

LEGEND

- COMPACT FLUORESCENT
- ▭ FLUORESCENT
- ▨ NIGHT LIGHT FIXTURE
- METAL HALIDE
- HIGH PRESSURE SODIUM
- WALL SCONCE
- ⌘ SINGLE POLE LIGHT SWITCH
- ⌘ 1000W DIMMER SWITCH

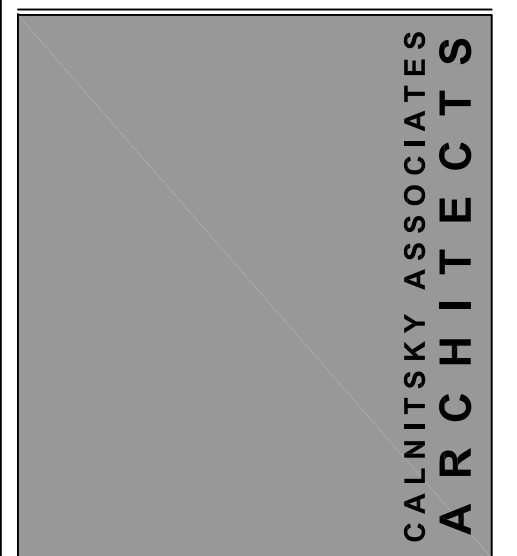
DRAWING NOTES

- 1 CONTROL PANEL. SEE DETAIL 1-E3.3
- 2 POT LIGHTS IN MEETING ROOM 116 TO BE T-BAR MOUNTED
- 3 ROUGH-IN POWER FOR FUTURE POT LIGHTS (TO BE DRYWALL-MOUNTED). ROUGH-IN SWITCH BOX BUT FINISH WITH COVER PLATE.
- 4 PROVIDE POWER FROM EXISTING PANELS IN RM 151. PROVIDE 120V BALLASTS FOR LIGHT FIXTURES.
- 5 PHOTOCELL CONTROL
- 6 VALENCE LIGHTS TO BE CONTROLLED BY WALL SWITCH MOUNTED BELOW UPPER-CABINETS. CONCEAL ALL WIRING WITHIN WALL. COORDINATE WITH MILLWORK CONTRACTOR.
- 7 PROVIDE SWITCHBANK FOR COMMON AREAS INCLUDING ONE SWITCH FOR EACH OF ROOMS 133&109, 101 FLUORESCENT, 101 PENDANTS, 111&103&104, ST4&201, DISPLAY BOARD LIGHTING (TYPE 'S').
- 8 TO BE WALL-MOUNTED AT LEVEL TO CONCEAL CONDUITS WITHIN VESTIBULE CEILING SPACE. COORDINATE WITH GENERAL CONTRACTOR WITH INSTALLATION OF SIGN.
- 9 EXISTING 3-WAY SWITCH LOCATIONS TO BE USED FOR NEW SWITCHES.
- 10 PROVIDE DOUBLE POLE LIGHT SWITCHES. ONE POLE SHALL BE USED FOR THE LIGHTS AND THE OTHER POLE IN THE ERV-2 ACTIVATION CIRCUIT. (BY CONTROLS CONTRACTOR). PROVIDE CONDUIT WITH PULL STRING UP TO MECHANICAL ROOM FOR CONTROL WIRING.
- 11 PROVIDE ALL VALENCE GRILLES FOR LIGHTS IN WASHROOMS.
- 12 CONNECT NEW LIGHTS TO EXISTING CIRCUIT IN PARALLEL WITH EXISTING EXHAUST.
- 13 PROVIDE ONE TYPE 'R' FIXTURE ABOVE EACH SHELF. POWER SHALL BE FROM CCT B22 BUT ON SEPARATE SWITCH 'C'.
- 14 PROVIDE POWER ROUGH-INS FOR FUTURE VALENCE LIGHTS.

GENERAL NOTES

1. REFER TO E-3.2 FOR LUMINAIRE SCHEDULE
2. ALL CONDUITS ARE TO BE TIGHT TO UNDERSIDE OF DECKS OR CEILINGS. COORDINATE CONDUIT INSTALLATIONS WITH SHEET-METAL CONTRACTOR TO PREVENT CONFLICT OF INSTALLATIONS.
3. PROVIDE POWER TO ALL MECHANICAL EQUIPMENT SHOWN ON THE MECHANICAL EQUIPMENT SCHEDULE.
4. PROVIDE FOR ALL MISCELLANEOUS METALS REQUIRED FOR MOUNTING AND INSTALLATION OF FIXTURES.
5. SEAL ALL CONDUIT PENETRATIONS THROUGH EXTERIOR WALLS WITH SILICONE SEALANT.
6. PROVIDE LAMPS FOR ALL FIXTURES. PROVIDE TWO SPARE LAMPS FOR EACH FIXTURE TYPE.

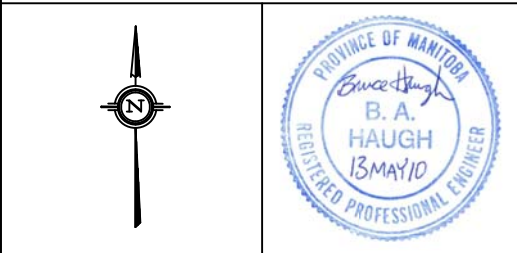
1 LIGHTING MAIN FLOOR PLAN
E-3.1 SCALE: 1:100



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This drawing is not intended to be an as-built or record drawing. The contractor is responsible for verifying the accuracy of the information on-site. If there is any information that is in error, the contractor shall record the discrepancy and contact the Engineer immediately with his findings.

DATE	NO.	DESCRIPTION	DRAWN BY
2010MAY13	0	ISSUE FOR TENDER	BH



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JOB TITLE:
ADDITION & RENOVATION OF WINAKWA COMMUNITY CENTRE
980 WINAKWA ROAD
WINNIPEG, MB

DRAWING TITLE:
NEW & RENOVATION LIGHTING DISTRIBUTION

SCALE:	DATE:	DRAWING NO.:
AS SHOWN	2010 MAY 13	E-3.1
DESIGNER:	CHECKED:	
B.H.	B.H.	
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