



PACKAGE 1

Teepie Architects INC.

Reviewed ()
 Reviewed as noted (✓)
 Revise and resubmit ()
 Not Reviewed ()
 Date: Aug. 2 / 15
 Reviewed by: M. Barron

This review by Teepie Architects Inc. is for the sole purpose of ascertaining compliance with the general design concept. This review shall not mean that Teepie Architects Inc. approves the design or design inherent in the shop drawings, responsibility for which shall remain with the Contractor submitting same, and such review shall not release the Contractor of the responsibility for errors or omissions in the shop drawings or of his responsibility for meeting all requirements of the Contract Documents. The Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to fabrication processes or to techniques of construction and installation, and for coordination.

NOTES TO CONTRACTOR AND ARCHITECT:

1. PENDING STEEL DWGS FOR CANOPIES. REFER TO PAGES EG-1, E6-3, E6-4, EG-5.
2. STEEL SHELF REQUIRED FOR THRESHOLD OF COMMERCIAL DOOR. TRIDEL TO REVIEW. REFER TO PAGES EG-25, EG-28, EG-29.
3. HSS BEAM REQUIRED FOR WINDOWS AT PARKING DOOR RAMP. REFER TO PAGE EG-8.
4. PLEASE CONFIRM ROUGH OPENING REQUIRED FOR HOLLOW METAL DOORS. REFER TO PAGES EG-1, EG-7, EG-9, EG-12, EG-13, E9-19, E14-13.
5. PLEASE PROVIDE SOFFIT DETAILS ON THE GROUND FLOOR. REFER TO WINDOW WG-11X ON PAGE EG-7.
6. MECHANICAL LOUVERS BY OTHERS REFER TO PAGES EG-6, EG-9, E2-9.
7. HOSE BIBBS AND GAS CUT OUT TO BE COORDINATED ON SITE. PLEASE VERIFY THERE ISN'T A CLIMB ISSUE WITH EDGE OF BALCONIES.
8. PLEASE CONFIRM SPRINKLER LOCATIONS AND CONFLICTS WITH HORIZONTAL MULLIONS. REFER TO PAGES EG-18, EG-20, EG-21, E3-20, E3-21, E4-20, E4-21.
9. CLARIFICATION REQUIRED FOR EXHAUST WALL FOR WINDOW W5-10 ON PAGE E5-10 AND ELECTRICAL OUTLET WINDOW W12-09 ON PAGE E12-9.
10. REFER TO ARCHITECTURAL DETAIL 7/A609. PLEASE PROVIDE CONCRETE CURB FOR WINDOW SUPPORT ON 9TH FLOOR. REFER TO PAGES E9-17, E9-18 AND E9-19.
11. PLEASE CLARIFY METAL PANELS INSIDE BALCONIES ON 6TH, 8TH, 9TH, 12TH, 13TH AND 14TH FLOORS. REFER TO FLOOR PLANS F6, F8, F9, F12, F13 AND F14.

Project: **SQ ALEXANDRA PARK - BLOCK 11**
 38 CAMERON STREET, TORONTO, ONTARIO

Scope: PARKING LEVEL 2 - MECHANICAL PENTHOUSE

Contractor: TRIDEL

Architect: TEEPLE ARCHITECTS

1st Sub. Issue Date: JUNE 29, 2015

SHOP DRAWING REVIEW IS DIVIDED INTO SECTIONS. SEE EACH SECTION FOR REVIEW STATUS.



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 Tel: (905) 738-5220 Fax: (905) 738-5481

Project: SQ ALEXANDRA PARK - BLOCK 11
Location: 38 CAMERON STREET, TORONTO, ONTARIO

The attached stamped drawings have been reviewed for structural compliance in general accordance with the requirements of the Ontario Building Code 2012.

- 1. Wind load is calculated based on the O.B.C. 2012 for **ROUGH** terrain.
 The maximum unfactored pressure/suction is: **1.63** kPa.
- 2. Wind load is based on Cladding Pressure Study Report: _____
 Dated: _____
 The maximum unfactored pressure/suction is: _____ kPa.

Our review is limited to the details shown on these stamped drawings which may, or may not, be inclusive for the project.

Drawings are not to be altered in any way without the written consent of Toro Aluminum.


 David T. Prohaska, **P. Eng.**
Design Engineer



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.: 2
DRAWING TITLE: STRUCTURAL ENGINEER NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DATE: MARCH 4, 2015
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

Project: SQ ALEXANDRA PARK - BLOCK 11
Location: 38 CAMERON STREET, TORONTO, ONTARIO

The attached stamped drawings have been reviewed for environmental load compliance in accordance with the requirements of the Ontario Building Code 2006.

The seal on every sheet has the limited interpretation that the sheet has been reviewed for continuity of the air barriers, vapour barriers, and weather barriers as required by the Pro-Demnity Window Wall Endorsement dated July 28, 2009. Additionally, it is confirmed that the window wall has been designed with primary and secondary planes of protection against the elements with ventilated cavities and provision for drainage to the exterior of the building.

Our review is limited to the details shown on these stamped drawings which may, or may not, be inclusive for the project.

Drawings are not to be altered in any way without the written consent of Toro Aluminum.



David T. Prohaska, P. Eng.
 Design Engineer



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.: 3
DRAWING TITLE: ENVIRONMENTAL ENGINEER NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DATE: MARCH 4, 2015
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

STANDARD DESIGN NOTES UNLESS NOTED OTHERWISE

DESIGN CRITERIA	ALUMINUM	GLASS	ANCHORS AND FASTENERS																								
<p>Structural design of window wall glazing system is in general accordance with the Ontario Building Code (OBC) 2012 Part 4.</p> <p>Wind load calculated in accordance with OBC 2012 Section 4.1.7 or as per cladding wind tunnel study if available.</p> <p>Live loads on wall acting as a guard designed in accordance with OBC 2012 Section 4.1.5.16.</p> <p>Deflection limit for aluminum framing members is L/175 for spans less than or equal to 4,110mm and L/240 + 6.35mm for spans greater than 4,110mm.</p> <p>Dead load deflection limit for aluminum framing members is L/360 with maximum limit of 3.2mm.</p> <p>Vertical gap of 25mm provided at the top of aluminum framing system to account for thermal and structural movement.</p>	<p>All aluminum framing components designed in general accordance with CAN/CSA-S157-05.</p> <p>Density 2,700kg/m³ Elastic modulus (E) 70,000MPa</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Alloy</th> <th>Yield Strength</th> <th>Ultimate Strength</th> </tr> </thead> <tbody> <tr> <td>6063-T5</td> <td>110 MPa</td> <td>150MPa</td> </tr> <tr> <td>6063-T6</td> <td>170MPa</td> <td>205MPa</td> </tr> <tr> <td>6061-T6</td> <td>240MPa</td> <td>260MPa</td> </tr> </tbody> </table> <p>Aluminum panels: Aluminum alloy AA-3003-H14 painting quality Aluminum alloy AA-5005-H14 anodizing quality</p>	Alloy	Yield Strength	Ultimate Strength	6063-T5	110 MPa	150MPa	6063-T6	170MPa	205MPa	6061-T6	240MPa	260MPa	<p>See sheet LGD-1 for glazing composition</p> <p>All glass component designed in general accordance with CAN/CGSB-12.20-M89: Structural Design of Glass for Buildings</p> <p>All tempered or laminated glass to comply with CAN/CGSB-12.1-M90</p> <p>All heat strengthened glass to comply with CAN/CGSB-12.1-M91 Type 2</p> <p>All sealed units to comply with CAN/CGSB-12.8-M90.</p> <p>All spandrel glass to comply with CAN/CGSB-12.9-M91</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Type</th> <th>Edge Stress</th> <th>Centre Stress</th> </tr> </thead> <tbody> <tr> <td>Annealed</td> <td>20 MPa</td> <td>25MPa</td> </tr> <tr> <td>Heat Strengthened</td> <td>40MPa</td> <td>50MPa</td> </tr> <tr> <td>Tempered</td> <td>80MPa</td> <td>100MPa</td> </tr> </tbody> </table> <p>All door glazing to be composed of laminated or fully tempered glass.</p> <p>All sidelights adjacent doors greater than 500mm wide that could be mistaken for a door are to be composed of laminated or fully tempered glass.</p> <p>All glazing sloping 15° or more from the vertical to have the inner pane laminated.</p> <p>Setting blocks to be placed at 1/4 points of the horizontal frame width. For larger span frames, the setting blocks may be placed at 1/8 points of the horizontal frame width but not closer than 150mm to the edge of the glazing.</p> <p>Insulating glass unit primary seal to be polyisobutylene. Secondary seal to be polysulfide or silicone. Spacer bar to be grey warm edge.</p>	Type	Edge Stress	Centre Stress	Annealed	20 MPa	25MPa	Heat Strengthened	40MPa	50MPa	Tempered	80MPa	100MPa	<p>For anchorage information refer to General Notes pages and details</p> <p>Metal to metal screws to be #12 - 14 self drilling and tapping Grade 5 screws (unless noted otherwise)</p> <p>Concrete anchor screws to be 1/4" dia (1-3/4" or 3-1/4" long) ITW Redhead Tapcon fasteners with Blue Climaseal coating (unless noted otherwise)</p> <p>Wood anchor screws to be 1/4" - 10 x 3" long Lag Screws (unless noted otherwise)</p> <p>Aluminum strap anchors to be 2.033mm (0.08") thick 6061-T6 Alloy</p> <p>Continuous Aluminum sill angles to be 3.2mm thick 6063-T6 Alloy</p> <p>Internal reinforcing to be connected to mullion with #10 - 16 screws</p> <p>Screws to be minimum 2 times fastener diameter away from metal edge & 3 times fastener diameter spacing.</p> <p>Shadow box glazing and recessed metal panels shall be fastened around the perimeter with 64mm or 195mm long inside slips spaced maximum 400mm o/c located within 100mm from every corner attached to frame with #6 - 20 screws.</p> <p>Sheet metal backpans are fastened around the entire perimeter with #8 - 18 screws located within 100mm of all corners and spaced at 300mm o/c.</p> <p>All non-exposed screws to be heat treated carbon steel, with a rust resistant coating such as Climaseal, hot dipped galvanized or Leland DT2000.</p> <p>All bolts, washers and nuts shall be rust resistant, Grade 5, carbon steel and comply with ASTM A510 and ASTM A563.</p> <p>Maximum shimming at brackets and angles is 6mm (1/4").</p> <p>Never install anchors and fasteners to be subject to high bending or torque stresses.</p> <p>Brick cannot be used for window anchorage.</p> <p>Door sills must have solid support along their entire base.</p> <p>Structural stud * concrete block note under general notes</p>
Alloy	Yield Strength	Ultimate Strength																									
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Tempered	80MPa	100MPa																									
GENERAL NOTES	STEEL	INSULATION	SEALANT																								
<p>Do not scale drawings.</p> <p>Report all discrepancies to the consultant.</p> <p>It is the Architect's and general contractor's responsibility to provide a suitable structural substrate around the perimeter of the aluminum glazing assembly for proper anchoring and support. The structural element must be designed (by others) to be structurally sufficient to support the loads transferred from the aluminum glazing assembly.</p> <p>The Architect is solely responsible to ensure that no architectural elements, attachments, opening or features (including window and/or mullions) may facilitate climbing to any adjacent balcony guards as per OBC.</p> <p>There shall be no changes to these shop drawings without the written approval of Toro Aluminum and the design engineer.</p> <p>To ensure the performance of the aluminum glazing system, no attachments to the system shall be made by others without written approval of Toro Aluminum and the design engineer.</p> <p>Toro Aluminum is not responsible for provision and performance of interfacing joints adjacent to the fenestration products.</p> <p>All aluminum products shown in these shop drawings are not fire rated.</p> <p>Structural studs, must be designed, supplied, and installed (all by others) with minimum thickness of 20 gauge to resist loads applied from glazing assembly.</p> <p>Concrete masonry units (CMU or concrete block) must be grout filled (min. 15 MPa) at window anchoring locations and designed (by others) to resist loads applied from glazing assembly.</p> <p>Operable windows to be equipped with a controlled sash restrictor that restricts the opening of the operable sash to not more than 100mm (4").</p> <div style="border: 1px solid black; padding: 2px; margin-top: 10px;"> <p>* Concrete substrate to be a minimum of 4000 psi and structurally sound.</p> </div>	<p>All steel components designed in general accordance with CAN/CSA S16-14: Design of Steel Structures</p> <p>All steel to be coated for rust resistance and isolated from aluminum members.</p> <p>Density 7,800kg/m³ Elastic modulus (E) 200,000MPa</p> <p>260W steel tensile yield strength 260MPa</p>	<p>Backpan: Roxul semi-rigid mineral wool insulation with R-value of 4.2/inch</p> <p>Slab by-pass: Roxul foil faced semi-rigid mineral wool insulation with R-value of 4.2/inch</p>	<p>Insulating glass unit heel bead: Tremco Tremsil 600 one-part, neutral cure, medium modulus silicone sealant</p> <p>Frame joinery: Tremco ET440 butyl tape and gutter seal</p> <p>Typical drainage configuration for the bypass window wall exterior caulking joint requires the following drainage pattern:</p> <ul style="list-style-type: none"> • Straight runs - 13 x 13mm (1/2"x1/2") slot at every 2nd vertical mullion. • Sectional (bay window) flashing - one slot at the middle of each section. <p>No drainage shall be provided at splice of bypass flashing.</p> <p>Caulking at curbs, with flashing, shall be continuous and not have open drain holes. Drainage to be provided underneath flashing.</p> <p>Caulking at balcony slabs shall have open drain holes at maximum 3050mm (10') intervals. Adequate slope for drain holes is required.</p> <p>Drain holes are not required within 3050mm (10') of drained bypass window head flashing.</p> <p>Building envelope consultant to confirm perimeter sealant compatibility.</p>																								
	AIR VAPOUR BARRIER	PAINT COLOUR UNIFORMITY																									
	<p>Galvanized sheet metal back pan: 22 gauge metal G90 material</p> <p>Self-adhered sheet membrane: Tremco ExoAir 110 SBS rubberized asphalt compound laminated to high density polyethylene film with primer</p>	<p>A reasonable degree of colour variation can be expected on production line spraying and from lab prepared colour chip samples provided for approvals.</p> <p>Mica and metallic flake paints scatter light in random patterns; therefore, exact colour uniformity should not be expected.</p> <p>Slight colour shifting should also be expected when viewing frame from varying angles and distances. This is most noticeable on flat paneled areas</p>																									



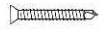
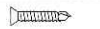











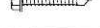
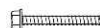



Delta to confirm this is being achieved.



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK 11		DRAWING No.:	
DRAWING TITLE: GENERAL NOTES		G1	
ARCHITECT: TEEPLE ARCHITECTS		DRAWN BY: S.C.	
CONTRACTOR: TRIDEL		DATE: MARCH 4, 2015	
SCALE: 1:4	DATE: MARCH 4, 2015		

FASTENER INFORMATION

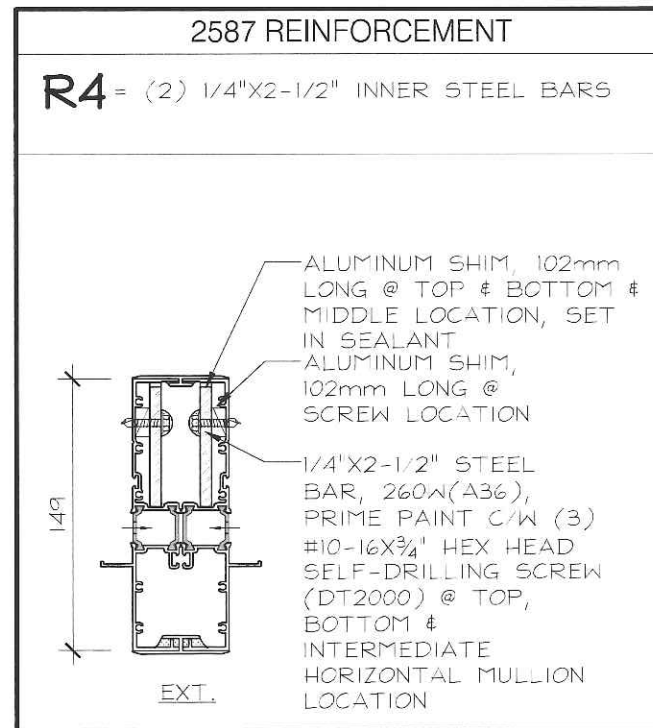
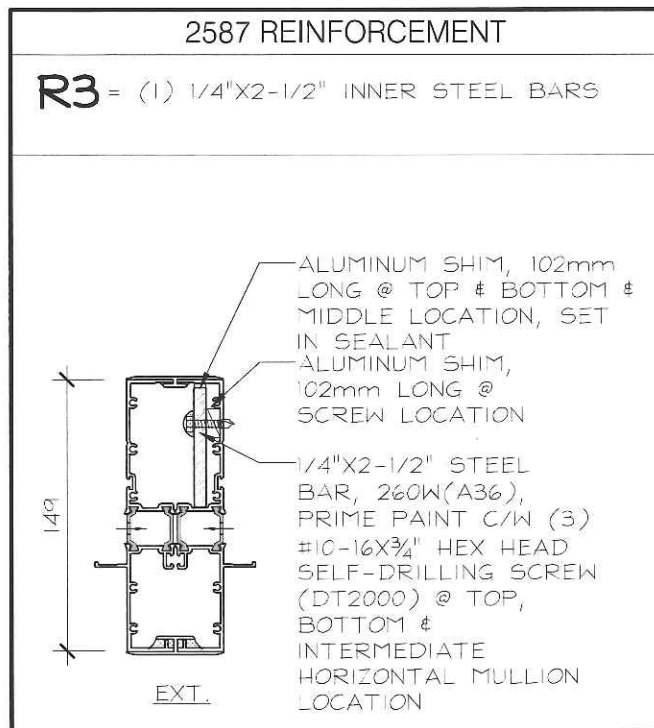
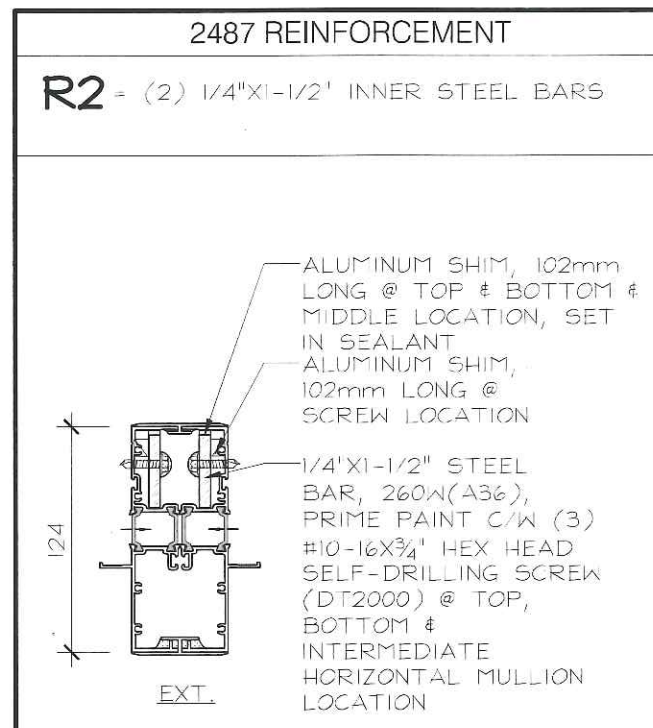
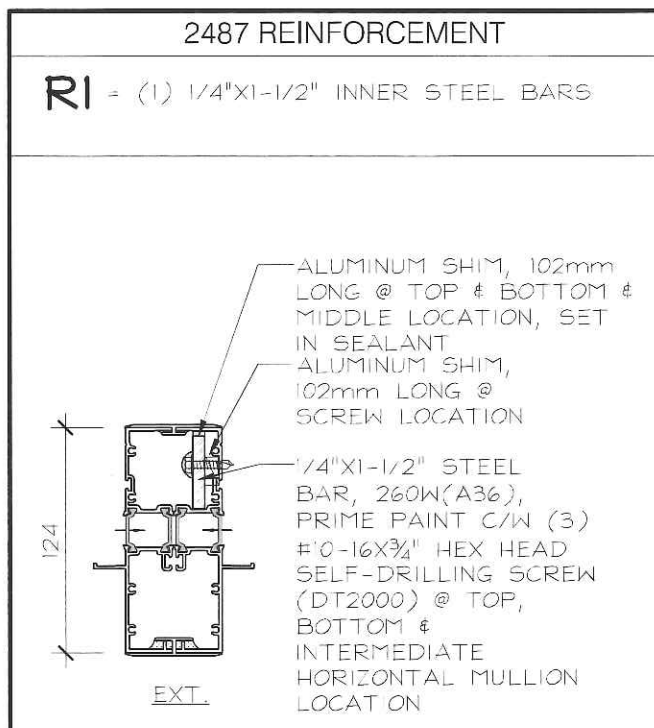
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FRAME ASSEMBLY	1	000520		Self Drilling Screw	#6	1/2"	Pan	Grade 5	DT 2000 Plated	SPANDREL GLASS CLIP
	2			Self Drilling Screw	#8	3/8"	Pan	S.S.		LOUVER SLATS
	3	000508		Self Drilling Screw	#8	1 1/2"	Flat	Grade 5	DT 2000 Plated	VENT
	4	000509		Self Drilling Screw	#8	1"	Flat	410 S.S.		VENT/ SLIDING DOOR
	5	000510		Self Tapping Screw	#8	1"	Pan	Grade 5	DT 2000 Plated	FRAME ASSEMBLY
	6	000511		Self Drilling Screw	#8	3/4"	Flat	410 S.S.		
	7	000512		Self Drilling Screw	#8	3/4"	Pan	Grade 5	DT 2000 Plated	BACK PAN
	8	000505		Self Tapping Screw	#10	1"	Pan	Grade 5	DT 2000 Plated	REINFORCEMENT
	9	000504		Self Tapping Screw	#10	1"	Flat	410 S.S.		REINFORCEMENT
	10			Self Drilling Screw	#10	3/4"	Hex Washer	Grade 5	DT 2000 Plated	REINFORCEMENT
SITE APPLY	11			Self Drilling Screw	#12-14	1"	Hex Washer	302 Stainless steel	Stalgard GB	METAL TO METAL /EXTERIOR
	12			Self Drilling Screw	#12-14	3/4"	Hex Washer	Grade 5	DT 2000 Plated	METAL TO METAL /INTERIOR
	13			Self Drilling Screw	#12-14	1"	Hex Washer	Grade 5	DT 2000 Plated	METAL TO METAL /INTERIOR
	14			Self Drilling Screw	#12-14	1 1/2"	Hex Washer	Grade 5	DT 2000 Plated	METAL TO METAL /INTERIOR
	15			Self Drilling Screw	#12-14	2"	Hex Washer	Grade 5	DT 2000 Plated	METAL TO METAL /INTERIOR
	16			Self Drilling Screw	#12-14	2 1/2"	Hex Washer	Grade 5	DT 2000 Plated	METAL TO METAL /INTERIOR
	17			Self Drilling Screw	#12-14	2"	Flat	Grade 5	Zinc Plated	CONNECT ALUMINUM ANGLE TO FRAME/ANCHOR TO METAL
	18			ITW Tapcon	1/4"	1 3/4"	Hex Washer	AISI 1022	Blue Climaseal	ANCHOR TO CONCRETE
	19			ITW Tapcon	1/4"	3 1/4"	Hex Washer	AISI 1022	Blue Climaseal	ANCHOR TO CONCRETE @ DOOR
	20			Wood Log Screw	1/4"	3"	Hex Washer	Grade 5	DT 2000 Plated	CONNECT ANGLE OR STRAPS TO WOOD STRUCTURE



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PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G2
SCALE:	1:4	DRAWN BY:	S.C.
		DATE:	MARCH 4, 2015

REINFORCEMENT INFORMATION

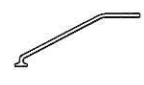



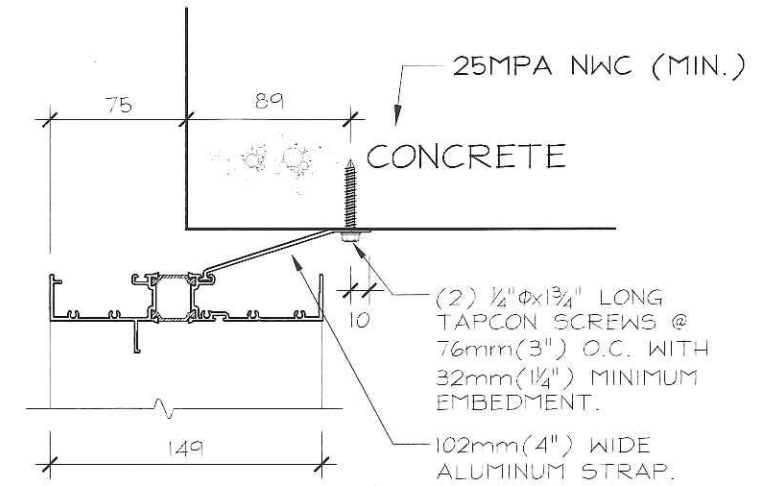
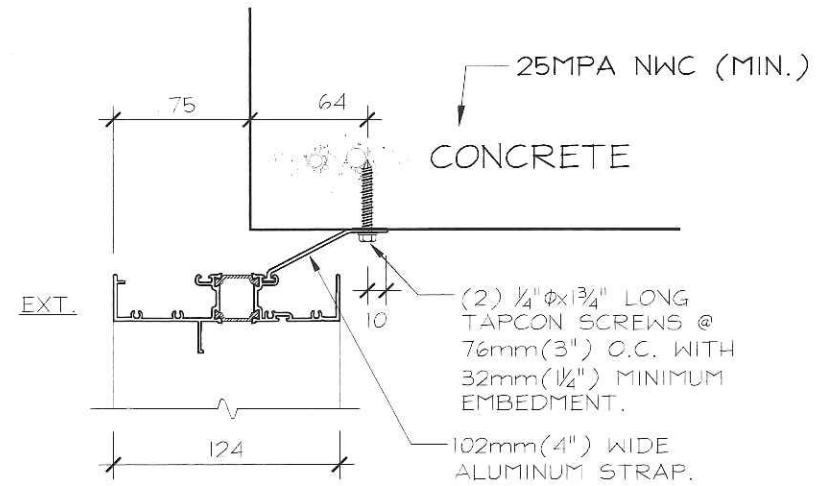
No.	REVISION	BY	DATE

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DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		G3
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	DATE: MARCH 4, 2015

HEAD STRAP ANCHORING INFORMATION

TYPICAL STRAP ANCHOR CONFIGURATION AT HEAD CONNECTION

STRAP ANCHORS TO BE 2.032mm THICK 6063-T6 ALUMINUM	
2487 STRAP ANCHOR (PART #010027)	
2587 STRAP ANCHOR (PART #010026)	

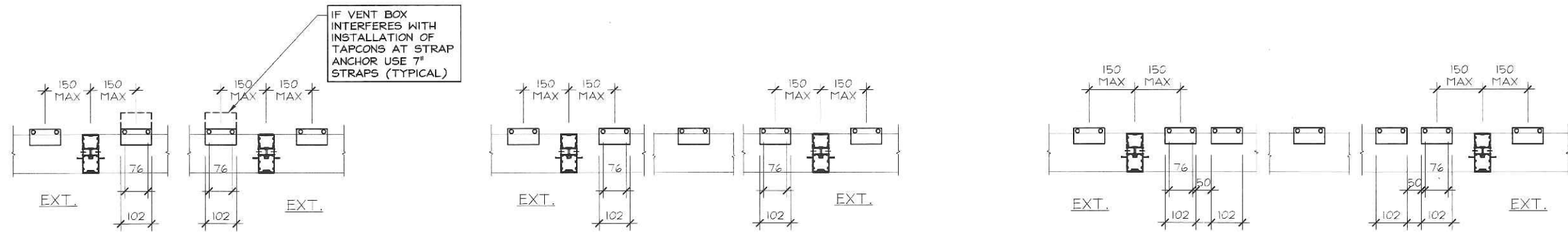
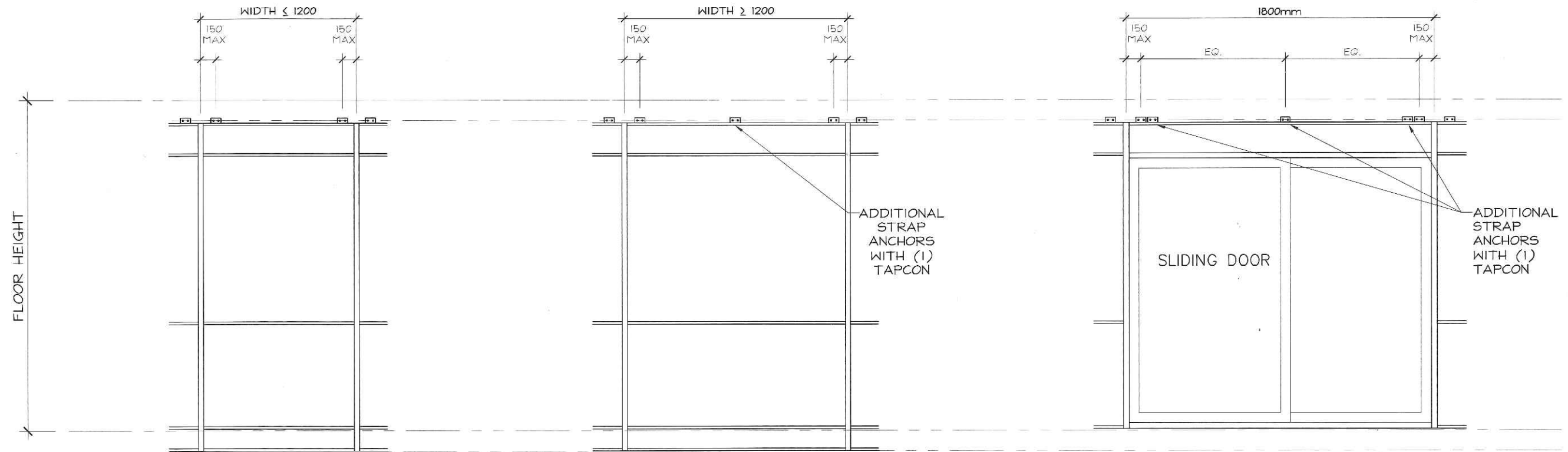


No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.:
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		G4
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

HEAD STRAP ANCHORING INFORMATION

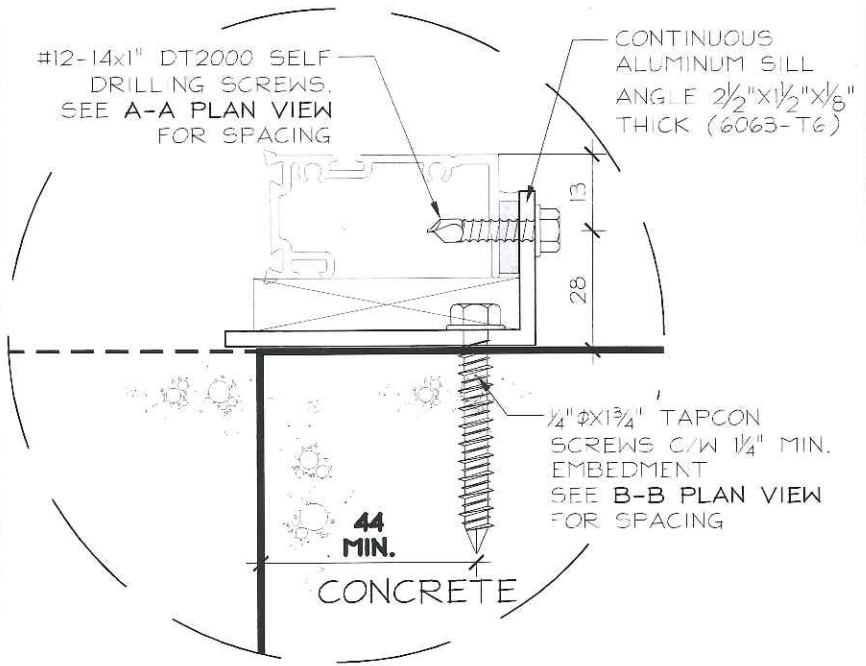
FLOOR	HT. (mm)	SERIES
GROUND FLOOR	4405	2587 AND 2487 @ SOME LOCATIONS
2nd-14th FLOORS	2790-3370	2487



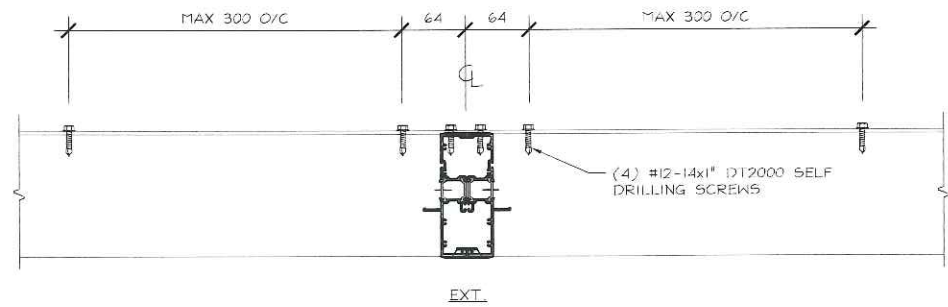
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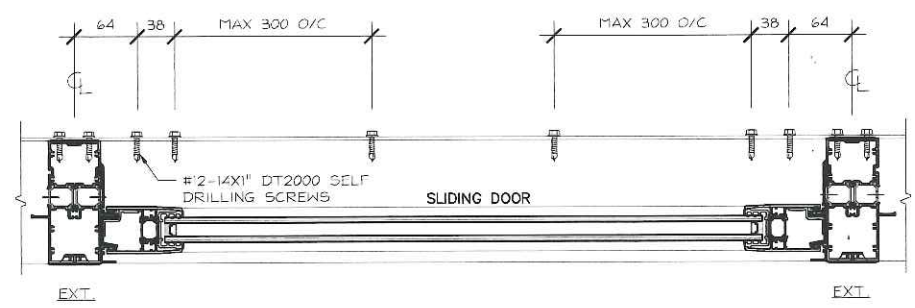
SILL ANGLE ANCHORING INFORMATION



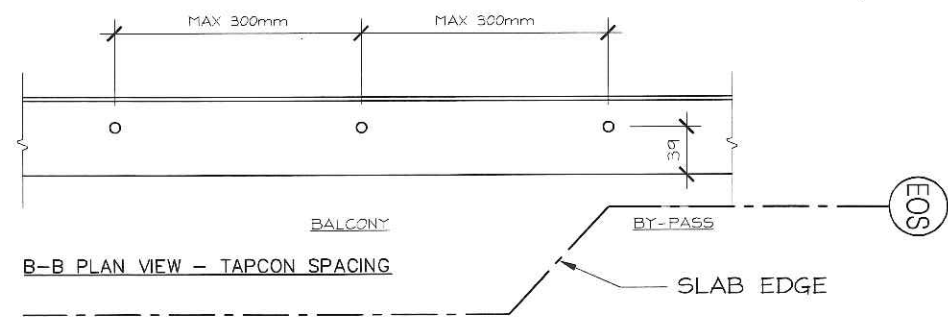
SILL ANGLE ANCHORING @ LOCATIONS:
 *BALCONY
 *TERRACE
 *BY-PASS



A-A PLAN VIEW - #12-14 METAL SCREW SPACING



A-A PLAN VIEW - #12-14 METAL SCREW SPACING @ SLIDING DOORS



B-B PLAN VIEW - TAPCON SPACING

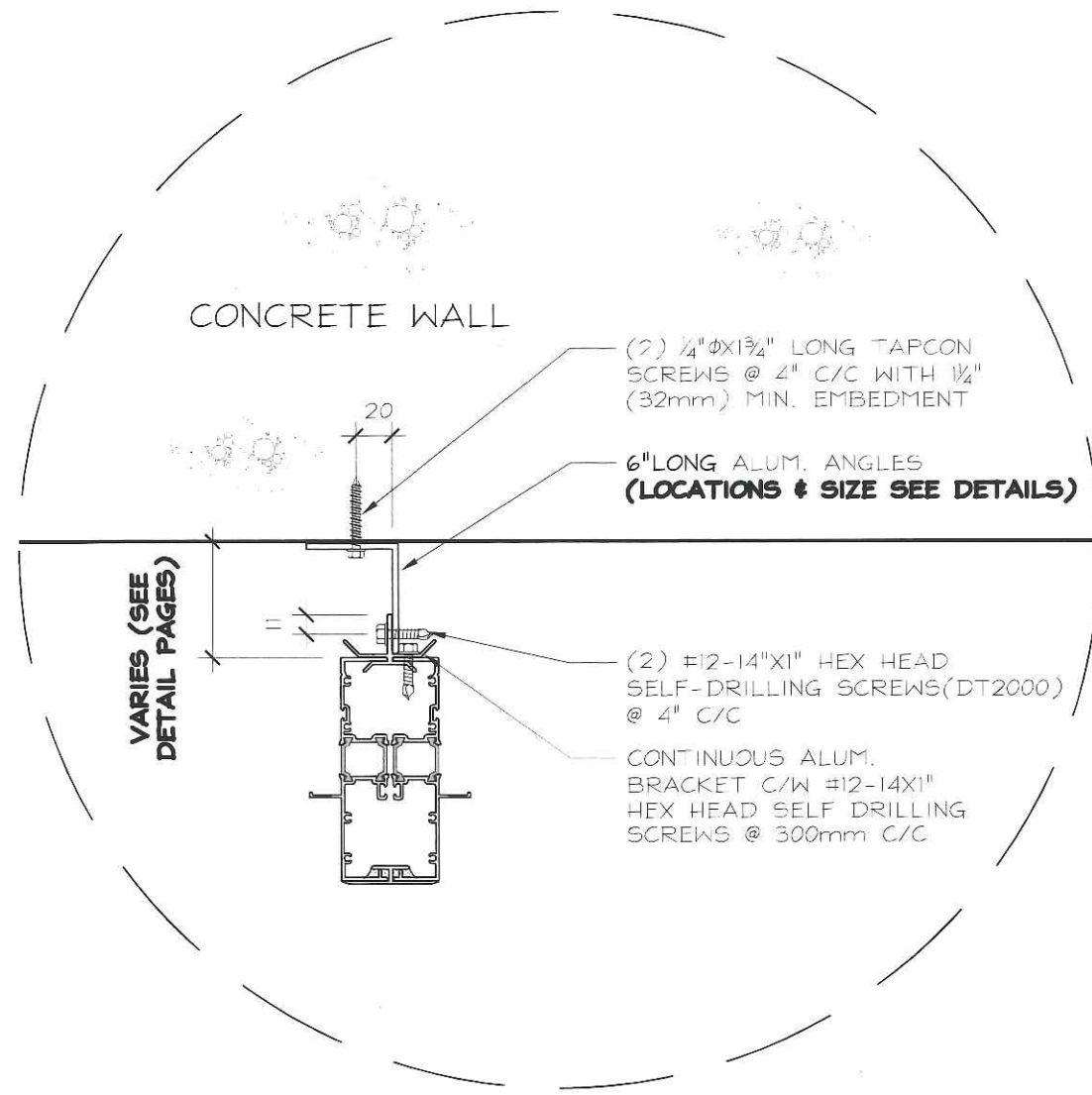


No.	REVISION	BY	DATE

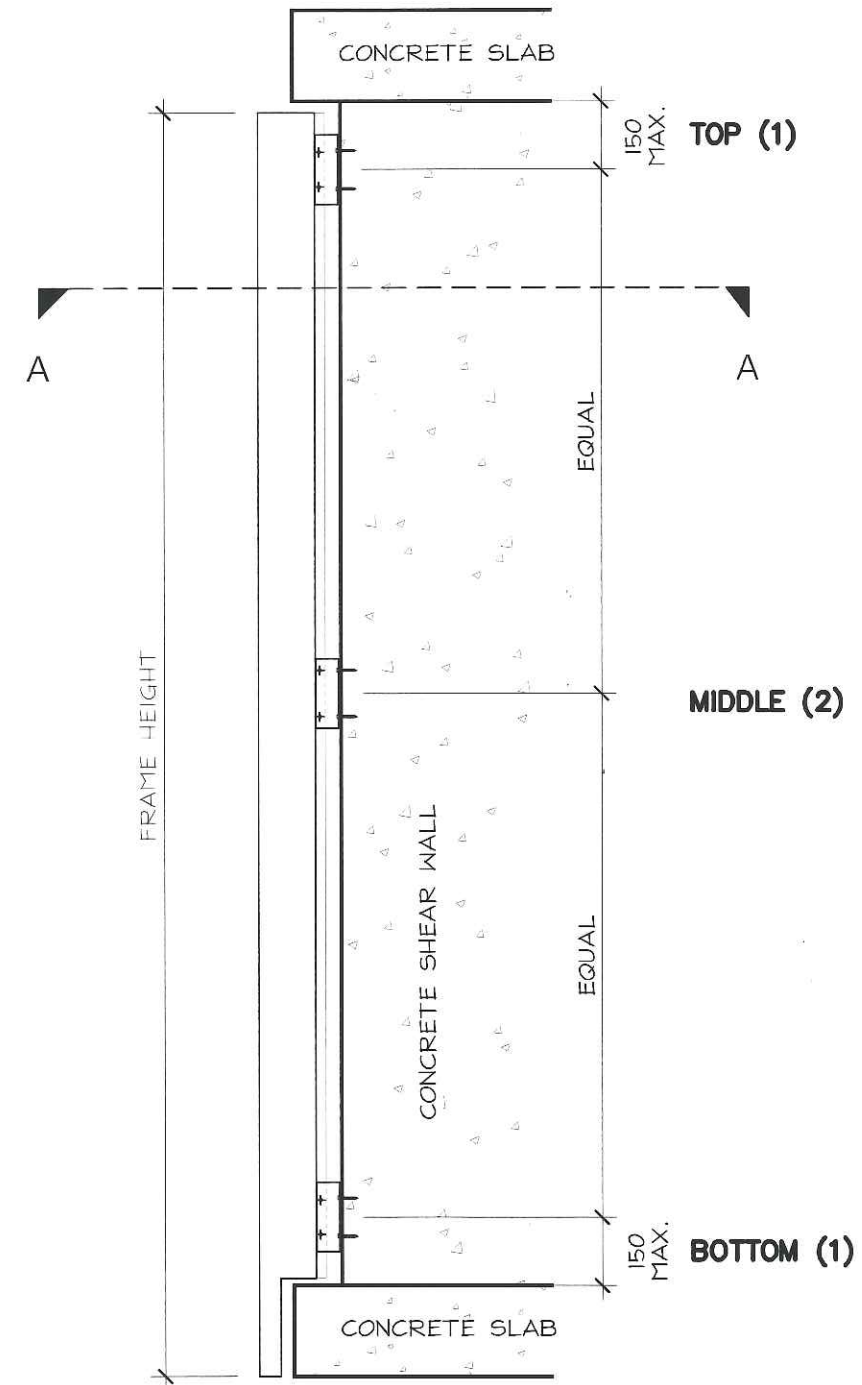
PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		
CONTRACTOR:	TRIDEL		
SCALE:	1:4	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

DRAWING No.:
G6

WALL BRACKET ANCHORING INFORMATION



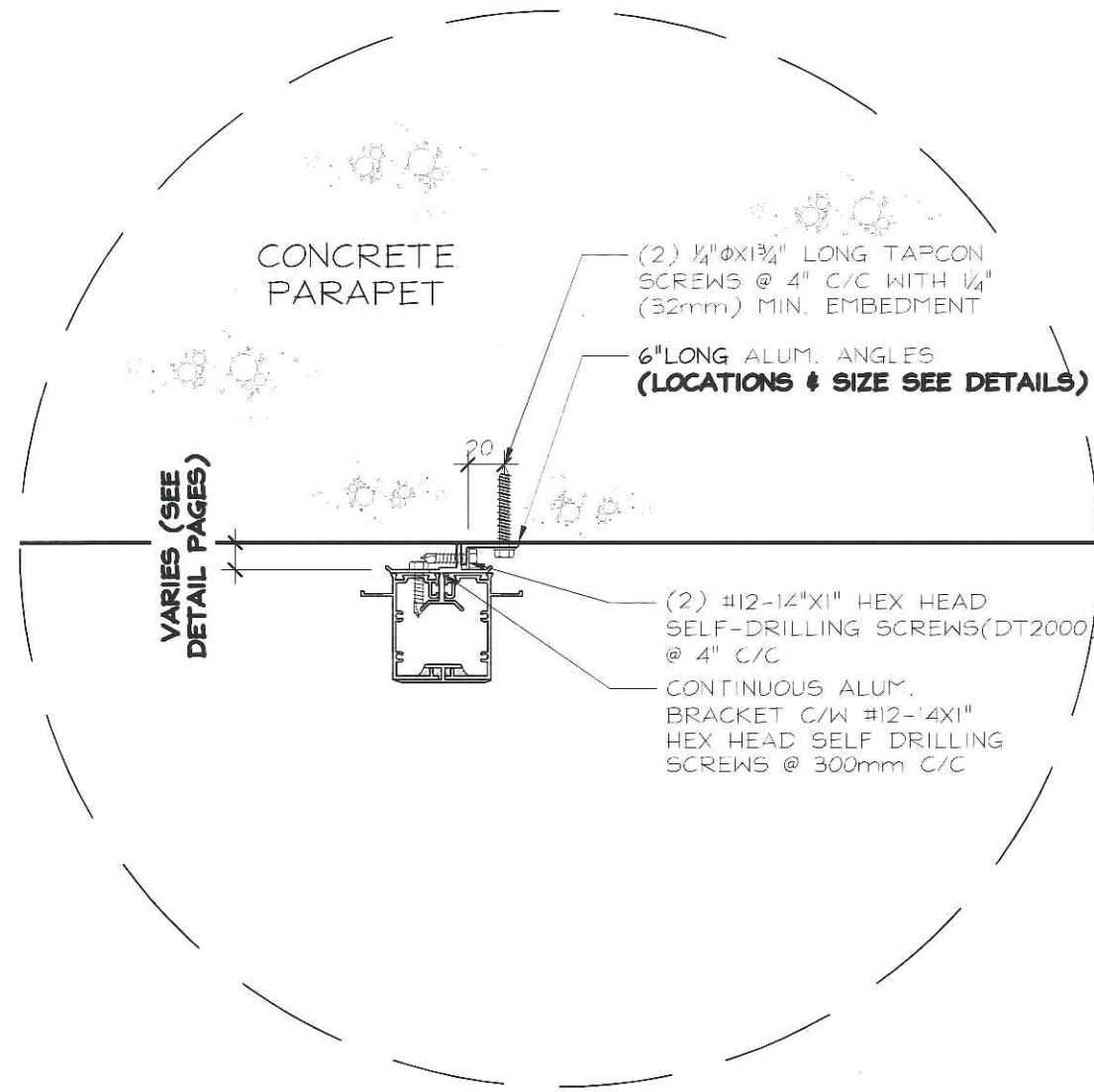
A-A PLAN VIEW - WALL BRACKET ANCHORING @ CONCRETE WALL LOCATIONS



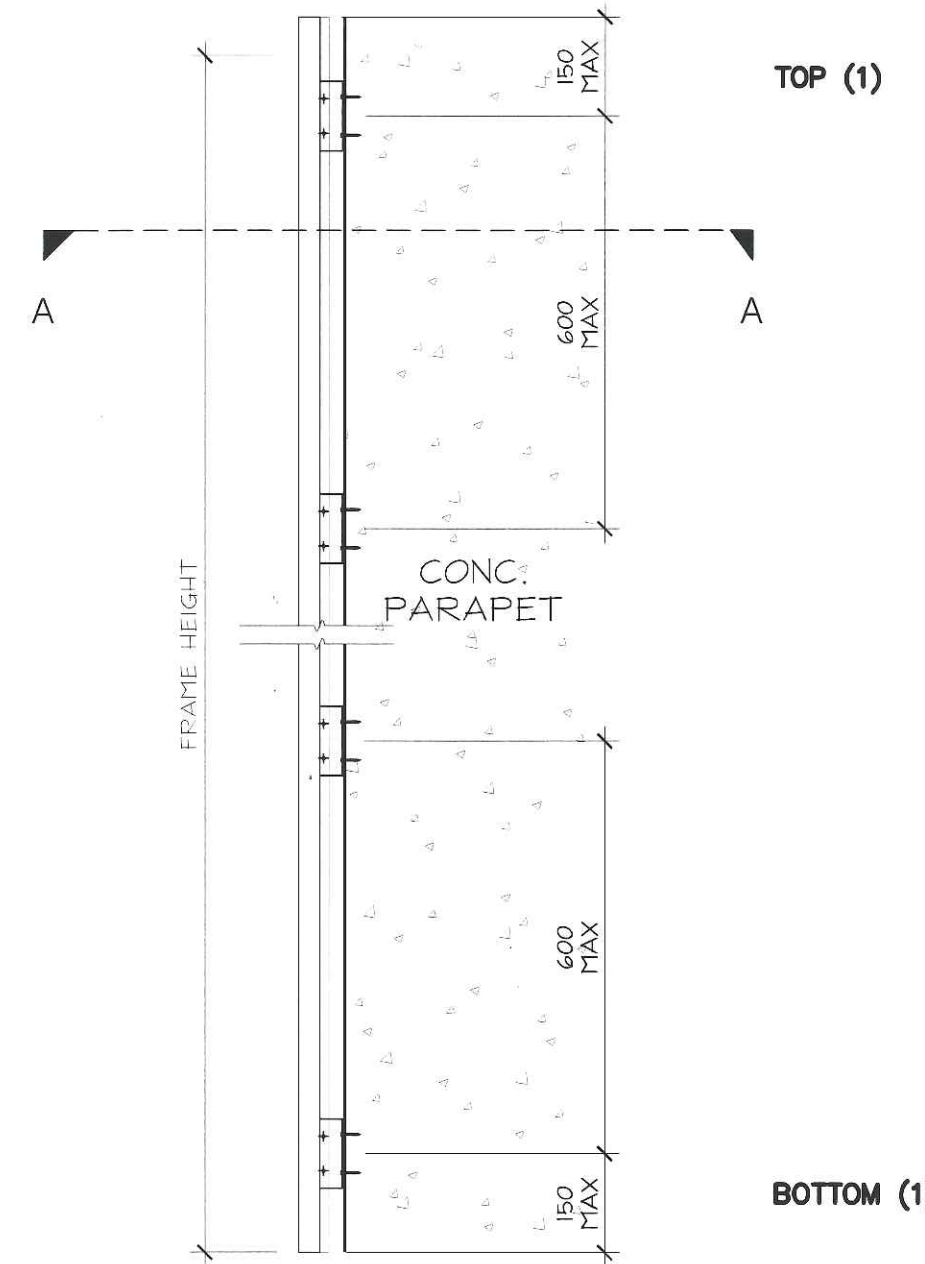
No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK 11		DRAWING No.: G7
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DRAWN BY: S.C.
CONTRACTOR: TRIDEL		
SCALE: 1:4	DATE: MARCH 4, 2015	

PARAPET BRACKET ANCHORING INFORMATION



A-A PLAN VIEW - PARAPET BRACKET ANCHORING @ CONCRETE PARAPET LOCATIONS



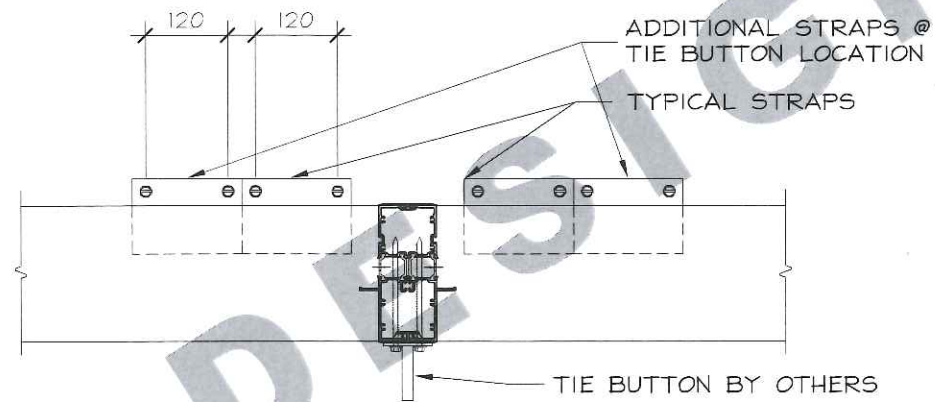
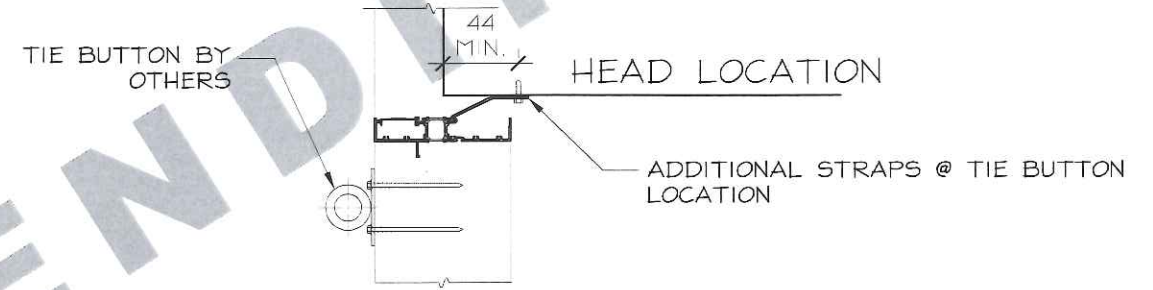
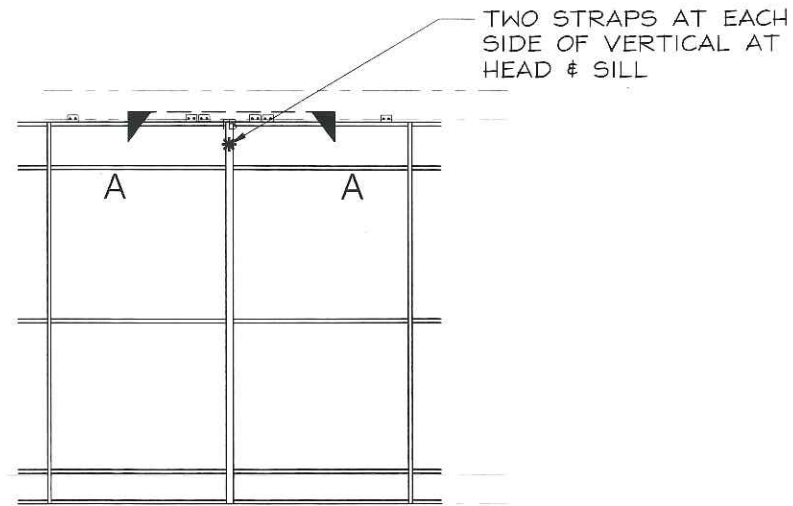
No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.: G8
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DATE: MARCH 4, 2015
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

TIE BUTTON LOCATION: ADDITIONAL ANCHOR AT STRAP ANCHOR ONLY

TB

* TIE BUTTON BY OTHERS



PLAN VIEW
A-A

DESIGN PENDING

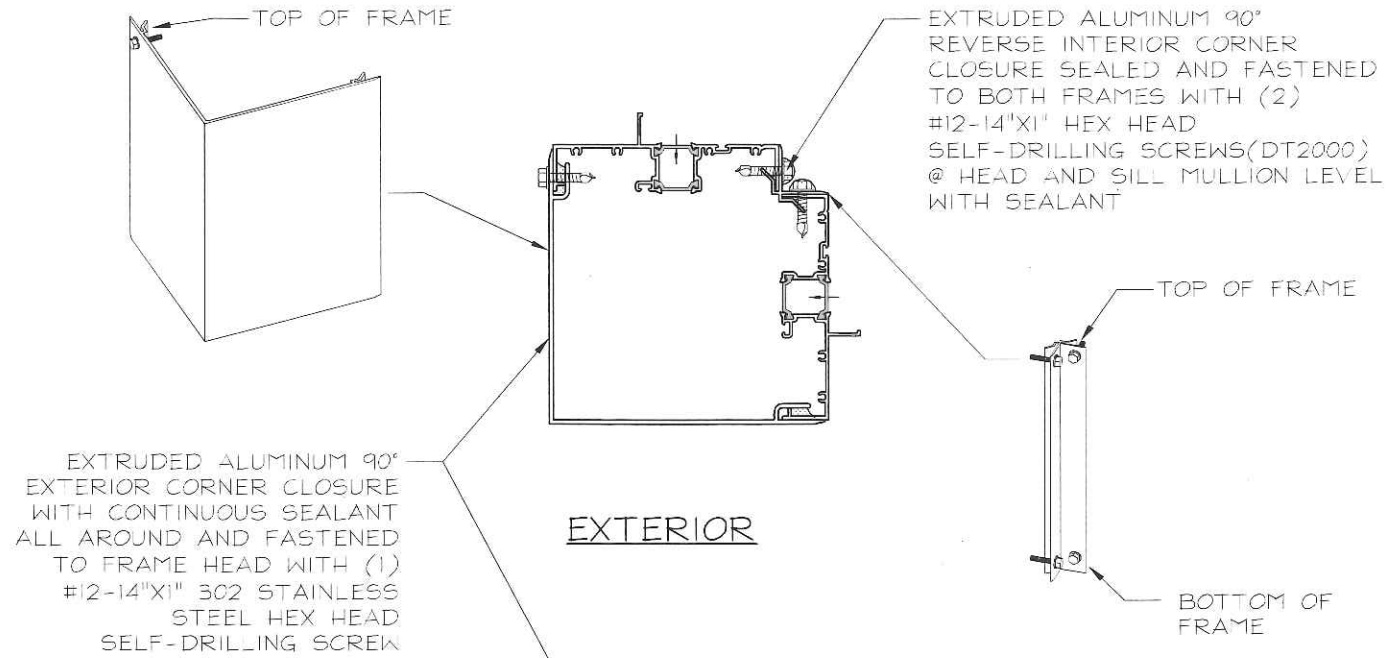


No.	REVISION	BY	DATE

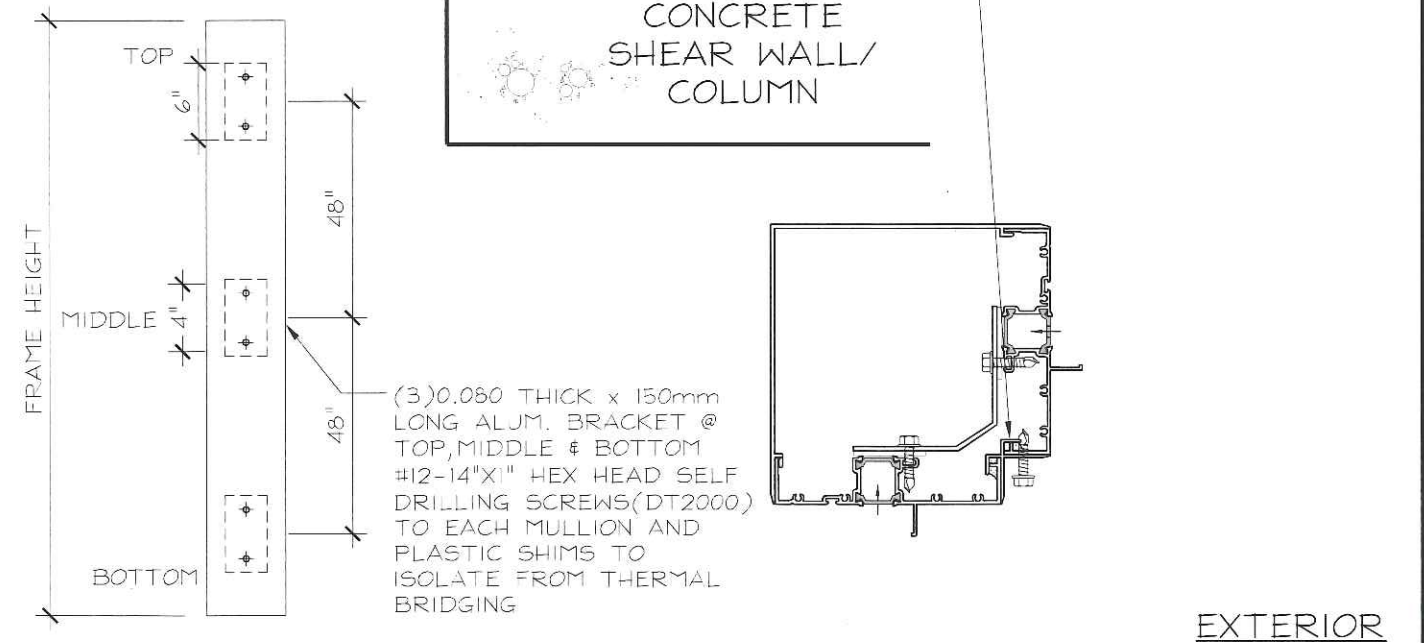
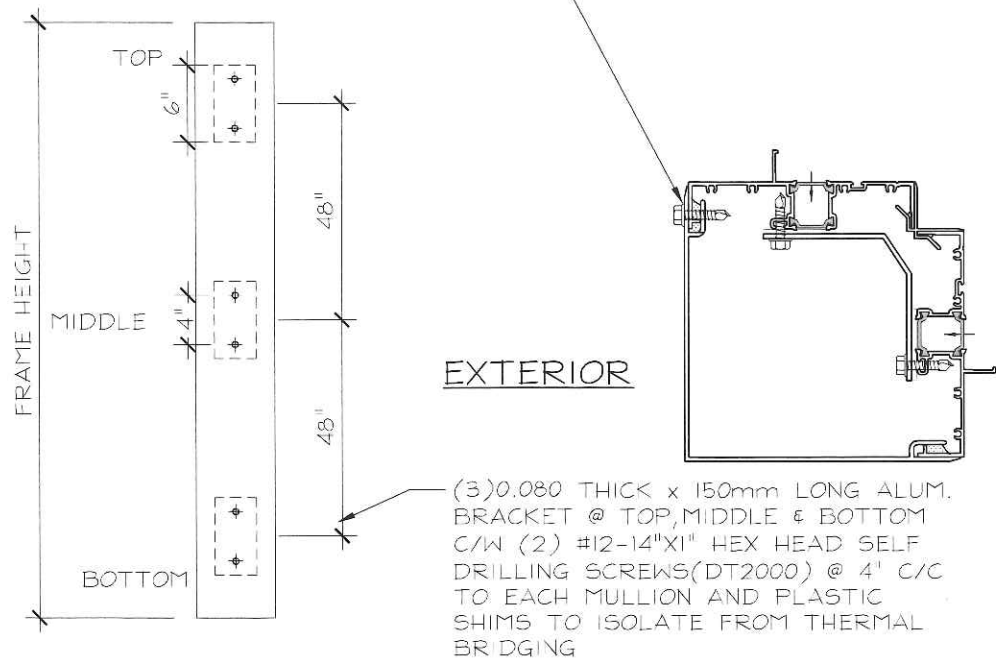
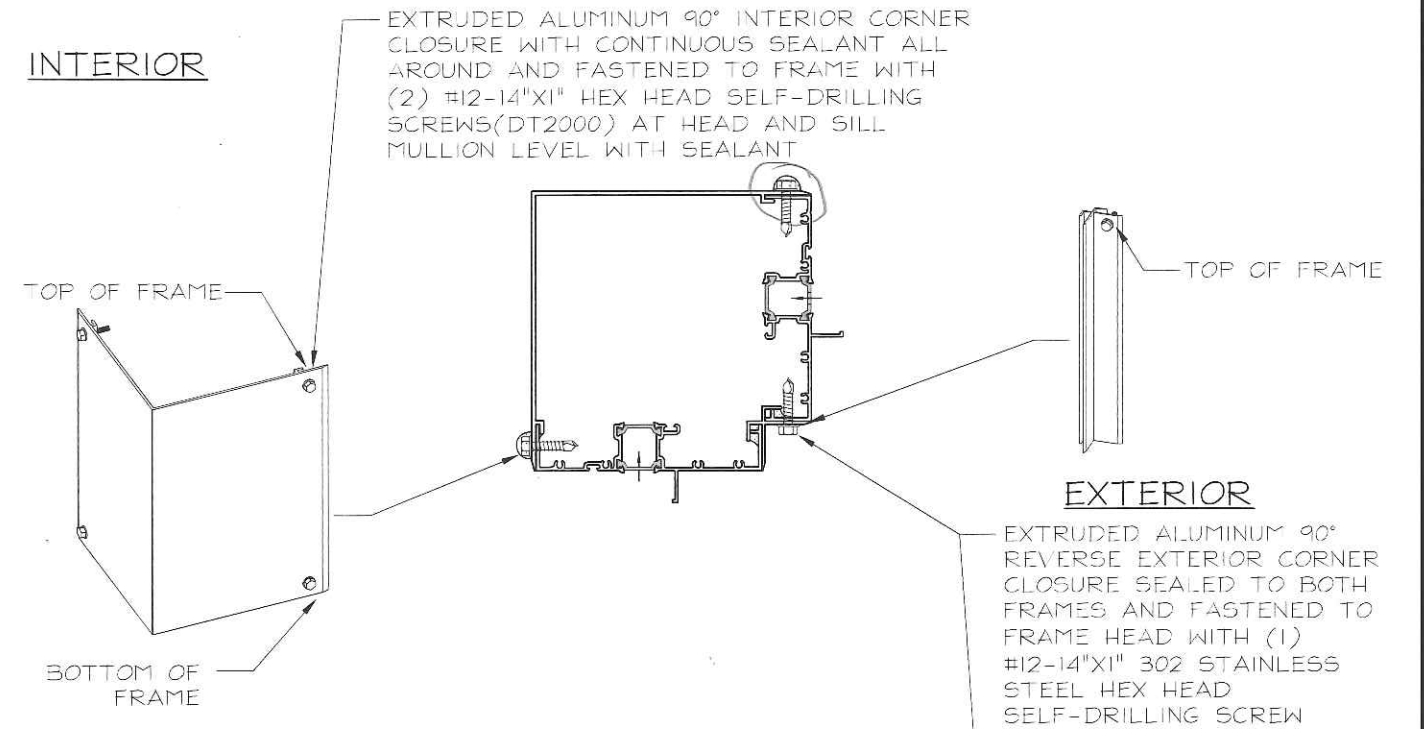
PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.:
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		G9
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

TYPICAL 90° CORNER ANCHORING INFORMATION

90° EXTERIOR CORNER



90° INTERIOR CORNER

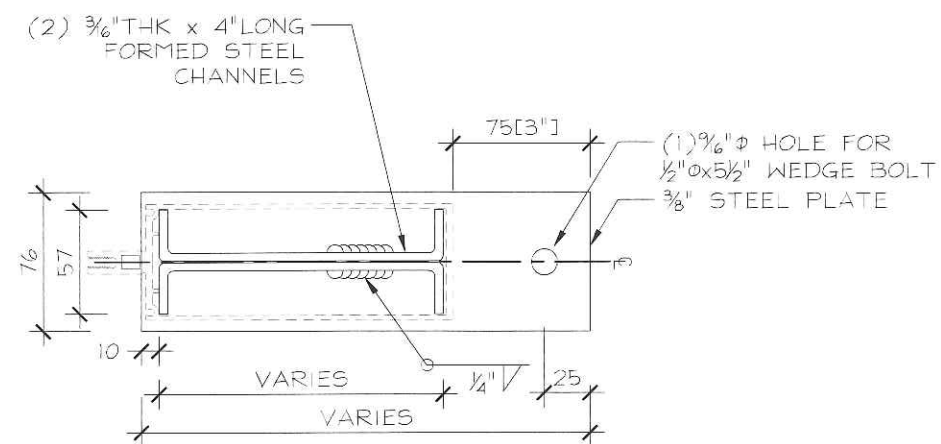
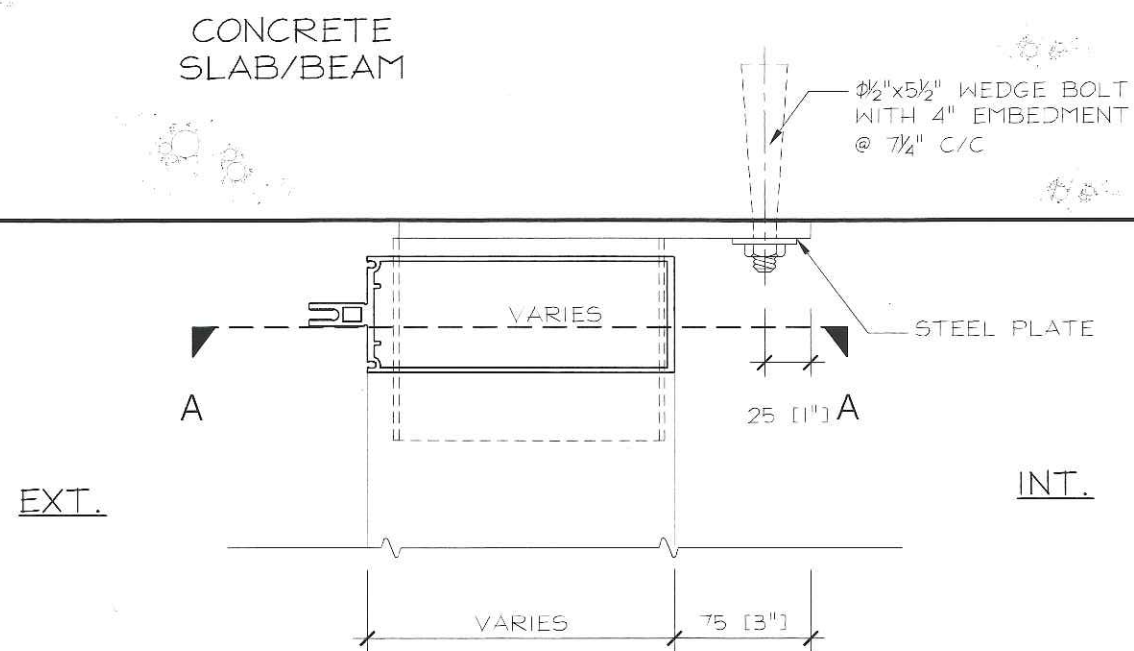


No.	REVISION	BY	DATE

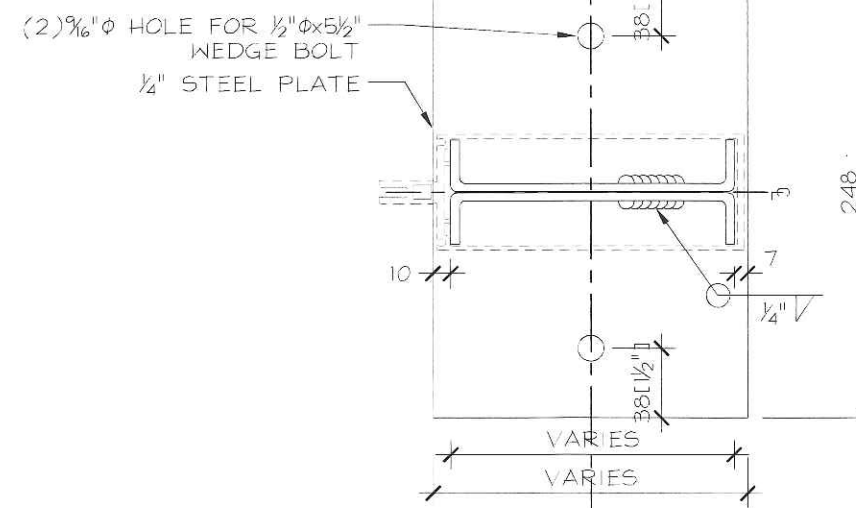
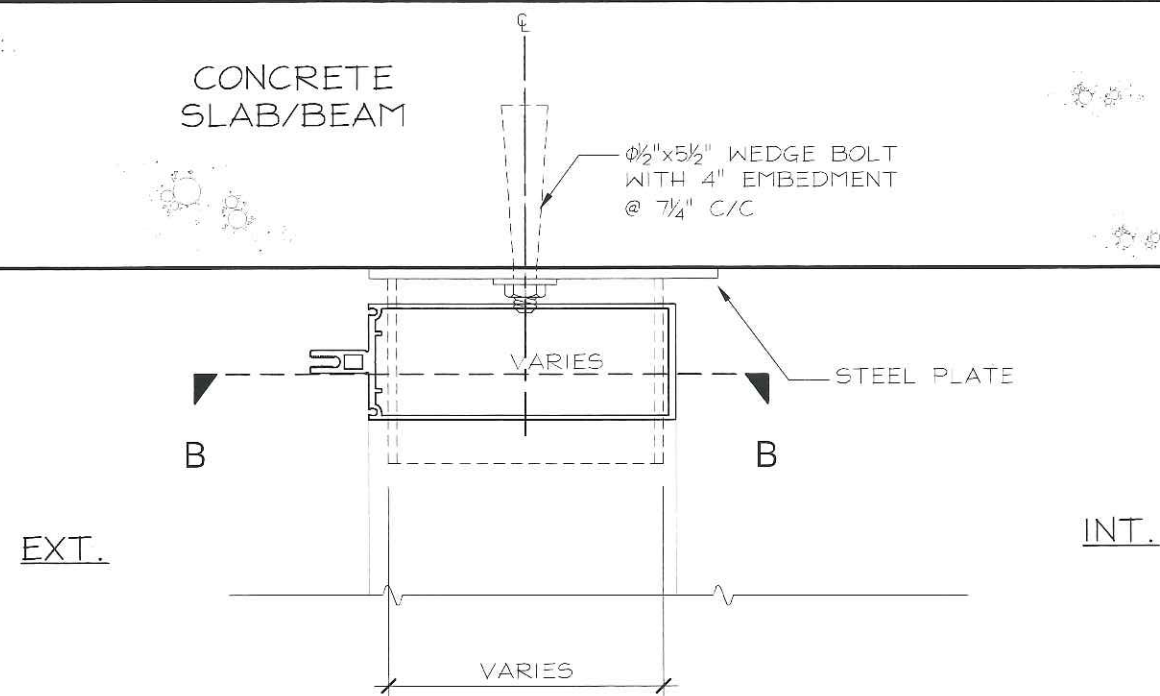
PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G10
SCALE:	1:4	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

CURTAIN WALL TYPICAL HEAD ANCHORING INFORMATION

ALL STEEL PRIME PAINT FINISH



**A-A SECTION
HEAD STEEL SLIP ANCHOR**



**B-B SECTION
HEAD STEEL SLIP ANCHOR**



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK 11		DRAWING No.: G11
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DATE: MARCH 4, 2015
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	

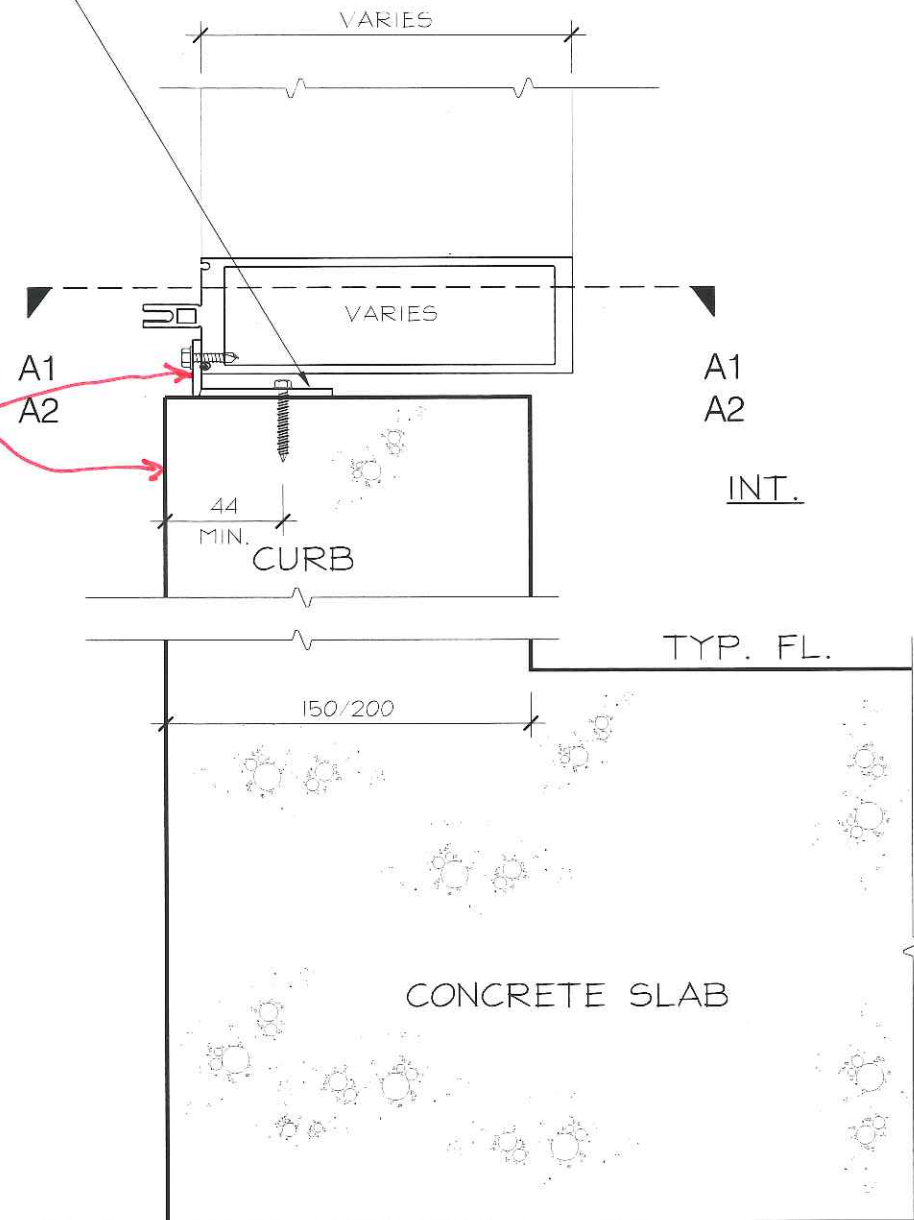
CURTAIN WALL TYPICAL SILL ANGLE ANCHORING INFORMATION

**MOCK-UP OF
MEMBRANE TIE-IN
REQUIRED (IN-SITU)
PRIOR TO PROCEEDING.**

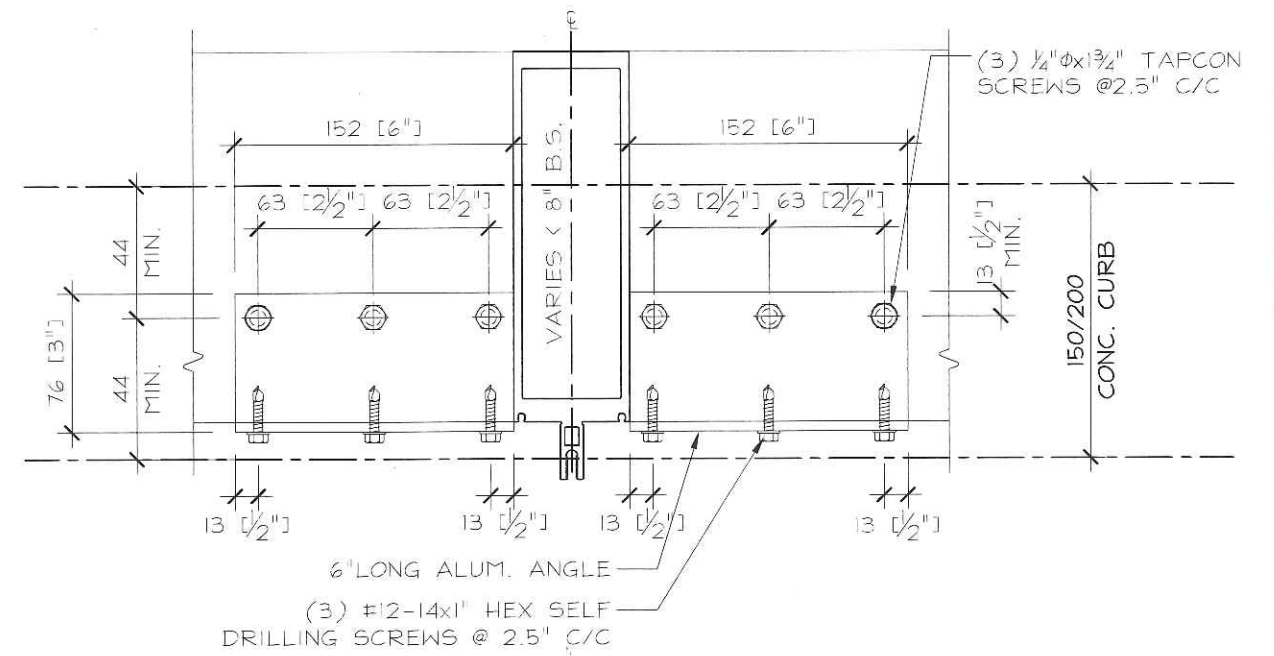
3"x1/4"x3/8"x6" LONG ALUM. ANGLE AT BOTH SIDES OF VERTICAL MULLION, FASTENED TO CONCRETE WITH (3) 1/4"Øx1 3/4" TAPCON SCREWS @ 2.5" C/C AND TO HORIZONTAL WITH (3) #12-14x1" HEX SELF DRILLING SCREWS @ 2.5" C/C INTO BOTH SIDES OF MULLION

Align w/ face of conc. typ.

EXTERIOR

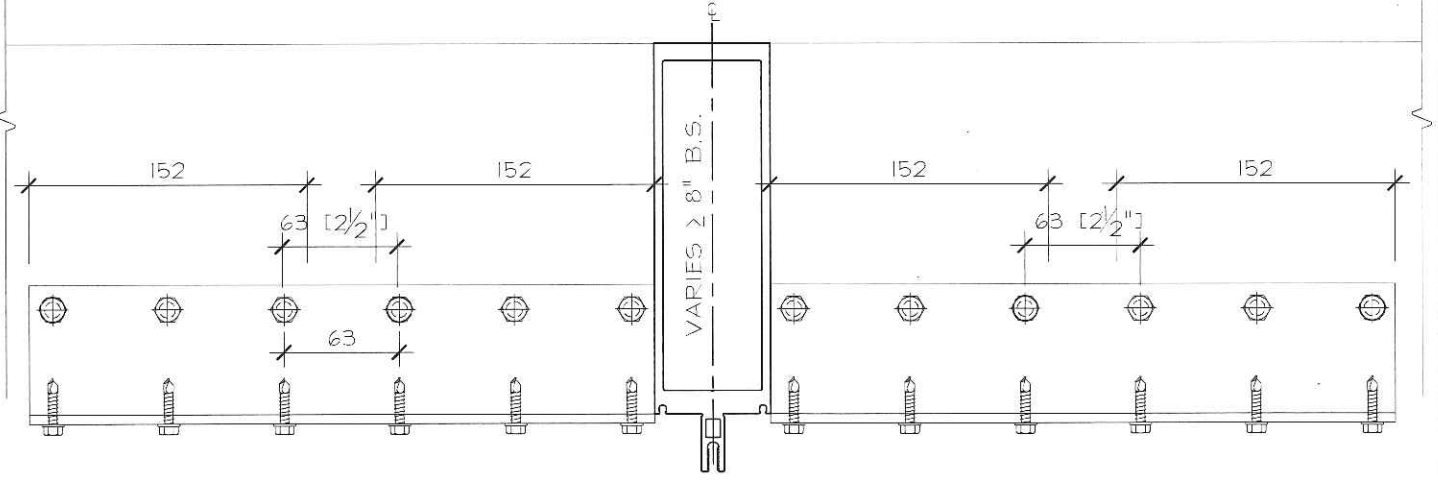


SINGLE ANGLE APPLIED TO BOTH SIDE OF VERTICAL JAMB W/ BACK SECTION LESS THAN 2 1/2"X8"



PLAN VIEW A1-A1

APPLIED TO BOTH SIDES OF VERTICAL JAMB W/BACK SECTION GREATER THAN 2 1/2"X8", NOTES SEE ABOVE



PLAN VIEW A2-A2



No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK 11
DRAWING TITLE:	GENERAL NOTES
ARCHITECT:	TEEPLE ARCHITECTS
CONTRACTOR:	TRIDEL
SCALE:	1:4
DRAWN BY:	S.C.
DATE:	MARCH 4, 2015

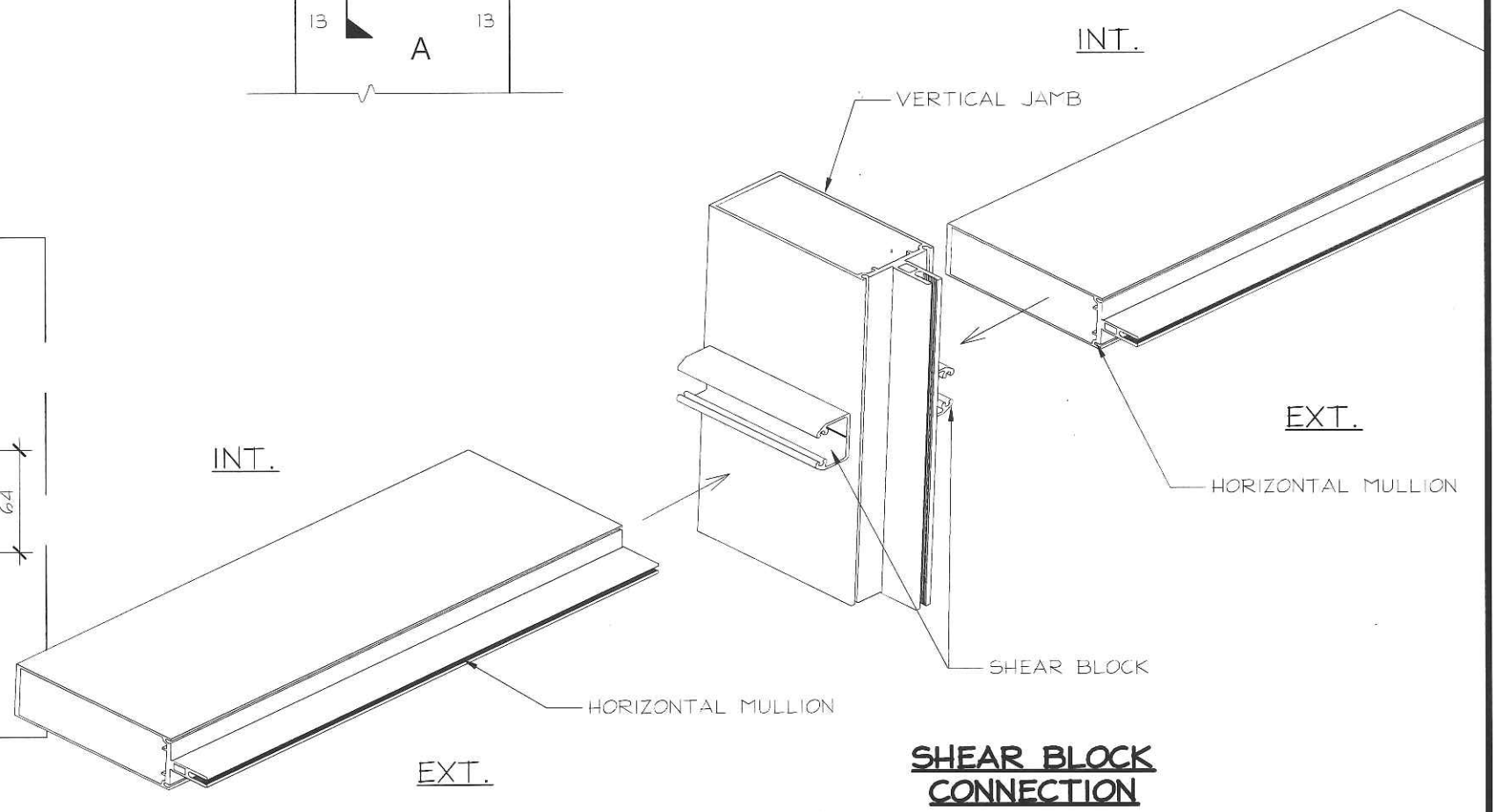
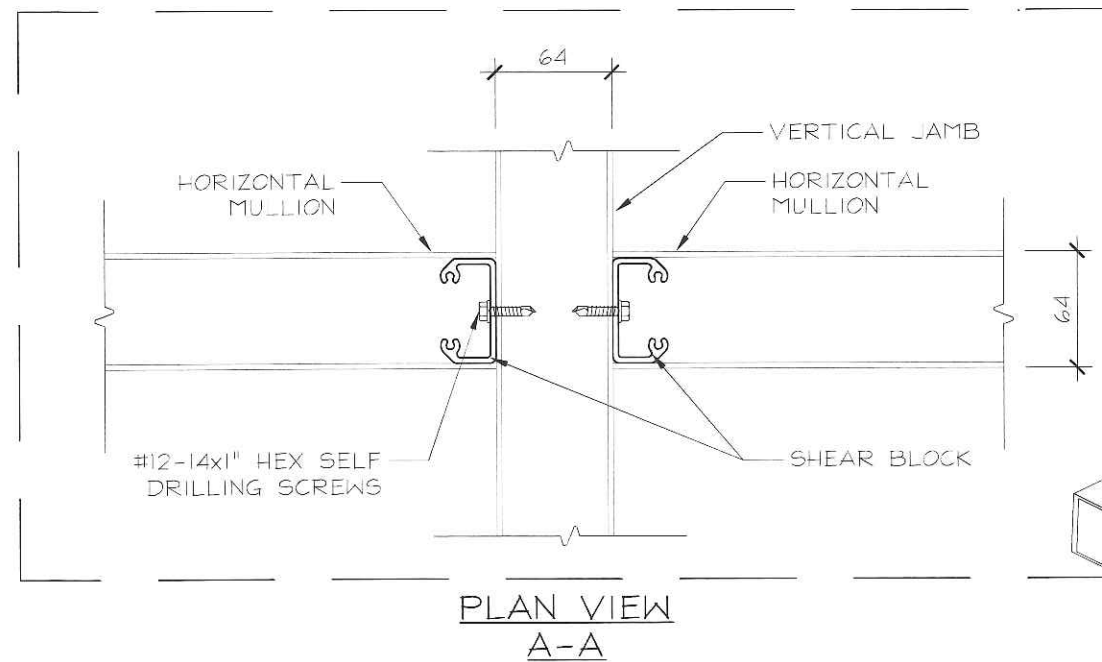
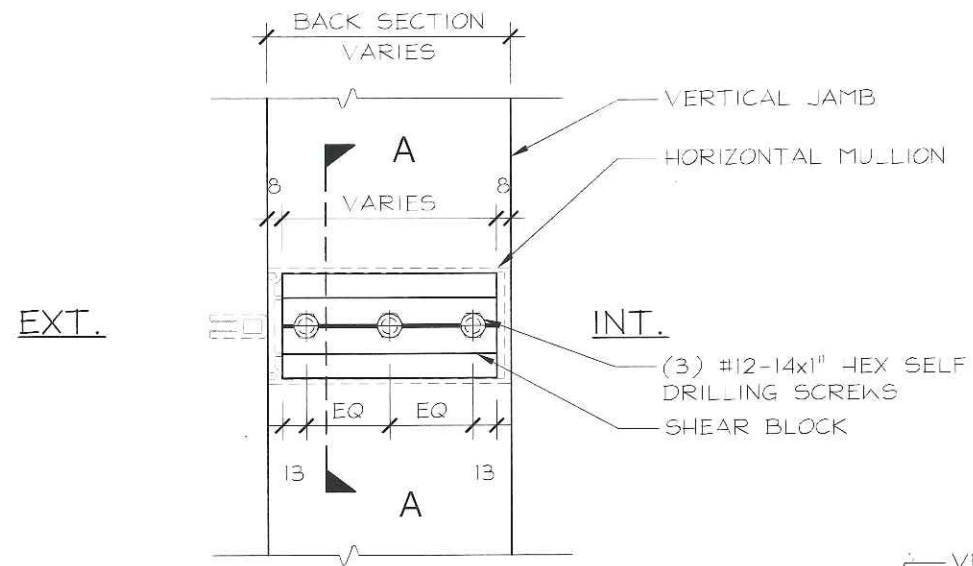
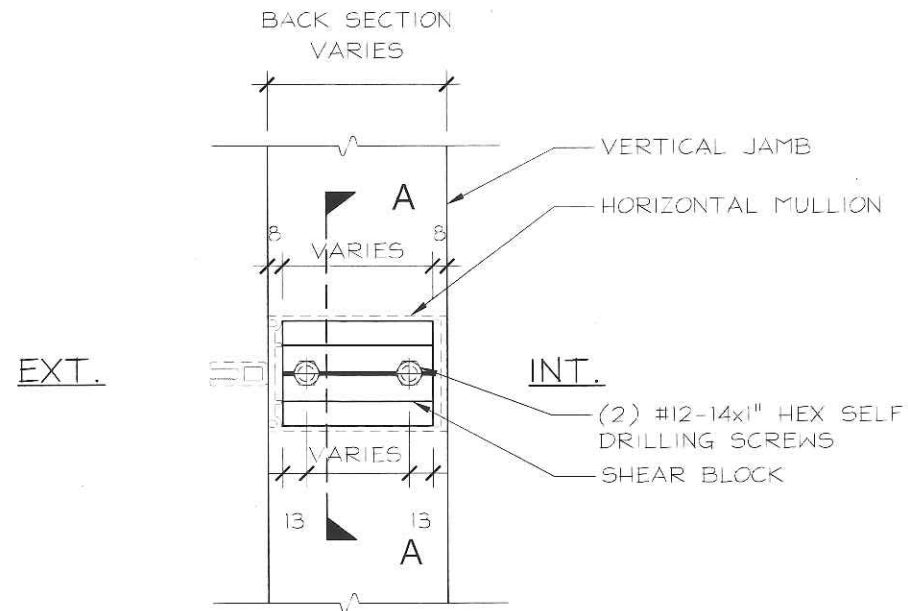
DRAWING No.:
G12

8000 SERIES SHEAR BLOCK CONNECTION

TWO SCREWS APPLIED TO SHEAR BLOCK FOR HORIZONTAL MULLIONS WITH BACK SECTION EQUAL OR SMALLER THAN 2½"X5¼"

THREE SCREWS APPLIED TO SHEAR BLOCK FOR HORIZONTAL MULLION WITH BACK SECTION EQUAL OR GREATER THAN 2½"X6¾"

SERIES 8000 CAPTURED SHEAR BLOCK	
3" MULLION	PART #8000-902
4" MULLION	PART #8000-903
5¼" MULLION	PART #8000-904
6¾" MULLION	PART #8000-905
8" MULLION	PART #8000-907
10" MULLION	PART #8000-908



SHEAR BLOCK CONNECTION



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11			
DRAWING TITLE: GENERAL NOTES			
ARCHITECT: TEEPLE ARCHITECTS		DRAWING No.:	
CONTRACTOR: TRIDEL		G13	
SCALE: 1:4	DRAWN BY: S.C.		

TORO TO SUPPLY AND INSTALL THE FOLLOWING PRODUCTS:

2487 RAIN SCREEN WINDOW SERIES

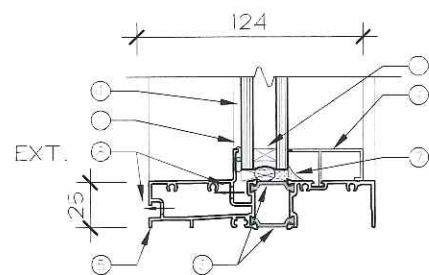
TORO'S THERMALLY BROKEN ALUMINUM WINDOW FRAME
124mm (4 7/8") WIDE AS SHOWN IN DIAGRAM.

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION

SHADOW BOX
SEE LEGEND FOR INFORMATION

METAL PANEL
SEE LEGEND FOR INFORMATION



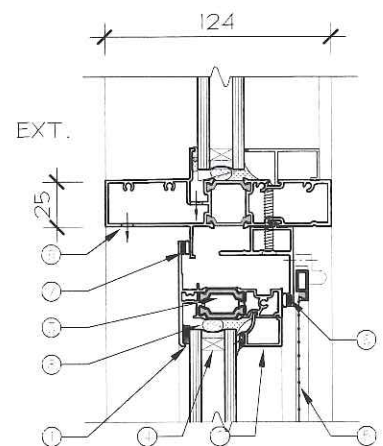
1. SEALED UNIT
2. BUTYL SHIM TAPE
TREMCO, POLYSHIN II
3. WARM EDGE SPACER
4. DUAL DUROMETER PVC GLASS STOP
5. EXTERIOR CAULKING LEG
6. ROLLED-IN POLYAMIDE THERMAL BARRIER
7. SETTING BLOCK AND HEEL BEAD
8. 6mmØ WEEP HOLES

2487 AWNING VENT

TORO'S THERMALLY BROKEN ALUMINUM WINDOW FRAME
124mm (4 7/8") WIDE WITH TOP HUNG, OPEN OUT, ALUMINUM
AWNING VENT AND FIBERGLASS FLY SCREEN IN ALUMINUM
FRAME AS SHOWN IN DIAGRAM.

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION



1. TREMCO SHIM TAPE
2. PVC GLASS STOP
3. ISO BAR THERMAL BREAK
4. WARM EDGE SPACER
5. FIBERGLASS FLY SCREEN
6. SANTOPRENE BULB GASKET
7. SANTOPRENE BULB GASKET
8. HEEL BEAD
9. 6mmØ WEEP HOLE

HARDWARE TO BE AS FOLLOWS:

STANDARD HARDWARE:

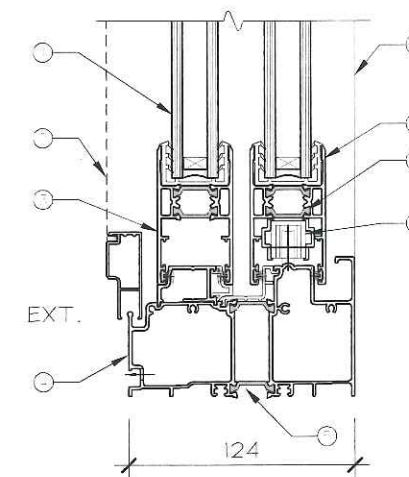
1. ROTATING GEAR OPERATOR
2. 100mm MAX. OPENING RESTRICTOR (OBC)
3. SINGLE AND/OR MULTI POINT LOCK ON EACH SIDE
(ONE LOCK AT BOTTOM FOR SMALL FRAME SIZES)
4. CONCEALED SCISSOR HINGES ON EACH SIDE

7487 SERIES SLIDING DOORS

TORO'S THERMALLY BROKEN ALUMINUM EXTERIOR SLIDING
DOOR FRAME 124mm (4 7/8") WIDE AS SHOWN IN DIAGRAM.

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION



1. SEALED GLAZING UNIT
2. FIBERGLASS FLY SCREEN IN ALUM.
FRAME ON ROLLERS
3. FIXED DOOR
4. EXTRUDED THERMALLY BROKEN
ALUM. THRESHOLD
5. ROLLED-IN THERMAL BREAK
6. ROLLER
7. THERMAL BREAK
9. SLIDING DOOR
10. ALUM. FRAME BEYOND

HARDWARE TO BE AS FOLLOWS:

STANDARD HARDWARE:

1. PULL HANDLES ON EACH SIDE
2. SINGLE POINT HOOK LOCK
3. INTERIOR SIDE LOCK LEVER

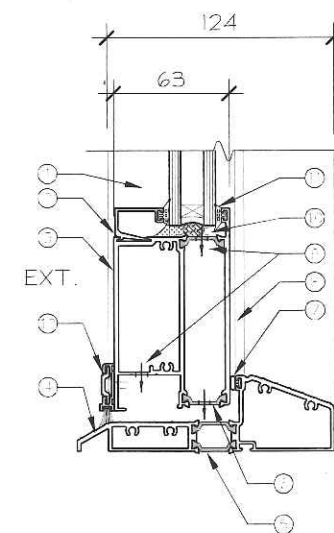
PROTECTIVE FILM IN/OUT FOR
DOOR PANELS

4487 SERIES SWING DOOR (OPEN OUT)

TORO'S THERMALLY BROKEN ALUMINUM EXTERIOR SWING DOOR
AND FRAME 124mm (4 7/8") WIDE AS SHOWN IN DIAGRAM.

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION



1. SEALED GLAZING UNIT
2. EXTRUDED ALUM. GLASS STOP
3. EXTRUDED THERMALLY BROKEN ALUM.
DOOR
4. EXTRUDED THERMALLY BROKEN ALUM.
THRESHOLD
5. ROLLED-IN THERMAL BREAK
6. THERMAL BREAK
7. RUBBER SEAL GASKET
8. DOOR STOP BEYOND
9. 6mmØ WEEP HOLES
10. SETTING BLOCK
11. RUBBER GLAZING SPLINE
12. BOTTOM DOOR SWEEP

HARDWARE TO BE AS FOLLOWS:

STANDARD HARDWARE:

1. LEVER HANDLE
2. DEADBOLT LOCK
3. THUMB TURN
4. BUTT HINGES 1 1/2 PAIR
5. OVERHEAD STOP ARM
6. LATCH LOCK
7. KEY CYLINDER

PROTECTIVE FILM IN/OUT FOR
DOOR PANELS



No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G14
SCALE:	1:4	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

TORO TO SUPPLY AND INSTALL THE FOLLOWING PRODUCTS:

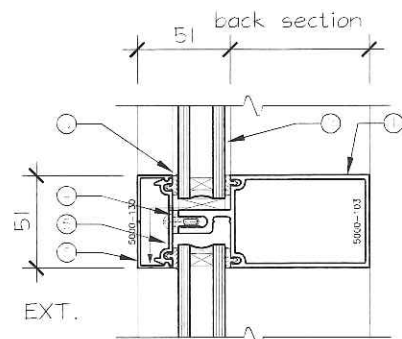
5000 SERIES COMMERCIAL FRAME

COMMDOOR'S COMMERCIAL 2" WIDE THERMALLY BROKEN ALUMINUM CURTAIN WALL FRAME AS SHOWN IN DIAGRAM. SEE SHOP DRAWING DETAILS FOR APPLICABLE BACKSECTION SIZES

SEE SHOP DRAWING DETAILS FOR ALL APPLICABLE BACKSECTION SIZES

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION



1. BACK SECTION
2. SEALED UNIT
3. 1/8" DRY GLAZING SPLINE
4. THERMAL BREAK
5. PRESSURE PLATE FOR WET GLAZING
6. 3/4" SNAP ON CAP

8000 SSG SERIES COMMERCIAL FRAME

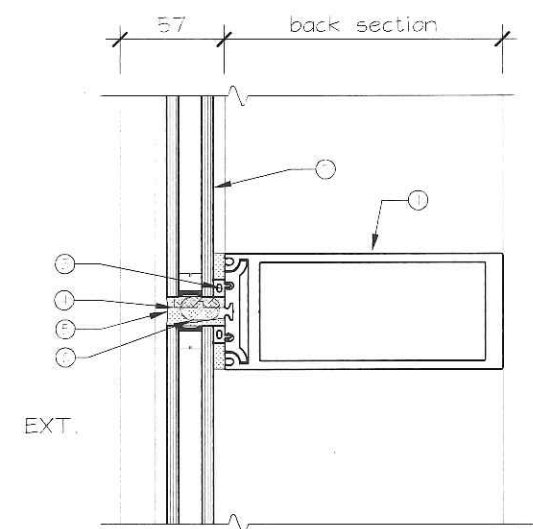
COMMDOOR'S COMMERCIAL 2" WIDE THERMALLY BROKEN ALUMINUM CURTAIN WALL FRAME AS SHOWN IN DIAGRAM. SEE SHOP DRAWING DETAILS FOR APPLICABLE BACKSECTION SIZES

SEE SHOP DRAWING DETAILS FOR ALL APPLICABLE BACKSECTION SIZES

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS STANDARD (FG)
SEE LEGEND FOR INFORMATION

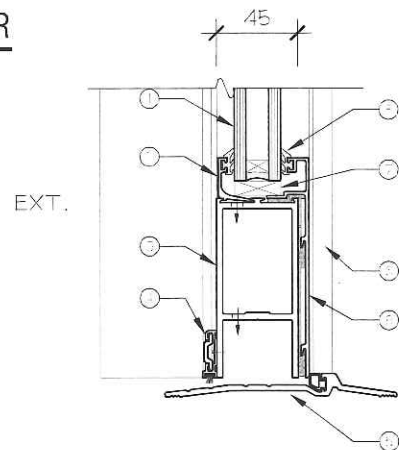
METAL PANEL
SEE LEGEND FOR INFORMATION



1. BACK SECTION
2. SEALED UNIT
3. 1/8" DRY GLAZING SPLINE
4. THERMAL BREAK
5. WEATHER SEAL
6. BACKER ROD

260 SERIES COMMERCIAL EXT. DOOR

COMMDOOR'S NARROW STILE ALUMINUM DOOR 1 3/4" THICK WITH 2" STILES, 2 1/2" TOP RAIL, AND 3 1/2" BOTTOM RAIL AS SHOWN IN DIAGRAM.



1. SEALED GLAZING UNIT
2. EXTRUDED ALUM. GLASS STOP
3. 260 SERIES DOOR BOTTOM RAIL
4. 2 PIECE DOOR SWEEP WITH MOHAIR
5. ALUM. THRESHOLD
6. DOOR STOP BEYOND
7. SETTING BLOCK
8. RUBBER GLAZING SPLINE
9. THERMAL BREAK

DOOR FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION

HARDWARE TO BE AS FOLLOWS:

APPROVED HARDWARE SCHEDULE MUST BE PROVIDED BY CONTRACTOR TO PROCEED WITH ANY DOOR ORDER

8000 SERIES COMMERCIAL FRAME

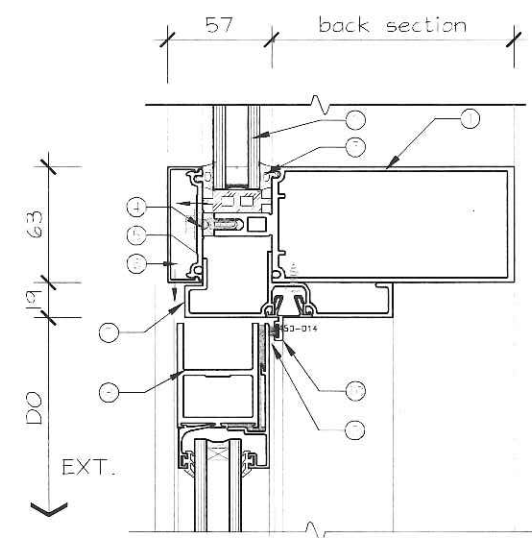
COMMDOOR'S COMMERCIAL 2" WIDE THERMALLY BROKEN ALUMINUM CURTAIN WALL FRAME AS SHOWN IN DIAGRAM. SEE SHOP DRAWING DETAILS FOR APPLICABLE BACKSECTION SIZES

SEE SHOP DRAWING DETAILS FOR ALL APPLICABLE BACKSECTION SIZES

FRAME FINISH
SEE LEGEND FOR INFORMATION

FIXED GLASS
SEE LEGEND FOR INFORMATION

METAL PANEL
SEE LEGEND FOR INFORMATION



1. BACK SECTION
2. SEALED UNIT
3. 1/8" DRY GLAZING SPLINE
4. THERMAL BREAK
5. PRESSURE PLATE FOR DRY GLAZING
6. 3/4" SNAP ON CAP
7. 3/4" CURTAIN WALL DOOR ADAPTOR
8. 175 SERIES DOOR TOP RAIL
9. WEATHER STRIPPING
10. DOOR STOP



No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK 11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G15
SCALE:	1:4	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

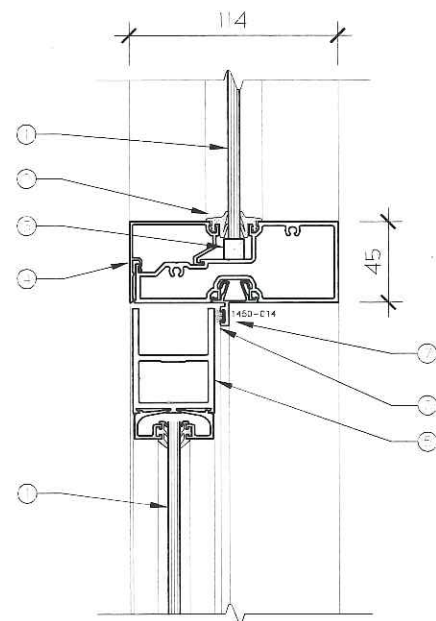
TORO TO SUPPLY AND INSTALL THE FOLLOWING PRODUCTS:

1450 SERIES COMMERCIAL WINDOW

COMMDOOR'S COMMERCIAL FLUSH GLAZED NON-THERMALLY BROKEN ALUMINUM FRAME SYSTEM WITH 1 3/4" x 4 1/2" PROFILE AS SHOWN IN DIAGRAM

FRAME FINISH:
SEE LEGEND FOR INFORMATION

FIXED GLASS:
SEE LEGEND FOR INFORMATION



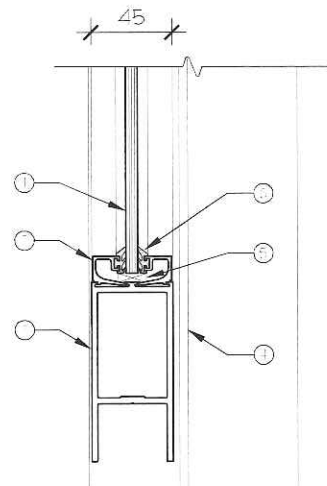
- 1. SINGLE GLAZING
- 2. RUBBER GLAZING SPLINE
- 3. SETTING BLOCK
- 4. ALUMINUM WINDOW FRAME
- 5. 175 SERIES DOOR TOP RAIL
- 6. WEATHERSTRIPPING
- 7. DOOR STOP

175 SERIES COMMERCIAL INT. DOOR

COMMDOOR'S NARROW STILE ALUMINUM DOOR 1 3/4" THICK WITH 2" STILES, 2 1/4" TOP RAIL, AND 3 3/8" BOTTOM RAIL AS SHOWN IN DIAGRAM.

DOOR FINISH:
SEE LEGEND FOR INFORMATION

FIXED GLASS:
SEE LEGEND FOR INFORMATION



- 1. SINGLE GLAZING
- 2. EXTRUDED ALUM. GLASS STOP
- 3. 175 SERIES DOOR BOTTOM RAIL
- 4. DOOR STOP BEYOND
- 5. SETTING BLOCK
- 6. RUBBER GLAZING SPLINE

HARDWARE TO BE AS FOLLOWS:

**APPROVED HARDWARE
SCHEDULE MUST BE
PROVIDED BY
CONTRACTOR TO
PROCEED WITH ANY
DOOR ORDER**



No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS	DRAWING No.:	G16
CONTRACTOR:	TRIDEL		
SCALE:	1:4	DRAWN BY:	S.C.
		DATE:	MARCH 4, 2015

PROJECT DESIGN INFORMATION

SYSTEM PERFORMANCE:

ALL TORO ALUMINUM FENESTRATION PRODUCTS USED ON THIS PROJECT MEET REQUIREMENTS SET OUT BY O.B.C. 2012 AND HAVE BEEN LABORATORY TESTED IN ACCORDANCE WITH THE APPROPRIATE STANDARDS AND HAVE MET OR EXCEEDED THE FOLLOWING RATINGS OF PERFORMANCE REQUIRED FOR THIS PROJECT (FOR ROUGH TERRAIN):

PRODUCT:	*	**	***		PRODUCT THERMAL PERFORMANCE	
	AIR TIGHTNESS (L/S)m ²	WATER TIGHTNESS (Pa) Pr 10	WIND LOAD (kPa) P 1/50 DEFLECTION	BLOWOUT	U-VALUE:	SHGC:
2487 WINDOW WALL	0.5 @ 75Pa	B3	1.24	1.73	0.31	0.24
2487 FIXED	0.5 @ 75Pa	B3	1.24	1.73	0.31	0.24
2487 AWNING WINDOW	0.5 @ 75Pa	B3	1.24	1.73	0.47	0.19
7487 SLIDING DOOR	0.5 @ 75Pa	233.5	1.24	1.73	0.39	0.21
4487 SWING DOOR	0.5 @ 75Pa	233.5	1.24	1.73	0.39	0.18

* NAFS - 08 SECTION 5.3.2.2

** BASED ON CSA A440 S1-09 CANADIAN SUPPLEMENT TO NAFS-08, SECTION 4.2.1.

$$DRWP P_{r10} = DRWFXC_eXC_r$$

$$DRWP = 180$$

$$C_e = 0.7(h/12)^{0.3}$$

$$C_r = 1.22$$

*** BASED ON CSA A440 S1-09 CANADIAN SUPPLEMENT TO NAFS-08, SECTION 4.2.2.

$$WHERE DRWP P_{r10} = IXq(C_pXC_gXC_e)$$

$$I = 1.00$$

$$q = 0.44$$

$$C_p = 1.50$$

$$C_g = 2.50$$

$$C_e = 0.7(h/12)^{0.3}$$

ELEVATION AT HIGHEST WINDOW	141.950m
ELEVATION AT GROUND LEVEL	- 93.600m
TOTAL HEIGHT	= 48.35m

INSULATING VISION GLASS PERFORMANCE DATA

EXTERIOR PANE: 6mm CRYSTAL GREY
 SPACE GAS: ARGON GAS
 SPACER: 13mm GREY WARM EDGE
 INTERIOR PANE: 6mm CLEAR SN #68

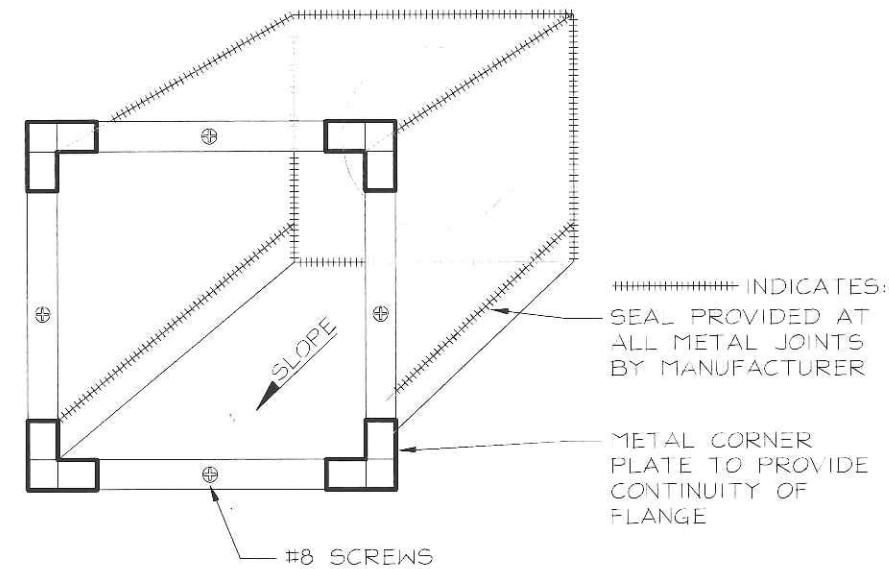
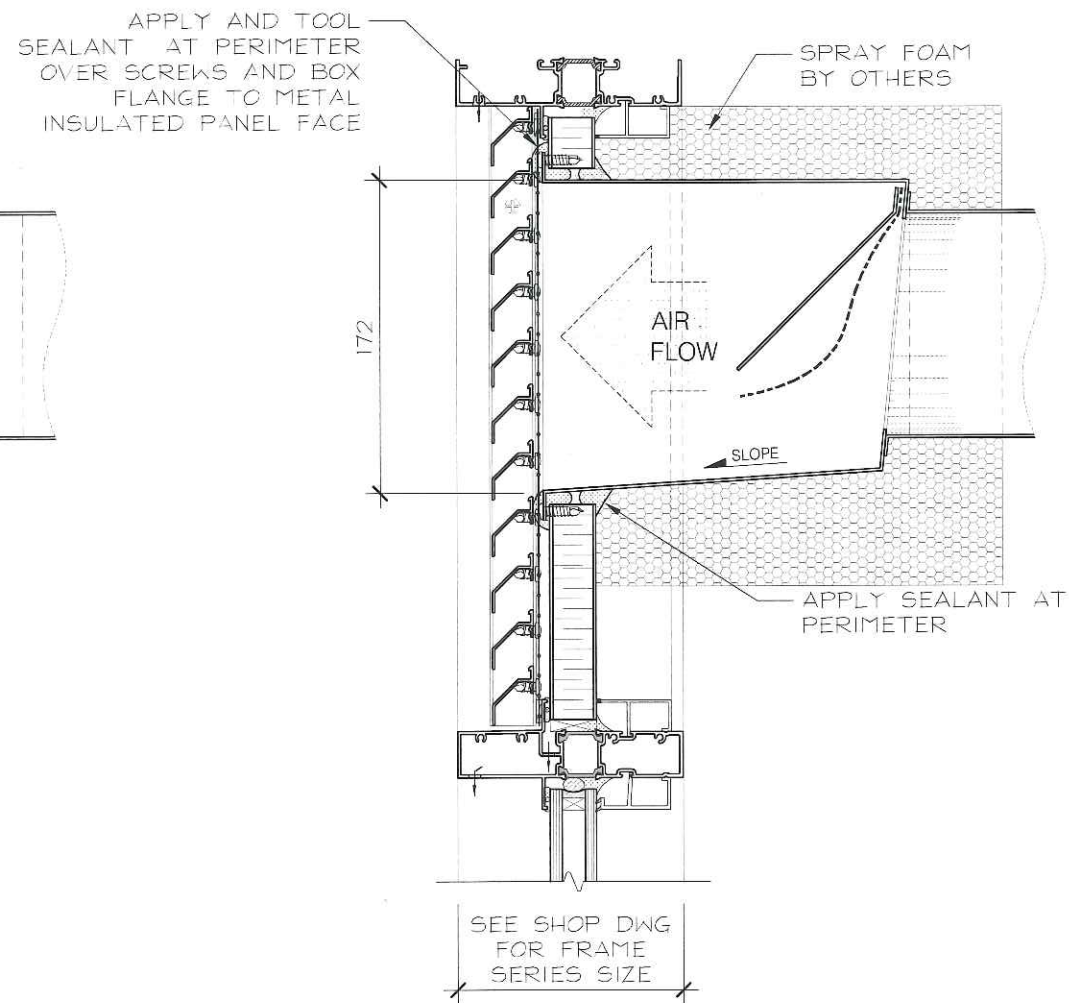
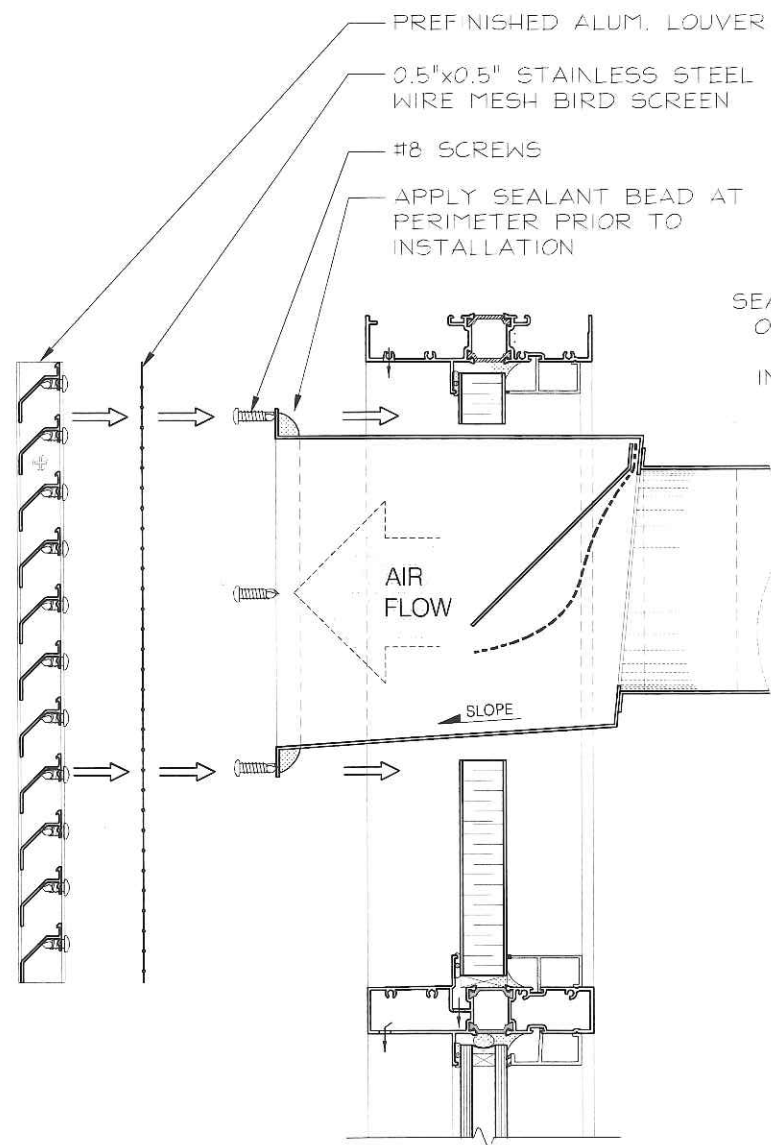
VISIBLE LIGHT TRANS.: 49%
 INTERIOR REFLECTANCE: 10%
 U-VALUE SUMMER: 0.22
 U-VALUE WINTER: 0.25
 SOLAR HEAT GAIN COEFFICIENT: 0.35
 SHADING COEFFICIENT: 0.40

THE PERFORMANCE VALUES REPRESENT THE "CENTER OF GLASS" REGION FOR THE INSULATED GLASS UNIT.



PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.:	
DRAWING TITLE: GENERAL NOTES		G17	
ARCHITECT: TEEPLE ARCHITECTS		DRAWN BY: S.C.	
CONTRACTOR: TRIDEL		DATE: MARCH 4, 2015	
SCALE: 1:4	BY:	DATE:	
No.	REVISION	BY	DATE

TYPICAL VENT BOX INSTALLATION SEQUENCE INFORMATION



QC: CK	SC: BC	CW: WY	PM: GE
10/6/2015	16/6/2015	12/6/2015	23/6/2015



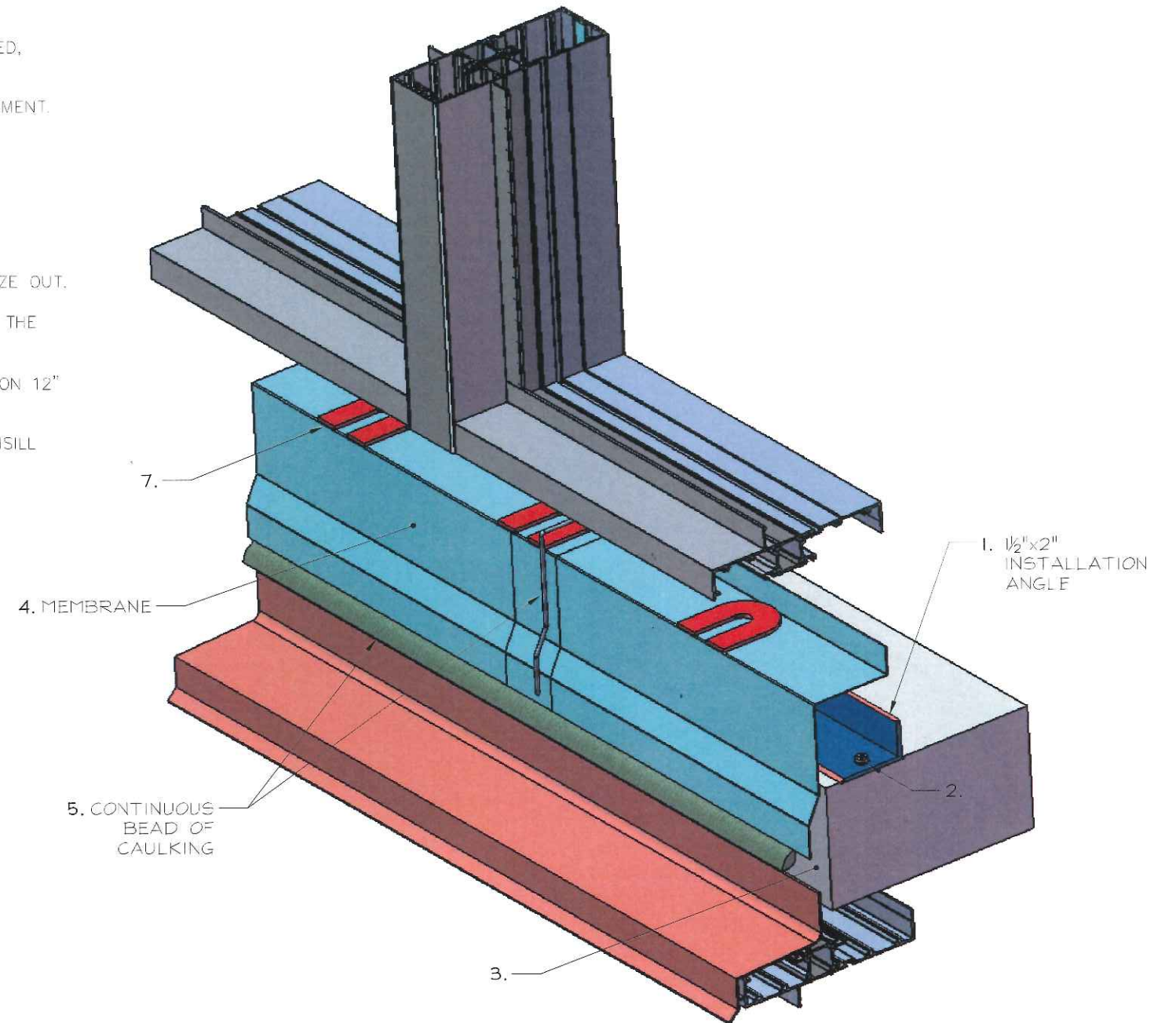
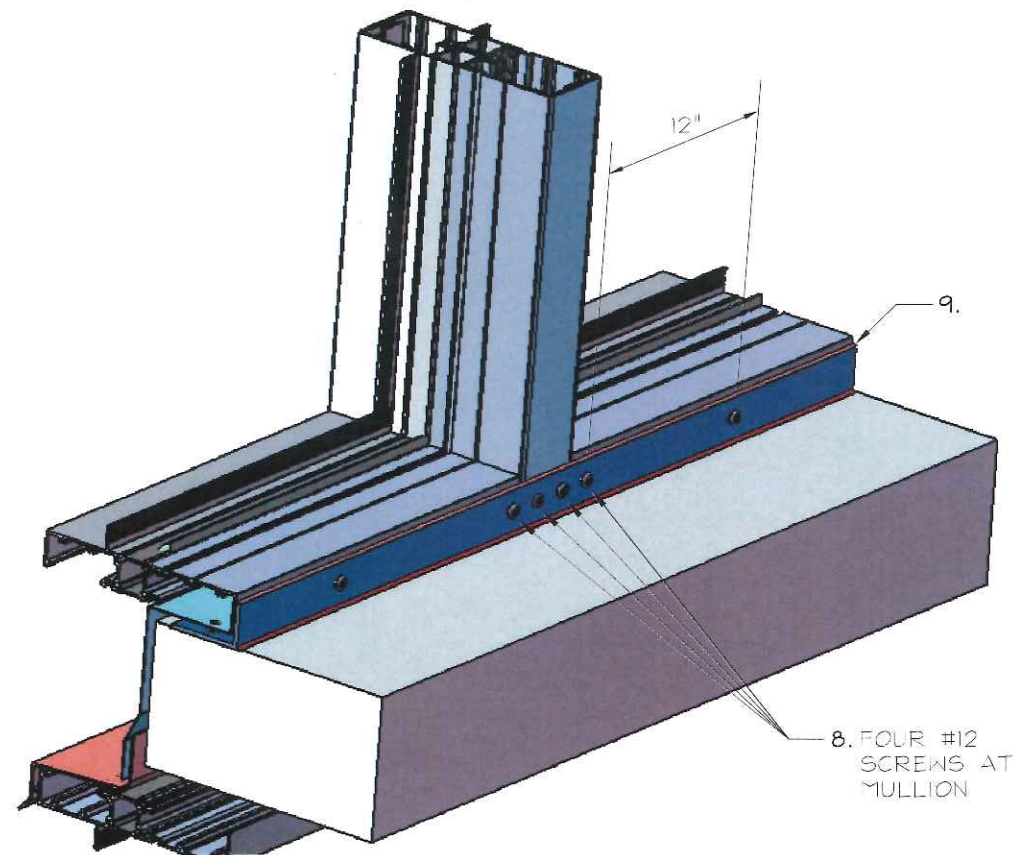
No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G18
SCALE: 1:4	DRAWN BY: S.C.	DATE: MARCH 4, 2015	

INSTALLATION PROCEDURE

INSTALLATION ANGLE

1. SHIM AND SET THE INSTALLATION ANGLE ON SEALANT. IF ANGLE IS SHIMMED, APPLY LEADING BEAD AT THE EXTERIOR EDGE OF THE ANGLE.
2. FASTEN ANGLES WITH 1 3/4" LONG TAPCON SCREWS WITH MINIMUM 1/4" EMBEDMENT.
3. APPLY PRIMER.
4. APPLY MEMBRANE. LAP VERTICAL JOINT MINIMUM 2".
5. APPLY EDGE SEAL BEAD TO LEADING EDGE OF MEMBRANE AND ALONG THE VERTICAL LAP AND TOOL THE BEAD.
6. APPLY INSTALLATION BEAD (TREMSIL 600 OR CWS WHITE) AND TOOL SQUEEZE OUT.
7. SET INSTALLATION SHIMS (HORSE SHOE) ACROSS THE WINDOW SILL AND AT THE WINDOW WALL MULLIONS, MINIMUM THICKNESS 3/8".
8. INSTALL WINDOW WITH #12 SCREWS, 4 AT THE MULLIONS (AS SHOWN) AND ON 12" O.C. INTERVALS.
9. APPLY AND TOOL BEAD ALONG UPPER EDGE OF INSTALLATION ANGLE (TREMSIL 600 OR CWS WHITE), BY OTHERS.

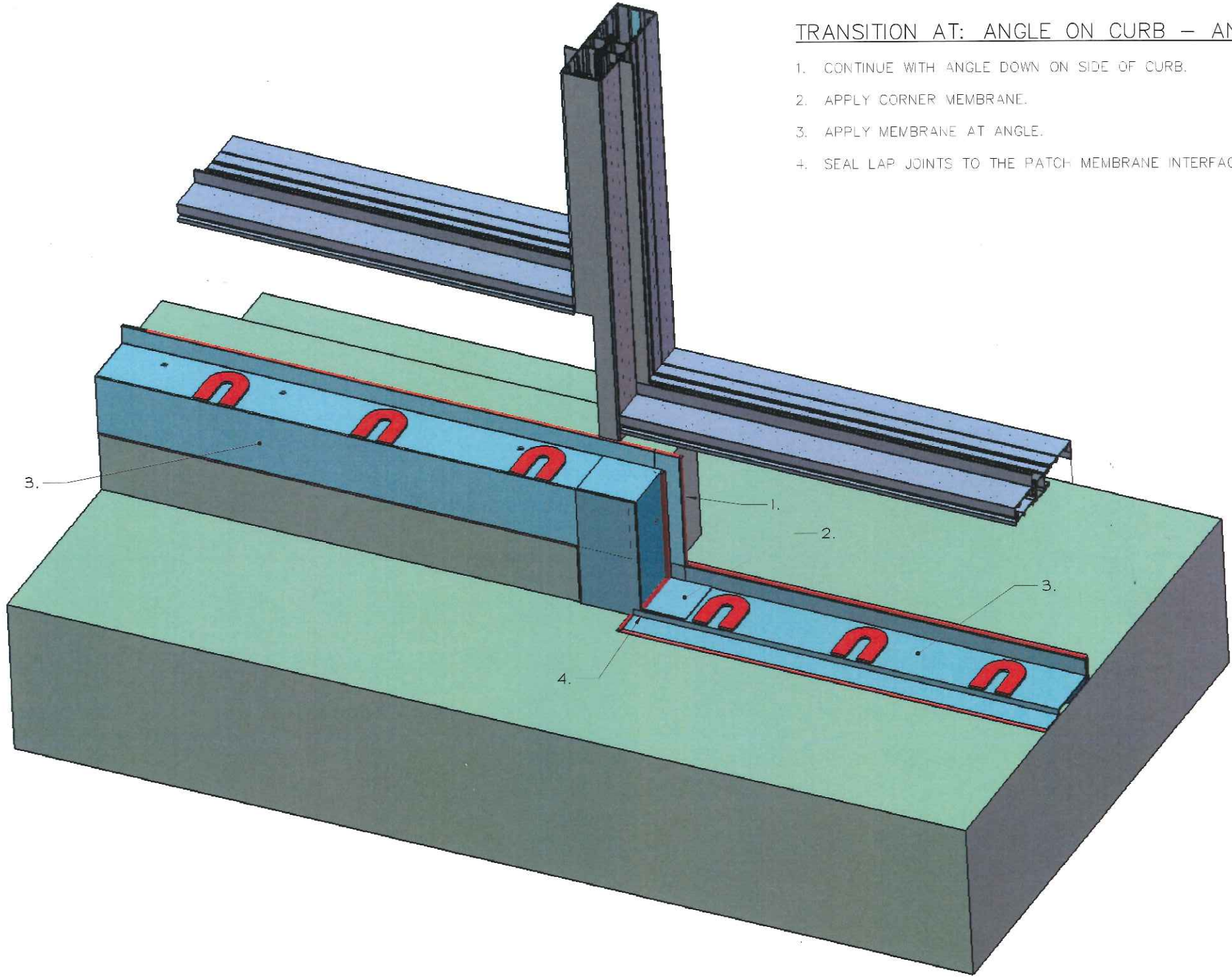


No.	REVISION	BY	DATE

INSTALLATION PROCEDURE

TRANSITION AT: ANGLE ON CURB – ANGLE ON SLAB

1. CONTINUE WITH ANGLE DOWN ON SIDE OF CURB.
2. APPLY CORNER MEMBRANE.
3. APPLY MEMBRANE AT ANGLE.
4. SEAL LAP JOINTS TO THE PATCH MEMBRANE INTERFACE.



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 06-27-15
 D.T. PROHASKA
 37549014
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No.	REVISION	BY	DATE

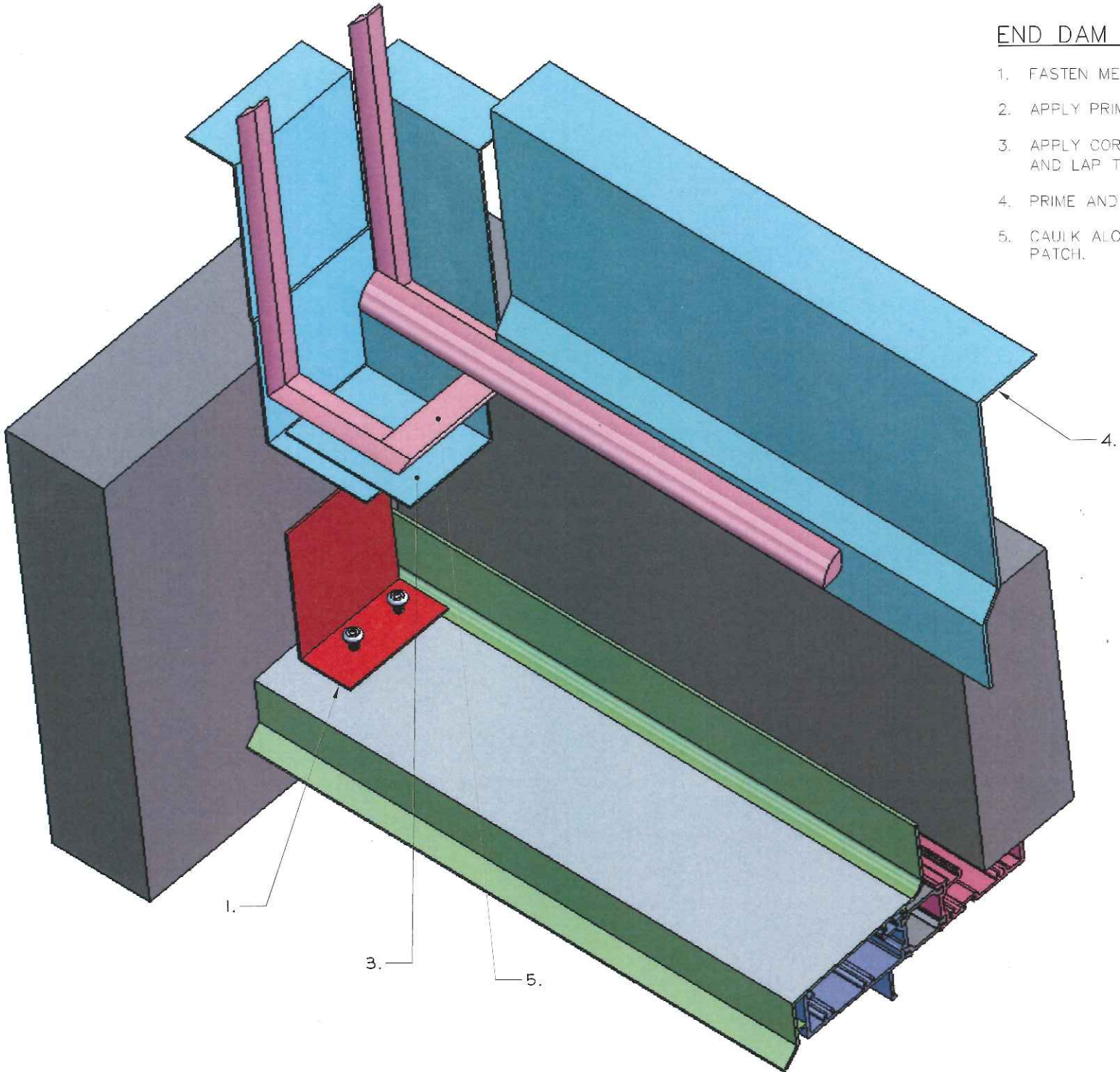
PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		
CONTRACTOR: TRIDEL		
SCALE: 1:4	DRAWN BY: S.C.	DATE: MARCH 4, 2015

DRAWING No.:
G20

INSTALLATION PROCEDURE

END DAM AT PYPASS

1. FASTEN METAL END DAM.
2. APPLY PRIMER TO CORNER SURFACES.
3. APPLY CORNER MEMBRANE PATCH (SPLIT AT TOP SURFACE AND LAP THE LOWER ENDS).
4. PRIME AND APPLY MEMBRANE ALONG BYPASS FLASHING.
5. CAULK ALONG LAPPED EDGES OF MEMBRANE AND CORNER PATCH.



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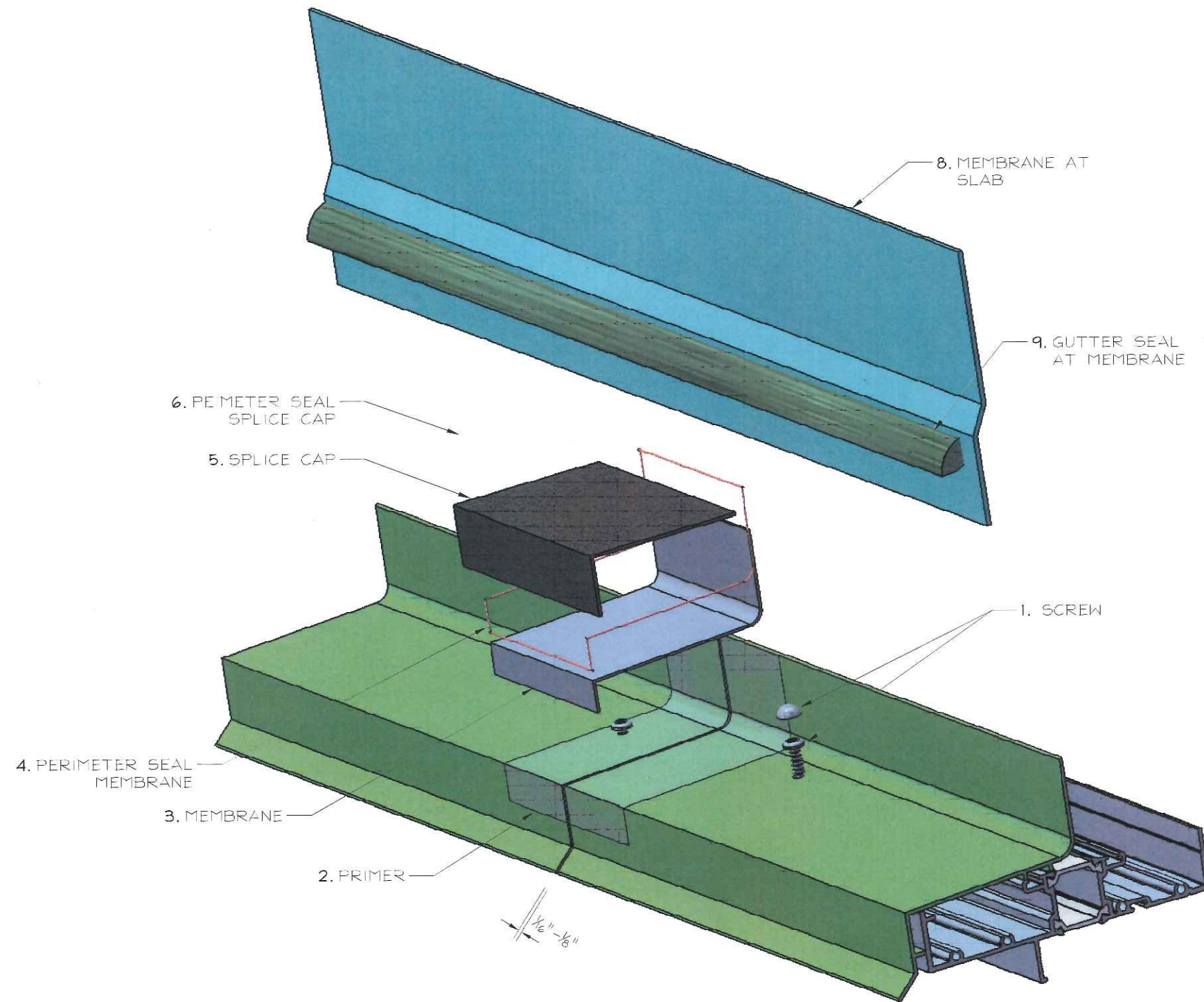


No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11
DRAWING TITLE:	GENERAL NOTES
ARCHITECT:	TEEPLE ARCHITECTS
CONTRACTOR:	TRIDEL
SCALE:	1:4
DRAWN BY:	S.C.
DATE:	MARCH 4, 2015

DRAWING No.:
G21

INSTALLATION PROCEDURE



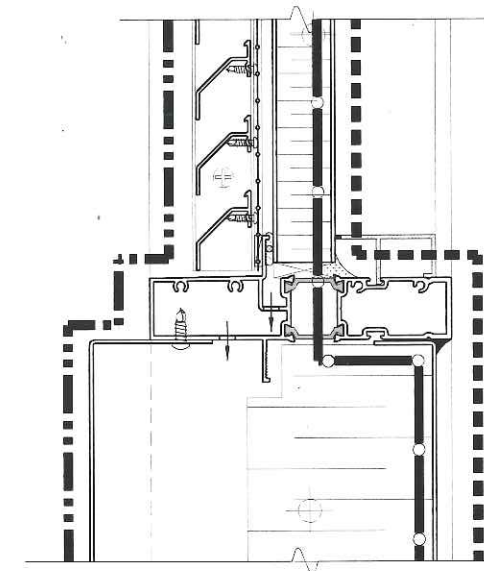
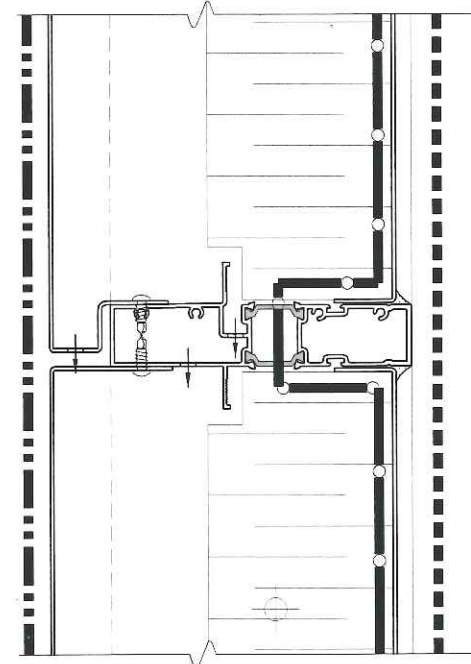
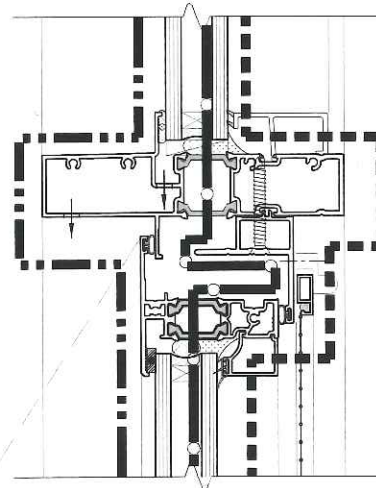
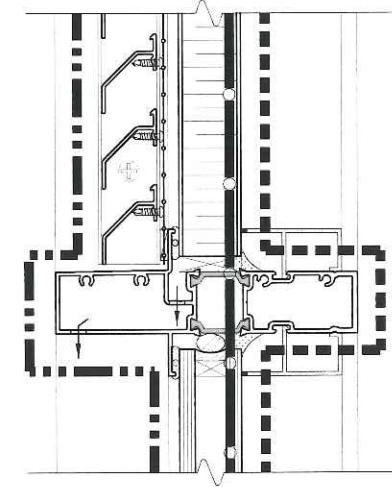
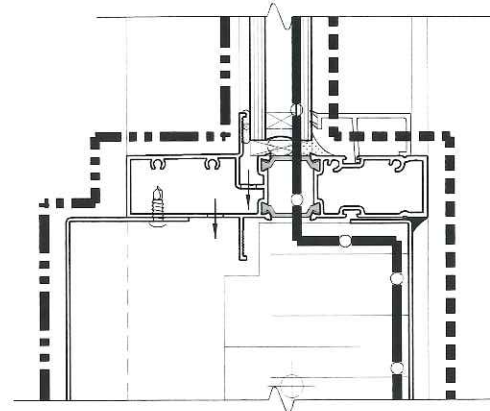
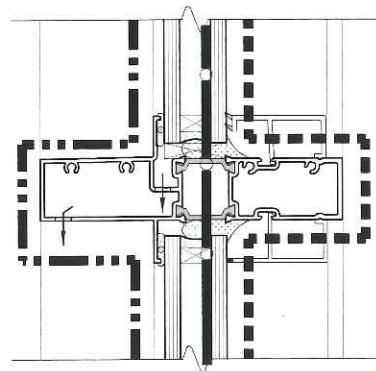
BYPASS SPLICE PLATE DETAILS

1. HEAD FLASHING SECURED WITH SCREWS MINIMUM 3" FROM SPLICE ENDS AND MINIMUM 36" O.C. AND SEAL HEADS WITH SEALANT. LEAVE $\frac{1}{16}$ "- $\frac{1}{8}$ " GAP.
2. PRIME THE AREA AROUND THE SPLICE JOINT.
3. SET 3" WIDE MEMBRANE OVER JOINT AND ENSURE FULL CONTACT ON PRIMER WITH NO AIR GAPS.
4. PERIMETER SEAL THE MEMBRANE WITH SEALANT AND TOOL FLAT.
5. SET 4" WIDE MEMBRANE SPLICE COVER OVER MEMBRANE.
6. PERIMETER SEAL THE SPLICE COVER AND TOOL FLAT TO ENSURE WATER TIGHT SEAL.
7. PRIME THE AREA WHERE THE SLAB MEMBRANE WILL BE INSTALLED.
8. MEMBRANE ROLL CUT INTO LENGTHS BASED ON SITE CONDITION. NOTE: MUST RUN FROM TOP OF INSTALLATION ANGLE TO HEAD FLASHING LAP MEMBRANE TO MEMBRANE MINIMUM 2".
9. LAY A CONTINUOUS BEAD OF SEALANT ALONG THE EDGE OF THE MEMBRANE WHERE IT TERMINATES ALONG THE HEAD FLASHING AND TOOL AS REQUIRED.

No.	REVISION	BY	DATE


PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		DRAWING No.:
CONTRACTOR:	TRIDEL		G22
SCALE:	1:4	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

WINDOW WALL ENVIRONMENTAL BARRIERS



WATER SHEDDING BARRIER
 MOISTURE BARRIER
 AIR BARRIER

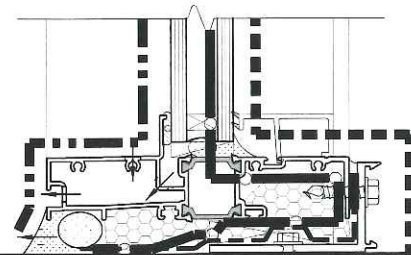

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No	REVISION	BY	DATE

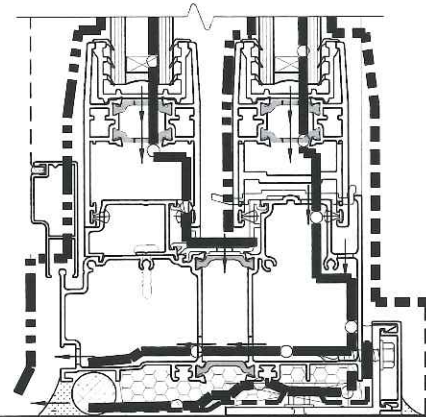
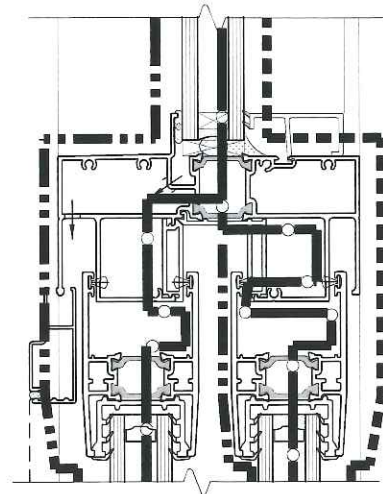
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DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS		DATE: MARCH 4, 2015
CONTRACTOR: TRIDEL		
SCALE: 1:3	DRAWN BY: S.C.	

WINDOW WALL ENVIRONMENTAL BARRIERS



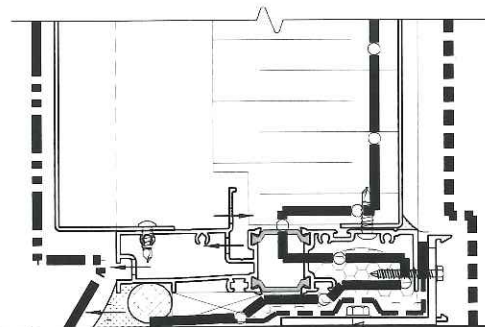
TYP. FLOOR

CONCRETE SLAB



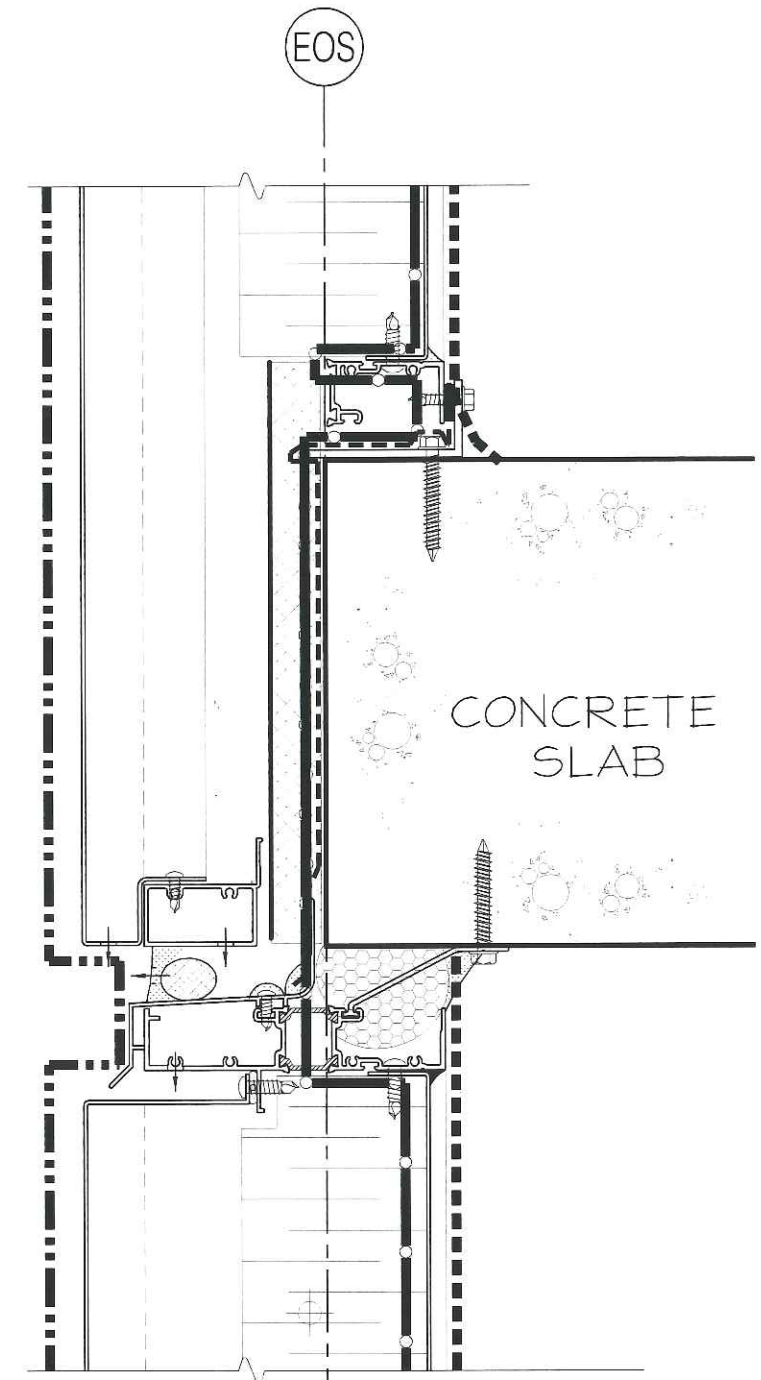
TYP. FLOOR

CONCRETE SLAB



TYP. FLOOR

CONCRETE SLAB



- WATER SHEDDING BARRIER
- MOISTURE BARRIER
- AIR BARRIER

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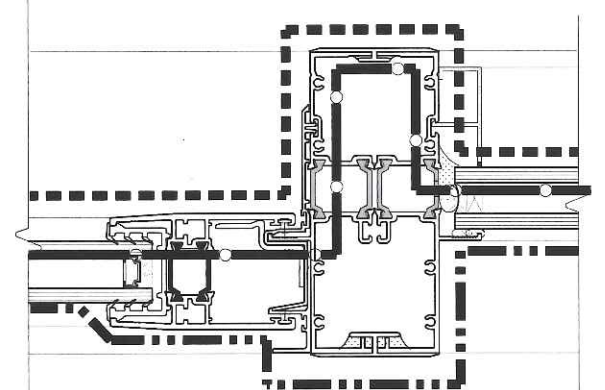
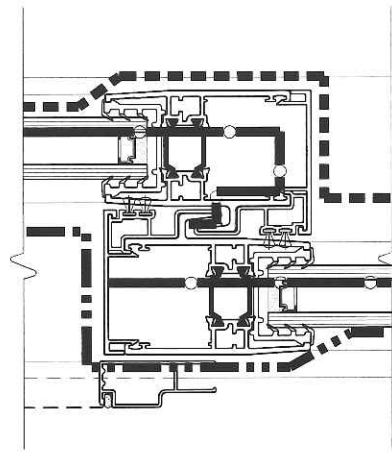
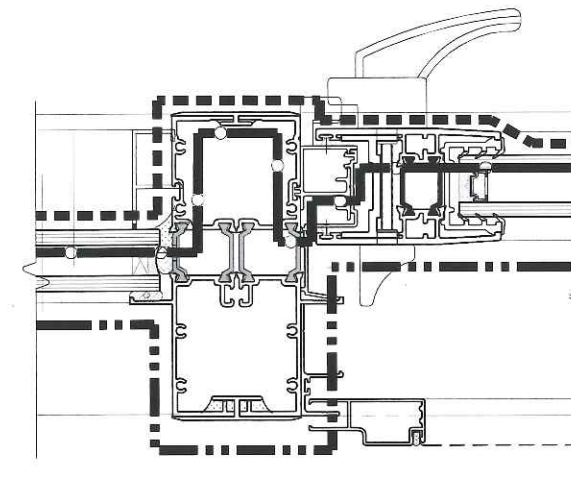
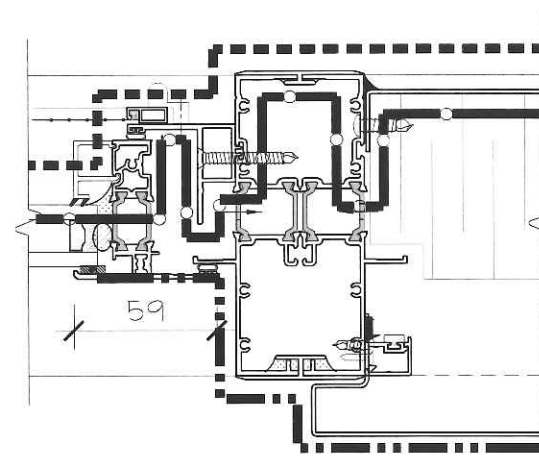
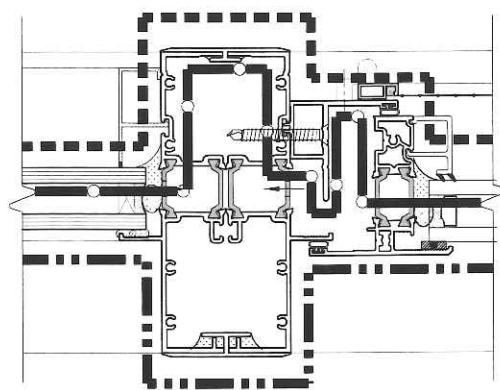
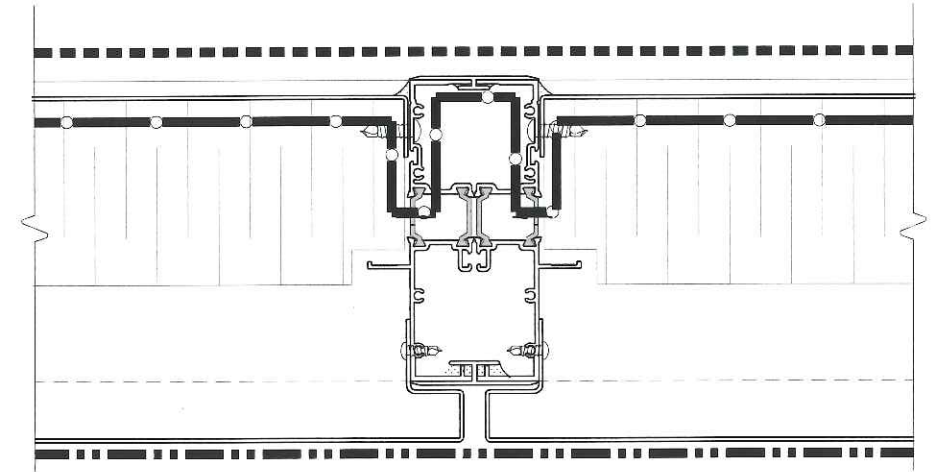
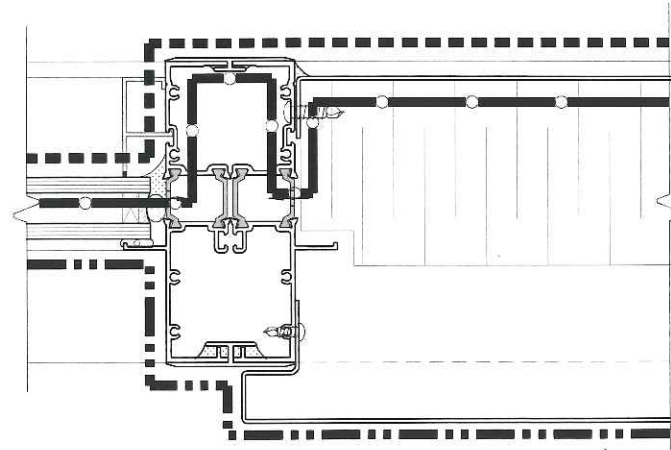
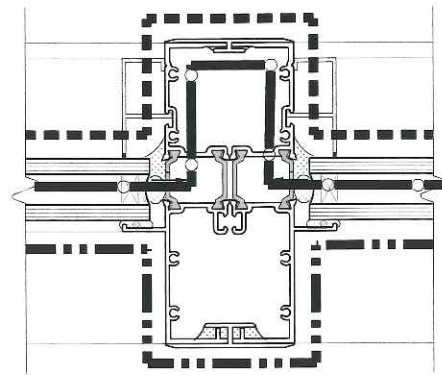


NAME:			
No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11
DRAWING TITLE:	GENERAL NOTES
ARCHITECT:	TEEPLE ARCHITECTS
CONTRACTOR:	TRIDEL
SCALE:	1:3
DRAWN BY:	S.C.
DATE:	MARCH 4, 2015

DRAWING No.:
G24

WINDOW WALL ENVIRONMENTAL BARRIERS



WATER SHEDDING BARRIER
 MOISTURE BARRIER
 AIR BARRIER

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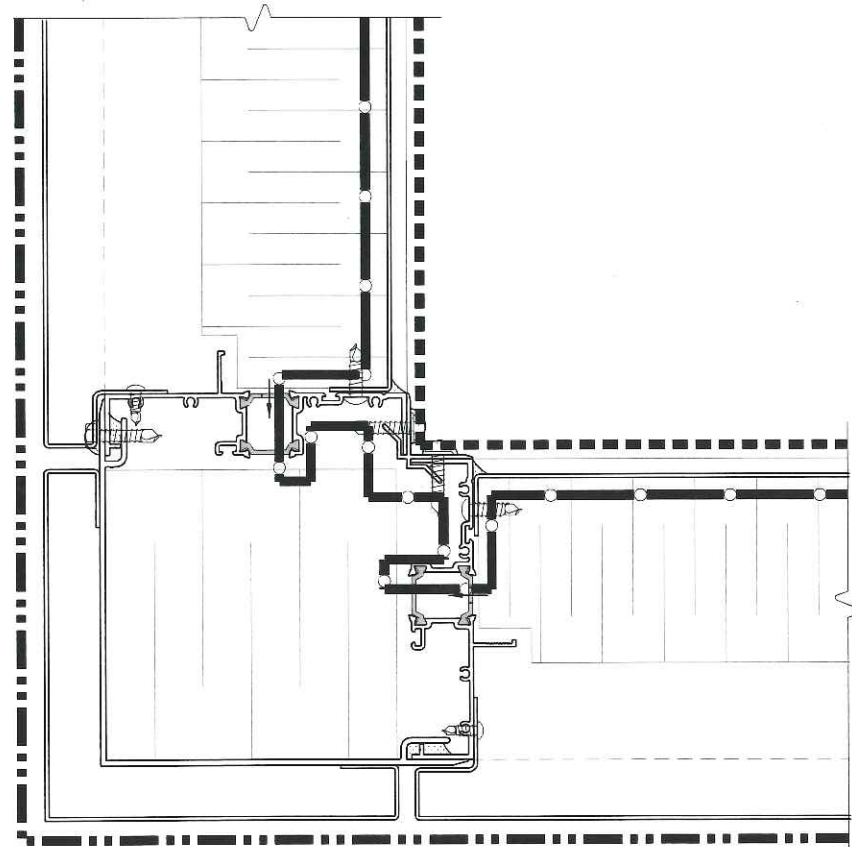
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No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.: G25
DRAWING TITLE: GENERAL NOTES		
ARCHITECT: TEEPLE ARCHITECTS	DRAWN BY: S.C.	
CONTRACTOR: TRIDEL	DATE: MARCH 4, 2015	
SCALE: 1:3		

WINDOW WALL ENVIRONMENTAL BARRIERS




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No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	GENERAL NOTES		
ARCHITECT:	TEEPLE ARCHITECTS		
CONTRACTOR:	TRIDEL		
SCALE:	1:3	DRAWN BY:	S.C.
		DATE:	MARCH 4, 2015

DRAWING No.: **G26**

L E G E N D

DOUBLE GLAZED SEALED UNITS 25mm THICK:

FG	=	EXTERIOR PANE: 6mm, ANNEALED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, ANNEALED
TG	=	EXTERIOR PANE: 6mm, ANNEALED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, FULLY TEMPERED
DTG	=	EXTERIOR PANE: 6mm, FULLY TEMPERED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, FULLY TEMPERED
FG/HS FRT	=	EXTERIOR PANE: 6mm, HEAT STRENGTHENED 5mm DOTS ON 100mm C/C ON SURFACE #2 AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, ANNEALED
TG/HS FRT	=	EXTERIOR PANE: 6mm, HEAT STRENGTHENED 5mm DOTS ON 100mm C/C ON SURFACE #2 AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, FULLY TEMPERED
DTG FRT	=	EXTERIOR PANE: 6mm, FULLY TEMPERED 5mm DOTS ON 100mm C/C ON SURFACE #2 AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, FULLY TEMPERED
FST	=	EXTERIOR PANE: 6mm, SANDBLASTED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm, ANNEALED

SB1	=	EXTERIOR PANE: 6mm, HEAT STRENGTHENED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm CLEAR OPACI-COAT 300 ON SURFACE #4 ,H/S
SB2	=	EXTERIOR PANE: 6mm, HEAT STRENGTHENED AIR SPACE: 13mm GREY WARM EDGE SPACER WITH ARGON GAS INTERIOR PANE: 6mm CLEAR OPACI-COAT 300 ON SURFACE #4 ,H/S
SG	=	SPANDREL GLASS: 6mm CLEAR HEAT STRENGTHENED COLOUR #1: OPACI-COAT 300 ON SURFACE #2
PP1	=	METAL PANEL: PROJECTED METAL PANEL COLOUR #1
PP2	=	METAL PANEL: PROJECTED METAL PANEL COLOUR #2
FP1	=	METAL PANEL: FLUSH METAL PANEL COLOUR #1
FP2	=	METAL PANEL: FLUSH METAL PANEL COLOUR #2
FP3	=	METAL PANEL: FLUSH METAL PANEL COLOUR #3
	=	LOUVER: ARCHITECTURAL COLOUR #1
	=	LOUVER: ARCHITECTURAL COLOUR #1 EXHAUST BOX LOCATIONS SHOWN

DRAWINGS USED FOR SHOP DRAWINGS

DRAWING TYPE:	NO.	ISSUED FOR:	DATE OF ISSUE:
ARCHITECTURALS	15	RE-ISSUED FOR SPA	2014-10-23
STRUCTURAL	5	RE ISSUED FOR PERMIT	2015-01-27
MECHANICAL	4	ISSUED FOR POST TENDER ADDENDUM M-1	12/11/14
ELECTRICAL	5	ISSUED FOR S.I. *E-1	01/28/15
I.D.	2	ISSUED FOR TENDER	26 JAN/15
SPECIFICATIONS SCHEMATIC & DETAILS SPRINKLER & STANDPIPE SYSTEM	2	RE-ISSUED FOR PERMIT	AUG. 15, 2014

GLASS COMPOSITION AND FINISH COLOUR REFER TO PAGE LGND3



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.: LGND1
DRAWING TITLE: WINDOW ELEVATION LEGEND		
ARCHITECT: TEEPLE ARCHITECTS		SCALE: 1:50
CONTRACTOR: TRIDEL		
DRAWN BY: S.C.		DATE: MARCH 4, 2015

L E G E N D

INTERIOR SCREENS ON PARKING LEVELS & GROUND FLOOR:

SINGLE GLAZED:

FGS	= SINGLE GLASS:	6mm ANNEALED
TGS	= SINGLE GLASS:	6mm TEMPERED
12FG	= SINGLE GLASS:	12mm ANNEALED
12TG	= SINGLE GLASS:	12mm TEMPERED

- T/S = TOP OF SLAB
- U/S = UNDERSIDE OF SLAB
- R.O. = ROUGH / MASONRY OPENING
- F.S. = FRAME SIZE
- DFW = DOOR FRAME WIDTH
- DFH = DOOR FRAME HEIGHT
- REV = REVERSE DETAIL
- SIM = SIMILAR DETAIL
- TOF = DIMENSIONED TO TOP OF FRAME
- BOF = DIMENSIONED TO BOTTOM OF FRAME
- CL = DIMENSIONED TO CENTER LINE
- X = SPECIAL ANCHOR LOCATION (IF SHOWN)

- = CONCRETE WALL OR COLUMN BEHIND WINDOW FRAME WITH DIMENSION
- = CONTINUOUS CONCRETE WALL BEHIND WINDOW FRAME
- = CONC. BLOCK BEHIND

- H** = THICK INNER H-BAR
- H** = THICK INNER AND OUTER H-BAR
- = ELECTRICAL OUTLET LOCATION
- = HOSE BIB LOCATION
- = LIGHT FIXTURE LOCATION
- = GAS OUTLET LOCATION
- = SPRINKLER LOCATION
- = REINFORCEMENT, SEE PAGE G3 FOR INFORMATION

ARCHITECT PLEASE CHECK (WHERE SHOWN):

1. ALL WINDOW LAYOUTS AND CONFIGURATIONS
2. ALL WINDOW DIMENSIONS
3. ALL SLIDING DOOR DIRECTIONS AND LOCATIONS
4. ALL DOOR SWING DIRECTIONS AND LOCATIONS
5. ALL AWNING WINDOW LOCATIONS
6. ALL LOUVER AND EXHAUST BOX LOCATIONS
7. CONCRETE CURB SIZES
8. SLAB THICKNESS AND FLOOR HEIGHTS
9. ALL ELECTRICAL OUTLET, HOSE BIB, GAS OUTLET, AND LIGHT FIXTURE LOCATIONS IF REQUIRED. PLEASE NOTE: CONCRETE WALLS DIRECTLY BEHIND OUTLETS SHOULD BE AVOIDED WHERE POSSIBLE.

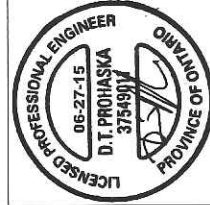
ARCHITECT PLEASE NOTE:

1. PROJECTED METAL PANELS, IF SHOWN, ARE NOT TO SUPPORT ANY MAN WEIGHT



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK11		DRAWING No.:	
DRAWING TITLE: WINDOW ELEVATION LEGEND		LGND2	
ARCHITECT: TEEPLE ARCHITECTS			
CONTRACTOR: TRIDEL		SCALE: 1:50	DRAWN BY: S.C.
		DATE: MARCH 4, 2015	



No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE:	WINDOW ELEVATION LEGEND		
ARCHITECT:	TEEPLE ARCHITECTS		
CONTRACTOR:	TRIDEL		
SCALE:	1:50	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		
DRAWING No.:	LGND3		

TORO TAG	TEEPLE TAG	ITEM / COMPOSITION AT WINDOW WALL	STATUS	
			PENDING	APPROVED
FG	GL1	PREFINISHED ALUM. WINDOW WALL - VISION PANEL GLASS TYPE: 6mm CRYSTAL GREY x 6mm CLEAR SN #68 GREY WARM EDGE SPACER w/ ARGON GAS EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
FG/HS FRT	GL5	PREFINISHED ALUM. WINDOW WALL - VISION PANEL FRIT PATTERN GLASS TYPE: 6mm CRYSTAL GREY HEAT STRENGTHENED WITH 5mm WHITE DOTS ON 100mm CENTRES (IN-LINE PATTERN) SURFACE #2 x 6mm CLEAR SN #68 GREY WARM EDGE SPACER w/ ARGON GAS EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121(DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
FST	GL2	PREFINISHED ALUM. WINDOW WALL - FROSTED GLASS GLASS TYPE: 6mm SANDBLASTED CRYSTAL GREY x 6mm CLEAR SN #68 GREY WARM EDGE SPACER w/ ARGON GAS EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE	✓	
SBI	GL6	PREFINISHED ALUM. WINDOW WALL - SHADOW BOX GLASS TYPE: 6mm CRYSTAL GREY x 6mm CLEAR SN #68 HEAT STRENGTHENED WITH OPACI-COAT-300 RC-#3-2525 SMOKE GREY ON SURFACE #4 (DARK GREY) EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
SB2	GL7	PREFINISHED ALUM. WINDOW WALL - SHADOW BOX GLASS TYPE: 6mm CRYSTAL GREY x 6mm CLEAR SN #68 HEAT STRENGTHENED WITH OPACI-COAT-300 COLOR T.B.D. ON SURFACE #4 (WHITE) EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE	✓	
SG		PREFINISHED ALUM. WINDOW WALL - SHADOW BOX GLASS TYPE: 6mm CLEAR HEAT STRENGTHENED WITH OPACI-COAT-500 COLOR T.B.D. ON SURFACE #2 EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE	✓	
PPI	MTL1	PREFINISHED ALUM. WINDOW WALL - PROJECTED METAL PANEL COLOUR: PPG ACRYNAR PLATINUM UCFX1185(SILVER) EXT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
PP2	MTL2	PREFINISHED ALUM. WINDOW WALL - PROJECTED METAL PANEL COLOUR: PPG ACRYNAR GRAPHITE UCFX1029 (DARK METALLIC GRAY) EXT. FRAME FINISH: PPG ACRYNAR GRAPHITE UCFX1029 (DARK METALLIC GRAY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
FPI	MTL1	PREFINISHED ALUM. WINDOW WALL - FLUSH METAL PANEL COLOUR: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) EXT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
FP2	MTL4	PREFINISHED ALUM. WINDOW WALL - FLUSH METAL PANEL COLOUR: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓
	MTL4	PREFINISHED ALUM. WINDOW WALL - METAL LOUVER COLOUR: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: PPG DURACRON K1285 WHITE		✓

TORO TAG	TEEPLE TAG	ITEM / COMPOSITION AT BALCONY	STATUS	
			PENDING	APPROVED
PPI	MTL1	PREFINISHED ALUM. WINDOW WALL - PROJECTED METAL PANEL COLOUR: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) EXT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) INT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185(SILVER)		✓
FPI	MTL1	PREFINISHED ALUM. WINDOW WALL - FLUSH METAL PANEL COLOUR: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) EXT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) INT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185(SILVER)		✓
FP3	MTL3	PREFINISHED ALUM. WINDOW WALL - METAL PANEL COLOUR: PPG ACRYNAR T.B.D. EXT. FRAME FINISH: PPG ACRYNAR PLATINUM UCFX1185 (SILVER) INT. FRAME FINISH: PPG ACRYNAR T.B.D.	✓	

TORO TAG	TEEPLE TAG	ITEM / COMPOSITION AT CURTAIN WALL	STATUS	
			PENDING	APPROVED
FG/HS FRT	GL4	PREFINISHED ALUM. WINDOW WALL - VISION PANEL FRIT PATTERN GLASS TYPE: 6mm CRYSTAL GREY HEAT STRENGTHENED WITH 5mm WHITE DOTS ON 100mm CENTRES (IN-LINE PATTERN) SURFACE #2 x 6mm CLEAR SN #68 GREY WARM EDGE SPACER w/ ARGON GAS EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121(DARK GREY) INT. FRAME FINISH: DURACRON TO MATCH EXTERIOR COLOUR		✓
FP2	MTL4	PREFINISHED ALUM. WINDOW WALL - FLUSH METAL PANEL COLOUR: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) EXT. FRAME FINISH: PPG ACRYNAR ECLIPSE GRAY UCFX1121 (DARK GREY) INT. FRAME FINISH: DURACRON TO MATCH EXTERIOR COLOUR		✓

16

15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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MATERIALS LEGEND

MTL1	SILVER METAL PANEL CLADDING
MTL2	DARK METALLIC GRAY METAL PANEL CLADDING
MTL3	YELLOW METAL PANEL CLADDING
MTL4	DARK GREY WINDOW WALL FRAME / LOUVER
GL1	CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
GL2	TRANSLUCENT GLAZING IN DARK GREY WINDOW WALL FRAMES
GL3	CLEAR GLASS BALCONY GUARD WITH MTL1 SILVER FRAME
GL4	VERTICAL DOUBLE GLAZED CHANNEL GLASS
GL4A	VERTICAL SINGLE GLAZED CHANNEL GLASS
GL5	CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
GL6	WINDOW WALL SHADOW BOX: DARK GREY SPANDREL
GL7	WINDOW WALL SHADOW BOX: WHITE SPANDREL
GL8	LAMINATED TEMPERED GLASS WITH WHITE TRANSLUCENT INTERLAYER
CON1	EXPOSED ARCHITECTURAL CONCRETE

INDICATES GLAZING TO RECEIVE BIRD FRIENDLY FRIT PATTERN
"BIRD FRIENDLY" REQUIREMENTS FOR GLAZING
 NOTE: TRANSPARENT GLAZING FOR THE FIRST 12M ABOVE GRADE AND ADJACENT TO PLANTED AREAS TO RECEIVE BIRD FRIENDLY FRIT PATTERN BETWEEN 10 AND 28 CM DENSITY IN CONFORMANCE WITH TORONTO GREEN STANDARDS. GLAZING THAT OCCURS WITHIN SEMI-ENCLOSED BALCONIES WILL USE SHADING TO MEET BIRD-FRIENDLY REQUIREMENTS. SEE SHADOWS ON DRAWINGS A306-A310
 GL1 GLAZING IN ARENTY AREAS TO BE TRANSLUCENT CHANNEL GLASS
 GL2 TO BE TRANSLUCENT GLAZING
 UNDERSIDES OF EXPOSED CONCRETE BALCONIES TO BE PAINTED WHITE

TORO ALUMINUM
 COMMERCIAL INDUSTRIAL RESIDENTIAL
 330 APPLEWOOD CRESCENT TEL: (905) 738-5220
 CONCORD, ON, CANADA FAX: (905) 738-5481
 L4K 4V2 WWW.TOROALUMINUM.COM

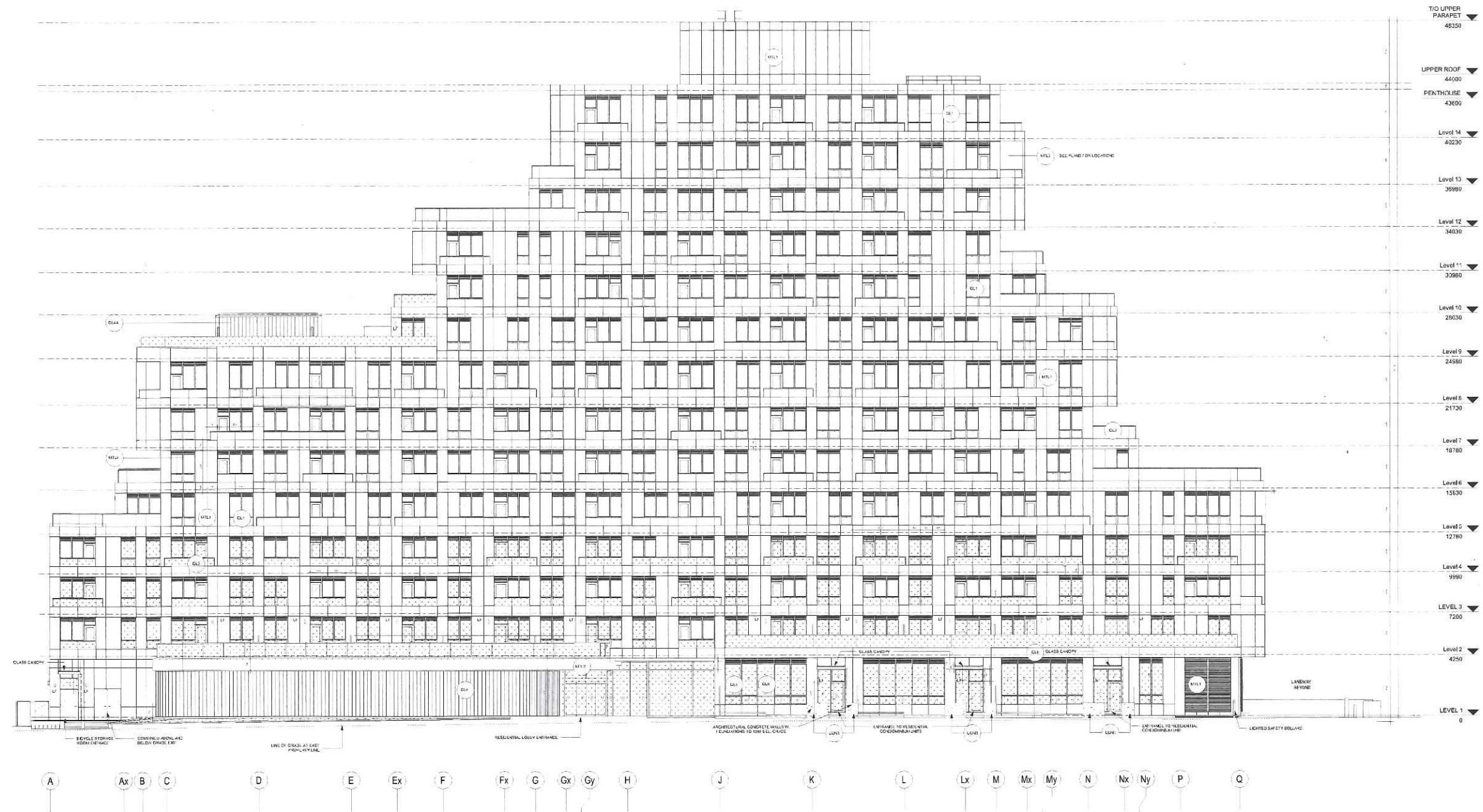
No.	REVISION	BY	DATE

PROJECT NAME:	SQ ALEXANDRA PARK - BLOCK 11		
DRAWING TITLE:	SOUTH BUILDING ELEVATION		
ARCHITECT:	TEEPLE ARCHITECTS		
CONTRACTOR:	TRIDEL		
SCALE:	1/4" = 1'-0"	DRAWN BY:	S.C.
DATE:	MARCH 4, 2015		

DRAWING No.
B1

A Ax B C D E Ex F Fx G Gx Gy H J K L Lx M Mx My N Nx Ny P Q

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TO UPPER PARAPET 48150
UPPER ROOF 44000
PENTHOUSE 43600
Level 14 40220
Level 13 36980
Level 12 34030
Level 11 33980
Level 10 29030
Level 9 24580
Level 8 21730
Level 7 18780
Level 6 15830
Level 5 12780
Level 4 9990
LEVEL 3 7200
Level 2 4250
LEVEL 1 0

MATERIALS LEGEND

- (M1.1) SILVER METAL PANEL CLADDING
- (M1.2) DARK METALLIC GRAY METAL PANEL CLADDING
- (M1.3) YELLOW METAL PANEL CLADDING
- (M1.4) DARK GREY WINDOW WALL FRAME / OLIVER
- (GL.1) CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
- (GL.2) TRANSLUCENT GLAZING IN DARK GREY WINDOW WALL FRAMES
- (GL.3) CLEAR GLASS BALCONY GUARD WITH M1.1 SILVER FRAME
- (GL.4) VERTICAL DOUBLE GLAZED CHANNEL GLASS
- (GL.4A) VERTICAL SINGLE GLAZED CHANNEL GLASS
- (GL.5) CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
- (GL.6) WINDOW WALL SHADOW BOX (DARK GREY SPANDREL)
- (GL.7) WINDOW WALL SHADOW BOX (WHITE SPANDREL)
- (GL.8) LAMINATED TEMPERED GLASS WITH WHITE TRANSLUCENT INTER-LAYER
- (CON) EXPOSED ARCHITECTURAL CONCRETE

INDICATES GLAZING TO RECEIVE BRD FRIENDLY FRIT PATTERN
*BRD FRIENDLY REQUIREMENTS FOR GLAZING
NOTE: TRANSPARENT GLAZING FOR THE FIRST 1M ABOVE GRADE AND ADJACENT TO PLANTED AREAS TO RECEIVE BRD FRIENDLY FRIT PATTERN BETWEEN 10 AND 28 CM SPACING IN CONFORMANCE WITH TORONTO GREEN STANDARDS
GLAZING THAT OCCURS WITHIN SEMI-ENCLOSED BALCONIES WILL USE SHADING TO MEET BRD-FRIENDLY REQUIREMENTS. SEE SHADOWS ON CHANNLES AS-BUILT
GL.4 GLAZING IN AMBARTY AREAS TO BE TRANSLUCENT CHANNEL GLASS
GL.2 TO BE TRANSLUCENT GLAZING
UNDERSIDES OF EXPOSED CONCRETE BALCONIES TO BE PAINTED WHITE

A Ax B C D E Ex F Fx G Gx Gy H J K L Lx M Mx My N Nx Ny P Q

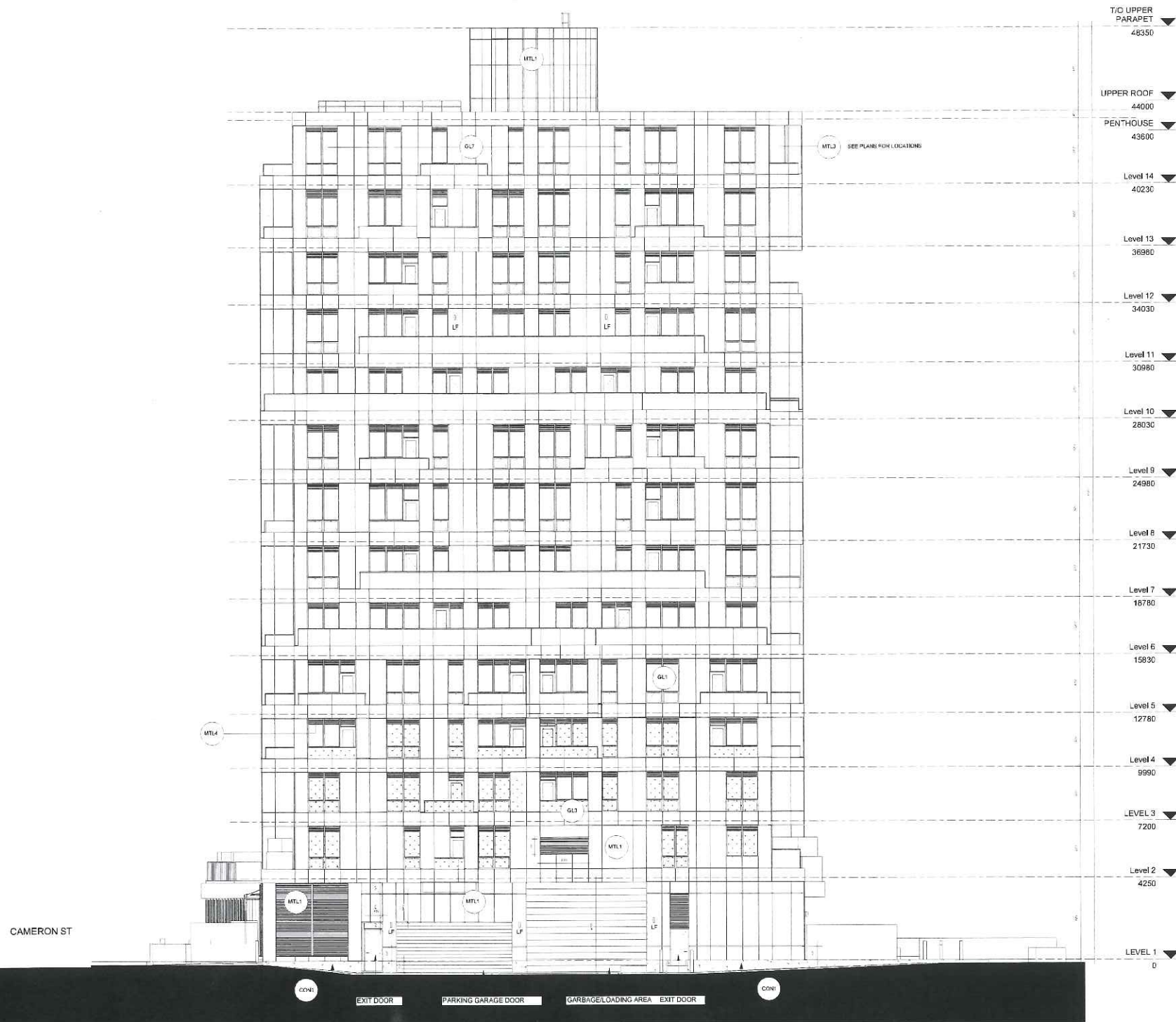


PROJECT NAME: SQ ALEXANDRA PARK - BLOCK 11		DRAWING No B2
DRAWING TITLE: EAST BUILDING ELEVATION		
ARCHITECT: TEEPLE ARCHITECTS		DRAWN BY: S.C.
CONTRACTOR: TRIDEL		
SCALE: N/T/S	DATE: MARCH 4, 2018	

No.	REVISION	DATE

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

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- TIC UPPER PARAPET 48350
- UPPER ROOF 44000
- PENTHOUSE 43600
- Level 14 40230
- Level 13 36980
- Level 12 34030
- Level 11 30980
- Level 10 28030
- Level 9 24980
- Level 8 21730
- Level 7 18780
- Level 6 15830
- Level 5 12780
- Level 4 9990
- LEVEL 3 7200
- Level 2 4250
- LEVEL 1 0

MATERIALS LEGEND	
(MTL1)	SILVER METAL PANEL CLADDING
(MTL2)	DARK METALLIC GRAY METAL PANEL CLADDING
(MTL3)	YELLOW METAL PANEL CLADDING
(MTL4)	DARK GREY WINDOW WALL FRAME / LOUVER
(GL1)	CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
(GL2)	TRANSLUCENT GLAZING IN DARK GREY WINDOW WALL FRAMES
(GL3)	CLEAR GLASS BALCONY GUARD WITH MTL1 SILVER FRAME
(GL4)	VERTICAL DOUBLE GLAZED CHANNEL GLASS
(GL4A)	VERTICAL SINGLE GLAZED CHANNEL GLASS
(GL5)	CLEAR GLAZING IN DARK GREY WINDOW WALL FRAMES
(GLE)	WINDOW WALL SHADOW BOX DARK GREY SPANDREL
(GL7)	WINDOW WALL SHADOW BOX WHITE SPANDREL
(GL8)	LAMINATED TEMPERED GLASS WITH WHITE TRANSLUCENT INTERLAYER
(CON1)	EXPOSED ARCHITECTURAL CONCRETE

INDICATES GLAZING TO RECEIVE BIRD FRIENDLY FRIT PATTERN
"BIRD FRIENDLY" REQUIREMENTS FOR GLAZING
 NOTE: TRANSPARENT GLAZING FOR THE FIRST 12M ABOVE GRADE AND ADJACENT TO PLANTED AREAS TO RECEIVE BIRD FRIENDLY FRIT PATTERN BETWEEN 10 AND 28 CM DENSITY IN CONFORMANCE WITH TORONTO GREEN STANDARDS.
 GLAZING THAT OCCURS WITHIN SEMI-ENCLOSED BALCONIES WILL USE SHADING TO MEET BIRD-FRIENDLY REQUIREMENTS. SEE SHADOWS ON DRAWINGS A306-A310
 GL4 GLAZING IN AMENITY AREAS TO BE TRANSLUCENT CHANNEL GLASS GL2 TO BE TRANSLUCENT GLAZING
 UNDERSIDES OF EXPOSED CONCRETE BALCONIES TO BE PAINTED WHITE

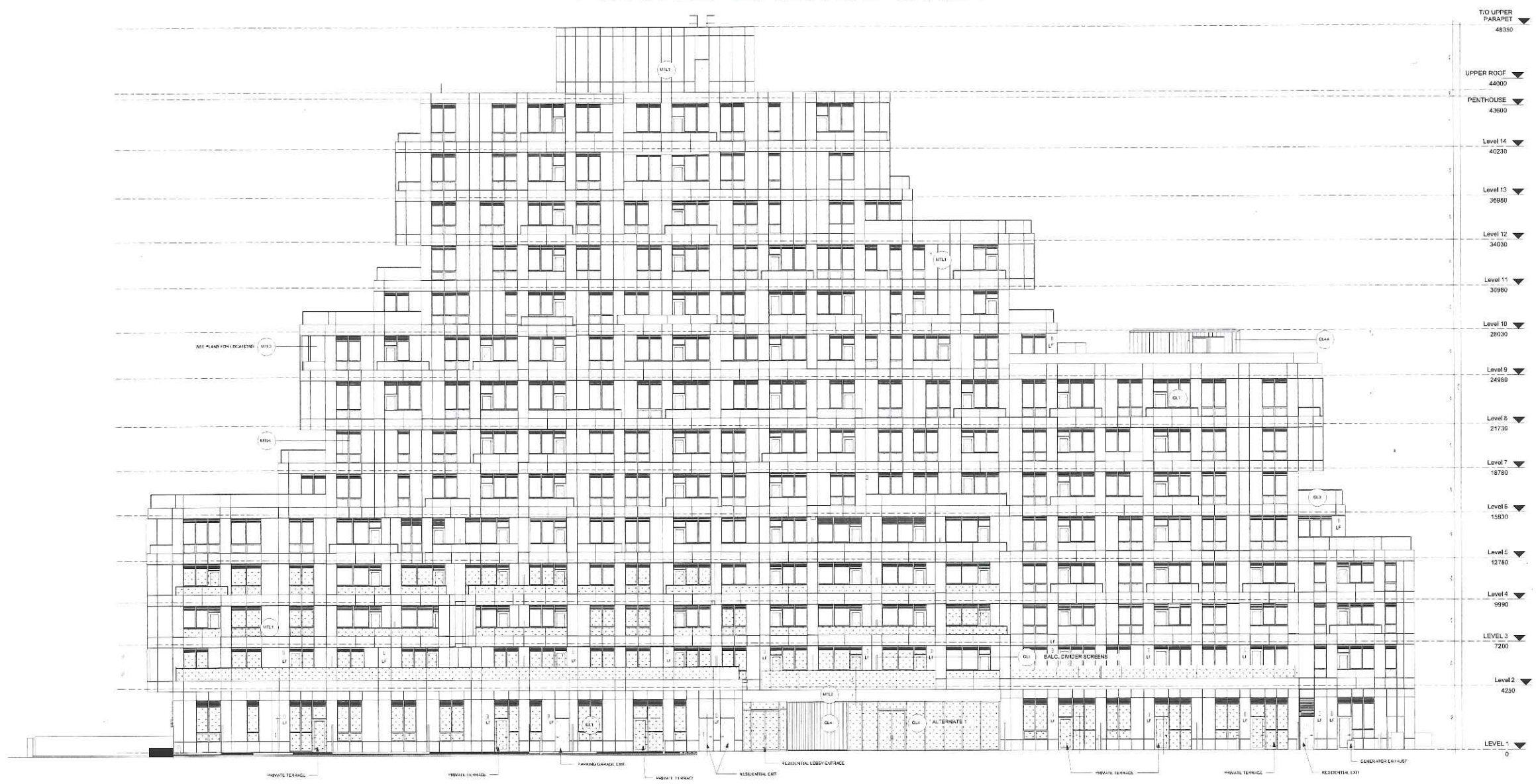


PROJECT NAME	SQ ALEXANDRA PARK - BLOCK11		
DRAWING TITLE	NORTH BUILDING ELEVATION		
ARCHITECT	TEEPLE ARCHITECTS		
CONTRACTOR	TRIDEL		
SCALE	1/4" = 1'-0"	DRAWN BY	S.C.
		DATE	MARCH 4, 2015
DRAWING No.			B3

No.	REVISION	By	DATE

Q P Ny Nx N My Mx M Lx L K J H Gy Gx G Fx F Ex E D C B Ax A

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T/O UPPER PARAPET 46300
 UPPER ROOF 44000
 PENTHOUSE 43600
 Level 14 42200
 Level 13 39900
 Level 12 34000
 Level 11 30900
 Level 10 28000
 Level 9 24900
 Level 8 21700
 Level 7 18700
 Level 6 15600
 Level 5 12700
 Level 4 9900
 LEVEL 3 7200
 Level 2 4200
 LEVEL 1 0

MATERIALS LEGEND

- (MT1) SILVER METAL PANEL CLADDING
- (MT2) DARK METALLIC GRAY METAL PANEL CLADDING
- (MT3) YELLOW METAL PANEL CLADDING
- (MT4) DARK GRAY WINDOW WALL FRAME/LOUVER
- (GL1) CLEAR GLAZING IN DARK GRAY WINDOW WALL FRAMES
- (GL2) TRANSLUCENT GLAZING IN DARK GRAY WINDOW WALL FRAMES
- (GL3) CLEAR GLASS BALCONY GLAZING WITH MT1 SILVER FRAME
- (GL4) VERTICAL DOUBLE GLAZED CHANNEL GLASS
- (GL4A) VERTICAL SINGLE GLAZED CHANNEL GLASS
- (GL5) CLEAR GLAZING IN DARK GRAY WINDOW WALL FRAMES
- (GL6) WINDOW WALL SHADOW BOX DARK GRAY SPANDREL
- (GL7) WINDOW WALL SHADOW BOX WHITE SPANDREL
- (GL8) LAMINATED TEMPERED GLASS WITH WHITE TRANSLUCENT INTER-LAYER
- (CON) EXPOSED ARCHITECTURAL CONCRETE

INDICATES GLAZING TO RECEIVE BIRD FRIENDLY FIRST PATTERN
 "BIRD FRIENDLY" REQUIREMENTS FOR GLAZING

NOTE: TRANSPARENT GLAZING FOR THE FIRST FIVE ABOVE GRADE AND ADJACENT TO PLANTED AREAS TO RECEIVE BIRD FRIENDLY FIRST PATTERN BETWEEN 15 AND 28 CM DENSITY IN CONFORMANCE WITH TORONTO GREEN BUILDING GLAZING THAT OCCURS WITHIN REVENUE-ENCLOSED BALCONIES WILL USE SHADING TO MEET BIRD-FRIENDLY REQUIREMENTS. SEE SPECIFICATIONS DRAWINGS 2004-0110. GL2 GLAZING IN ADJACENT AREAS TO BE TRANSLUCENT CHANNEL GLASS. GL3 TO BE TRANSLUCENT CHANNEL GLASS.

UNDERSIDES OF EXPOSED CONCRETE BALCONIES TO BE PAINTED WHITE



No.	REVISION	BY	DATE

PROJECT NAME: SQ ALEXANDRA PARK - BLOCK 11
 DRAWING TITLE: WEST BUILDING ELEVATION
 ARCHITECT: TEEPLE ARCHITECTS
 CONTRACTOR: TRIDEL
 SCALE: N/T/S
 DRAWN BY: S.C.
 DATE: MARCH 4, 2015

DRAWING No. B4