

DO NOT SCALE DRAWINGS

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Client/client

Public Works and
Government Services Canada
(PWGSC)

Project title/Titre du projet

101 22nd Street East
Saskatoon, Saskatchewan

**VETERANS AFFAIRS CANADA
FIT-UP (VAC) - PHASE 2**

Approved by/Approuvé par
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Client/client
VAC

Drawing title/Titre du dessin

**LIGHTING DEMOLITION AND
RENOVATION PLAN**

Project No./No. du projet

R.080397.010

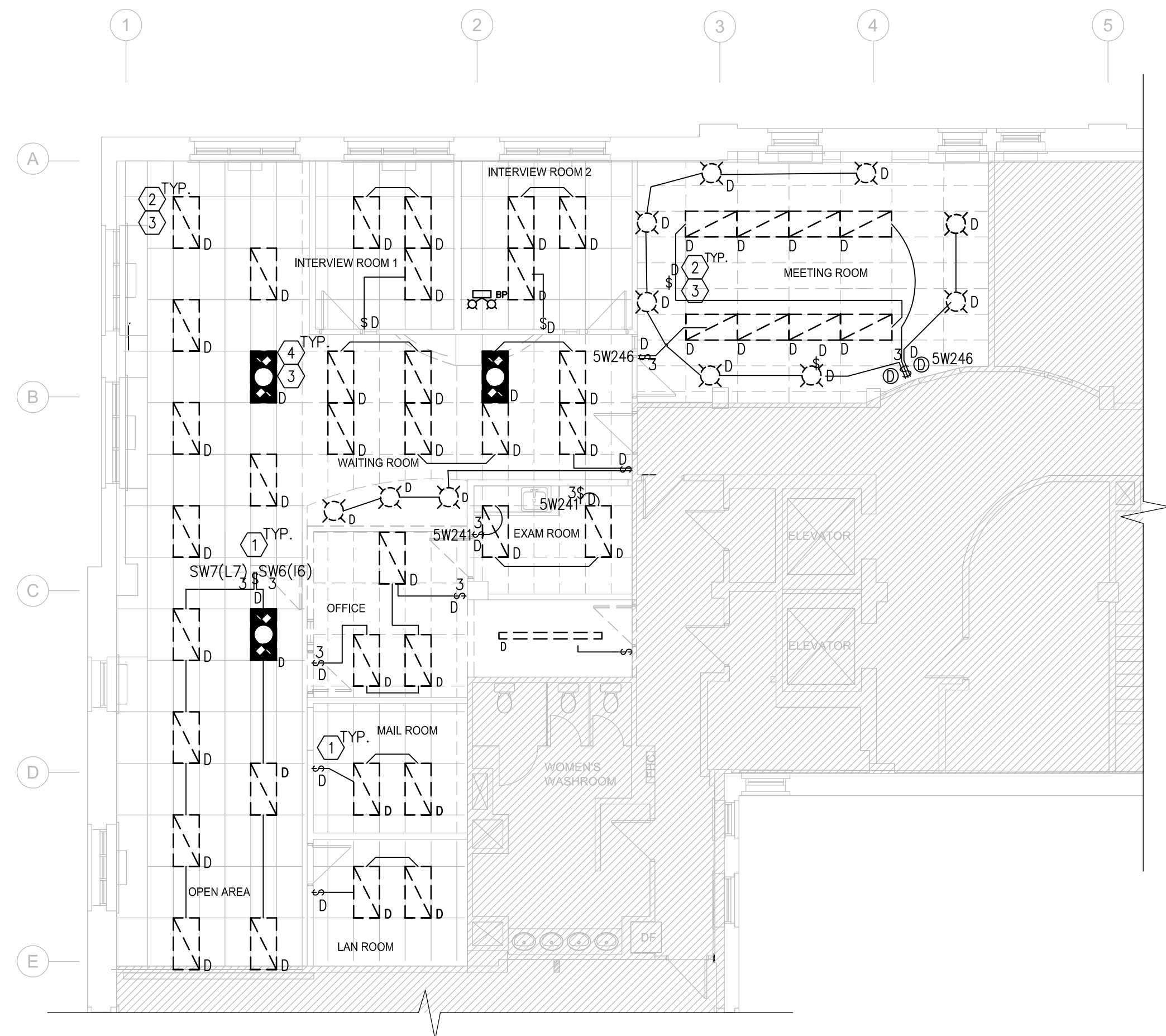
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E2

OF 7

Revision no./
La Révision
no.

3



1 LIGHTING DEMOLITION PLAN
E2 1:100



2 LIGHTING RENOVATION PLAN
E2 1:100

DRAWING KEYNOTES:

- CABLE TRACE ALL EXISTING LIGHTING CIRCUITS AND ASSOCIATED SWITCHES BEFORE MAKING ANY CHANGES FOR DEMOLITION/RENOVATION WORK REQUIREMENT. COORDINATE WITH DEPARTMENTAL REPRESENTATIVE AND CONFIRM LIGHTING CIRCUIT AND SWITCHES LOCATION.
- DISCONNECT AND REMOVE ALL EXISTING LIGHTING FIXTURES C/W ASSOCIATE SWITCHES IN DEMOLISHING AREA AND PROVIDE NEW LIGHTING FIXTURES C/W ASSOCIATED SWITCH AS SHOWN ON LIGHTING RENOVATION PLAN AND LUMINAIRE SCHEDULES. RE-USE EXISTING POWER SOURCE CIRCUIT AND WIRING, PROVIDE NEW WIRING FOR LIGHTING SWITCHES, VACANCY SENSORS AND REPLACE DAMAGE WIRING AND DEVICES AS DEEMED VIALBE FOR FULLY OPERATION OF THE SYSTEM.
- CONTRACTOR TO CONFIRM ALL EXISTING LIGHTING FIXTURES QUANTITIES AND EXACT LOCATON OF EXISTING NIGHT LIGHTS, EMERGENCY LIGHTING AND CIRCUITS BEFORE ROUGH-IN. NOTE, EMERGENCY LIGHTING POWER SOURCE IS FED FROM EXISTING GENERATOR VIA SUB-PANEL LOCATED ON 6TH FL (PANEL '6E').
- RE-USE EXISTING NORMAL POWER CIRCUIT FOR NORMAL LIGHTING FIXTURES, EMERGENCY POWER CIRCUIT FOR EMERGENCY LIGHTING FIXTURES AND NIGHT LIGHT. CONFIRM EXACT EMERGENCY LIGHTING CIRCUIT AND LIGHTING FIXTURES LOCATIONS BEFORE ROUGH-IN.
- PROVIDE STRUCTURAL SUPPORT FOR ALL LIGHTING FIXTURES TO CEILING STRUCTURE, MIN OF TWO POINT STRUCTURAL SUPPORT FROM CEILING STRUCTURE.
- PROVIDE NEW 2'X4' LED LIGHTING FIXTURES AND WIRING UNDER BASE BUILDING BID.
- PROVIDE EQUIPMENT GROUND/BONDING WIRE, EACH CIRCUIT TO HAVE SEPARATE EQUIPMENT GROUNDING/BONDING WIRE.
- FINAL LIGHTING LUMINARIES LOCATIONS TO BE COORDINATED ON SITE. CONFIRM CEILING TYPES AND LUMINARIES SUITABILITY BEFORE ORDERING.
- PROVIDE SINGLE SWITCH FOR INTERLOCKING OF EF-1 WITH LIGHTING CIRCUIT IN KITCHEN (i.e., LIGHTING AND EXHAUST FAN(EF-1) TO COME ON/OFF AT THE SAME).