



**GENERAL NOTES**

- 1 ELECTRICAL CONTRACTOR TO REFER TO ARCHITECTURAL DRAWINGS & MILLWORK LAYOUTS FOR COORDINATION OF LOCATION OF RECEPTACLES & OUTLETS.
- 2 SUPPLY & INSTALL PHONE & DATA OUTLET BOXES C/W CONDUITS & PULL ROPES FROM OUTLETS TO COMMUNICATION BOARD NEXT TO PANEL P-C. LABEL EACH END OF THE PULL ROPE FOR IDENTIFICATION.
- 3 INTERLOCK EMERGENCY LIGHTING WITH LIGHT CIRCUIT IN AREA OF SERVICE.
- 4 ELECTRICAL CONTRACTOR TO COORDINATE WITH COMMUNICATION SUPPLIER FOR INSTALLATION OF COMMUNICATION BOARD AS SPECIFIED. SUPPLY & INSTALL GROUND WIRE AS REQUIRED.
- 5 ELECTRICAL CONTRACTOR TO INSTALL ELECTRICAL CONTROL EQUIPMENT FOR MECHANICAL EQUIPMENT. PROVIDE CONTROL WIRING, & ELECTRICAL SERVICE TO MECHANICAL EQUIPMENT.
- 6 MAINTAIN 1.0 METER IN FRONT OF ELECTRICAL EQUIPMENT. COORDINATE WITH OTHER TRADES ON SITE.
- 7 SUPPLY & INSTALL STAINLESS STEEL COVER PLATES IN PUBLIC AREAS OF THE BUILDING C/W STAINLESS STEEL SECURITY HARDWARE.
- 8 SUPPLY & INSTALL STAINLESS STEEL SECURITY HARDWARE FOR ALL CAGES.
- 9 SUPPLY & INSTALL EXPOSED ELECTRICAL TO BE IN EMT. PAINT ALL EMT ELECTRICAL INSTALLATION TO MATCH EXISTING FINISH & COLOR SPECIFIED ON ARCHITECTURAL DRAWINGS.
- 10 SUPPLY & INSTALL GROUND BONDING CONDUCTOR TO SOLIDLY CONNECT EACH CONTAINER IN THE BUILDING TO ELECTRICAL GROUND SYSTEM IN THE BUILDING USE #6 AWG -GREEN INSULATED GROUND CONDUCTORS INSTALLED IN EMT TURING CONNECTED TO A STEEL BOLT WELDED IN EACH CONTAINER LOCATED IN A VISIBLE PLACE. SUPPLY & INSTALL WALL MOUNTED LAMACOID LABELS TO IDENTIFY EACH GROUND POINT WITH 2' OF THE BOLT.

**STAINLESS STEEL CAGE SPECIFICATIONS**

- 1 ELECTRICAL CONTRACTOR TO SUPPLY & INSTALL CUSTOM MADE STAINLESS STEEL CAGES MADE OF 304 GRADE, WITH 1" SQUARE SHAPED OPENINGS OF MATT WIRE SIZE OF 10 GAUGE, SUPPORT WIRE (IF REQUIRED) OF 6 GAUGE. PROVIDE 8 MOUNTING POINTS FOR WG-1 & 4 MOUNTING POINTS FOR WG-2 & WG-3 C/W SECURITY STAINLESS STEEL HARDWARE. CAGE TO BE DESIGNED TO SET 1/2" GAP BETWEEN CAGE WIRES & PROTECTED LIGHT FIXTURE. PROVIDE SHOP DRAWINGS FOR CONTRACT ADMINISTRATOR'S REVIEW PRIOR TO PLACING ORDER. WHEN CAGES ARE INSTALLED IN FINAL LOCATION, CAGES SHALL NOT DEFORM IN ANY SHAPE WHEN LOADED AT ONE SINGLE POINT OF THE CAGE WITH STATIC LOAD OF 100LBS. CARRY ALL TESTING AS REQUIRED. ARRANGE & CARRY COST FOR SUPPORTS, BLOCKING, RECEIVERS, RECEPTACLES, NUTS, & THREADS TO INSTALL CAGES AS REQUIRED.

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C	RE-ISSUED FOR CONSTRUCTION	AK	AK	21 02 04
B	ISSUED FOR CONSTRUCTION	AK	AK	21 01 30
A	ISSUED FOR REVIEW	AK	AK	21 01 21
ISSUED	BY	APPR.	DATE	

SEAL:  
  
 Certificate of Authorization  
 Ibas Enterprises Inc.  
 No. 5474 Expiry: April 30, 2021

  
**January 30, 2021**

CLIENT: BRIDGMAN COLLABORATIVE ARCHITECTURE  
 678 MAIN STREET  
 WINNIPEG, MB R3B 1E4  
 (204)488-3857  
 PROJECT TITLE: LOO LOO WINNIPEG  
 715 MAIN ST., WINNIPEG, MB  
 BID OPPORTUNITY 54-2021

SHEET TITLE: MAIN LEVEL-POWER LAYOUT  
 PROJECT NO: 201231  
 SCALE: 1/4"=1'-0"  
 DESIGNED BY: AK  
 DRAWN BY: AK  
 REVIEWED BY: AK

SHEET NO:  
**E02.1**