

Janitor B-16

⑦PNL.

8

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ELECTRICAL CLOSET

[] (TYP.)

(TYP) BASEMENT LOBBY

OVA Z-13

BASEMENT LOBBY

OVA B-31 OVA Z-13

(TYP)

\PARTIAL BASEMENT FLOOR PLAN - LIGHTING RENOVATION ©

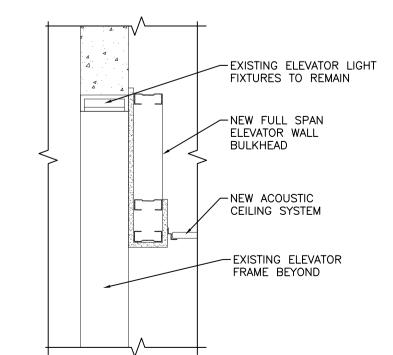
OVA Z-13

KEY NOTES

1. SUPPLY, WIRE AND INSTALL NEW 24" X 24" LIGHT FIXTURE.

THROUGH FULL HEIGHT WALL PARTITIONS, PROVIDE

- 2. SUPPLY, WIRE AND INSTALL NEW 6" COMPACT FLUORESCENT FIXTURE.
- 3. SUPPLY, WIRE AND INSTALL NEW 24" X 48" LIGHT FIXTURE.
- 4. REINSTALL AND WIRE EXISTING EXIT SIGN.
- 5. WIRE AND CONNECT NEW FIXTURE TO NEAREST EMERGENCY NIGHT LIGHT CIRCUIT SERVING AREA WITH CAPACITY.
- 6. ALL NEW FIXTURES SHALL BE CONTROLLED BY EXISTING LIGHTING CONTROL SYSTEM (24V DC RELAYS). CONFIRM EXACT LOCATION OF EXISTING RELAYS ON SITE PRIOR TO INSTALLATION. PROVIDE ADDITIONAL RELAYS AS REQUIRED.
- COORDINATE INSTALLATION OF NEW BREAKERS WITH THE
- WIRE AND INSTALL SECURITY CAMERA STORED DURING DEMOLITION. CONFIRM LOCATION WITH CITY. PROVIDE NEW ' CONDUIT, WIRE, ETC. TO NEW CAMERA LOCATION. CONDUIT TO RUN ABOVE NEW CEILING SPACE.



SYMBOL LEGEND E-* EXIT LIGHT FLUORESCENT FIXTURE, A1-PANEL AND CIRCUIT, a-CONTROL A1-a LIGHT FIXTURE CONNECTED TO EMERGENCY NIGHT LIGHT CIRCUIT (TYPICAL FOR ALL LIGHT FIXTURES) DOWN LIGHT SURFACE MOUNTED PANEL

* PLEASE NOTE *

ALL EQUIPMENT SHOWN "FADED BACK" IS EXISTING TO REMAIN UNLESS OTHERWISE NOTED. ALL EQUIPMENT SHOWN "DASHED" IS EXISTING TO BE DEMOLISHED UNLESS OTHERWISE NOTED.

ALL EQUIPMENT SHOWN "SOLID" IS NEW TO BE INSTALLED UNLESS OTHERWISE NOTED.

DESCRIPTION

RECESSED 2'x4' IN T-BAR CEILING

C/W CAM ACTION HINGED FRAMED

RECESSED 2'x2' IN T-BAR CEILING

.125" K12 ACRYLIC LENS

C/W CAM ACTION HINGED FRAMED

RECESSED 1 LAMP FLUORESCENT

120V DIE-CAST BAFFLE WHITE TRIM RING

- 61/2" Ø OPENING

POT LIGHT C/W BLACK MULTIGROOVE

THESE DRAWINGS SHALL NOT BE SCALED. THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT. THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND

SMS ENGINEERING

APPROVED

MANUFACTURERS

C & M: 2GRS-232-FS12

C & M: 2GRS-231U6-FS12

CAPRI: CM6-F126-S1/H65B

CFI: AA2W8-VB

LITHONIA: 2GT8232A12125 METALUX: 2GR8-232A.125 PEERLESS: LACH-24G-232-12.125

CFI: AA2U6-VB

LITHONIA: 2GT82U316A12125 METALUX: 2GR8-2U6A.125 PEERLESS: LACH-22G-231-12.125

OR APPROVED EQUAL

IN ACCORDANCE WITH B7

NOTES

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

PROVIDE A SMOKE-TIGHT BARRIER.

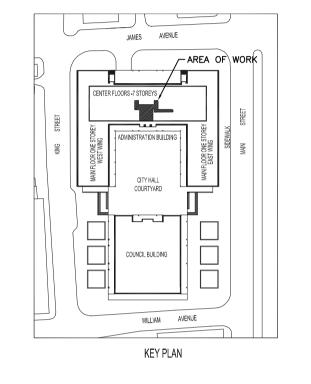
NOTES:

THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING

CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.

WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVE UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.

WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEV MATERIAL, UNLESS OTHERWISE NOTED.



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APEGN Certificate of Authorization SMS Engineering Ltd. No. 166 Expiry: April 30, 2014



GW 03/21/14

GW 03/17/14

GW 12/04/13

BY DATE

ISSUED FOR ADDENDUM 1 ISSUED FOR BID OPPORTUNITY ISSUED FOR CONSTRUCTION

REVISION/DESCRIPTION

DESIGNED APPROVED CHECKED USER APPROVAL



THE CITY OF WINNIPEG PLANNING, PROPERTY AND **DEVELOPMENT DEPARTMENT** MUNICIPAL ACCOMMODATIONS DIVISION 3-65 GARRY STREET, R3C 4K4

PROJECT

CITY HALL -ADMINISTRATION BUILDING **BASEMENT & SUB-BASEMENT**

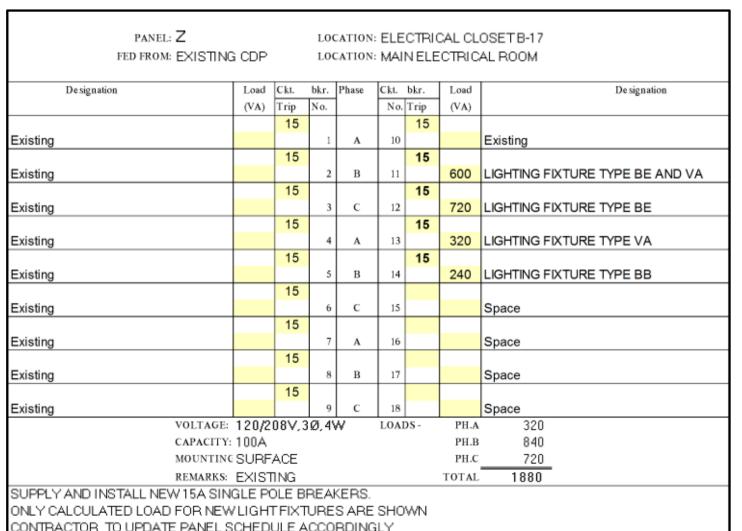
FINISHED SURFACE DESIGN 510 MAIN STREET

SHEET TITLE

PARTIAL BASEMENT FLOOR PLAN -LIGHTING DEMOLITION AND RENOVATION

SHEET No: PROJECT No: AS NOTED 2009-079-03

SECTION-BULKHEAD-ELEVATOR LIGHT FIXTURES SCALE: 1" = 1'=0"



CONTRACTOR TO UPDATE PANEL SCHEDULE ACCORDINGLY

SMS ENGINEERING

SMS Engineering Ltd. Consulting Engineers 770 Bradford Street Winnipeg MB Canada R3H 0N3 Telephone 204.775.0291 Fax 204.772.2153 sms@smseng.com

LUMINAIRE SCHEDULE

BB 2 F32 T8 120V .125" K12 ACRYLIC LENS

120V

TYPE LAMPS VOLTAGE

BE 2 F32 T8

VA 1-26W

DTT

510 Main Street Sprinklers-Basment lobby Renovations 11-173-02 FILE: 21-Mar-14 DATE:

PANEL SCHEDULE