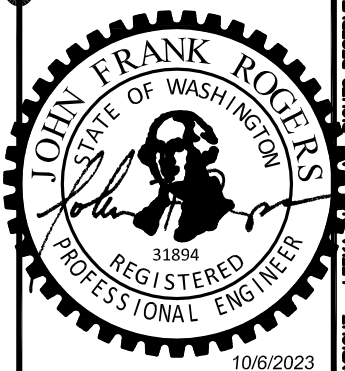




1 New floor plan - Power
E3.10 Scale 1/8"=1'-0"

REVISED
4:13 pm, Oct 06, 2023



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**Tenant Improvement
ESD112
Mental Health Facility Phase II**
2400 NE 65th Ave. Vancouver WA

GENERAL NOTES:

1. DUPLEX, DOUBLE DUPLEX AND GFCI RECEPTACLES PER SECTION 26 27 26 WILL BE 20 AMP TYPICAL IN ALL AREAS.
2. CONDUIT WILL BE EMT. MC CABLE MAY BE USED AS INSTALLED PER SPECIFICATIONS.
3. LUMINAIRES MUST BE SUPPORTED BY ADDITIONAL INDEPENDENT NO. 12 GAGE WIRES ATTACHED TO EACH CORNER OF FIXTURE.
4. SEE MECHANICAL PLANS FOR ADDITIONAL ELECTRICAL CONNECTIONS.
5. ALL CIRCUITS SHOWN ON THE ELECTRICAL PLANS MUST BE PROVIDED WITH A SEPARATE NEUTRAL FOR MULTI-BRANCH CIRCUIT REQUIREMENTS PER CURRENT CODE.
6. PROVIDE TAMPER RESISTANT RECEPTACLES IN ALL AREAS AS REQUIRED BY THE CURRENT APPROVED ADDITION OF THE NEC AND WASHINGTON AMENDMENTS
7. LIGHTING CONTROL WIRING IS SHOWN FOR REFERENCE ONLY. ELECTRICAL CONTRACTOR WILL COORDINATE EXACT WIRING METHOD WITH MANUFACTURER. PROVIDE ALL LABOR AND MATERIAL INCLUDING BUT NOT BE LIMITED TO POWER PACKS, EMERGENCY POWER PACKS, LV SWITCHES, #18 CONDUCTORS, CAT 5E CABLE, NETWORK COMPONENTS, DAYLIGHT & OCCUPANCY SENSORS AND SUPPORTS.
8. PROVIDE CAT 5E CABLE BETWEEN ALL POWER PACKS, SWITCHES AND NETWORK COMPONENTS WEATHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT.
9. SEE LIGHTING CONTROLS DETAILS. PROVIDE ALL LABOR AND MATERIAL INDICATED IN DETAILS INCLUDING BUT NOT BE LIMITED TO LIGHT CONTROLS, JUNCTION BOXES, LV WIRING, CAT 5E CONDUCTORS AND SUPPORTS
10. ALL MOUNTING HEIGHTS FOR LUMINAIRES ARE TO BOTTOM OF FIXTURE OR AS NOTED IN LUMINAIRE SCHEDULE.
11. EXISTING FA DEVICES ARE TO BE RELOCATED TO MEET CURRENT CODES AND CONDITIONS, FIRE ALARM INSTALLATION IS DESIGN BUILD
12. WAP'S HEAT MAP TO BE SUPPLIED BY OWNER

PARTIAL LEGEND:

- 1 CAMERA: ONE (1) CAT6A CABLE WITH BISCUIT JACK (ABOVE DROP CEILING)
- 2 WIFI: TWO (2) CAT6A CABLE WITH BISCUIT JACK (ABOVE WAP DROP CEILING)
- 2 WALL JACK: TWO (2) CAT6A CABLES
- 4 WALL JACK: FOUR (4) CAT6A CABLES
- NOTE:
1. CABLES WILL BE TERMINATED IN THE CURRENT IDF WITH TECO ENDS
 2. NUMBER DENOTES QUANTITY OF CAT6A CABLES.
 3. NO NUMBER DENOTES EMPTY BOX WITH BLANK COVER



Job No:	2246
Date:	February 18, 2023
File Size:	24x36
Progress set	
DRAWN:	
CHECKED:	
Sheet Title Floor Plan - Power	
Sheet Number E3.10	