supplemented further by the future SWGF extension at 490 Bonnycastle. No further E. Coli treatment is required for treatment as part of the Bayside development.	☑ Stormwater Management Report Site Grading Plan # _____ Other # _____
WQ 4.1	Drought-tolerant landscapes	Water-efficient plant material provided for at least 50% of landscaped soil area	Xeriflor green roof (or equivalent), planted with a variety of sedums, will be used for the majority of the green roof area. Much of the remaining landscape will use native and adaptive species.	Landscape Plan # L4f.3 Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: ECOLOGY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 1.1	Tree protection	Adherence to the Tree Protection Policy and Specifications for Construction Near Trees	No trees are large enough to be considered protected	☑ Arborist Report Site Plan # _____ Landscape Plan # _____ Tree Preservation Plan # _____ Other # _____
EC 1.2	Preservation of mature trees	Protect and retain all trees that are 30 cm or more DBH from injury or removal	There are no trees over 30cm in diameter onsite.	☑ Arborist Report Site Plan # _____ Landscape Plan # _____ Tree Preservation Plan # _____ Other # _____
EC 1.3	Ravine protection	Within the Ravine Protected Area, protect and retain trees of all diameters	Not applicable to site.	☑ Arborist Report Site Plan # _____ Landscape Plan # _____ Tree Preservation Plan # _____ Other # _____
EC 1.4	Street tree retention	Protect and retain all trees adjacent to City of Toronto streets and roadways and City-owned Parkland	The construction team will take every precaution to prevent damage to existing trees. If damage occurs, they will be replaced at the end of construction.	☐ Arborist Report Site Plan # _____ Landscape Plan # _____ Tree Preservation Plan # _____ Other # _____
EC 2.1	Tree planting	Tree canopy cover distributed across site area and public boulevard	Edgewater streetscape design is not yet finalized and is being done by a different design team. Trees will be included in the design, if feasible.	Landscape Plan # _____ Other # _____
EC 2.2	Soil volumes	Provide all trees planted with a minimum volume of 30 m³ of high quality soil per tree	Required soil volumes will be provided for street trees adjacent to site.	Landscape Plan # L3o1,L3o2 Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.3	Trees along street frontages	Plant large shade trees along all street frontages	Edgewater streetscape design is not yet finalized. Trees will be included in the design, if feasible (we have recently already been planted along Merchant's Wharf.)	Landscape Plan # _____ Other # _____
EC 2.4	Trees in parking lots	Plant shade trees throughout the parking lot interior	N/A. There is no surface parking.	☐ Arborist Report Landscape Plan # _____ Other # _____
EC 2.5	Watering program	Provide a watering program for trees for at least the first 2 years after planting	Irrigation program will be in place for the first two years after planting. Trees, including those planted on Merchant's Wharf, will be irrigated with harvested rainwater via permanent irrigation system.	☐ Arborist Report Landscape Plan # _____ Other # _____
EC 3.1	Biodiversity on landscapes	Plant landscaped site area using a minimum of 50% native species	100% of the site's selected are drought tolerant. Sedums used in the roof but are not native to Ontario, but are drought tolerant and do not require irrigation or intervention.	☐ Arborist Report Landscape Plan # L4f.3 Other # A2.3
EC 3.2	Ravines and natural areas buffers	Where a setback from the top of bank is required, landscape the setback area of the site with native species	N/A. No ravine adjacent to site.	Landscape Plan # _____ Other # _____
EC 3.3	Invasive species	No invasive species on properties along streets abutting ravines and natural areas	No invasive species will be planted.	Landscape Plan # _____ Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 4.1	Bird friendly glazing	Treat a minimum of 85% of all exterior glazing within the first 12m of the building above grade, using a combination of the following strategies ☑ Low-reflective, opaque materials ☑ Decal markers ☑ Muted reflections For City owned and all Agencies, Boards, Commissions and Corporations Treat all exterior glazing within 16 m of the building above grade as per EC 4.1. Decals will be applied at a maximum spacing of 50 mm x 50 mm.	A combination of fritted glass, muted reflectivity, and opaque materials (low reflectance spandrel) will be used to achieve 85% treated area within first 12m of the building. 100% of the east facade within first 12m will be treated. All fly-through corner conditions will be treated.	Landscape Plan # _____ Other # _____ Elevation Plans # A4.1 A4.2
EC 4.2	Rooftop vegetation	Treat the first 4 m of glazing above the feature	Amenity space at 13th floor will have fritted glass.	Landscape Plan # _____ Other # _____
EC 4.3	Grate porosity	Ensure ground level grates have a porosity of less than 20 mm x 20 mm (or 40 mm x 10 mm)	As noted on Architectural drawings, wire mesh with a porosity of 2cm x 2cm will be included on any ground-level ventilation grates.	Landscape Plan # _____ Other # A1.4
EC 5.1	Exterior lighting	Shield all exterior light fixtures	Cut-off fixtures will be specified to minimize light trespass. There are no uplighting or unshielded fixtures within project scope.	Site Plan # _____ Landscape Plan # _____ Building Elevation # _____ Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 1: SOLID WASTE

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.1	Waste collection & sorting	Residential: Provide a waste sorting system	A trisorter will be provided, with access from each residential floor.	Floor Plan # A2.5, A2.6 Other # _____
SW 1.2	Waste storage spaces	Residential: Provide easily accessible waste storage room	38 sq.m. of storage space is required. 69 sq.m. are provided.	Site Plan # _____ Underground Garage Plan # _____ Floor Plan # A2.4 Other # _____
SW 1.3	Bulky waste	Residential: Provide a minimum of 10 m² for bulky items and additional diversion programs	6 sq.m. of storage space is provided for bulky waste and household hazardous waste materials on Level 1 Mezzanine. Combined area of market and affordable bulky waste rooms exceeds 10 sq.m.	Site Plan # _____ Underground Garage Plan # _____ Floor Plan # A2.4 Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Tier 2 is the voluntary, enhanced performance level. Site plan applications received on or after May 1, 2009 that meet both Tier 1 and 2 of the Toronto Green Standard are eligible to apply for a potential refund of development charges equivalent to 20% of the 2014 rate. Completion of Tier 2 involves meeting all of the performance measures identified below as **CORE** and selecting three performance measures identified as **OPTIONAL**. Indicate where Tier 2 performance measures will be documented in the right hand columns of the checklist.

Tier 2 is verified during the construction stage by third party evaluators registered with the City. The detailed eligibility criteria, application and verification procedures are found at: www.toronto.ca/greendevelopment

TIER 2: CORE

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 4.2	Enhanced LRV, Non-roof hardscape	Treat 75% of the site's non-roof hardscape		Landscape Plan # _____ Other # _____ ☐ Declaration template
GHG 1.3	Enhanced energy efficiency	Design and construct the building(s) to achieve at least 25% energy efficiency improvement over the current Ontario Building Code		☐ As Constructed Energy Model Report **OR** ☐ Small Buildings Checklist
GHG 2.1	Building Commissioning	Commission the project using best practice commissioning		☐ Declaration template
WQ 4.2	Water Efficient Fixtures	Reduce potable water consumption by at least 35% using efficient water fixtures and appliances		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 4.3	Irrigation	Reduce potable water use for irrigation by 50%		Landscape Plan # _____ Roof Plan # _____ Other # _____ ☐ Declaration template
EC 5.2	Enhanced Lighting	Exceed rooftop architectural illumination power density requirements by 25%		Roof Plan # _____ Lighting Plan # _____ Other # _____
EC 5.3	Lighting Controls	Install an automatic device that reduces the outward spillage of internal lighting by one of the following: ☐ Reducing the major power to lighting by 50% ☐ Shielding all openings in the building envelope		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 2: OPTIONAL (SELECT 3)

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.2	Enhanced LEV spaces	Electrical provision for future electric vehicle charging		☐ Declaration template
AQ 2.5	Enhanced Bicycle parking rates	Provide enhanced bicycle parking rates		Site Plan # _____ Underground Garage Plan # _____ Other # _____
AQ 2.6	Bike share	Provide public bike share location at grade		Site Plan # _____ Other # _____
GHG 1.4	On-site renewable energy	Design and install on-site renewable energy systems		☐ Declaration template ☐ As-constructed Energy Model Report
GHG 2.2	Meters	Install thermal energy meters		☐ Declaration template
WQ 2.3	Enhanced stormwater retention & reuse	Provide enhanced stormwater retention and reuse		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.6	Enhanced trees in parking lots	Plant internal shade trees in surface parking areas		Site Plan# _____ Landscape Plan # _____ Other # _____
EC 2.7	Enhanced tree planting	Provide additional tree planting within the public realm and the associated public boulevard		Site Plan# _____ Landscape Plan # _____ Other # _____
EC 3.4	Enhanced Landscaping	Restore or protect a minimum 50% of the site area or 30% of the total site area with native or drought-tolerant vegetation.		Site Plan# _____ Landscape Plan # _____ Other # _____
EC 4.4	Enhanced bird friendly glazing	Use a combination of the following to treat a minimum of 95% of all exterior glazing within the first 12 m of the building ☐ Low-reflectance, opaque materials ☐ Visual markers ☐ Muted reflections		Landscape Plan # _____ Other # _____ Elevation Plans # _____
EC 4.5	Opaque building materials	Provide at least 50% of the exterior surface of the building as non-reflective opaque materials		Building Elevations# _____ Building Cross Section # _____
SW 1.4	Enhanced waste collection & sorting	Provide three separate chutes for collection of each of the three waste streams on all floors (Residential)		Floor Plan # _____ Other # _____

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.5	Enhanced waste storage space	One of the following is provided (Residential): ☐ separated kitchen cabinet space for collection of three waste streams ☐ dedicated waste room for collection and storage of recycling and organics		Floor Plan # _____ Other # _____
SW 1.6	Household hazardous waste	Provide dedicated collection area		Floor Plan # _____ Other # _____
SW 2.1	Deconstruction & reuse	Maintain at least 55% of the existing building structure and envelope		☐ Declaration template
SW 3.1	Construction waste	Recycle at least 75% of non-hazardous construction and demolition debris		☐ Declaration template
SW 4.1	Recycled content	Ensure that at least 25% construction materials comprise recycled content		☐ Declaration template
SW 5.1	Regional materials	Ensure at least 20% of the building materials or products have been extracted, harvested, recovered or processed within 800 km of the final manufacturing site		☐ Declaration template

TGS Checklist - Artscape 2 / A1-03

Toronto Green Standard Version 2.0 Statistics Template

For New Mid to High-Rise Residential and All Non-Residential Development

TORONTO City Planning Division

The Toronto Green Standard StatisticsTemplate is submitted with Site Plan Control Applications and stand alone Zoning Bylaw Amendment applications. Complete the table and copy it directly onto the Site Plan submitted as part of the application. Complete **General Project Description** and **Section 1** for Zoning Bylaw Amendment applications. Complete **General Project Description, Section 1** and **Section 2** for Site Plan Control applications. Refer to the full Toronto Green Standard for Mid to High-Rise Residential and All Non-Residential Development for the complete set of requirements and detailed specifications: www.toronto.ca/greendevelopment

Toronto Green Standard Statistics

General Project Description	Proposed
Total Gross Floor Area	6,667
Breakdown of project components:	
Residential	6,667
Retail	
Commercial	
Industrial	
Institutional/other	
Total number residential units (residential only)	80

Section 1: For Stand Alone Zoning Bylaw Amendments and Site Plan Control Applications

Automobile Infrastructure	**Required**	Proposed	%
Number of parking spaces	64	45	
Number of parking spaces with physical provision for future EV charging (residential)	0	2	
Number of parking spaces dedicated for priority parking (institutional/commercial)		4	
Cycling Infrastructure	**Required**	Proposed	%
Number of long-term bicycle parking spaces (residential)	72	72	
Number of long-term bicycle parking spaces (all other uses)			
Number of long-term bicycle parking (residential and all other uses) located on:			
a) first storey of building			
b) second storey of building			
c) first level below-ground (also indicate % of net area of level occupied by bicycle parking)			
d) second level below-ground (also indicate % of net area of level occupied by bicycle parking)	72	72	
e) other levels below-ground (also indicate % of net area of level occupied by bicycle parking)			
Number of short-term bicycle parking spaces (residential only)	8	8	
Number of short-term bicycle parking spaces (all other uses)			
Number of short-term bicycle parking spaces (residential and all other uses) at grade or on first level below grade	8	0	
Number of male shower and change facilities (*non-residential only*)	1	1	
Number of female shower and change facilities (*non-residential only*)	1	1	
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage room area (residential only) (m²)	38	69	

Section 2: For Site Plan Control Applications

Urban Heat Island Reduction: At Grade	**Required**	Proposed	%
Total non-roof hardscape area (m²)		1901	
Total non-roof hardscape area treated for Urban Heat Island (**minimum 50%**) (m²) and (%)	950.5	TBD	
Percentage of non-roof hardscape treated with:			
a) high-albedo surface material:			
b) open-grid pavement			
c) shade from tree canopy			
d) shade from structures covered by solar panels			
Number of surface car parking spaces		0	
Percentage of parking spaces under cover (*non-residential only*)			
Urban Heat Island Reduction: Roof	**Required**	Proposed	%
Available Roof Space (m²)		1706	
Available Roof Space provided as Green Roof (m²) and (%)	1023	1120	65.7
Available Roof Space provided as Cool Roof (m²) and (%)	0	0	0
Water Efficiency	**Required**	Proposed	%
Total landscaped site area (m²)		TBD	
Landscaped site area planted with drought-tolerant plants (**minimum 50%**) (m²) and (%)			
Urban Forest / Increase Tree Canopy	**Required**	Proposed	%
Total site area (m²)		1901	
Total number of trees planted (**site area x 40% ÷ 66**)	12	16	
Number of surface parking spaces		0	
Number of interior shade trees in surface parking area (**minimum 1 tree for 5 parking spaces**)		0	
Natural Heritage: Site	**Required**	Proposed	%
Total number of species planted		25	
Total number of native species planted and % of total species planted (**minimum 50%**)	12.5	5	20
Bird Friendly Glazing			%
Total area of glazing of all elevations within 12m above grade (including glass balcony railings)		4156.57	
Total area of treated glazing (m2) and % of total area of glazing within 12m above grade)	3533	3890.13	94
Percentage of glazing treated with (**minimum 85%**)			
a) Low reflectance opaque materials		2972	
b) Visual markers		917.9	
c) Shading			
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage area for bulky items and other (residential only)	10	6	

TGS Template - Artscape 1 / A1-03

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Issued As Not To Be Used For Construction Until Signed By The Architect.

No. Issued For Date
1 April 13, 2015

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No. Revision Date

PROGRESS SET
April 13, 2015

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
TGS Template & TGS Checklist - Artscape

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale
Statistics

Drawn by
C.L.

Checked by
C.A.

Project No.
13148

Date
April 13, 2015

Drawing No.
A1-03

Plot Date: 4/10/2015 8:16:33 AM File Path: C:\Users\vmoore\Documents\13148P2D-Model-Building R3-R4_revcvq.rvt

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

The Toronto Green Standard (TGS) is a two-tier set of performance measures, with supporting guidelines for new development. Its purpose is to promote sustainable site and building designs that address Toronto's urban environmental pressures: air quality, climate change and energy efficiency, water quality and efficiency, ecology and solid waste.

This Checklist is part of a Complete Application. It must contain adequate detail on how the design meets the Toronto Green Standard. The Checklist must also reference the appropriate plans, drawings and reports that demonstrate compliance with the performance measures. Complete the Checklist in conjunction with the appropriate Standard that applies to the development type, including the Specifications, Definitions and Resources column that provides more information on how to comply. The Checklist is completed by the project architect or planning consultant and is submitted to City Planning staff as part of your development submission.

Application Submitted

☐ Site Plan Control ☐ Zoning Bylaw Amendment ☐ Draft Plan of Subdivision

Office Use Only

District Offices: ☐ North York District ☐ Toronto East York District ☐ Scarborough District ☐ Etobicoke York District

Date Received: _____ Planner: _____ Application No.: _____

Is this checklist revised from an earlier submission? ☐ Yes ☐ No

Property and Applicant

Address of Subject Land (Street Number/Name): Merchant's Wharf and Bonnycastle Street

Applicant/Agent

Name: Salvatore Ciavarella Telephone: 416 736 2102 E-mail: sciavarella@tridel.com Registered Owner: Cadiera Inc.

Proposal Description

Gross Floor Area: 27,565 sq.m. Number of Storeys: 13 Number of Units: 227

Project Information (Include a narrative of your project highlighting green attributes or performance measures)

The building includes 227 market (condo) units and 90 affordable housing units. This checklist is for the condo portion of the building, which is pursuing TGS Tier 2 and LEED Platinum certification. Energy efficiency measures include a high performance envelope, in-suite ventilation heat recovery, efficient heating and cooling equipment, efficient light fixtures coupled with occupancy sensors, regenerative elevators, and other strategies to ensure that it performs at least 20% more efficiently than 90.1-10 requirements. Low flow plumbing fixtures are selected for optimal water efficiency. Material selection favours recycled, regional, and low toxicity products.

- Tier 1 performance measures are required by the City and must be addressed as part of your approved development application.
- Tier 2 performance measures are voluntary with higher performance levels. Achieving Tier 2 means you are eligible to apply for a refund of development charges equivalent to 20% of the 2014 rate.

☐ **Check here if you intend to achieve Tier 2 of the Toronto Green Standard (complete pages 9-12).**

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TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 1: AIR QUALITY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.1	Low-Emitting Vehicle Spaces **EXAMPLE**	Physical provision for future electric vehicle charging (residential) or dedicated priority parking for low-emitting vehicles for parking above minimum requirement	A minimum of 100 automobile parking spaces are required under the Zoning Bylaw. 115 automobile parking spaces are provided for this development. Dedicated carpool parking is provided for 15 spaces.	Site Plan # A1.01 Underground Garage Plan #
AQ 1.1	Low-Emitting Vehicle Spaces	Physical provision for future electric vehicle charging (residential) or dedicated priority parking spaces (non-residential) for parking above minimum requirement	Zoning bylaw requires 150 residential parking spaces. Provided: 90 residential and 60 commercial spaces. Provided: 227 residential and 60 commercial spaces. 12 car charging stations will be provided, along with provisions for future EV charging at 57 spaces.	Site Plan # Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.1	Bicycle Parking Rates	Minimum bicycle parking rates	Residential long term: 204 required and provided, covered. Residential short term: 23 required and provided, at P1. Retail long term: 7 required, 15 provided, covered. Retail short term: 13 required and provided, at P1.	Site Plan # Underground Garage Plan # A2.1-A2.4 Other #
AQ 2.2	Long-term bicycle parking location	Long-term parking in secure bicycle parking facility or purpose-built bicycle locker	Long term parking is distributed throughout P1 thru P4. P1: 24 Condo and 15 Retail P2: 62 Condo P3: 84 Condo P4: 54 Condo	Site Plan # Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.3	Short-term bicycle parking location	Short-term bicycle parking in a highly visible and publicly accessible location	Short term parking is located on P1, 23 Condo and 8 Retail. Additional bike rings are located at grade along Merchant's Wharf, just outside the project boundary.	Site Plan # L2.01 Underground Garage Plan # A2.1-A2.3 Other #
AQ 2.4	Shower & change facilities	Shower & change facilities (non-residential only)	2 showers with change rooms will be provided for use by commercial tenants. An additional shower will be provided for residential property management and security staff, located on L1 mezz.	Site Plan # Other # A2.4

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 3.1	Connectivity	Safe, accessible pedestrian routes that connect with off-site pedestrian networks and priority destinations	Building is connected to waterfront promenade, and pedestrian paths leading to off-site pedestrian networks, transit stops, Queens Quay, and parks. Shown on Masterplan drawing.	Floor Plan # Other # A1.3
AQ 3.2	Sidewalk space	Pedestrian clearway at least 2.1 m wide to accommodate pedestrian flow	Pedestrian walkways are 2.4 m wide. Shown on Masterplan drawing.	Site Plan # Landscape Plan # Other # A1.3
AQ 3.3	Weather protection	Covered outdoor waiting areas	All entrances to lobbies have covered areas where residents may wait while being protected from environmental factors.	Site Plan # Other # A2.3
AQ 3.4	Pedestrian specific lighting	Pedestrian scale lighting	All lighting for the pedestrian realm will be a combination of building-mounted wall sconces and street lights. All lighting fixtures will be cut-off, directed downwards to minimize light pollution.	Site Plan # Building Cross-section# Other #
AQ 4.1	Urban Heat Island Reduction: At Grade	One of the following is provided: ☐ High-albedo surface materials **OR** ☐ Open grid pavement **OR** ☐ Shade within 5 years of construction **OR** ☐ Parking from structures covered by solar panels **OR** ☐ Combination of above options Place 50% required parking spaces under cover (non-residential option only)	100% of parking will be in underground parking garage. The specified paver has an SRI of 23.4. Prior to the start of Tier 2 of the Toronto Green Standard, the City will work with the development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # Other # A2.1 - A2.2

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 5.1	Green & cool roofs	Choose the applicable category: **OR** ☐ Green roof by-law applies **OR** ☐ Green roof by-law does not apply **OR** ☐ City-owned buildings and all ABCCs, Boards, Commissions and Corporations (ABCCs)	40% of GFA, therefore 60% green roof coverage required: 650 m² green roof required. Roof available roof: less amenity terraces, private terraces, and area designated for renewable energy: 1706 m² green roof required: 1025 m² green roof provided: 1120 m²	Site Plan # Roof Plan # Other # A2.4-2.9

TIER 1: GREENHOUSE GAS EMISSIONS/ENERGY EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
GHG 1.1	Energy efficiency	Design building(s) to achieve at least 15% energy efficiency improvement over the current Ontario Building Code	Building is designed to exceed 25% energy efficiency improvement over 90-10.	☐ Design Development Stage Energy Report **OR** ☐ Small Building Checklist
GHG 1.2	On-site renewable energy	City-owned buildings and all ABCCs: Install renewable energy devices	N/A	☐ Feasibility study

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: WATER QUALITY, QUANTITY AND EFFICIENCY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 1.1	Erosion & sediment control	Adherence to *Erosion and Sediment Control Guidelines for Urban Construction*	ESC plan includes sediment control fence, catch basin sediment barriers, the construction vehicle mud mat, and any internal direction swales required to force drainage to control points.	Site Grading Plan # Other #
WQ 2.1	Stormwater balance	Stormwater retained on-site to the same level of annual volume allowable under pre-development conditions	Quantity of stormwater runoff will not exceed pre-development conditions. Requirements will be satisfied through provision of 1,000 cubic metres of storage for the first 15 mm of runoff. Full details are provided in SWM report.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 2.2	Stormwater retention & reuse	One of the following is provided: ☑ The first 5mm from each rainfall retained on-site **OR** ☐ Maximum allowable annual runoff volume (runoff coefficient 0.4) for the total external annual rainfall depth	Runoff from a 15mm storm event will be captured from its elevated impervious areas, and re-used on-site through evapotranspiration, and rainwater harvesting methods. All irrigation requirements will be met with harvested rainwater.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.1	Total suspended solids (TSS)	Remove 80% of total suspended solids based on the post-development level of imperviousness	All runoff from site will be from elevated, non-vehicle surfaces (i.e. roofs, terraces, balconies). Runoff will be treated for the first 15 mm of runoff will provide water quality improvements (as per first flush theory). Bayside OGS (and future SWQF extension) will provide additional off-site treatment.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 3.2	E. Coli reduction	Control the amount of E. Coli directly entering Lake Ontario and waterfront areas	This requirement is serviced by the existing UV treatment facility plant already constructed in Sherbourne Common, and supplemented further by the future SWQF extension at 490 Lake Shore Blvd. East. Bayside OGS is not required for treatment as part of the Bayside development.	☑ Stormwater Management Report Site Grading Plan # Other #
WQ 4.1	Drought-tolerant landscapes	Water-efficient plant material provided for at least 50% of landscaped site area	Xeriofor green roof (or equivalent), planted with a variety of sedums, will be used for the majority of the green roof area. Much of the remaining landscape will use native and adaptive species.	Landscape Plan # L4R3 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
Complete in conjunction with the full Toronto Green Standard and Specifications.

TIER 1: ECOLOGY

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 1.1	Tree protection	Adherence to the Tree Protection Policy and Specifications for Construction Near Trees	No trees are large enough to be considered protected.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan #
EC 1.2	Preservation of mature trees	Protect and retain all trees that are 30 cm or more DBH from injury or removal	There are no trees over 30cm in diameter onsite.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan #
EC 1.3	Ravine protection	Within the Ravine Protected Area, protect and retain trees of all diameters	Not applicable to site.	☑ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan #
EC 1.4	Street tree retention	Protect and retain all trees adjacent to City of Toronto streets and roadways and City-owned Parkland	The construction team will take every precaution to prevent damage to existing trees. If damage occurs, they will be replaced at the end of construction.	☐ Arborist Report Site Plan # Landscape Plan # Tree Preservation Plan #
EC 2.1	Tree planting	Tree canopy cover distributed across site area and public boulevard	Edgewater streetscape design is not yet finalized and is being done by a different design team. Trees will be included in the design, if feasible.	Landscape Plan # Other #
EC 2.2	Soil volumes	Provide all trees planted with a minimum volume of 30 m³ of high quality soil per tree	Required soil volumes will be provided for street trees adjacent to site.	Landscape Plan # L301,302 Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.3	Trees along street frontages	Plant large shade trees along all street frontages	Edgewater streetscape design is not yet finalized. Final design will meet requirements. (Trees have recently already been planted along Merchant's Wharf.)	Landscape Plan # Other #
EC 2.4	Trees in parking lots	Plant shade trees throughout the parking lot interior	N/A. There is no surface parking.	☐ Arborist Report Landscape Plan # Other #
EC 2.5	Watering program	Provide a watering program for trees for at least the first 2 years after planting	Irrigation program will be provided for the first two years after planting. Trees will be irrigated with harvested rainwater via permanent irrigation system.	☐ Arborist Report Landscape Plan # Other #
EC 3.1	Biodiversity in landscapes	Plant landscaped site area using a minimum of 50% native species	50% of plants selected are drought tolerant. Sedums used in green roof are not native to Ontario, but are drought tolerant and do not require irrigation or intervention.	☐ Arborist Report Landscape Plan # Other #
EC 3.2	Ravines and natural areas buffers	Where applicable, 10m top of bank is provided as a vegetated buffer area of the setback with native species	N/A. No ravine adjacent to site.	Landscape Plan # Other #
EC 3.3	Invasive species	No invasive species on properties along streets abutting ravines and natural areas	No invasive species will be planted.	Landscape Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 4.1	Bird friendly glazing	Treat a minimum of 85% of all exterior glazing within the first 16 m of the building above grade, using a combination of the following strategies: ☑ Low reflectivity, opaque materials ☑ Visual markers ☑ Muted reflections For City-owned and all Agencies, Boards, Commissions and Corporations: Treat all exterior glazing within 16 m of the building above grade as per EC 4.1. Visual markers must have maximum spacing of 50 mm x 50 mm.	A combination of fritted glass, muted reflections, and opaque materials (low reflectance spandrel) will be used to achieve 85% treated area within first 12m of the building. 100% of the east facade within first 12m will be treated. All fly-through corner conditions will be treated	Landscape Plan # Other # Elevation Plans # A4.1 A4.2
EC 4.2	Rooftop vegetation	Treat the first 4 m of glazing above the feature	A combination of fritted glass, muted reflections, and opaque materials (low reflectance spandrel) will be used to treat 85% of the area within 4m vertically and 2.5m horizontally of the vegetated roof area at levels 2, 7, 11 and PH2.	Landscape Plan # Other #
EC 4.3	Grate porosity	Ensure ground level grates have a maximum opening of 30 mm x 30 mm (or 40 mm x 10 mm)	As noted on Architectural drawings, wire mesh with a porosity of 20m x 20m will be included on any ground-level ventilation grates.	Landscape Plan # Other # A1.4
EC 5.1	Exterior lighting	Shield all exterior light fixtures	Cut-off fixtures will be specified to minimize light trespass. There are no uplighting or unshielded fixtures within project scope.	Site Plan# Landscape Plan # Building Elevation #
				Other#

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 1: SOLID WASTE

Section	Development Feature	Tier 1 Required Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.1	Waste collection & sorting	Residential: Provide a waste sorting system	A bi-sorter will be provided for garbage and compose, with a separate chute provided for recycling at 2 locations within the condo (east and west). A bi-sorter will be provided for affordable housing.	Floor Plan # Other # A2.4-A2.8
SW 1.2	Waste storage spaces	Residential: Provide easily accessible waste storage room	Condo: 71 sq.m. of storage space is required. 160.9 sq.m. are provided. Affordable: 36 sq.m. of storage space is required. 78 sq.m. are provided.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #
SW 1.3	Bulky waste	Residential: Provide a minimum of 10 m² for bulky items and additional diversion programs	9.5 sq.m of storage space is provided for bulky waste and unwanted household electronics (UHE) in the condo. Combined area of marked and affordable bulky waste rooms exceeds 10 sq.m.	Site Plan # Underground Garage Plan # Floor Plan # A2.4 Other #
EC 2.6	Enhanced trees in parking lots	Plant internal shade trees in surface parking areas		Site Plan # Landscape Plan # Other #
EC 2.7	Enhanced tree planting	Provide additional tree planting within the development and the associated public boulevard		Site Plan# Landscape Plan # Other #
EC 3.4	Enhanced Landscaping	Restore or protect a minimum 50% of the site area or 30% of the total site area with native or drought-tolerant vegetation.		Site Plan# Landscape Plan # Other #
EC 4.4	Enhanced bird friendly glazing	Use a combination of the following to treat a minimum of 95% of all exterior glazing within the first 12 m of the building: ☐ Low reflectance, opaque materials ☐ Visual markers ☐ Mullin reflections		Landscape Plan # Other # Elevation Plans #
EC 4.5	Opaque building materials	Provide at least 50% of the exterior surface of the building as non-reflective opaque materials		Building Elevations# Building Cross Section #
SW 1.4	Enhanced waste collection & sorting	Provide three separate chutes for collection of each of the three waste streams on all floors (Residential)		Floor Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 2: CORE

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 4.2	Enhanced UHI: Non-roof hardscape	Treat 75% of the site's non-roof landscape	The specified paver has an SRI of 23.4. Prior to the start of this project, it was approved for the entire Bayside development to provide a consistent appearance throughout, and has already been installed along Merchant's Wharf. Product selection is outside the scope of this design team.	Landscape Plan # Other # ☐ Declaration template
GHG 1.3	Enhanced energy efficiency	Design and construct the building(s) to achieve at least 25% energy efficiency improvement over the current Ontario Building Code	Building is designed to achieve at least 25% energy efficiency improvement over 90-10	☐ As-Constructed Energy Model Report **OR** ☐ Small Buildings Checklist
GHG 2.1	Building Commissioning	Commission the project using best practice commissioning	A Commissioning Authority has been appointed. Requirements will be met.	☐ Declaration template
WQ 4.2	Water Efficient Fixtures	Reduce potable water consumption by at least 35% using efficient water fixtures and appliances	Potable water use reduction target is 40% (as per LEED 2009 methodology) and Energy Star appliances will be used. Requirements will be met.	☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
WQ 4.3	Irrigation	Reduce potable water use for irrigation by 50%	All irrigation requirements will be met by capturing tree streets adjacent to the site, will be met by harvested rainwater.	Landscape Plan # Roof Plan # Other # ☐ Declaration template
EC 5.2	Enhanced Lighting	Direct rooftop architectural and downward accent lighting for the first 4 hours of 10 p.m. during migration periods	Rooftop illumination will be directed downward. BAS will be programed to turn lights off overnight during migratory bird seasons.	Roof Plan # Lighting Plan # Other #
EC 5.3	Lighting Controls	Install an automatic device that reduces the outward spillage of internal lighting by one of the following: ☑ Reducing the input power to lighting by 50% ☐ Shielding all openings in the building envelope	Lobbies, amenity spaces, and retail will be equipped with timers to switch off or reduce lighting by 50% between 11pm and 6am, as appropriate for the space type. Manual override will be set to 30 minutes or controlled via vacancy sensors.	☐ Declaration template
SW 5.1	Regional materials	Ensure at least 20% of the building materials are sourced, extracted, harvested, recovered or processed within 800 km of the final manufacturing site	Regional content target for the project is 20%.	☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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TIER 2: OPTIONAL (SELECT 3)

Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
AQ 1.2	Enhanced LEV spaces	Electrical provision for future electric vehicle charging		☐ Declaration template
AQ 2.5	Enhanced Bicycle parking rates	Provide enhanced bicycle parking		Site Plan # Underground Garage Plan # Other #
AQ 2.6	Bike share	Provide public bike share location at-grade		Site Plan # Other #
GHG 1.4	On-site renewable energy	Design and install on-site renewable energy systems		☐ Declaration template ☐ As-constructed Energy Model Report
GHG 2.2	Meters	Install thermal energy meters	Thermal meters will be installed to submeter heating and cooling energy used by fan coils.	☐ Declaration template
WQ 2.3	Enhanced stormwater retention & reuse	Provide enhanced stormwater retention and reuse		☐ Declaration template

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
EC 2.8	Enhanced trees in parking lots	Plant internal shade trees in surface parking areas		Site Plan # Landscape Plan # Other #
EC 2.7	Enhanced tree planting	Provide additional tree planting within the development and the associated public boulevard		Site Plan# Landscape Plan # Other #
EC 3.4	Enhanced Landscaping	Restore or protect a minimum 50% of the site area or 30% of the total site area with native or drought-tolerant vegetation.		Site Plan# Landscape Plan # Other #
EC 4.4	Enhanced bird friendly glazing	Use a combination of the following to treat a minimum of 95% of all exterior glazing within the first 12 m of the building: ☐ Low reflectance, opaque materials ☐ Visual markers ☐ Mullin reflections		Landscape Plan # Other # Elevation Plans #
EC 4.5	Opaque building materials	Provide at least 50% of the exterior surface of the building as non-reflective opaque materials		Building Elevations# Building Cross Section #
SW 1.4	Enhanced waste collection & sorting	Provide three separate chutes for collection of each of the three waste streams on all floors (Residential)		Floor Plan # Other #

TORONTO GREEN STANDARD VERSION 2.0 – CHECKLIST

For New Mid to High Rise Residential and all New Non-Residential Development
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Section	Development Feature	Tier 2 Voluntary Performance Measure Summary	Description (How is this performance measure being met?)	Reference the Plans, Drawings or Reports
SW 1.5	Enhanced waste storage space	One of the following is provided (Residential): ☐ separated kitchen cabinet space for collection of three waste streams ☐ dedicated area(s) within the building for collection and storage of recycling and organics		Floor Plan # Other #
SW 1.6	Household hazardous waste	Provide a dedicated collection area for municipal pick-up	A dedicated area within the waste storage room will be designated for the collection of used batteries, fluorescent light bulbs, and other household hazardous waste.	Floor Plan # Other #
SW 2.1	Building Operations	Monitor at least 95% of the existing building structure and envelope		☐ Declaration template
SW 3.1	Construction waste	Recycle at least 75% of non-hazardous construction and demolition debris	A waste diversion rate of at least 75% will be specified.	☐ Declaration template
SW 4.1	Recycled content	Ensure that at least 25% construction materials comprise recycled content	Recycled content target for the project is 20%.	☐ Declaration template
SW 5.1	Regional materials	Ensure at least 20% of the building materials are sourced, extracted, harvested, recovered or processed within 800 km of the final manufacturing site	Regional content target for the project is 20%.	☐ Declaration template

TGS Checklist - Condo 2 / A1-04

TGS Template - Condo 1 / A1-04

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

TORONTO City Planning Division

Toronto Green Standard Version 2.0 Statistics Template

For New Mid to High-Rise Residential and All Non-Residential Development

The Toronto Green Standard StatisticsTemplate is submitted with Site Plan Control Applications and stand alone Zoning Bylaw Amendment applications. Complete the table and copy it directly onto the Site Plan submitted as part of the application. Complete **General Project Description and Section 1** for Zoning Bylaw Amendment applications. Complete **General Project Description, Section 1 and Section 2** for Site Plan Control applications. Refer to the full Toronto Green Standard for Mid to High-Rise Residential and All Non-Residential Development for the complete set of standards and required specifications: (www.toronto.ca/greendevelopment)

Toronto Green Standard Statistics

General Project Description		Proposed
Total Gross Floor Area		27,565
Breakdown of project components		
Residential		24,347
Retail		3,112
Commercial		106
Industrial		
Institutional/other		
Total number residential units (residential only)		227

Section 1: For Stand Alone Zoning Bylaw Amendment Applications and Site Plan Control Applications

Automobile Infrastructure	**Required**	Proposed	%
Number of parking spaces	150 Condo	207 Condo + 90 Retail	
Number of parking spaces within physical provision for future EV charging (residential)	67	67	
Number of parking spaces dedicated for priority parking (institutional/commercial)	5	6 Condo + 2 Retail	
Cycling Infrastructure	**Required**	Proposed	%
Number of long-term bicycle parking spaces (residential)	204	204	
Number of long-term bicycle parking spaces (all other uses)	7	15	
Number of long-term bicycle parking spaces (residential and all other uses) located on:			
a) first storey of building			
b) second storey of building			
c) first level below-ground (also indicate % of net area of level occupied by bicycle parking)	31	39	
d) second level below-ground (also indicate % of net area of level occupied by bicycle parking)	62	62	
e) other levels below-ground (also indicate % of net area of level occupied by bicycle parking)	118	118	
Number of short-term bicycle parking spaces (residential only)	23	23	
Number of short-term bicycle parking spaces (all other uses)	13	13	
Number of short-term bicycle parking spaces (residential and all other uses) at grade or on first level below grade	31	31	
Number of male shower and change facilities (non-residential only)	1	1	
Number of female shower and change facilities (non-residential only)	1	1	
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage room area (residential only) (m^2)	71	160.9	

Section 2: For Site Plan Control Applications

Urban Heat Island Reduction: At Grade	**Required**	Proposed	%
Total non-roof hardscape area (m^2)		1901	
Total non-roof hardscape area treated for Urban Heat Island (**minimum 50%**) (m^2) and (%)	950.5	TBD	
Percentage of non-roof hardscape treated with:			
a) high-albedo surface material			
b) open-grid pavement			
c) shade from tree canopy			
d) shade from structures covered by solar panels			
Number of surface car parking spaces		0	
Percentage of parking spaces under cover (non-residential only)			
Urban Heat Island Reduction: Roof	**Required**	Proposed	%
Available Roof Space (m^2)		1706	
Available Roof Space provided as Green Roof (m^2) and (%)	1023	1120	65.7
Available Roof Space provided as Cool Roof (m^2) and (%)	0	0	0
Water Efficiency	**Required**	Proposed	%
Total landscaped site area (m^2)		TBD	
Landscaped site area planted with drought-tolerant plants (**minimum 50%**) (m^2) and (%)			
Urban Forest : Increase Tree Canopy	**Required**	Proposed	%
Total site area (m^2)		1901	
Total number of trees planted: (**site area x 40% ÷ 66**)	12	16	
Number of surface parking spaces		0	
Number of interior shade trees in surface parking area (**minimum 1 tree for 5 parking spaces**)		0	
Natural Heritage: Site	**Required**	Proposed	%
Total number of species planted		25	
Total number of native species planted and % of total species planted (**minimum 50%**)	12.5	5	20
Bird Friendly Glazing			%
Total area of glazing of all elevations within 12m above grade (including glass balcony railings)		4156.57	
Total area of treated glazing (m2 and %) of total area of glazing within 12m above grade	3533	3890.13	94
Percentage of glazing treated with: (**minimum 85%**)			
a). Low reflectance opaque materials		2972	
b). Visual markers		917.9	
c). Shading			
Storage and Collection of Recycling and Organic Waste	**Required**	Proposed	%
Waste storage area for bulky items and other (residential only)	10	6.5	

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

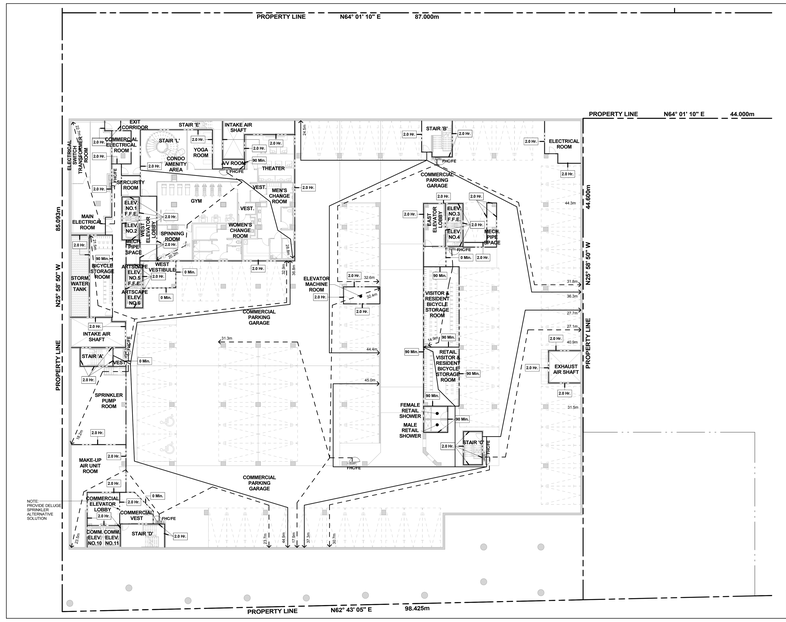
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TGS Template & TGS Checklist - Condo

Project
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AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

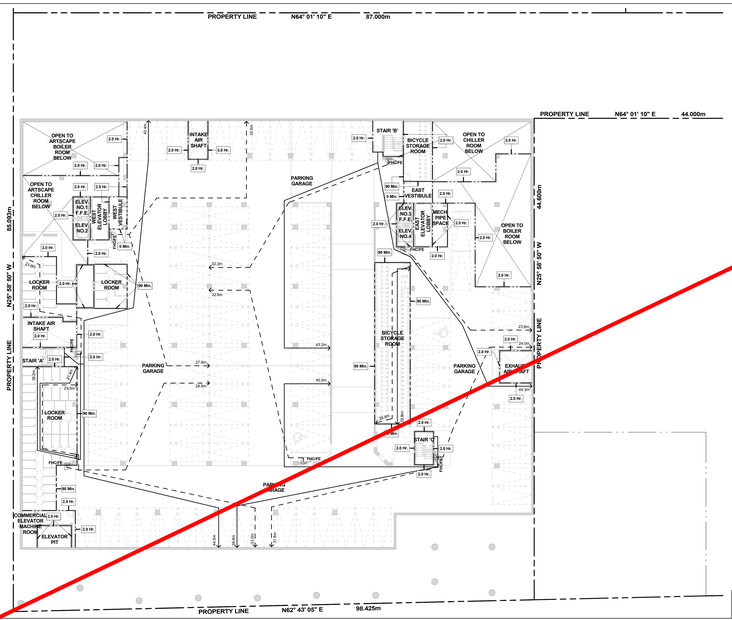
Scale

Drawn by: C.L.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A1-04

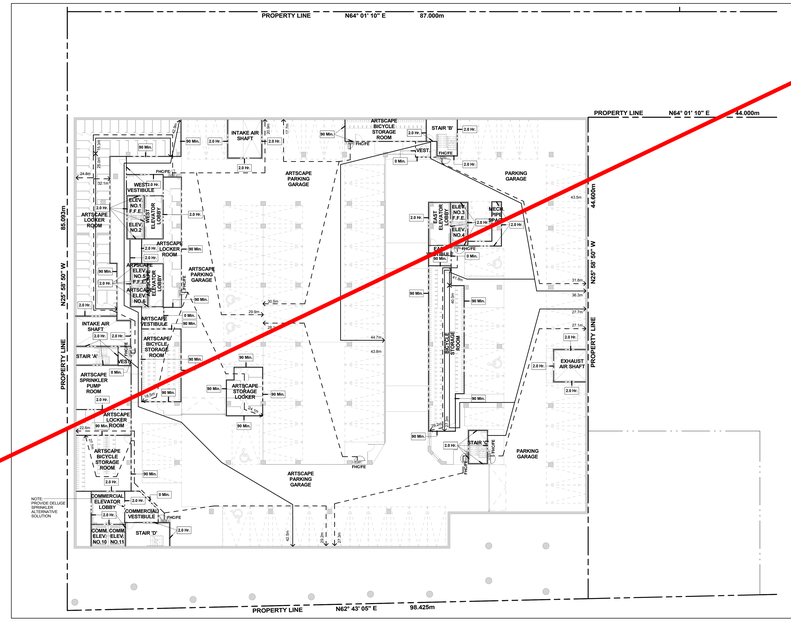
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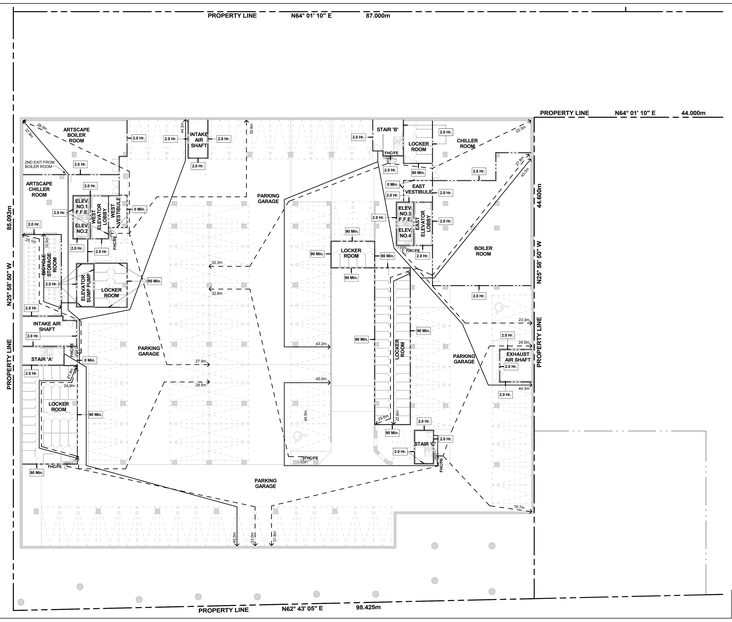
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Level P3 4
Scale: 1 : 200 A1-05



Level P2 5
Scale: 1 : 200 A1-05



Level P4 3
Scale: 1 : 200 A1-05

CODE COMPLIANCE LEGEND:

- 0 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 0HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 30 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 30MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.
FIRE SEPARATION AS PROVIDED BY RANDAL BROWN & ASSOCIATES
ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend 2
A1-05

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING, LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A4-04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. COORDINATE THESE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 2HR. ELEVATOR DOORS TO BE RATED TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 1/2 HR.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLAB.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200MM ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
3. REFER TO ARCHITECTURAL DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 25X25MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M DRIVEWAY ISLES 6.0M AND ALL BARRIER-FREE SPACES ARE 3.9M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DEPICTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO ACHIEVE TRAFFIC TOPPING SYSTEM. AT ALL DOORS AND VESTIBULES, PROVIDE ALUMINUM THRESHOLD TO ACCOMMODATE DOORS AND VESTIBULES; PROVIDE ALUMINUM THRESHOLD TO ACCOMMODATE TRAFFIC TOPPING AS REQUIRED. AT ALL DOORS AND VESTIBULES TO MECHANICAL ROOMS, FEATHER TRAFFIC TOPPING AS REQUIRED.
14. FOR EXHAUST AND INTAKE LOUVER SIZE AND LOCATION IN MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY SHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mm A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
17. LOCKER ROOM NOTES:
    - LOCKER ROOM WALLS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER OF LOCKERS. INSTALLATION SHOP DRAWINGS TO BE REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
    - ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    - HORIZONTAL PACKING 600w X 1800w X 1800h
    - VERTICAL PACKING 600w X 1200g X 1900h
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHAL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO'S MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH TORONTO'S CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.
21. EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1
A1-05

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Date April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

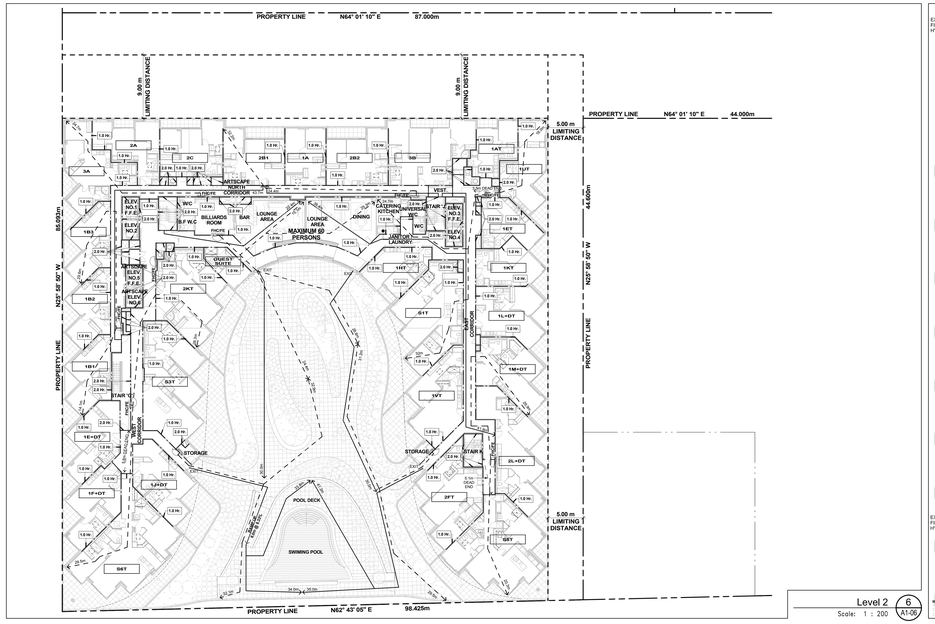
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
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Ontario Building Code Compliance Diagram Levels P4-P1

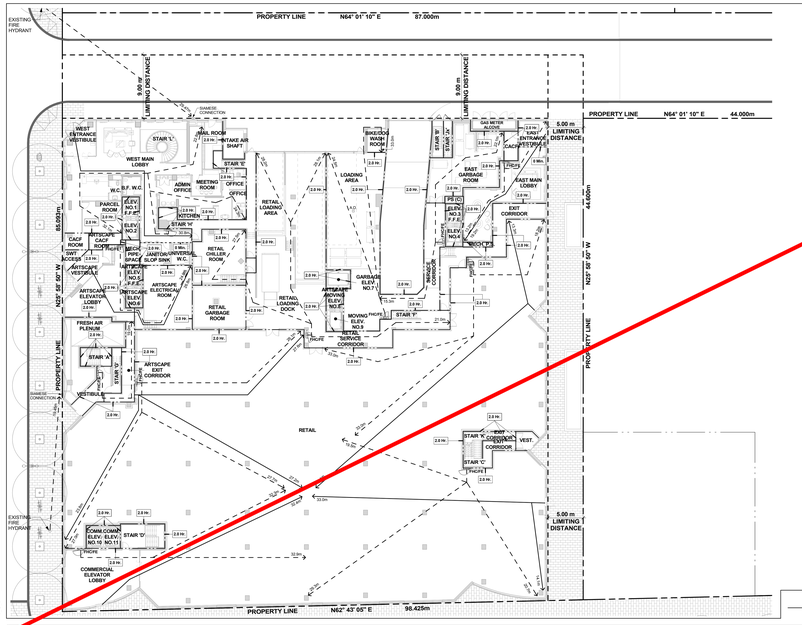
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AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Project No.	13148
Date	April 13, 2015
Drawing No.	A1-05

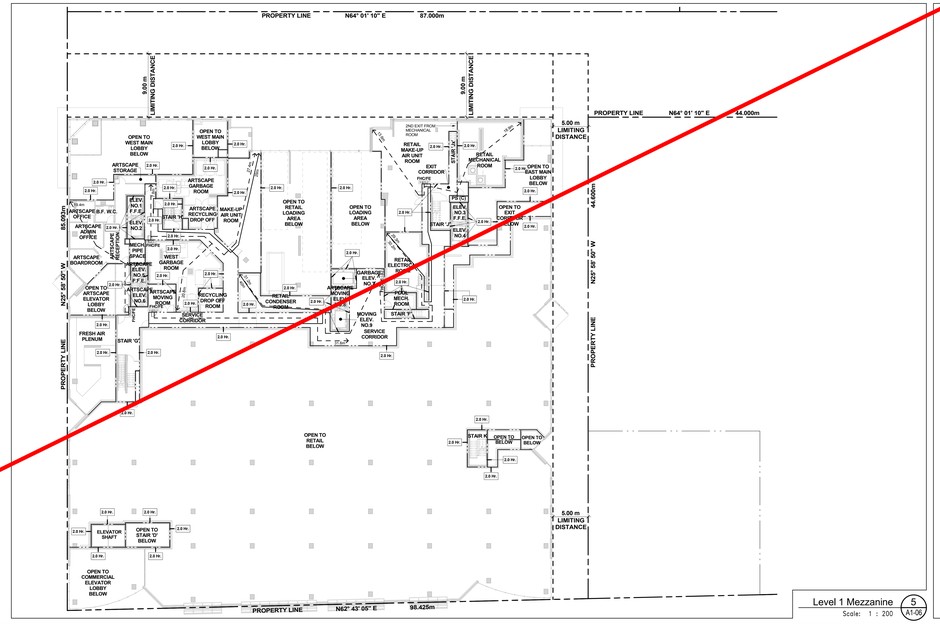
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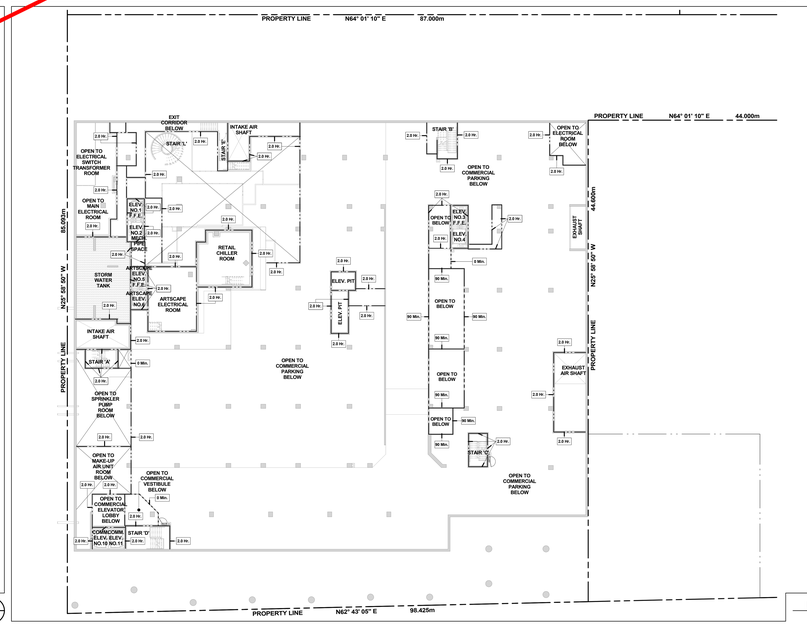
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Level 1 4 A1-06
Scale: 1 : 200



Level 1 Mezzanine 5 A1-06
Scale: 1 : 200



Level P1 Mezzanine 3 A1-06
Scale: 1 : 200

CODE COMPLIANCE LEGEND:

- 0 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 0HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 30 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 30MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM.
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM.
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM.

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.

FIRE SEPARATION AS PROVIDED BY RANDAL BROWN & ASSOCIATES

ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend 2 A1-06

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR LOCATIONS AND EXTENTS OF BULKHEADS AND FURRING AS REQUIRED FOR INSTALLATION AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM DOOR OPENINGS. DRYWALL SOFFITS/SOFFITS FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRE SEPARATIONS WHERE ACOUSTICALLY REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING/ SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. CONFIRM WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR CLEARANCE REQUIREMENTS AT ALL MECHANICAL ROOMS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A27/ A28/ A32. PROVIDE ACOUSTIC BATTS IN ALL BATHROOM PIPE SPACES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. 1HR FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL ALL OPENINGS AROUND PENETRATIONS IN SHAFT ENCLOSURE.
    - E. ELEVATOR PIT LADDERS TO BE CAL HANDED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    - LOCKERS TO BE 300mm WIDTH TO BE 1168mm (7 TIP). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 400mm BELOW SPRINKLER DEFLECTORS THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
- HORIZONTAL RACKING COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
- HORIZONTAL RACKING 600w X 1800d X 1900h.
- VERTICAL RACKING 600w X 1200d X 1900h.

General Typical Floor Notes 1 A1-06

Contractor Must Check And Verify All Dimensions On The Job.
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Date: April 13, 2015

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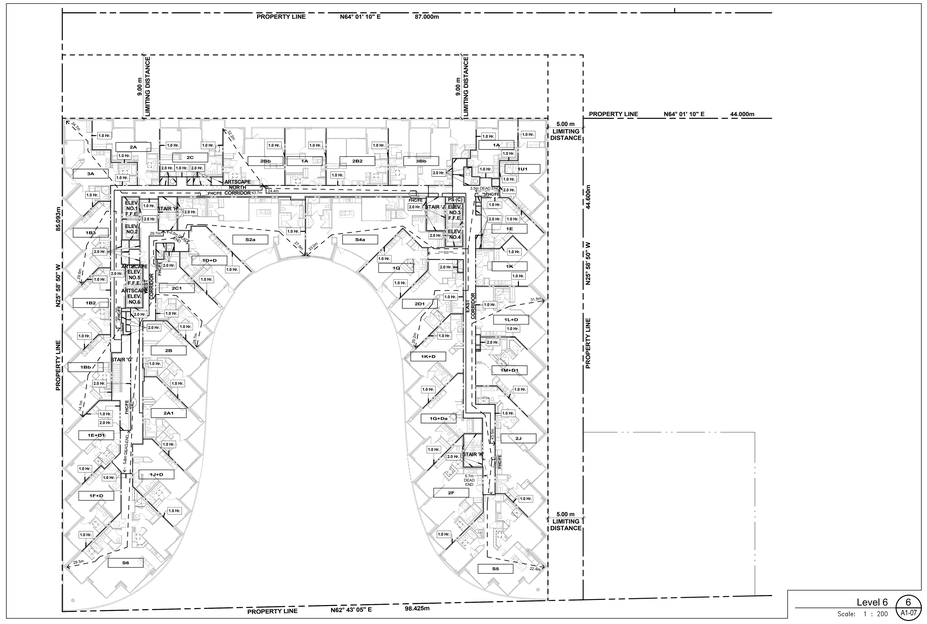
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels P1 Mezzanine - 2

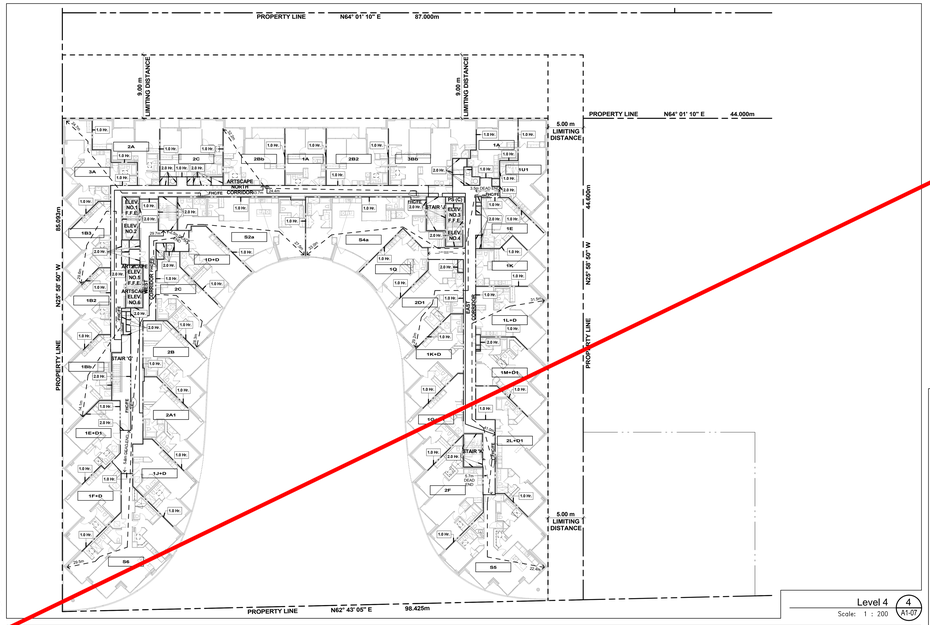
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	Author
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A1-06

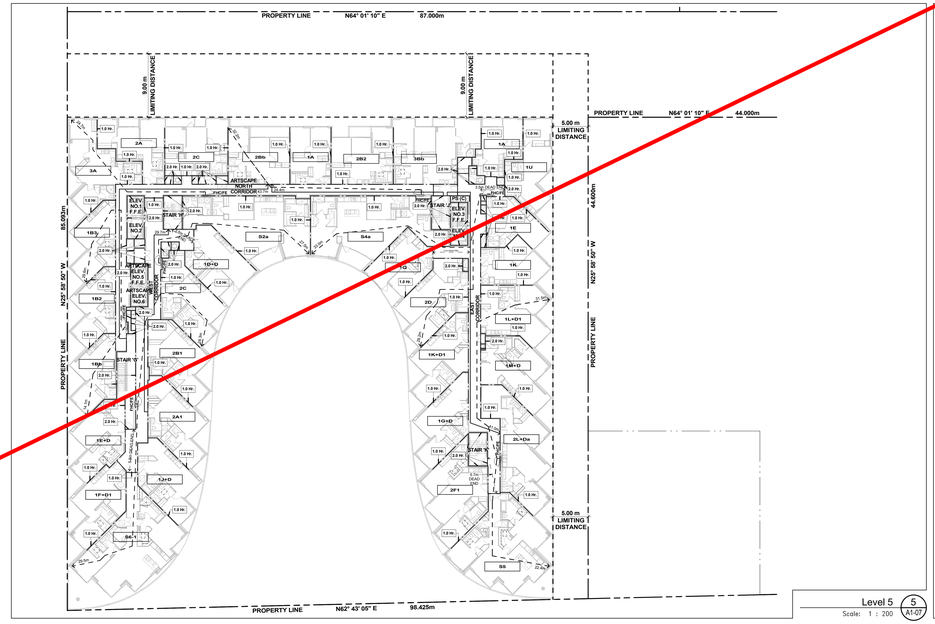
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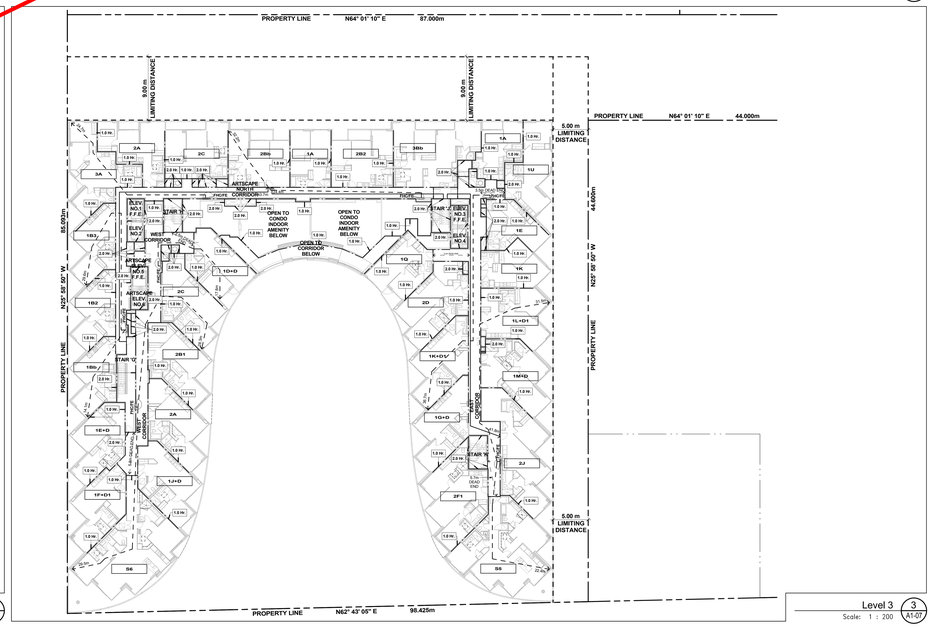
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Level 4 (4 / A1-07)
Scale: 1 : 200



Level 5 (5 / A1-07)
Scale: 1 : 200



Level 3 (3 / A1-07)
Scale: 1 : 200

CODE COMPLIANCE LEGEND:

- 0 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 0HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 90 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 90MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm. — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, THE FLOOR PLANS SHALL GOVERN.
FIRE SEPARATION AS PROVIDED BY KRANDAL BROWN & ASSOCIATES.
ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend (2 / A1-07)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR ADDITIONAL BULKHEADS, DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN AWAY FROM DOOR OPENINGS. DRAINAGE SCUPPERS (WHERE FOR BALCONIES WITH CURBS, ALL TERRACES TO HAVE SCUPPERS), OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PARTY WALLS AND FLOOR/CEILING ASSEMBLIES AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. FOR ALL WIRE AND WIRING, REFER TO ELECTRICAL DRAWINGS FOR CLARIFICATION AND INSTALLATION.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A27-1.MD2E. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL ALL OPENINGS AROUND CABLES, PIPES AND DUCTS.
    - E. ELEVATOR PIT LADDERS TO BE CAL-WAGNER STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    - LOCKERS TO BE 300mm WIDTH TO BE 1168mm (7TIP). LOCKERS TO BE CONSTRUCTED WITH 4"x4" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO FINAL INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800d X 1900h
VERTICAL RACKING 600w X 1200p X 1900h

General Typical Floor Notes (1 / A1-07)

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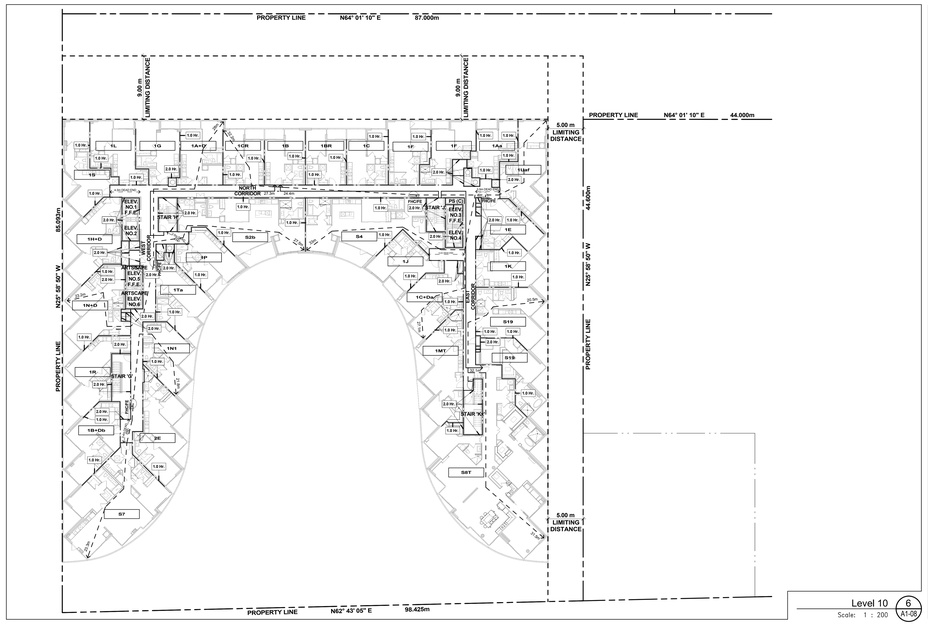
AQUAVISTA
AT BAYSIDE TORONTO

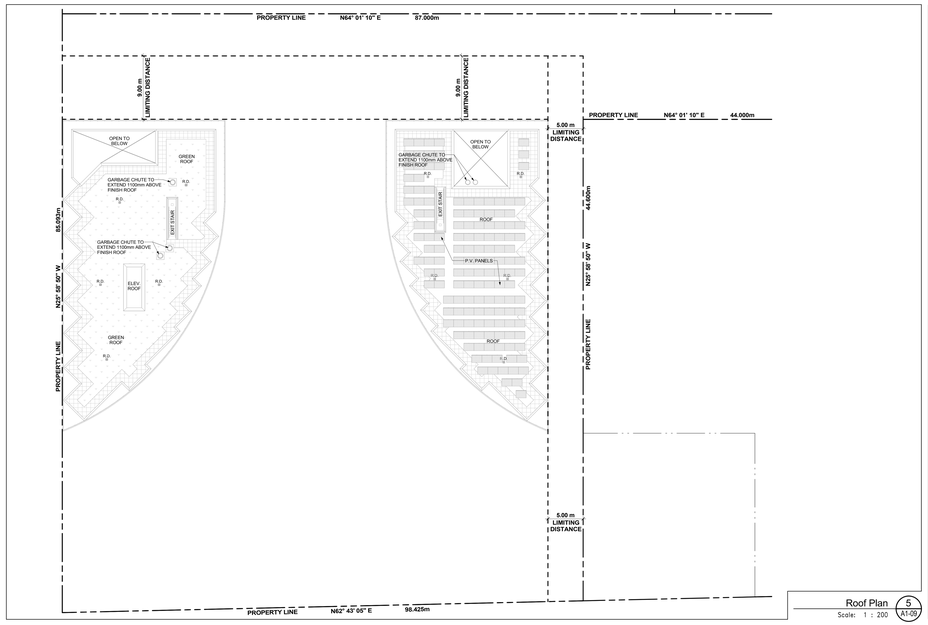
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O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels 3-6

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

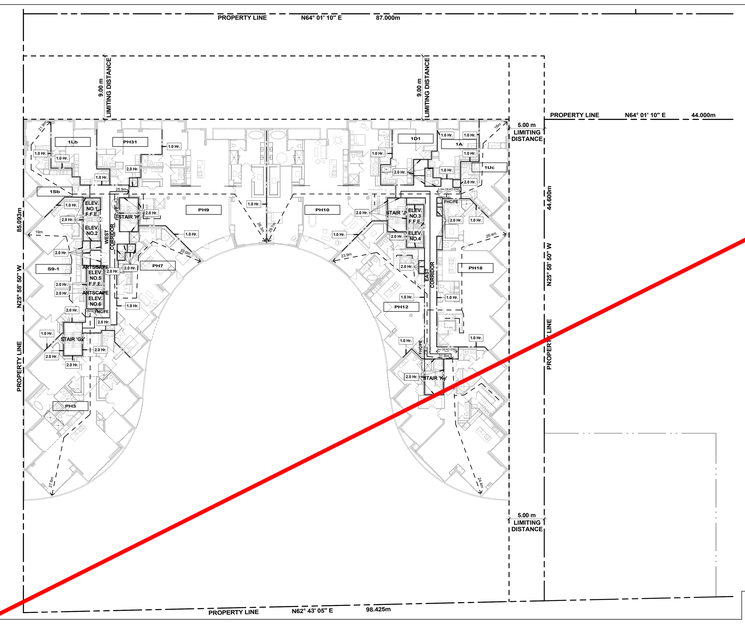
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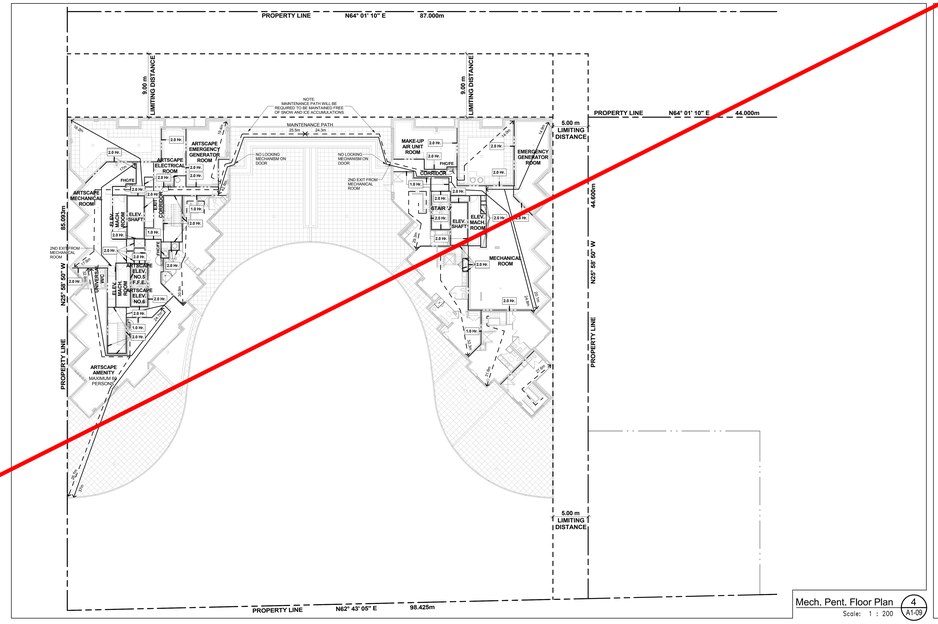

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9.00 m LIMITING DISTANCE
5.00 m LIMITING DISTANCE
PROPERTY LINE N64° 01' 10" E 44.000m
85.092m
N25° 58' 50" W
44.600m
N25° 58' 50" W
PROPERTY LINE
5.00 m LIMITING DISTANCE
PROPERTY LINE N62° 43' 05" E 98.425m
SOUTH CORRIDOR
NORTH CORRIDOR
ARTSCAPE NORTH
STAIR "1"
STAIR "2"
STAIR "X1"
STAIR "X2"
ELEV NO.1 F.F.E.
ELEV NO.2
ELEV NO.3
ELEV NO.4
ARTSCAPE ELEV NO.1 F.F.E.
ARTSCAPE ELEV NO.2
PS/D
RISER
1.0 m
2.0 m
2.5 m
3.0 m
1.5 m
1.8 m
1.2 m
1.1 m
1.4 m
1.6 m
1.7 m
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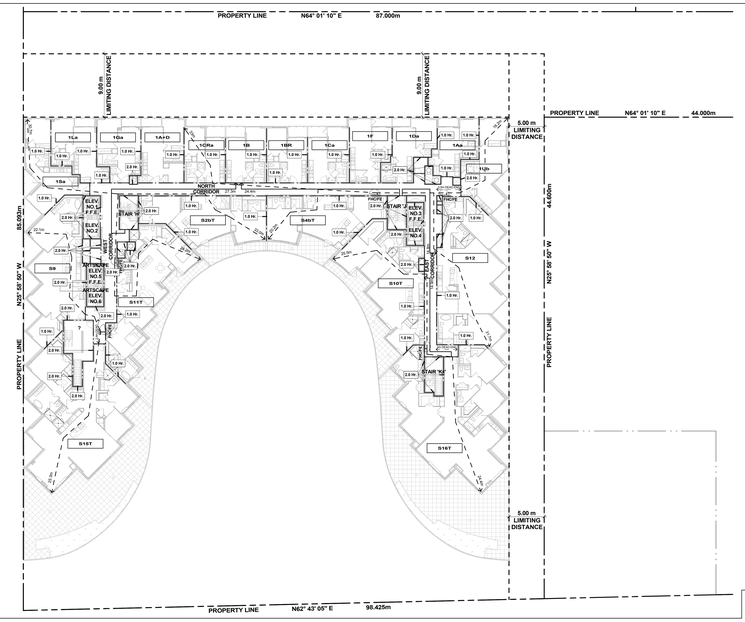
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Level 12 3 A1-09
Scale: 1 : 200



Mech, Pent. Floor Plan 4 A1-09
Scale: 1 : 200



Level 11 2 A1-09
Scale: 1 : 200

CODE COMPLIANCE LEGEND:

- 2 Hrs. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING OF 2HR.
- 45 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 45 MIN.
- 1.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 1HR.
- 30 Min. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 30MIN.
- 2.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 2HR.
- 3.0 Hr. — DENOTES FIRE SEPARATION HAVING A FIRE RESISTANCE RATING NOT LESS THAN 3HR.
- XXm — DENOTES FIRE HOSE CABINET HOSE LENGTH 30m + 3m HOSE STREAM
- XXm — DENOTES TRAVEL DISTANCE 45m MAXIMUM.
- XXm — DENOTES DEAD END CORRIDORS 6m MAXIMUM.

WHERE DISCREPANCIES OCCUR BETWEEN CODE COMPLIANCE DRAWINGS AND FLOOR PLANS, CODE COMPLIANCE DRAWINGS SHALL GOVERN.

FIRE SEPARATION AS PROVIDED BY RAWAL BROWN & ASSOCIATES

ALL OTHER WALLS NOT NOTED HAVE A FIRE RESISTANCE RATING OF ZERO (0) HOUR.

Code Compliance Legend 2 A1-09

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS AT ALL RESIDENTIAL UNITS. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION. ALLOW FOR ADDITIONAL FURRING AS REQUIRED FOR INSTALLATION AND ENCLOSURE OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED TO DRAIN TO EXTERIOR FACE OF BUILDING. DRAINAGE SCUPPERS DOWN FOR BALCONIES WITH CURBS. ALL TERRACES TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL ASSEMBLIES AS REQUIRED FOR ACOUSTICAL SEPARATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR CLEARANCE AND INSTALLATION REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A27 / A9.02. PROVIDE ACCESS PANELS WHERE REQUIRED IN SOFFITS IN ALL BATHROOM PIPE SPACES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE OWNER. COORDINATE SHAFT SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL ALL OPENINGS AROUND PIPES, DUCTS, CABLES, ETC.
    - E. ELEVATOR PIT LADDERS TO BE CSA ANCHOR TYPE, AND EXTEND 1200mm ABOVE SILL. LADDER TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    TYPICAL LOCKER WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 4"x4" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO FINAL INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800d X 1800h.
    VERTICAL RACKING 600w X 1200d X 1900h.

General Typical Floor Notes 1 A1-09

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Issued For: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

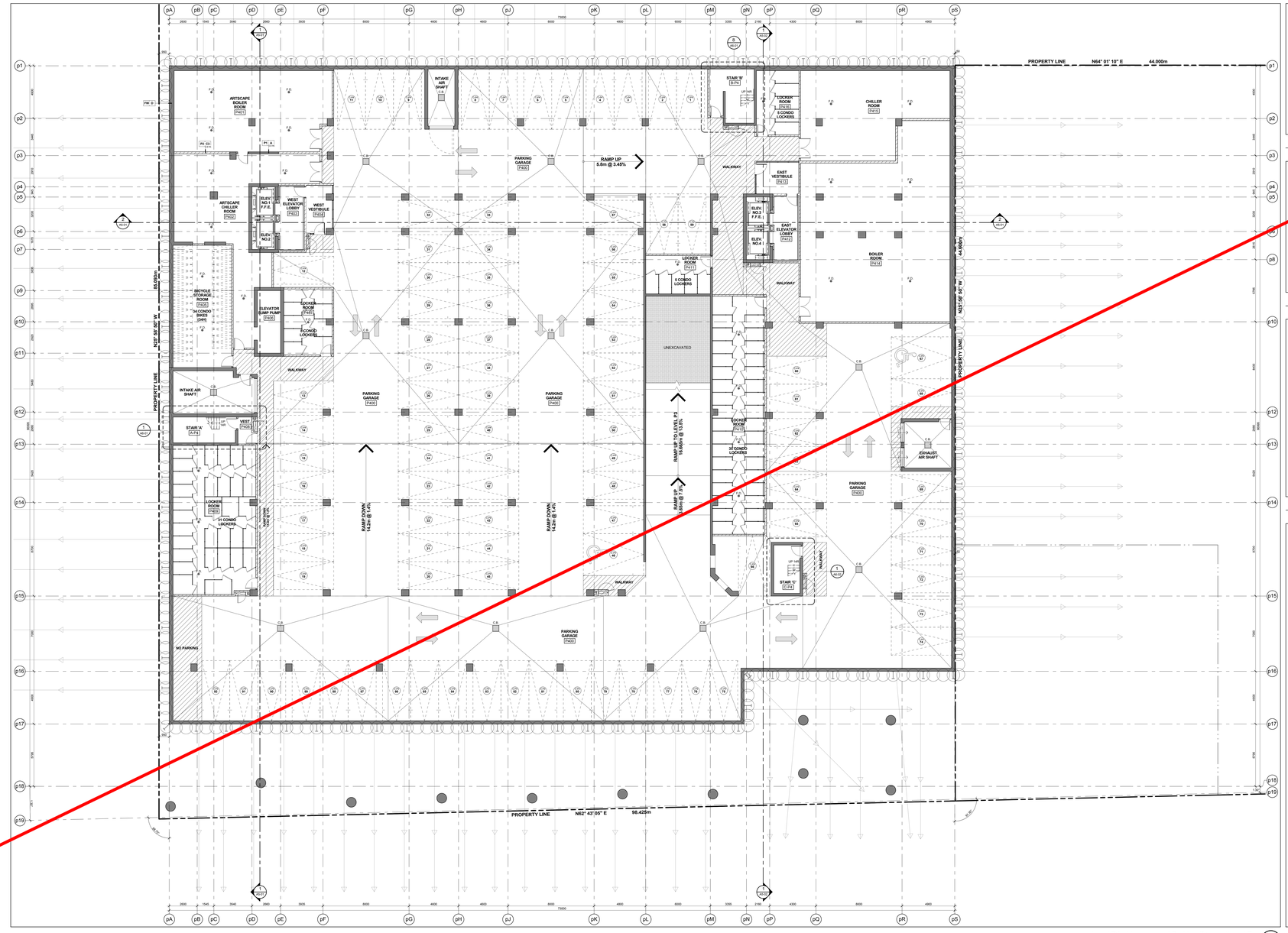
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
O.B.C. Floor Plans
Ontario Building Code Compliance Diagram Levels 11-Roof

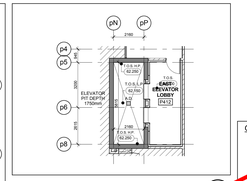
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: Author
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A1-09

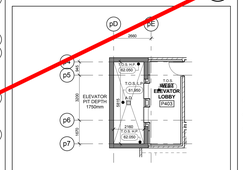
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Level P4 - Ungerground Parking Garage (Level D)
Scale: 1 : 100 — 7 A2-01



Elevator Pit - Condo Elevators 3 & 4
Scale: 1 : 100 — 6 A2-01



Elevator Pit - Condo Elevators 1 & 2
Scale: 1 : 100 — 5 A2-01

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

1. COLUMN / WALL-MOUNTED CONVEX MIRROR
2. CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLOUMN / WALL-MOUNTED SIGN
- S — SIGN NUMBER
- A — PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

1. 10cm SOLID YELLOW LINE
2. 10cm SOLID WHITE LINE
3. 60cm SOLID WHITE LINE
4. ARROWS AS SHOWN
5. 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOWN OTHERWISE

NOTES:
1. UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN #'s 3,5.
2. ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL". SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 4 A2-01

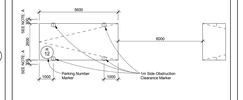
GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SUMP DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- 118.35 (99.00) TOP OF CONCRETE SLAB - LOW POINT
- 118.50 (99.00) TOP OF CONCRETE SLAB - HIGH POINT
- 118.50 (99.00) TOP OF CONCRETE WALL
- 118.50 (99.00) TOP OF CONCRETE CURB
- 118.50 (99.00) TOP OF CONCRETE SLAB
- XXX SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX PROPOSED LANDSCAPE ELEVATION
- XXX WALL TYPE & FIRE RATING (SEE A6 SCHEDULES & A7A DETAILS)
- XXX WINDOW TYPE (SEE A6 SCHEDULES & A7 DETAILS)
- XXX ROOM NUMBER (SEE A6 SCHEDULES FORROOM FINISH SCHEDULES)
- XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A6 SCHEDULES & A7 DETAILS)
- DOOR NUMBER (SEE A6 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING REFER TO DETAIL CS/A6.02 OR C1/A6.03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL CS/A6.02 OR C3/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL CS/A6.02 OR C3/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL CS/A6.02 OR C1/A6.03 OR C2/A6.02 OR AC4/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC4/A6.02 OR AC6/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC WALL INSULATION REFER TO DETAIL SPANDREL WALL INSULATION (SW) OR (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
- L# UNIT TYPE L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend 2 A2-01

TYPICAL PARKING SPACE:

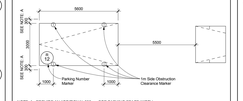
Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

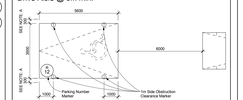
Drive Aisle @ 5.5 m to less than 6m



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 3 A2-01

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A6.04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM FINAL SIZES AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM 2 HOUR FIRE RESISTANCE RATING AND EXTENDED FROM TOP SLAB TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 120 MIN.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
3. REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 20X20MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M AND ALL ACCESSIBLE PARKING SPACES ARE 3.9M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P3, AND P4 AS SPECIFIED. ADJUST CONCRETE TO SATISFY TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES ETC.) PROVIDE A 1000MM WIDE STRIP OF TRAFFIC TOPPING FOR THE TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS - NO HIGH TRAFFIC TOPPING AS REQUIRED.
14. FOR LOCATION OF EXHAUST AIR SHAFTS, REFER TO MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE 850mm WIDE BAND, 900mA A7.7 , AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
17. LOCKER ROOM NOTES:
   - PROVIDE PAINTED BLUE BAND TO BE 1100mm (TYP.). LOCKERS TO BE FULLY ENCLOSED WITH WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 140mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PREPARE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   - BICYCLE SPACE NOTES:
   - ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING (MIN X 1800M X 1800h
   - VERTICAL RACKING (MIN X 1200M X 1900h
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH ALL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.
21. EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-01

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date April 13, 2015

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Tel:(416) 665-6066, Fax:(416) 665-1734, www.kirkorarchitects.com

No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

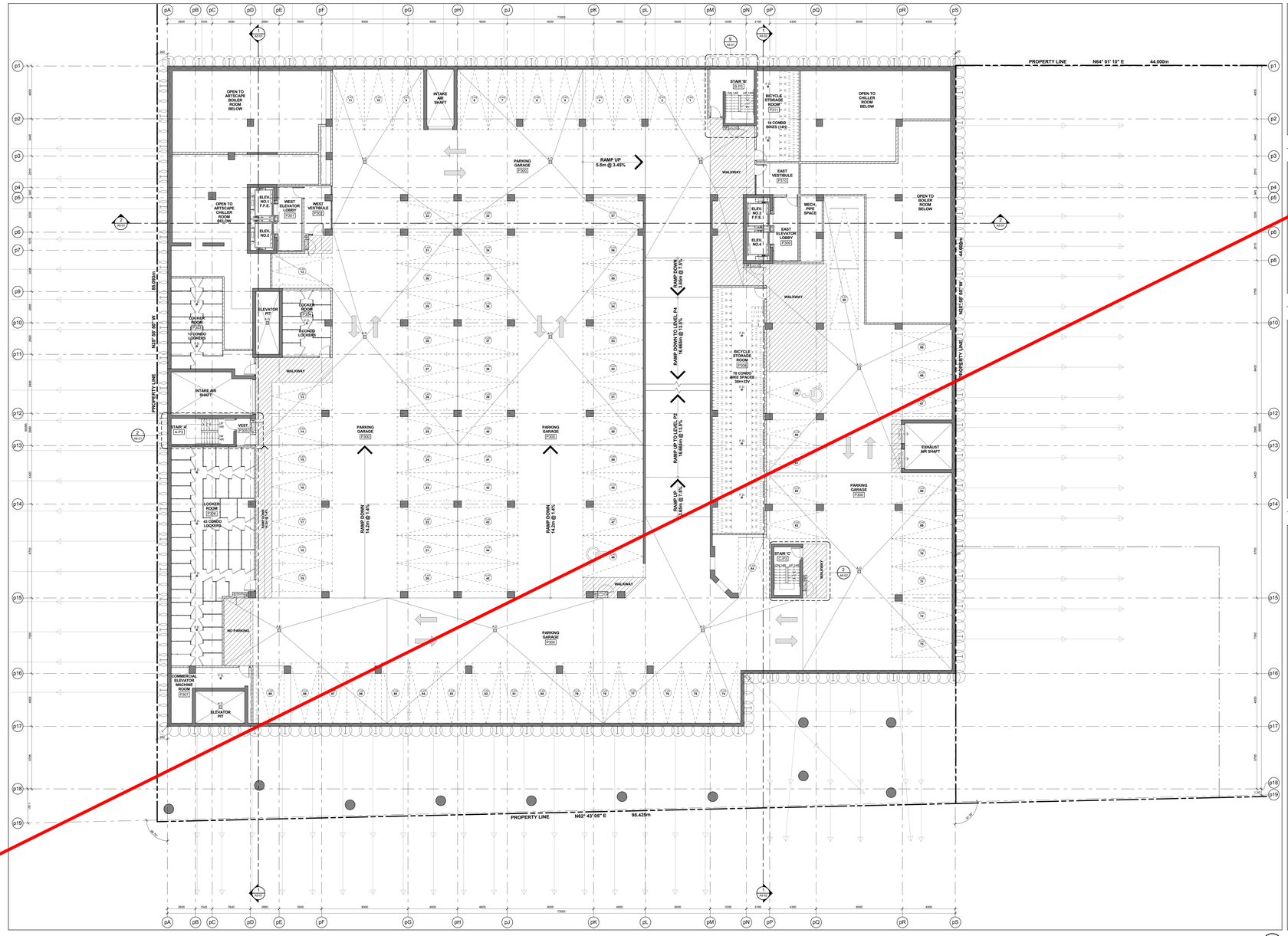
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P4 - Underground Parking Garage (Level D)

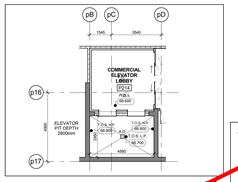
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale 1 : 100
Drawn by C.A.
Checked by
Project No. 13148
Date April 13, 2015
Drawing No. A2-01

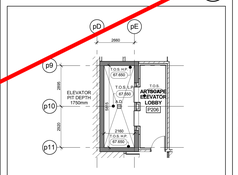
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Level P3 - Ungerground Parking Garage (Level C) 7 A2-02
Scale: 1 : 100



Elevator Pit - Retail Elevators 10 & 11 6 A2-02
Scale: 1 : 100



Elevator Pit - Affordable Elevators 5 & 6 5 A2-02
Scale: 1 : 100

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

- COLUMN / WALL-MOUNTED CONVEX MIRROR
- CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLUMN / WALL-MOUNTED SIGN
- SIGN NUMBER
- PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

1. 10cm SOLID YELLOW LINE
2. 10cm SOLID WHITE LINE
3. 60cm SOLID WHITE LINE
4. ARROWS AS SHOWN
5. 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOWN OTHERWISE

NOTES:
1. UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE, EXCEPTIONS: HAZARD SIGN #'s 5,6.
2. ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL".
3. SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 4 A2-02

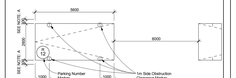
GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
T.O.F. XX.XX (XXX.XX) TOP OF CONCRETE SLAB - LOW POINT
T.O.F. XX.XX (XXX.XX) TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. XX.XX (XXX.XX) TOP OF CONCRETE WALL
T.O.C. XX.XX (XXX.XX) TOP OF CONCRETE CURB
T.O.S. XX.XX (XXX.XX) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
+ XXX.XX EXISTING SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION
+ XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A6 SCHEDULES & A7A DETAILS)
XXX WINDOW TYPE (SEE A6 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A6 SCHEDULES FORROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A6 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A6 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL CGA/A6.02 CGM/A6.02 OR CCG/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL CGA/A6.02 OR CGM/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL CGA/A6.02 OR CGM/A6.02 OR ACA/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL CGA/A6.02 CGM/A6.02 OR CCG/A6.02 OR ACA/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL ACA/A6.02 OR ACM/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES SUSPENDED GYPSUM BOARD SOFFIT. REFER TO DETAIL SGA/A6.02 SGM/A6.02 OR SCG/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
HATCH DENOTES FLOOR PAINTED PARKING WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT)
LB UNIT TYPE LB = SUITE LEGAL NUMBER NM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-02

TYPICAL PARKING SPACE:

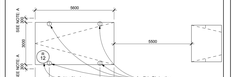
Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

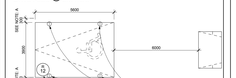
Drive Aisle @ 5.5 m to less than 6m



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 3 A2-02

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A6.04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM DIMENSIONS FOR AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM 2 HOUR FIRE RATING. ELEVATOR DOORS ARE REQUIRED TO BE TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 1½ HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
3. REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS WALLS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 20X20MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M AND ALL ACCESSIBLE PARKING SPACES ARE 3.9M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO MATCH TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES ETC.) PROVIDE 1:20 SLOPE FOR A DISTANCE OF 1.5m FOR SMOOTH TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS - NO HIGH TRAFFIC TOPPING AS REQUIRED.
14. FOR ALL ROOMS CONTAINING FUEL FIRED EQUIPMENT (MECHANICAL, ELECTRICAL AND LOCKER ROOMS) REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mA A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
17. LOCKER ROOM NOTES:
   - PROVIDE PAINTED BLUE BAND 900mm WIDE, 900mA A.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
   - LOCKER ROOM NOTES: PROVIDE PAINTED MESH TO BE 1100mm (TYP.). LOCKERS TO BE ASSEMBLED AGAINST MESH PARTITIONS MINIMUM 2100mm HIGH PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE HINGED BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLATION. SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   - BICYCLE SPACE NOTES: ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL RACKING (MIN X 1800m X 1800h.
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH MUNICIPAL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.
21. EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-02

Contractor Must Check And Verify All Dimensions On The Job.
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April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

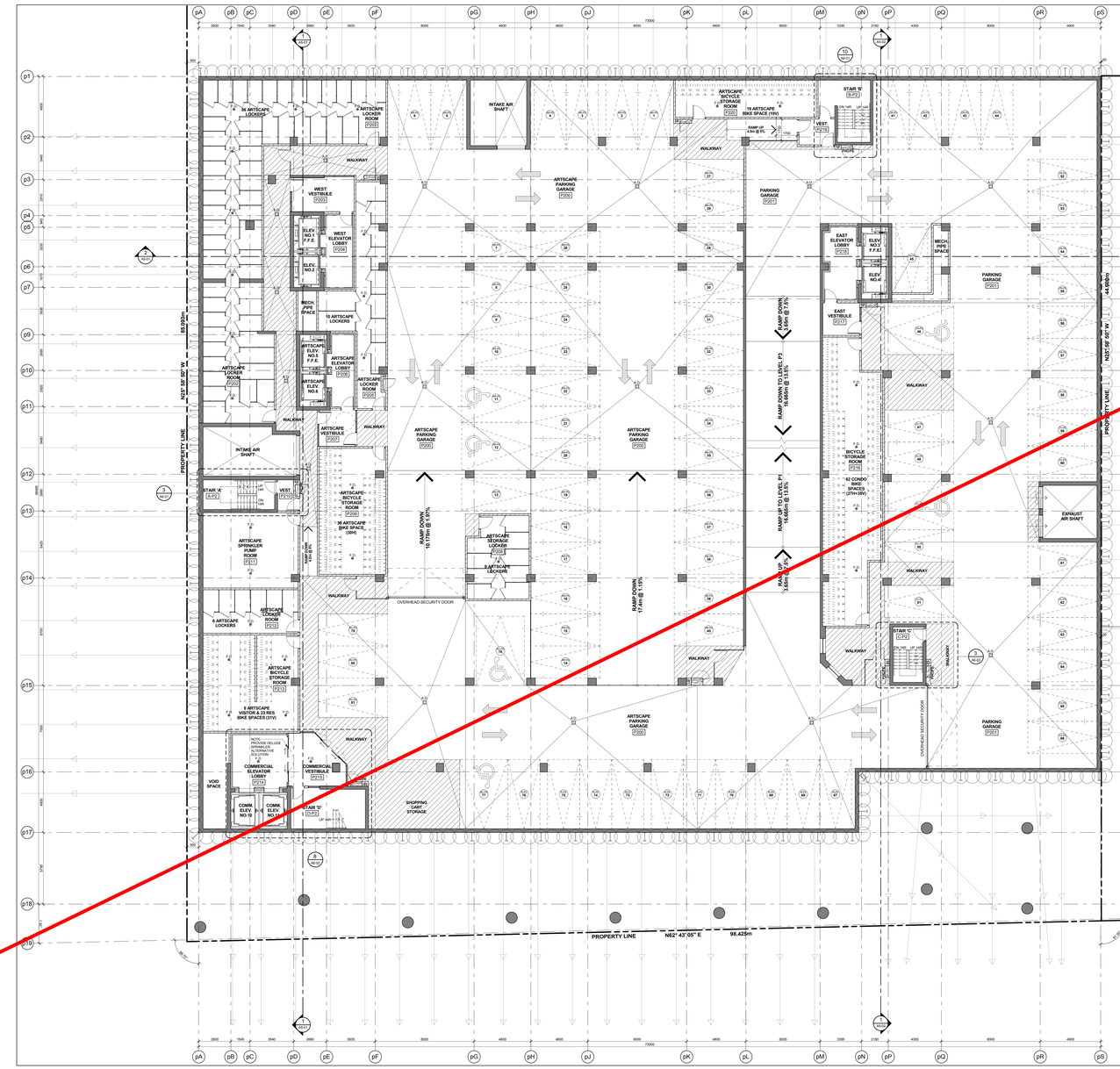
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P3 - Underground Parking Garage (Level C)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-02

Plot Date: 4/10/2015 8:45:53 AM File Path: C:\Users\vmoore\Documents\13148P2D-Model-Building R3-R4_Amanda.rvt



Level P2 - Ungerground Parking Garage (Level B)
Scale: 1 : 100

5 A2-03

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

- CM1 — COLUMN / WALL-MOUNTED CONVEX MIRROR
- CM2 — CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLONADE / WALL-MOUNTED SIGN
- S — SIGN NUMBER
- A — PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

1. 10cm SOLID YELLOW LINE
2. 10cm SOLID WHITE LINE
3. 60cm SOLID WHITE LINE
4. ARROWS AS SHOWN
5. 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOW OTHERWISE

NOTES:
- UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN #1a,b1, ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL". SIGNAGE SCHEDULE DOES NOT INCLUDE TIME / HANDICAPPED SIGNS

General Parking Signage Legend 4 A2-03

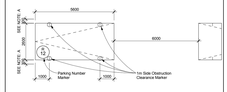
GENERAL NOTES LEGEND

- C.B. — CATCH BASIN
- W.D. — WELL DRAIN
- F.D. — FLOOR DRAIN
- R.D. — ROOF DRAIN
- S.D. — SCUPPER DRAIN
- T.D. — TRENCH DRAIN
- L.D. — LANDSCAPE DRAIN
- 108.xx (99.00) — TOP OF CONCRETE SLAB - LOW POINT
- 108.xx (99.00) — TOP OF CONCRETE SLAB - HIGH POINT
- 108.xx (99.00) — TOP OF CONCRETE WALL
- 108.xx (99.00) — TOP OF CONCRETE CURB
- 108.xx (99.00) — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- + XXX — EXISTING SPOT ELEVATION
- + XXX — PROPOSED FINISHED SPOT ELEVATION
- + XXX — PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- + XXX — PROPOSED LANDSCAPE ELEVATION
- XXX — WALL TYPE & FIRE RATING (SEE A6 SCHEDULES & A7-DETAILS)
- XXX — WINDOW TYPE (SEE A6 SCHEDULES & A7-DETAILS)
- XXX — ROOM NUMBER (SEE A6 SCHEDULES FORROOM FINISH SCHEDULES)
- XXX — FLOOR/CEILING ASSEMBLY TYPE (SEE A6 SCHEDULES & A7-DETAILS)
- DOOR NUMBER (SEE A6 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL CG-MA-02, CG-MA-02 OR CG-CW-05 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL CG-MA-02 OR CG-MA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL CG-MA-02 OR CG-MA-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL CG-MA-02, CG-MA-02 OR CG-CW-05 OR ACA-05 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL ACA-04-02 OR ACA04-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR-PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
- HATCH DENOTES FLOOR-PAINTED WALKWAY AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)
- UNIT TYPE — LB = SUITE LEGAL NUMBER; MK = MUNICIPAL NUMBER.
- BARRIER FREE SUITE

General Notes Legend 2 A2-03

TYPICAL PARKING SPACE:

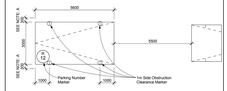
Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

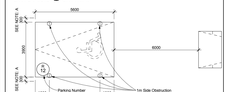
Drive Aisle @ 5.5 m to less than 6m



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 3 A2-03

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A0.04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM FINAL SIZES AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM 2 HOUR FIRE RATING. CONFIRM REQUIREMENTS WITH ELEVATOR TO ACHIEVE A MINIMUM FIRE RESISTANCE RATING OF 120 MIN.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE SLOOR AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
3. REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 20X20MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M AND ALL ACCESSIBLE PARKING SPACES ARE 3.66M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO U/S OF NON-RESIDENTIAL HEATED AREAS AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P3, AND P4 AS SPECIFIED. ADJUST TOPCRETE TO MATCH P TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES ETC.) PROVIDE 1200MM WIDE TRANSITION STRIP OF TRAFFIC TOPPING TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS / NO HIGH TRAFFIC TOPPING AS REQUIRED.
14. FOR ALL DOOR SCHEDULES, REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE BIKE RACKS, WIDHA 44"L, AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
17. LOCKER ROOM NOTES:
    - PROVIDE WIRE MESH TO BE 1100mm (TYP.). LOCKERS TO BE ASSEMBLED AGAINST WIRE MESH PARTITIONS MINIMUM 2100mm HIGH.
    - PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER FOR LOCKERS INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
    - ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PARKING SPACE X 1800m X 1900h
    - VERTICAL PARKING SPACE 600m X 1900h
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH ALL CODE PROPERTY STANDARDS. 629-40, 629-41, 629-42 AND 629-43.
21. EC — PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO — PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-03

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Date: April 13, 2015

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No.	Revision	Date

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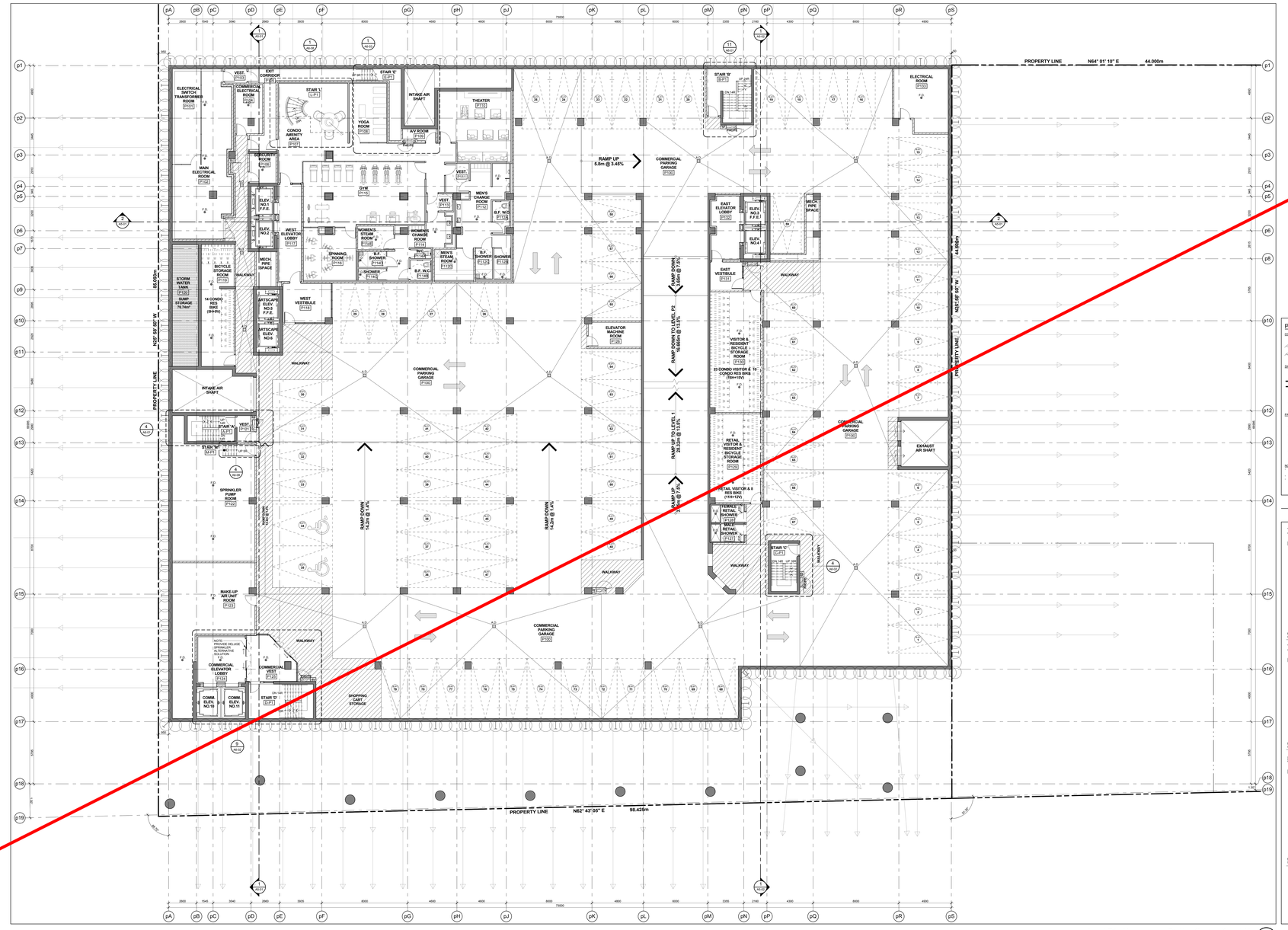
AQUAVISTA
AT BAYSIDE TORONTO

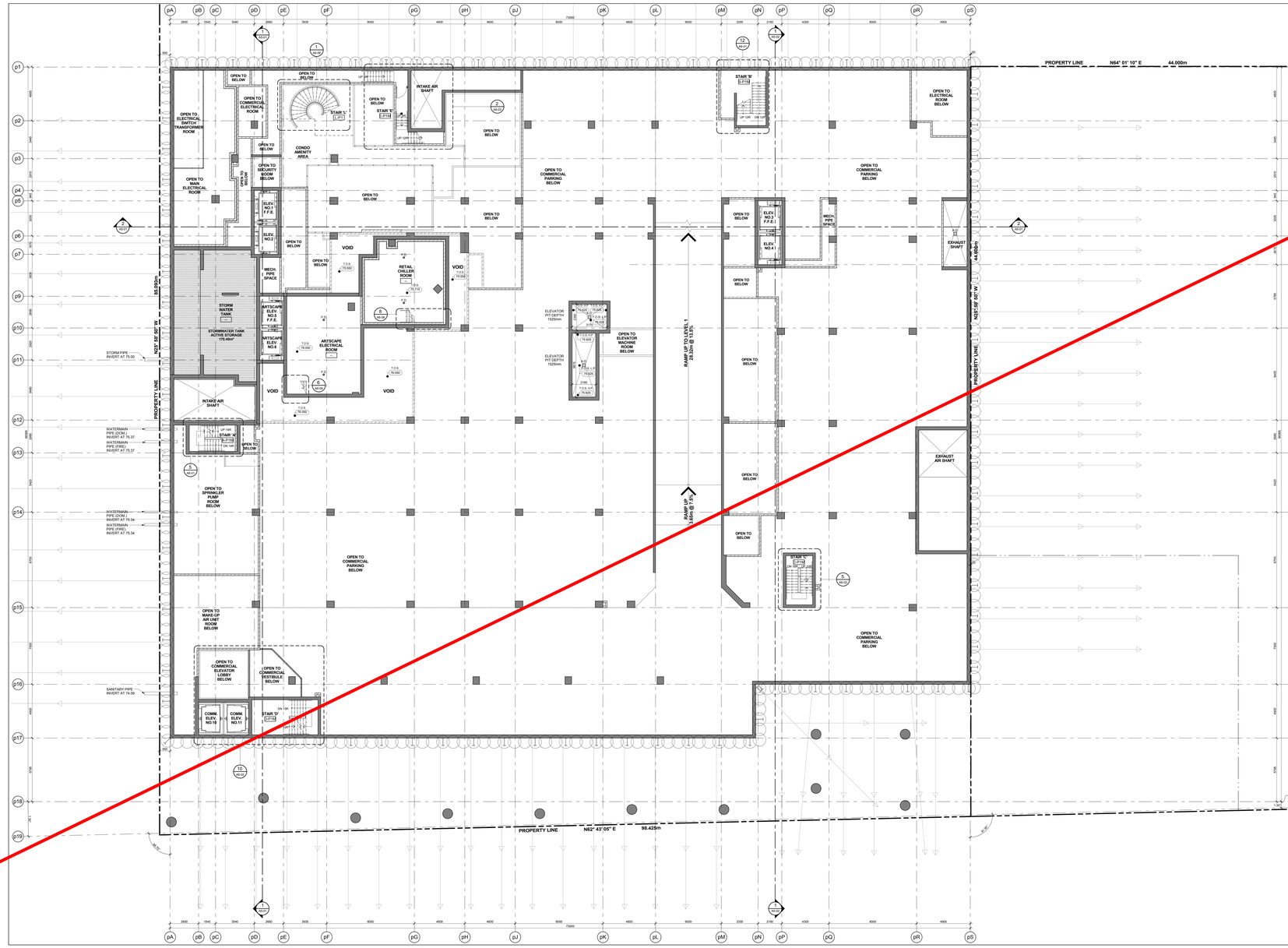
Drawing Title
Floor Plans
Level P2 - Underground Parking Garage (Level B)

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	1 : 100
Drawn by	C.A.
Checked by	
Project No.	13148
Date	April 13, 2015
Drawing No.	A2-03

Plot Date: 4/10/2015, 8:45:37 AM File Path: C:\Users\vmoore\Documents\13148MP2D-Model-Building R3-R4_Amanda.rvt


PROPERTY LINE N64° 01' 10" E 44.000m
PROPERTY LINE N62° 43' 05" E 98.425m
PROPERTY LINE N25° 58' 30" W 65.093m
PROPERTY LINE N63° 58' 30" W 44.000m
ELECTRICAL SWITCH/ TRANSFORMER ROOM P123
EXIT CORRIDOR
COMMERCIAL ELECTRICAL ROOM P126
STAIR 'L' (LP1)
STAIR 'E' (EP1)
CONDO AMENITY AREA P106
YOGA ROOM P139
INTAKE AIR SHAFT
AV ROOM P150
THEATER P155
MAIN ELECTRICAL ROOM P102
SPRINKLER ROOM P125
DYE P151
VEST. P111
MEN'S CHANGE ROOM P112
B.F. W.C. P128
ELEV. NO.1 P.F.E.
ELEV. NO.2
WEST ELEVATOR LOBBY P117
WOMEN'S STEAM ROOM P146
WOMEN'S CHANGE ROOM P114
B.F. SHOWER P146
B.F. SHOWER P142
B.F. W.C. P148
MEN'S STEAM ROOM P147
B.F. SHOWER P122
SHOWER P128
SPINNING ROOM P116
STORM WATER TANK P101
BICYCLE STORAGE ROOM P119
WALKWAY
SUMP STORAGE 76.74m²
14 CONDO RES BIKE (W/I/W)
MECH. PIPE SPACE
ARTSCAPE ELEV. NO.7
ARTSCAPE ELEV. NO.8
WEST VESTIBULE P118
RAMP UP 5.8m @ 3.45%
COMMERCIAL PARKING GARAGE P100
RAMP DOWN TO LEVEL P2 -5.8m @ 3.45%
ELEVATOR MACHINE ROOM P138
VISITOR & RESIDENT BICYCLE PARKING P130
23 CONDO VISITOR & 19 RETAIL VISITOR BIKE (TOTAL=42)
RAMP UP TO LEVEL 1 -0.15m @ 1.5%
RETAIL VISITOR & RESIDENT BICYCLE STORAGE ROOM P129
8 RETAIL VISITOR & 8 RES BIKE (TOTAL=16)
EAST ELEVATOR LOBBY P132
ELEV. NO.3 P.F.E.
ELEV. NO.4
EAST VESTIBULE P131
MECH. PIPE SPACE
RAMP DOWN 6.2m @ 3.4%
RAMP UP 6.2m @ 3.4%
EXHAUST AIR SHAFT
STAIR 'W' (EP1)
STAIR 'C' (LP1)
ELECTRICAL ROOM P133
SPRINKLER PUMP ROOM P122
MAKE-UP AIR UNIT ROOM P123
NOTE: PROVIDE DELUGE SPRINKLER PROTECTION
COMMERCIAL ELEVATOR LOBBY P124
COMMERCIAL BICYCLE STORAGE P120
COMM. ELEV. NO.10
COMM. ELEV. NO.11
STAIR 'D' (LP1)
SHOPPING CART STORAGE
SLOPE 1.5%
SLOPE 3.4%
SLOPE 5.4%



Level P1 Mezzanine - Ungerground Parking Garage

Scale: 1 : 100

5 A2-05

PARKING SIGNAGE LEGEND:

CONVEX MIRROR LEGEND:

- 1 — COLUMN / WALL-MOUNTED CONVEX MIRROR
- 2 — CEILING-MOUNTED CONVEX MIRROR

SIGNAGE AND MARKINGS LEGEND:

- POST MOUNTED SIGN
- COLUMN / WALL-MOUNTED SIGN
- S — SIGN NUMBER
- A — PAVEMENT MARKING SYMBOL

PAVEMENT MARKING LEGEND:

- 1 — 10cm SOLID YELLOW LINE
- 2 — 10cm SOLID WHITE LINE
- 3 — 60cm SOLID WHITE LINE
- 4 — ARROWS AS SHOWN
- 5 — 30cm YELLOW HATCHING AT 1.2m ON CENTRE, UNLESS SHOWN OTHERWISE

NOTES:
- UNDERSIDES OF ALL SIGNS TO BE LOCATED 2.0m MINIMUM ABOVE TOP OF PAVEMENT OR TOP OF SIDEWALK, AS THE CASE MAY BE. EXCEPTIONS: HAZARD SIGN #1a-3.
- ALL SIGNS AND PAVEMENT MARKINGS ARE PER "ONTARIO TRAFFIC MANUAL".
- SIGNAGE SCHEDULE DOES NOT INCLUDE THE HANDICAPPED SIGNS.

General Parking Signage Legend 4 A2-05

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SHOWER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- 108.XX (99.000) TOP OF CONCRETE SLAB - LOW POINT
- 108.XX (99.000) TOP OF CONCRETE SLAB - HIGH POINT
- 108.XX (99.000) TOP OF CONCRETE WALL
- 108.XX (99.000) TOP OF CONCRETE CURB
- 108.XX (99.000) TOP OF CONCRETE SLAB
- XXX SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- + XXX EXISTING SPOT ELEVATION
- + XXX PROPOSED FINISHED SPOT ELEVATION
- + XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- + XXX PROPOSED LANDSCAPE ELEVATION
- XXX WALL TYPE & FIRE RATING (SEE A6 SCHEDULES & A7-A7 DETAILS)
- XXX WINDOW TYPE (SEE A6 SCHEDULES & A7-DETAILS)
- XXX ROOM NUMBER (SEE A6 SCHEDULES FORROOM FINISH SCHEDULES)
- XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A6 SCHEDULES & A7-DETAILS)
- 1 DOOR NUMBER (SEE A6 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)

HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL CXA/A6.02, CXB/A6.02 OR C1C/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO UIS OF SLAB. REFER TO DETAIL CXA/A6.02 OR CXB/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES THERMAL INSULATION TO UIS OF SLAB. REFER TO DETAIL CXA/A6.02 OR CXB/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL CXA/A6.02, CXB/A6.02 OR C1C/A6.02 OR AC4/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES ACOUSTIC CEILING TO UIS OF SLAB. REFER TO DETAIL AC5/A6.02 OR AC6/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES ACOUSTIC SEPARATION WALL BELOW GRADE. REFER TO DETAIL SW2/A6.02, SW3/A6.02, SW4/A6.02 OR SW5/A6.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)

HATCH DENOTES FLOOR PAINTED PARKING AISLE AND LINES. REFER TO PROPERTY STANDARDS. (REFER TO PLANS FOR EXTENT.)

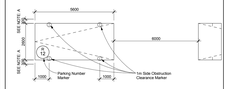
LB UNIT TYPE LM — LB = SUITE LEGAL NUMBER; LM = MUNICIPAL NUMBER

- BARRIER FREE SUITE

General Notes Legend 2 A2-05

TYPICAL PARKING SPACE:

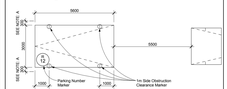
Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

TYPICAL PARKING SPACE:

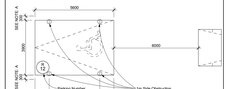
Drive Aisle @ 5.5 m to less than 6m



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

HANDICAP PARKING SPACE:

Drive Aisle @ 6m min.



NOTE A - PROVIDE AN ADDITIONAL 300mm FOR PARKING SPACE WIDTH WHEN OBSTRUCTIONS OCCUR BETWEEN THE FRONT AND REAR 1000mm

Typical Parking Space Legend 3 A2-05

GENERAL PARKING LEVEL NOTES

1. FOR ALL PARKING GARAGE REQUIREMENTS FOR PAINTING, LIGHTING LEVELS, ETC. SEE NOTES "STORAGE GARAGE CONFORMANCE REQUIREMENTS" ON DRAWING A0.04
2. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM FINAL SIZE AND REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MINIMUM 2 HOUR FIRE RESISTANCE RATING AND CONCRETE WALLS TO ACHIEVE A MINIMUM 3 HOUR FIRE RESISTANCE RATING OF SLABS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND 1200mm ABOVE SILL. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
3. REFER TO INTERIOR DESIGN DRAWINGS FOR VESTIBULES, ELEVATOR LOBBIES, INTERIOR FINISHES AND SPECIFICATIONS.
4. ALL AIR SHAFTS SLABS SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
5. ELEVATOR PIT SHOULD HAVE 2% SLOPE TOWARDS DRAIN.
6. PROVIDE 25X25MM CHAMFER TO ALL CORNERS OF COLUMNS AND CONCRETE WALLS.
7. ALL SUMP PITS TO BE PRECAST WITH AIR TIGHT FRAME AND COVER.
8. FOR SAW CUT PATTERN, REFER TO STRUCTURAL DRAWINGS.
9. FOR UNDER FLOOR DRAINAGE SEE MECHANICAL DRAWINGS.
10. UNLESS OTHERWISE NOTED, ALL PARKING SPACES ARE 2.6M X 5.6M AND ALL ACCESSIBLE PARKING SPACES ARE 3.90M X 5.6M
11. PROVIDE INSULATED HEATED PLENUM TO UNDERSIDE OF GROUND FLOOR AS DENOTED BY SHADED AREA.
12. PROVIDE SEMI-RIGID NON-COMBUSTIBLE INSULATION TO UIS OF NON-RESIDENTIAL HEATED AREA AS DENOTED BY SHADED AREA.
13. PROVIDE TRAFFIC TOPPING ON LEVELS P1, P2, AND P3 AS SPECIFIED. ADJUST CONCRETE TO SATISFY TRAFFIC TOPPING SYSTEM - AT ALL DOORS FROM PARKING GARAGE TO COMMON AREAS (LOCKER ROOMS, LOBBIES ETC.) PROVIDE A 1000MM WIDE STRIP OF TRAFFIC TOPPING FOR THE TRANSITION FROM TRAFFIC TOPPING TO INTERIOR FINISH AT DOORS TO MECHANICAL ROOMS - NO HIGH TRAFFIC TOPPING AS REQUIRED.
14. FOR LOCATIONS OF ELECTRICAL, TELECOMMUNICATIONS, MECHANICAL, ELECTRICAL AND LOCKER ROOMS REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
15. FOR SHORING AND CAISSON WALL LOCATION AND DETAILS REFER TO DRAWINGS PREPARED BY ISHERWOOD ASSOCIATES.
16. PROVIDE PAINTED BLUE 600mm WIDE BAND, 900mA.F.F., AT ALL COLUMN LOCATIONS WHICH HAVE A SECURITY PANIC ALARM STATION. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS. ARCHITECT AND ENGINEER TO APPROVE COLOUR.
17. LOCKER ROOM NOTES:
    - ALL LOCKER ROOMS TO BE 1100mm (TYP.). LOCKERS TO BE FULL HEIGHT WITH MESH PARTITIONS MINIMUM 2100mm HIGH PROVIDE WIRE MESH DOOR AND CEILING. ALL WIRE MESH CEILINGS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    - REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLATION OF SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    - BICYCLE SPACE NOTES:
      ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS. HORIZONTAL PARKING SPACE X 1800m X 1900h VERTICAL PARKING SPACE X 1200m X 1900h
18. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
19. GARAGE WALLS, COLUMNS, DOORS ECT. SHALL BE PAINTED IN ACCORDANCE WITH TORONTO MUNICIPAL CODE PROPERTY STANDARDS.
20. PROVIDE ALL SIGNAGE, IDENTIFYING DEVICES AND HARDWARE AS REQUIRED IN ACCORDANCE WITH MUNICIPAL CODE PROPERTY STANDARDS 629-40, 629-41, 629-42 AND 629-43.
21. EC PARKING SPACE EQUIPPED WITH ELECTRICAL CONDUIT
22. PO PARKING SPACE EQUIPPED WITH POWER OUTLET

General Parking Level Notes 1 A2-05

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level P1 Mezzanine - Underground Parking Garage

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale
1 : 100

Drawn by
C.A.

Checked by

Project No.
13148

Date
April 13, 2015

Drawing No.
A2-05

Plot Date: 4/10/2015, 8:45:15 AM File Path: C:\Users\vmoore\Documents\13148P2D-Model-Building R3-R4_Amend.rvt



Level 1 - Ground Floor Plan 3 A2-06
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
T.O.S.F. (XX.XX)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.F. (XX.XX)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. (XX.XX)	TOP OF CONCRETE WALL
T.O.C. (XX.XX)	TOP OF CONCRETE CURB
T.O.S. (XX.XX)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-AA/A9-02, AC2AA/A9-02, AC3AA/A9-02 OR AC4AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5AA/A9-02 OR AC6AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S9AAA/A9-02, S9ABA/A9-02 OR S9ACA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL F1AA/A9-02 (REFER TO PLANS FOR EXTENT.)
L#	UNIT TYPE L# = SUITE LEGAL NUMBER M# M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-06

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS AND DETAILS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO HVAC SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1-AA/A9. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE FURRING.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO VERIFY REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO TOP LANDING TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP. LOCKER BENCHING TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-06

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No.	Revision	Date

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April 13, 2015

No.	Issued For	Date

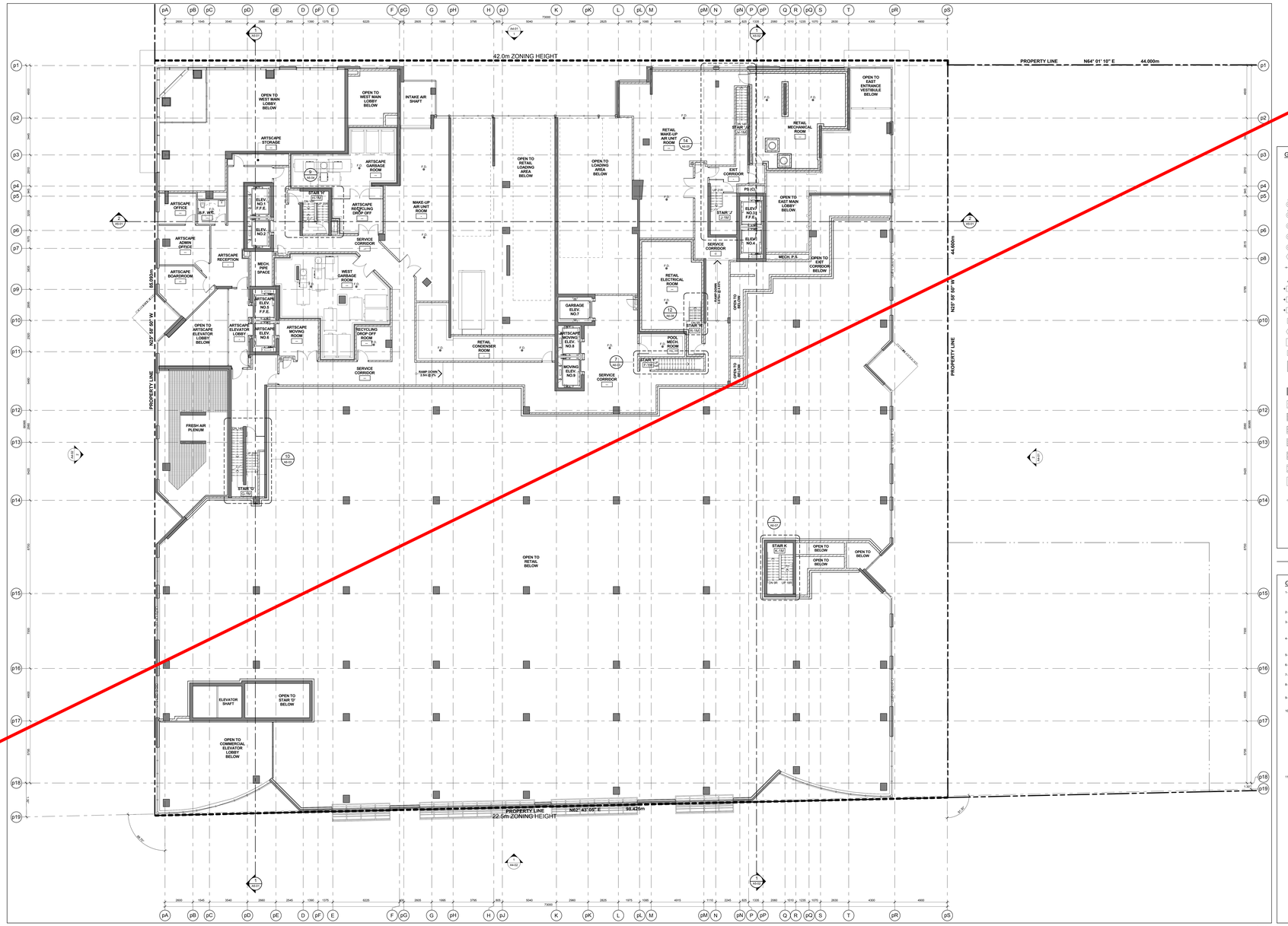
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 1 - Ground Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-06

Plot Time: 4/15/2015 8:45:20 AM File Path: C:\Users\vmoore\Documents\13148RP20-Model-Building R3-R4_revised.rvt



Level 1 Mezzanine - Floor Plan 3 A2-07
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS L/F 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS H/F 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
XXX FLOORCEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1GA9A-02, C1BA9A-02 OR C1CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1GA9A-02, C1BA9A-02 OR C1CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C1GA9A-02, C1BA9A-02 OR C1CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-9A9-02, AC9A9-02, AC3A9-02 OR AC4A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC9A9-02 OR AC9A9-03 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW4A9-02, SW9A9-02 OR SW3A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL FP1A9-02 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1M — 1# = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-07

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND DOWNSPOUT AS REQUIRED. REFER TO DETAILS TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL PIPING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1-7A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REFER TO ELEVATOR SHOP DRAWINGS FOR REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXP. WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO DETAIL AC1-7A9-02 FOR CEILING TYPE. SPRINKLERS ALONG TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLING WITH SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-07

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No.	Revision	Date

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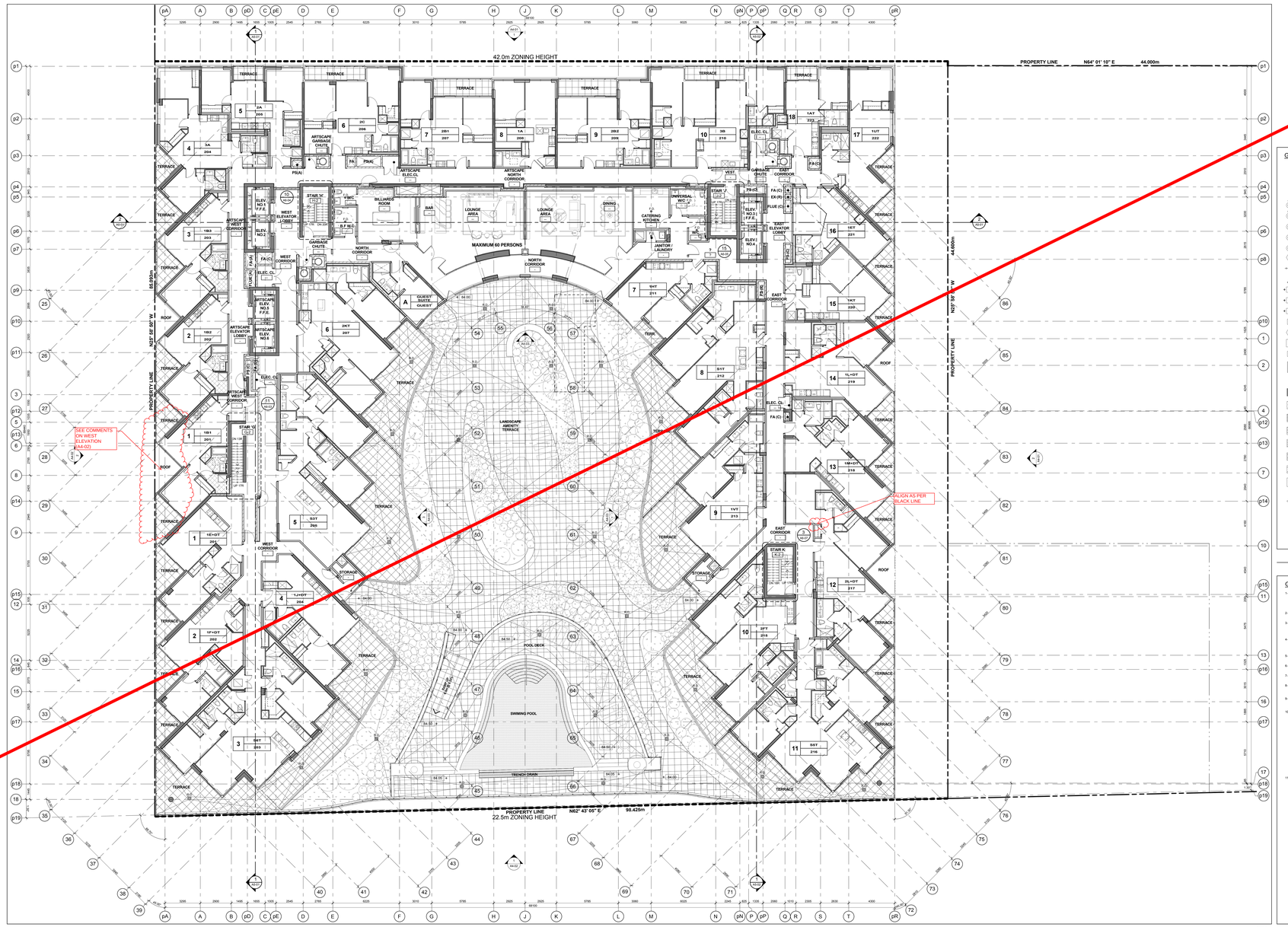
AQUAVISTA
AT BAYSIDE TORONTO

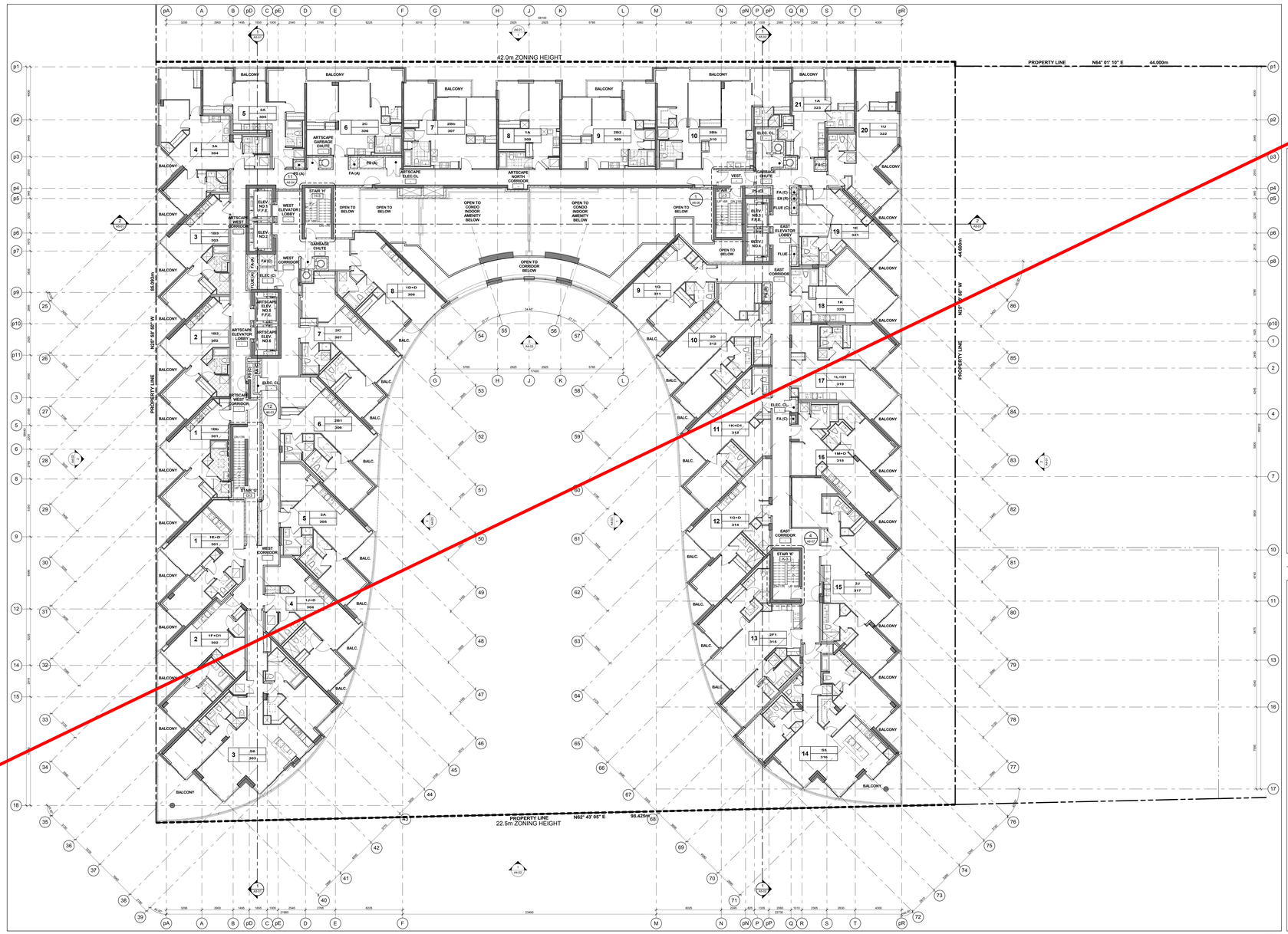
Drawing Title
Level 1 Mezzanine - Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-07

Plot Date: 4/10/2015 2:44:43 PM File Path: C:\Users\vmoore\Documents\13148P2D-Model-Building R3-R4_moore.rvt


42.0m ZONING HEIGHT
PROPERTY LINE N64° 01' 10" E 44.000m
PROPERTY LINE N62° 58' 50" W 44.000m
PROPERTY LINE N62° 47' 05" E 98.425m
22.5m ZONING HEIGHT
PROPERTY LINE N62° 58' 50" W 85.095m
MAXIMUM 60 PERSONS
SEE COMMENTS ON WEST ELEVATION (A4-02)
ALIGN AS PER BLACK LINE
NORTH CORRIDOR
WEST CORRIDOR
EAST CORRIDOR
LOUNGE AREA
DINING
BAR
BILLIARDS ROOM
CATERING KITCHEN
JANITOR / LAUNDRY
LANDSCAPE AMENITY TERRACE
POOL DECK
SWIMMING POOL
TRENCH DRAIN
WEST ELEVATOR LOBBY
EAST ELEVATOR LOBBY
ARTSCAPE GARBAGE CHUTE
ARTSCAPE ELEV. NO.1 P.F.E.
ARTSCAPE ELEV. NO.2 P.F.E.
ARTSCAPE ELEV. NO.3 P.F.E.
ARTSCAPE ELEV. NO.4 P.F.E.
ARTSCAPE WEST CORRIDOR
ARTSCAPE NORTH CORRIDOR
ARTSCAPE ELEC.CL.
STAIR 1C
STAIR 2C
STAIR 3C
STAIR 4C
STAIR 5C
STAIR 6C
STAIR 7C
STAIR 8C
STAIR 9C
STAIR 10C
STAIR 11C
STAIR 12C
STAIR 13C
STAIR 14C
STAIR 15C
STAIR 16C
STAIR 17C
STAIR 18C
STAIR 19C
STAIR 20C
STAIR



Level 3 - Third Floor Plan 3 A2-09
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.15 (99.95) TOP OF CONCRETE SLAB - LOW POINT
103.55 (99.95) TOP OF CONCRETE SLAB - HIGH POINT
103.95 (99.95) TOP OF CONCRETE WALL
103.95 (99.95) TOP OF CONCRETE CURB
103.95 (99.95) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX WINDOW TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A0-SCHEDULES FORROOM FINISH SCHEDULES)
XXX FLOORCEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1AA/A9, AC2AA/A9-02 OR AC4AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S2CC/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1# 1-# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-09

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL FOR LOVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY SLAB LOW POINTS AND AT CONCRETE SILL TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT ELEVATOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO TOP. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 LAYER OF 16mm TYPE 'X' GYPSUM BOARD ON WALLS ADJACENT TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO ORDERING. INSTALLOW SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-09

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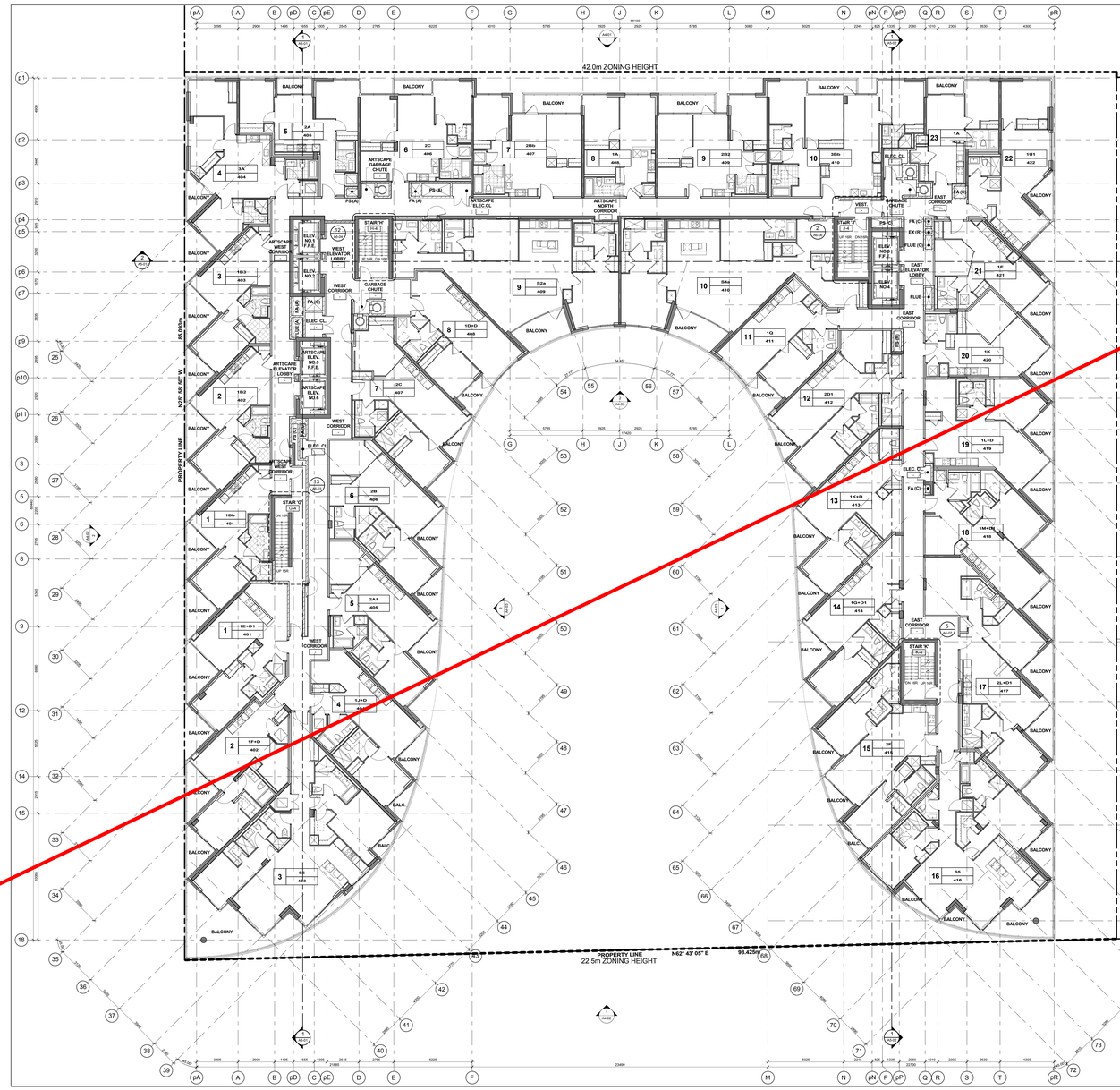
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 3 - Third Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale
1 : 100
Drawn by
C.A.
Checked by
Project No.
13148
Date
April 13, 2015
Drawing No.
A2-09

Plot Date: 4/10/2015 8:45:47 AM File Path: C:\Users\vmoore\Documents\13148MP2D-Model-Building R3-R4_moore.rvt



Level 4 - Fourth Floor Plan 3 A2-10
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.LP. 099.990	TOP OF CONCRETE SLAB - LOW POINT
103.HP. 099.990	TOP OF CONCRETE SLAB - HIGH POINT
103. 099.990	TOP OF CONCRETE WALL
103. 099.990	TOP OF CONCRETE CURB
103. 099.990	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
+ XXX	EXISTING SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION
+ XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
+ XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02, C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-A9-02, AC2A/A9-02, AC3A/A9-02 OR AC4A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC2/A9-02 OR AC3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW4A/A9-02, SW5A/A9-02 OR SW3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 2/A9-02 (REFER TO PLANS FOR EXTENT.)
1-#	UNIT TYPE 1# 1-# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-10

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT 2440 ABOVE FINISHED FLOOR. DROP CEILINGS ARE FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION AND ACCESSIBILITY TO MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, AREA DRAIN OR TRENCH DRAIN AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. (SEE PLANS FOR LOCATIONS).
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE DIMENSIONS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm DEEP AND 1800mm HIGH WITH SLOPING PLANES TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO PURCHASE. INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1900h
    VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-10

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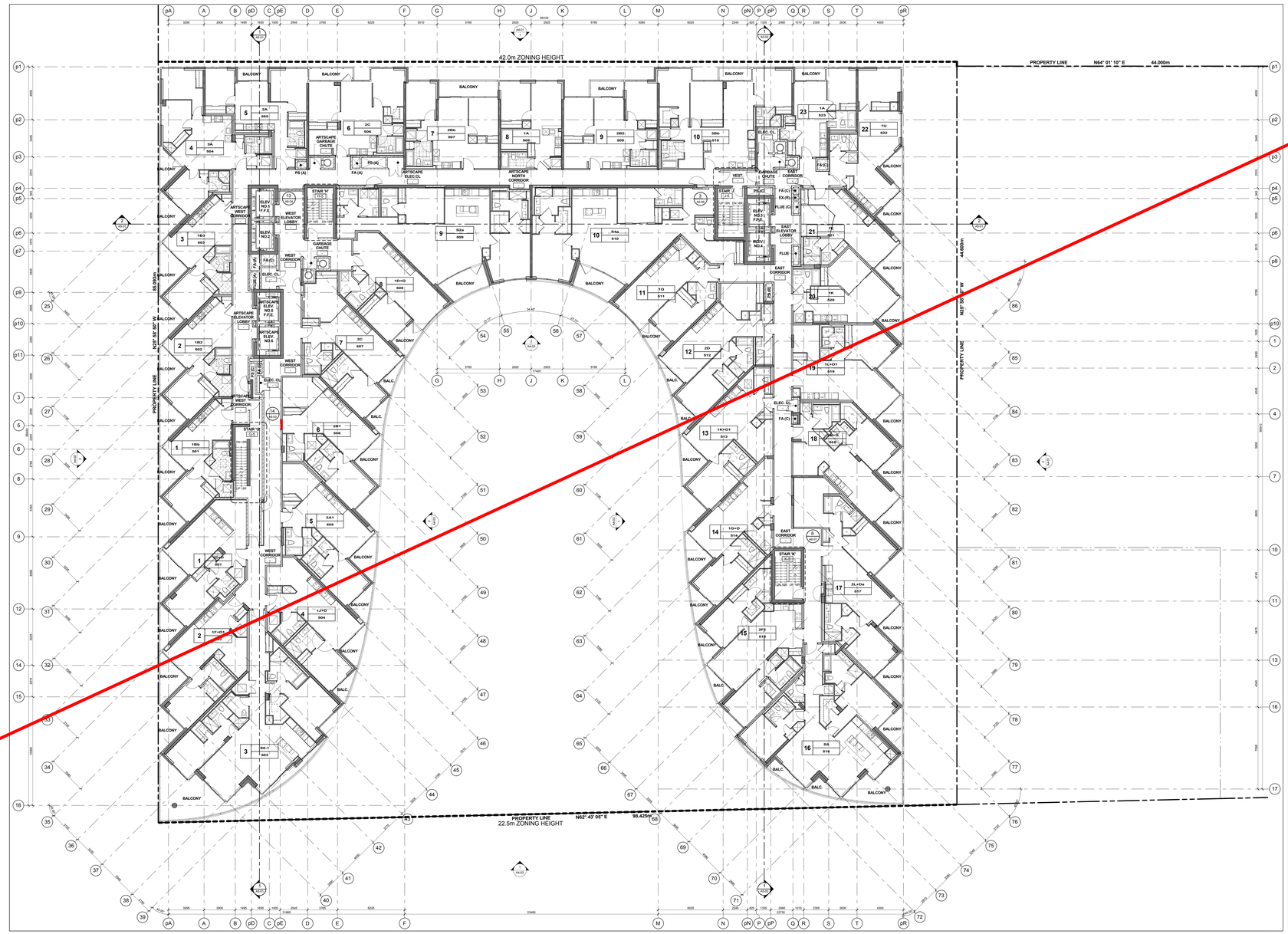
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 4 - Fourth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale
1 : 100
Drawn by
C.A.
Checked by
Project No.
13148
Date
April 13, 2015
Drawing No.
A2-10

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GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOORDRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.12 ORS (INV)	TOP OF CONCRETE SLAB - LOW POINT
103.57 ORS (INV)	TOP OF CONCRETE SLAB - HIGH POINT
103.86 ORS (INV)	TOP OF CONCRETE WALL
103.- ORS (INV)	TOP OF CONCRETE CURB
103.- ORS (INV)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-M9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW/AA/A9-02, SW/AB/A9-02 OR SW/CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-#	UNIT TYPE 1M — 1-# = SUITE LEGEL NUMBER; 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend / 2 / A2-11

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS AND SOFFITS AT CORRIDORS FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND DOWNSPOUT AT LOW POINT OF BALCONY TO MATCH SCUPPERS ON AREA DRAINS. (SEE PLANS FOR LOCATIONS).
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION OF CONCRETE SLAB/ X.T. FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2135mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP X 1800mm HIGH BUILDING TO BE 450mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO PURCHASE. INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 600w X 1800lg X 1900h
    VERTICAL PACKING 600w X 1200lg X 1900h

General Typical Floor Notes / 1 / A2-11

Level 5 - Fifth Floor Plan / 3 / A2-11
Scale: 1 : 100

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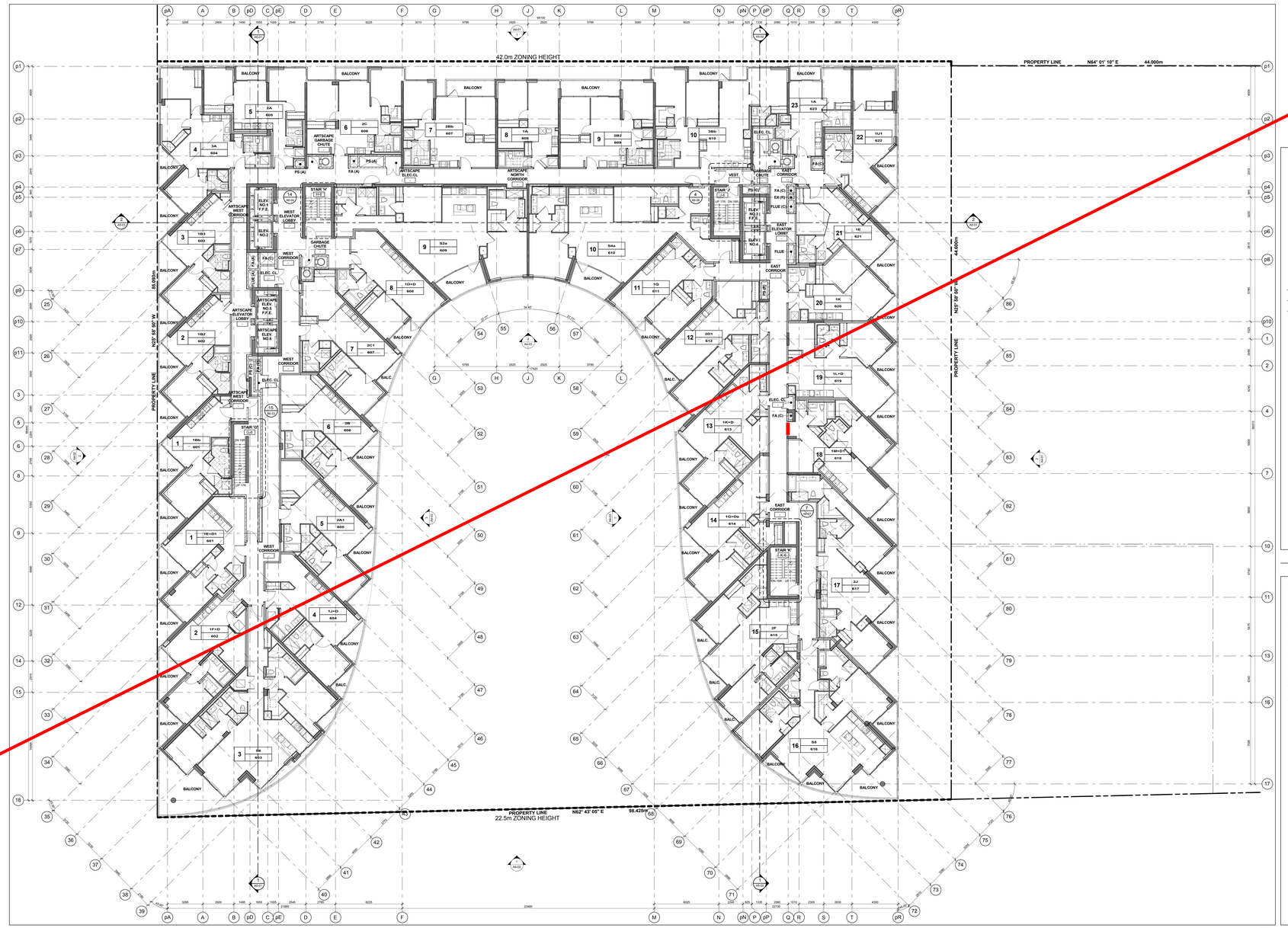
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 5 - Fifth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-11

Plot Date: 4/10/2015 8:45:54 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_moore.rvt



Level 6 - Sixth Floor Plan 3 A2-12
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.LF 099.950	TOP OF CONCRETE SLAB - LOW POINT
103.HF 099.950	TOP OF CONCRETE SLAB - HIGH POINT
103. 099.950	TOP OF CONCRETE WALL
103. 099.950	TOP OF CONCRETE CURB
103. 099.950	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX.XX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9.02, C1BA/A9.02 OR C1CA/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9.02, C2B/A9.02 OR C2C/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-A9.02, AC2A/A9.02, AC3A/A9.02 OR AC4A/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC2/A9.02 OR AC4A/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9.02, S1AB/A9.02 OR S1AC/A9.02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9.02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE 1# LM = SUITE LEGAL NUMBER LM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend 2 A2-12

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT 2400mm ABOVE FINISHED FLOOR. DROP CEILINGS FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION OF SPRINKLER HEADS AND OTHER MECHANICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AS REQUIRED TO MATCH SCUPPERS ON AREA DRAINS. (SEE PLANS FOR LOCATIONS)
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21/A9.02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTING RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT ELEVATOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MINIMUM 300mm WIDE, 450mm DEEP AND 1800mm HIGH. TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO PURCHASE. INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECTS.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-12

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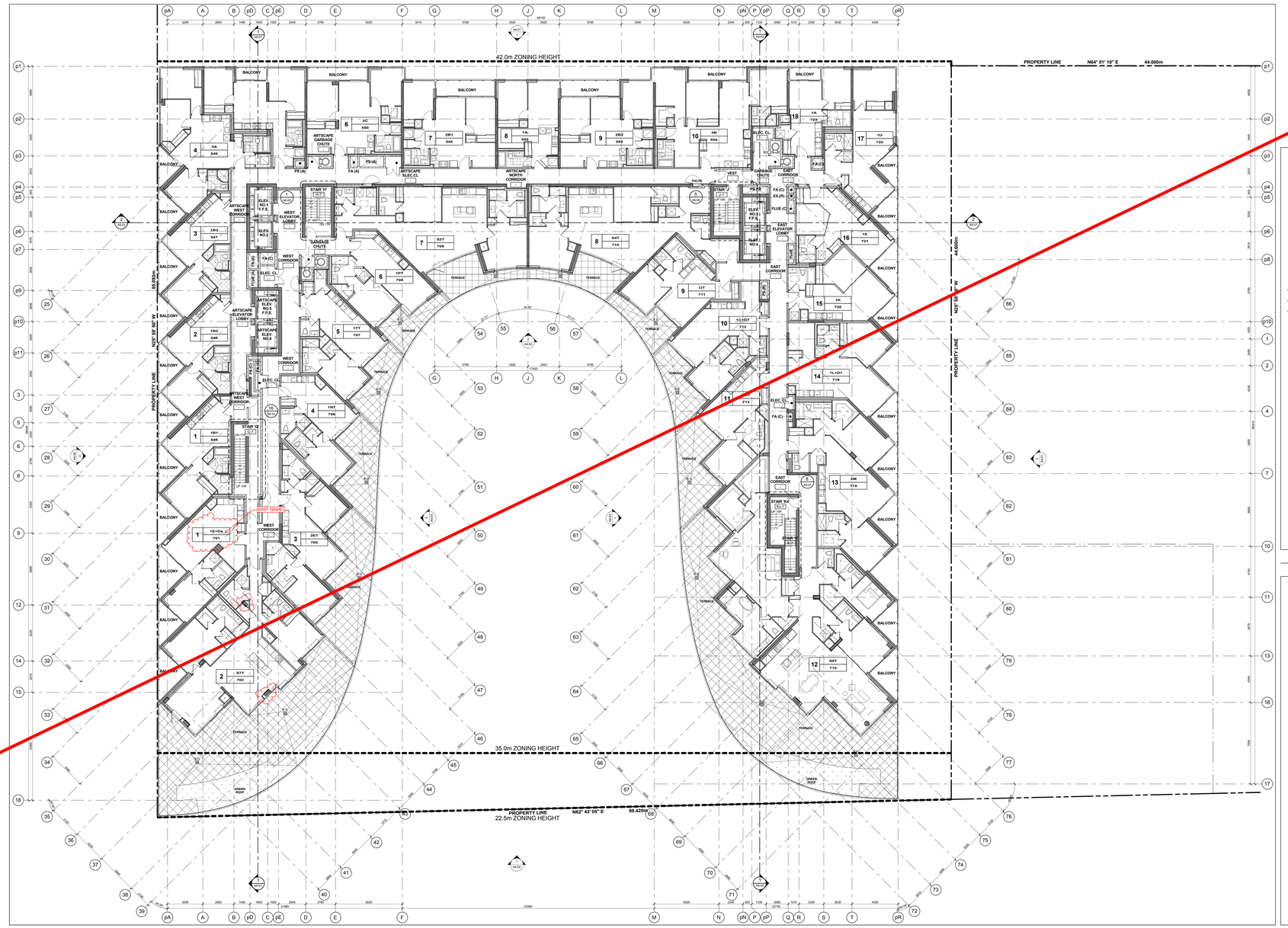
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 6 - Sixth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale 1 : 100
Drawn by C.A.
Checked by
Project No. 13148
Date April 13, 2015
Drawing No. A2-12

Plot Date: 4/10/2015, 8:46:01 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_moore.rvt



Level 7 - Seventh Floor Plan 3 A2-13
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOORDRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.1-T 099.950 TOP OF CONCRETE SLAB - LOW POINT
103.5-T 099.950 TOP OF CONCRETE SLAB - HIGH POINT
103B 099.950 TOP OF CONCRETE WALL
103C 099.950 TOP OF CONCRETE CURB
103S 099.950 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-AB-02, AC2A/A9-02, AC3A/A9-02 OR AC4A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW/AA/A9-02, SW/AB/A9-02 OR SW/CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1M — 1-# = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-13

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE CORRIDORS AND SUITE ENTRANCES (ALLOWANCE FOR LOWERING OF HVAC DUCTS). DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO HVAC SCUPPERS, OR AREA DRAINS, FOR PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE RATED, AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REVIEW ELEVATOR SHAFT REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2135mm HIGH. LOCKERS TO BE 300mm DEEP AND 300mm WIDE WITH SLOPED SLANGS TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SHOP DRAWINGS. INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL PACKING 600w X 1800lg X 1900h.
   VERTICAL PACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-13

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

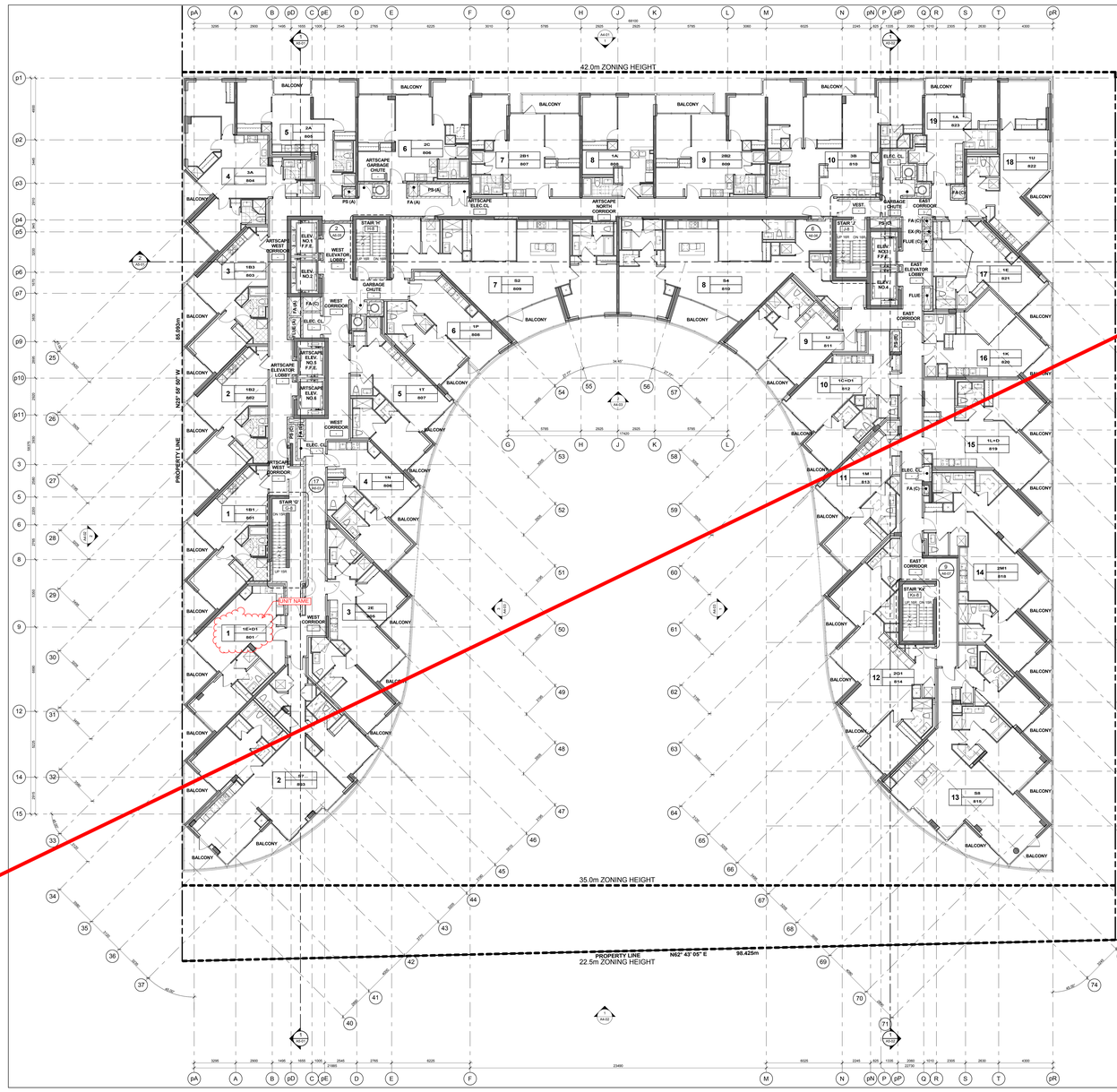
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 7 - Seventh Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-13

Plot Date: 4/10/2015 8:46:07 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_revsnq.rvt



Level 8 - Eighth Floor Plan 3 A2-14
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.LF ORS.050 TOP OF CONCRETE SLAB - LOW POINT
103.HF ORS.050 TOP OF CONCRETE SLAB - HIGH POINT
103K ORS.050 TOP OF CONCRETE WALL
103C ORS.050 TOP OF CONCRETE CURB
103S ORS.050 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX RWALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-M9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S9AA/A9-02, S9AB/A9-02 OR S9CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1# 1# = SUITE LEGAL NUMBER
UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-14

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER OF SUITES AND CORRIDORS. ALLOWANCE FOR COVERING OF HVAC DUCTS, DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOCATIONS SHOWN ON DRAWINGS. REFER TO TYPICAL SCUPPERS, OR AREA DRAINS, DETAILS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1-M9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO VERIFY ALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH WITH SLOPING TOP. TO BE 450mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT).
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECTS.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1900h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-14

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April 13, 2015

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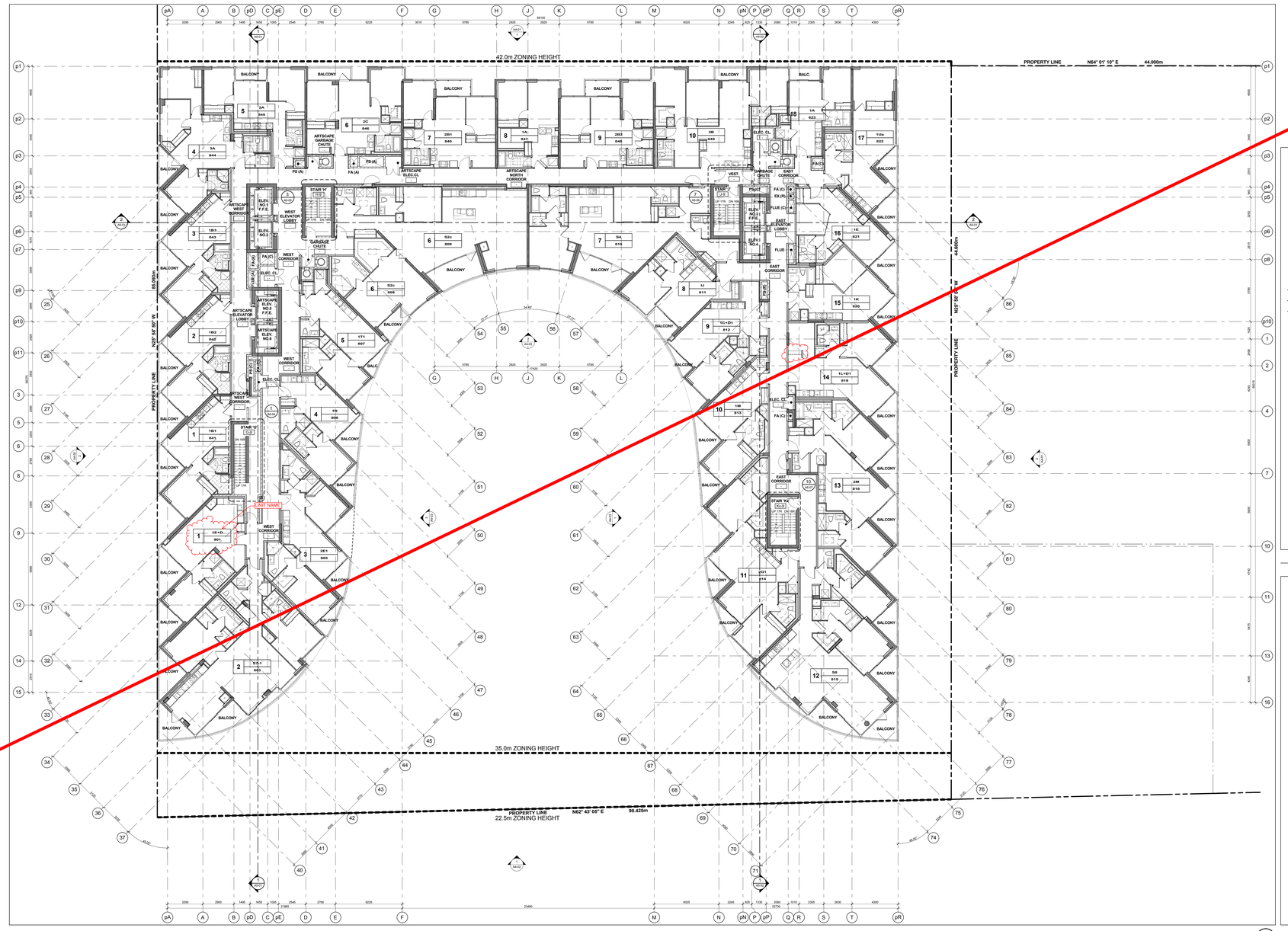
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 8 - Eighth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-14

Plot Date: 4/10/2015 8:46:14 AM File Path: C:\Users\vmoore\Documents\13148MP2D-Model-Building R3-R4_moore.rvt



Level 9 - Ninth Floor Plan 3 A2-15
Scale: 1 : 100

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOORDRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- 103.LJ 099.950 TOP OF CONCRETE SLAB - LOW POINT
- 103.HJ 099.950 TOP OF CONCRETE SLAB - HIGH POINT
- 103. 099.950 TOP OF CONCRETE WALL
- 103. 099.950 TOP OF CONCRETE CURB
- 103. 099.950 TOP OF CONCRETE SLAB
- XXX SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX PROPOSED LANDSCAPE ELEVATION
- XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
- XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- XXX ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
- XXX FLOORCEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2A/A9-02 OR A2B/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-M9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S9AA/A9-02, S9AB/A9-02 OR S9CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
- 1.e UNIT TYPE 1M — 1.e = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend 2 A2-15

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS. REFER TO MECHANICAL DRAWINGS FOR LOVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO MAIN SCUPPERS, OR AREA DRAINS, PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A2/ 1A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO VERIFY DIMENSIONAL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB/ X-T FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP X 300mm WIDE. BENCHES ALONG TO BE 440mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1900h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-15

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Drawings dated: April 13, 2015

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Tel:(416) 665-6066, Fax:(416) 665-1734, www.kirkorarchitects.com

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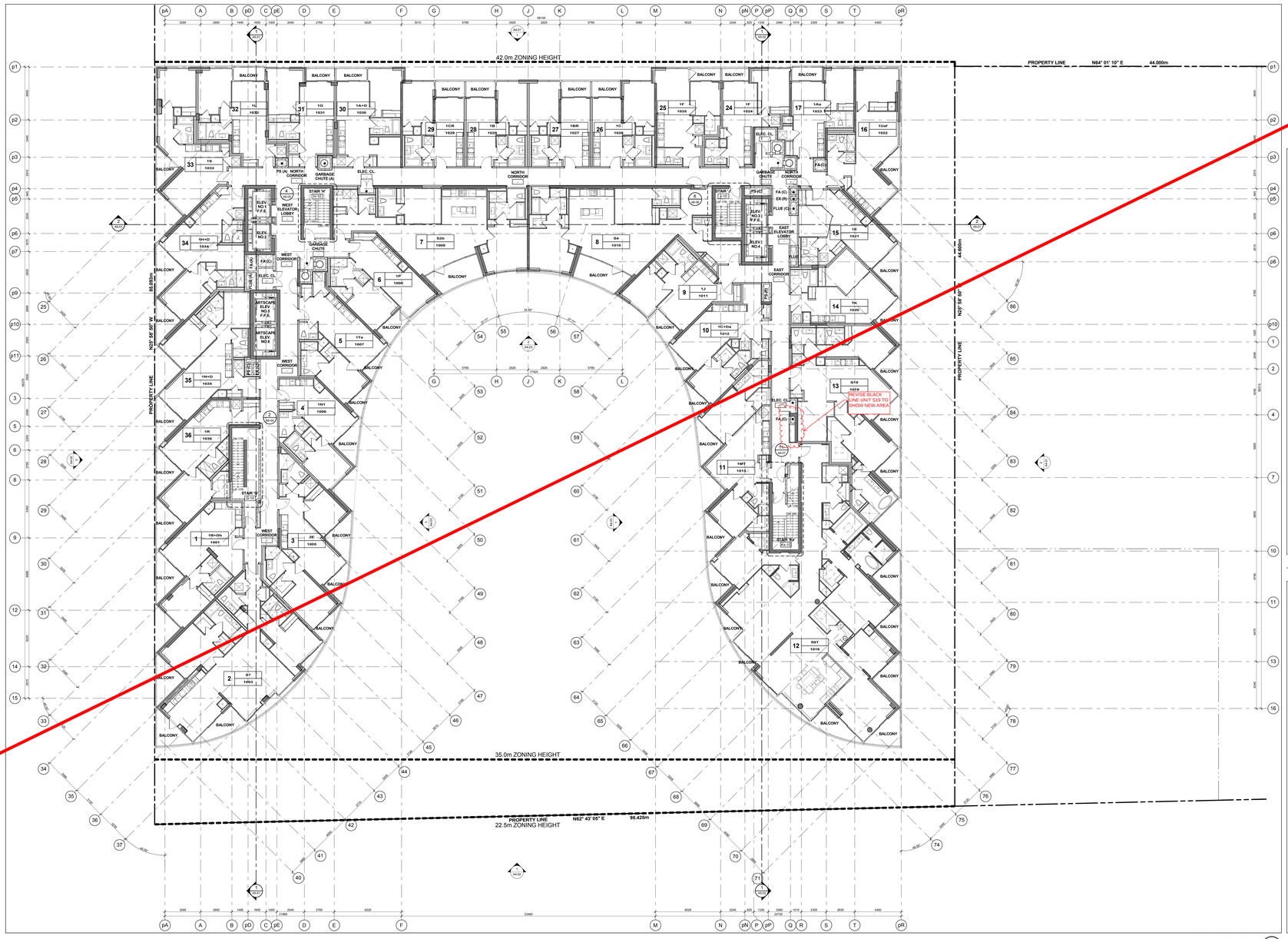
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 9 - Ninth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Drawn by: C.A.
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Project No.: 13148
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Level 10 - Tenth Floor Plan 3 A2-16

Scale: 1 : 100

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- TOS LF 000.000 — TOP OF CONCRETE SLAB - LOW POINT
- TOS HP 000.000 — TOP OF CONCRETE SLAB - HIGH POINT
- TOW 000.000 — TOP OF CONCRETE WALL
- TOC 000.000 — TOP OF CONCRETE CURB
- TOS 000.000 — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX PROPOSED LANDSCAPE ELEVATION
- XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
- XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- XXX ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
- XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1A/A9-02, S1B/A9-02 OR S2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
- 1# UNIT TYPE 1M — 1# = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend 2 A2-16

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS AND SOFFITS AT CORRIDORS FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY CORNERS AND TRENCH DRAIN AT DOOR WAYS SCUPPERS, OR AREA DRAINS. (SEE PLANS FOR LOCATIONS)
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A2/1A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHOULD BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLBOK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXP. WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH WITH SLOPING TOP TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SHALL PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECTS.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A2-16

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Issued For: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

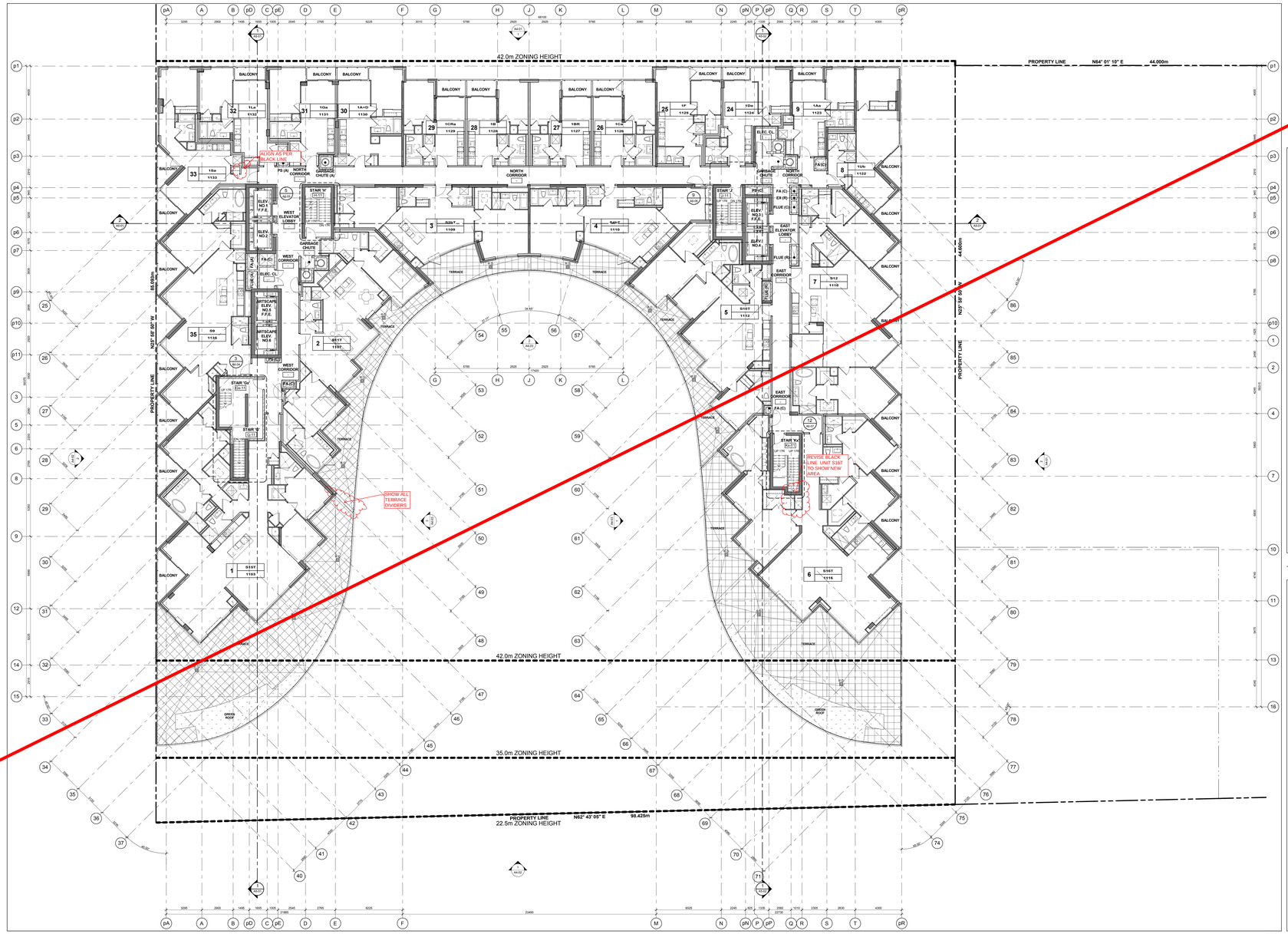
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 10 - Tenth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-16

Plot Date: 4/15/2015 8:46:26 AM File Path: C:\Users\vmoore\Documents\13148MP2D-Model-Building R3-R4_revised.rvt



Level 11 - Eleventh Floor Plan 3 A2-17

Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.12 090.950 TOP OF CONCRETE SLAB - LOW POINT
103.57 090.950 TOP OF CONCRETE SLAB - HIGH POINT
103. 090.950 TOP OF CONCRETE WALL
103. 090.950 TOP OF CONCRETE CURB
103. 090.950 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2AA/A9-02 OR A2AB/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL ACT-A9-02, ACS-A9-02, ACS/A9-02 OR ACA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, B4AA/A9-02 OR B4CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A7-01 (REFER TO PLANS FOR EXTENT.)
1 BF UNIT TYPE 1st LA = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-17

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO MAS SCUPPERS, OR AREA DRAINS, DETAILS AND PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/ / A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE FURRING.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFTS TO BE ADJUSTED TO SUIT REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL MESH PARTITIONS MINIMUM 2135mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1830mm HIGH WITH SLOPED PLANES TO BE 460mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUPPLIER. INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1900h
   VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-17

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Do Not Scale The Drawings.
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No. Revision Date
1 April 13, 2015

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1 PROGRESS SET April 13, 2015

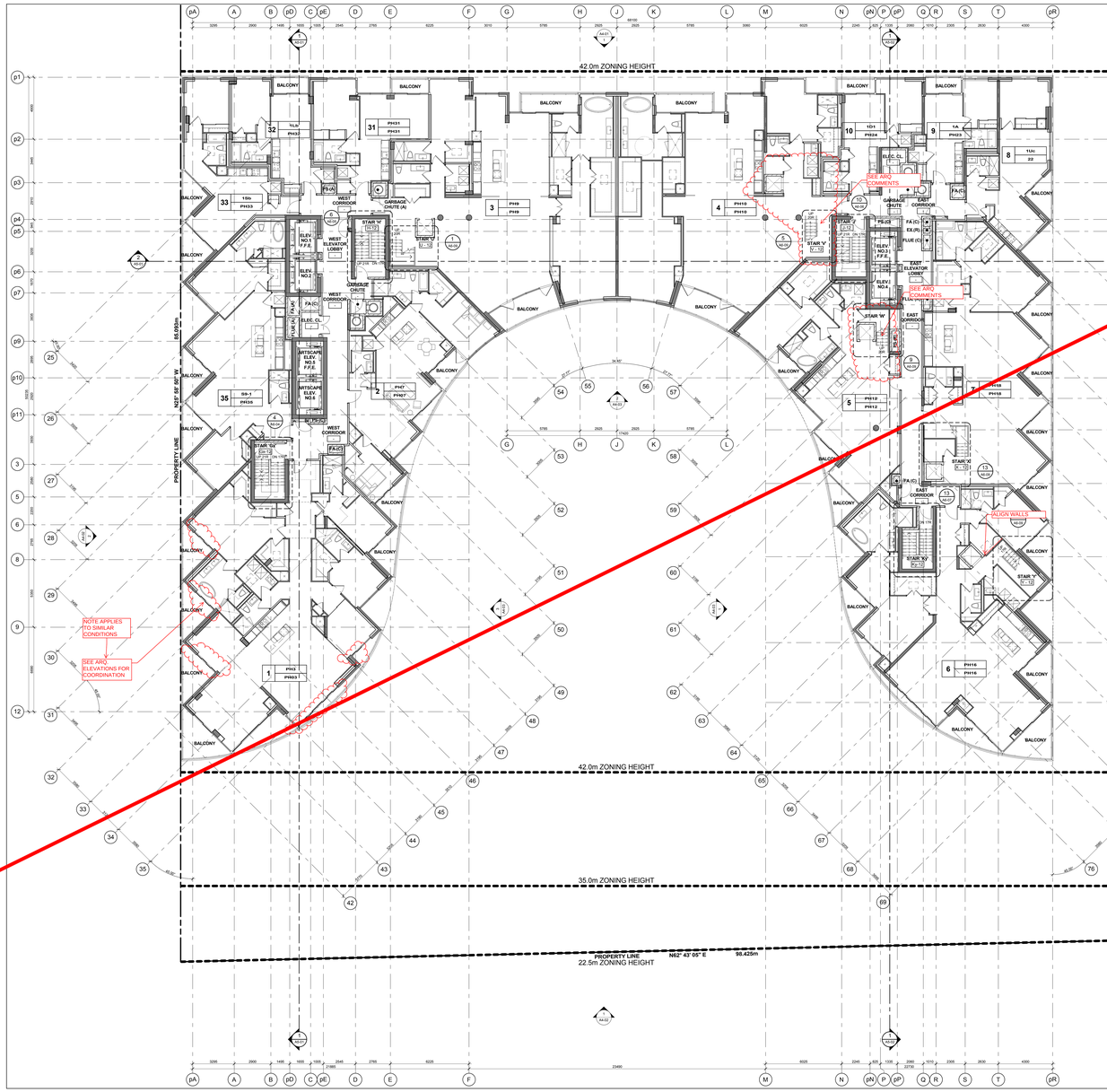
AQUAVISTA AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 11 - Eleventh Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale 1 : 100
Drawn by C.A.
Checked by
Project No. 13148
Date April 13, 2015
Drawing No. A2-17

Plot Date: 4/10/2015 8:46:32 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_moore.rvt



Level 12 - Twelfth Floor Plan 3 A2-18
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.14 099.990 TOP OF CONCRETE SLAB - LOW POINT
103.97 099.990 TOP OF CONCRETE SLAB - HIGH POINT
103K 099.990 TOP OF CONCRETE WALL
103C 099.990 TOP OF CONCRETE CURB
103S 099.990 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
XXX EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW/AA/A9-02, SW/AB/A9-02 OR SW/CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1 UNIT TYPE 1M — 1 = SUITE LEGEL NUMBER; M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-18

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO DETAIL 1/A9-02 FOR BULKHEAD HEIGHT FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO MASS SCUPPERS, OR AREA DRAINS, ON PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO COORDINATE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.) , LOCKERS TO BE CONSTRUCTED WITH EXP. WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. REFER TO DETAIL 1/A9-02 FOR LOCKER ROOM FURRING & CEILING TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT FINAL INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-18

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

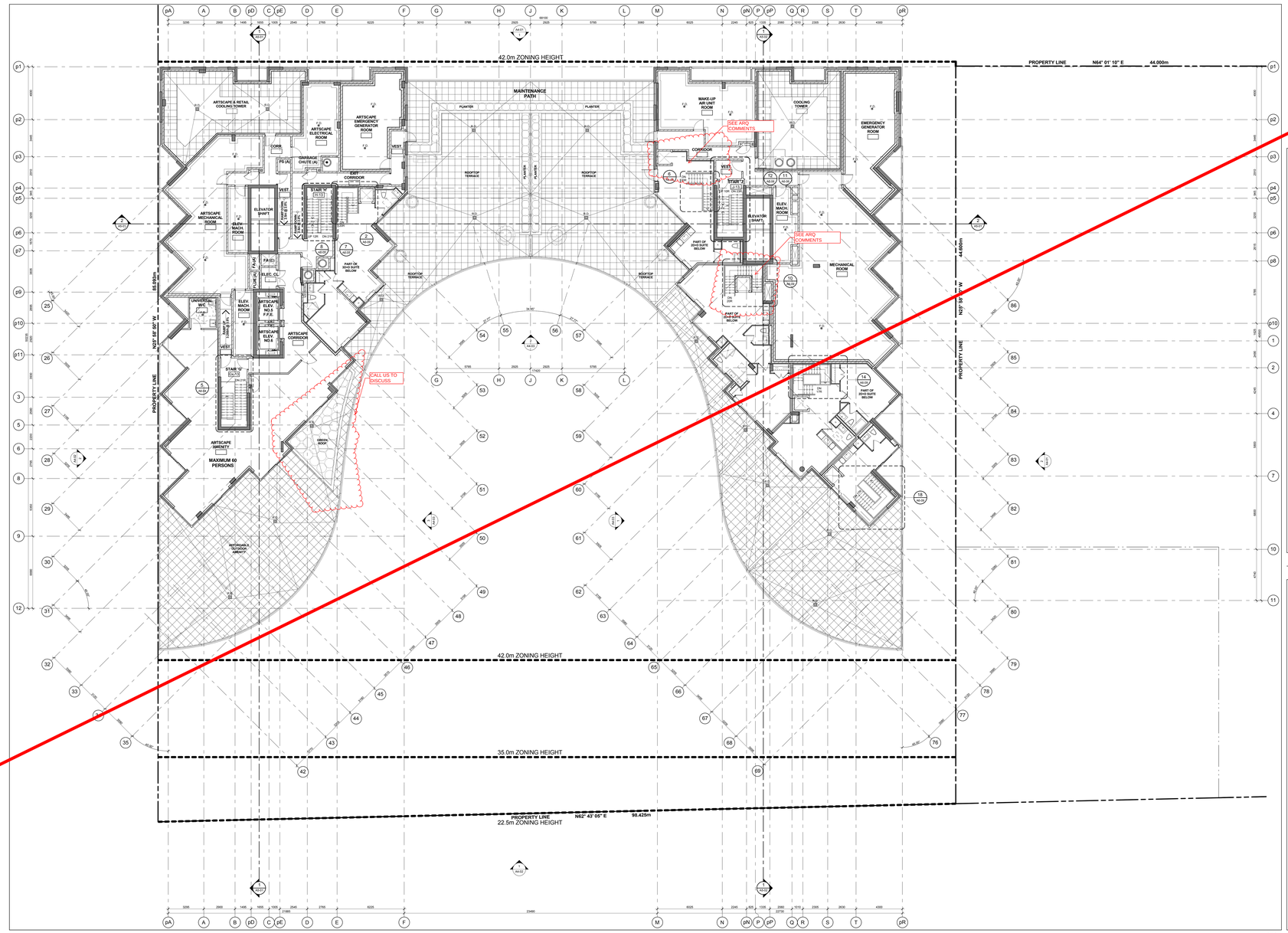
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Level 12 - Twelfth Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-18

Plot Date: 4/15/2015 8:46:37 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_revsnb.rvt



Level 13 - Mechanical Penthouse Floor Plan (3 / A2-19)
Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS I.F. OBS (tbd) TOP OF CONCRETE SLAB - LOW POINT
TOS H.F. OBS (tbd) TOP OF CONCRETE SLAB - HIGH POINT
TOW. OBS (tbd) TOP OF CONCRETE WALL
TOC. OBS (tbd) TOP OF CONCRETE CURB
TOS. OBS (tbd) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
XXX WINDOW TYPE (SEE A0-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE A0-SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A(1-4)A/A9-02, A(1-4)A/A9-02 OR A(1-4)A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A7-01 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1M — 1.# = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A2-19)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS (SEE REFLECTED CEILING PLANS FOR LOCATIONS AND FOR COVERING OF HVAC DUCTS). DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL AND ELECTRICAL SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AND CONNECT TO NEAREST SCUPPERS, OR AREA DRAINS. (SEE PLANS FOR LOCATIONS).

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A(1-4)A/A9. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
- A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO CONFIRM DIMENSIONS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
- B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
- C. ELEVATOR SHAFT WALLS TO BE (CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
- D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
- E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH EXPAT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm DEEP X 300mm WIDE X 1800mm HIGH PLUS TO BE 400mm BELOW SPRINKLERS DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes (1 / A2-19)

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

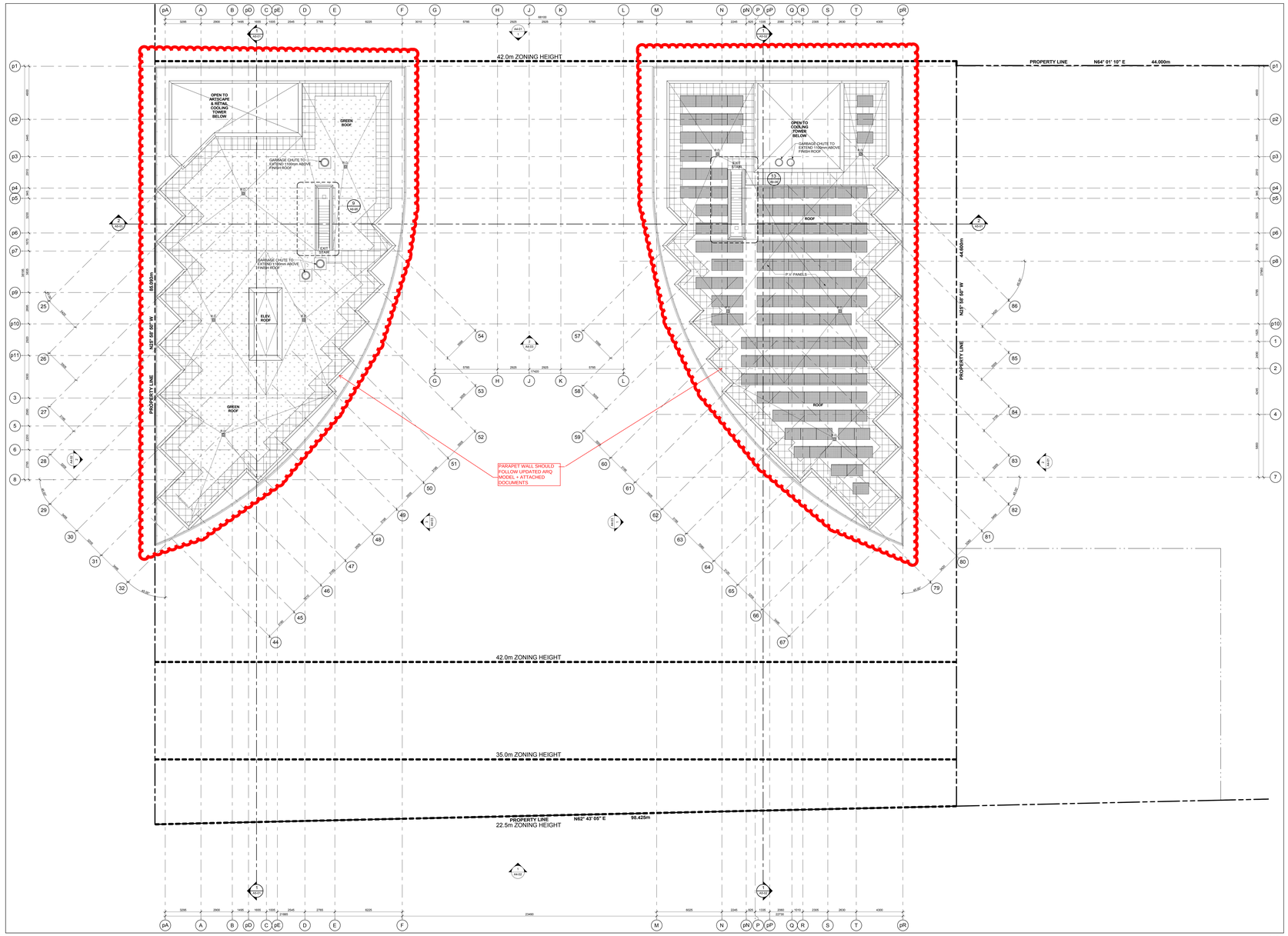
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 13 - Mechanical Penthouse Floor Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 100
Drawn by: C.A.
Checked by:
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-19

Plot Date: 4/10/2015 8:46:43 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_moore.rvt



Level 14 - Mechanical Penthouse Roof Plan 3 A2-20

Scale: 1 : 100

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.12 099.950 TOP OF CONCRETE SLAB - LOW POINT
104.97 099.950 TOP OF CONCRETE SLAB - HIGH POINT
104. 099.950 TOP OF CONCRETE WALL
103. 099.950 TOP OF CONCRETE CURB
103. 099.950 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FORROOM FINISH SCHEDULES)
XXX FLOORCEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C3A/A9-02, C3B/A9-02 OR C3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, B1B/A9-02 OR B1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A7-20 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1M LA = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A2-20

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS TO BE CONSTRUCTED OF 1 LAYER 16mm TYPE 'X' GYPSUM BOARD FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN THROUGH GUARD WALL AT LOCATIONS INDICATED TO MATCH SCUPPERS, OR AREA DRAINS. (SEE PLANS FOR LOCATIONS)

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHALL BE USED TO CONFIRM REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS DOOR TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH EXPAT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm DEEP X 300mm WIDE X 1800mm HIGH WITH SLOPING TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT FOR INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes 1 A2-20

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No.	Revision	Date

PROGRESS SET
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No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Floor Plans
Level 14 - Mechanical Penthouse Roof Plan

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

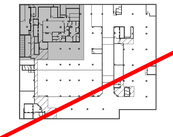
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Drawn by:
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A2-20

Plot Date: 4/10/2015 8:46:48 AM File Path: C:\Users\vmonck\Documents\13148P2D-Model-Building R3-R4_monck.rvt



Level P1 - Underground Parking Garage - Partial Plan
Scale: 1 : 50

4
A3-01



Key Plan Level P1

3
A3-01

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
T.O.S.L.P. ORS (NO)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. ORS (NO)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. ORS (NO)	TOP OF CONCRETE WALL
T.O.C. ORS (NO)	TOP OF CONCRETE CURB
T.O.S. ORS (NO)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX.XX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
D.N.	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1-M9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC8/A9-02 OR AC9/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW4/A9-02, SW5/A9-02 OR SW/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1#	UNIT TYPE : 1# = SUITE LEGAL NUMBER M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend

2
A3-01

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS TO BE CONSTRUCTED WITH 1 HR FIRE RATED ENCLOSURE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FIRERATING AS REQUIRED FOR INSTALLATION AND ENCLOSURE OF MECHANICAL, ELECTRICAL AND OTHER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONIES AND TERRACES AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL FIRES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL AC1-M9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SPACES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO CONFIRM ALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB OF X FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE 1830mm HIGH. ALL LOCKER ROOM CEILINGS TO BE 440mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes

1
A3-01

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Date April 13, 2015

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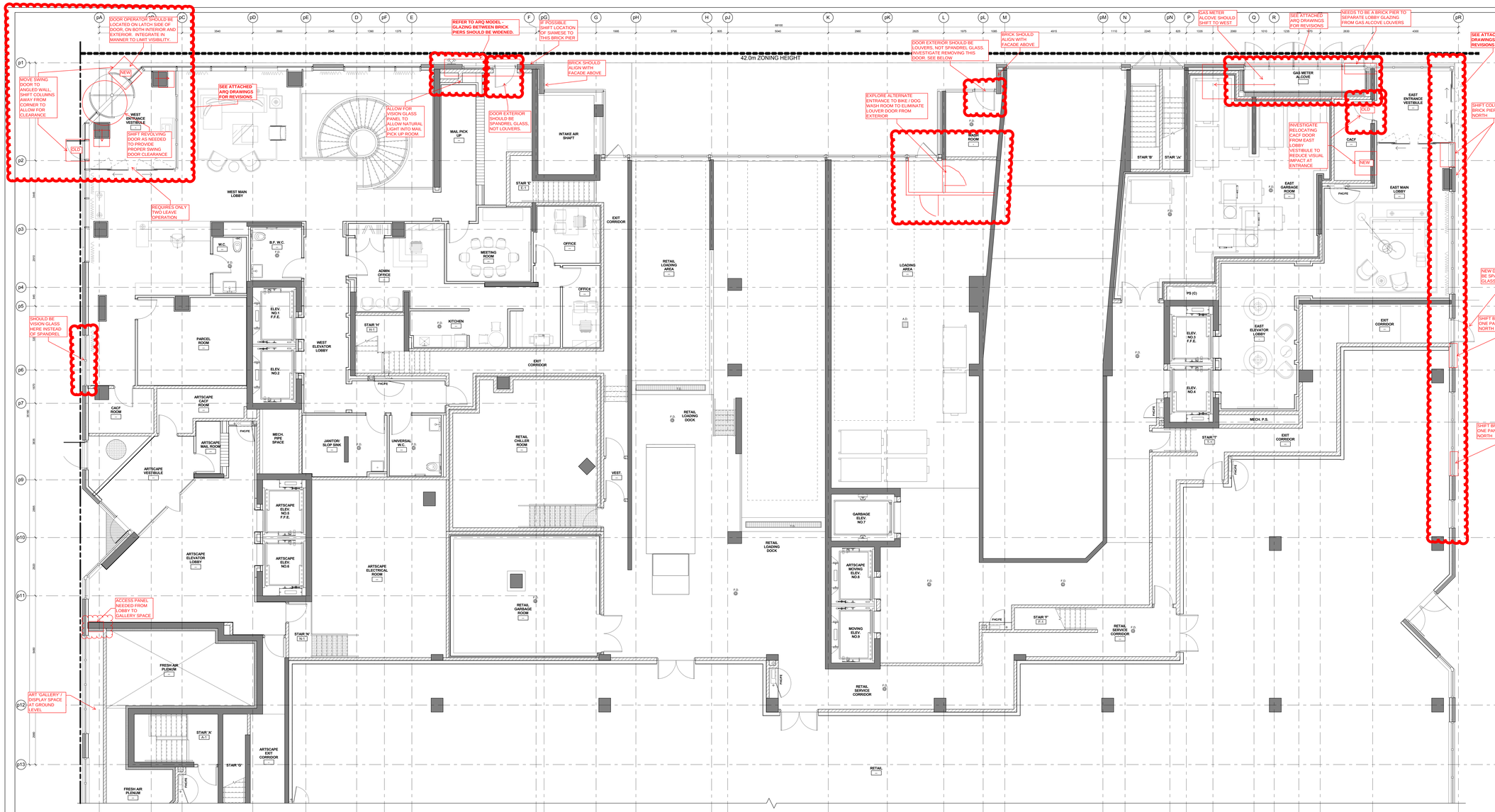
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level P1 - Underground Parking Garage - Partial Plan

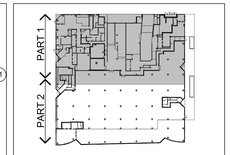
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-01

Plot Date: 4/15/2015 8:30:31 AM File Path: C:\Users\vnovak\Documents\13148MP20-Model-Building R3-R4_revonly.rvt



Level 1 - Ground Floor - Partial Plan - Part 1 (4 / A3-02)
Scale: 1 : 50



Key Plan Level 1 (3 / A3-02)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.xx T. (99.99d) TOP OF CONCRETE SLAB - LOW POINT
103.xx T. (99.99d) TOP OF CONCRETE SLAB - HIGH POINT
103. (99.99d) TOP OF CONCRETE WALL
103. (99.99d) TOP OF CONCRETE CURB
103. (99.99d) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A3.1/A9-02, ACI/A9-02, ACI/A9-02 OR ACI/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A3/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, B1B/A9-02 OR B1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE - 1# = SUITE LEGAL NUMBER
1M - M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-02)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND DOWNSPOUT AT LOW POINT OF BALCONY TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A2/ 1A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH WITH SLOPING TOPS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLATION WITH SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-02)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 - Ground Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-02

Plot Date: 4/10/2015 9:30:34 AM File Path: C:\Users\vnovak\Documents\13148P2D-Model-Building R3-R4_revnovk.rvt

FOR CONTINUATION SEE SHEET A3-02

SHIFT COLUMN OUT OF ART GALLERY / DISPLAY SPACE TO SPACE BEHIND BRICK PIER

ADD ADDITIONAL GLASS PANEL HERE

RETAIL ENTRANCE DOORS SHOULD BE LOCATED ON FLAT WEST FACADE, NOT ON CURVE UNLESS SOLUTION CAN BE FOUND TO MITIGATE IMPACT

MATCH CYLINDRICAL COLUMN PROFILE AND LOCATION OF FLOORS ABOVE (LEVELS 2-6)

CAPLESS MULLIONS ON CURVED STOREFRONT GLAZING

REMOVE BRICK PIER

EVENLY SPACE MULLIONS / BRICK PIERS IN THIS AREA

MATCH CYLINDRICAL COLUMN PROFILE AND LOCATION OF FLOORS ABOVE (LEVELS 2-6)

CAPLESS MULLIONS ON CURVED STOREFRONT GLAZING

22.5m ZONING HEIGHT

FRESH AIR PLENUM

VESTIBULE

STAIR 'G' G-1

ARTSCAPE EXIT CORRIDOR

PHOPE

RETAIL

STAIR 'K' K-1

EXIT CORRIDOR

COMM. ELEV. NO.10

COMM. ELEV. NO.11

STAIR 'D' D-1

COMMERCIAL ELEVATOR LOBBY

p14 p15 p16 p17 p18 p19

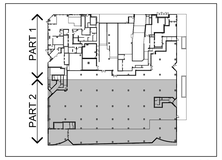
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2900 1545 3540 2980 2545 1350 1375 6225 450 2605 1095 3795 805 5040 2980 2625 1975 1085 4915 1110 2245 825 1335 2060 1010 1235 1070 2630 4300

68100

Level 1 - Ground Floor - Partial Plan - Part 2 (4 / A3-03)

Scale: 1 : 50



Key Plan Level 1 (3 / A3-03)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS HP 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1A/A9-02, S1B/A9-02 OR S2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A7-02 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1# LA = SUITE LEGAL NUMBER
MI = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-03)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS TO BE CONSTRUCTED WITH 1/2" GYPSUM BOARD FINISH FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND CONCEALMENT OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AND CONNECT TO HWS SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHALL BE USED AS THE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP. BENCHES IN CHANGE ROOMS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SHALL PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL PACKING 600w X 1800lg X 1900h.
   VERTICAL PACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-03)

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

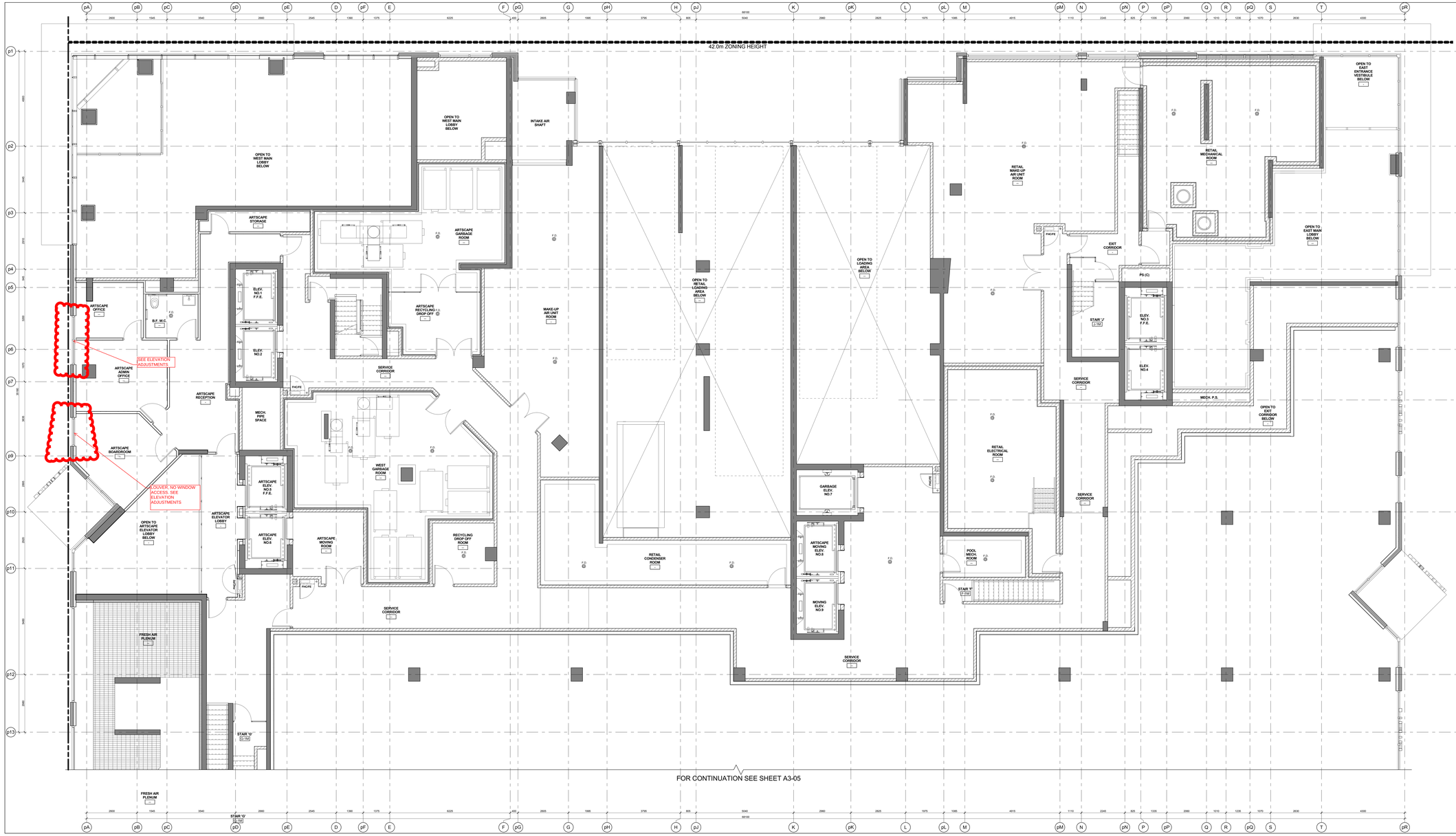
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 - Ground Floor - Partial Plan - Part 2

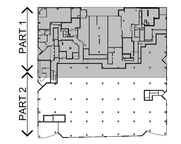
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-03

Plot Date: 4/10/2015 8:30:39 AM File Path: C:\Users\vnovak\Documents\13148MP20-Model-Building R3-R4_revnovk.rvt



Level 1 Mezzanine - Partial Plan - Part 1 (4 / A3-04)
Scale: 1 : 50



Key Plan Level 1 Mezzanine (3 / A3-04)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.LP. 090.00C	TOP OF CONCRETE SLAB - LOW POINT
104.HP. 090.00C	TOP OF CONCRETE SLAB - HIGH POINT
103. 090.00C	TOP OF CONCRETE WALL
103. 090.00C	TOP OF CONCRETE CURB
103. 090.00C	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 / XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1A/A9-02, S1A/A9-02 OR S1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
L# UNIT TYPE	L# = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-04)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO DETAILS ON A7 SERIES DRAWINGS FOR LOCATIONS OF VENTILATION, DROP CEILINGS AND PIPING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO PLANS, SCUPPERS, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHALL BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm DEEP AND 1800mm HIGH WITH SLOPING PLANES TO BE 450mm BELOW SPRINKLERS (DEFLECTOR THRESHOLD)?

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-04)

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

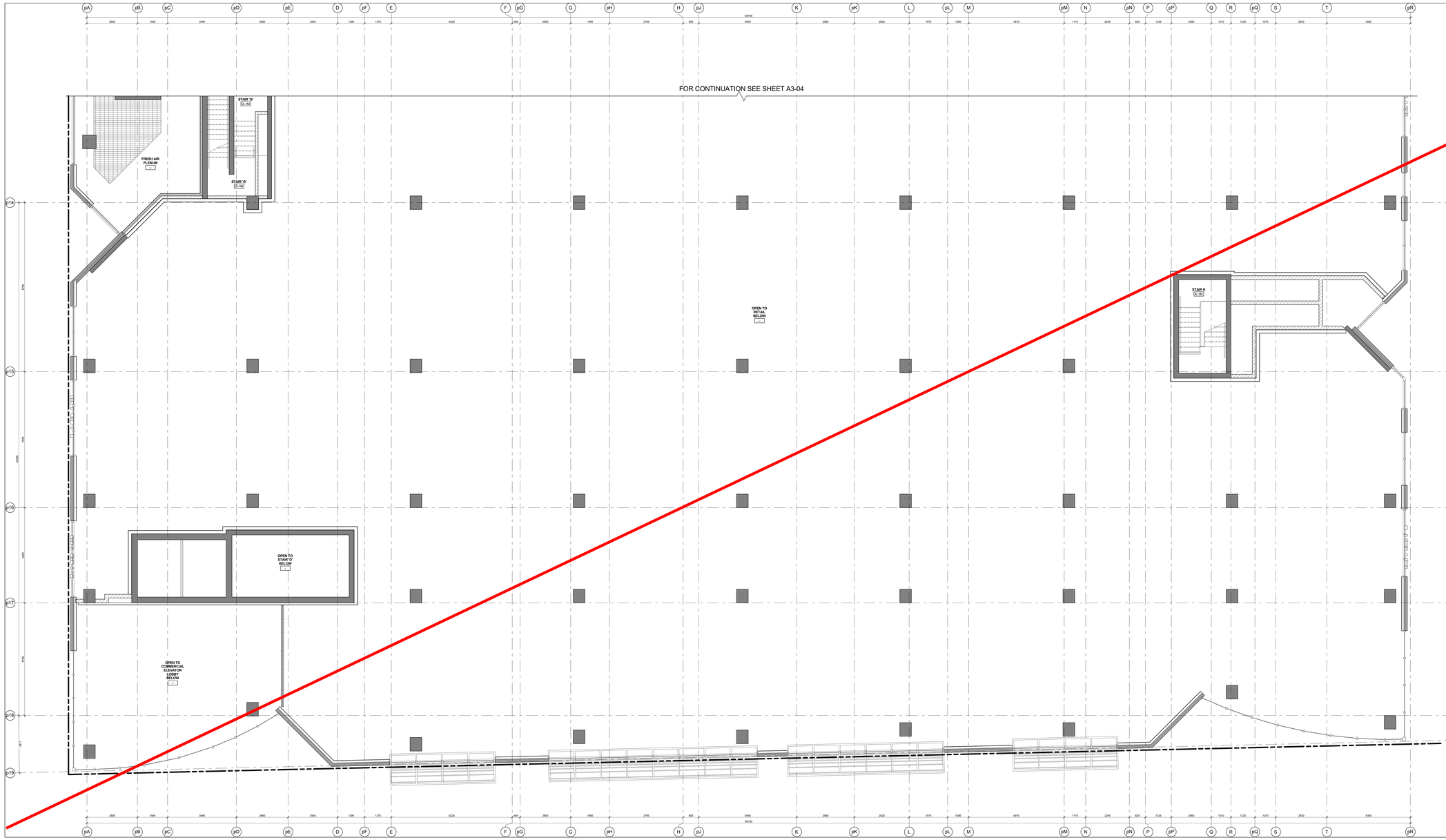
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 1 Mezzanine - Partial Plan - Part 1

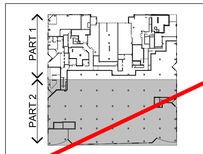
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-04

Plot Date: 4/10/2015 2:46:28 PM File Path: C:\Users\vmonos\Documents\13148P2D-Model-Building R3-R4_mmonos.rvt



Level 1 Mezzanine - Partial Plan - Part 2 (4 / A3-05)
Scale: 1 : 50



Key Plan Level 1 Mezzanine (3 / A3-05)

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- TOS LP. ORS (NO) — TOP OF CONCRETE SLAB - LOW POINT
- TOS HP. ORS (NO) — TOP OF CONCRETE SLAB - HIGH POINT
- TOW. ORS (NO) — TOP OF CONCRETE WALL
- TOC. ORS (NO) — TOP OF CONCRETE CURB
- TOS. ORS (NO) — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX — PROPOSED LANDSCAPE ELEVATION
- XXX — WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
- XXX — WINDOW TYPE (SEE A0-SCHEDULES & A7-DETAILS)
- XXX — ROOM NUMBER (SEE A0-SCHEDULES FOR/ROOM FINISH SCHEDULES)
- XXX — FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
- DOOR NUMBER (SEE A0-SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW4A/A9-02, SW4B/A9-02 OR SW3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
- UNIT TYPE 1M — L# = SUITE LEGAL NUMBER; M# = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend (2 / A3-05)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS TO BE CONSTRUCTED WITH 16mm TYPE 'X' GYPSUM BOARD FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND CONCEALMENT OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY AND CONNECT TO NEAREST SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL #C1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO 1100mm ABOVE TOP OF SLAB, AS INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER ANGLED WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 BENCH PER 10 LOCKERS. PROVIDE 1 SHOWER PER 20 LOCKERS TO BE 900mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-05)

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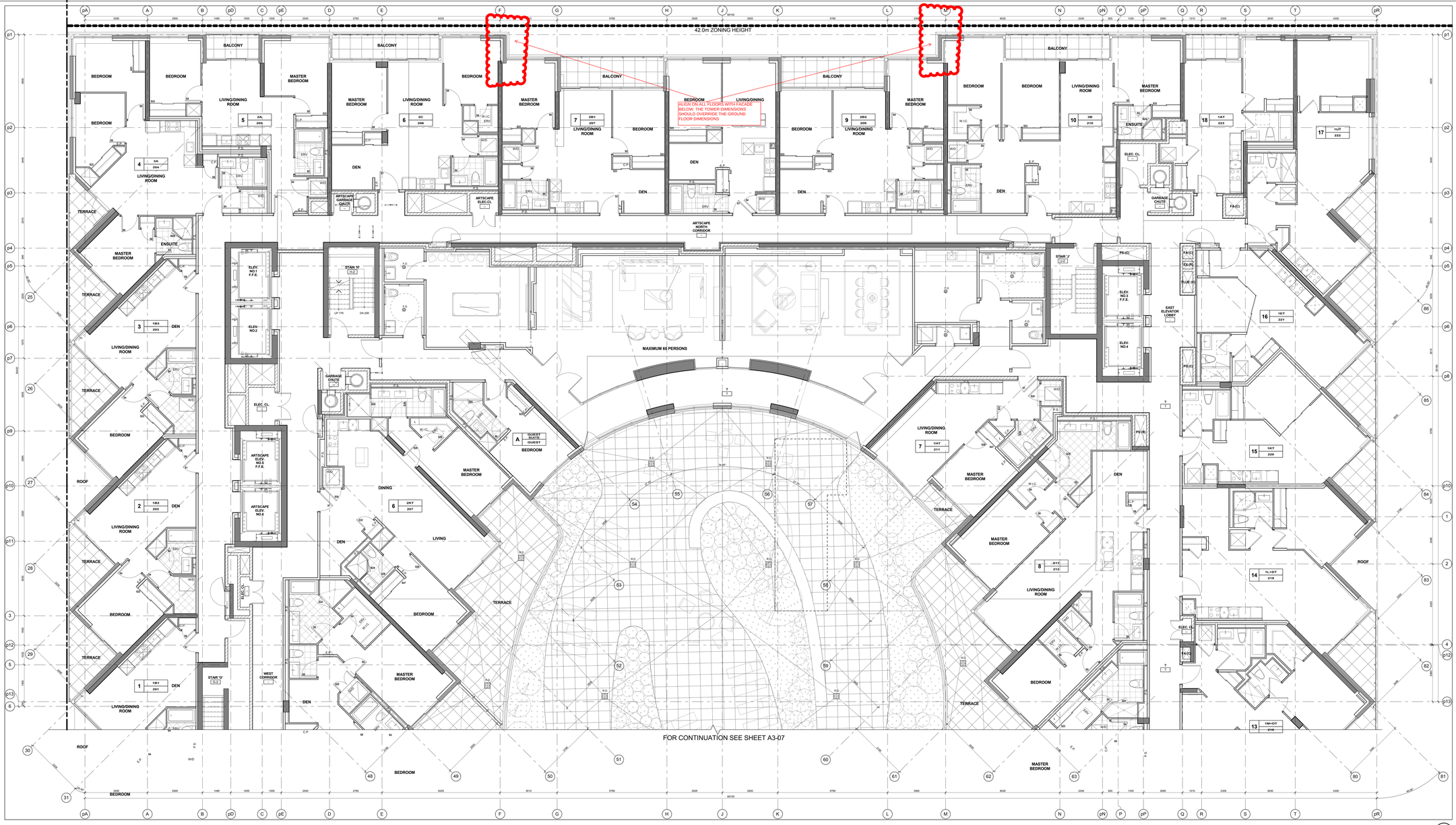
AQUAVISTA
AT BAYSIDE TORONTO

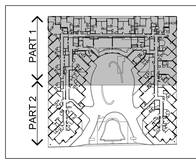
Drawing Title
Partial Floor Plan
Level 1 Mezzanine - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-05

Plot Date: 4/10/2015 9:30:50 AM File Path: C:\Users\vmoore\Documents\13148MP20-Model-Building R3-R4_revonly.rvt





Key Plan Level 2 / 3 / A3-06

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.10 C.W. (99.00)	TOP OF CONCRETE SLAB - LOW POINT
104.90 C.W. (99.00)	TOP OF CONCRETE SLAB - HIGH POINT
103. (99.00)	TOP OF CONCRETE WALL
103. (99.00)	TOP OF CONCRETE CURB
103. (99.00)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GEODETIC FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1/A9A/02, C1/9A/A9-02 OR C1/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A2/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2/A9A/A9-02, C2/9A/A9-02 OR A2/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A1/A9-02, A1/9A/A9-02, A1/9A/A9-02 OR A1/AA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A3/A9-02 OR A3/AA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1/A9A/A9-02, B1/9A/A9-02 OR B1/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9A/A9-02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend / 2 / A3-06

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS AND DETAILS FOR LOCATIONS OF HVAC DUCTS, DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY SLAB. REFER TO TYPICAL SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/A7-M-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THESE ENCLOSURE.
10. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED TO ENSURE REQUIREMENTS WITH REVIEWING ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH HALF WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH. SHELVING TO BE 450mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT).
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SUBMITTED SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL PACKING 600w X 1800lg X 1900h.
   VERTICAL PACKING 600w X 1200lg X 1900h.

General Typical Floor Notes / 1 / A3-06

Level 2 - Second Floor - Partial Plan - Part 1 / 4 / A3-06
Scale: 1 : 50

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

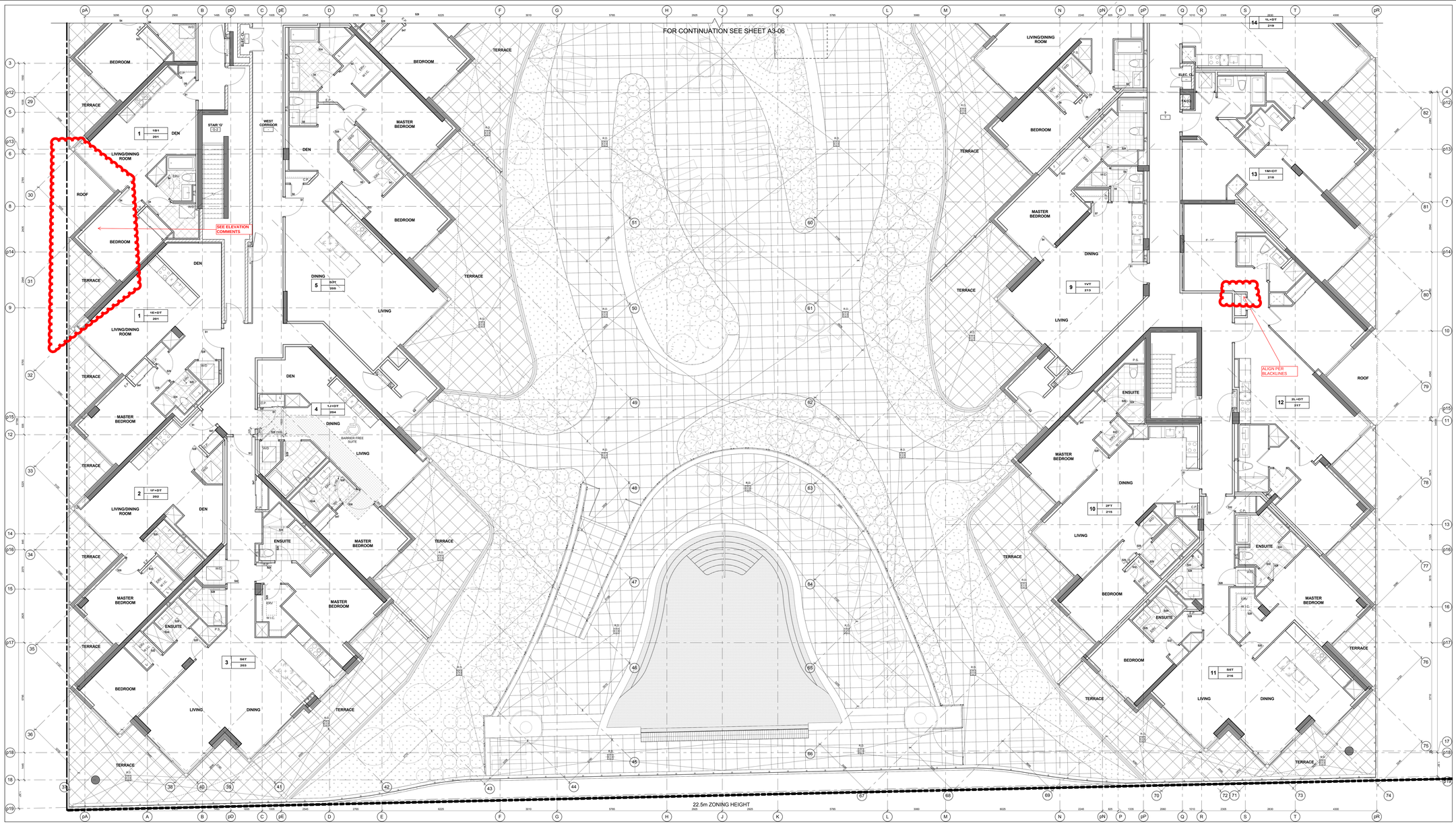
No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

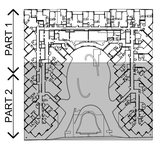
Drawing Title
Partial Floor Plan
Level 2 - Second Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-06



Level 2 - Second Floor - Partial Plan - Part 2 (4 / A3-07)
Scale: 1 : 50



Key Plan Level 2 (3 / A3-07)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF 000.00 TOP OF CONCRETE SLAB - LOW POINT
TOS HP 000.00 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.00 TOP OF CONCRETE WALL
TOC 000.00 TOP OF CONCRETE CURB
TOS 000.00 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A6 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A6 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A6 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A6 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A6 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1/A9A-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A2A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A1/A9-02, ACS/A9-02, ACS/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A3/A9-02 OR D/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1/A9A-02, S1/A9A-02 OR S6C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1# = SUITE LEGAL NUMBER
101 = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-07)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS TO BE CONSTRUCTED WITH 12.7mm GYPSUM BOARD FACE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, TRENCH DRAIN OR LANDSCAPE DRAIN AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO CONFIRM REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH PARTITIONS TO BE 2100mm HIGH. ALL LOCKER BUILDINGS TO BE 450mm BELOW SPRINKLERS (SEP.) (CTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS:
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-07)

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

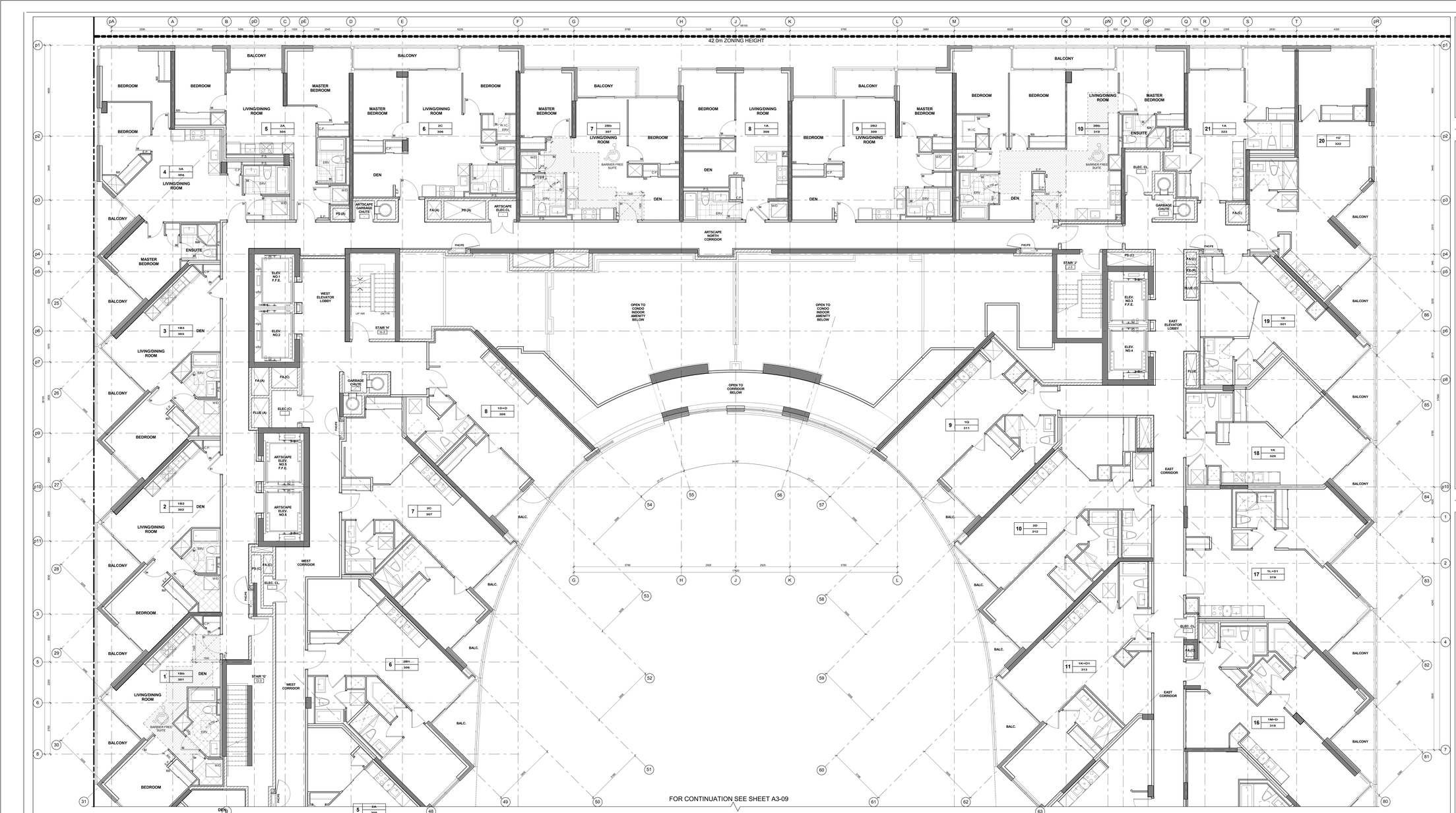
AQUAVISTA
AT BAYSIDE TORONTO

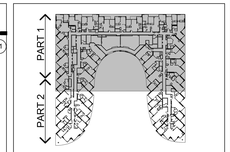
Drawing Title
Partial Floor Plan
Level 2 - Second Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	Drawn by
As indicated	E.V.
Checked by	Project No.
C.A.	13148
Date	Drawing No.
April 13, 2015	A3-07

Plot Time: 4/10/2015 8:32:30 AM File Path: C:\Users\vmorel\Documents\13148P2R-Model-Building R3-R4_revvmlv.rvt





Key Plan Level 3 — 3 / A3-08

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.LF OBS.(M)	TOP OF CONCRETE SLAB - LOW POINT
104.HF OBS.(M)	TOP OF CONCRETE SLAB - HIGH POINT
105. OBS.(M)	TOP OF CONCRETE WALL
103. OBS.(M)	TOP OF CONCRETE CURB
103. OBS.(M)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, ACOA/A9-02, ACBA/A9-02 OR ACAA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A3/A9-02 OR ACRA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, B4AA/A9-02 OR B4CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend — 2 / A3-08

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO DETAILS A1/A9-02 AND A2/A9-02 FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION OF SPRINKLER PIPING, ELECTRICAL AND MECHANICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND DOWNSPOUT AS REQUIRED. REFER TO PLANS FOR SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED BY ALL SUBCONTRACTORS WITH REVIEWED ELEVATOR DRAWINGS.
    B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
    E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MINIMUM 300mm DEEP AND 1800mm HIGH. LOCKERS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 600w X 1800lg X 1800h.
    VERTICAL PACKING 600w X 1200lg X 1900h.

General Typical Floor Notes — 1 / A3-08

Level 3 - Third Floor - Partial Plan - Part 1 — 4 / A3-08
Scale: 1 : 50

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No.	Revision	Date

PROGRESS SET
April 13, 2015

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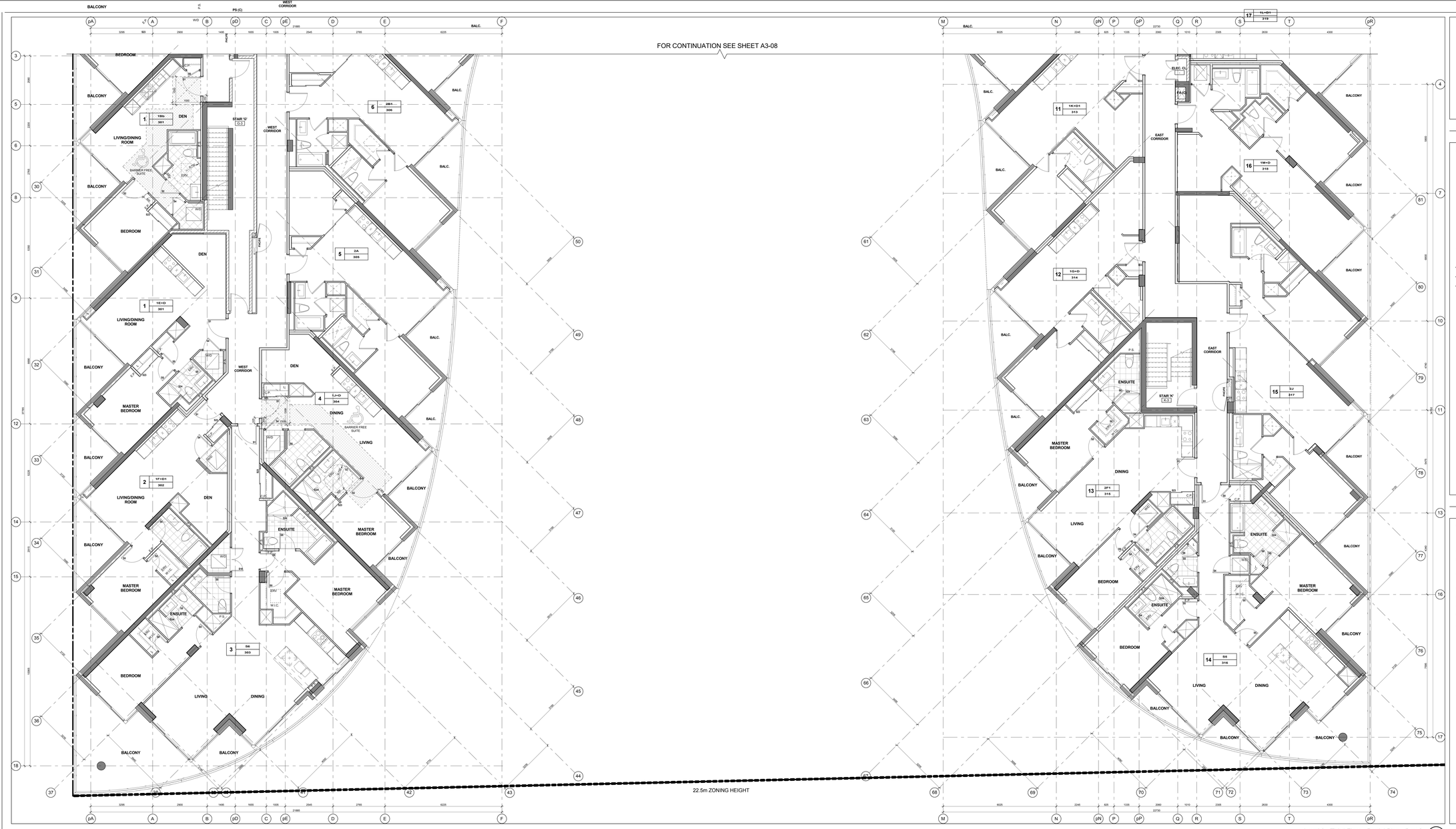
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 3 - Third Floor - Partial Plan - Part 1

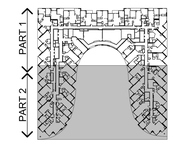
Project
Hines TRIDEL
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Block 3 - R3 & R4
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Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
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Drawing No.	A3-08

Plot Date: 4/10/2015 8:34:28 AM File Path: C:\Users\vnovak\Documents\13148MP20-Model-Building R3-R4_revised.rvt



Key Plan Level 3 — 3 / A3-09



GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
XXX.XX CWO (WD) TOP OF CONCRETE SLAB - LOW POINT
XXX.XX CWO (WD) TOP OF CONCRETE SLAB - HIGH POINT
XXX. CWO (WD) TOP OF CONCRETE WALL
XXX. CWO (WD) TOP OF CONCRETE CURB
XXX. CWO (WD) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION, RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING, REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB, REFER TO DETAIL A2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB, REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB, REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S1AC/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS AND SECTIONS FOR EXTENT.)
1# UNIT TYPE S# 1# = SUITE LEGAL NUMBER S# = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-09

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS TO BE CONSTRUCTED AT 2440 ABOVE FINISHED FLOOR FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, TRENCH DRAIN OR AREA DRAIN AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM SHAFT DIMENSIONS REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB/ TOP AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER WALLS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. WIRE MESH TO BE 50mm SQUARE WITH 3mm DIA. WIRE. PARTITIONS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SHOP DRAWINGS. INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1900h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes — 1 / A3-09

Level 3 - Third Floor - Partial Plan - Part 2 — 4 / A3-09

Scale: 1 : 50

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

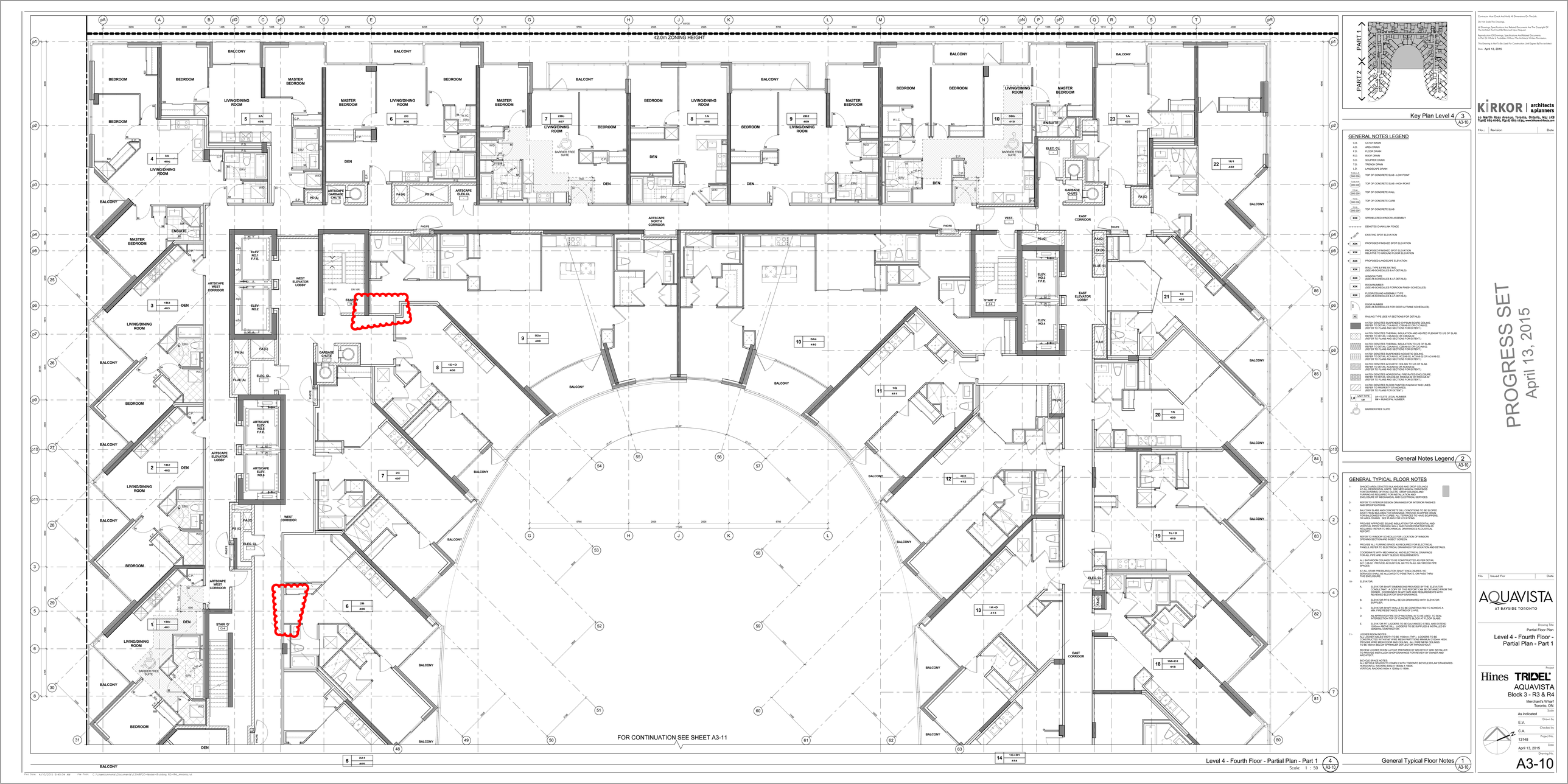
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 3 - Third Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-09

Plot Date: 4/10/2015 8:31:52 AM File Path: C:\Users\vmonos\Documents\131489P20-Model-Building R3-R4_revonly.rvt



Level 4 - Fourth Floor - Partial Plan - Part 1 (4 / A3-10)
Scale: 1 : 50

Key Plan Level 4 (3 / A3-10)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.12 / 090.950	TOP OF CONCRETE SLAB - LOW POINT
104.10 / 090.950	TOP OF CONCRETE SLAB - HIGH POINT
103. / 090.950	TOP OF CONCRETE WALL
103. / 090.950	TOP OF CONCRETE CURB
103. / 090.950	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1/AA/A2-02, C1/BA/A2-02 OR C1/CA/A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A1-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2/AA/A2-02, C2/BA/A2-02 OR C2/CA/A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A2/A1-02, AC/AA/A2-02,AC/BA/A2-02 OR AC/AA/A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A1-02 OR C1/AA/A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1/AA/A2-02, B1/BA/A2-02 OR B1/CA/A2-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A2/A1-02 (REFER TO PLANS FOR EXTENT)
1# / 1M	UNIT TYPE / 1# = SUITE LEGAL NUMBER, 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-10)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS FOR LOCATIONS OF HVAC DUCTS. DROP CEILINGS AND FRAMING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AND DOWNSPOUT AS REQUIRED. REFER TO PLANS FOR SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/AB/B. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT DIMENSIONS & REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT SLAB TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 LOCKER PER SUITE AS PER BUILDING CODE REQUIREMENTS. TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO INSTALLATION. SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-10)

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PROGRESS SET
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No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

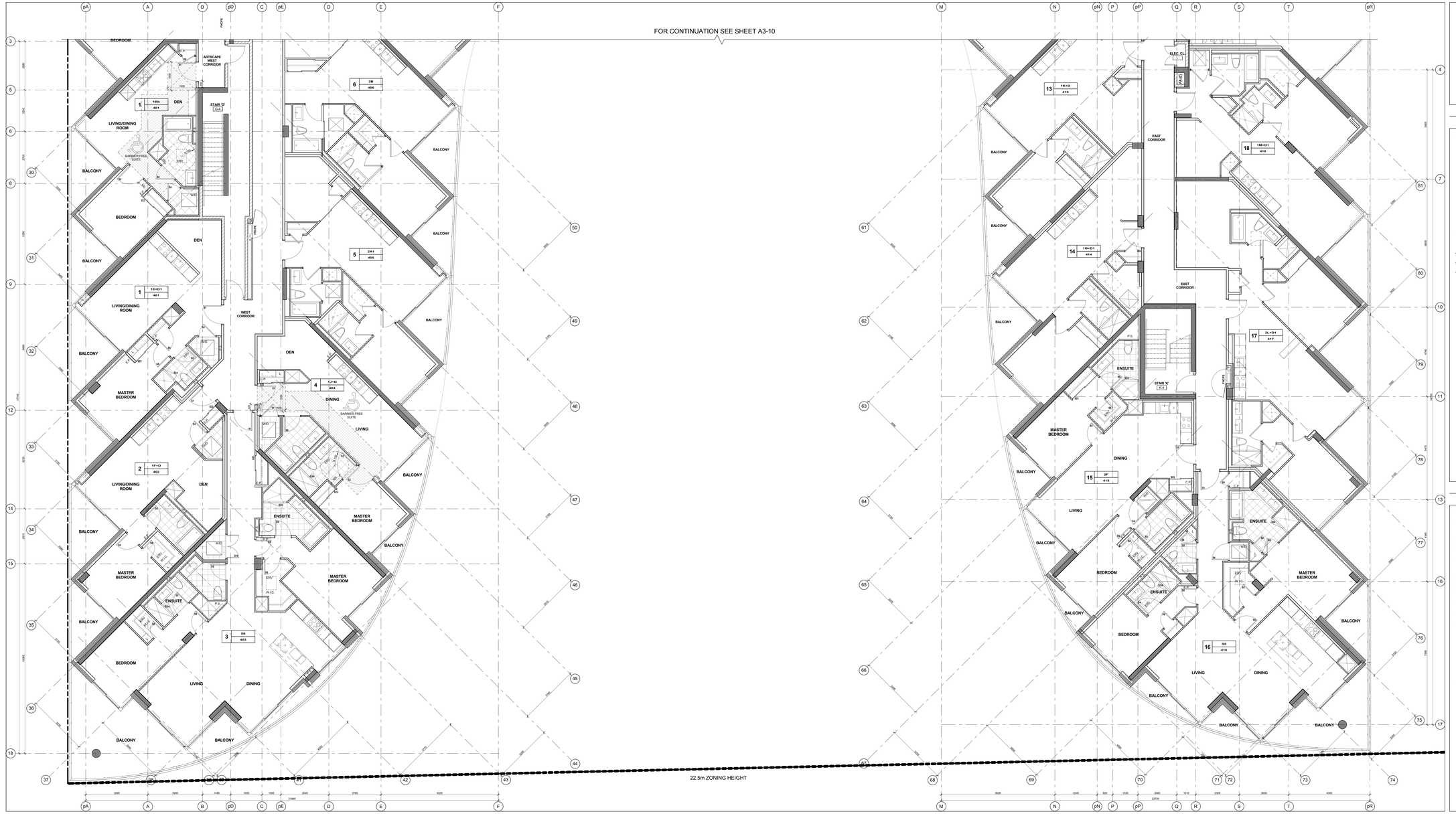
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Level 4 - Fourth Floor - Partial Plan - Part 1

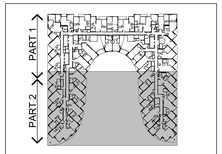
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-10

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Key Plan Level 4 — 3 / A3-11

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.12 090.99D TOP OF CONCRETE SLAB - LOW POINT
104.97 090.99D TOP OF CONCRETE SLAB - HIGH POINT
103. 090.99D TOP OF CONCRETE WALL
103. 090.99D TOP OF CONCRETE CURB
103. 090.99D TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION, RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2BA/A9-02, C2BA1/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE. REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S2CC/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE - 1# = SUITE LEGAL NUMBER; 1## = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-11

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS TO BE CONFIRMED BY MECHANICAL ENGINEER. ALLOWANCE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, ROOF DRAIN OR TRENCH DRAIN AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
- A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ARCHITECT TO CONFIRM ALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
- B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
- C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
- D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB/ TOP AT FLOOR SLABS.
- E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP. ALL LOCKER ROOMS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes — 1 / A3-11

Level 4 - Fourth Floor - Partial Plan - Part 2 — 4 / A3-11
Scale: 1 : 50

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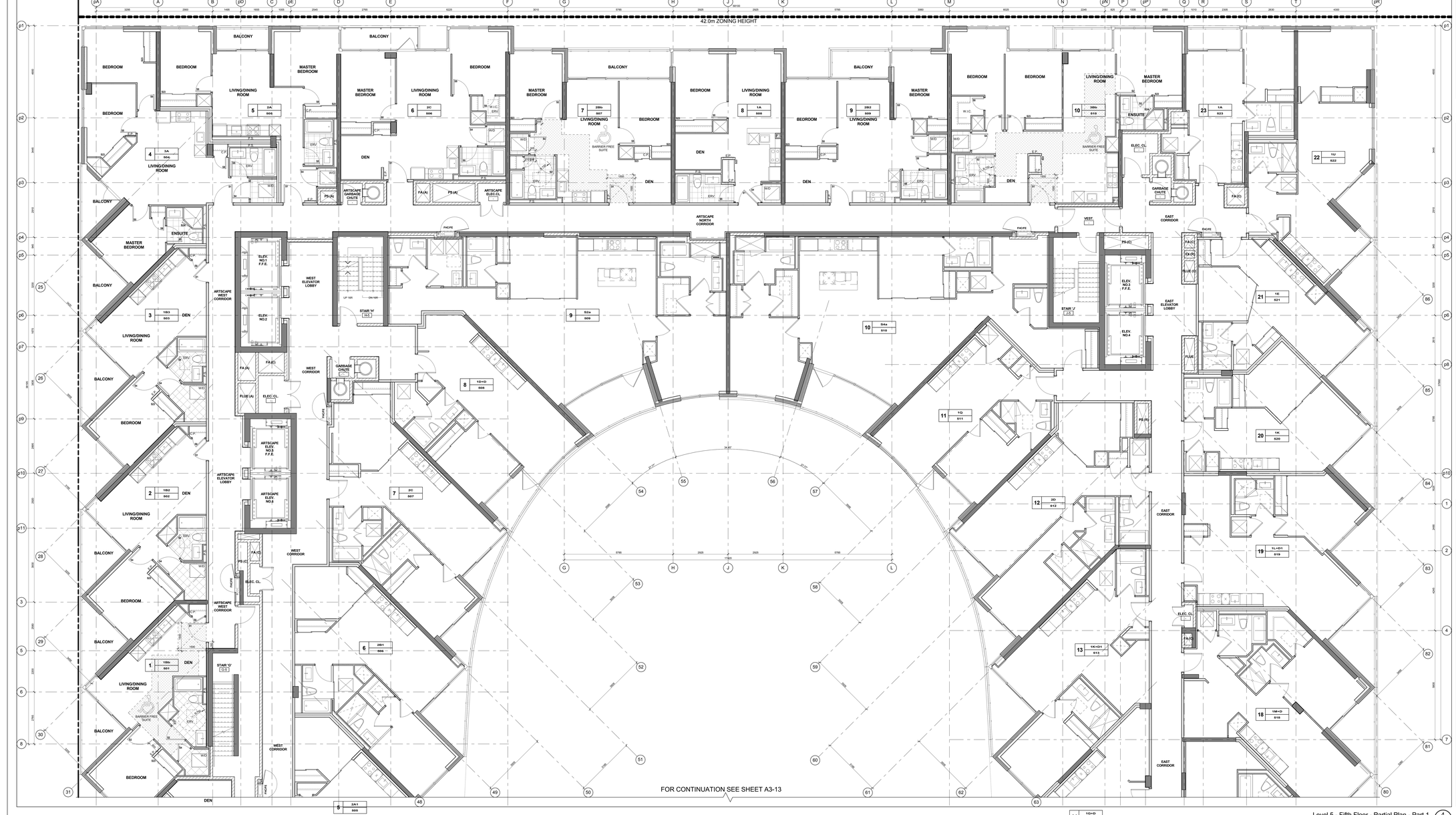
AQUAVISTA
AT BAYSIDE TORONTO

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Level 4 - Fourth Floor - Partial Plan - Part 2

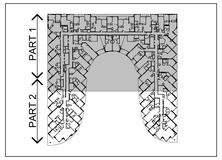
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-11

Plot Date: 4/10/2015 8:43:48 AM File Path: C:\Users\vmorel\Documents\13148P20-Model-Building R3-R4_morelv.rvt



Level 5 - Fifth Floor - Partial Plan - Part 1 (4 / A3-12)
Scale: 1 : 50



Key Plan Level 5 (3 / A3-12)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.10 / 99.60	TOP OF CONCRETE SLAB - LOW POINT
103.90 / 99.60	TOP OF CONCRETE SLAB - HIGH POINT
103. / 99.60	TOP OF CONCRETE WALL
103. / 99.60	TOP OF CONCRETE CURB
103. / 99.60	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
100	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/ A9-02, ACI/A9-02, ACI/A9-02 OR ACI/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, B4A/A9-02 OR B4C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-12)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY SLAB. REFER TO TYPICAL SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A1/ A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED TO ENSURE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT SLAB TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 300mm WIDE LOUVRED DOOR AT BOTTOM OF LOCKER DOOR OPENINGS TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-12)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

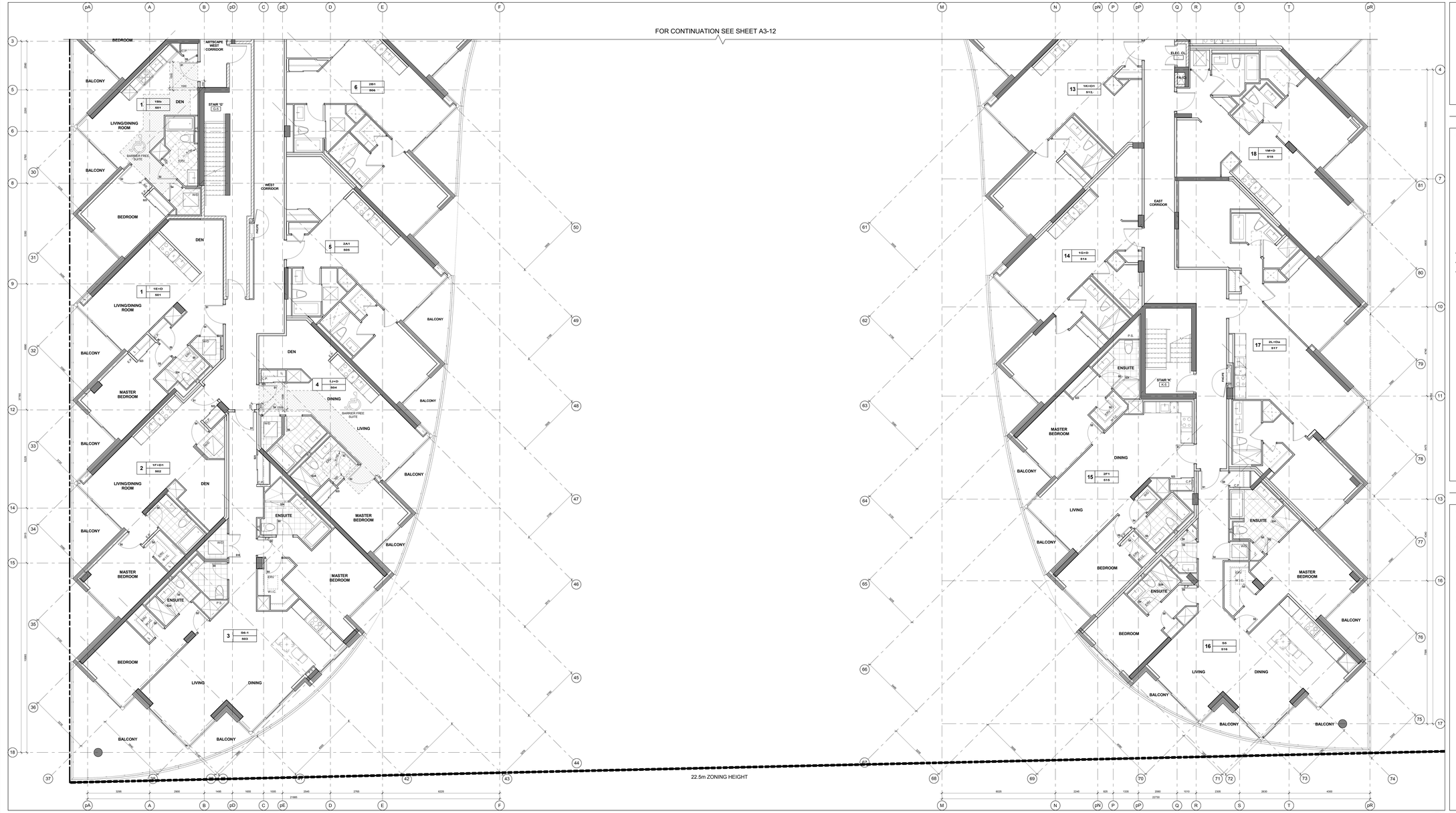
Drawing Title
Partial Floor Plan
Level 5 - Fifth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

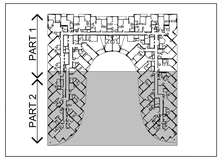
Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-12

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Date: April 13, 2015



Level 5 - Fifth Floor - Partial Plan - Part 2 (4 / A3-13)
Scale: 1 : 50



Key Plan Level 5 (3 / A3-13)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
103.12 099.962 TOP OF CONCRETE SLAB - LOW POINT
104.97 099.962 TOP OF CONCRETE SLAB - HIGH POINT
103. 099.962 TOP OF CONCRETE WALL
103. 099.962 TOP OF CONCRETE CURB
103. 099.962 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION, RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING, REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2BA/A9-02, C2BA1/A9-02 OR C2BA2/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1AA/A9-02, AC2AA/A9-02, AC3AA/A9-02 OR AC4AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S9AA/A9-02, S9AB/A9-02 OR S9CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
1# UNIT TYPE 1# 1# = SUITE LEGAL NUMBER
UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-13)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS AND/OR SOFFITS AT CORRIDORS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSULATION AND MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, ROOF DRAIN OR TRENCH DRAIN AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT DIMENSIONS ARE PRELIMINARY WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP AND 1800mm HIGH. ALL LOCKER ROOMS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SUBMITTED SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-13)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

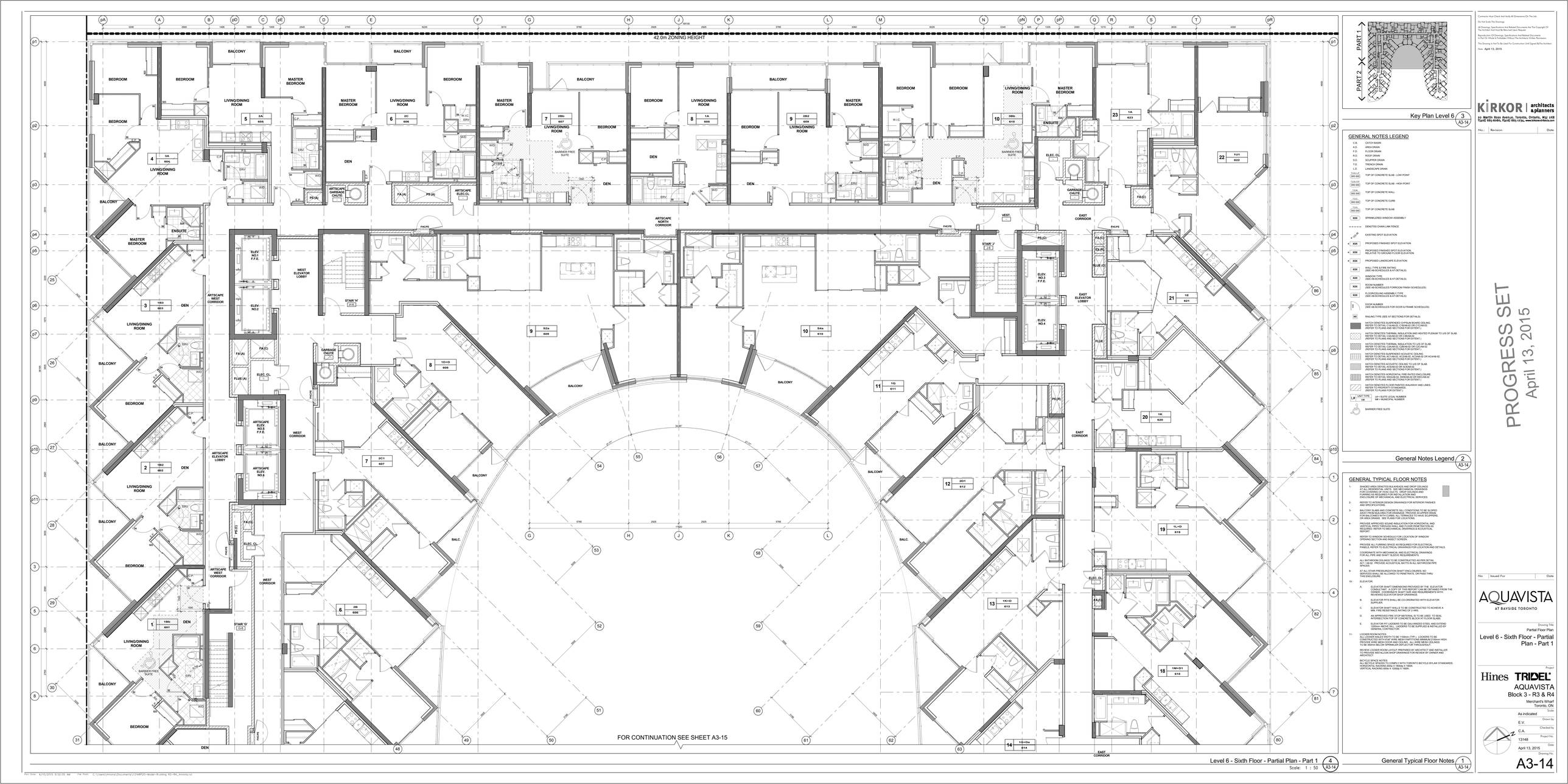
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 5 - Fifth Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-13

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Level 6 - Sixth Floor - Partial Plan - Part 1 (4 / A3-14)
Scale: 1 : 50

Key Plan Level 6 (3 / A3-14)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.10 T.S. (99.95)	TOP OF CONCRETE SLAB - LOW POINT
103.10 T.S. (99.95)	TOP OF CONCRETE SLAB - HIGH POINT
103. (99.95)	TOP OF CONCRETE WALL
103. (99.95)	TOP OF CONCRETE CURB
103. (99.95)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
100	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, ACOUS-02, ACOUS-02 OR ACOUS-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR ACOUS-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, B4A/A9-02 OR B4C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-14)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO DETAIL A1/A9-02 FOR DROP CEILINGS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOCATIONS INDICATED ON DRAWINGS. REFER TO MAIN SCUPPERS, ON AREA DRAINS - SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONTRACTOR TO CONFIRM REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB/ X-T FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 300mm WIDE BENCH AT ONE SIDE OF ALL LOCKER AISLINGS TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-14)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

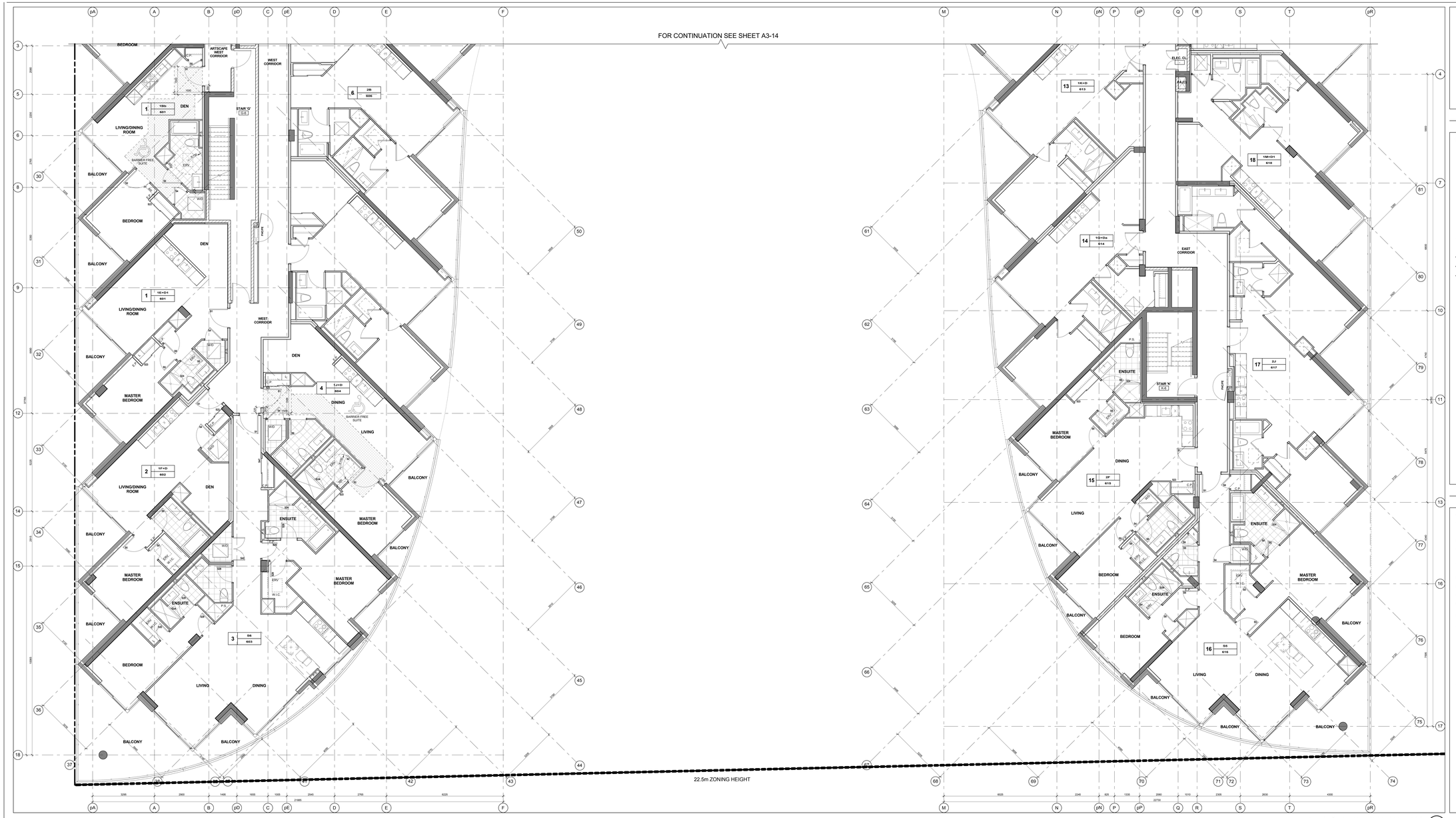
AQUAVISTA
AT BAYSIDE TORONTO

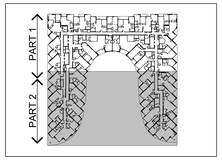
Drawing Title
Partial Floor Plan
Level 6 - Sixth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-14

Plot Date: 4/10/2015 8:52:05 AM File Path: C:\Users\vmorel\Documents\13148P2R-Model-Building R3-R4_revised.rvt





Key Plan Level 6 3 A3-15

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS HP 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
+ XXX.XX EXISTING SPOT ELEVATION
x XXX PROPOSED FINISHED SPOT ELEVATION
x XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
x XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2BA/A9-02, C2BA1/A9-02, C2BA2/A9-02, C2BA3/A9-02, C2BA4/A9-02 OR C2BA5/A9-02
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S6C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1M LA = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A3-15

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS TO BE CONSTRUCTED AT 2134 A.F.F. MINIMUM CLEARANCE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSULATION AND MECHANICAL/ELECTRICAL SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, ROOF DRAIN OR TRENCH DRAIN AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ELEVATOR SHAFT TO BE BUILT TO REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB OF ELEVATOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER WALLS WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6'HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP AND 1830mm HIGH WITH SLOPING TOPS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER MUST PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BY-LAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A3-15

Level 6 - Sixth Floor - Partial Plan - Part 2 4 A3-15
Scale: 1 : 50

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

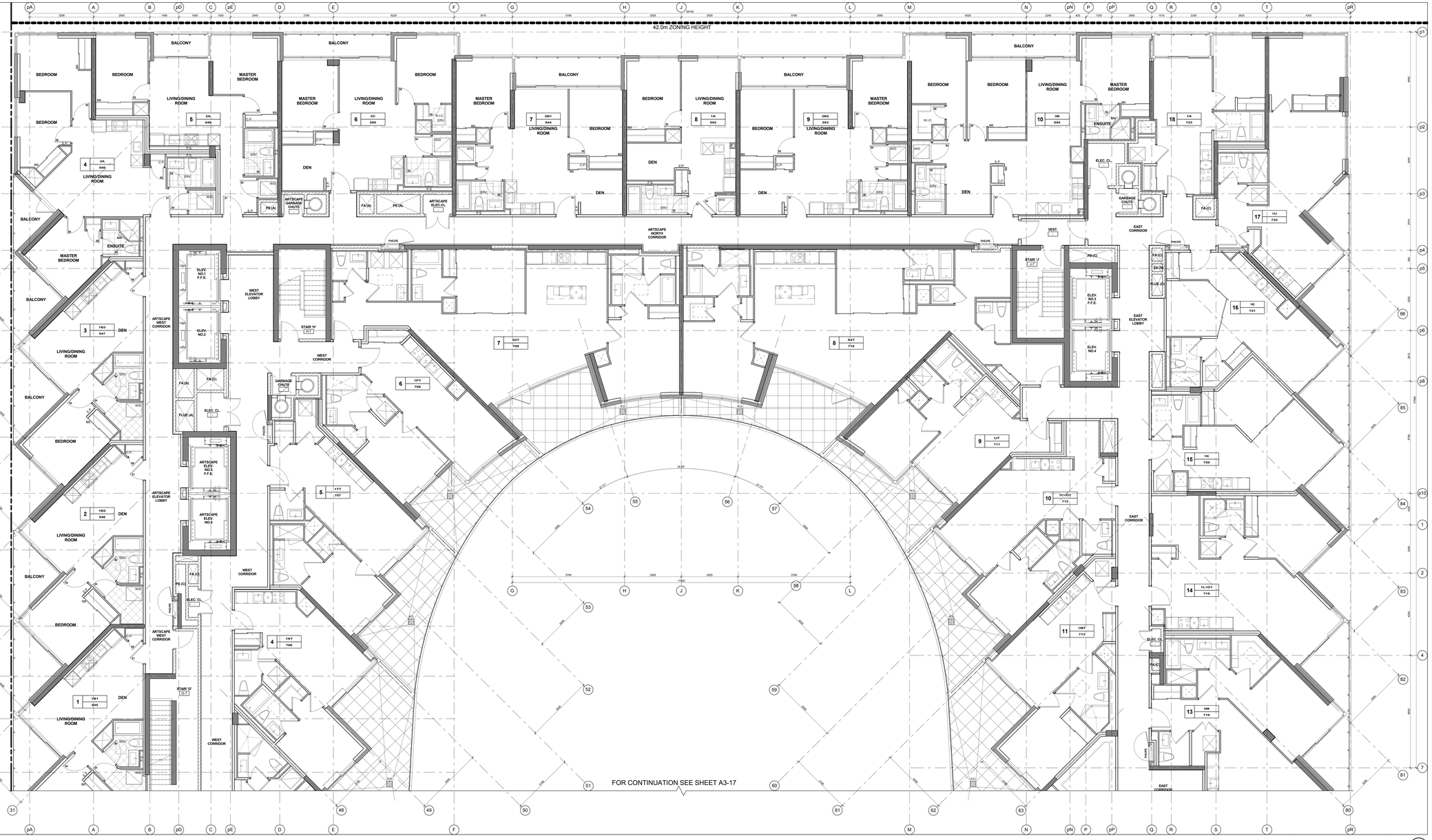
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 6 - Sixth Floor - Partial Plan - Part 2

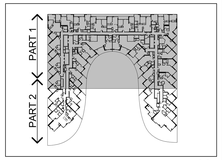
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-15

Plot Date: 4/10/2015 8:54:47 AM File Path: C:\Users\vmorel\Documents\13148P20-Model-Building R3-R4_morelv.rvt



Level 7 - Seventh Floor - Partial Plan - Part 1 (4 / A3-16)
Scale: 1 : 50



Key Plan Level 7 (3 / A3-16)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.10 095.950	TOP OF CONCRETE SLAB - LOW POINT
104.10 095.950	TOP OF CONCRETE SLAB - HIGH POINT
103. 095.950	TOP OF CONCRETE WALL
103. 095.950	TOP OF CONCRETE CURB
103. 095.950	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL A2/A9-02, C3B/A9-02 OR C3C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, ACI/A9-02, ACI/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, B4A/A9-02 OR B4C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
1#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-16)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS FOR LOCATION OF WINDOW WALL MULLIONS AND SOFFITS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOCATIONS SHOWN ON DRAWINGS. REFER TO PANEL SCUPPERS, OR AREA DRAINS, SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/ A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE USED AS THE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO 1200mm ABOVE TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MINIMUM 300mm DEEP AND 300mm WIDE. LOCKER PLANS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BY-LAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-16)

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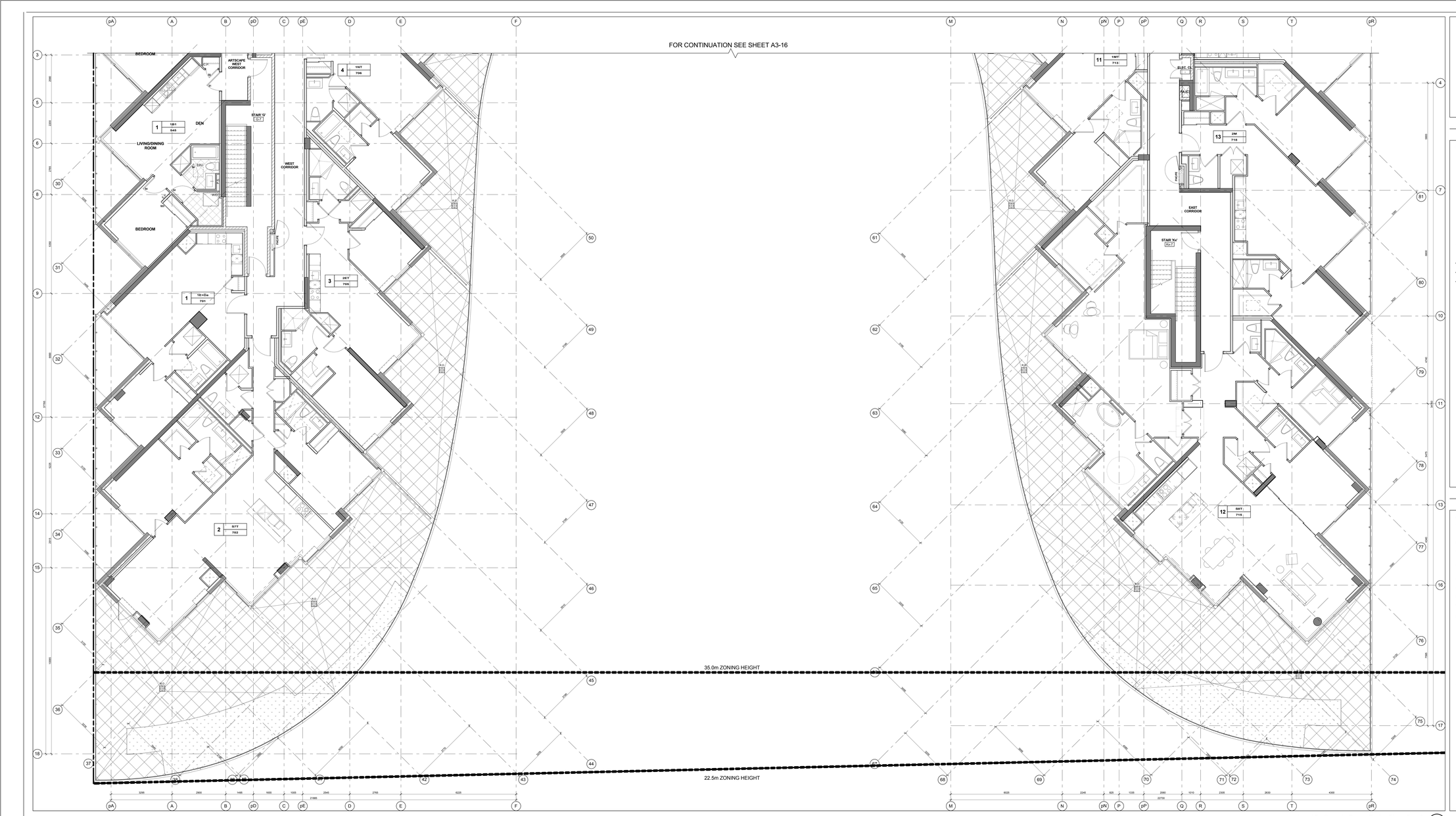
AQUAVISTA
AT BAYSIDE TORONTO

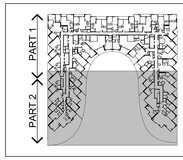
Drawing Title
Partial Floor Plan
Level 7 - Seventh Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-16

Plot Date: 4/10/2015 8:56:35 AM File Path: C:\Users\vmonos\Documents\13148MP20-Model-Building R3-R4_revonly.rvt





Key Plan Level 7 — 3 / A3-17

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS U.F. OBS (NG) TOP OF CONCRETE SLAB - LOW POINT
TOS H.F. OBS (NG) TOP OF CONCRETE SLAB - HIGH POINT
TOW. OBS (NG) TOP OF CONCRETE WALL
TOC. OBS (NG) TOP OF CONCRETE CURB
TOS. OBS (NG) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S5A/A9-02, S5A/A9-02 OR S5C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1# UNIT TYPE 1M 1# = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend — 2 / A3-17

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS TO BE CONFIRMED BY MECHANICAL ENGINEER. ALLOWANCE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOW POINT OF BALCONY SLAB AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM ALL SHAFT WALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL PERIMETER CONSTRUCTION TOP OF SHAFT WALLS AT FLOOR SLABS.
E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO TOP OF ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPOSED WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. ALL LOCKERS TO BE 300mm DEEP AND 1800mm HIGH WITH SLOPING TOPS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SHALL SUBMIT SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes — 1 / A3-17

Level 7 - Seventh Floor - Partial Plan - Part 2 — 4 / A3-17
Scale: 1 : 50

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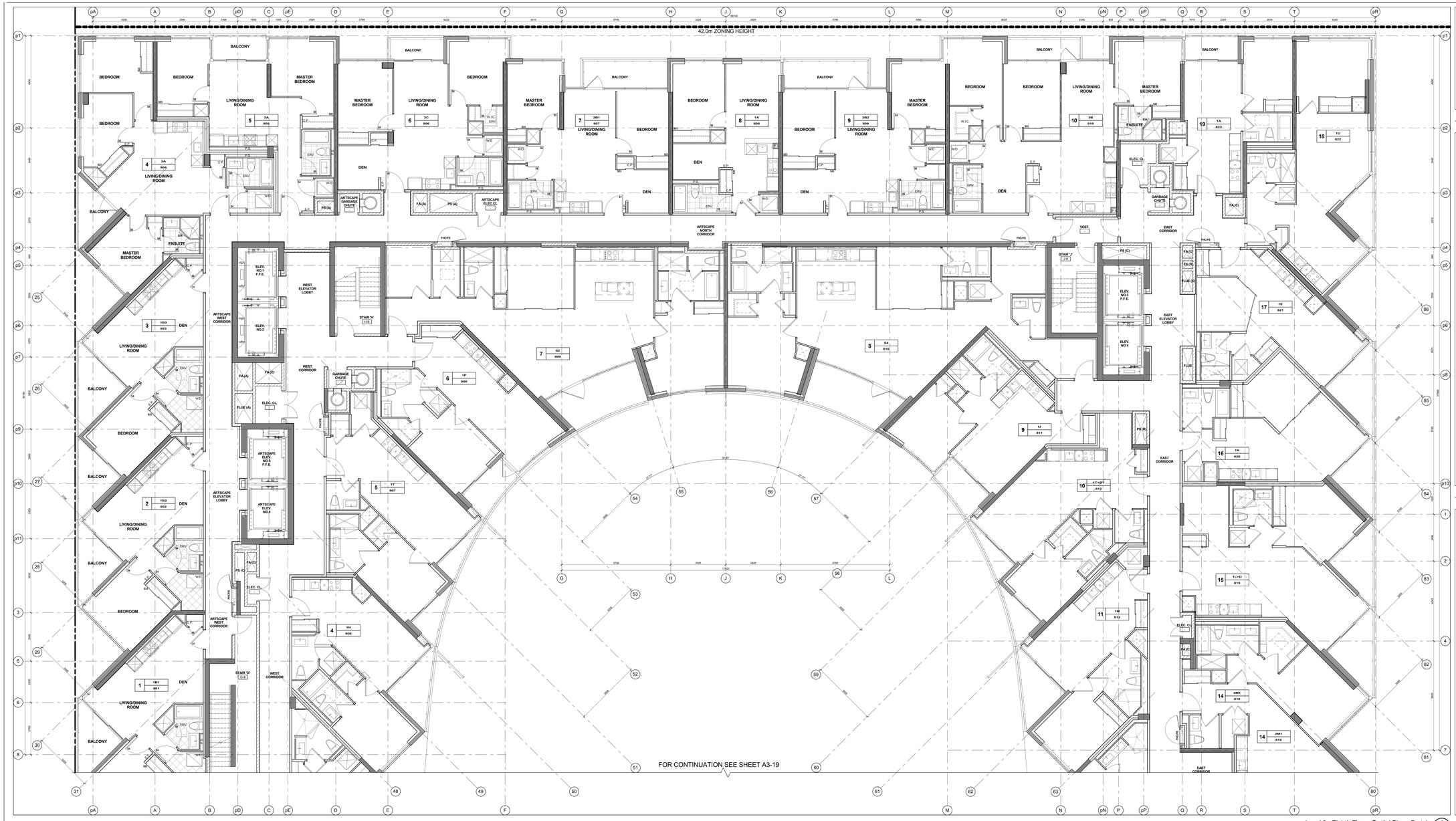
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 7 - Seventh Floor - Partial Plan - Part 2

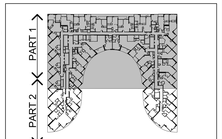
Project
Hines TRIDEL
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Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-17

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Level 8 - Eighth Floor - Partial Plan - Part 1 (4 / A3-18)
Scale: 1 : 50



Key Plan Level 8 (3 / A3-18)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
123.45 OBS.(SG)	TOP OF CONCRETE SLAB - LOW POINT
123.67 OBS.(SG)	TOP OF CONCRETE SLAB - HIGH POINT
123.89 OBS.(SG)	TOP OF CONCRETE WALL
123.89 OBS.(SG)	TOP OF CONCRETE CURB
123.89 OBS.(SG)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101 XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, ACI/A9-02, ACI/A9-02 OR ACI/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR D/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, B4AA/A9-02 OR B4CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE 1M	1-# = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-18)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS AND AT INTERIOR PARTITIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOCATIONS INDICATED ON PLANS. REFER TO PAVER, SCUPPERS, OR AREA DRAINS - SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/A7-16/02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED TO ENSURE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP X 1800mm HIGH. PLANS TO BE REVIEWED BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-18)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

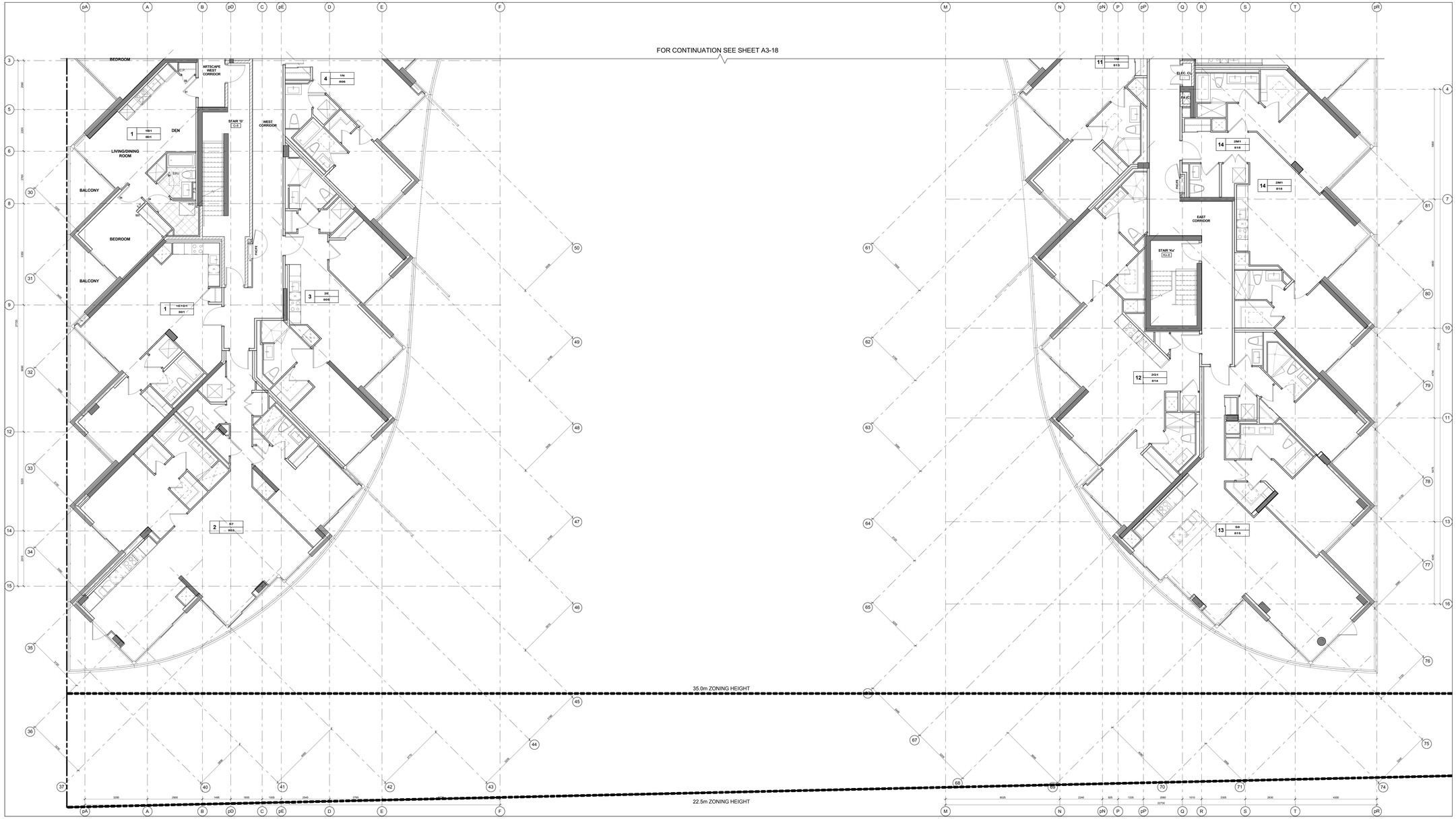
Drawing Title
Partial Floor Plan
Level 8 - Eighth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

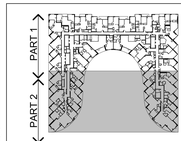
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Project No.	13148
Date	April 13, 2015
Drawing No.	A3-18

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FOR CONTINUATION SEE SHEET A3-18



Level 8 - Eighth Floor - Partial Plan - Part 2 (4 / A3-19)
Scale: 1 : 50



Key Plan Level 8 (3 / A3-19)

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- TOS LF 000.00 — TOP OF CONCRETE SLAB - LOW POINT
- TOS HP 000.00 — TOP OF CONCRETE SLAB - HIGH POINT
- TOW 000.00 — TOP OF CONCRETE WALL
- TOC 000.00 — TOP OF CONCRETE CURB
- TOS 000.00 — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION, RELATIVE TO GROUND FLOOR ELEVATION
- XXX — PROPOSED LANDSCAPE ELEVATION
- XXX — WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
- XXX — WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- XXX — ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
- XXX — FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING, REFER TO DETAIL C1/A9A/B-02, C1/A9A/E-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1/A9A/B-02, C1/A9A/E-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2/A9A/B-02, C2/A9A/E-02 OR C2/A9A/F-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC9/A9-02 OR AC10/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1/A9A/B-02, S4/A9A/A-02 OR S6/C3A/A-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
- 1-# UNIT TYPE 1M — 1-# = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend (2 / A3-19)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT 2440 A.F.F. REFER TO A7 SERIES DETAILS FOR DROP CEILING AT HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, TRENCH DRAIN OR LANDSCAPE DRAIN AS REQUIRED TO HAVE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM FINAL SHAFT REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS DOOR TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. PROVIDE 1 LAYER OF 16mm TYPE 'X' GYPSUM BOARD ON CEILING FURRING TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SUBMITTED SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1900h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-19)

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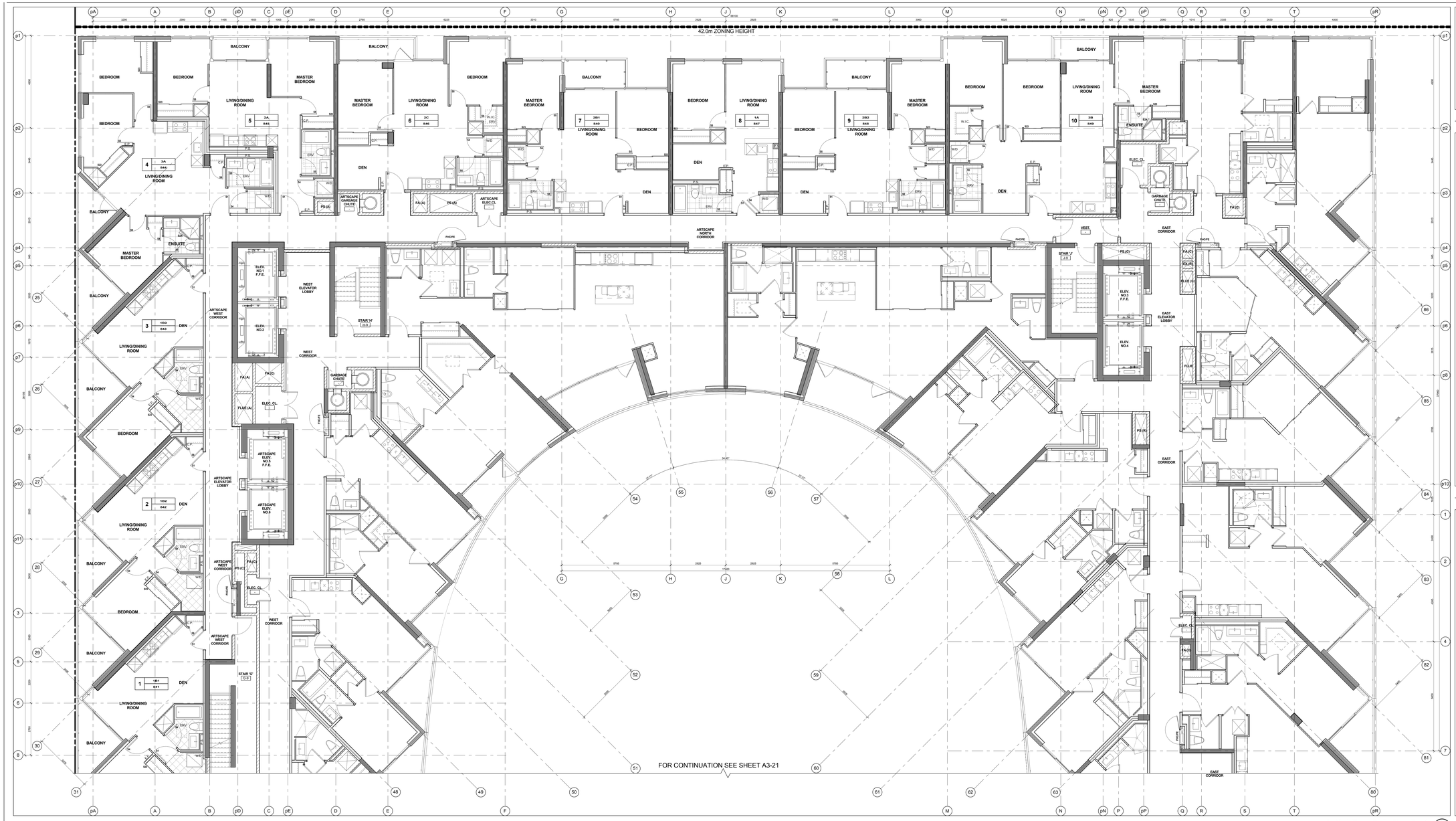
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 8 - Eighth Floor - Partial Plan - Part 2

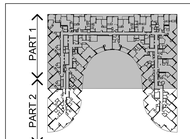
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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As indicated	E.V.	C.A.	13148	April 13, 2015	A3-19

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Level 9 - Ninth Floor - Partial Plan - Part 1 (4 / A3-20)
Scale: 1 : 50



Key Plan Level 9 (3 / A3-20)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS I.F. OBS (66) TOP OF CONCRETE SLAB - LOW POINT
TOS H.F. OBS (66) TOP OF CONCRETE SLAB - HIGH POINT
TOW. OBS (66) TOP OF CONCRETE WALL
TOC. OBS (66) TOP OF CONCRETE CURB
TOS. OBS (66) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO DATUM FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE AB-SCHEDULES & A7-DETAILS)
XXX WINDOW TYPE (SEE AB-SCHEDULES & A7-DETAILS)
XXX ROOM NUMBER (SEE AB-SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE AB-SCHEDULES & A7-DETAILS)
DOOR NUMBER (SEE AB-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL A1/A9-02, ACO/A9-02, ACO/A9-02 OR ACA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, B4AA/A9-02 OR B4CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
1-# UNIT TYPE - 1# = SUITE LEGAL NUMBER
1## = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-20)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS AND DETAILS FOR LOCATIONS OF HVAC DUCTS, DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONY LOCATIONS AS REQUIRED. REFER TO PARAPET, SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/ A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT ELEVATOR SLABS.
   E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO ACCESS DOOR TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPANDED METAL MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm WIDE X 450mm DEEP X 1800mm HIGH WITH SLOPING TO BE 450mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT).
REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-20)

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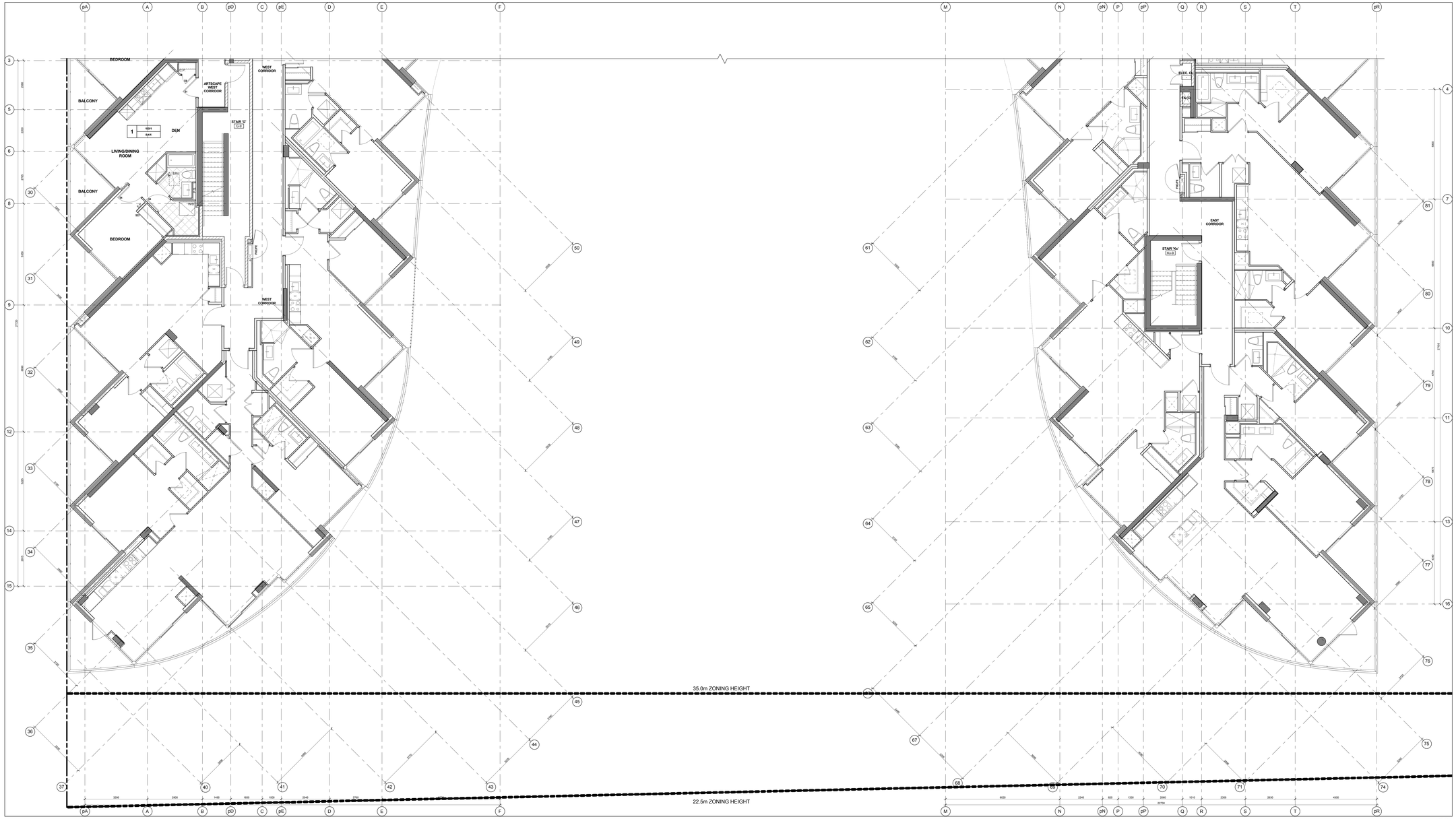
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 9 - Ninth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
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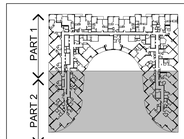
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Level 9 - Ninth Floor - Partial Plan - Part 2 (4 / A3-21)

Scale: 1 : 50



Key Plan Level 9 (3 / A3-21)

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- 103.LF (99.99D) TOP OF CONCRETE SLAB - LOW POINT
- 103.HF (99.99D) TOP OF CONCRETE SLAB - HIGH POINT
- 103. (99.99D) TOP OF CONCRETE WALL
- 103. (99.99D) TOP OF CONCRETE CURB
- 103. (99.99D) TOP OF CONCRETE SLAB
- XXX SPRINKLERED WINDOW ASSEMBLY
- DENOTES CHAIN LINK FENCE
- EXISTING SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION
- XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX PROPOSED LANDSCAPE ELEVATION
- XXX RAIL: TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
- XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- XXX ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
- XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
- DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1/A9A9-02, C1/A9A9-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1/A9A9-02, C2/A9A9-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2/A9A9-02, C3/A9A9-02 OR C7/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A21/A9-02, A12/A9-02, A13/A9-02 OR A24/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A22/A9-02 OR A23/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1/A9A9-02, B4/A9A9-02 OR B6/C4A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
- UNIT TYPE 1M — LA = SUITE LEGAL NUMBER; 1M = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend (2 / A3-21)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, TRENCH DRAIN OR AREA DRAIN AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A21/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE SOFFITS.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED BY THE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO 900mm TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKERS ARE 915 WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE 300mm DEEP AND 1830mm HIGH. LOCKER SHELVING TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1900h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

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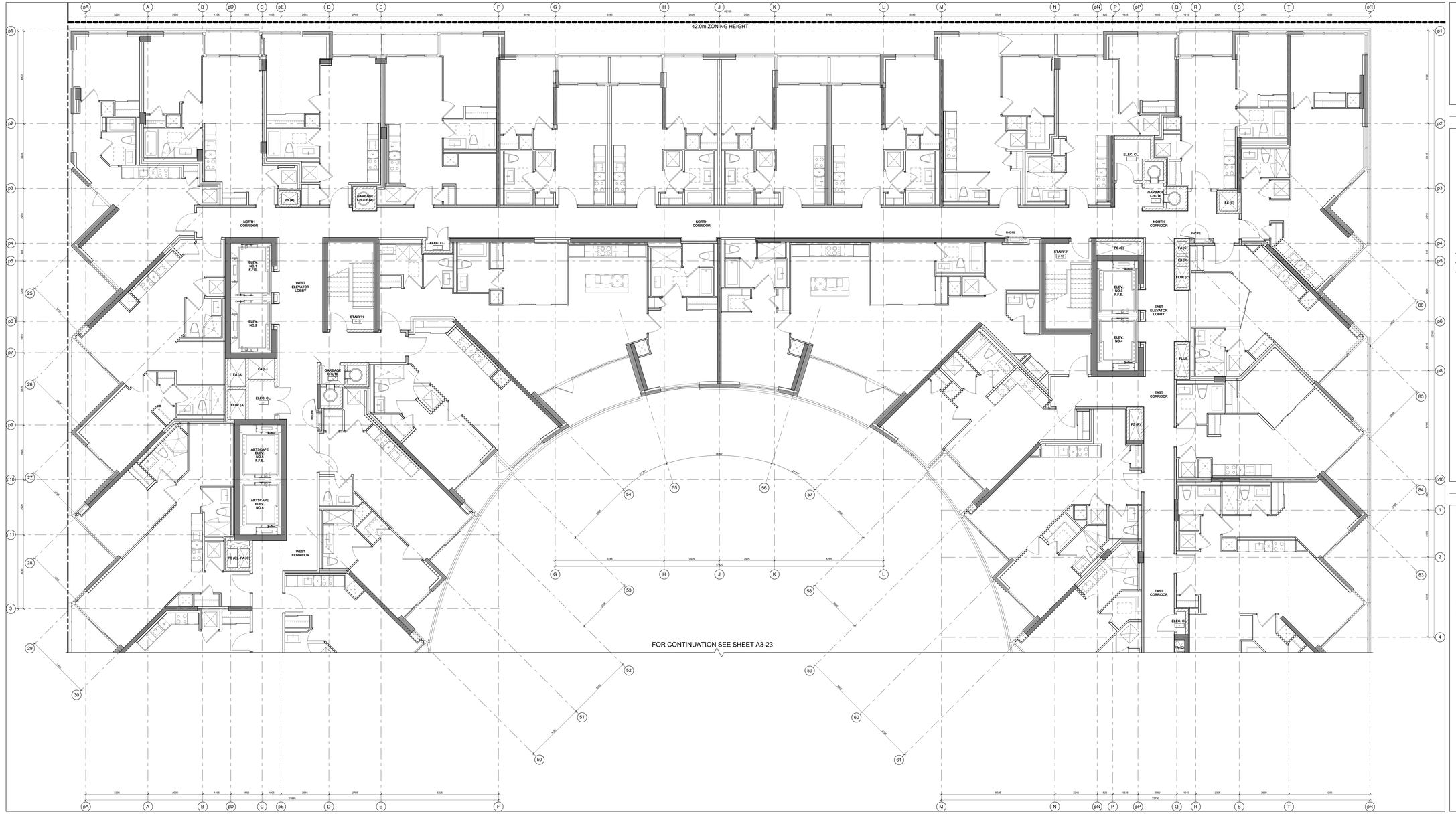
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 9 - Ninth Floor - Partial Plan - Part 2

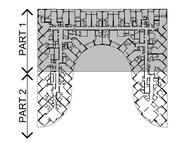
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-21

Plot Date: 4/10/2015 10:24:18 AM File Path: C:\Users\vmorel\Documents\13148MP20-Model-Building R3-R4_revised.rvt



Level 10 - Tenth Floor - Partial Plan - Part 1 (4 / A3-22)
Scale: 1 : 50



Key Plan Level 10 (3 / A3-22)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF XXX.XX — TOP OF CONCRETE SLAB - LOW POINT
TOS HP XXX.XX — TOP OF CONCRETE SLAB - HIGH POINT
TOW XXX.XX — TOP OF CONCRETE WALL
TOC XXX.XX — TOP OF CONCRETE CURB
TOS XXX.XX — TOP OF CONCRETE SLAB
XXX — SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
XXX — EXISTING SPOT ELEVATION
XXX — PROPOSED FINISHED SPOT ELEVATION
XXX — PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX — PROPOSED LANDSCAPE ELEVATION
XXX — WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX — WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX — ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX — FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING. REFER TO DETAIL AC1AB-02, AC2AB-02, AC3AB-02 OR AC4AB-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, B4AA/A9-02 OR B4CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE — LM = SUITE LEGAL NUMBER; SM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-22)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS AND DRAWINGS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY SLAB AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/ A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
- A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REFER TO ELEVATOR SHOP DRAWINGS FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
- B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
- C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
- D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
- E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH WITH SLOPING TOPS TO BE 460mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER PRIOR TO ORDERING. INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h
VERTICAL RACKING 600w X 1200lg X 1900h

General Typical Floor Notes (1 / A3-22)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

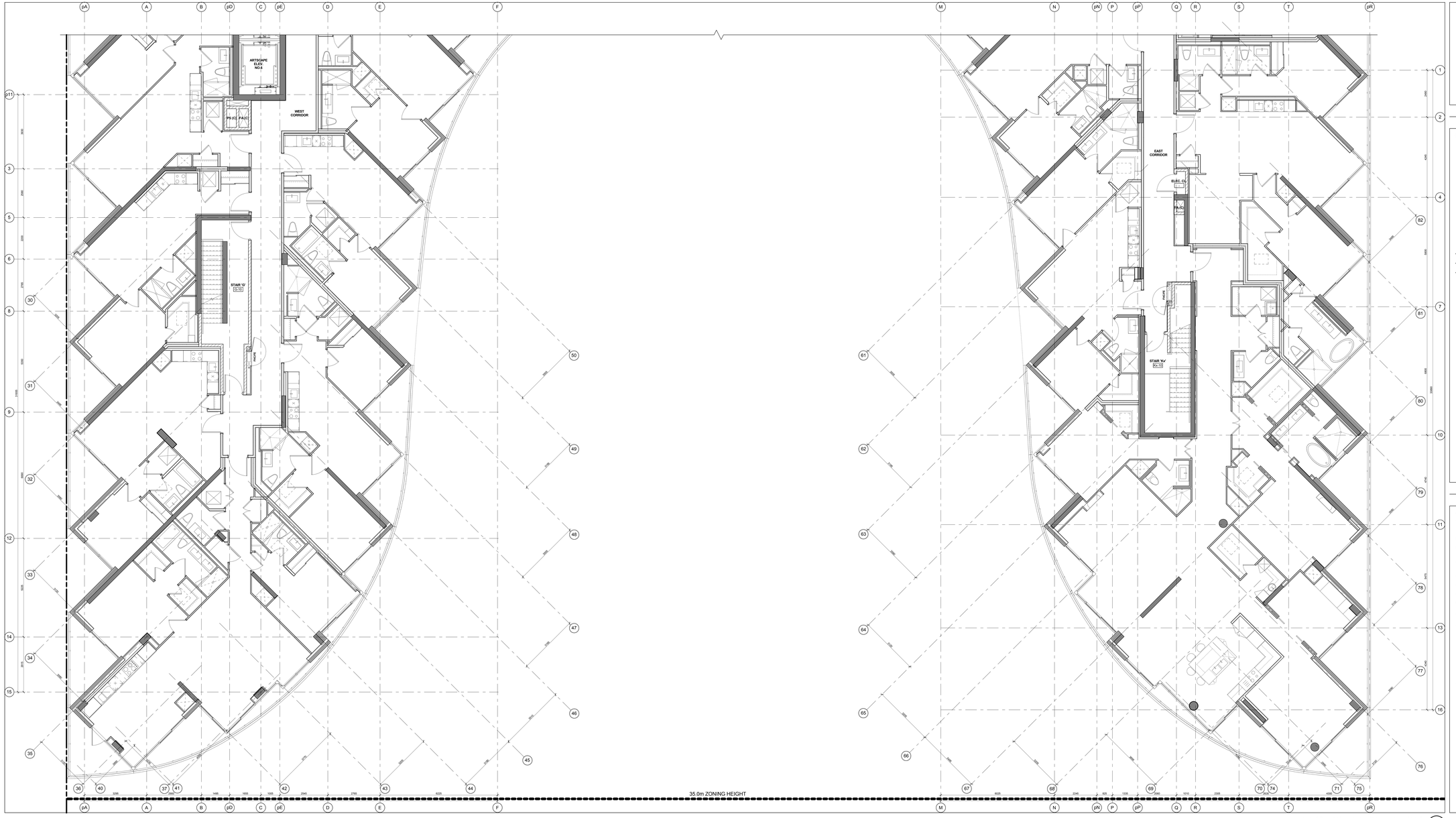
AQUAVISTA
AT BAYSIDE TORONTO

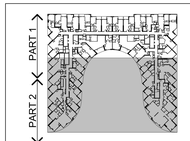
Drawing Title
Partial Floor Plan
Level 10 - Tenth Floor - Partial Plan - Part 1

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-22

Plot Date: 4/10/2015 10:25:35 AM File Path: C:\Users\vmoore\Documents\13148MP25-Model-Building R3-R4_revsnb.rvt





Key Plan Level 10 — 3 / A3-23

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.LF 099.99D	TOP OF CONCRETE SLAB - LOW POINT
104.HP 099.99D	TOP OF CONCRETE SLAB - HIGH POINT
105. 099.99D	TOP OF CONCRETE WALL
103. 099.99D	TOP OF CONCRETE CURB
103. 099.99D	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX.XX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION, RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A0 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A0 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A0 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A0 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A0 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING, REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SW4A/A9-02, SW4B/A9-02 OR SW2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend — 2 / A3-23

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT WINDOW WALL AND/OR SOFFITS AT PERIMETER WALLS FOR LOCATIONS OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT LOWEST POINT OF BALCONY SLAB AND CONNECT TO NEAR SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A21/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
   - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. ARCHITECT TO REVIEW SHAFT REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
   - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
   - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
   - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
   - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
   ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH. BENCHING TO BE 400mm WIDE BELOW SPRINKLER DEFLECTOR THROUGHOUT.
   REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER SUBMITTED SHOP DRAWINGS PRIOR TO REVIEW BY OWNER AND ARCHITECT.
   BICYCLE SPACE NOTES:
   ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
   HORIZONTAL RACKING 600w X 1800lg X 1800h.
   VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes — 1 / A3-23

Level 10 - Tenth Floor - Partial Plan - Part 2 — 4 / A3-23
Scale: 1 : 50

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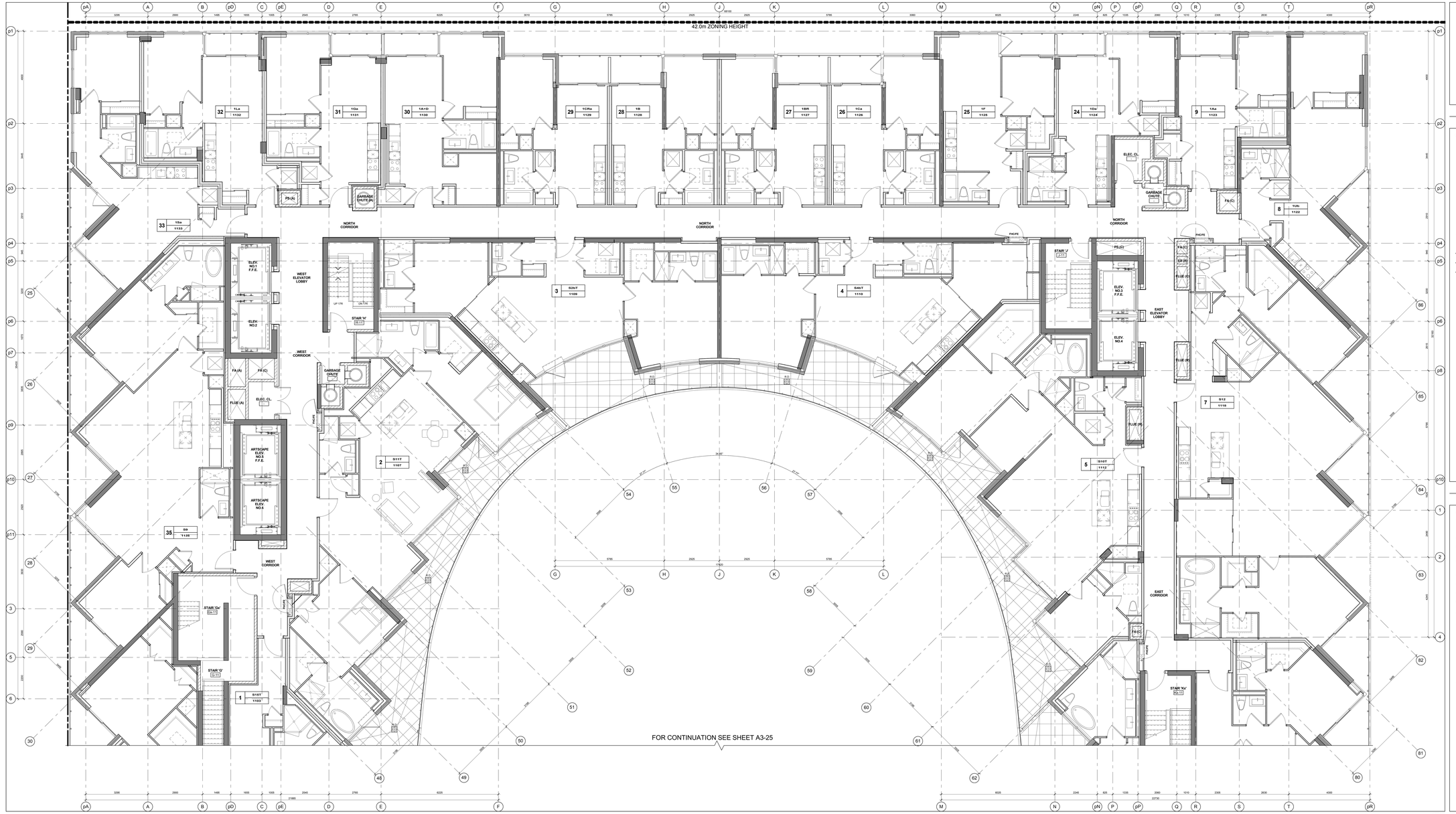
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 10 - Tenth Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

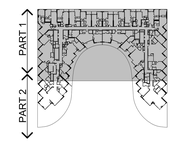
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Level 11 - Eleventh Floor - Partial Plan - Part 1 (4 / A3-24)

Scale: 1 : 50



Key Plan Level 11 (3 / A3-24)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
103.47 ONS (NS)	TOP OF CONCRETE SLAB - LOW POINT
104.97 ONS (NS)	TOP OF CONCRETE SLAB - HIGH POINT
103. ONS (NS)	TOP OF CONCRETE WALL
103. ONS (NS)	TOP OF CONCRETE CURB
103. ONS (NS)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XX	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A1/A9-02, ACOUS-02, ACOUS-03 OR ACAH-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR ACOUS-01 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1A/A9-02, SW/A9-02 OR SW/CA9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO PLANS FOR EXTENT.)
1-#	UNIT TYPE - 1# = SUITE LEGAL NUMBER 1## = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-24)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, AREA DRAIN OR TRENCH DRAIN AS REQUIRED TO MATCH SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/ A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. REFER TO ELEVATOR SHOP DRAWINGS FOR APPROVED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 914" WIRE MESH PARTITIONS MINIMUM 2135mm HIGH. LOCKERS TO BE 300mm DEEP AND 1830mm HIGH WITH SLOPING PLANES TO BE 44mm BELOW SPRINKLERS (DEFLECTOR THROUGHOUT).
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BY-LAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-24)

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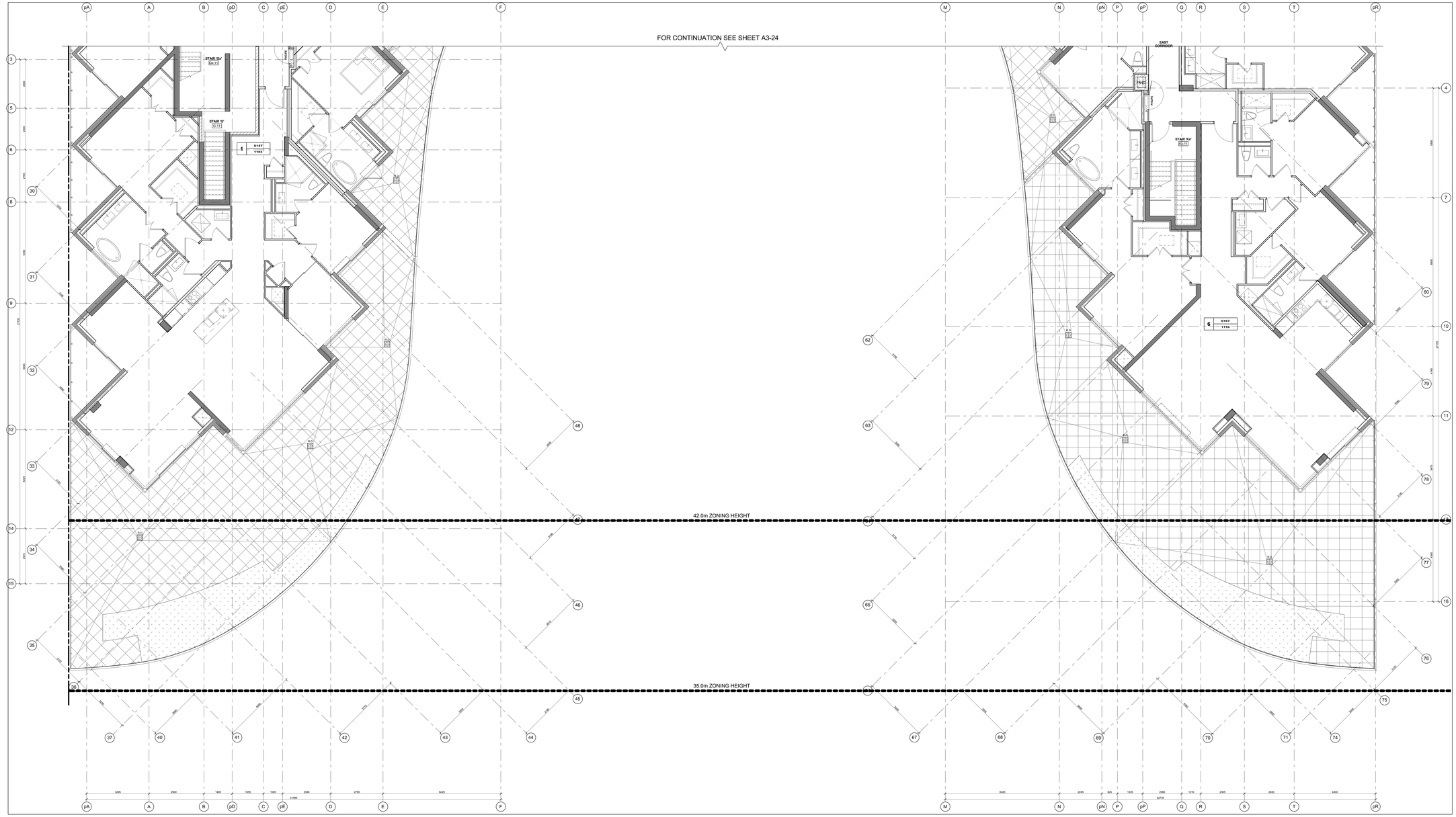
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AT BAYSIDE TORONTO

Drawing Title
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Level 11 - Eleventh Floor - Partial Plan - Part 1

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Hines TRIDEL
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Block 3 - R3 & R4
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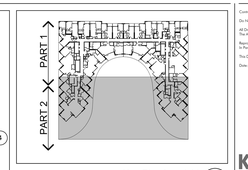
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Drawing No.	A3-24

Plot Date: 4/10/2015 10:29:34 AM File Path: C:\Users\vnovak\Documents\13148MP20-Model-Building R3-R4_revnovk.rvt



Level 11 - Eleventh Floor - Partial Plan - Part 2
Scale: 1 : 50

4 A3-25



Key Plan Level 11 3 A3-25

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF 000.000 TOP OF CONCRETE SLAB - LOW POINT
TOS HP 000.000 TOP OF CONCRETE SLAB - HIGH POINT
TOW 000.000 TOP OF CONCRETE WALL
TOC 000.000 TOP OF CONCRETE CURB
TOS 000.000 TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1AA/A9-02, AC2AA/A9-02, AC3AA/A9-02 OR AC4AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5AA/A9-02 OR AC6AA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1AA/A9-02, S1AB/A9-02 OR S1AC/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A7-01 (REFER TO PLANS FOR EXTENT.)
UNIT TYPE 1# LA = SUITE LEGAL NUMBER UM = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend 2 A3-25

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE CORRIDORS AND SUITE ENTRANCES ALLOWANCE FOR LOWERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND CONCEALMENT OF MECHANICAL AND ELECTRICAL SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, ROOF DRAIN, TRENCH DRAIN OR LANDSCAPE DRAIN TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:
- A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHOULD BE USED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
- B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
- C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
- D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE BLOCK AT FLOOR SLABS.
- E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM PIT FLOOR TO TOP OF CURB. LADDERS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER WALLS WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH EXPOSED WIRE MESH PARTITIONS MINIMUM 2135MM HIGH. MESH PARTITIONS TO BE 1800MM HIGH AT SHOWER AND CHANGE ROOMS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT INSTALLERS SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1800h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes 1 A3-25

Contractors Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

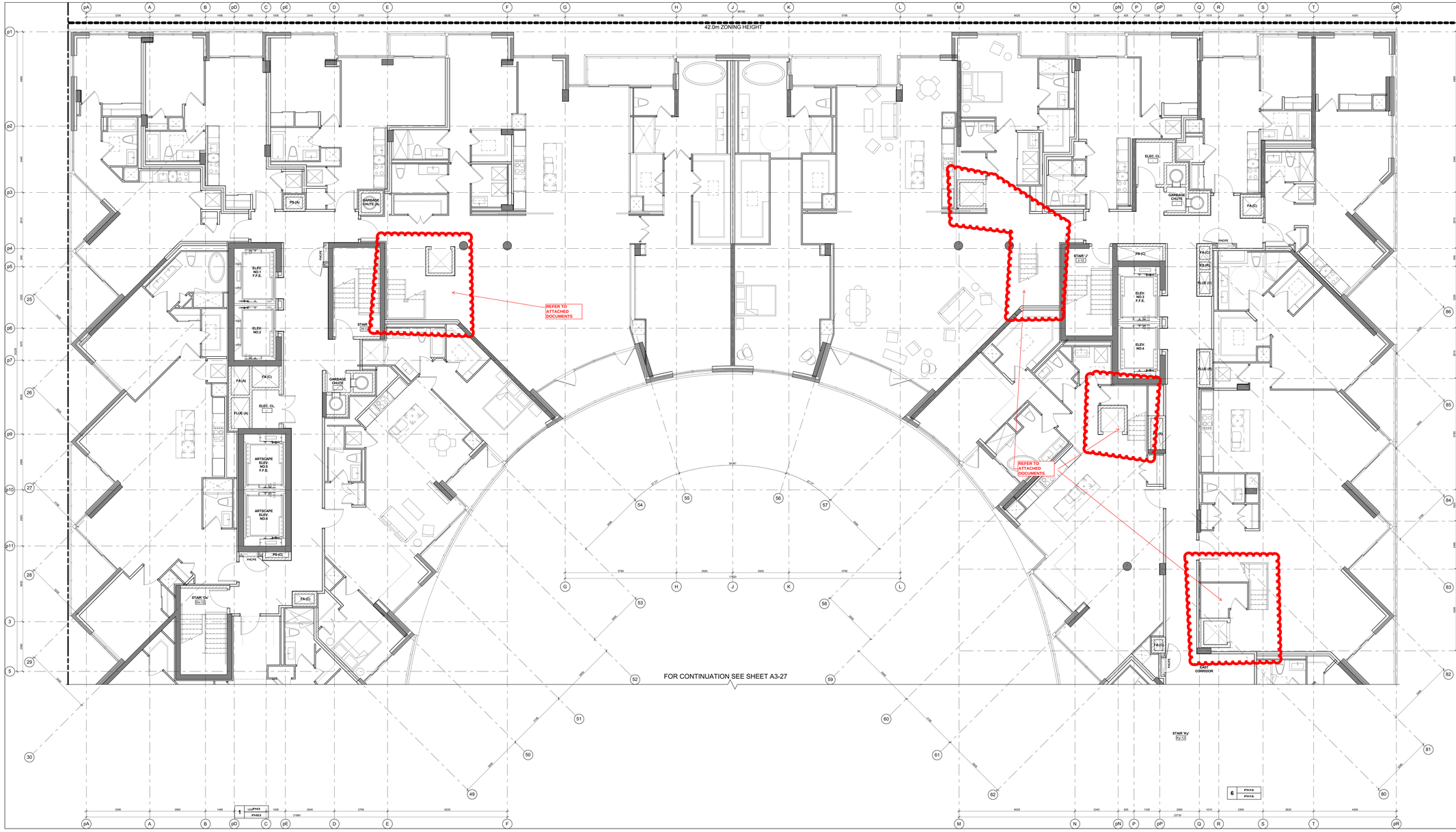
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 11 - Eleventh Floor - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: As indicated
Drawn by: E.V.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A3-25

Plot Date: 4/10/2015 10:30:57 AM File Path: C:\Users\vmorel\Documents\13148P20-Model-Building R3-R4_revonly.rvt



Key Plan Level 12 — 3 / A3-26

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
T.O.S.L.P. ORS.050	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. ORS.050	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. ORS.050	TOP OF CONCRETE WALL
T.O.C. ORS.050	TOP OF CONCRETE CURB
T.O.S. ORS.050	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES DRAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9-SCHEDULES & A7-DETAILS)
XXX	WINDOW TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XXX	ROOM NUMBER (SEE A9-SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9-SCHEDULES & A7-DETAILS)
XXX	DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL SWAA/A9-02, SWAB/A9-02 OR SWCA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT)
UNIT TYPE 1st	1st = SUITE LEGAL NUMBER 1M = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend — 2 / A3-26

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS ABOVE. REFER TO REFLECTED CEILING PLANS AND DETAILS FOR LOCATIONS OF HVAC DUCTS, DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION AND CONCEALMENT OF MECHANICAL AND ELECTRICAL SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, TRENCH DRAIN OR AREA DRAIN AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT. CONFIRM SHAFT SIZE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH WITH SLOPING TOPS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS:
    HORIZONTAL PACKING 600w X 1800lg X 1900h
    VERTICAL PACKING 600w X 1200lg X 1900h

General Typical Floor Notes — 1 / A3-26

Level 12 - Twelfth Floor - Partial Plan - Part 1 — 4 / A3-26
Scale: 1 : 50

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Date: April 13, 2015

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No.	Revision	Date

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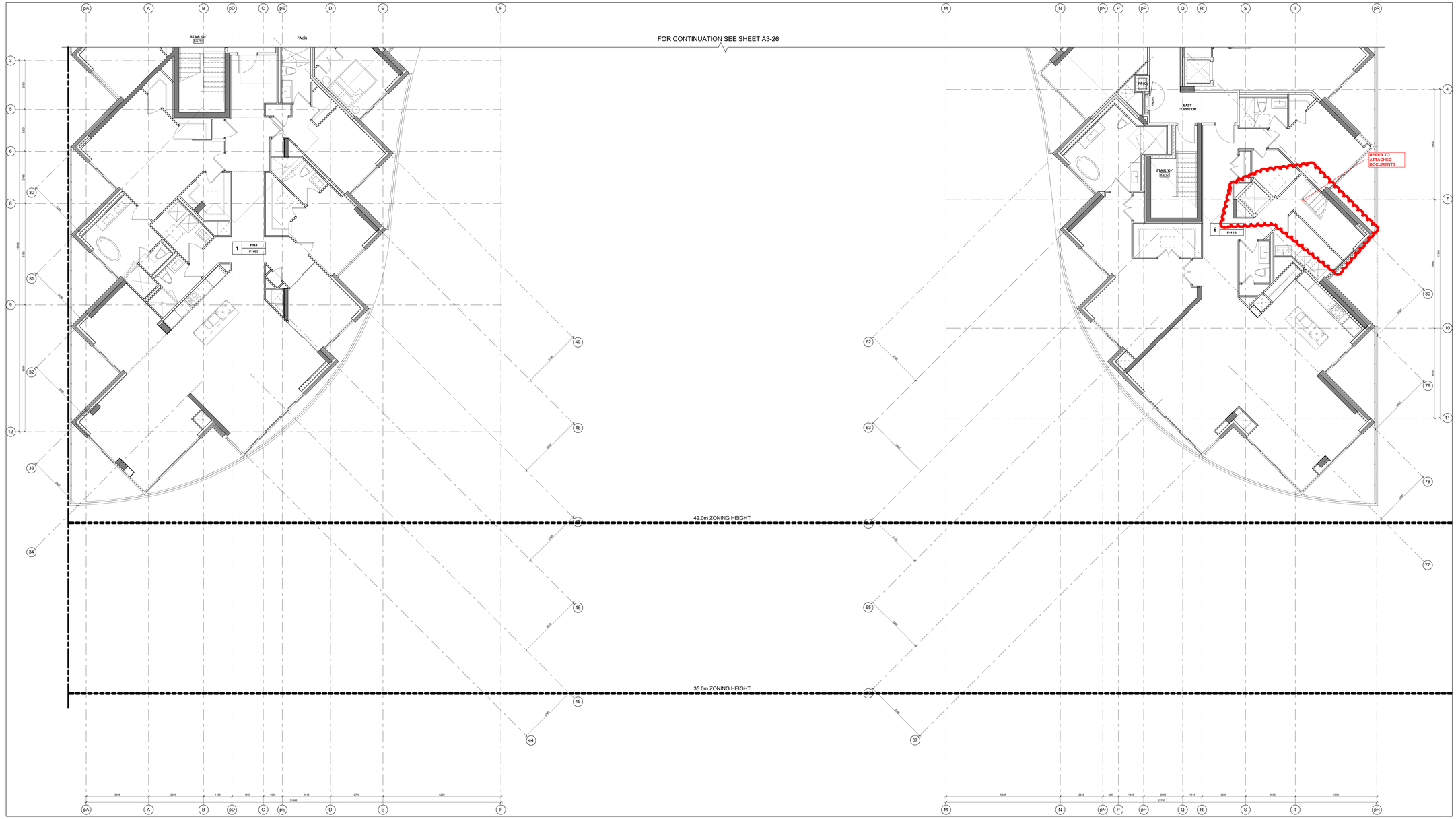
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 12 - Twelfth Floor - Partial Plan - Part 1

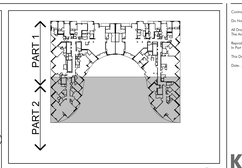
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-26

Plot Date: 4/10/2015, 10:30:57 AM File Path: C:\Users\vmonos\Documents\13148MP20-Model-Building R3-R4_revonly.rvt



Level 12 - Twelfth Floor - Partial Plan - Part 2 (4 / A3-27)
Scale: 1 : 50



Key Plan Level 12 (3 / A3-27)

GENERAL NOTES LEGEND

C.B. CATCH BASIN
A.D. AREA DRAIN
F.D. FLOOR DRAIN
R.D. ROOF DRAIN
S.D. SCUPPER DRAIN
T.D. TRENCH DRAIN
L.D. LANDSCAPE DRAIN
TOS LF
OBS (NO) TOP OF CONCRETE SLAB - LOW POINT
TOS HP
OBS (NO) TOP OF CONCRETE SLAB - HIGH POINT
TOW
OBS (NO) TOP OF CONCRETE WALL
TOC
OBS (NO) TOP OF CONCRETE CURB
TOS
OBS (NO) TOP OF CONCRETE SLAB
XXX SPRINKLERED WINDOW ASSEMBLY
DENOTES CHAIN LINK FENCE
EXISTING SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION
XXX PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX PROPOSED LANDSCAPE ELEVATION
XXX WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX ROOM NUMBER (SEE A9 SCHEDULES FOR/ROOM FINISH SCHEDULES)
XXX FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1A/A9-02, C1B/A9-02 OR C1C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2A/A9-02, C2B/A9-02 OR C2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL AC5/A9-02 OR AC6/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S1A/A9-02, S1B/A9-02 OR S2C/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. (REFER TO PLANS FOR EXTENT.)
UNIT TYPE
1# LA = SUITE LEGAL NUMBER
MA MA = MUNICIPAL NUMBER
BARRIER FREE SUITE

General Notes Legend (2 / A3-27)

GENERAL TYPICAL FLOOR NOTES

1- SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS ABOVE. CEILINGS ARE TO BE DROPPED AS REQUIRED FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.

2- REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.

3- BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN THROUGH EXTERIOR WALL OR GUARD AS REQUIRED TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.

4- PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.

5- REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.

6- PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.

7- COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.

8- ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL AC1/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.

9- AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.

10- ELEVATOR:

A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHALL BE USED AS THE REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.

B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.

C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.

D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED, TO SEAL INTERSECTION TOP OF CONCRETE SLAB/ TOP OF FLOOR SLABS.

E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.

11- LOCKER ROOM NOTES:
ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.). LOCKERS TO BE CONSTRUCTED WITH EXPOSED MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH. LOCKER FILLINGS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.

REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.

BICYCLE SPACE NOTES:
ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
HORIZONTAL RACKING 600w X 1800lg X 1900h.
VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-27)

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Date April 13, 2015

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T(416) 661-6060, F(416) 661-1734, www.kirkorarchitects.com

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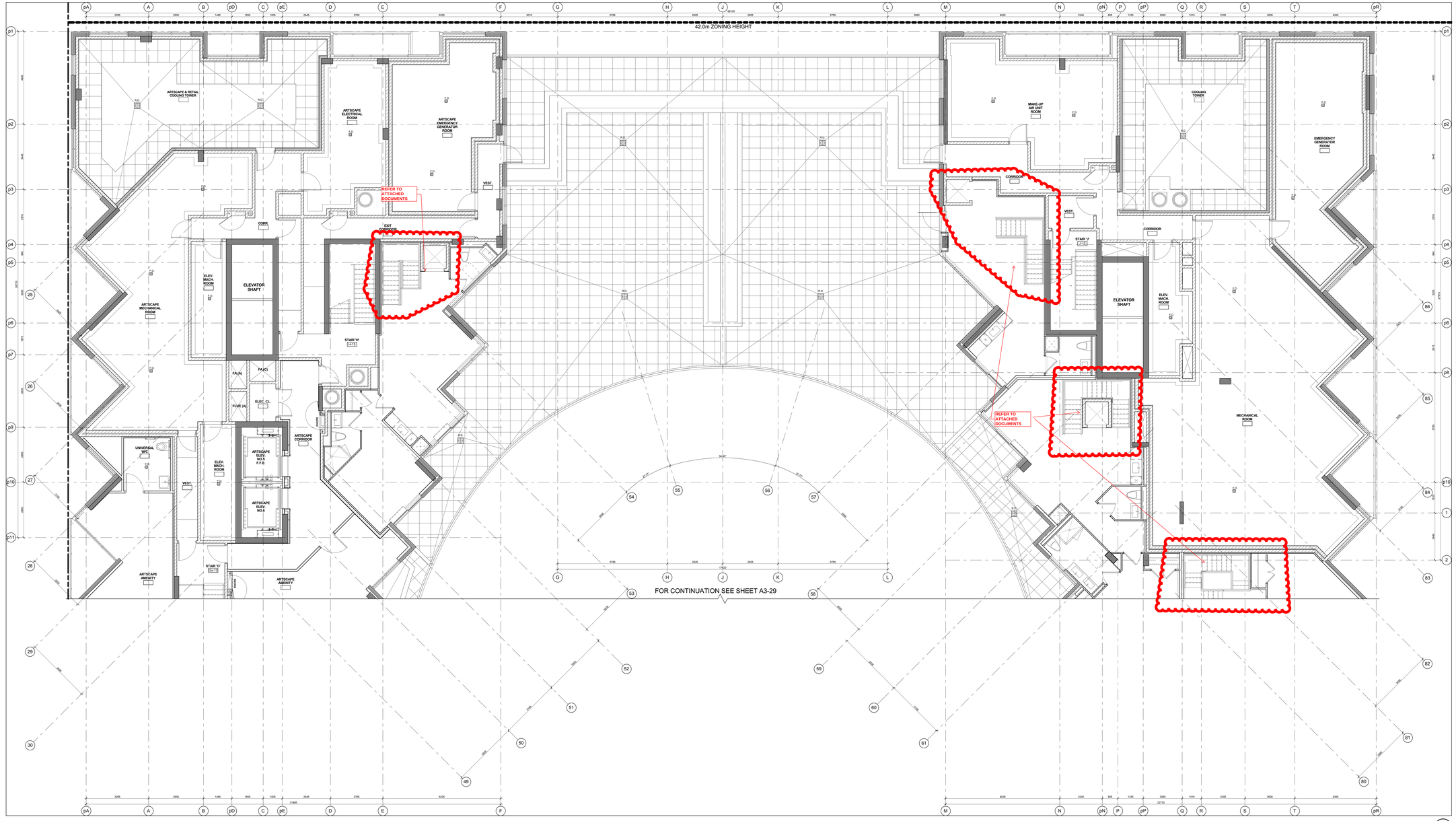
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 12 - Twelfth Floor - Partial Plan - Part 2

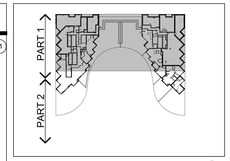
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-27

Plot Date: 4/10/2015 10:31:41 AM File Path: C:\Users\vmonck\Documents\13148MP20-Model-Building R3-R4_mvmonck.rvt



Level 13 - Mechanical Penthouse - Partial Plan - Part 1 (4 / A3-28)
Scale: 1 : 50



Key Plan Level 13 (3 / A3-28)

GENERAL NOTES LEGEND

- C.B. CATCH BASIN
- A.D. AREA DRAIN
- F.D. FLOOR DRAIN
- R.D. ROOF DRAIN
- S.D. SCUPPER DRAIN
- T.D. TRENCH DRAIN
- L.D. LANDSCAPE DRAIN
- 103.5 LF 099.950 — TOP OF CONCRETE SLAB - LOW POINT
- 103.5 HP 099.950 — TOP OF CONCRETE SLAB - HIGH POINT
- 103. 099.950 — TOP OF CONCRETE WALL
- 103. 099.950 — TOP OF CONCRETE CURB
- 103. 099.950 — TOP OF CONCRETE SLAB
- XXX — SPRINKLERED WINDOW ASSEMBLY
- ----- DENOTES CHAIN LINK FENCE
- XXX — EXISTING SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION
- XXX — PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
- XXX — PROPOSED LANDSCAPE ELEVATION
- XXX — WALL TYPE & FIRE RATING (SEE A0-SCHEDULES & A7-DETAILS)
- XXX — WINDOW TYPE (SEE A0-SCHEDULES & A7-DETAILS)
- XXX — ROOM NUMBER (SEE A0-SCHEDULES FORROOM FINISH SCHEDULES)
- XXX — FLOOR/CEILING ASSEMBLY TYPE (SEE A0-SCHEDULES & A7-DETAILS)
- 101 — DOOR NUMBER (SEE A9-SCHEDULES FOR DOOR & FRAME SCHEDULES)
- XX — RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
- HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL AC1/A9-02, AC2/A9-02, AC3/A9-02 OR AC4/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL S9AA/A9-02, S9AB/A9-02 OR S9AC/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
- HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL A1/A9-02 (REFER TO PLANS FOR EXTENT.)
- 1 of 1 — UNIT TYPE : LM = SUITE LEGAL NUMBER; SM = MUNICIPAL NUMBER
- BARRIER FREE SUITE

General Notes Legend (2 / A3-28)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES SILL/HEADS AND DROP CEILINGS AT PERIMETER WALLS. REFER TO MECHANICAL DRAWINGS FOR LOVERSING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF MECHANICAL, ELECTRICAL AND SPRINKLER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN AT BALCONIES AS REQUIRED. REFER TO ROOF PLANS, SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATIONS AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS FIRE DETAIL A(1)/A9-02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND MUST BE REVIEWED FOR REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLAB AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER WALLS WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH 6"X6" WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 1800mm HIGH AT ALL EXTERIOR WALL LOCATIONS TO BE 450mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER AND SUBMIT INSTALLION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECT.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL PACKING 600w X 1800lg X 1900h.
    VERTICAL PACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-28)

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

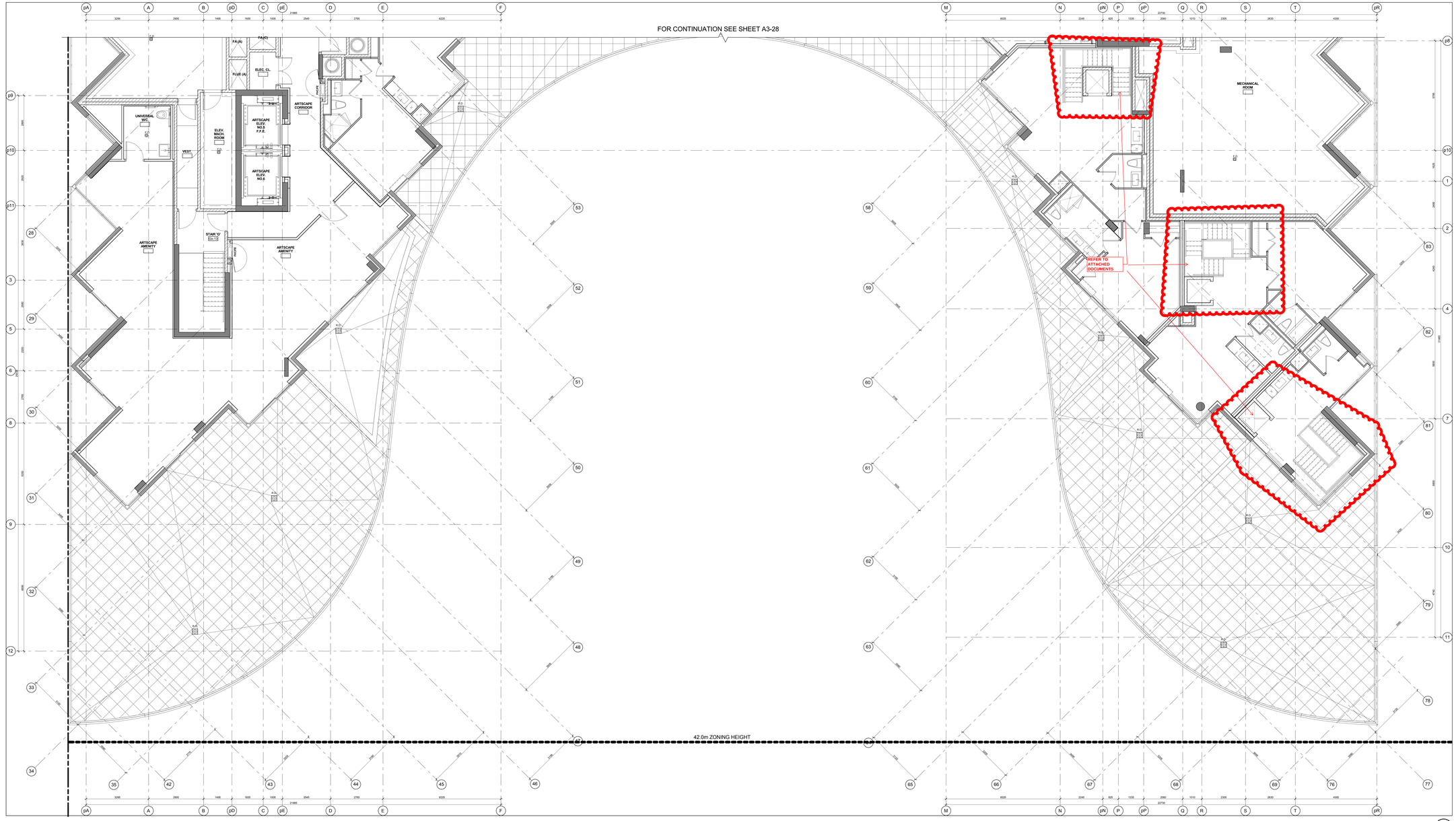
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 13 - Mechanical Penthouse - Partial Plan - Part 1

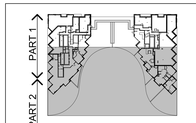
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-28

Plot Date: 4/10/2015 10:31:54 AM File Path: C:\Users\vmorel\Documents\13148MP20-Model-Building R3-R4_revvmlo.rvt



Level 13 - Mechanical Penthouse - Partial Plan - Part 2 (4 / A3-29)
Scale: 1 : 50



Key Plan Level 13 (3 / A3-29)

GENERAL NOTES LEGEND

C.B.	CATCH BASIN
A.D.	AREA DRAIN
F.D.	FLOOR DRAIN
R.D.	ROOF DRAIN
S.D.	SCUPPER DRAIN
T.D.	TRENCH DRAIN
L.D.	LANDSCAPE DRAIN
T.O.S.L.E. ORS (NO)	TOP OF CONCRETE SLAB - LOW POINT
T.O.S.H.P. ORS (NO)	TOP OF CONCRETE SLAB - HIGH POINT
T.O.W. ORS (NO)	TOP OF CONCRETE WALL
T.O.C. ORS (NO)	TOP OF CONCRETE CURB
T.O.S. ORS (NO)	TOP OF CONCRETE SLAB
XXX	SPRINKLERED WINDOW ASSEMBLY
	DENOTES CHAIN LINK FENCE
XXX	EXISTING SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION
XXX	PROPOSED FINISHED SPOT ELEVATION RELATIVE TO GROUND FLOOR ELEVATION
XXX	PROPOSED LANDSCAPE ELEVATION
XXX	WALL TYPE & FIRE RATING (SEE A9 SCHEDULES & A7 DETAILS)
XXX	WINDOW TYPE (SEE A9 SCHEDULES & A7 DETAILS)
XXX	ROOM NUMBER (SEE A9 SCHEDULES FOR ROOM FINISH SCHEDULES)
XXX	FLOOR/CEILING ASSEMBLY TYPE (SEE A9 SCHEDULES & A7 DETAILS)
101	DOOR NUMBER (SEE A9 SCHEDULES FOR DOOR & FRAME SCHEDULES)
XX	RAILING TYPE (SEE A7 SECTIONS FOR DETAILS)
	HATCH DENOTES SUSPENDED GYPSUM BOARD CEILING. REFER TO DETAIL C1AA/A9-02, C1BA/A9-02 OR C1CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION AND HEATED PLENUM TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES THERMAL INSULATION TO U/S OF SLAB. REFER TO DETAIL C2AA/A9-02, C2BA/A9-02 OR C2CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES SUSPENDED ACOUSTIC CEILING REFER TO DETAIL A1/ A9-02, ACOA/A9-02, ACBA/A9-02 OR ACAA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES ACOUSTIC CEILING TO U/S OF SLAB. REFER TO DETAIL A2/A9-02 OR A3/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES HORIZONTAL FIRE RATED ENCLOSURE REFER TO DETAIL B1AA/A9-02, SW/AA/A9-02 OR B3CA/A9-02 (REFER TO PLANS AND SECTIONS FOR EXTENT.)
	HATCH DENOTES FLOOR PAINTED WALKWAY AND LINES. REFER TO DETAIL 1/A9-02 (REFER TO PLANS FOR EXTENT.)
L# UNIT TYPE M#	L# = SUITE LEGAL NUMBER M# = MUNICIPAL NUMBER
	BARRIER FREE SUITE

General Notes Legend (2 / A3-29)

GENERAL TYPICAL FLOOR NOTES

1. SHADED AREA DENOTES BULKHEADS AND DROP CEILINGS FOR DUCTWORK, PIPING AND BEAMS. ALLOW FOR FURRING FOR COVERING OF HVAC DUCTS. DROP CEILINGS AND FURRING AS REQUIRED FOR INSTALLATION OF SPRINKLERS, LIGHTING, SPEAKERS AND OTHER SERVICES.
2. REFER TO INTERIOR DESIGN DRAWINGS FOR INTERIOR FINISHES AND SPECIFICATIONS.
3. BALCONY SLABS AND CONCRETE SILL CONDITIONS TO BE SLOPED AWAY FROM BUILDING FOR DRAINAGE. PROVIDE SCUPPER DRAIN, ROOF DRAIN, TRENCH DRAIN OR LANDSCAPE DRAIN TO MAKE SCUPPERS, OR AREA DRAINS. SEE PLANS FOR LOCATIONS.
4. PROVIDE APPROVED SOUND INSULATION FOR HORIZONTAL AND VERTICAL PIPES THROUGH WALL AND FLOOR PENETRATION AS REQUIRED. REFER TO MECHANICAL DRAWINGS & ACOUSTICAL REPORT.
5. REFER TO WINDOW SCHEDULE FOR LOCATION OF WINDOW OPENING SECTION AND INSECT SCREEN.
6. PROVIDE ALL FURRING SPACE AS REQUIRED FOR ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND DETAILS.
7. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL PIPE AND SHAFT SLEEVE REQUIREMENTS.
8. ALL BATHROOM CEILINGS TO BE CONSTRUCTED AS PER DETAIL A2/A7-06/02. PROVIDE ACOUSTICAL BATTS IN ALL BATHROOM PIPE CHASES.
9. AT ALL STAIR PRESSURIZATION SHAFT ENCLOSURES, NO SERVICES SHALL BE ALLOWED TO PENETRATE, OR PASS THRU THIS ENCLOSURE.
10. ELEVATOR:
    - A. ELEVATOR SHAFT DIMENSIONS PROVIDED BY THE ELEVATOR CONSULTANT. A COPY OF THIS REPORT CAN BE OBTAINED FROM THE ARCHITECT AND SHALL BE USED FOR ALL REQUIREMENTS WITH REVIEWED ELEVATOR SHOP DRAWINGS.
    - B. ELEVATOR PITS SHALL BE CO-ORDINATED WITH ELEVATOR SUPPLIER.
    - C. ELEVATOR SHAFT WALLS TO BE CONSTRUCTED TO ACHIEVE A MIN. FIRE RESISTANCE RATING OF 2 HRS.
    - D. AN APPROVED FIRE STOP MATERIAL IS TO BE USED. TO SEAL INTERSECTION TOP OF CONCRETE SLOCK AT FLOOR SLABS.
    - E. ELEVATOR PIT LADDERS TO BE GALVANIZED STEEL AND EXTEND FROM BOTTOM OF PIT TO ACCESS TO BE SUPPLIED & INSTALLED BY GENERAL CONTRACTOR.
11. LOCKER ROOM NOTES:
    ALL LOCKER AISLES WIDTH TO BE 1100mm (TYP.) . LOCKERS TO BE CONSTRUCTED WITH 6"HT WIRE MESH PARTITIONS MINIMUM 2100mm HIGH. LOCKERS TO BE MIN. 300mm DEEP AND 1800mm HIGH. BENCHES/SHELVINGS TO BE 400mm BELOW SPRINKLER DEFLECTOR THROUGHOUT.
    REVIEW LOCKER ROOM LAYOUT PREPARED BY ARCHITECT AND INSTALLER TO PROVIDE INSTALLATION SHOP DRAWINGS FOR REVIEW BY OWNER AND ARCHITECTS.
    BICYCLE SPACE NOTES:
    ALL BICYCLE SPACES TO COMPLY WITH TORONTO BICYCLE BYLAW STANDARDS.
    HORIZONTAL RACKING 600w X 1800lg X 1800h.
    VERTICAL RACKING 600w X 1200lg X 1900h.

General Typical Floor Notes (1 / A3-29)

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Partial Floor Plan
Level 13 - Mechanical Penthouse - Partial Plan - Part 2

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	E.V.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A3-29

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EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

R1 ALUMINUM BALCONY RAILING WITH SLAB COVER
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL 3 / A7-XX

R1A ALUMINUM BALCONY RAILING WITH SLAB COVER (BIRD FRIENDLY FIT PATTERN)
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL X / A7-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL X / A7-XX
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R2A ALUMINUM TERRACE RAILING WITH SLAB OVER - ON CONCRETE (BIRD FRIENDLY FIT PATTERN)
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL X / A7-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R3 ALUMINUM BALCONY DIVIDER
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL X / A7-XX

R4 ALUMINUM TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL X / A7-XX

R5 ALUMINUM AMENITY TERRACE RAILING
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R5A ALUMINUM AMENITY TERRACE RAILING (BIRD FRIENDLY FIT PATTERN)
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R6 ALUMINUM BALCONY RAILING WITH SLAB COVER - GLASS SPANDREL PANEL
METAL: ALUMINUM
COLOUR: PPG UC1567DW, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
SOLID FRIT: VIRACON SUBDUED GRAY V900
LOCATION: REFER TO DETAIL X / A7-XX

Exterior Railing Type Legend 4 / A4-01

EXTERIOR FINISH LEGEND

PLEASE REVIEW ARQ MATERIAL SCHEDULE TO MATCH CORRECT MATERIALS TO DESCRIPTIONS

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

1 BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BONMIX MORTAR
FINISH: SMOOTH
SIZE: MODULEN 57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2 GRANITE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 2

3B PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 2

3D PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT: VIRACON SUBDUED GRAY V900 ON SURFACE 2

3E PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL PANEL: PPG UC1567DW DURANAR GREY VELVET

3F PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL LOUVER: PPG UC1567DW DURANAR GREY VELVET

3G PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
SLAB COVER: PPG UC1567DW, DURANAR XL STEEL SILVER CITY

4 PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL (RETAIL)
ALUM. COLOUR: GUARDIAN SN 68 ON CLEAR
GLASS TYPE:

4A PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL FRIT PATTERN (RETAIL)
ALUM. COLOUR: GUARDIAN SN 68 ON CLEAR W/ FRIT PATTERN
GLASS TYPE:

4B PREFINISHED STOREFRONT CURTAINWALL - SHADOW BOX (RETAIL)
ALUM. COLOUR: GUARDIAN SN 68 ON CLEAR (NOT SPANDREL)
GLASS TYPE:

4C PREFINISHED STOREFRONT CURTAINWALL - METAL SPANDREL PANEL (RETAIL)
ALUM. COLOUR: GUARDIAN SN 68 DARK GRAY SPANDREL (NOT METAL SPANDREL PANEL)
METAL PANEL:

4D PREFINISHED STOREFRONT CURTAINWALL - METAL LOUVER (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC1567DW DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL LOUVER: PPG UC1567DW DURANAR GREY VELVET

THERE ARE NO METAL SPANDREL PANELS ANYWHERE ON THIS PROJECT

5 PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK)
ALUM. COLOUR: PPG UC1567DW, DURANAR XL STEEL SILVER CITY

6 PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC1567DW, DURANAR XL STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC7521W DURANAR GREY VELVET

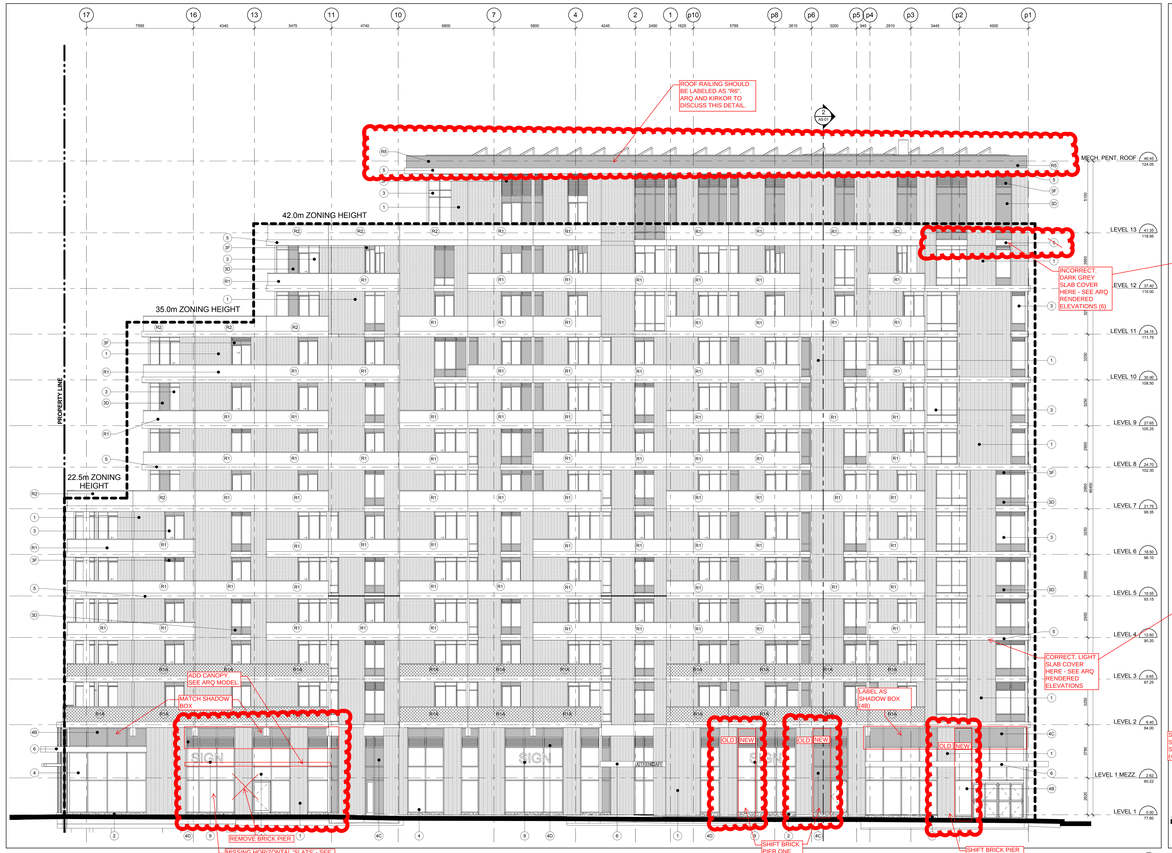
8 EXTERIOR INSULATED FINISH SYSTEM (EIFS)
EIFS COLOUR: TO BE DETERMINED

9 PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (METAL)
ALUM. COLOUR: TO BE DETERMINED

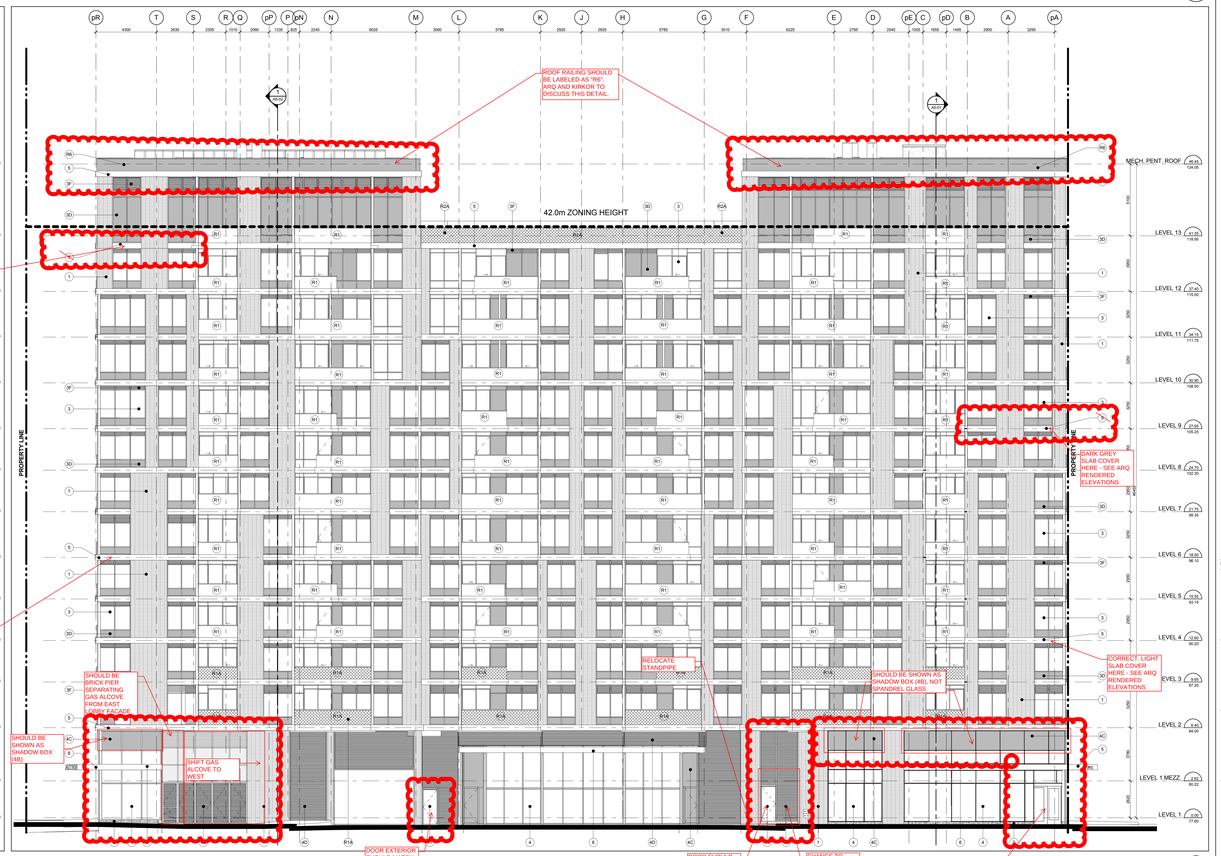
10 EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH DARK SKY REQUIREMENTS
REFER TO ELECTRICAL DRAWINGS

11 EXTERIOR DOORS - GROUND FLOOR & MECHANICAL PENTHOUSE
ALUM. COLOUR: PPG UC1567DW DURANAR GREY VELVET
LOCATION: GROUND FLOOR & MECHANICAL PENTHOUSE

Exterior Finish Legend 3 / A4-01



East Elevation 2 / A4-01
Scale: 1 : 100



North Elevation 1 / A4-01
Scale: 1 : 100

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Elevations
North & East Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	1 : 100
Drawn by	Author
Checked by	Checker
Project No.	13148
Date	April 13, 2015
Drawing No.	A4-01

Plot Date: 4/10/2015, 9:59:20 AM File Path: C:\Users\vmoore\Documents\13148P20-Model-Building R2-R4_vmoore.rvt

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

R1 ALUMINUM BALCONY RAILING WITH SLAB COVER
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT-XX

R1A ALUMINUM BALCONY RAILING WITH SLAB COVER - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 8MM DIAMETER DOTS IN 16OMM SQUARE PATTERN
REFER TO DETAIL: X / AT-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT-XX
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R2A ALUMINUM TERRACE RAILING WITH SLAB OVER - ON CONCRETE - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 8MM DIAMETER DOTS IN 16OMM SQUARE PATTERN
REFER TO DETAIL: X / AT-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R3 ALUMINUM BALCONY DIVIDER
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT-XX

R4 ALUMINUM TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL: X / AT-XX

R5 ALUMINUM AMENITY TERRACE RAILING
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R5A ALUMINUM AMENITY TERRACE RAILING - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 8MM DIAMETER DOTS IN 16OMM SQUARE PATTERN
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R6 ALUMINUM BALCONY RAILING WITH SLAB COVER - GLASS SPANDREL PANEL
METAL: ALUMINUM
COLOUR: PPG UC180700, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT: SOLID FRIT VIRACON SUBDUED GRAY V900
LOCATION: SOUTH
REFER TO DETAIL: X / AT-XX

Exterior Railing Type Legend 4 A4-02

EXTERIOR FINISH LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

1 BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BOMBAY MORTAR
FINISH: SMOOTH
SIZE: STANDARD (57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2 GRANITE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL 5N54 ON SURFACE 2

3A PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL 5N54 ON SURFACE 2
WHITE FRIT 8MM DIAMETER DOTS IN 16OM SQUARE PATTERN ON SURFACE 3

3B PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL 5N54 ON SURFACE 2

3C PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL 5N54 ON SURFACE 2
WHITE FRIT 8MM DIAMETER DOTS IN 16OM SQUARE PATTERN ON SURFACE 3

3D PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACON SUBDUED GRAY V900 ON SURFACE 2

3E PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL PANEL: PPG UC782147 DURANAR GREY VELVET

3F PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL LOUVER: PPG UC782147 DURANAR GREY VELVET

3G PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
SLAB COVER: PPG UC180700, DURANAR XL STEEL SILVER CITY

4 PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE

4A PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL FRIT PATTERN (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL 5N54 ON SURFACE 2
WHITE FRIT 8MM DIAMETER DOTS IN 16OM SQUARE PATTERN ON SURFACE 3

4B PREFINISHED STOREFRONT CURTAINWALL - SHADOW BOX (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, SOLID FRIT VIRACON SUBDUED GRAY V900 ON SURFACE 4

4C PREFINISHED STOREFRONT CURTAINWALL - METAL SPANDREL PANEL (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL SPANDREL PANEL: PPG UC782147 DURANAR GREY VELVET

4D PREFINISHED STOREFRONT CURTAINWALL - METAL LOUVER (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL LOUVER: PPG UC782147 DURANAR GREY VELVET

5 PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK)
ALUM. COLOUR: PPG UC180700, DURANAR XL STEEL SILVER CITY

6 PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC180700, DURANAR XL STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC782147 DURANAR GREY VELVET

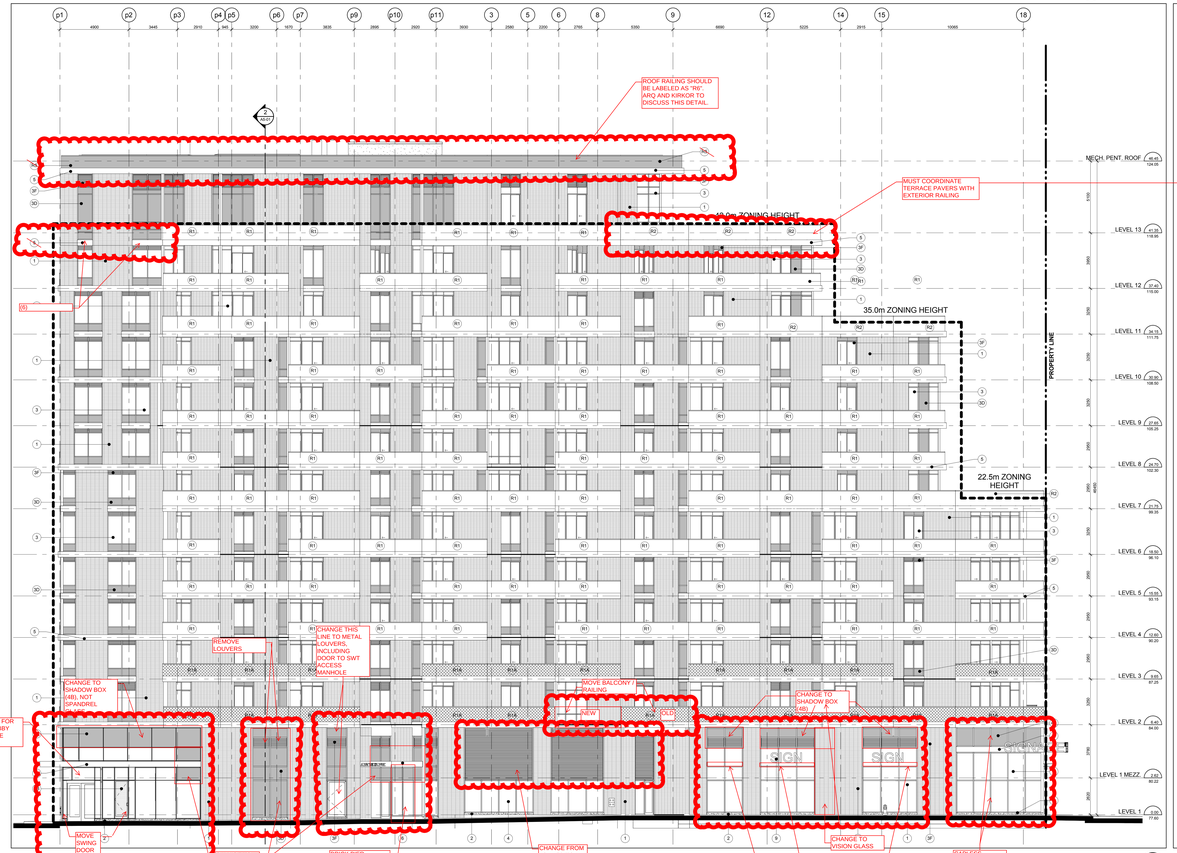
8 EXTERIOR INSULATED FINISH SYSTEM (EIFS)
COLOUR: TO BE DETERMINED

9 PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (RETAIL)
ALUM. COLOUR: TO BE DETERMINED

10 EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH DARK SKY REQUIREMENTS
REFER TO ELECTRICAL DRAWINGS

11 EXTERIOR DOORS - GROUND FLOOR & MECHANICAL PENTHOUSE
ALUM. COLOUR: PPG UC782147 DURANAR GREY VELVET
LOCATION: GROUND FLOOR & MECHANICAL PENTHOUSE

Exterior Finish Legend 3 A4-02



West Elevation 2 A4-02
Scale: 1 : 100



South Elevation 1 A4-02
Scale: 1 : 100

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
South & West Elevation

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	1 : 100
Drawn by	Author
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A4-02

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

R1 ALUMINUM BALCONY RAILING WITH SLAB COVER
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL X / AT XX

R1A ALUMINUM BALCONY RAILING WITH SLAB COVER - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL X / AT XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL X / AT XX

R2A ALUMINUM TERRACE RAILING WITH SLAB OVER - ON CONCRETE - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R3 ALUMINUM BALCONY DIVIDER
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
REFER TO DETAIL X / AT XX

R4 ALUMINUM TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: OBSCURE TEMPERED GLASS
REFER TO DETAIL X / AT XX

R5 ALUMINUM AMENITY TERRACE RAILING
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R5A ALUMINUM AMENITY TERRACE RAILING - BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R6 ALUMINUM BALCONY RAILING WITH SLAB COVER - GLASS SPANDREL PANEL
METAL: ALUMINUM
COLOUR: PPG UC180700L DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT-SOAKED TEMPERED GLASS
SOLID FRIT VIRACON SUBDUED GRAY V903
LOCATION: ROOF
REFER TO DETAIL X / AT XX

Exterior Railing Type Legend 5 A4-03

EXTERIOR FINISH LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

1 BRICK
COLOUR: MANGANESE IRONSPOT - LEHIGH BOMBAY MORTAR
FINISH: SMOOTH
SIZE: STANDARD (57mm H X 295mm W X 92mm D)
PATTERN: STACK BOND

2 GRANITE
COLOUR: ABSOLUTE BLACK
FINISH: HONED

3 PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3A PREFINISHED ALUMINUM WINDOW WALL: VISION PANEL FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 2

3B PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

3C PREFINISHED ALUMINUM WINDOW WALL: OPERABLE AWNING FRIT PATTERN
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 2

3D PREFINISHED ALUMINUM WINDOW WALL: GLASS SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
GLASS TYPE: CLEAR FLOAT
COLOUR: SOLID FRIT VIRACON SUBDUED GRAY V903 ON SURFACE 2

3E PREFINISHED ALUMINUM WINDOW WALL: METAL SPANDREL PANEL
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL PANEL: PPG UC782147 DURANAR GREY VELVET

3F PREFINISHED ALUMINUM WINDOW WALL: METAL LOUVER
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
METAL LOUVER: PPG UC782147 DURANAR GREY VELVET

3G PREFINISHED ALUMINUM WINDOW WALL: METAL SLAB COVER
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG DURACRON K1285 WHITE
SLAB COVER: PPG UC180700L DURANAR XL STEEL SILVER CITY

4 PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG UC782147 DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2

4A PREFINISHED STOREFRONT CURTAINWALL - VISION PANEL FRIT PATTERN (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG UC782147 DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, GUARDIAN SUNGUARD - SUPERNEUTRAL SN54 ON SURFACE 2
WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN ON SURFACE 2

4B PREFINISHED STOREFRONT CURTAINWALL - SHADOW BOX (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG UC782147 DURANAR GREY VELVET
GLASS TYPE: CLEAR INNER & OUTER LITE, SOLID FRIT VIRACON SUBDUED GRAY V903 ON SURFACE 4

4C PREFINISHED STOREFRONT CURTAINWALL - METAL SPANDREL PANEL (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG UC782147 DURANAR GREY VELVET
METAL PANEL: PPG UC782147 DURANAR GREY VELVET

4D PREFINISHED STOREFRONT CURTAINWALL - METAL LOUVER (RETAIL)
ALUM. COLOUR: EXTERIOR - PPG UC782147 DURANAR GREY VELVET
INTERIOR - PPG UC782147 DURANAR GREY VELVET
METAL LOUVER: PPG UC782147 DURANAR GREY VELVET

5 PREFINISHED ALUMINUM METAL SLAB COVER (AT BRICK)
ALUM. COLOUR: PPG UC180700L DURANAR XL STEEL SILVER CITY

6 PREFINISHED ALUMINUM METAL CANOPY
ALUM. COLOUR: PPG UC180700L DURANAR XL STEEL SILVER CITY
LOCATION: GROUND FLOOR

7 ARCHITECTURAL METAL LOUVER
COLOUR: PPG UC782147 DURANAR GREY VELVET

8 EXTERIOR INSULATED FINISH SYSTEM (EIFS)
COLOUR: TO BE DETERMINED

9 PIN MOUNTED METAL SIGNAGE - GROUND FLOOR (METAL)
ALUM. COLOUR: TO BE DETERMINED

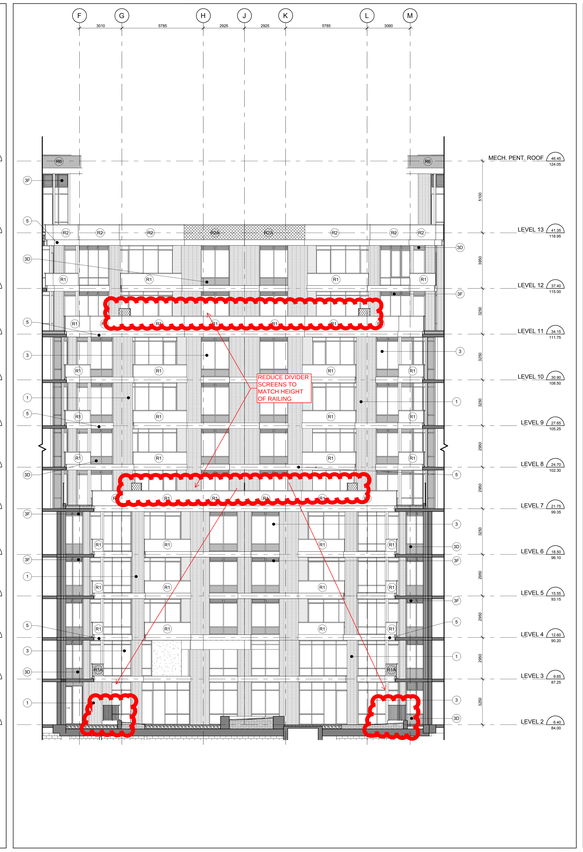
10 EXTERIOR SURFACE MOUNTED LIGHT FIXTURE
DESCRIPTION: DIRECTIONAL SHIELDED LIGHTING SOURCE TO COMPLY WITH DARK SKY REQUIREMENTS
REFER TO ELECTRICAL DRAWINGS

11 EXTERIOR DOORS - GROUND FLOOR & MECHANICAL PENTHOUSE
ALUM. COLOUR: PPG UC782147 DURANAR GREY VELVET
LOCATION: GROUND FLOOR & MECHANICAL PENTHOUSE

Exterior Finish Legend 4 A4-03



Partial Interior West Elevation 3 A4-03
Scale: 1 : 100



Partial Interior North Elevation 2 A4-03
Scale: 1 : 100



Partial Interior East Elevation 1 A4-03
Scale: 1 : 100

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Elevations
Partial Interior East, North & West Elevations

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	1 : 100
Drawn by	Author
Checked by	Checker
Project No.	13148
Date	April 13, 2015
Drawing No.	A4-03

Plot Date: 4/10/2015 10:13:30 AM File Path: C:\Users\vmoore\Documents\13148P2R-Model-Building R3-R4_moore.rvt

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

R1 — **ALUMINUM BALCONY RAILING WITH SLAB COVER**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT XX

R1A — **ALUMINUM BALCONY RAILING WITH SLAB COVER BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 150M SQUARE PATTERN
REFER TO DETAIL: X / AT XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 — **ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT XX

R2A — **ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 150M SQUARE PATTERN
REFER TO DETAIL: X / AT XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R3 — **ALUMINUM BALCONY DIVIDER**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X / AT XX

R4 — **ALUMINUM TERRACE DIVIDER - ON CONCRETE**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL 3X / AT XX

R5 — **ALUMINUM AMENITY TERRACE RAILING**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R5A — **ALUMINUM AMENITY TERRACE RAILING BIRD FRIENDLY FRIT PATTERN**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 150M SQUARE PATTERN
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

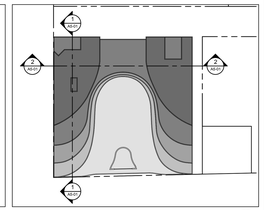
R6 — **ALUMINUM BALCONY RAILING WITH GLASS COVER - GLASS SPANDREL PANEL**
METAL: ALUMINUM
COLOUR: PPG UC1687050, DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
SOLID FRIT VIRACON SUBDUED GRAY V900
LOCATION:
REFER TO DETAIL: X / AT XX

Exterior Railing Type Legend 5 / A5-01

BUILDING SECTION KEY NOTES

1 CONCRETE SLAB (REFER TO STRUCTURAL DRAWING)
2 CONCRETE COLUMN (REFER TO STRUCTURAL DRAWING)
3 CONCRETE COLUMN BEYOND (REFER TO STRUCTURAL DRAWING)
4 STRUCTURAL BEAM (REFER TO STRUCTURAL DRAWING)
5 STRUCTURAL BEAM BEYOND (REFER TO STRUCTURAL DRAWING)
6 CONCRETE FOOTING (REFER TO STRUCTURAL DRAWING)
7 CONCRETE BLOCK WALL (REFER TO PLANS)
8 ALUMINUM WINDOW WALL SYSTEM (REFER TO WINDOW SCHEDULE)
9 CURTAIN WALL WINDOW SYSTEM (REFER TO WINDOW SCHEDULE)
10 PRE-FINISHED METAL LOUVER
11 ARCHITECTURAL METAL LOUVER
12 OVERHEAD GARAGE DOOR
13 RAILING SYSTEM
14 METAL SOFFIT CANOPY

Building Section Key Notes 4 / A5-01



Building Section Key Plan 3 / A5-01



East - West Building Section Along Gridline p6 2 / A5-01
Scale: 1 : 100



North - South Building Section Along Gridline pD 1 / A5-01
Scale: 1 : 100

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Building Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	
As indicated	
Drawn by	
Author	
Checked by	
C.A.	
Project No.	
13148	
Date	
April 13, 2015	
Drawing No.	

A5-01

Plot Time: 4/10/2015 10:14:34 AM File Path: C:\Users\vmorin\Documents\13148P2D-Model-Building R3-R4_revvmo.rvt

EXTERIOR RAILING TYPE LEGEND

13148 - AQUAVISTA
UPDATED: MARCH 23, 2015

R1 ALUMINUM BALCONY RAILING WITH SLAB COVER
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X1-X7-XX

R1A ALUMINUM BALCONY RAILING WITH SLAB COVER BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: X1-X7-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R2 ALUMINUM TERRACE RAILING WITH SLAB COVER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X1-X7-XX

R2A ALUMINUM TERRACE RAILING WITH SLAB OVER - ON CONCRETE BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
REFER TO DETAIL: X1-X7-XX
NOTE: REFER TO ELEVATIONS FOR LOCATION OF FRIT PATTERN

R3 ALUMINUM BALCONY DIVIDER
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL: X-7-XX

R4 ALUMINUM TERRACE DIVIDER - ON CONCRETE
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
REFER TO DETAIL X1-X7-XX

R5 ALUMINUM AMENITY TERRACE RAILING
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

R5A ALUMINUM AMENITY TERRACE RAILING BIRD FRIENDLY FRIT PATTERN
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
FRIT PATTERN: WHITE FRIT 3MM DIAMETER DOTS IN 10CM SQUARE PATTERN
NOTE: REFER TO LANDSCAPE DRAWINGS FOR DETAILS

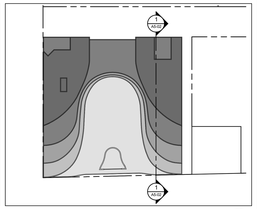
R6 ALUMINUM BALCONY RAILING WITH SLAB COVER - GLASS SPANDREL PANEL
METAL: ALUMINUM
COLOUR: PPG LVE7087/5DL DURANAR XL STEEL CITY SILVER
GLASS: CLEAR HEAT SOAKED TEMPERED GLASS
SOLID FRIT VIRACON SUBDUED GRAY V900
LOCATION:
REFER TO DETAIL: X-7-XX

Exterior Railing Type Legend 5 / A5-02

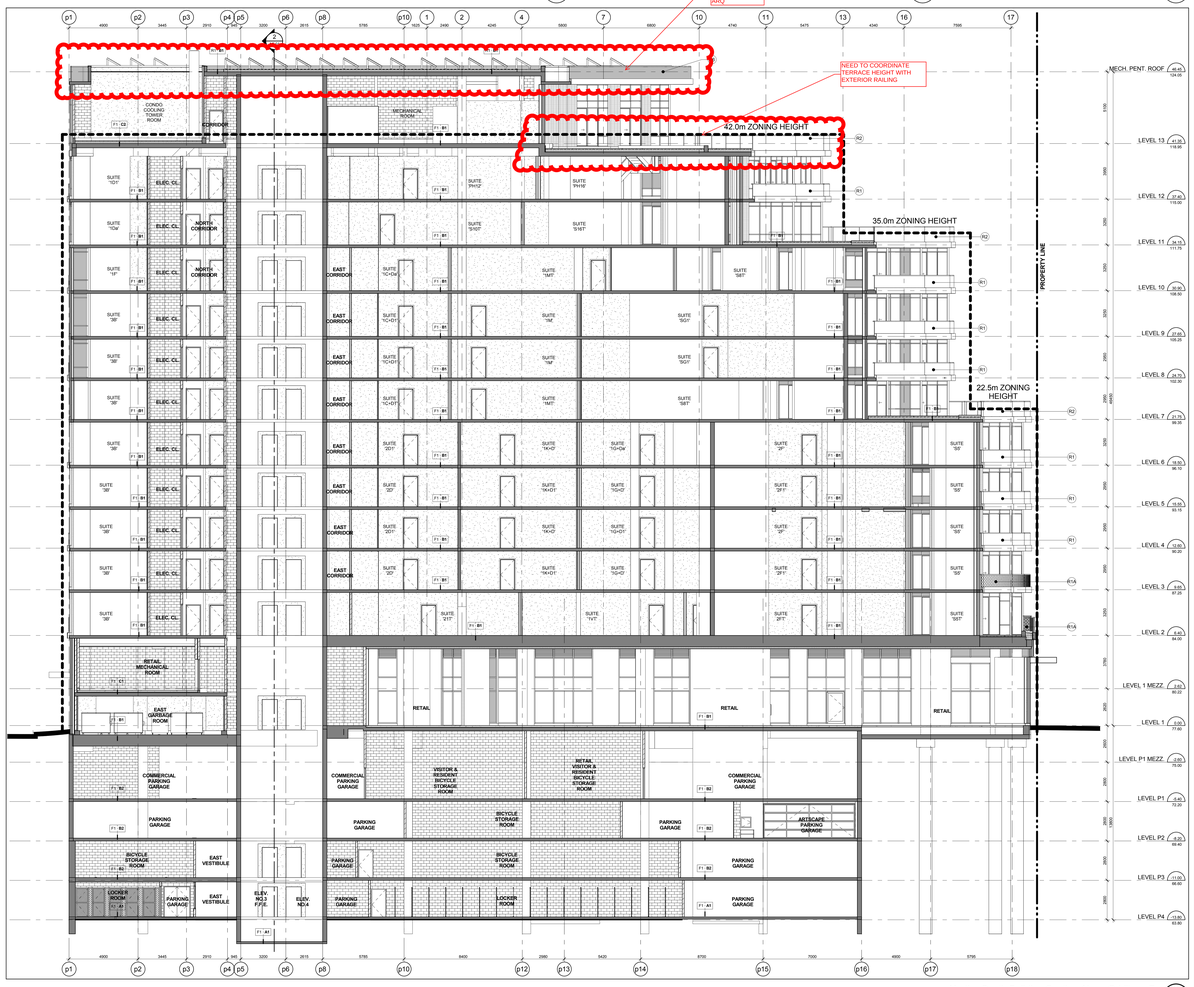
BUILDING SECTION KEY NOTES

1. CONCRETE SLAB (REFER TO STRUCTURAL DRAWING)
2. CONCRETE COLUMN (REFER TO STRUCTURAL DRAWING)
3. CONCRETE COLUMN BEYOND (REFER TO STRUCTURAL DRAWING)
4. STRUCTURAL BEAM (REFER TO STRUCTURAL DRAWING)
5. STRUCTURAL BEAM BEYOND (REFER TO STRUCTURAL DRAWING)
6. CONCRETE FOOTING (REFER TO STRUCTURAL DRAWING)
7. CONCRETE BLOCK WALL (REFER TO PLANS)
8. ALUMINUM WINDOW WALL SYSTEM (REFER TO WINDOW SCHEDULE)
9. CURTAIN WALL WINDOW SYSTEM (REFER TO WINDOW SCHEDULE)
10. PRE-FINISHED METAL LOUVER
11. ARCHITECTURAL METAL LOUVER
12. OVERHEAD GARAGE DOOR
13. RAILING SYSTEM
14. METAL SOFFIT CANOPY

Building Section Key Notes 4 / A5-02



Building Section Key Plan 3 / A5-02



North - South Building Section Along Gridline pP 1 / A5-02
Scale: 1 : 100

Contractor Must Check And Verify All Dimensions On The Job.

Do Not Scale The Drawings.

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No	Issued For	Date

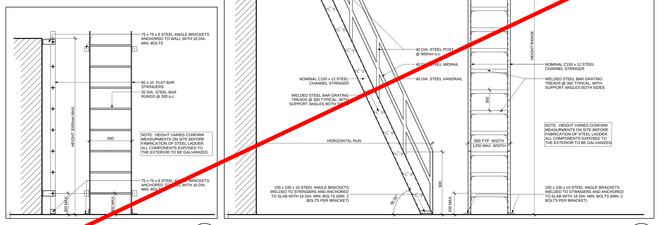
AQUAVISTA
AT BAYSIDE TORONTO

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Building Section
Building Sections

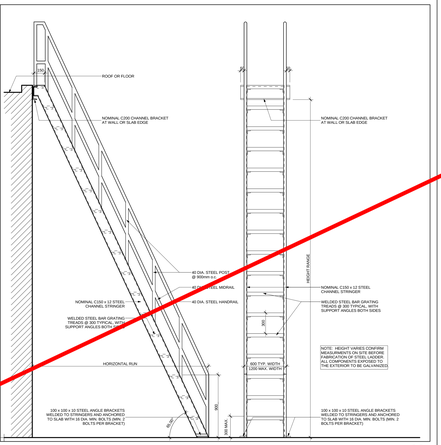
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Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale	As indicated
Drawn by	Author
Checked by	Checker
Project No.	13148
Date	April 13, 2015
Drawing No.	A5-02

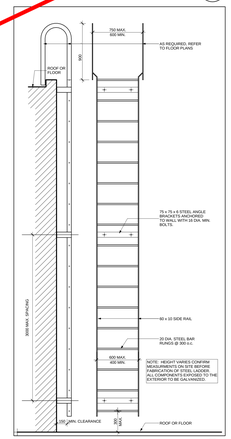
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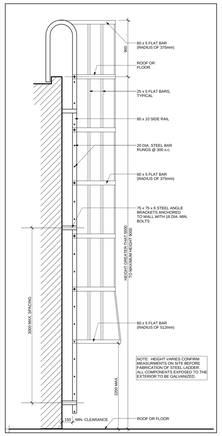
Typical Ladder, 3000mm High 7 A6-00



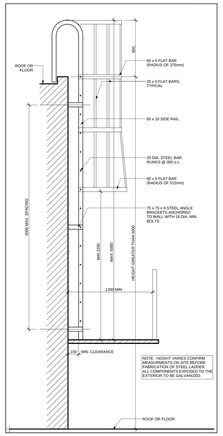
Typical Ladder, Ships Ladder 4 A6-00



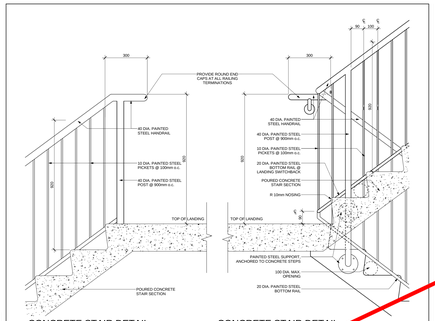
Typical Ladder, 5000mm High 6 A6-00



Typical Ladder, 9000mm High 5 A6-00

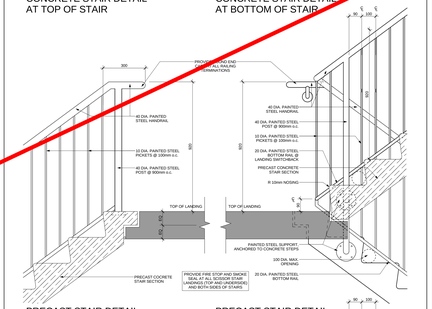


Typical Ladder, Elevated 3 A6-00



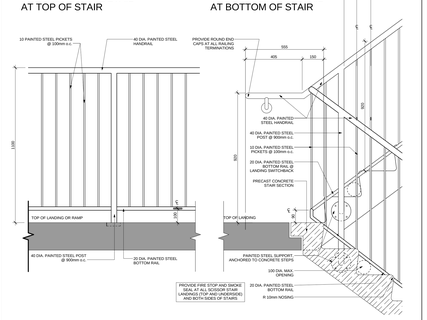
CONCRETE STAIR DETAIL AT TOP OF STAIR

CONCRETE STAIR DETAIL AT BOTTOM OF STAIR



PRECAST STAIR DETAIL AT TOP OF STAIR

PRECAST STAIR DETAIL AT BOTTOM OF STAIR



GUARD DETAIL AT STAIR LANDINGS AND AT RAMPS

ALTERNATE PRECAST STAIR DETAIL AT BOTTOM OF STAIR

FLOOR NUMBERING NOTES:

1. ARABIC NUMERALS INDICATING THE ASSIGNED FLOOR NUMBER SHALL
   a) BE MOUNTED PERMANENTLY ON EACH SIDE OF DOORS TO EXIT STAIR SHAFTS
   b) BE NOT LESS THAN 60mm HIGH, RAISED APPROX. 0.7m ABOVE SURFACE
   c) BE LOCATED 1500mm FROM THE FINISHED FLOOR, AND BE CONTRASTING IN COLOUR WITH THE SURFACE TO WHICH THEY ARE APPLIED.
2. UPPER CASE LETTER INDICATING THE DESIGNATION ASSIGNED TO EACH EXIT STAIR SHAFT SHALL BE MOUNTED PERMANENTLY ON EACH SIDE OF DOORS TO THE EXIT STAIR SHAFT AND SHALL
   a) BE NOT LESS THAN 60mm HIGH, RAISED APPROX. 0.7mm ABOVE SURFACE
   b) BE LOCATED 1500mm FROM THE FINISHED FLOOR, AND
   c) BE CONTRASTING IN COLOUR WITH THE SURFACE TO WHICH THEY ARE APPLIED.
3. FLOOR NUMBERS ARE TO BE PROVIDED ON THE STAIRWELL SIDE OF EACH DOOR AND ALL STAIRWELLS ARE TO BE COLOUR-CODED AS PER O.B.C. 3.4.6.16

ALL HATCHED PROFILES ON AS SERIES DRAWINGS INDICATE PRECAST CONCRETE STAIR SECTIONS

STAIR and STAIRWELL CONSTRUCTION NOTES:

1. DIMENSION OF CLEAR SPACE TO BE MAINTAINED BETWEEN WALL HANDRAILS AND STAIR WALLS IS TO BE SET AT 50mm MINIMUM.
2. REFER TO STAIR SERIES, AS DRAWINGS FOR LOCATIONS OF STAIRS WITHIN STAIRWELLS (TYP.). COORDINATE SLAB EDGE PROFILE AND LOCATION WITH PRECAST STAIR SHOP DRAWINGS.
3. PROVIDE MINIMUM 750mm CLEARANCE BETWEEN THE LEADING EDGE OF ALL EXIT STAIR DOORS AND CENTER WALLS OR STAIR GUARDS.
4. THE IDENTIFICATION OF FLOOR AND OTHER SIGNS INTENDED TO FACILITATE ORIENTATION FOR VISUALLY IMPAIRED PERSONS SHOULD BE PROVIDED WITH A NON-GLOSS FINISH. FOR THIS AND OTHER REASON, IT IS RECOMMENDED THAT WHITE ON BLUE/OK OR BLACK ON WHITE BE USED, AS THIS COMBINATION PRODUCES THE BEST LEGIBILITY. IT IS ALSO RECOMMENDED THAT THE SIGN SURFACES BE PROCESSED TO PREVENT GLARE.

Typical Stair, Railing, Details and Notes 2 A6-00

Ontario — The Office of the Fire Marshal

GUIDELINES FOR STAIRWELL SIGNS IN MULTI-STOREY BUILDINGS

Introduction

This guideline contains guidance for building owners and property managers to assist them in installing suitable directional egress signs within stairwells and signs intended to instruct people about the proper exit route in the event of fire.

Deaths have occurred in high-rise buildings when people have inappropriately tried to exit through the roof access door, rather than remaining in the stairwell and exiting at ground level. In these instances, the stairways did not contain access to the roof and the people attempted to enter into stairways by mistake. The signs contained in this guideline are intended to help prevent this type of occurrence from happening in the future.

The signs identified in this guideline were jointly developed through consultation with various organizations. The signs are of a universal nature intended to be easily understood by persons of all ages, abilities and from all cultural backgrounds. They are installed in a purpose location that would be visible to people using a stairway to evacuate the building in a fire emergency.

The directional egress signs are intended to prompt people to travel in the correct direction in order to exit from the building. The precautionary signs are intended to warn people not to enter a dead-end portion of a stairwell.

The use of these signs reinforce the emergency evacuation procedures outlined in the building's fire safety plan.

People must be aware that they have to take precautions to protect themselves from the effects of fire. Signs are not intended to replace this. They are to help those who must use an alternate stairwell to proceed to exit safely. If the alternate stairwell becomes smoke, heat or flame filled, they must turn back, climb higher and find other alternatives.

DIRECTION OF EGRESS SIGN

Sign Purpose

People may not be familiar with the stairwell exiting arrangements of each building they enter. They may not know whether they should go up or down the stairs to exit the building in the event of an emergency.

The direction of egress signs are intended to indicate the direction of egress (travel) within the stair for the purpose of evacuating the building in an emergency.

Sign Content and Colour

- Each sign shall depict the figure of a person walking down or up stairs. The sign shall be a minimum 150 mm (6 inches) wide and shall be mounted on or displayed in front of the person being oriented in the intended direction of egress.
- The minimum vertical and horizontal dimensions of each sign shall not be less than 150 mm.
- The sign shall be contrasting in colour so that the sign is clearly visible on the background to which it is attached (i.e. white or green background is the recommended colour combination for this sign.)
- The sign shall have a contrasting border around the perimeter, where the sign is installed on a wall surface of a similar shade or colour.

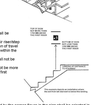
Refer below to the example of signs depicting the variety of orientations which may be required to indicate the direction of egress travel. Select the directional sign conforming to the minimum size requirements referred to above.



Installation Criteria



- A sign shall be permanently installed
  - centered,
  - at the proper alignment, and
  - in each landing which provides access to the stairs from each storey in the building.



- Each sign referred to above shall be installed
  - directly above the first stair riser/step which leads in the direction of travel to the exit from that point within the stairwell, and
  - the bottom of the sign shall not be less than 1200 mm, and
  - the top of the sign shall be more than 1700 mm above the first riser/step.



- The direction of egress depicted by the person figure in the sign shall be oriented in the direction of travel to the exit from that point within the stairwell (landing) at which the sign is installed. (Refer to the figures on the previous page.)
- Additional signs may be installed within the stairwell.

WARNING SIGNS

TOP OF STAIRWAY TERMINATED AT A DEAD END

Purpose

There are two types of signs intended to warn people not to go up the stairs because the stairway terminates at the roof. These signs are intended to help prevent the occurrence of a number of people who have died in a dead-end portion of stairwells where they had been overcome by smoke during a serious fire.

In instances where a sign of the nature is required, the owner may choose to install signs that are universal in nature, conforming to one, or both options identified below.

(Option A)

Content for a Wall Sign

- Each sign shall depict the figure of a person walking up stairs with a universal "no" symbol (circle with a bar crossing out the activity) and the words NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT / PAS DE SORTIE SUR LE TOIT displayed beside the universal no symbol.
- The outside diameter of the universal "no" symbol (red circle with a bar crossing out an activity) shall not be less than 150 mm (5 1/2 in).





Colour of Wall Sign (Option A)

- Black figure of a person, stairs, and text on a white background. The universal "no" (circle with a slash through it) shall be red.

(Option B) Content for a Precautionary Sign Installed on a Stairway Riser

- Each sign shall depict the figure of a person walking up stairs with a universal "no" symbol (circle with a bar crossing out the underused activity) and the words NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT displayed beside the universal no symbol.
- The outside diameter of the universal "no" symbol (red circle with a cross through it) shall not be less than 25 mm (1 in).
- The letters of the text NO EXIT TO ROOF or NO EXIT TO ROOF / PAS DE SORTIE SUR LE TOIT shall be in capital letters of not less than 5 mm (1/4 in) and a height of not less than 10 mm (1 3/8 in).



Colour of Sign (Option B)

- Black figure of a person, stairs, and text on a white background. The universal "no" (circle with a slash through it) shall be red.

Installation Requirements for a Wall Sign (Option A)

- When this option is chosen, the sign shall be permanently installed and maintained on the wall directly above the first stairway riser/step that leads to a "dead end portion" of a stairwell.
- A dead end portion of a stairwell could include,
  - an area above the highest cross-over floor in a stairwell where cross-over floors are provided, or
  - an area above the last normally occupied storey where the stairway only provides access to the storeys below and does not have access to the roof that does not have access to the roof.
- The bottom of the sign shall be not less than 1200 mm above the first riser/step and the top of the sign shall not be more than 1700 mm above the first riser/step.



Installation - Stairway Riser Sign (Option B)

In A Stairwell With Intermediate Landings

- When this option is chosen, the sign shall be permanently installed and maintained on the wall directly above the first stairway riser/step that leads to a stairway constructed with intermediate landings which leads to a dead end portion of the stairway.



Installation - Stairway Riser Sign (Option B)

In A Scissor Stairwell (Without Intermediate Landings)

Where no intermediate landing is provided, (for example in scissors stairways) the sign shall be installed on a stairway riser not less than 1.5 m and not more than 2 m above the entrance landing to the stairwell which leads to a dead end portion of the stairway.



SIGNS FOR BASEMENT STAIRS

Purpose

Roof exit doors are designed so that they end at the level of the exterior exit door. The purpose of this sign is to ensure that occupants are warned in those cases where a door continues past the level of the exit.

Sign Colour and Content

The Building Code (Article 3.4.6.2.) does not specify the exact content or colour of this sign. However, the content has to indicate that leaving door beyond the level of the exterior exit door does not lead to an exit. Suggested content could be "No Exit Below" or "No Exit Beyond". The recommended colour for the sign could be green letters on contrasting background, or a red background with contrasting letters. It is suggested that the sign be a minimum of 190 mm in any dimension.

Installation Criteria

The sign should be permanently installed and maintained within all exit stairwells in buildings over 2 storeys where the stair continues below the level of the exterior exit door at grade.

It is recommended that each sign be installed directly above the first stair riser/step below the level of the exterior exit door on the side which will be most visible to people going down the stairs.

The bottom of the sign should be no less than 1200 mm and no more than 1700 mm above the first riser/step.

Additional signs may be installed if necessary.

EMERGENCY ACCESS TO FLOOR AREAS

Sign Purpose

The Building Code (Article 3.4.6.17.) requires that in a building over 6 storeys, emergency access to floor areas be provided by means of a stairway which is accessible from the stairwell and enter a floor area, should the stairwell become blocked by smoke or other obstructions above the exit level. Signs are required to indicate which doors within the exit stairs will provide emergency access to the floor areas.

Sign Content and Colour

The Building Code does not specify the exact content or colour of this sign. However, those doors required to provide emergency access to floor areas are required to be identified by a sign with the words "Emergency Access to Floor" or similar wording.

Suggested wording could be: "Emergency access to floor area through this door".

The recommended colour for the sign could be green letters on contrasting background, or a green background with contrasting letters. It is suggested that the sign be a minimum of 190 mm in any dimension.

Additional signs may be installed on floor levels where the doors are locked. The additional signs would indicate which door(s) the required emergency access to the floor area is provided. (i.e. "Emergency Access to Floor Area on Floor ____" Insert the appropriate floor number).

Installation Criteria

The signs are required to be mounted on the stairway side of those doors which the Building Code requires not to have locking devices that would prevent entry. Those doors are not

a. any floor area designated as an area of refuge,
b. any floor area above the 6th storey, or
c. at least one of the three highest storeys.

The sign should be permanently installed and maintained where required.

It is recommended that required signs be installed either on the door, or on the latch side of the door in a manner which will be most visible to people going down the stairs.

The bottom of the sign should be no less than 1200 mm and no more than 1700 mm above the floor level.

FLOOR NUMBERING AND STAIRWELL SHAFT DESIGNATION

Sign Purpose

In order to help orient people in the event of an emergency, the number of each floor and a designation assigned to each exit stair shaft are required by the Building Code (Article 3.4.6.16.) to be mounted permanently on each side of a door to an exit stair shaft.

Sign Content and Colour

The assigned floor number must be shown as an Arabic numeral that is contrasting in colour with the surface to which it is applied.

The designation assigned to each exit stair shaft must be shown as an UPPER CASE LETTER that is contrasting in colour with the surface to which it is applied.

Installation Criteria

The assigned floor number and the designation assigned to each exit stair shaft shall be permanently mounted on each side of doors to an exit stair shaft and be

a. not less than 60 mm high,
b. raised approx. 0.7 mm above the surface,
c. be located 1500 mm from the finished floor.

NOTE:

The Fire Code requires floor numbering to be provided in existing buildings regulated by the Fire Code. Where floor numbering is provided, it shall be in accordance with the requirements specified above. The Chief Fire Official has the authority to accept floor numbering signs installed in accordance with either requirements under the provisions of Article 2.7.2.4. of the Fire Code.

Provincial Guidelines For Stairwells 1 A6-00

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No.	Issued For	Date

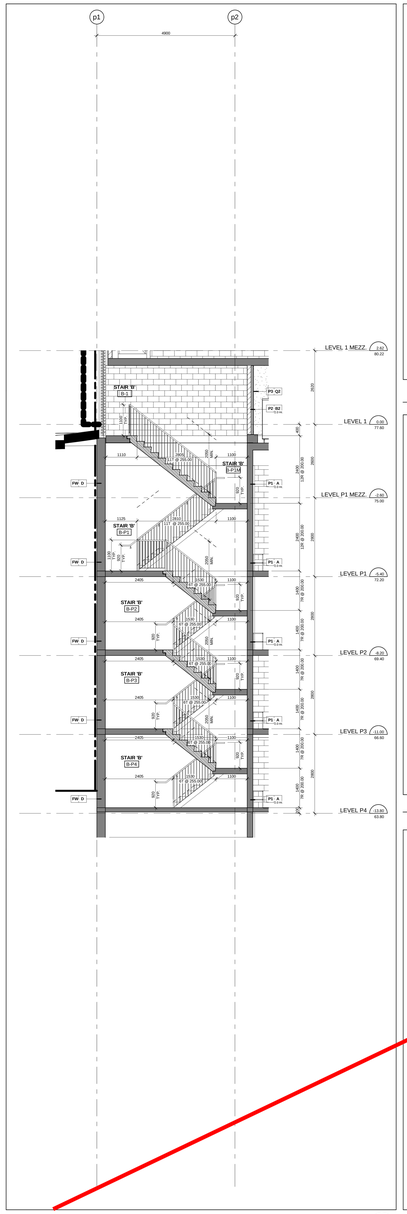
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AT BAYSIDE TORONTO

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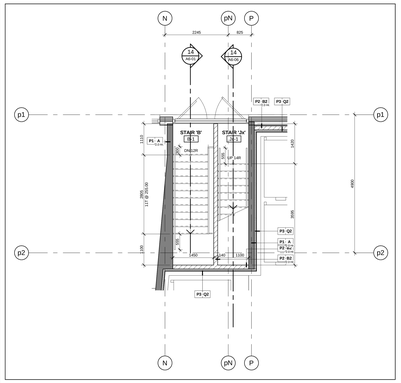
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AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A6-00

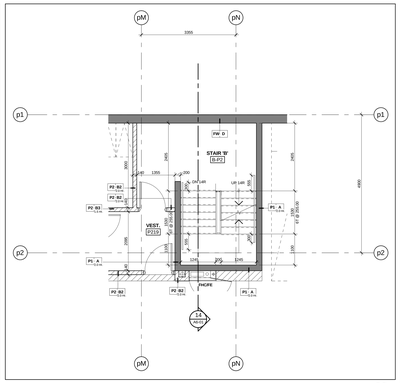
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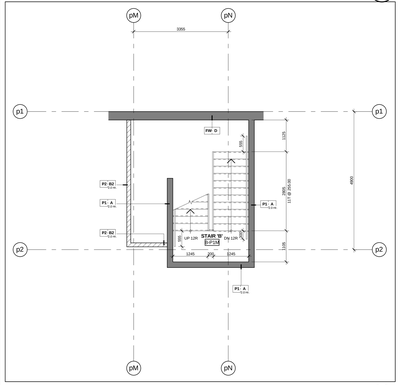
Stair 'B' - Stair Section - Levels P4 - 1 Mezzanine 14 A6-01
Scale: 1 : 50



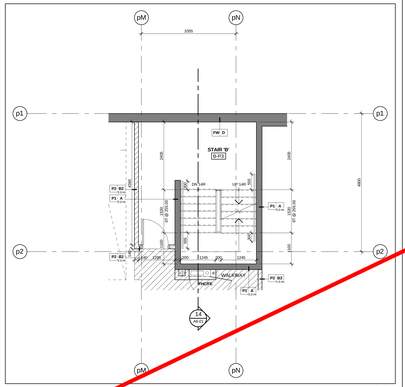
Stair 'B' - Stair Plan - Level 1 13 A6-01
Scale: 1 : 50



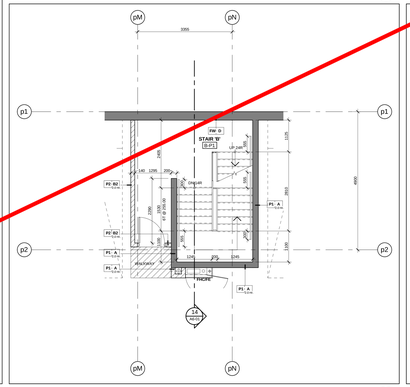
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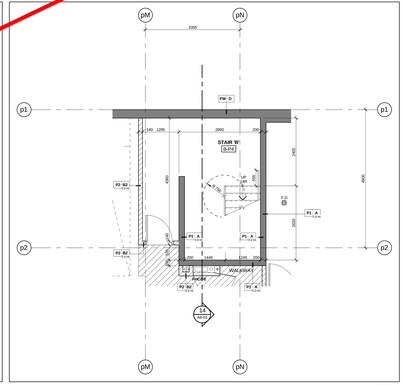
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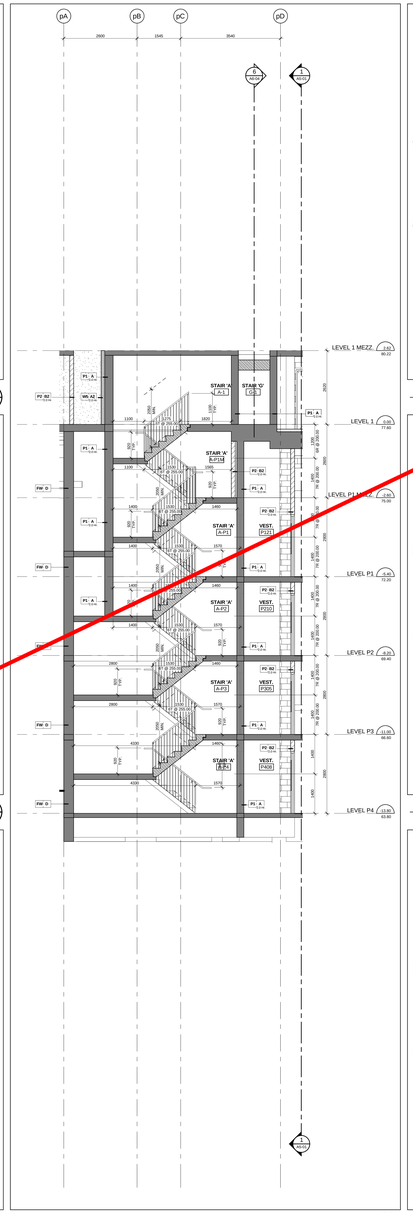
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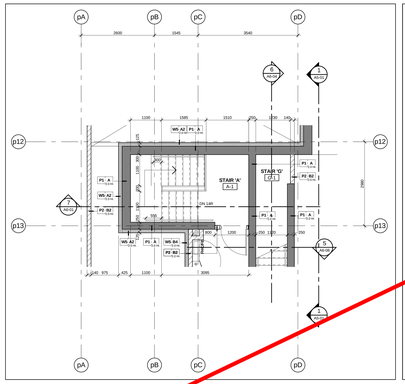
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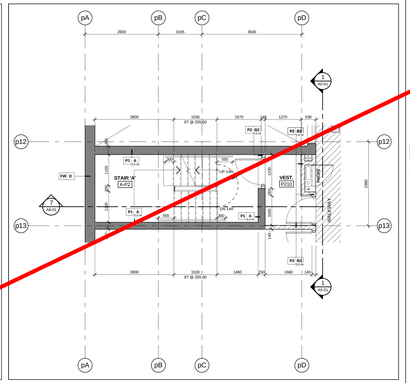
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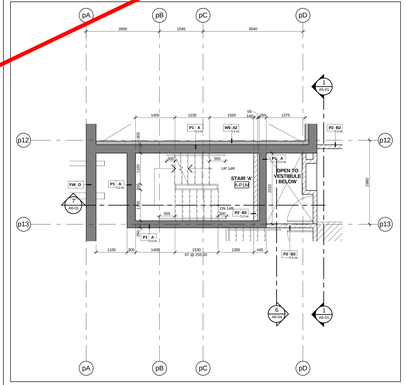
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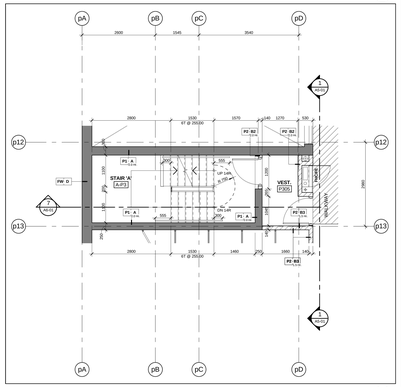
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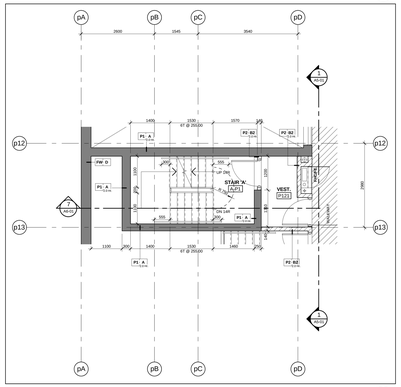
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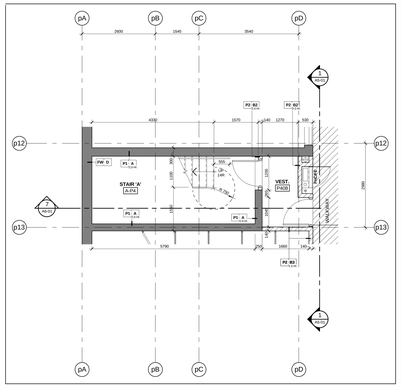
Stair 'A' - Stair Plan - Level P1 Mezzanine 5 A6-01
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Stair 'A' - Stair Plan - Level P3 2 A6-01
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Stair 'A' - Stair Plan - Level P1 4 A6-01
Scale: 1 : 50



Stair 'A' - Stair Plan - Level P4 1 A6-01
Scale: 1 : 50

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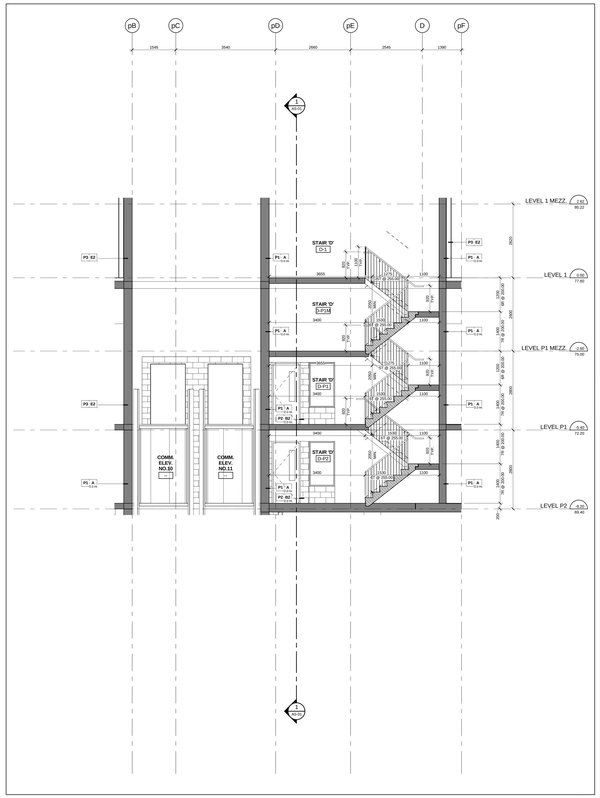
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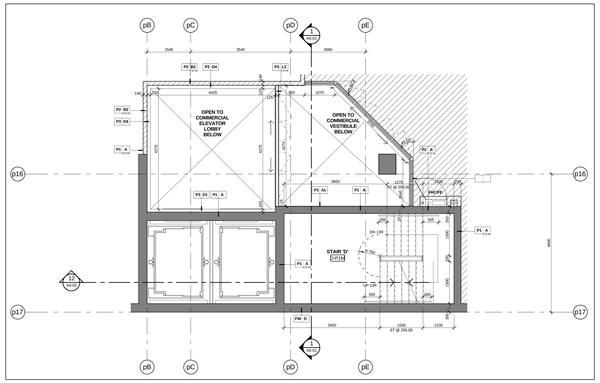
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Stair Plans & Sections
Stair 'A' & 'B' Plans and Sections

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Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

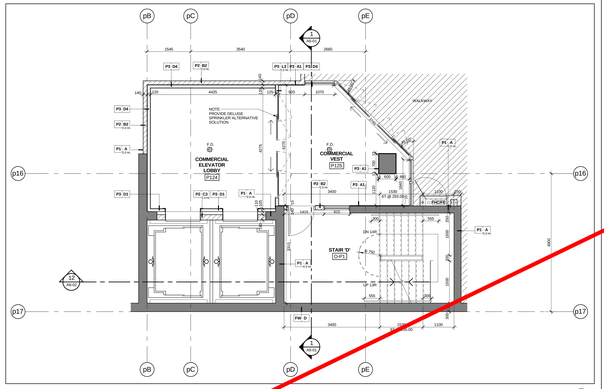
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M.R.
Checked by
C.A.
Project No.
13148
Date
April 13, 2015
Drawing No.
A6-01



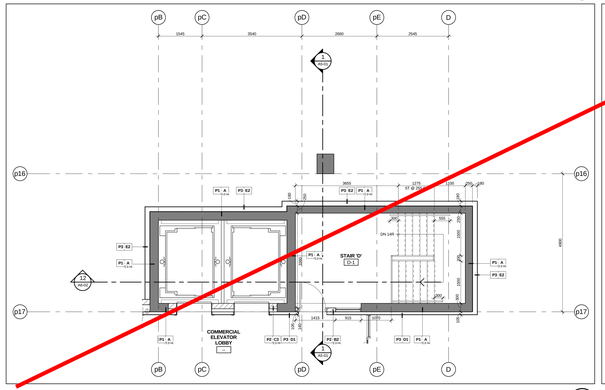
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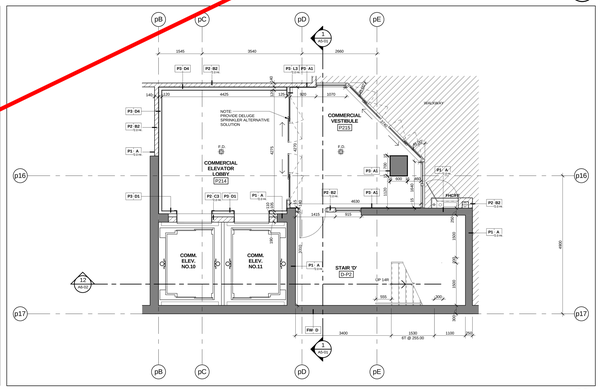
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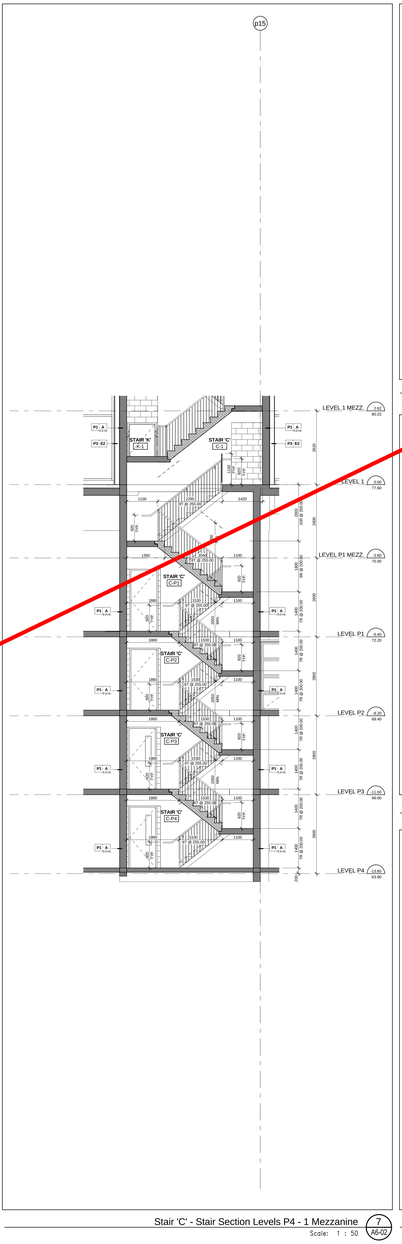
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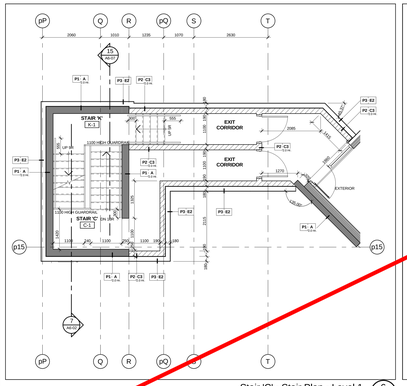
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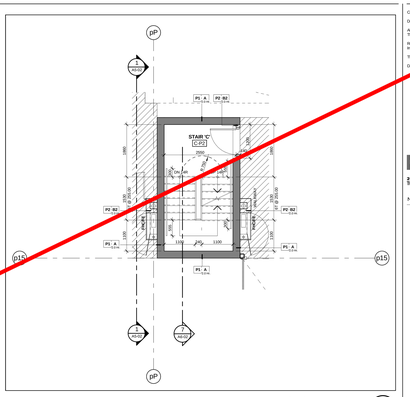
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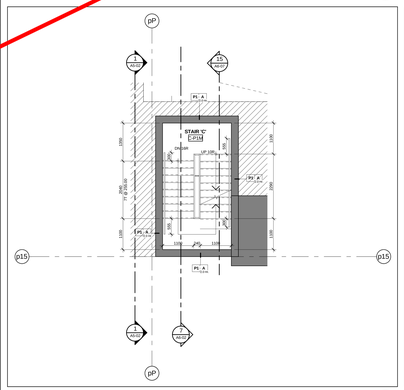
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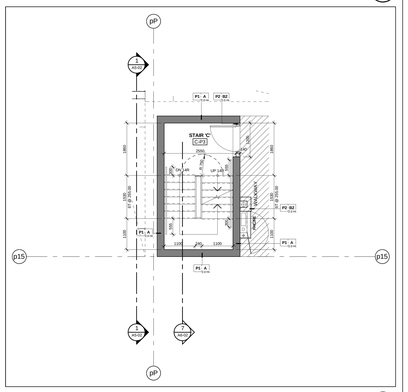
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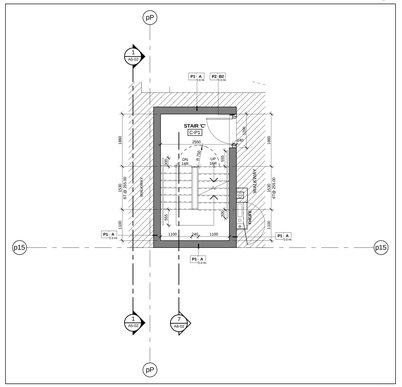
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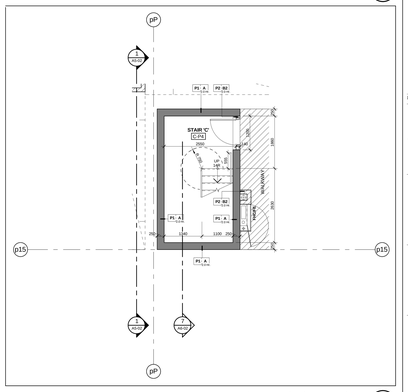
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Stair 'C' - Stair Plan - Level P3 2 A6-02
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Stair 'C' - Stair Plan - Level P1 4 A6-02
Scale: 1 : 50



Stair 'C' - Stair Plan - Level P4 1 A6-02
Scale: 1 : 50

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PROGRESS SET
April 13, 2015

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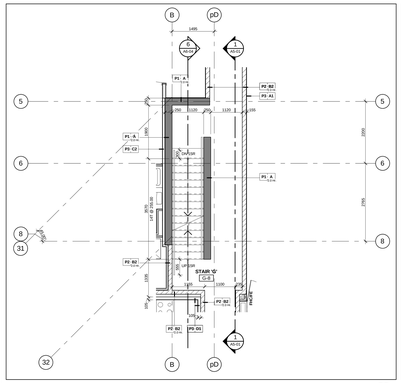
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AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'C' & 'D' Plans and Sections

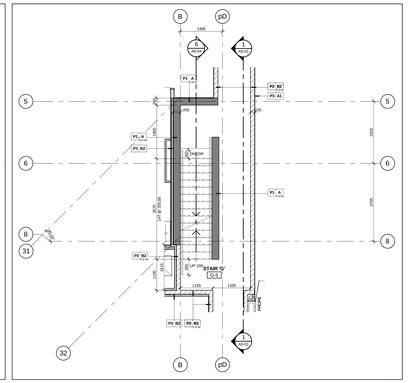
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Block 3 - R3 & R4
Merchant's Wharf
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Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A6-02

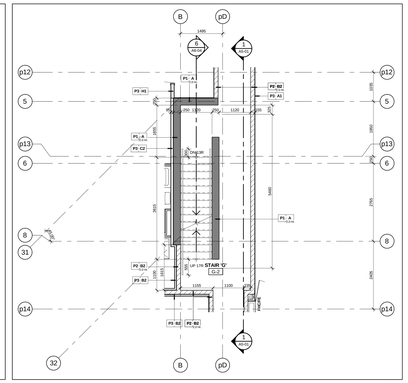
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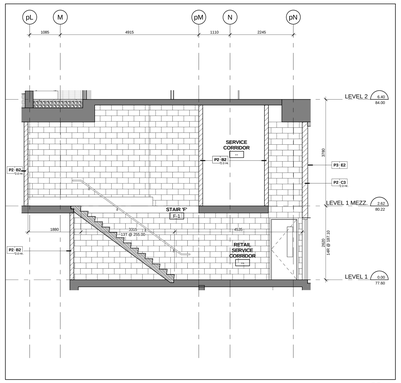
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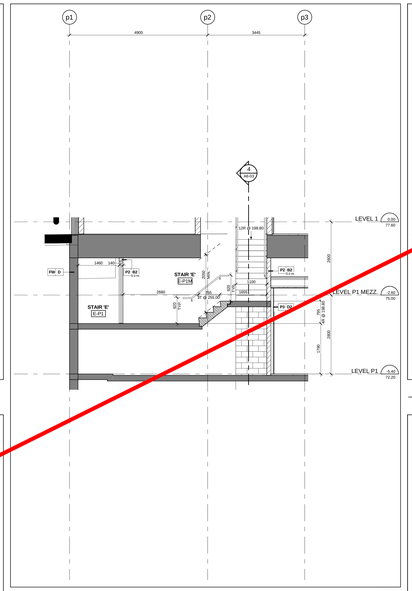
Stair 'G' - Stair Plan - Level 5 (14 / A6-03)
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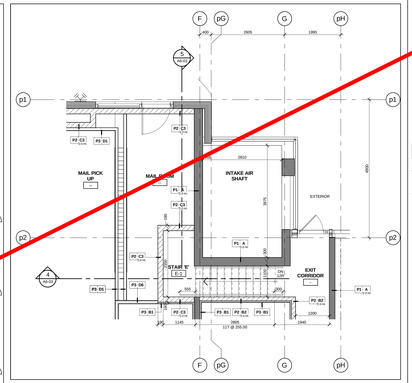
Stair 'G' - Stair Plan - Level 2 (11 / A6-03)
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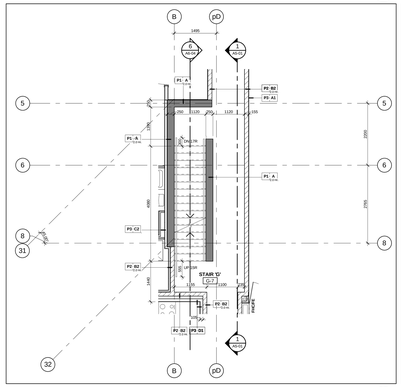
Stair 'F' - Stair Section Levels 1 - 2 (8 / A6-03)
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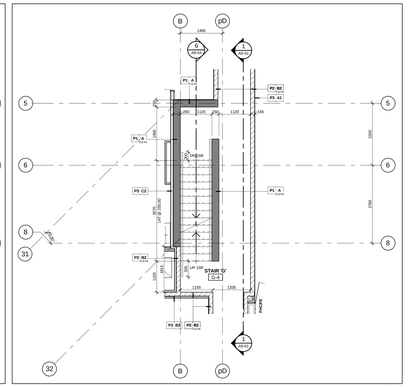
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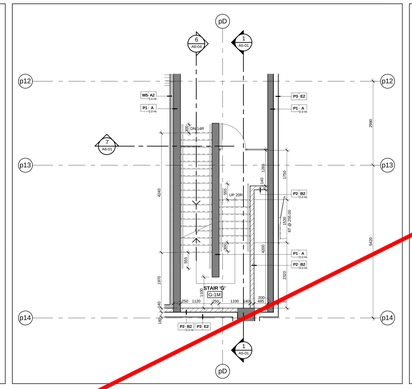
Stair 'E' - Stair Plan - Level 1 (3 / A6-03)
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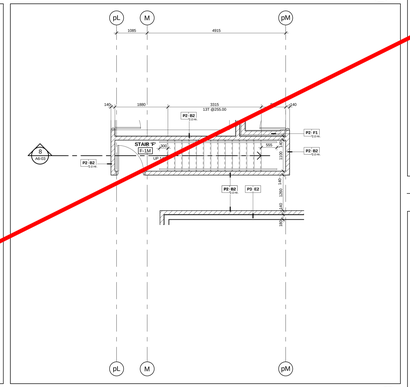
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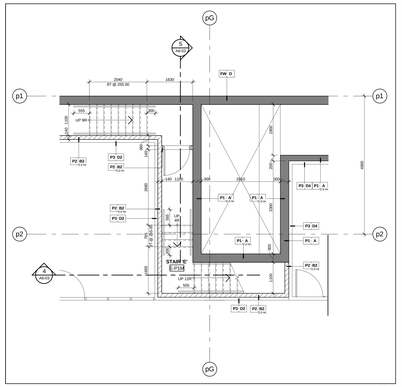
Stair 'G' - Stair Plan - Level 4 (13 / A6-03)
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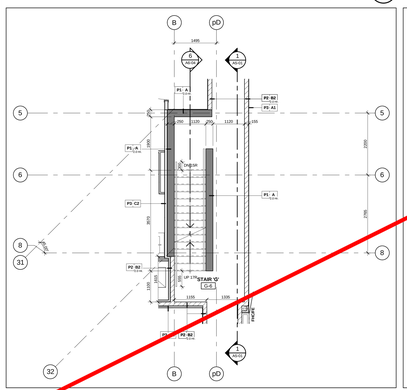
Stair 'G' - Stair Plan - Level 1 Mezzanine (10 / A6-03)
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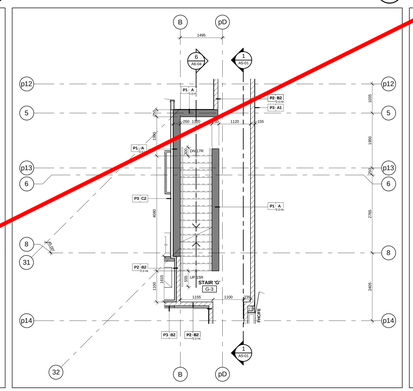
Stair 'F' - Stair Plan - Level 1 Mezzanine (7 / A6-03)
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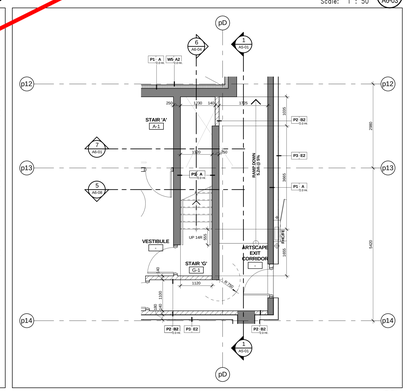
Stair 'E' - Stair Plan - Level P1 Mezzanine (2 / A6-03)
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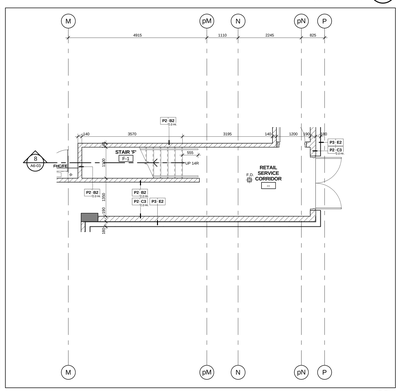
Stair 'G' - Stair Plan - Level 6 (15 / A6-03)
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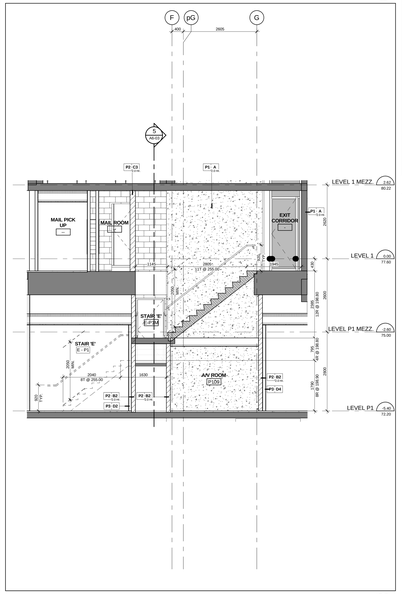
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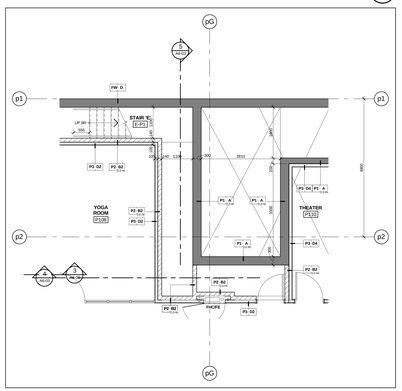
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Stair 'F' - Stair Plan - Level 1 (6 / A6-03)
Scale: 1 : 50



Stair 'E' - Stair Section Levels P1 - 1 Mezzanine (4 / A6-03)
Scale: 1 : 50



Stair 'E' - Stair Plan - Level P1 (1 / A6-03)
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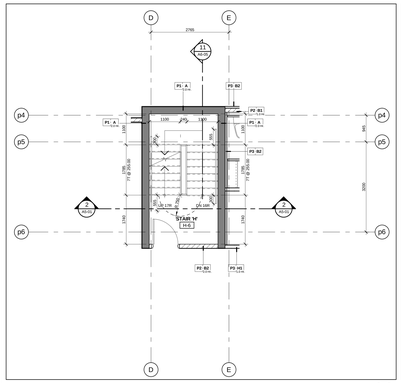
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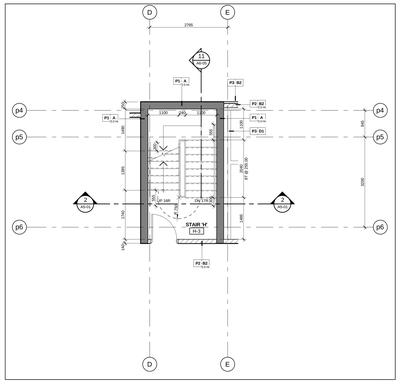
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AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
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Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A6-03

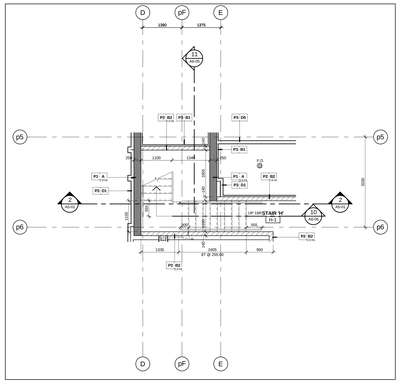
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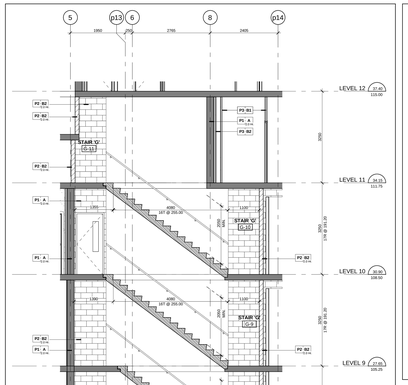
Stair 'H' - Stair Plan - Level 6 (14 / A6-04)
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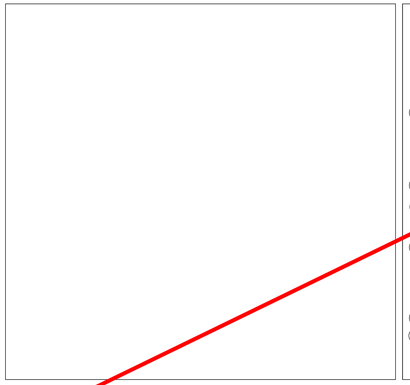
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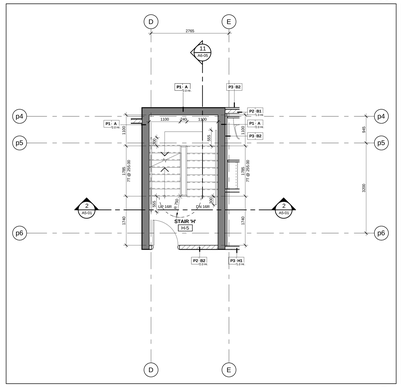
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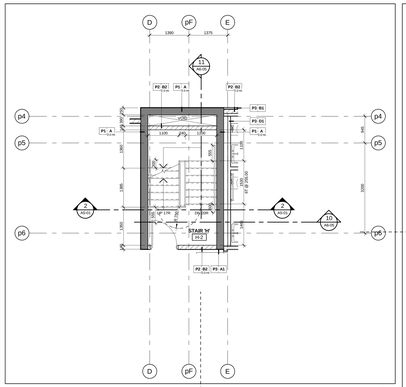
Stair 'G' - Stair Section Levels 1 - 12 (6 / A6-04)
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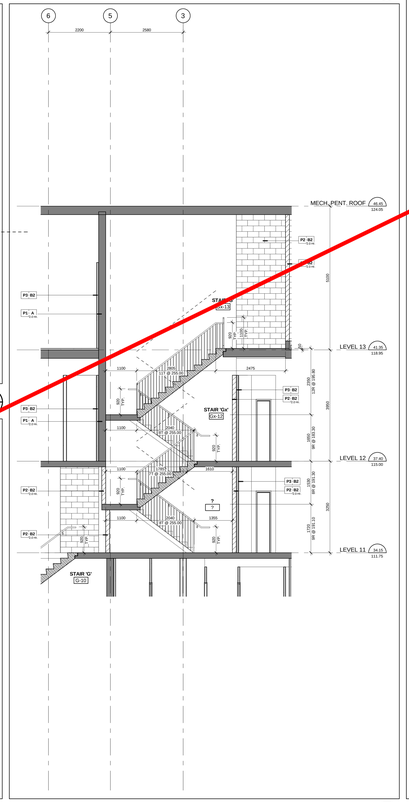
Stair 'Gx' - Stair Plan - Level 11 (3 / A6-04)
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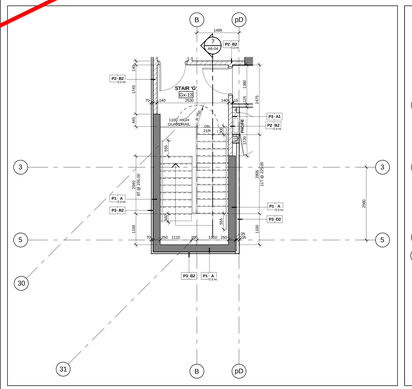
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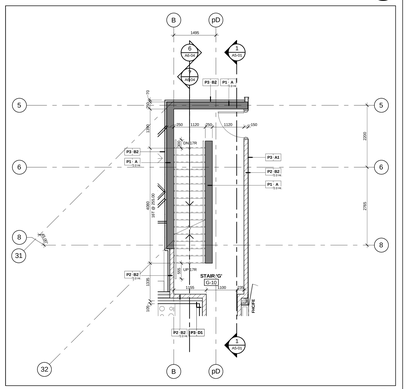
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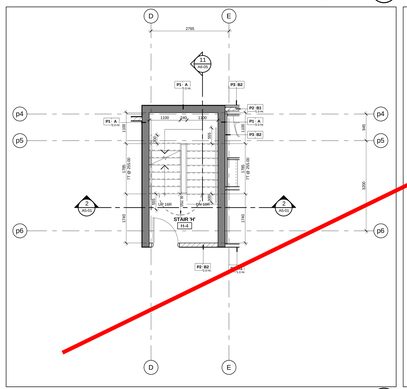
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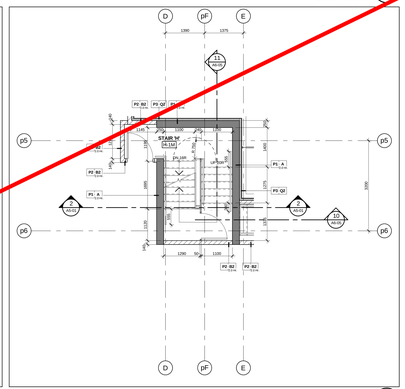
Stair 'Gx' - Stair Plan - Level 13 (5 / A6-04)
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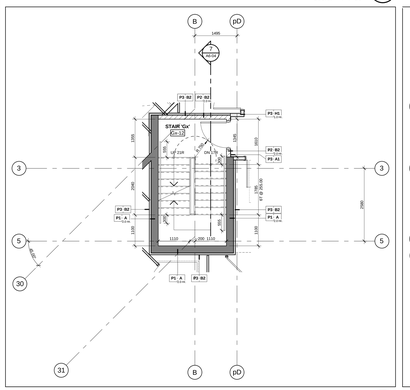
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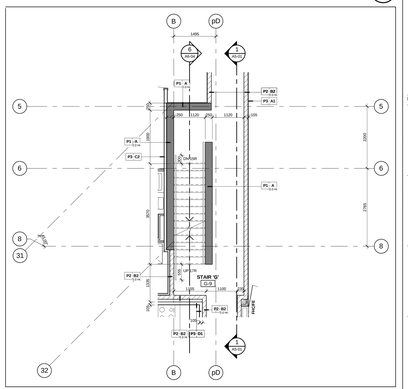
Stair 'H' - Stair Plan - Level 4 (12 / A6-04)
Scale: 1 : 50



Stair 'H' - Stair Plan - Level 1 Mezzanine (9 / A6-04)
Scale: 1 : 50



Stair 'Gx' - Stair Plan - Level 12 (4 / A6-04)
Scale: 1 : 50



Stair 'G' - Stair Plan - Level 9 (1 / A6-04)
Scale: 1 : 50

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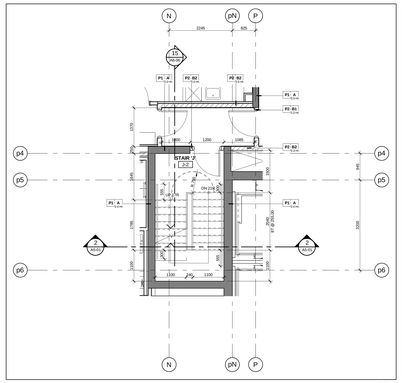
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'G', 'Gx' & 'H' Plans and Sections

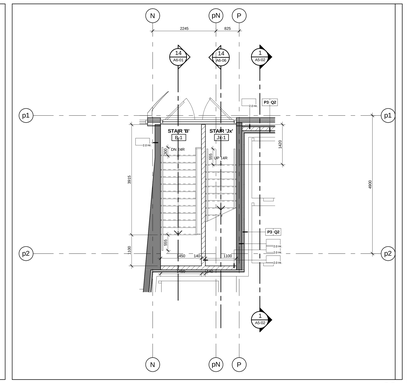
Project
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AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Drawn by: M.R.
Checked by: C.A.
Project No.: 1314B
Date: April 13, 2015
Drawing No.: A6-04

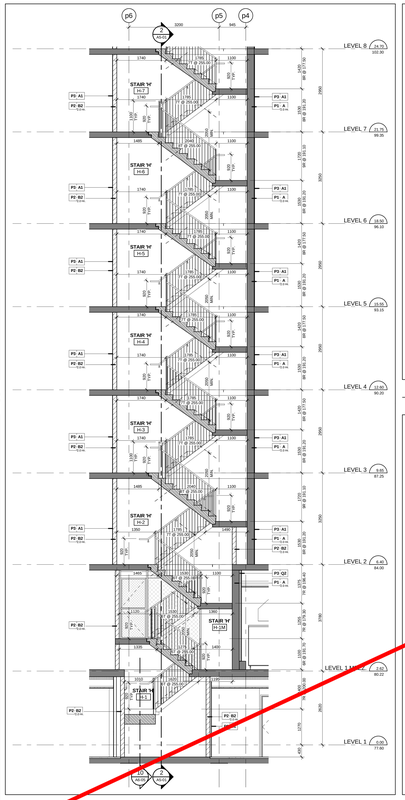
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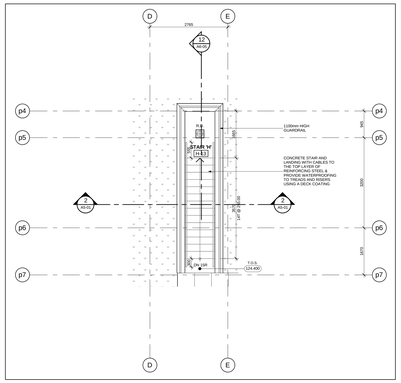
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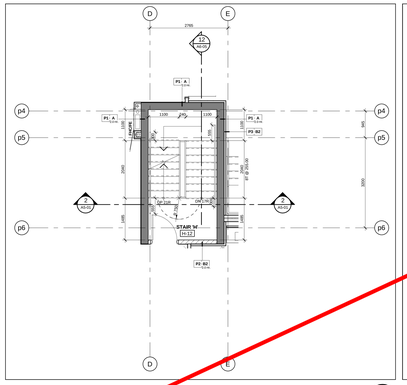
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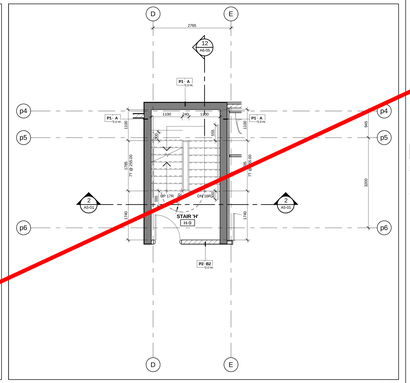
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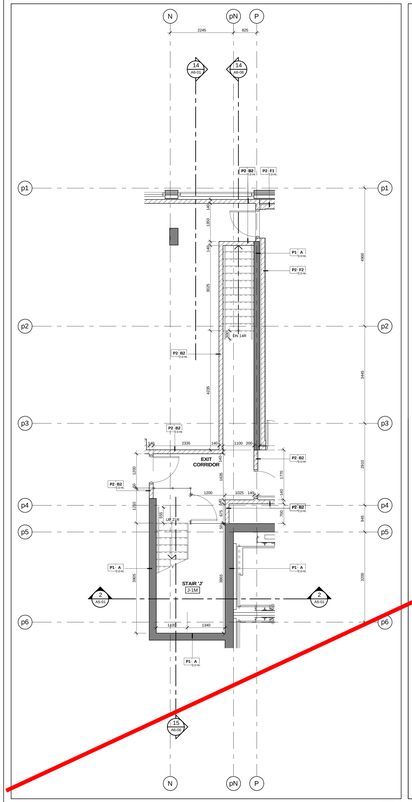
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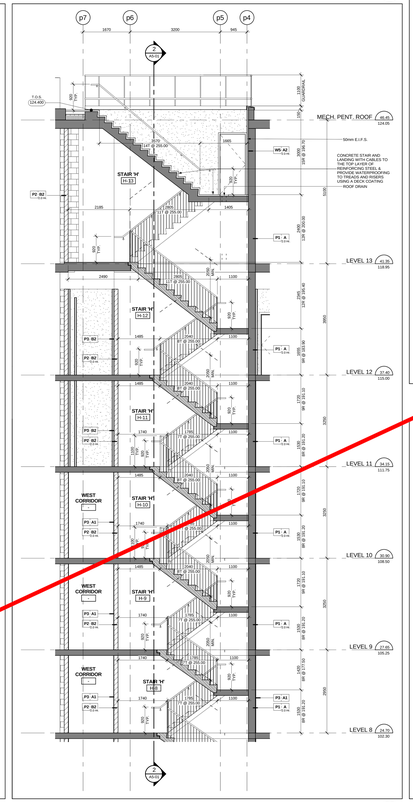
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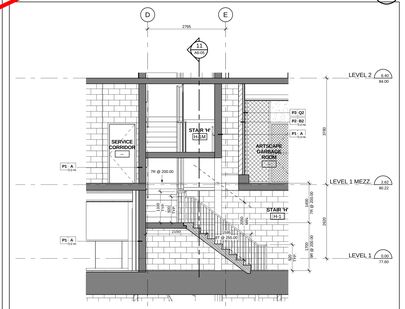
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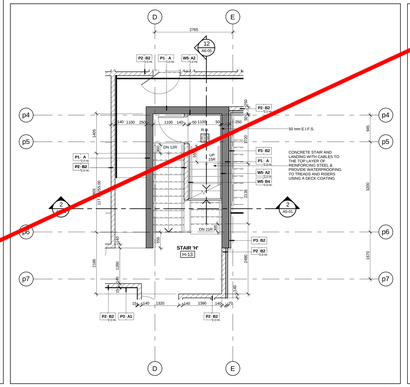
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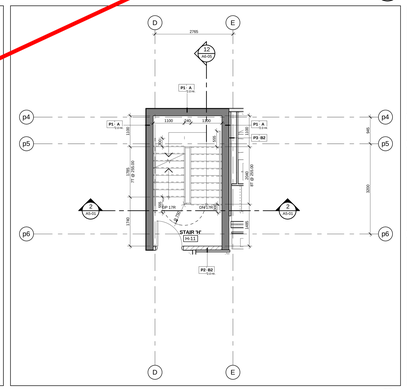
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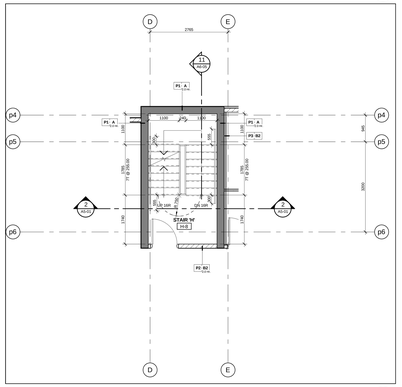
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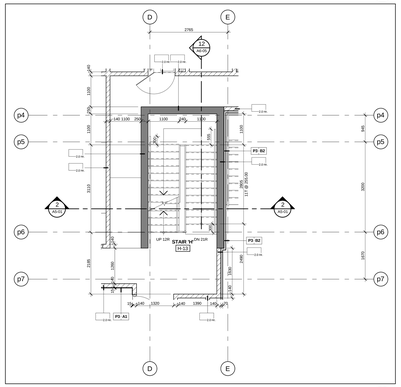
Stair 'H' - Stair Plan - Level 13 Mid Landing 8 A6-05
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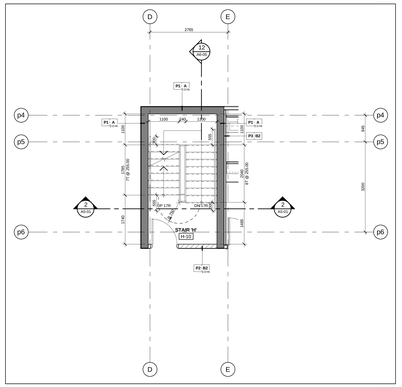
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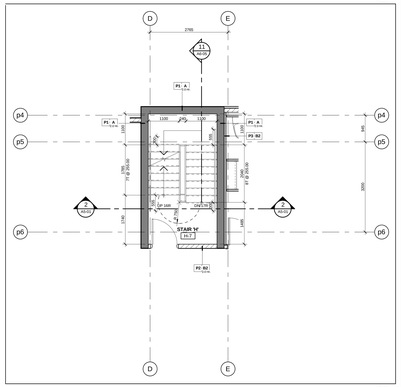
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Stair 'H' - Stair Plan - Level 13.1 7 A6-05
Scale: 1 : 50



Stair 'H' - Stair Plan - Level 10 4 A6-05
Scale: 1 : 50



Stair 'H' - Stair Plan - Level 7 1 A6-05
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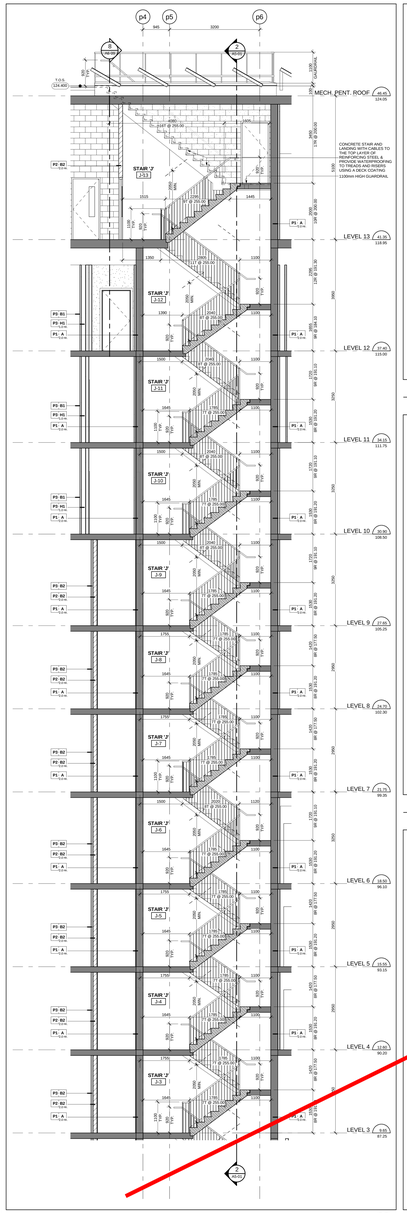
AQUAVISTA
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Drawing Title
Stair 'H', 'J' & 'Jx' Plans And Sections

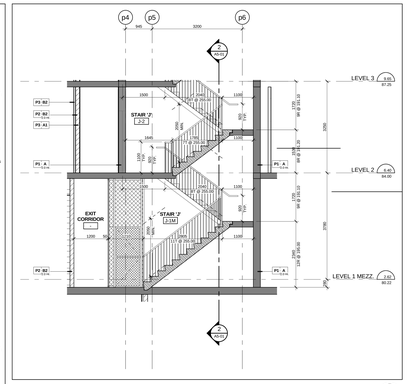
Project
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Merchant's Wharf
Toronto, ON

Scale
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Drawn by
M.R.
Checked by
C.A.
Project No.
13148
Date
April 13, 2015
Drawing No.
A6-05

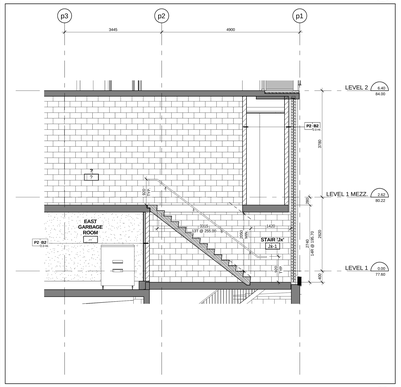
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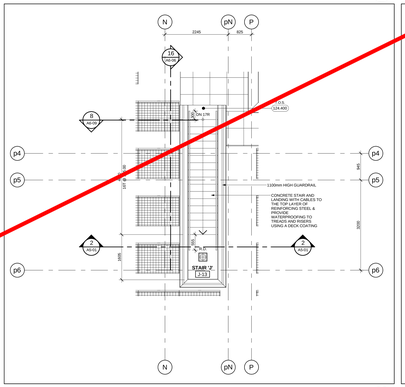
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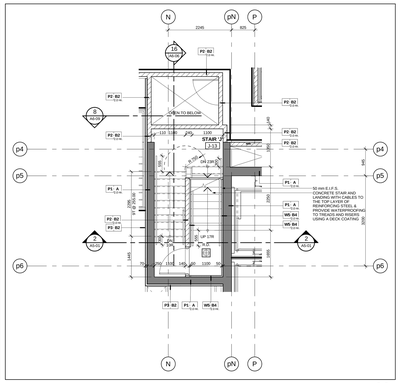
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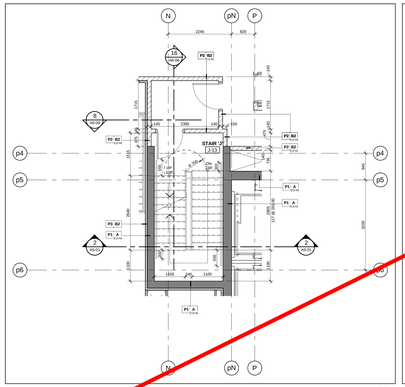
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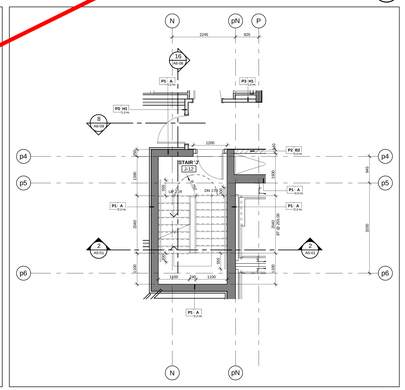
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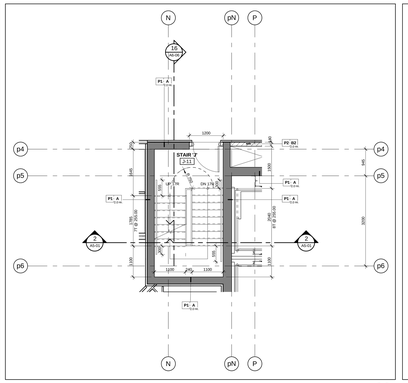
Stair 'J' - Stair Plan - Level 13 Mid Landing 12 A6-06
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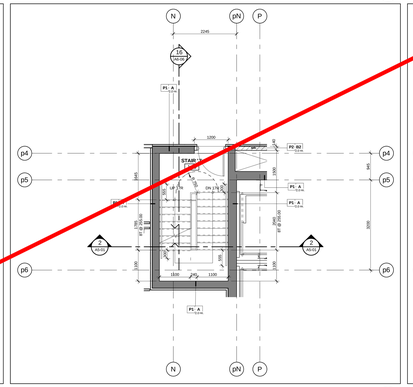
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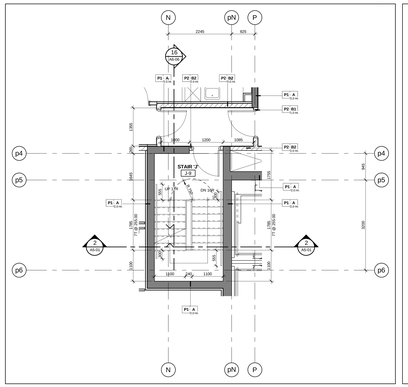
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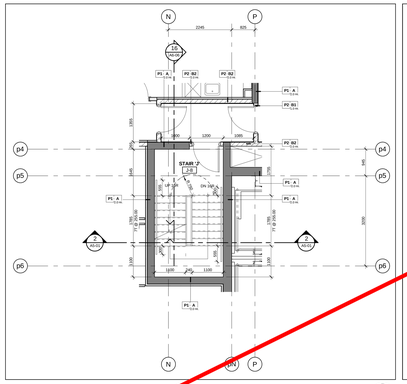
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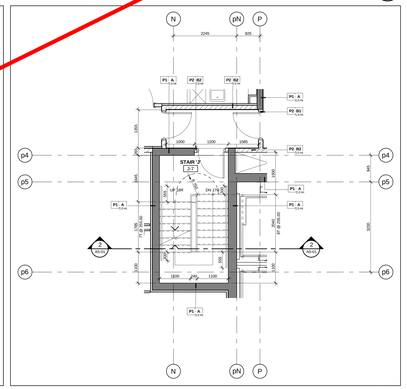
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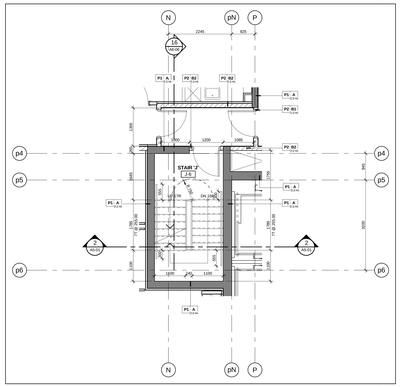
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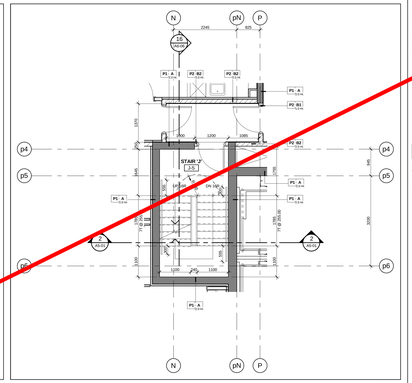
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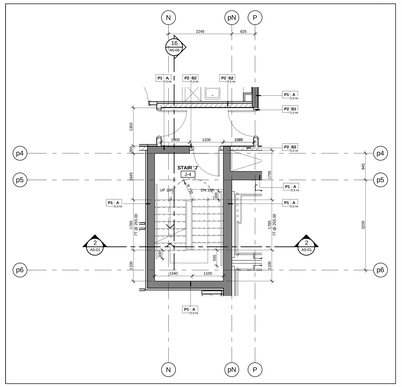
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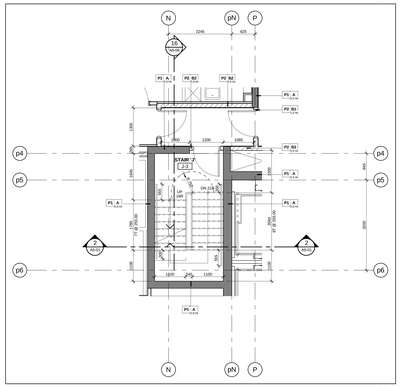
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Stair 'J' - Stair Plan - Level 5 3 A6-06
Scale: 1 : 50



Stair 'J' - Stair Plan - Level 4 2 A6-06
Scale: 1 : 50



Stair 'J' - Stair Plan - Level 3 1 A6-06
Scale: 1 : 50

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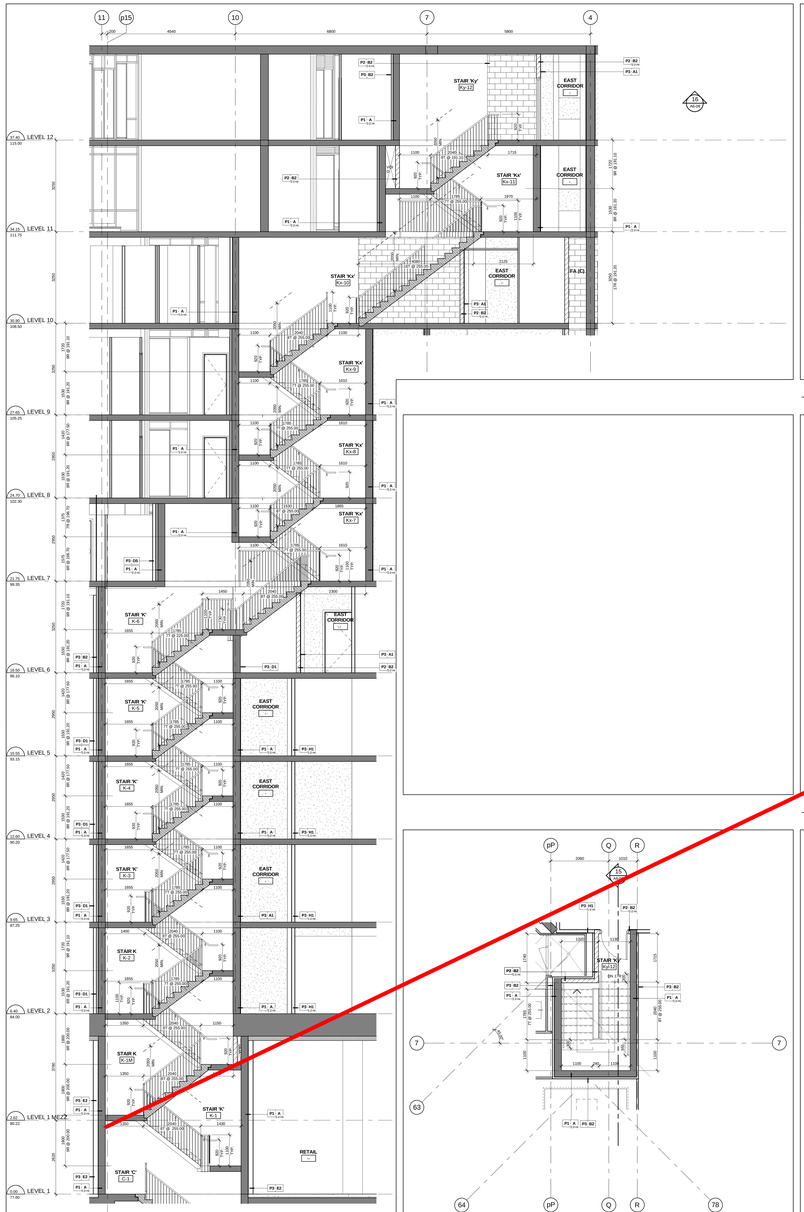
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Drawing Title
Stair 'J' & 'Jx' Plans and Sections

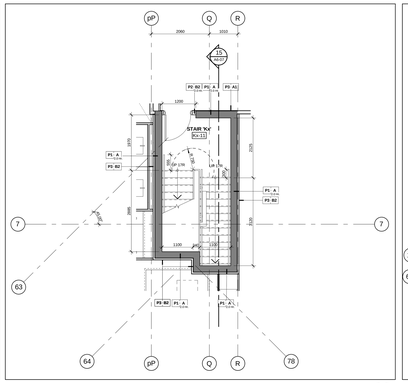
Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale: 1 : 50
Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A6-06

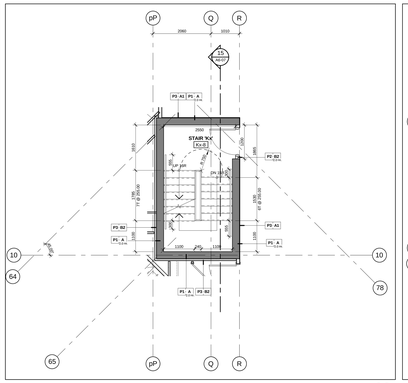
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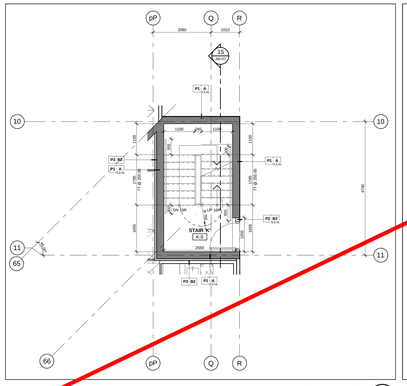
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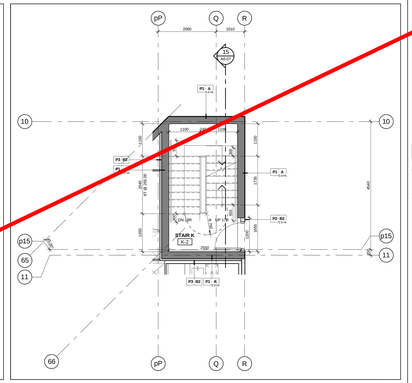
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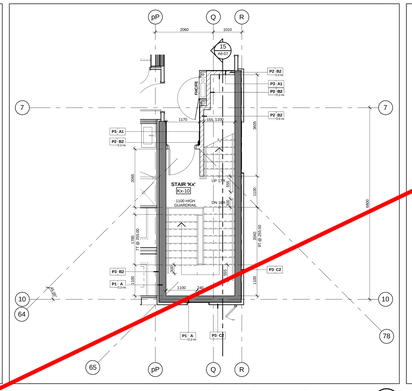
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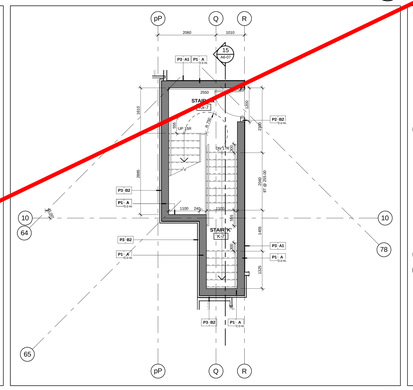
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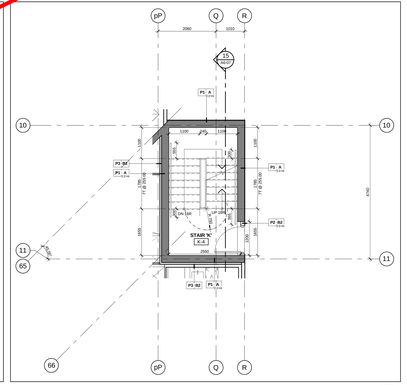
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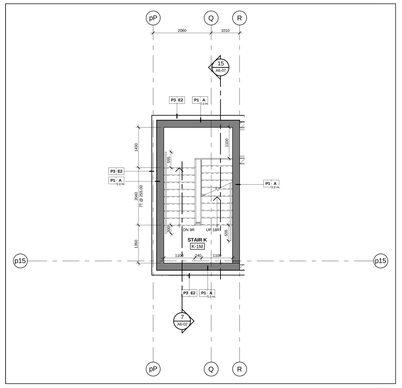
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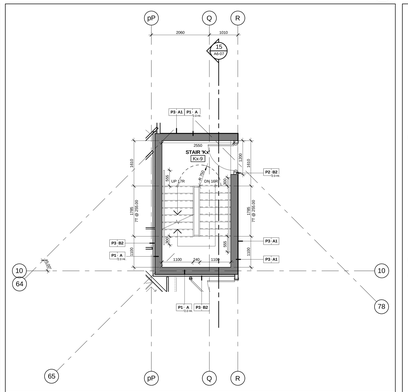


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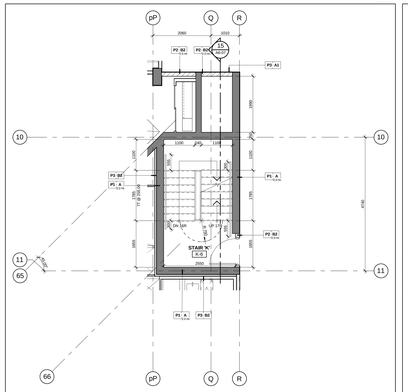


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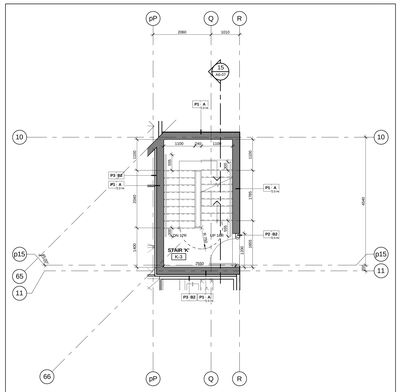
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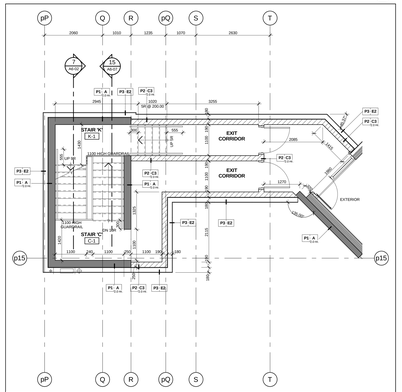
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Scale: 1 : 50



Stair 'K' - Stair Plan - Level 3 4 A6-07
Scale: 1 : 50



Stair 'K' - Stair Plan - Level 1 1 A6-07
Scale: 1 : 50

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No.	Revision	Date

PROGRESS SET
April 13, 2015

No	Issued For	Date

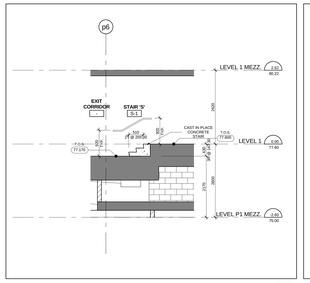
AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Stair 'K', 'Kx' & 'Ky' Plans and Sections

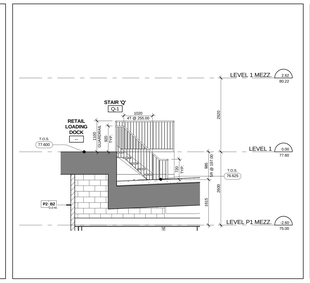
Project
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Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

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Drawn by	M.R.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A6-07

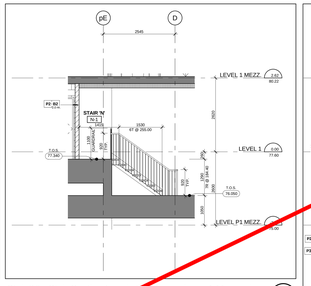
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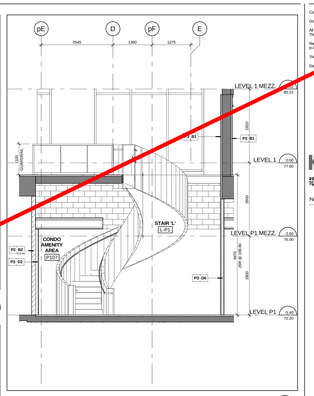
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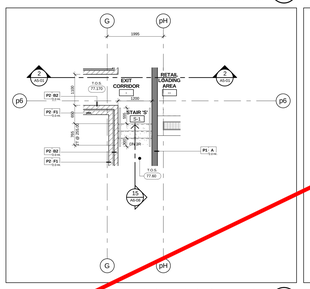
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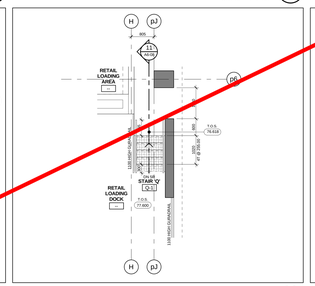
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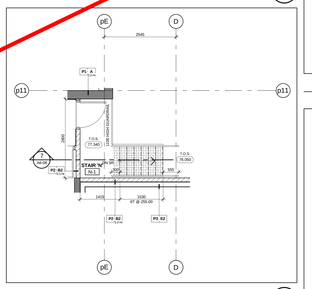
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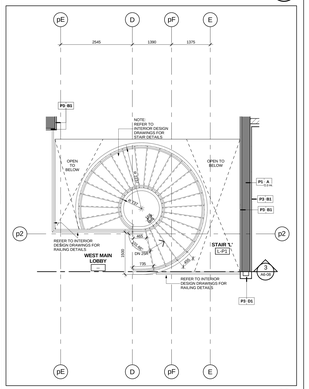
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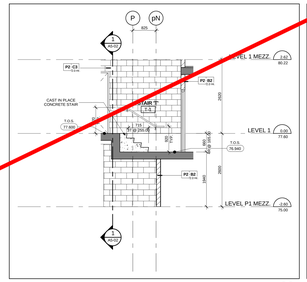
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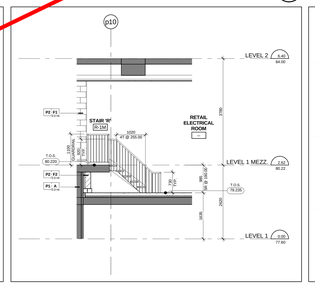
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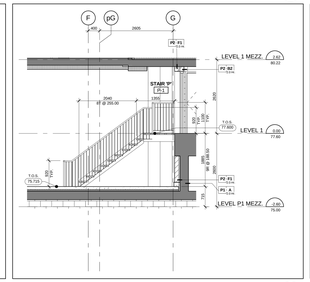
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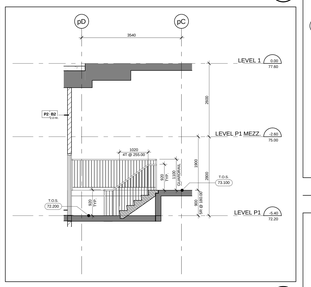
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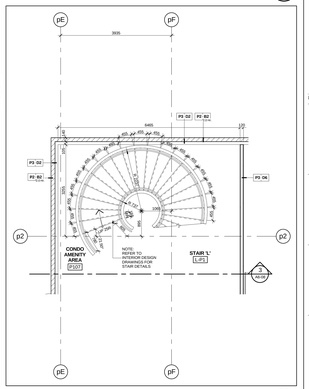
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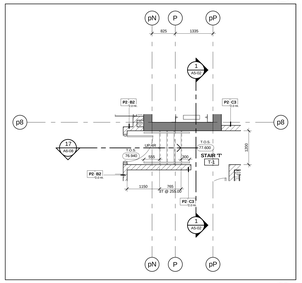
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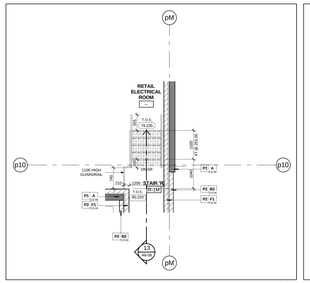
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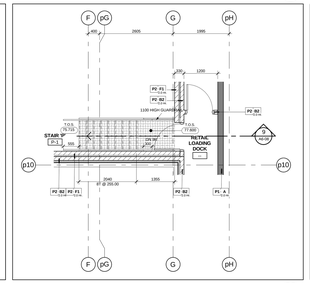
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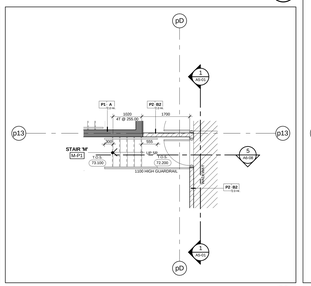
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Stair 'M' - Stair Plan - Level P1 4 A6-08
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No.	Revision	Date

PROGRESS SET
April 13, 2015

No	Issued For	Date

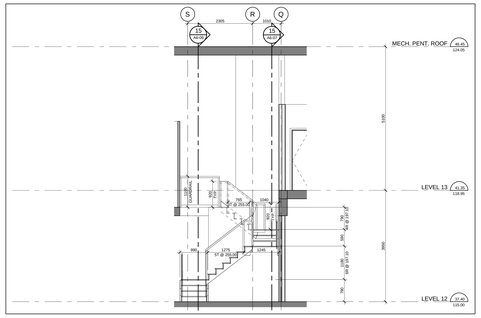
AQUAVISTA
AT BAYSIDE TORONTO

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Stair 'L', 'M', 'N', 'P', 'Q', 'R', 'S' & 'T' Plans and Section

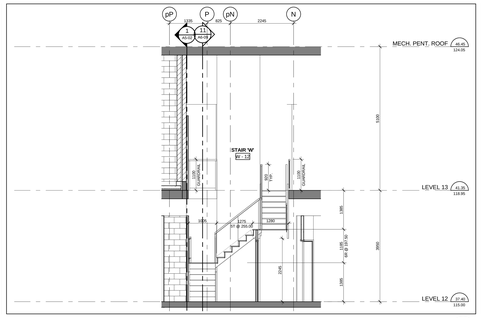
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Toronto, ON

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Drawn by: M.R.
Checked by: C.A.
Project No.: 13148
Date: April 13, 2015
Drawing No.: A6-08

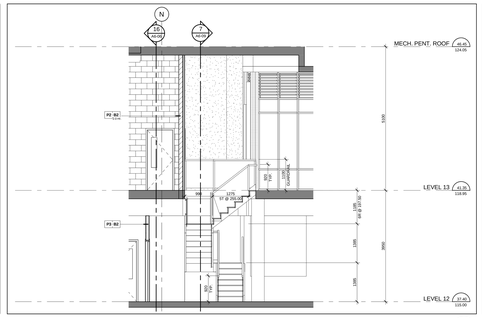
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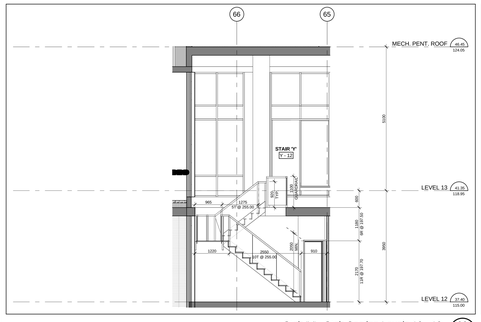
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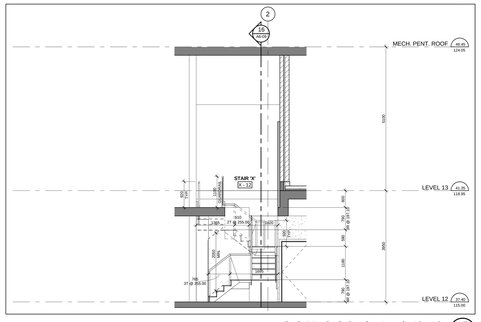
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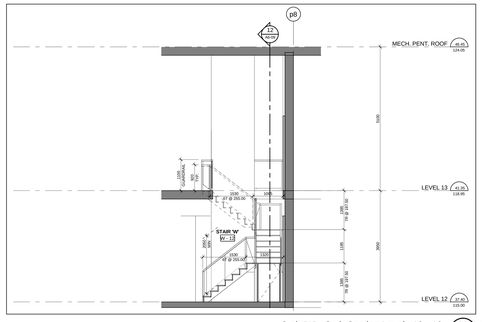
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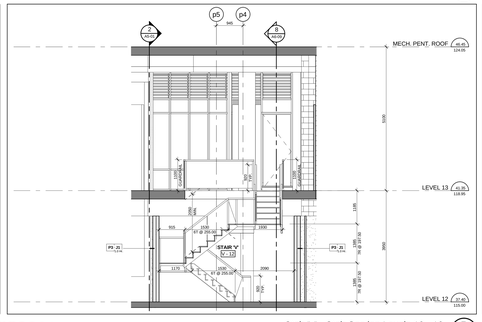
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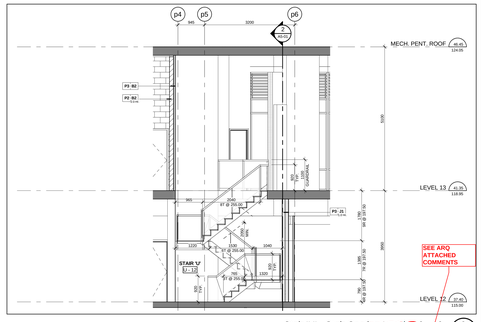
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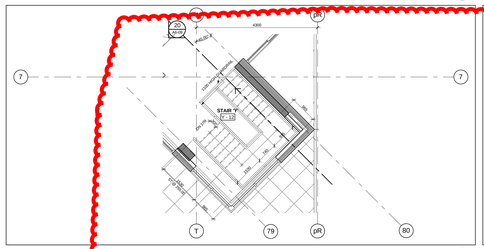
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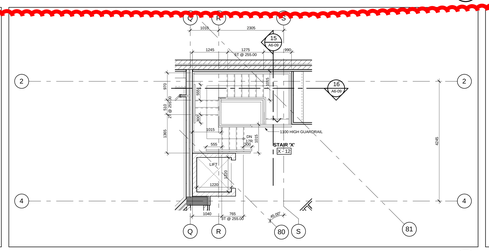
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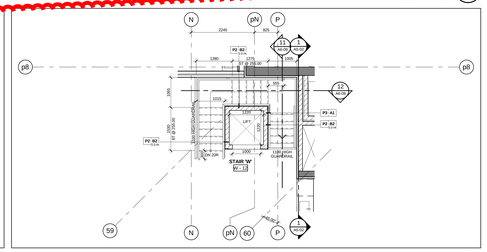
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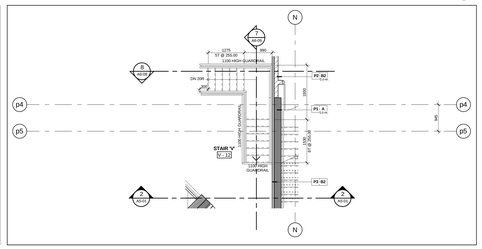
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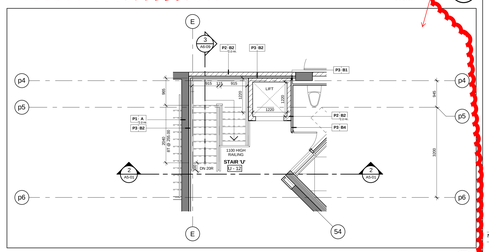
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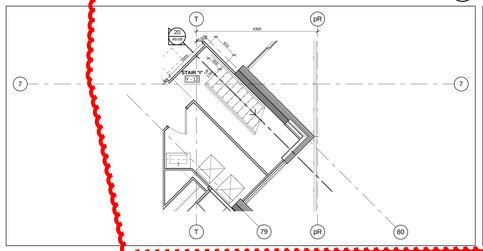
Stair 'W' - Stair Plan - Level 13 10 A6-09
Scale: 1 : 50



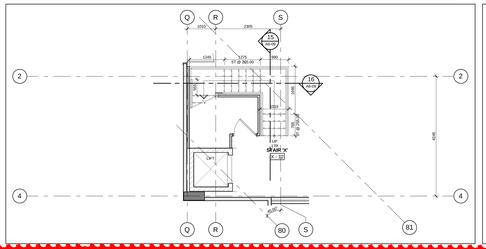
Stair 'V' - Stair Plan - Level 13 6 A6-09
Scale: 1 : 50



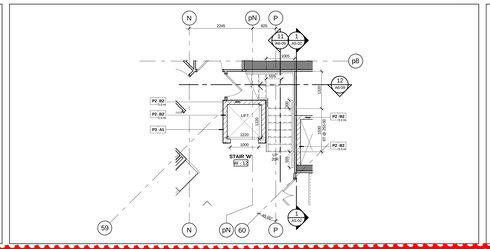
Stair 'U' - Stair Plan - Level 13 2 A6-09
Scale: 1 : 50



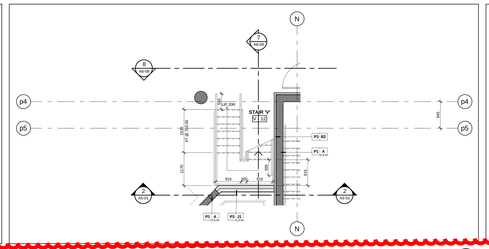
Stair 'Y' - Stair Plan - Level 12 17 A6-09
Scale: 1 : 50



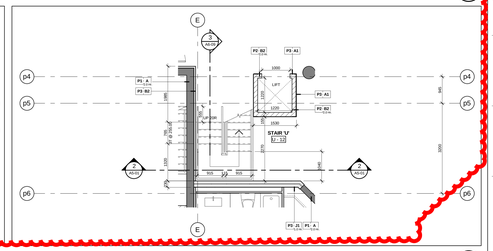
Stair 'X' - Stair Plan - Level 12 13 A6-09
Scale: 1 : 50



Stair 'W' - Stair Plan - Level 12 9 A6-09
Scale: 1 : 50



Stair 'V' - Stair Plan - Level 12 5 A6-09
Scale: 1 : 50



Stair 'U' - Stair Plan - Level 12 1 A6-09
Scale: 1 : 50

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Date: April 13, 2015

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No.	Revision	Date

PROGRESS SET
April 13, 2015

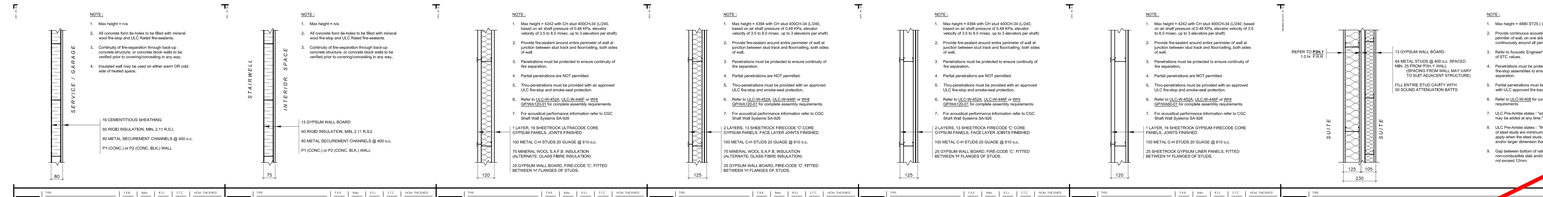
No	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Stair Plans & Sections
Penthouse Stair 'U', 'V', 'W', 'X' & 'Y' Plans and Sections

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
Merchant's Wharf
Toronto, ON

Scale
1 : 50
Drawn by
M.R.
Checked by
C.A.
Project No.
13148
Date
April 13, 2015
Drawing No.
A6-09



NOTE :

1. Max height = n/a
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
4. Insulated wall may be used on either warm OR cold side of heated space.

NOTE :

1. Max height = n/a
2. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
3. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.

NOTE :

1. Max height = 4340 mm (On stud ASSCH 24 (LOW), based on maximum stud spacing of 400 mm, allowable velocity of 2.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Thru-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-403A, ULC-W-446F or W16 GYPWH-DE27 for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-926

2 LAYERS, 13 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED

100 METAL CH STUDS 20 GUAGE @ 610 o.c.

75 MINERAL WOOL, S.A.F.B. INSULATION (ALTERNATE: GLASS FIBRE INSULATION)

25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.

NOTE :

1. Max height = 4340 mm (On stud ASSCH 24 (LOW), based on maximum stud spacing of 400 mm, allowable velocity of 2.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Thru-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-403A, ULC-W-446F or W16 GYPWH-DE27 for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-926

2 LAYERS, 13 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED

100 METAL CH STUDS 20 GUAGE @ 610 o.c.

25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.

NOTE :

1. Max height = 4340 mm (On stud ASSCH 24 (LOW), based on maximum stud spacing of 400 mm, allowable velocity of 2.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Thru-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-403A, ULC-W-446F or W16 GYPWH-DE27 for complete assembly requirements.
7. For acoustical performance information refer to CGC Shaft Wall Systems SA-926

2 LAYERS, 13 SHEETROCK FIRECODE 'C' CORE GYPSUM PANELS, FACE LAYER JOINTS FINISHED

100 METAL CH STUDS 20 GUAGE @ 610 o.c.

25 GYPSUM WALL BOARD, FIRE-CODE 'C', FITTED BETWEEN 'H' FLANGES OF STUDS.

NOTE :

1. Max height = 4340 mm (On stud ASSCH 24 (LOW), based on maximum stud spacing of 400 mm, allowable velocity of 2.5 to 6.0 m/sec, up to 3 elevators per shaft)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations are NOT permitted.
5. Thru-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-403A, ULC-W-446F or W16 GYPWH-DE27 for complete assembly requirements.

1 LAYER, 16 SHEETROCK GYPSUM FIRECODE CORE PANELS, JOINTS FINISHED

100 METAL CH STUDS 20 GUAGE @ 610 o.c.

25 SHEETROCK GYPSUM LINER PANELS, FITTED BETWEEN 'H' FLANGES OF STUDS.

NOTE :

1. Max height = 4660 STDS (LOW)
2. Provide continuous acoustic sealant to entire perimeter of wall, on one side of wall, and continuously around all penetrations.
3. Refer to Acoustic Engineer's Report for verification of STC values.
4. Penetrations must be protected by approved ULC fire-stop assemblies to ensure continuity of fire separation.
5. Partial penetrations must be boxed out, or provided with ULC approved fire-backing material (ie, perlite).
6. Refer to ULC-W-403 for complete assembly requirements
7. ULC Pre-Amble states, "additional layers of GWB may be added at any time."
8. ULC Pre-Amble states : "the dimension and gauge of steel studs are minimums. The hourly ratings apply when the steel studs are of a heavier gauge and/or larger dimension than specified in a design."
9. Gap between bottom of rated wall board and non-combustible slab and/or flooring surface may not exceed 10mm.



NOTE :

1. Max height = 4990 STDS (LOW)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations must be boxed out, or provided with approved fire-backing material (ie, perlite).
5. Refer to ULC-W-403 for complete assembly requirements
6. Refer to ULC-W-407 for complete assembly requirements.

16 GYPSUM WALL BOARD, FIRE-CODE 'C'

152 METAL STUDS @ 400 o.c.

16 GYPSUM WALL BOARD, FIRE-CODE 'C'

NOTE :

1. Max height = 8990 STDS (LOW)
2. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
3. Penetrations must be protected to ensure continuity of fire separation.
4. Partial penetrations must be boxed out, or provided with approved fire-backing material (ie, perlite).
5. Thru-penetrations must be provided with an approved ULC fire-stop and smoke-seal protection.
6. Refer to ULC-W-403 for complete assembly requirements

16 GYPSUM WALL BOARD, FIRE-CODE 'C'

152 METAL STUDS @ 400 o.c.

16 GYPSUM WALL BOARD, FIRE-CODE 'C'

NOTE :

1. Max height = 8990 STDS (LOW)
2. Provide backer-board to tiled enclosures

13 GYPSUM WALL BOARD

152 METAL STUDS @ 400 o.c.

13 GYPSUM WALL BOARD

NOTE :

1. Max height = 8990 STDS (LOW)
2. Provide backer-board to tiled enclosures
3. Refer to Acoustic Engineers Report for verification of STC values
4. Provide acoustic sealant to perimeter of wall, and continuously around all penetrations.

13 GYPSUM WALL BOARD

152 METAL STUDS @ 400 o.c. SPACED 15 from WALL

13 GYPSUM WALL BOARD

NOTE :

1. Max height = 8990 STDS (LOW)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continuously around all penetrations.

16 CEMENT BOARD

120 SOUND ATTENUATION BATTS

152 METAL STUDS @ 400 o.c. SPACED 15 from WALL

P1 (CONC.) or P2 (CONC. BLOCK) WALL

NOTE :

1. Max height = 8990 STDS (LOW)
2. Provide backer-board to tiled enclosures
3. All concrete form tie-holes to be filled with mineral wool fire-stop and ULC Rated fire-sealants.
4. Continuity of fire-separation through back-up concrete structure, or concrete block walls to be verified prior to covering/concealing in any way.
5. Refer to Acoustic Engineers Report for verification of STC values
6. Provide acoustic sealant to perimeter of entire wall, and continuously around all penetrations.

13 GYPSUM WALL BOARD

152 METAL STUDS @ 400 o.c.

13 GYPSUM WALL BOARD

| | | |

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No.	Revision	Date

Progress Set
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Foundation Wall, Floor, Ceiling, Shaft Wall, Soffit & Roof Assemblies

Project
Hines TRIDEL
Aquavista
Block 3 - R3 & R4
Edgewater Drive
Toronto, ON

Scale	N.T.S.
Drawn by	M.N.
Checked by	C.A.
Project No.	13148
Date	April 13, 2015
Drawing No.	A8-02

Roof Construction (R / A8-02)

SCALE N.T.S.

NOTE:
1. Refer to Structural Engineering Drawings for concrete thicknesses and performance criteria and concrete coverage of reinforcing steel for required fire rating.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. Partial penetrations, whereby full thickness of concrete structure is reduced, are not permitted as effective fire-rating is also reduced.
4. Continuity of fire-separation to be verified prior to covering concrete structure in any way.

R1 | E1 — GREEN ROOF CONSTRUCTION — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: 2.0 hr. / 2.0 hr. / 4.93 / - / Varies

EXTERIOR
INTERIOR (HEATED SPACE)
- PRE-CULTIVATED GREEN ROOF WITH 2 LAYERS OF WATER RETENTION FLEECE (REFER TO LANDSCAPE DRAWINGS)
- PEA GRAVEL 19/MM
- MOISTURE RETENTION MAT
- PERMANENT AIR LAYER
- 150 MM CONCRETE
- 150 RIGID INSULATION MIN. 4.93 R.S.I.
- DRAINAGE BOARD
- FLUID APPLIED ROOFING MEMBRANE
- C.I.P. CONCRETE SLAB SLOPED TO DRAIN (REFER TO STRUCTURAL DRAWINGS)

R1 | C2 — LEVEL 2 AMENITY ROOF TERRACE — FRR: - | Note: - | R.S.I: 4.93 | U.V.: - | NOM. THICKNESS: 2.0 hr. / 2.0 hr. / 4.93 / - / Varies

EXTERIOR (COLD SPACE)
LANDSCAPING / TERRACE
INTERIOR (HEATED SPACE)
- LANDSCAPE MATERIAL AND GROWING MEDIUM OR LANDSCAPE PAVERS WITH DRAINAGE BASE (REFER TO LANDSCAPE DRAWINGS)
- PERMEABLE FILTER FABRIC
- SEPARATION SHEET
- FLUID APPLIED ROOFING MEMBRANE
- C.I.P. CONCRETE SLAB SLOPED TO DRAIN (REFER TO STRUCTURAL DRAWINGS)

R1 | C1 — ROOF TERRACE — FRR: - | Note: - | R.S.I: 4.93 | U.V.: - | NOM. THICKNESS: 2.0 hr. / 2.0 hr. / 4.93 / - / Varies

EXTERIOR (COLD SPACE)
LANDSCAPING / TERRACE
INTERIOR (HEATED SPACE)
- LANDSCAPE MATERIAL AND GROWING MEDIUM OR LANDSCAPE PAVERS WITH DRAINAGE BASE (REFER TO LANDSCAPE DRAWINGS)
- PERMEABLE FILTER FABRIC
- 150 RIGID INSULATION MIN. 4.93 R.S.I.
- SEPARATION SHEET
- FLUID APPLIED ROOFING MEMBRANE
- C.I.P. CONCRETE SLAB SLOPED TO DRAIN (REFER TO STRUCTURAL DRAWINGS)

R1 | B1 — MAIN ROOF CONSTRUCTION — FRR: - | Note: - | R.S.I: 4.93 | U.V.: - | NOM. THICKNESS: 2.0 hr. / 2.0 hr. / 4.93 / - / Varies

EXTERIOR (COLD SPACE)
INTERIOR (HEATED SPACE)
- 600mm x 600mm PRECAST CONCRETE PAVERS ON PEDESTALS (BY OTHERS) AND ROOFING SPECIFICATION REQUIREMENTS
- AGGREGATE BALLAST AND/OR PRECAST CONCRETE PAVERS
- PERMEABLE FILTER FABRIC
- 150 RIGID INSULATION MIN. 4.93 R.S.I.
- SEPARATION SHEET
- FLUID APPLIED ROOFING MEMBRANE
- C.I.P. CONCRETE SLAB SLOPED TO DRAIN (REFER TO STRUCTURAL DWGS.)

R1 | A1 — BALCONY SLAB — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: 2.0 hr. / 2.0 hr. / - / - / -

EXTERIOR (COLD SPACE)
- BALCONY SLAB SPECIAL COATING FINISH (SLIP RESISTANT)
- C.I.P. CONCRETE SLAB SLOPED FOR DRAINAGE (REFER TO STRUCTURAL DRAWINGS)
- SPECIAL FINISH (STUCCO BRUSH COAT)

Exterior Soffit Construction (S / A8-02)

SCALE N.T.S.

NOTES:
1. This plenum may exist within a greater soffit assembly.
2. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
3. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
4. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
5. Refer to Mechanical / Electrical Eng'g drawings for details of heated plenum.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs).
7. Entire perimeter and all joints of plenum area to be caulked, and fully sealed as air-barrier.
8. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). Entire perimeter and all joints of plenum area to be caulked, and fully sealed as air-barrier.
9. Service hatches to maintain same min. RSI value as ceiling assembly.
10. Structural metal studs to be engineered to withstand min. 20 p.s.f. wind uplift.

S1 | C — EXTERIOR SOFFIT – HEATED PLENUM METAL SIDING — FRR: - | Note: - | R.S.I: 4.70 | U.V.: - | NOM. THICKNESS: VARIES

HEATED AIR PLENUM
UNHEATED
- PRE-FIN METAL CLADDING SYSTEM
- AIR/VAPOUR BARRIER
- 13 GLASS FIBRE SHEATHING, FULLY SEALED AS AIR-BARRIER
- DALY STEEL STUDS (REFER TO ENGINEERED SHOP DRAWINGS)
- 150 THERMAL INSULATION BATTS, MIN. 4.70 R.S.I LOOSELY LAID WITHIN FRAMING SYSTEM
- HEATED PLENUM SURFACE (REFER TO MECH./ELEC. ENGG DWGS)
- C.I.P. CONCRETE SLAB, REFER TO F / A8 SCHEDULES

S1 | B — EXTERIOR SOFFIT – HEATED PLENUM CEMENTITIOUS FIBRE SHEATHING — FRR: - | Note: - | R.S.I: 4.70 | U.V.: - | NOM. THICKNESS: VARIES

HEATED AIR PLENUM
UNHEATED
- 16 CEMENTICIOUS FIBRE SHEATHING, FULLY PARGED AS AIR-BARRIER (REFER TO NOTES 7 & 10). SECURED TO STR. STEEL STUDS IN 12 GA.)
- DALY STEEL WASHERS AT HEAD OF FASTENERS
- STRUCTURAL STEEL STUDS, (REFER TO ENGINEERED SHOP DRAWINGS)
- 150 THERMAL INSULATION BATTS, MIN. 4.70 R.S.I LOOSELY LAID WITHIN FRAMING SYSTEM
- HEATED PLENUM SURFACE (REFER TO MECH./ELEC. ENGG DWGS)
- C.I.P. CONCRETE SLAB, REFER TO F / A8 SCHEDULES

S1 | A — EXTERIOR SOFFIT – HEATED PLENUM FIBRE SHEATHING — FRR: - | Note: - | R.S.I: 4.70 | U.V.: - | NOM. THICKNESS: VARIES

HEATED AIR PLENUM
UNHEATED
- 13 GLASS FIBRE SHEATHING, FULL SEALED AS AIR-BARRIER (REFER TO NOTES 7 &)
- STRUCTURAL STEEL STUDS, (REFER TO ENGINEERED SHOP DRAWINGS)
- 150 THERMAL INSULATION BATTS, MIN. 4.70 R.S.I LOOSELY LAID WITHIN FRAMING SYSTEM
- HEATED PLENUM (REFER TO MECH./ELEC. DRAWINGS)
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

Shaft Wall Construction (SW / A8-02)

SCALE N.T.S.

NOTES:
1. Max. horizontal span = 3658 with CH stud 400CH-34, 3961 with CH stud 600CH-34
2. Continuity of fire-separation to be verified prior to covering concrete structure in any way. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.

SW | C — VERTICAL SHAFT WALL ASSEMBLY — FRR: 1.0 hr. | Note: 3,4,6,9,11 | R.S.I: 4.01 | U.V.: 36.113 | NOM. THICKNESS: VARIES

POWER DRIVEN FASTENERS @ 400mm (24") O.C. CAVITY SHAFT WALL LINER SHEAR
- CGC STEEL J-RUNNER
- 25.4mm (1") SHEETROCK BRAND GYPSUM SHAFT WALL LINER
- CGC STEEL C-H STUD @ 600mm (24") O.C.
- 16mm (5/8") SHEETROCK BRAND GYPSUM PANELS, FIRE CODE "C" CORE
- SEALANT

SW | B — VERTICAL SHAFT WALL ASSEMBLY — FRR: 2.0 hr. | Note: 3,4,6,9,11 | R.S.I: 4.01 | U.V.: 36.113 | NOM. THICKNESS: VARIES

- CGC STEEL C-H STUD @ 600mm (24") O.C.
- 25.4mm (1") SHEETROCK BRAND GYPSUM SHAFT WALL LINER
- CGC STEEL J-RUNNER
- 2 LAYERS 16mm (5/8") SHEETROCK BRAND GYPSUM PANELS, FIRE CODE "C" CORE
- CGC STEEL STUD

SW | A — SHAFT WALL DUCT ENCLOSURE 3hr F.R.R. ASSEMBLY — FRR: 2.0 hr. | Note: 3,4,6,9,11 | R.S.I: 4.01 | U.V.: 36.113 | NOM. THICKNESS: VARIES

POWER DRIVEN FASTENERS 600mm (24") O.C. STAGGER AND HORIZONTAL RESISTANCE AS REQUIRED BY SPECIFIC DESIGN CONDITIONS
- 1hr. SHAFT SURFACE
- 16mm (5/8") SHEETROCK BRAND GYPSUM PANELS SCREW FASTENING EVERY 300 (24") O.C.
- FIRE SEALANT
- 25.4mm (1") SHEETROCK BRAND GYPSUM SHAFT WALL LINER
- CGC STEEL C-H STUD @ 600mm (24") O.C.
- CGC STEEL J-RUNNER
- 2 LAYERS 16mm (5/8") SHEETROCK BRAND GYPSUM PANELS, FIRE CODE "C" CORE
- FIRE SEALANT
- CGC CORNER REINFORCEMENT

Acoustical Ceiling Construction (A / A8-02)

SCALE N.T.S.

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Provide acoustic sealant to perimeter of entire acoustic ceiling. Mechanical fastening to adjoining walls is not permitted as this will reduce STC effectiveness of assembly.
5. Refer to Acoustic Engineer's report for verification of STC values.
6. Provide pre-fabricated control joints @ 6000 o.c. (refer to Arch. Specs). For framing system type and spacing, refer to Arch. Specs.

A1 | G — ACOUSTIC CEILING, FURRING CHANNEL — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: VARIES

40 PLY
- 2 LAYERS 16 GYPSUM WALL ON FURRING CHANNELS WITH ACOUSTIC ISOLATION CLIPS
- 50 SOUND ATTENUATION BATTS COMPRESSED, TO FILL ENTIRE CAVITY.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | F — ACOUSTIC CEILING, Z-CHANNELS — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: 120

90 PLY
- 2 LAYERS 16 GYPSUM WALL BOARD ON FURRING CHANNELS WITH ACOUSTIC ISOLATION CLIPS
- 150 SOUND ATTENUATION BATTS, TO FILL ENTIRE CAVITY.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | E — SUSPENDED ACOUSTIC CEILING BELOW MECHANICAL PENTHOUSE WITH DOUBLE LAYER SUSPENDED SYSTEM / BOARD CEILING — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: VARIES

MECHANICAL SPACE
CEILING SPACE
300 MIN.
CEILING SPACE
13mm GYPSUM WALL BOARD ON SUSPENDED METAL FRAMING
- 2 LAYERS 16 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS.
- 140mm SOUND ATTENUATION BATTS, LOOSELY LAID ACROSS ENTIRE FRAMING SYSTEM
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | D — ACOUSTIC CEILING, MECHANICAL PENTHOUSE — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: VARIES

MECHANICAL SPACE
- 2 LAYERS 16 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS.
- 140 SOUND ATTENUATION BATTS, LOOSELY LAID ACROSS ENTIRE FRAMING SYSTEM.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | C — ACOUSTIC CEILING, AMENITY THEATER, GYM, SPIN ROOMS — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: VARIES

MECHANICAL SPACE
- 2 LAYERS 16 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS.
- 120 MINERAL WOOL THERMAL INSULATION BLANKETS WITH REINFORCED FACING.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | B — ACOUSTIC CEILING, AMENITY COMMON AREAS — FRR: - | Note: - | R.S.I: - | U.V.: 55 | NOM. THICKNESS: VARIES

MECHANICAL SPACE
MECHANICAL SPACE
- 1 LAYER 16 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS
OR
- 2 LAYERS WALL BOARD IN SUSPENDED T-BAR FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS
- 100 MINERAL WOOL THERMAL INSULATION BLANKETS WITH REINFORCED FACING
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

A1 | A — ACOUSTIC CEILING, TYPICAL SUITES — FRR: - | Note: - | R.S.I: - | U.V.: 50 | NOM. THICKNESS: VARIES

- 1 LAYER 16 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM WITH ACOUSTIC ISOLATORS ON HANGERS.
- 90 SOUND ATTENUATION BATTS, LOOSELY LAID ACROSS ENTIRE FRAMING SYSTEM.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

Ceiling Construction (C / A8-02)

SCALE N.T.S.

NOTES:
1. Continuity of fire-separation to be verified prior to covering concrete structure in any way.
2. Continuity of fire-separation around all thru-penetrations to be maintained by ULC approved fire-stop assembly.
3. All remedial concrete patchwork to be verified by Structural Engineer prior to covering structure in any way.
4. Refer to Mechanical Eng'g drawings for details of heated plenum.
5. For suspended T-Bar type and spacing, refer to Arch. Specs.

C3 | B — HEATED PLENUM, T-BAR CEILING — FRR: - | Note: NOTE 3 | R.S.I: 4.70 | U.V.: - | NOM. THICKNESS: VARIES

HEATED AIR PLENUM
UNHEATED
- 13 MM FLOATED GYPSUM WALL BOARD PANELS IN SUSPENDED T-BAR FRAMING SYSTEM.
- 150 THERMAL INSULATION BATTS, MIN. 4.70 R.S.I LOOSELY LAID ON TOP OF G.W.B. PANELS.
- HEATED AIR PLENUM (REFER TO MECH./ELEC. DRAWINGS).
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C3 | A — HEATED PLENUM, SUSPENDED CEILING — FRR: - | Note: NOTE 3 | R.S.I: 4.70 | U.V.: - | NOM. THICKNESS: VARIES

HEATED AIR PLENUM
UNHEATED
- 13 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM.
- 150 THERMAL INSULATION BATTS, MIN. 4.70 R.S.I LOOSELY LAID WITHIN FRAMING SYSTEM.
- HEATED AIR PLENUM (REFER TO MECH./ELEC. DRAWINGS).
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C2 | C — INSULATED SLAB — FRR: - | Note: - | R.S.I: 4.22 | U.V.: - | NOM. THICKNESS: VARIES

UNHEATED
HEATED
- 13 GYPSUM WALL BOARD IN SUSPENDED T-BAR FRAMING SYSTEM.
- 150 MINERAL WOOL THERMAL INSULATION BLANKETS WITH REINFORCED FACING, MIN. 4.22 R.S.I.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C2 | B — INSULATED SLAB — FRR: - | Note: - | R.S.I: 4.22 | U.V.: - | NOM. THICKNESS: VARIES

UNHEATED
HEATED
- 13 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM.
- 150 MINERAL WOOL THERMAL INSULATION BLANKETS WITH REINFORCED FACING, MIN. 4.22 R.S.I.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C2 | A — INSULATED SLAB — FRR: - | Note: - | R.S.I: 4.22 | U.V.: - | NOM. THICKNESS: 150 min.

HEATED
UNHEATED
- 150 MINERAL WOOL THERMAL INSULATION BLANKETS WITH REINFORCED FACING, MIN. 4.22 R.S.I.
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C1 | C — SUSPENDED CEILING, T-BAR — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: VARIES

- For suspended T-Bar type and spacing, refer to Arch. Specs.
- 13 GYPSUM WALL BOARD IN SUSPENDED T-BAR FRAMING SYSTEM
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C1 | B — SUSPENDED CEILING, G.W.B. — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: VARIES

- 90mm SOUND ATTENUATION BATTS AROUND PIPES
- 13 GYPSUM WALL BOARD ON SUSPENDED FRAMING SYSTEM
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES

C1 | A — SPRAYED PLASTER FINISH/SUSPENDED BULKHEAD G.W.B. — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: NOMINAL

BULKHEAD
- 90mm SOUND ATTENUATION BATTS AROUND PIPES
- SPRAYED PLASTER FINISH
- C.I.P. CONCRETE SLAB, REFER TO ARCH. F / A8 SCHEDULES
- 13 GYPSUM WALL BOARD ON #1 METAL STUDS @ MIN CC.

Floor Construction (F / A8-02)

SCALE N.T.S.

NOTE:
1. Floating floor assembly is by Mechanical Contractor, refer to Mechanical Engineering Drawings and approved shop drawings.
2. Refer to Mech. Eng. dwgs for two-level drain location and details.
3. Refer to Acoustic Engineers report to verify STC values as combined with acoustic ceiling assemblies to spaces below mechanical rooms.

F1 | C2 — MECHANICAL PENTHOUSE, FLOATING FLOOR — FRR: 2.0 hr. | Note: NOTE 3 | R.S.I: - | U.V.: - | NOM. THICKNESS: 395 min.

100 CONC. SLAB
- 15 PRESSURE TREATED PLYWOOD
- 50 ISOLATION PADS
- 0.15 POLY SEPARATION
- FLUID-APPLIED WATERPROOFING MEMBRANE

VARIES SEE PLAN
- 50
- 125
- ACOUSTIC INSULATION
- 50
- 200 MIN.
- C.I.P. CONCRETE SLAB, (REFER TO STRUCTURAL ENGINEERING DRAWINGS) CEILING ASSEMBLY, REFER TO C / A8 SCHEDULE

NOTE:
1. Refer to Architectural Drawings for sloping concrete elevations to drains (where applicable).
2. Refer to Structural Engineering Drawings for slab framing details.

F1 | C1 — MECHANICAL FLOOR, EXPOSED CONCRETE — FRR: 2.0 hr. | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: 200 min.

200 MIN.
- MECHANICAL ROOM FLUID-APPLIED WATERPROOFING MEMBRANE ON CONCRETE SEALER (REFER TO ARCH. FINISH SCHEDULE).
- C.I.P. CONCRETE SLAB, (REFER TO STRUCTURAL ENGINEERING DRAWINGS) CEILING ASSEMBLY, REFER TO C / A8 SCHEDULE

NOTE:
1. Refer to Architectural Drawings for sloping concrete elevations to drains (where applicable).
2. Refer to Structural Engineering Drawings for slab framing details.
3. Refer to Mechanical Engineering Drawings and Specs for two-level drain details.

F1 | B3 — SUSPENDED CONCRETE SLAB, GARAGE — FRR: 2.0 hr. | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: VARIES

150 MIN. / 200 MIN.
- 100 REINFORCED CONCRETE TOPPING SLOPED TO DRAIN (150 MIN. AT LOADING DOCKS)
- 25 HIGH COMPRESSIVE STRENGTH RIGID INSULATION
- POLYETHYLENE SHEET
- FLUID-APPLIED RUBBERIZED MEMBRANE WATERPROOFING
- C.I.P. CONCRETE SLAB (REFER TO STRUCTURAL ENGINEERING DRAWINGS) CEILING ASSEMBLY, REFER TO C / A8 SCHEDULE

NOTE:
1. Refer to Architectural Drawings for sloping concrete elevations to drains (where applicable).
2. Refer to Structural Engineering Drawings for slab framing details.

F1 | B2 — SUSPENDED CONCRETE SLAB, GARAGE — FRR: 2.0 hr. | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: VARIES

200 MIN.
- TRAFFIC TOPPING (REFER TO ARCH. SPECS)
- C.I.P. CONCRETE SLAB (REFER TO STRUCTURAL ENGINEERING DRAWINGS) CEILING ASSEMBLY, REFER TO C / A8 SCHEDULE

NOTE:
1. Refer to Architectural Drawings for sloping concrete elevations to drains (where applicable).
2. Refer to Structural Engineering Drawings for slab framing details.

F1 | B1 — SUSPENDED CONCRETE SLAB — FRR: 2.0 hr. | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: 200 min.

200 MIN.
- FLOOR FINISH (REFER TO ARCH. / INT. DESIGN FINISH SCHEDULES)
- C.I.P. CONCRETE SLAB (REFER TO STRUCTURAL ENGINEERING DRAWINGS) CEILING ASSEMBLY, REFER TO C / A8 SCHEDULE

NOTE:
1. Refer to Solis Engineering Report for specification of underslab drainage medium and basing capacities.
2. Refer to Mechanical Engineering drawings for underslab drainage design.
3. Refer to Architectural drawings for sloping concrete elevations to drains.

F1 | A2 — SLAB-ON-GRADE, INSULATED — FRR: - | Note: - | R.S.I: 4.40 | U.V.: - | NOM. THICKNESS: VARIES

- FLOOR FINISH (REFER TO ARCH. FINISH SCHEDULE)
- C.I.P. CONCRETE SLAB, REFER TO STRUCTURAL ENGINEERING DRAWINGS
- 100 RIGID INSULATION, MIN. 4.40 R.S.I.
- CLEAN STONE DRAINAGE COURSE ON COMPACTED FILL or UNDISTURBED SOIL

NOTE:
1. Refer to Solis Engineering Report for specification of underslab drainage medium and basing capacities.
2. Refer to Mechanical Engineering drawings for underslab drainage design.
3. Refer to Architectural drawings for sloping concrete elevations to drains.

F1 | A1 — SLAB-ON-GRADE — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: VARIES

- FLOOR FINISH (REFER TO ARCH. FINISH SCHEDULE)
- C.I.P. CONCRETE SLAB, REFER TO STRUCTURAL ENGINEERING DRAWINGS
- CLEAN STONE DRAINAGE COURSE ON COMPACTED FILL or UNDISTURBED SOIL

Foundation Wall Construction (FW / A8-02)

SCALE N.T.S.

NOTES:
1. All form tie holes to be filled (Refer to specifications for details).
2. Refer to shoring drawings for additional information and details.
3. Refer to soils report prepared by soils consultant
4. At lower levels, where shale or other hard-stone sub-strata is present, apply a leveling mortum over the sub-strate to even out irregularities, as per soils report. Coordinate location and application with Soils Engineer.

FW | D — FOUNDATION WALL AGAINST CONCRETE CAISSON WALL — FRR: - | Note: - | R.S.I: - | U.V.: - | NOM. THICKNESS: 150 min.

- MASTIC WATERPROOFING AT ALL SHORING TIEBACK LOCATIONS
- C.I.P. CONCRETE FOUNDATION WALL (REFER TO STRUCTURAL DRAWINGS)
- 2 LAYERS SHEET MEMBRANE WATERPROOFING: CONTINUOUS TOP TO BOTTOM WITH LAPPED JOINTS AS PER MANUFACTURER SPECIFICATIONS ON DRAINAGE BOARD
- CAISSON WALL (REFER TO SHORING DRAWINGS)
- C.I.P. CONCRETE FOUNDATION WALL (REFER TO STRUCTURAL DRAWINGS)
- 2 LAYERS SHEET MEMBRANE WATERPROOFING CONTINUOUS TOP TO BOTTOM WITH LAPPED JOINTS AS PER MANUFACTURER SPECIFICATIONS ON DRAINAGE BOARD
- CAISSON WALL (REFER TO SHORING DRAWINGS)

Foundation Wall Construction (FW / A8-02)

SCALE N.T.S.

Contractor Must Check And Verify All Dimensions On The Job.
Do Not Scale The Drawings.
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Date

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No.	Revision	Date

Progress Set
April 13, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Wall Types
Exterior Wall Assemblies

Project
Hines TRIDEL
Aquavista
Block 3 - R3 & R4
Edgewater Drive
Toronto, ON

Scale
N.T.S.
Drawn by
M.N.
Checked by
C.A.
Project No.
13148
Date
April 13, 2015
Drawing No.
A8-03

E.I.F.S. Wall Construction — W5 / A8-03

SCALE N.T.S.

NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing), 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)

EXTERIOR INSULATED FINISH SYSTEM
ALL E.I.F.S. WORK ON THIS PROJECT SHALL BE EXECUTED IN STRICT ACCORDANCE WITH E.I.F.A. PRACTICE BULLETIN 51-11 WHICH ASSIGNS THE RESPONSIBILITY FOR THE DESIGN OF THE EIFS AS A WHOLE TO THE ARCHITECT OF RECORD. THE ARCHITECT IS ALSO RESPONSIBLE FOR THE DESIGN OF THE BUILDING ENVELOPE AS A WHOLE. THE EIFS MANUFACTURER IS A MEMBER OF THE E.I.F.A. (EIFS INDUSTRY MEMBERS ASSOCIATION) AND IS A CERTIFIED MANUFACTURER WHO, UNDER AN EIFS CONTRACT WITH THE APPLICATOR, AGREES TO PROVIDE CONSTRUCTION DOCUMENTS THAT CONFORM TO E.I.F.A. PRACTICE BULLETIN 51-11. THE EIFS MANUFACTURER DOES NOT FOLLOW E.I.F.A. PRACTICE BULLETIN 51-11.

EXTERIOR INSULATED FINISH SYSTEM (REFER TO EXTERIOR MATERIAL SCHEDULE)
120 SEMI-RIGID INSULATION MIN. R.S.I. 3.60
CONTINUOUS AIR RETARDER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W5 B4	E.I.F.S. ON 140 CONCRETE BLOCK 75% SOLID	2.0 hr.	NOTE 4	3.80	-	265
W5 A2	E.I.F.S. ON STRUCTURAL CONCRETE	2.0 hr.	-	3.60	-	325

Storefront Curtain Wall Construction — W4 / A8-03

SCALE N.T.S.

NOTE:
1. Refer to specifications for bird screen mesh and related items.

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL LOUVER)
GALVANIZED BIRD SCREEN MESH IN GALVANIZED FRAME

NOTE:
1. Max. stud height = 4875 STDS (L.G40).
2. For interior finish refer to room finish schedule

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL LOUVER)
75 SEMI-RIGID INSULATION MIN. R.S.I. 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'S'
88 THERMAL INSULATION BATTS MIN. R.S.I. 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Max stud height = 4064 with CH stud 400CH-34 (L.G40).
2. For interior finish refer to room finish schedule
3. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-402 - System B for complete assembly requirements.

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R.S.I. 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
3 HOUR RATED SHAFTWALL (FC) (13) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR BARRIER
92 METAL STUDS @ 400 'S'
88 THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Max height = 4394 with CH stud 400CH-34 (L.G40).
2. For interior finish refer to room finish schedule
3. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-402 - System B for complete assembly requirements.

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R.S.I. 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
3 HOUR RATED SHAFTWALL (FC) (13) WHERE FIRE RATING IS NOTED ON FLOOR PLANS FULLY SEALED TO PROVIDE AIR BARRIER
92 METAL STUDS @ 400 'S'
88 THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Max height = 4394 with CH stud 400CH-34 (L.G40).
2. For interior finish refer to room finish schedule
3. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-402 - System B for complete assembly requirements.

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
75 SEMI-RIGID INSULATION MIN. R.S.I. 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'S'
88 THERMAL INSULATION BATTS MIN. R.S.I. 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W4 C19	STOREFRONT METAL LOUVER CURTAINWALL SYSTEM	-	-	-	-	185
W4 C14	STOREFRONT METAL LOUVER CURTAINWALL SYSTEM	-	-	4.66	-	290
W4 C12	STOREFRONT METAL PANEL CURTAINWALL SYSTEM WITH FIRE RATED HALL	2.0 hr.	ULC-W-402 B	4.58	-	310
W4 C11	STOREFRONT METAL PANEL CURTAINWALL SYSTEM	-	-	4.66	-	290

Storefront Curtain Wall Construction — W4 / A8-03

SCALE N.T.S.

NOTE:
1. Max. stud height = 4875 STDS (L.G40).
2. For interior finish refer to room finish schedule

STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM (SEALED SPANDREL GLASS SHADOW BOX UNIT)
75 SEMI-RIGID INSULATION MIN. R.S.I. 2.28
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
92 METAL STUDS @ 400 'S'
88 THERMAL INSULATION BATTS MIN. R.S.I. 2.38
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Maximum height guideline for block is 6040 (non-load bearing), 3800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK

NOTE:
1. Maximum height guideline for block is 6040 (non-load bearing), 3800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
6b. ULC L5005 - Type LI-205 Concrete, ULC tested suppliers ONLY (I.E.W. & P.W.R.)

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
190 CONCRETE BLOCK

NOTE:
1. Maximum height guideline for block is 6040 (non-load bearing), 3800 (load bearing)
2. For interior finish refer to room finish schedule
3. Refer to specifications for thickness and type of glazing
4. Refer to floor plans for interior partition type
5. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
6. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
7. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
7a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
7b. ULC L5005 - Type LI-205 Concrete, ULC tested suppliers ONLY (I.E.W. & P.W.R.)

STOREFRONT SINGLE GLAZED CURTAINWALL SYSTEM (SEALED SPANDREL GLASS SHADOW BOX UNIT)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
140 CONCRETE BLOCK

NOTE:
1. All form tie holes to be filled (refer to specifications for detail)
2. Refer to floor plans for interior partition type

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE

NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type

STOREFRONT CURTAINWALL SYSTEM (PRE-FINISHED METAL SPANDREL PANEL)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (SEE STRUCTURAL DRAWINGS)
FOR INTERIOR FINISH REFER TO ROOM FINISH SCHEDULE

NOTE:
1. Refer to specifications for thickness and type of glazing

STOREFRONT DOUBLE GLAZED CURTAINWALL SYSTEM (SEALED VISION GLASS UNIT)
100 SEMI-RIGID INSULATION MIN. R.S.I. 3.04
GALVANIZED METAL BACK PAN FULLY SEALED TO PROVIDE AIR/VAPOUR BARRIER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W4 C9	STOREFRONT SPANDREL GLASS CURTAINWALL SYSTEM WITH FIRE RATED WALL	2.0 hr.	NOTE 4	4.58	-	310
W4 C8	STOREFRONT SPANDREL GLASS CURTAINWALL SYSTEM	-	-	4.66	-	290
W4 B8	STOREFRONT METAL PANEL CURTAINWALL SYSTEM ON 190 CONCRETE BLOCK	2.0 hr.	-	3.94	-	425
W4 B7	STOREFRONT METAL PANEL CURTAINWALL SYSTEM ON 140 CONCRETE BLOCK 75% SOLID	2.0 hr.	-	3.94	-	375
W4 B6	STOREFRONT SPANDREL GLASS CURTAINWALL SYSTEM ON 190 CONCRETE BLOCK	2.0 hr.	-	3.94	-	425
W4 B5	STOREFRONT SPANDREL GLASS CURTAINWALL SYSTEM ON 140 CONCRETE BLOCK 75% SOLID	2.0 hr.	-	3.94	-	375
W4 A5	STOREFRONT METAL LOUVER CURTAINWALL SYSTEM	-	-	3.94	-	400
W4 A4	STOREFRONT METAL PANEL CURTAINWALL SYSTEM ON STRUCTURAL CONCRETE	2.0 hr.	-	3.94	-	400
W4 A3	STOREFRONT SPANDREL GLASS CURTAINWALL SYSTEM ON STRUCTURAL CONCRETE	2.0 hr.	-	3.94	-	400
W4 B7	STOREFRONT CURTAINWALL SYSTEM	-	-	-	-	185

Window Wall Construction — W3 / A8-03

SCALE N.T.S.

NOTE:
1. Max. height = 4394 with CH stud 400 CH-34 (C040)
2. For interior finish refer to room finish schedule
3. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-402 - System B for complete assembly requirements.

WINDOW WALL ASSEMBLY (PRE-FINISHED ARCHITECTURAL LOUVER SPANDREL PANEL) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
MODIFIED 1 HOUR RATED SHAFTWALL (FC) (1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. For interior finish refer to room finish schedule

WINDOW WALL ASSEMBLY (PRE-FINISHED METAL SPANDREL PANEL) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
88 THERMAL INSULATION BATTS MIN. R.S.I. 2.38
64 METAL STUDS @ 400 'S'
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Max. height = 4394 with CH stud 400 CH-34 (L.G40).
2. For interior finish refer to room finish schedule
3. Provide fire-sealant around entire perimeter of wall at junction between stud track and floor/ceiling, both sides of wall.
4. Refer to ULC-W-402 - System B for complete assembly requirements.

WINDOW WALL ASSEMBLY (PRE-FINISHED METAL SPANDREL PANEL) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
MODIFIED 1 HOUR RATED SHAFTWALL (FC) (1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. For interior finish refer to room finish schedule

WINDOW WALL ASSEMBLY (BACK-PAINTED SPANDREL GLASS) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
64 METAL STUDS @ 400 'S'
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. For interior finish refer to room finish schedule

WINDOW WALL ASSEMBLY (BACK-PAINTED SPANDREL GLASS) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
MODIFIED 1 HOUR RATED SHAFTWALL (FC) (1) WHERE FIRE RATING IS NOTED ON FLOOR PLANS
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing), 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)

WINDOW WALL ASSEMBLY (PRE-FINISHED ARCHITECTURAL METAL LOUVERS) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
75 MINERAL WOOL THERMAL INSULATION BLANKETS MIN. R.S.I. 2.28
VAPOUR BARRIER
GYPSUM BOARD FULLY SEALED TO PROVIDE AIR BARRIER

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W3 C6	FIRE RATED ARCHITECTURAL METAL LOUVER ON SPANDREL PANEL	1.0 hr.	NOTE 4	3.8	-	245
W3 C7	ARCHITECTURAL METAL LOUVER ON SPANDREL PANEL	-	-	3.9	-	230
W3 C5	FIRE RATED METAL SPANDREL PANEL	1.0 hr.	NOTE 4	3.8	-	245
W3 C4	METAL SPANDREL PANEL	-	-	3.9	-	230
W3 C2	FIRE RATED GLASS SPANDREL PANEL	1.0 hr.	NOTE 4	3.8	-	245
W3 C1	GLASS SPANDREL PANEL	-	-	3.9	-	230
W3 B7	ARCHITECTURAL METAL LOUVER ON 140 CONCRETE BLOCK 75% SOLID	1.0 hr.	-	3.8	-	390

Window Wall Construction — W3 / A8-03

SCALE N.T.S.

NOTE:
1. Maximum height guideline for block is 5040 (non-load bearing), 2800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)

WINDOW WALL ASSEMBLY (BACK-PAINTED SPANDREL GLASS) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
ARK/VAPOUR BARRIER
140 CONCRETE BLOCK

NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type

WINDOW WALL ASSEMBLY PRE-FINISHED METAL SPANDREL PANEL SYSTEM WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
ARK/VAPOUR BARRIER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)

NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type

WINDOW WALL ASSEMBLY (BACK-PAINTED SPANDREL GLASS) WITH 50 SEMI-RIGID INSULATION MIN. R.S.I. 1.32 AND GALVANIZED METAL BACKPAN
ARK/VAPOUR BARRIER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)

NOTE:
1. Refer to specifications for thickness and type of glazing

WINDOW WALL ASSEMBLY DOUBLE GLAZED INSULATED GLASS UNITS PRE-FINISHED ALUMINUM WINDOW WALL SYSTEM

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W3 B4	METAL SPANDREL PANEL ON 140 CONCRETE BLOCK 75% SOLID	1.0 hr.	-	3.8	-	390
W3 B1	GLASS SPANDREL PANEL ON 140 CONCRETE BLOCK 75% SOLID	1.0 hr.	-	3.8	-	390
W3 A3	ARCHITECTURAL METAL LOUVER ON STRUCTURAL CONCRETE	2.0 hr.	-	3.9	-	450 MIN.
W3 A2	METAL SPANDREL PANEL ON CONCRETE	2.0 hr.	-	3.8	-	450 MIN.
W3 A1	GLASS SPANDREL PANEL ON CONCRETE	2.0 hr.	-	3.8	-	450 MIN.
W3 -	VISION PANEL	-	-	-	-	125

Brick Wall Construction — W1 / A8-03

SCALE N.T.S.

NOTE:
1. For interior finish refer to room finish schedules

90 MASONRY UNIT (SEE EXTERIOR MATERIAL FINISH SCHEDULE)
25 AIR SPACE
50 SEMI-RIGID INSULATION MIN. R.S.I. 1.40
VAPOUR PERMEABLE AIR BARRIER
13 SHEATHING BOARD (ALL JOINTS TO BE TAPED WITH REINFORCEMENT MESH)
100, 150 OR LAYERS 100 THERMAL INSULATION BATTS MIN. R.S.I. 2.38, 3.97 OR 5.16
150, 194 OR 250 LOAD-BEARING METAL STUDS (REFER TO STRUCTURAL SHOP DRAWINGS FOR DEPTH, SPACING AND VERTICAL SPAN)
VAPOUR BARRIER
13 GYPSUM BOARD FULLY SEALED FOR AIR BARRIER

NOTE:
1. Maximum height guideline is 6040 (non-load bearing), 3800 (load bearing)
2. Refer to floor plans for interior partition type
3. Refer to Structural Engineering drawings for lateral support details and maximum height spans.
4. Provide mineral wool fire-stopping and smoke-seal caulk at gap between top of block and underside of structure above.
5. Continuity of fire-separation to be verified prior to covering/concealing in any way.

FIRE-RATING:
6a. N.B.C. 2010 Table D-2.1.1 for Type S or N Concrete (O.B.C. 2012 SB-2 Table 2.1.1 for Type S or N Concrete)
6b. ULC L5005 - Type N / S Concrete, ULC tested suppliers ONLY (I.E.W. & P.W.R.)

90 MASONRY UNIT (REFER TO EXTERIOR MATERIAL FINISH SCHEDULE)
25 AIR SPACE
125 CAVITY WALL SEMI-RIGID INSULATION MIN. R.S.I. 3.68
ARK/VAPOUR BARRIER
140 CONCRETE BLOCK

NOTE:
1. All form tie holes to be filled (Refer to specifications for detail)
2. Refer to floor plans for interior partition type

90 MASONRY UNIT (REFER TO EXTERIOR MATERIAL FINISH SCHEDULE)
25 AIR SPACE
125 CAVITY WALL SEMI-RIGID INSULATION MIN. R.S.I. 3.68
ARK/VAPOUR BARRIER
STRUCTURAL CONCRETE (REFER TO STRUCTURAL DRAWINGS)

TYP.	DESCRIPTION	FAS.	Nom.	R.S.I.	S.T.C.	NOM. THICKNESS
W1 C1	MASONRY VENEER WITH LOAD-BEARING METAL STUDS	-	-	-	-	295, 345, 395
W1 B2	TRUE CAVITY WALL CONSISTING OF CONCRETE BLOCK WITH 90 MASONRY VENEER	1.5 hr.	-	3.68	-	430
W1 B1	TRUE CAVITY WALL CONSISTING OF CONCRETE BLOCK 75 % SOLID WITH 90 MASONRY VENEER	1.0 hr.	-	3.68	-	380
W1 A3	TRUE CAVITY WALL CONSISTING OF CONCRETE WITH 90 MASONRY VENEER	2.0 hr.	-	3.68	-	440 MIN.