

LEGEND : POWER		
SYMBOL	DESCRIPTION	QTY
⊕	120 VOLTS DUPLEX OUTLET TO BE WALL MOUNTED @ 12" A.F.F. O.C. UNLESS OTHERWISE NOTED	-
⊕ GF1	120 VOLTS DUPLEX OUTLET W/ GROUND FAULT INTERRUPTER TO BE WALL MOUNTED @ 12" A.F.F. O.C. UNLESS OTHERWISE NOTED	-
⊕	TELEPHONE OUTLET TO BE WALL MOUNTED AS NOTED O.C. (CAT3 VOICES)	-
⊕	DATA OUTLET TO BE WALL MOUNTED (CAT5 DATA)	-
⊕	VOICE/DATA OUTLET TO BE WALL MOUNTED	-
⊕	DEDICATED OUTLET FOR COMPUTER TO BE WALL MOUNTED @ 12" A.F.F. O.C. UNLESS OTHERWISE NOTED	-
⊕	FLOOR MOUNTED DEDICATED OUTLET @ CASH AREA FOR COMPUTER	-
⊕	FLOOR MOUNTED DUPLEX OUTLET	-
⊕	FLOOR MOUNTED TELEPHONE OUTLET @ CASH AREA (CAT3 VOICES)	-
⊕	FLOOR MOUNTED DATA OUTLET @ CASH AREA (CAT5 DATA)	-
⊕	FLOOR MOUNTED VOICE/DATA OUTLET	-
*	POWER REQUIRED	-
⊕	SPEAKER - WIRE TO OFFICE STEREO UNIT. CONTRACTOR TO PROVIDE ONLY IF NONE EXISTS	-
⊕	EXISTING DUPLEX OUTLETS AND POWER TO REMAIN	-
⊕	CABLE TELEVISION OUTLET	-
⊕	POWER ACTIVATED DOOR EXIT BUTTON	-
⊕	CARD READER	-
⊕	INTERCOM STATION	-

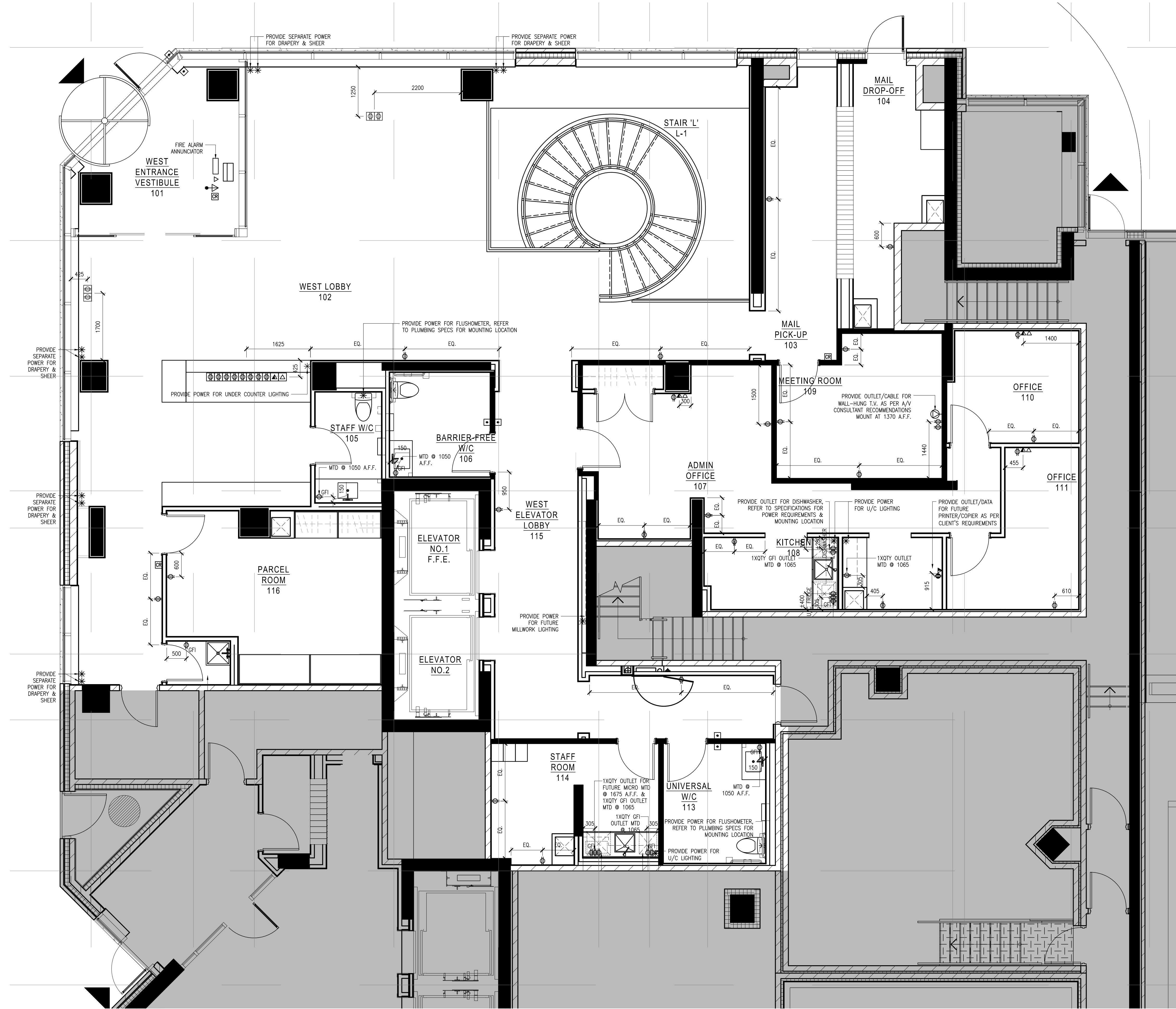
- POWER AND COMMUNICATION NOTES**
- POWER AND COMMUNICATION DRAWINGS TO BE USED FOR LOCATION PURPOSES ONLY. REFER TO ELECTRICAL ENGINEERING DRAWINGS FOR DETAILS, SPECIFICATIONS AND REQUIREMENTS.
 - ELECTRICAL AND COMMUNICATION WORK TO COMPLY WITH THE REQUIREMENTS OF THE BUILDING LANSING AND AUTOMATED WIRING JURISDICTION.
 - CONTRACTOR TO REPORT DISCREPANCIES BETWEEN ENGINEERING AND DESIGN DRAWINGS TO THE DESIGNER AND ELECTRICAL ENGINEER PRIOR TO COMMENCEMENT OF WORK.
 - SUBMIT REQUIRED CHANGES TO THE DESIGNER FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
 - DIMENSIONS OF SERVICES ARE TAKEN AT THE CENTRE OF THE SERVICE OR GROUP OF SERVICES, UNLESS OTHERWISE NOTED.
 - DIMENSIONS FROM A PARTITION ARE TAKEN FROM FACE OF PARTITION TO CENTRE OF THE SERVICE OR GROUP OF SERVICES, UNLESS OTHERWISE NOTED.
 - DIMENSIONS FROM THE PERIMETER OF THE BUILDING ARE TAKEN FROM FACE OF THE CONNECTION OR BMS BUILDING ELEMENT TO CENTRE OF THE SERVICE OR GROUP OF SERVICES, UNLESS OTHERWISE NOTED.
 - REFER TO ENGINEERING DRAWINGS FOR SPECIFICATION OF COVER PLATE, RECEPTACLE TYPE AND COLOUR. REFER TO DESIGNER DRAWINGS FOR MOUNTING HEIGHT.
 - WHERE POWER AND COMMUNICATION SERVICES ARE ADJACENT ON PLAN, GANGED COVER PLATES SHALL BE USED.
 - CONTRACTOR TO ENSURE THAT TRACES HAVE COMPLETED THEIR PORTION OF THE WORK BEFORE BOARDING UP BOTH SIDES OF THE STUDS. THIS IS TO INCLUDE INSPECTIONS AS REQUIRED BY LOCAL AND PROVINCIAL BY-LAW AND BUILDING CODES.
 - SOUND BATTIS IN PARTITIONS ARE TO CONTINUE BEHIND POWER AND TELEPHONE OUTLETS WITHOUT INTERRUPTION.
 - STAGGER OUTLETS OCCURRING ON OPPOSITE SIDES OF THE SAME PARTITION TO MAINTAIN ACOUSTIC INTEGRITY.
 - FURNITURE SYSTEM FEEDS TO BE SUPPLIED BY SYSTEMS FURNITURE MANUFACTURER AND ELECTRICAL CONNECTION OF SYSTEMS FURNITURE BY ELECTRICAL CONTRACTOR.
 - CONTRACTOR TO SUPPLY METAL CORNER AND KEYSH BUSHES ACCESS CONTROL EQUIPMENT INCLUDING THE SUPPLY AND INSTALLATION OF BOXES, CONDUITS, WIRING AND CABLES AS PER SECURITY CONSULTANT'S SPECIFICATIONS AND DETAILS.
 - TYPICAL WALL OUTLETS TO BE MOUNTED AT 12" A.F.F.
 - REFER TO MECHANICAL & ELECTRICAL ENGINEER'S DRAWINGS FOR SPECIFICATIONS.
 - ALL POWER SHOWN ON THIS PLAN TO BE COORDINATED AND APPROVED BY CLIENT PRIOR TO INSTALLATION AND FABRICATION OF ANY MILLWORK WITH POWER REQUIREMENTS.
 - CONTRACTOR SHALL CONFIRM ALL QUANTITIES PRIOR TO ORDERING.
 - CONTRACTOR IS RESPONSIBLE FOR:
 - DISCONNECTING ALL LIGHTING, COMPUTERS, DATA LINES, PHONE LINES, ELECTRICAL FITTURES, ETC.
 - REMOVAL AND RELOCATION OF EXISTING ELECTRICAL AS REQUIRED.
 - REWORKING ALL EXISTING TLM WIRE STRUCTURE UNDER EXISTING FLOORCOVERING IF REQUIRED.
 - CLIENT IS RESPONSIBLE FOR ALL POS AND DEBT WIRING.
 - THE ELECTRICAL CONTRACTOR MUST USE THE SIZE AND SDG TWE DOW ON QUANTITY AND MATERIALS REQUIRED BEFORE STARTING PROJECT. ALL EXPOSED LAYOUTS AND ELECTRICAL RACKS ARE TO BE CONFIRMED ON SITE AND DESIGNER NOTIFIED IF THERE ARE ANY DISCREPANCIES.

Notes:

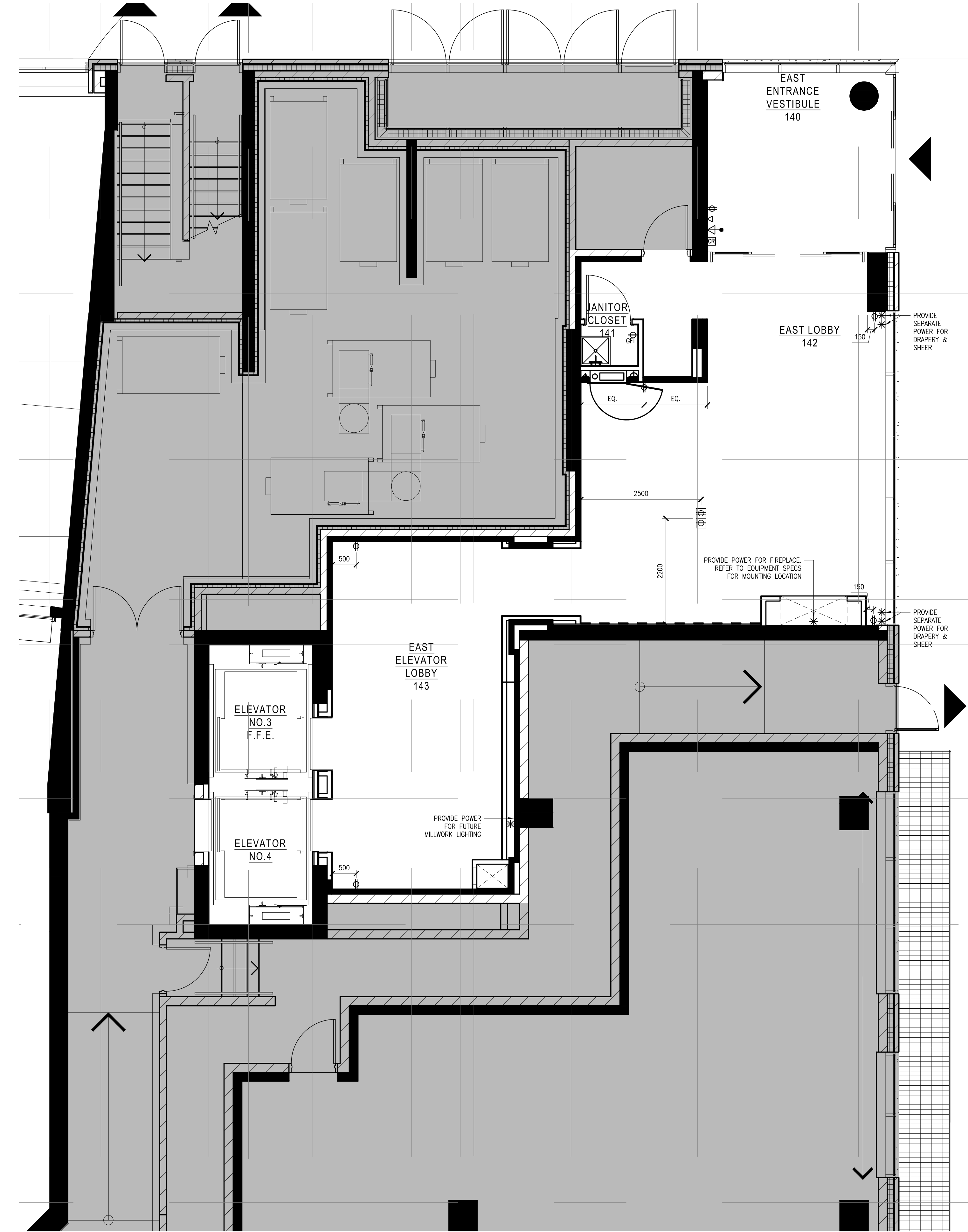
- CONTRACTOR AND ALL SUB-TRADES SHALL VERIFY ALL SITE DIMENSIONS. ALL DRAWINGS, DETAILS AND SPECIFICATIONS TO BE USED FOR LOCATION PURPOSES ONLY. REFER TO ELECTRICAL ENGINEERING DRAWINGS FOR DETAILS, SPECIFICATIONS AND REQUIREMENTS.
- CONTRACTOR AND SUB-CONTRACTORS, BEFORE PROCEEDING WITH WORK, MUST SUBMIT ALL NECESSARY SAMPLES FOR APPROVAL OF QUALITY AND FINISH TO THE INTERIOR DESIGNER.
- CONTRACTOR MUST COMPLY WITH THE CONTRACT DOCUMENTS, PERFORMANCE REQUIREMENTS, APPLICABLE CODES AND REGULATIONS.
- ALL DRAWINGS AND WRITTEN MATERIAL HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF "IBBY DESIGN ASSOCIATES INC." AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF "IBBY DESIGN ASSOCIATES INC."
- DRAWINGS NOT TO BE SCALED.

Issue:

05 ISSUED FOR COORDINATION	16.01.11
06 ISSUED FOR CLIENT REVIEW	16.01.15
07 ISSUED FOR TENDER	16.03.18



1 POWER AND COMMUNICATION PLAN
SCALE: 1:150



2 POWER AND COMMUNICATION PLAN
SCALE: 1:150

Hines TRIDEL

AQUAVISTA
AT BAYSIDE TORONTO
1 EDENWATER DRIVE, TORONTO ONTARIO

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LEVEL 1
POWER AND COMMUNICATION PLAN

Our Project Number: 14008
Designed By: DMJ/R, VVJ/SG
Drawing Number: DMJ/R, VVJ/SG, BP

ID4.6