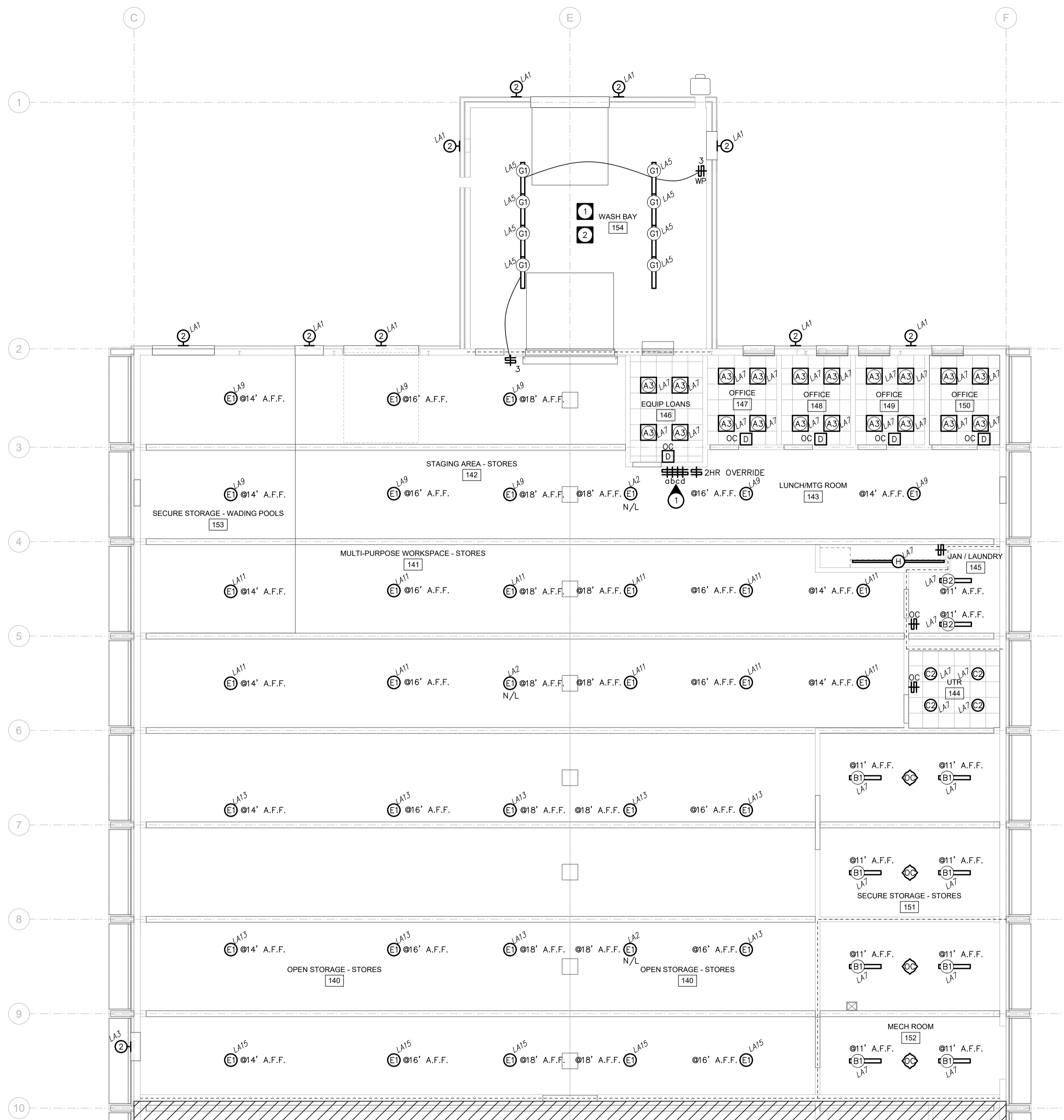


NOTES:



1 LIGHTING LAYOUT - NORTH AREA
 E3.0 SCALE: 1/100

EXTERIOR LUMINAIRE SCHEDULE				
TYPE	DESCRIPTION	MOUNTING	CATALOG NUMBER	LAMPS
1	EXTERIOR 4' LED LINEAR	RECESSED IN WOOD SLAT CEILING	LUMENWERY VAMETR D TMC HLO SW 80CRI 750LMF 40K 4FT UNV D1 1C TF MTL W	35W LED
2	EXTERIOR LED WALL PACK - VANDAL RESISTANT	WALL MOUNTED	BLOCKADE LIGHTING - LVP58 WYPH NODIM 15W 40K 120 CLP BLK WL PC	15W LED
3	EXTERIOR 6" LED DOWNLIGHT	RECESSED IN SOFFIT	LUMINIS CANADA - OC750-L1L20-R55-120V-BKT-K40-RG	19.5W LED
INTERIOR LUMINAIRE SCHEDULE				
A1	2'X2' LED TROFFER	RECESSED IN T-BAR	LITHONIA LIGHTING - 2BLT2 40L SDSMT EZ1 LP840 N100 WH	31W LED
A2	2'X2' LED TROFFER	RECESSED IN T-BAR	LITHONIA LIGHTING - 2BLT2 40L SDSMT EZ1 LP840 N100 NES7 WH	31W LED
A3	2'X2' LED TROFFER	RECESSED IN T-BAR	LITHONIA LIGHTING - 2BLT2 40L SDSMT EZ1 LP840 WH	31W LED
B1	4' LED STRIP	SUSPENDED @ 11' A.F.F.	LITHONIA LIGHTING - CSS L48 AL03 MVOLT SSW3 80CRI SFR70SS	42W LED
B2	4' LED STRIP	SUSPENDED @ 11' A.F.F.	LITHONIA LIGHTING - CSS L48 AL03 MVOLT SSW3 80CRI (500LM - 4000K)	42W LED
B3	4' LED STRIP C/W WIRE GUARD	SUSPENDED @ 11' A.F.F.	LITHONIA LIGHTING - CSS L48 AL03 MVOLT SSW3 80CRI WGCSS	42W LED
C	4" LED DOWNLIGHT	RECESSED IN DRYWALL OR T-BAR	LITHONIA LIGHTING - LDN4 40/10 L04AR LSS TRW MVOLT EZ1 NPS80EZ	11W LED
C2	4" LED DOWNLIGHT	RECESSED IN DRYWALL OR T-BAR	LITHONIA LIGHTING - LDN4 40/10 L04AR LSS TRW MVOLT EZ1	11W LED
D1	8' LED LINEAR	SUSPENDED TO UNDERSIDE OF BAFFLES	MARK ARCHITECTURAL LIGHTING - S4PD LLP BFT MSLB 80CRI 40K 1000LMF SCT MIN1 FLL 120 WHIT NUGHT PDT F2/36A RDCY WHTCY WCRD	83W LED
D2	4' LED LINEAR	RECESSED IN WOOD SLAT CEILING	MARK ARCHITECTURAL LIGHTING - SL4L LOP 4FT FLP FL 80CRI 40K 1000LMF MINI 120 NUGHT PDT	42W LED
E1	COMPACT LED HIGH BAY	SUSPENDED (REFER TO DRAWINGS FOR MOUNTING HEIGHT)	LITHONIA LIGHTING - CPHB 18000LM SEF GCL MD MVOLT G210 40K 80CRI NLTAIR2 RLSXR6 DWH	133W LED
E2	COMPACT LED HIGH BAY C/W WIRE GUARD	SUSPENDED (REFER TO DRAWINGS FOR MOUNTING HEIGHT)	LITHONIA LIGHTING - CPHB 18000LM SEF GCL MD MVOLT G210 40K 80CRI NLTAIR2 RLSXR6 DWH WGPCPHB5M	133W LED
G1	4' LED STRIP (WET LOCATION RATED)	SURFACE MOUNTED	LITHONIA LIGHTING - FEX L48 8000LM FQFL WD MVOLT G210 40K 80CRI NLTAIR2 RSB010 DWHXD CR	54W LED
H	UNDER CABINET LED STRIP LIGHT	MOUNTED TO UNDERSIDE OF CABINET. E.C. TO VERIFY LENGTHS WITH MILLWORK PROVIDER PRIOR TO ORDERING.	VEROBOARD - 24" T5 BAR 120V 9W 3CCT (40K) C/W POWER SUPPLIER, CONNECTORS AND MOUNTING HARDWARE. PROVIDE ADDITIONAL LENGTHS TO MATCH CABINET LENGTHS.	9W LED PER 2'

LUMINAIRE SCHEDULE NOTES:
 1. UNLESS OTHERWISE NOTED, ALL LEDS TO BE 4000K & 80 CRI.
 2. PROVIDE PHOTOCELL CONTROL FOR ALL OUTDOOR LUMINAIRES.
 3. FOR FURTHER LUMINAIRE SCHEDULE DETAILS CONTACT ANDY KENNETT AT RD SALES. (Ph: (204)480-0679 E: okennett@rdsales.ca)

SPECIFIC ELECTRICAL NOTES

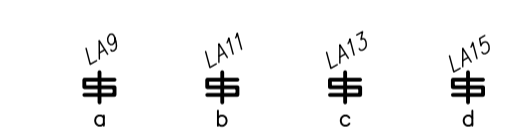
- 1 REFER TO SWITCH LOCATION 'A' FOR WAREHOUSE LIGHTING CONTROLS.
- 2 E.C. TO VERIFY LENGTHS WITH MILLWORK PROVIDER PRIOR TO ORDERING. PROVIDE ADDITIONAL NUMBER OF 24" SEGMENTS TO MAKE UP TOTAL DISTANCE REQUIRED.
- 3 PAINT WIRE GUARD TO MATCH FIXTURE (WHITE).

GENERAL ELECTRICAL NOTES

- 1. ENSURE LIGHTING WALL CONTROLS TO HAVE COVER PLATES THAT CONTRACT COLOR, GREY OR STAINLESS STEEL.

WET AND HAZARDOUS LOCATION ELECTRICAL NOTES

- 1 ALL WRING AND ELECTRICAL EQUIPMENT IN WET LOCATION TO BE IN COMPLIANCE WITH C.E.C. 22-002 CATEGORY 1.
- 2 ALL LIGHTING TO BE LENSED. CONFIRM PRIOR TO ORDERING.

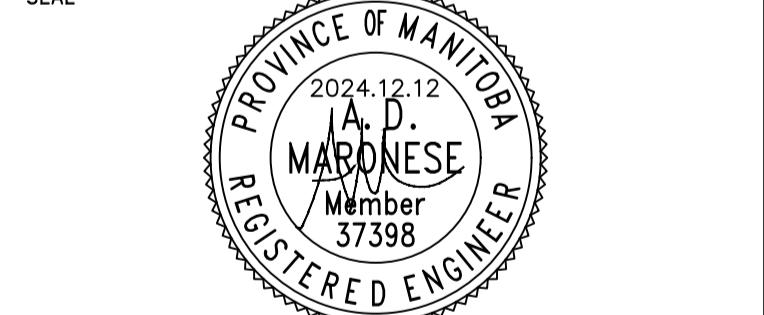


SWITCH LOCATION 'A'
 SCALE: N.T.S.

NOTES:
 1. PROVIDE A LABEL CLEARLY IDENTIFYING WHICH LIGHTING EACH DEVICE CONTROLS.
 2. PROVIDE A PILOT LIGHT FOR EACH DEVICE THAT CONTROL REMOTE LIGHTING.

NOVA 3 ENGINEERING LTD. PROFESSIONAL ENGINEERS
 201-120 FORT STREET TEL: (204) 943-6142
 WINNIPEG, MANITOBA R3C 1C7 FAX: (204) 942-1276
 WWW.NOVA3.CA JN: 41-193
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0	ISSUED FOR CONSTRUCTION	AM	2024.12.12
No.	REVISION/DESCRIPTION	BY	DATE



DRAWN	AM	CHECKED	DZ	DESIGNED	AM	APPROVED	AM
DATE	2024.12.12	USER		APPROVAL			

THE CITY OF WINNIPEG
 ASSETS and PROJECT MANAGEMENT
 DEPARTMENT
 MUNICIPAL ACCOMMODATIONS DIVISION
 3-65 GARRY STREET, R3C 4K4

PROJECT
REDEVELOPMENT OF THE OLD EXHIBITION ARENA

80 SINCLAIR STREET
 SHEET TITLE

ELECTRICAL LIGHTING LAYOUT - NORTH

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2020-136	E3.0

APEGM
 Certificate of Authorization
 Nova 3 Engineering Ltd.
 No. 962 Date: 2024.12.12