

LEGEND

LIGHTING

- Ⓐ INCANDESCENT/HID/LED/COMPACT FLUORESCENT LIGHTING FIXTURE, CEILING MOUNTED. LETTER DENOTES TYPE. SEE LIGHTING FIXTURE SCHEDULE & SPECIFICATIONS FOR DESCRIPTION.
- \$a,b SINGLE POLE TOGGLE SWITCH. 15 AMP, SPECIFICATION GRADE, WHITE C/W STAINLESS STEEL COVERPLATE. SEE SPEC. FOR MORE INFORMATION. MOUNT 1200mm ABOVE FINISHED FLOOR.
"a" OR "b" INDICATES CIRCUIT TO BE CONTROLLED.
- \$3 "3" INDICATES THREE WAY SWITCH, SIMILAR TO ABOVE.
4 "4" INDICATES FOUR WAY SWITCH, SIMILAR TO ABOVE.
- Ⓜ ELECTRONIC DIMMER, RATED 120 VOLT, SPECIFICATION GRADE C/W COVERPLATE. MOUNT 1200mm. ABOVE FINISHED FLOOR.

WIRING DEVICES

- Ⓜ DUPLEX U-GROUND RECEPTACLE. 120 VOLT, 15 AMP, SPECIFICATION GRADE. WHITE & C/W STAINLESS STEEL COVERPLATE. WALL MOUNT 400mm ABOVE FINISHED FLOOR.
- Ⓜ ARKADUM GRIDIRON JUNCTION BOX C/W FIVE (5) LR-20 RECEPTACLES C/W ALL REQUIRED ACCESSORIES FOR MOUNTING ON OVERHEAD STAGE LIGHT TRUSS. COORDINATE ON SITE.
- Ⓜ AUTOMATIC DOOR OPERATOR SUPPLIED AND INSTALLED BY OTHERS, WIRED BY ELECTRICAL.
- Ⓜ INDICATES LINE VOLTAGE WIRING. SHORT LINE INDICATES LINE CONDUCTOR, LONG LINE INDICATES NEUTRAL CONDUCTOR AND DASHED LINE INDICATES GROUND CONDUCTOR.
- Ⓜ RECESSED 4 GANG RECTANGULAR CONCRETE FLOOR BOX C/W PREWIRED DUPLEX RECEPTACLE. COVER TO BE FLUSH WITH FLOOR. EQUAL TO HUBBELL SYSTEMONE. MINIMUM 3 KNOCKOUTS FOR CONDUIT.
- Ⓜ JUNCTION BOX

R - DENOTES EXISTING DEVICE TO BE REMOVED. WIRING AND CONDUIT TO REMAIN FOR REUSE IN NEW LAYOUT. COORDINATE ON SITE.

M - DENOTES EXISTING DEVICE TO REMAIN. WIRING AND CONDUIT TO REMAIN FOR REUSE IN NEW LAYOUT, EXTEND WIRING AND CONDUIT AS REQUIRED. COORDINATE ON SITE.

LM - DENOTES EXISTING LIGHT FIXTURE TO REMAIN WITH LAMP(S) TO BE REPLACED. SEE LIGHTING FIXTURE SCHEDULE FOR LAMP REPLACEMENT DETAILS.

NL - DENOTES NEW DEVICE IN NEW LOCATION.

GENERAL NOTES:

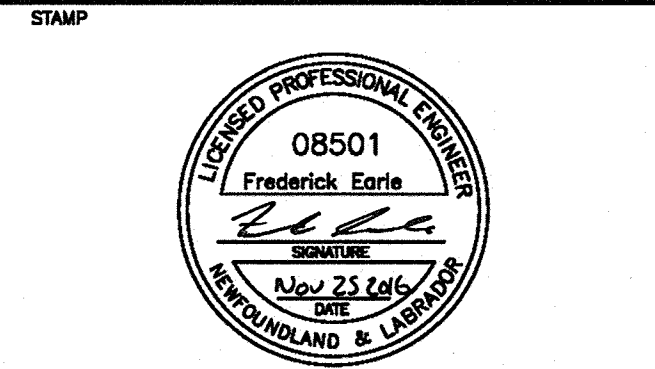
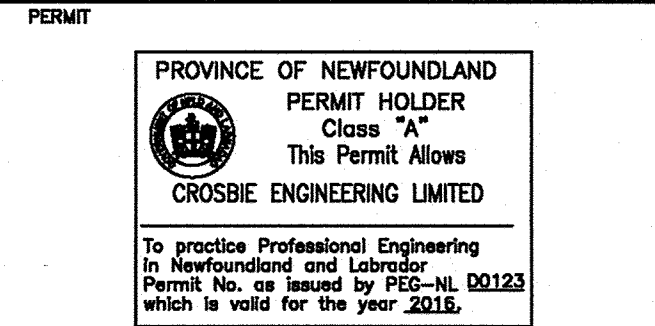
1. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING AND PAINTING TO MATCH EXISTING. SEE SPECIFICATION FOR DETAILS. COORDINATE ON SITE.
2. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH ANY PORTION OF THIS WORK. DO NOT SCALE FROM DRAWINGS. CONTRACTOR TO ASSESS WORK AREA IN ADVANCE WITH OWNER REPRESENTATIVE FOR COORDINATION OF RELATED DAILY WORK SCHEDULES, PARKING, BUILDING ACCESS, AND STORAGE OF EQUIPMENT.
3. WORK SHALL BE SCHEDULED DURING NORMAL WORKING HOURS. CONTRACTOR MAY WORK AFTER NORMAL WORKING HOURS AS COORDINATED BY DEPARTMENT REPRESENTATIVE. BUILDING TO REMAIN OPERATIONAL DURING CONSTRUCTION.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEAN UP AND DISPOSALS OF WORK AREA ON A DAILY BASIS. AFTER EACH WORKING SHIFT BUILDING TO BE CLEANED AND FREE OF DEBRIS. BUILDING GARBAGE BINS ARE NOT TO BE USED.
5. ANY ELECTRICAL SYSTEM SHUTDOWN TO BE SCHEDULED AFTER NORMAL BUSINESS HOURS AND SHALL BE COORDINATED WITH DEPARTMENT REPRESENTATIVE. SUFFICIENT NOTICE SHALL BE GIVEN. 5 WORKING DAYS NOTICE IS REQUIRED FOR ANY DISRUPTION.
6. WORK TO BE CARRIED OUT IN CONSIDERATION OF CLIENT COMFORT AND OPERATIONS.
7. ALL WIRING TO BE INSTALLED IN CONDUIT AS INDICATED.
8. ACCESS TO FACILITY TO BE COORDINATED WITH DEPARTMENT REPRESENTATIVE.
9. PROVIDE TYPED REVISED PANELBOARD DIRECTORIES FOR ALL PANELBOARDS WHERE BRANCH CIRCUITS WERE REMOVED, ADDED OR MODIFIED.
10. LABEL ALL EQUIPMENT WITH LAMACOID TAGS ACCORDING TO PWGSC STANDARDS.
11. ALL EXISTING ELECTRICAL EQUIPMENT REMOVED TO BE TURNED OVER TO OWNER. IF OWNER REFUSES THEN CONTRACTOR TO REMOVE FROM SITE AND DISPOSE OF.
12. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS IT IS ISSUED FOR CONSTRUCTION AND STAMPED AND SIGNED BY THE PROJECT ENGINEER.
13. CONTRACTOR TO PROVIDE CMMS DATA SHEET FOR ALL NEWLY INSTALLED EQUIPMENT.

LIGHTING FIXTURE SCHEDULE

| SYMBOL | LIGHT SOURCE | MOUNTING | LAMPS | VOLTS | MANUFACTURER | CAT. NO. | REMARKS |
|--------|--------------|-----------------|------------|-------|--------------|----------------|---------|
| A | LED | CEILING SURFACE | 3XLED BULB | 120 | AMLITE | FM376/16GW | NOTE 3. |
| B | LED | N/A | - | 120 | T.B.D. | T.B.D. | NOTE 1. |
| C | LED | AS REQUIRED | 120 | 120 | STRAND | PLPROFILE MK11 | NOTE 2. |
| D | LED | AS REQUIRED | 150 | 120 | PHILLIPS | SL PAR155 ZOOM | NOTE 2. |

NOTES (LIGHTING FIXTURE SCHEDULE):

1. SUPPLY AND INSTALL NEW LED BULB IN EXISTING FIXTURE. COORDINATE EXACT LAMP TYPE WITH DEPARTMENTAL REPRESENTATIVE.
2. FIXTURE TO BE SUPPLIED WITH ALL REQUIRED MOUNTING ACCESSORIES FOR A COMPLETE INSTALLATION. EXACT MOUNTING DETAILS TO BE COORDINATED WITH GENERAL CONTRACTOR ON SITE. FIXTURES TO BE COMPLETE WITH TWISTLOCK CONNECTOR.
3. SUPPLY AND INSTALL NEW LED BULBS IN FIXTURE. COORDINATE EXACT LAMP TYPE WITH DEPARTMENT REPRESENTATIVE. EACH FIXTURE NOT TO EXCEED 30 WATTS. COORDINATE ON SITE.



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|-----------|------------------------------|---------------|
| 0 | ISSUED FOR TENDER | 11/18 2016 |
| B | ISSUED FOR PRE-TENDER REVIEW | 11/01 2016 |
| A | ISSUED FOR REVIEW | 10/28 2016 |
| revisions | | date |

project project

NORTHWEST ATLANTIC
FISHERIES CENTRE
ST. JOHN'S, NL
AUDITORIUM UPGRADES

drawing dessin

LEGEND,
DEMOLITION NOTES
& SCHEDULE

designed F.E. conçu
date November 2016
drawn B.C. dessiné
date November 2016
approved F.E. approuvé
date November 2016
Tender Soumission
PWGSC/Project Manager Administrateur de projets TPSGC
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