COMPONENT SCHEDULE

- METERBASE: 200 AMP, 4 JAW, AW NO. 124TB SAFETY SOCKET, WITH 5TH JAW AT 9:00 POSITION (CONTRACTOR TO VERIFY WITH SERVING UTILITY)
- PANELBOARD: 120/240 VAC, 200 AMP. 1 PHASE, 3 WIRE. COPPER BUS MAIN BREAKER: 125 AMP, 2 POLE, CUTLER HAMMER NO. ED2125 CUTLER HAMMER TYPE BAB BOLT—ON BRANCH BREAKERS: 3-15/2 ILLUMINATION BRANCH

1-50/1 SIGNAL BRANCH

1-15/1 CONTROL CKT BRANCH

- (3) CONTRACTOR: 30 A LIGHTING RATED, 2 POLE, 120 VAC COIL 1-REQUIRED PER ILLUMINATION CKT
- $\overline{\langle 4
 angle}$ TERMINAL BLOCK TO REMOTE PHOTOELECTRIC CELL
- $\langle \mathsf{5}
 angle$ PHOTO-CELL BYPASS SWITCH, SPST 15 AMP, 277 VAC

CABINET: NEMA 3R PADMOUNT, NO. 12 GA PREGALVANIZED STEEL CONSTRUCTION 2 SCREENED AND GASKETED VENTS

HINGED DEADFRONT WITH 1/4 TURN FASTENERS ON DISTRIBUTION SECTION

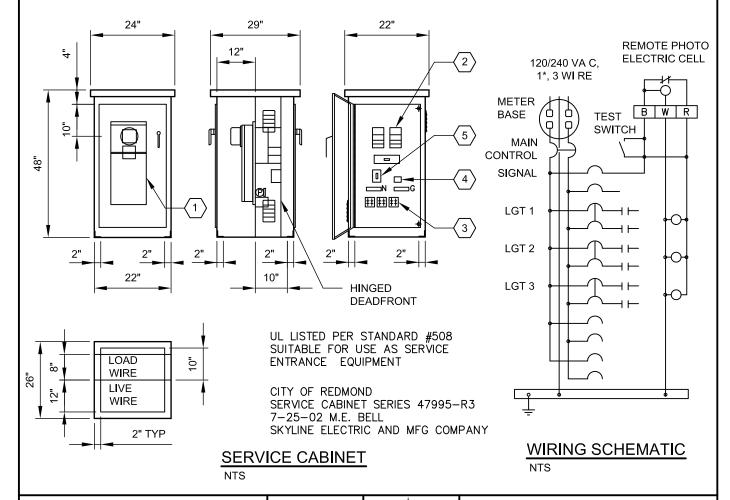
DOORS: HEAVY DUTY CONCEALED HINGES (LIFT-OFF TYPE)

STAINLESS STEEL VAULT HANDLES

PADLOCKABLE ON METER DOOR, INTEGRAL "BEST LOCK" ON DISTRIBUTION DOOR

POLISHED WIRE GLASS WINDOW IN METER DOOR CLOSED CELL NEOPRENE GASKET, CARD HOLDER

FINISH: POLYESTER POWDER COAT, ALUMINUM OUTSIDE, ZINC PRIME, WHITE INSIDE



CITY OF REDMOND, WASHINGTON

APPROVED BY: RON GRANT

CITY ENGINEER

REVISION DATE: MARCH 01, 2010





STANDARD DETAILS

SERVICE CABINET

FILE NAME: SD461.DWG

DETAIL NUMBER: 461