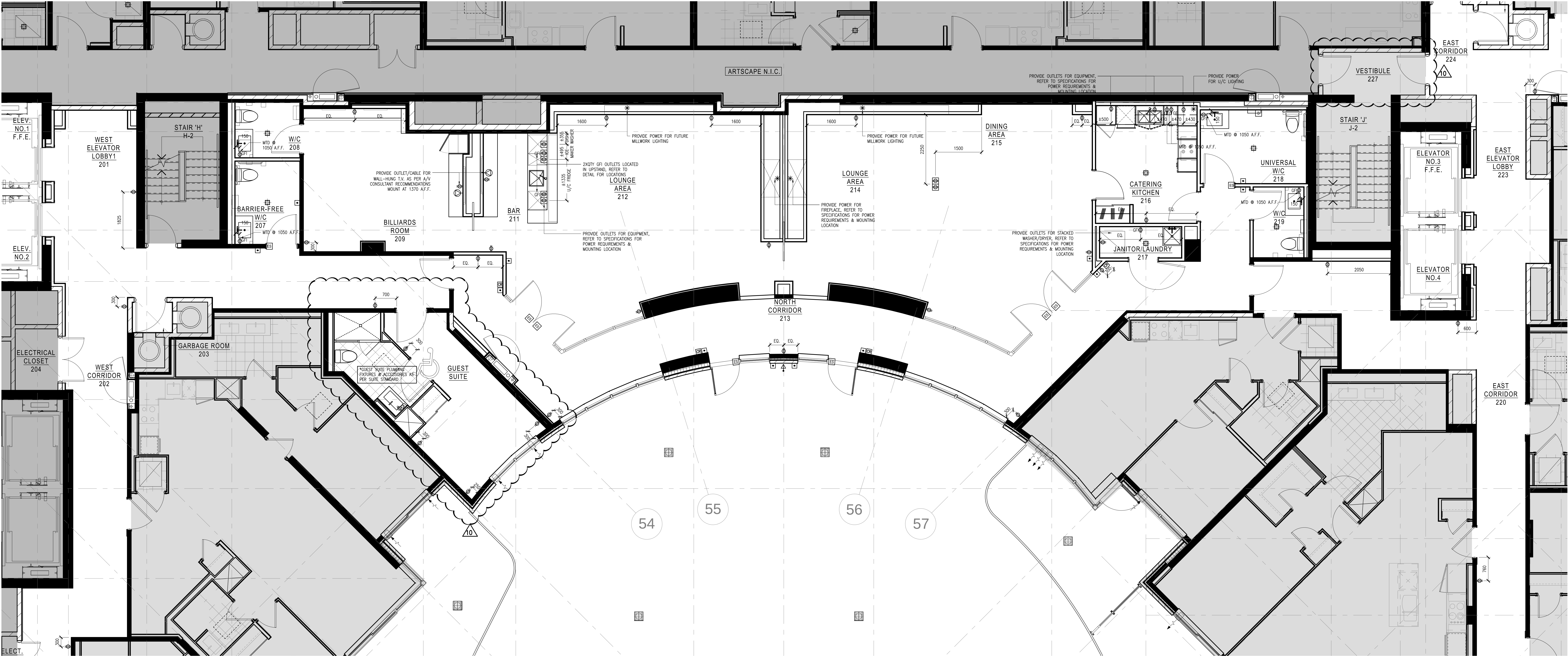


LEGEND : POWER		
SYMBOL	DESCRIPTION	QTY
⌀	120 VOLTS DUPLEX OUTLET TO BE WALL MOUNTED @ 12" A.F.F. D.C. UNLESS OTHERWISE NOTED	-
⌀ GFI	120 VOLTS DUPLEX OUTLET W/ GROUND FAULT INTERRUPTOR TO BE WALL MOUNTED @ 12" A.F.F. D.C. UNLESS OTHERWISE NOTED	-
▲	TELEPHONE OUTLET TO BE WALL MOUNTED AS NOTED D.C. (DATA VOICE)	-
△	DATA OUTLET TO BE WALL MOUNTED (CAT5 DATA)	-
⌀	DEDICATED OUTLET FOR COMPUTER TO BE WALL MOUNTED @ 12" A.F.F. D.C. UNLESS OTHERWISE NOTED	-
⌀	FLOOR MOUNTED DEDICATED OUTLET @ CASH AREA FOR COMPUTER	-
⌀	FLOOR MOUNTED DUPLEX OUTLET	-
▲	DEDICATED DUPLEX TELEPHONE OUTLET @ CASH AREA (DATA VOICE)	-
▲	FLOOR MOUNTED DATA OUTLET @ CASH AREA (DATA DATA)	-
*	POWER REQUIRED	-
⊙	SPEAKER- WRETD TO OFFICE STEREO UNIT. CONTRACTOR TO PROVIDE ONLY IF NONE EXISTS	-
⊙	EXISTING DUPLEX OUTLETS AND POWER TO REMAIN	-
⊙	CABLE TELEVISION OUTLET	-
⊙	AUTOMATIC DOOR OPERATOR PUSH PLATE/BUTTON MOUNTED AT 1050mm	-
⊙	CARD READER	-
⊙	ELECTRIC STRIKE	-
⊙	DUPRESS ALERT PUSH PLATE/BUTTON MOUNTED AT 1050mm	-
⊙	INTERCOM MOUNTED AT AT 1050mm	-

- POWER AND COMMUNICATION NOTES
- POWER AND COMMUNICATION DRAWINGS TO BE USED FOR LOCATION PURPOSES ONLY. REFER TO ELECTRICAL ENGINEERING DRAWING FOR DETAILS, SPECIFICATIONS AND REQUIREMENTS.
 - ELECTRICAL AND COMMUNICATION WORK TO COMPLY WITH THE REQUIREMENTS OF THE BUILDING LANSING AND AUTHORIZED HAVING 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 CORNER OR BASE 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 PLAIN GANGED COVER PLATES SHALL BE USED.
 - CONTRACTOR TO ENSURE THAT TRUNKS HAVE COMPLETED THEIR PORTION OF THE WORK BEFORE BOARDING UP BOTH SIDES OF THE TRUNKS. THIS IS TO INCLUDE INSPECTIONS AS REQUIRED BY LOCAL AND PROVINCIAL BY-LAW AND BUILDING CODES.
 - SOUND BATS IN PARTITIONS ARE TO CONTINUE BEHIND POWER AND TELEPHONE OUTLETS WITHOUT INTERRUPTION.
 - STAGGER OUTLETS OCCURRING ON OPPOSITE SIDES OF THE SAME PARTITION TO MAINTAIN ACOUSTICAL INTEGRITY.
 - FURNITURE SYSTEM FEEDS TO BE SUPPLIED BY SYSTEMS FURNITURE MANUFACTURER AND ELECTRICAL CONNECTION OF SYSTEMS FURNITURE BY ELECTRICAL CONTRACTOR.
 - CONTRACTOR TO SUPPLY, INSTALL, CONNECT AND VERIFY SECURITY 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 FIXTURES, ETC.
 - REMOVAL AND RELOCATION OF EXISTING ELECTRICAL AS REQUIRED.
 - REMOVING ALL EXISTING TELLER WIRE SYSTEMS UNDER EXISTING FLOORCOVERING IF REQUIRED.
 - CLIENT IS RESPONSIBLE FOR ALL PDS AND DESIG WIRING.
 - THE ELECTRICAL CONTRACTOR MUST NOT BE THE SITE AND DO TAKE OFF ON QUANTITY AND MATERIALS REQUIRED BEFORE STARTING PROJECT. ALL FUTURE LAYOUTS AND ELECTRICAL WORK 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 SHALL BE USED FOR LOCATION PURPOSES ONLY. REFER TO ELECTRICAL ENGINEERING DRAWING 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 CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF "IBY IV DESIGN ASSOCIATES INC." AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF "IBY IV DESIGN ASSOCIATES INC."
 - DRAWINGS NOT TO BE SCALED
- ISSUE:
- | | |
|-----------------------------|----------|
| 05 ISSUED FOR COORDINATION | 18.01.11 |
| 06 ISSUED FOR CLIENT REVIEW | 18.01.15 |
| 07 ISSUED FOR TENDER | 16.03.18 |
| 08 ISSUED FOR ADDENDUM | 17.01.27 |
| 10 ISSUED FOR CONSTRUCTION | 17.06.19 |
- REVISIONS:
- | | | |
|----|---|---|
| 1 | - | - |
| 2 | - | - |
| 3 | - | - |
| 4 | - | - |
| 5 | - | - |
| 6 | - | - |
| 7 | - | - |
| 8 | - | - |
| 9 | - | - |
| 10 | - | - |



1 POWER AND COMMUNICATION PLAN
ID4.8A SCALE 1:150

Hines TRIDEL

AQUAVISTA
AT BAYSIDE TORONTO
1 EDgewater Drive, Toronto Ontario

IBY IV
DESIGN

77 MOWAT AVENUE, SUITE 100
TORONTO, ONTARIO M5S 2E1 CANADA
T + 1 416 531 2224
12 DEERBROSSES STREET
NEW YORK, NEW YORK 10013-USA
T + 1 212 392 4952

Drawing Title:
LEVEL 2
POWER AND
COMMUNICATION PLAN

Our Project Number:
14008
Designed By:
DMJ/R, VW/SG
Drawing Number:
ID4.8A

Detailed By:
DMJ/R, VW/SG, BP