



FIRST FLOOR LIGHTING PLAN

SCALE: 1/8" = 1'-0"



CONSULTANTS:

ARCHITECT/ENGINEERS:

	Drawing Title
--	---------------

FIRST FLOOR LIGHTING PLAN

Approved: Project Director

	Project Title
--	---------------

DESIGN OF BUILD BACK BLDG 88 McCLELLAN

Location	McCLELLAN, CA
----------	---------------

Checked	PCM
---------	-----

Drawn	MSA
-------	-----

Project Number	612-12-288
----------------	------------

Building Number
MCC-88

	Drawing Number

EL301

Dwg 59 of 73

Office of
Facilities
Management

 Department of
Veterans Affairs

GENERAL NOTES

1. FOR SIMPLICITY AND CLARITY BRANCH FEEDER CONDUIT AND WIRES IS NOT SHOWN ON THE DRAWING. ONLY CIRCUIT NUMBER TO THE EQUIPMENT AND HOMERUNS ARE SHOWN. CONTRACTOR SHALL PROVIDE AND INSTALL BRANCH FEEDER CONDUITS, OUTLET BOXES, WIRE AND JUNCTION BOXES FOR NEW WIRING INSTALLATION. ALL HOMERUN CIRCUITS ARE #6/10 AND #1/0 GND (GRN) IN A 3/4" CONDUIT, UNLESS OTHERWISE NOTED.
2. LIGHT SWITCHES MOUNTED 46" AFF, UNLESS OTHERWISE INDICATED.
3. IN A LIGHT FIXTURE, SWITCH S_A SHALL SWITCH OFF FIXTURE/LAMP DESIGNATED A AND SWITCH S_B SHALL SWITCH OFF FIXTURE/LAMP DESIGNATED B.
4. CIRCUIT NUMBERS WITHOUT IDENTIFICATION ARE FROM PANEL "1N1L1"; OTHERS ARE PRECEDED BY PANEL IDENTIFICATION.

SHEET NOTES

- ① MOUNT WALL SCONCES AT 7'-6" AFF TO BOTTOM OF FIXTURE
- ② PROVIDE 2 #10 & 1 #10 GND, 3/4" C TO PANEL '1NL3', CKT #39 AND TIE-IN WITH OTHER EXTERIOR LIGHT FIXTURES ON SAME CIRCUIT
- ③ MOUNT FIXTURE ABOVE DOOR
- ④ CONTRACTOR TO FIELD DETERMINE (E) POLE LIGHT SOURCE. IF SOURCE IS FROM BLDG 88 EXTEND CONDUIT & PROVIDE 2 #10 & 1 #10 GND WIRES TO RECONNECT TO (E) CIRCUIT.
- ⑤ PROVIDE CEILING MOUNTED 120V PHOTOCELL WITH DIMMING CAPABILITY SUITABLE FOR LED FIXTURE
- ⑥ PROVIDE DIMMING SWITCH AND VOLTAGE CONVERSION EQUIPMENT AS REQUIRED THAT IS SUITABLE FOR SPECIFIED LED LIGHT AND DRIVER
- ⑦ RELOCATE (E) J.B. FOR DEMOLISHED LIGHT FIXTURE TO CENTER ABOVE (N) DOOR. EXTEND CONDUIT FOR (N) LIGHT FIXTURE, PATCH AND PAINT WALL TO MATCH ADJACENT WALL
- ⑧ PENDANT MOUNT FIXTURES AT 8'-0" AFF TO BOTTOM OF FIXTURES
- ⑨ INSTALL (N) EXTERIOR LIGHT FIXTURE AT ±10'-0" A.F.F.
- ⑩ EXTEND (E) CONDUIT FROM (E) LIGHT FIXTURE LOCATION TO (N) LIGHT FIXTURE. PROVIDE (N) 2 #10 & 1 #10 GROUND FROM (N) LIGHT FIXTURE TO PNL 1NL3, CKT 39 AND TIE IN WITH OTHER EXTERIOR LIGHT FIXTURES ON THE SAME CIRCUIT. PROVIDE (N) CONDUIT WHERE (E) CONDUIT IS DAMAGED
- ⑪ PROVIDE PHOTOCELL MOUNTED ON ENTRANCE CANOPY FOR ON-OFF CONTROL
- ⑫ LIGHT FIXTURE WITH SUFFIX 'P' IS CONTROLLED BY PHOTOCELL

"FULLY SPRINKLERED"