

PANELBOARD: H1
LOCATION: ELECTRICAL ROOM 103
VOLTAGE: 480Y/277 V, 3ø+4W
A.I.C. RATING: 14,000 A
SPECIAL: SE-RATED
LOAD DESCRIPTION, NOTE, BKFR, POLES, CKT, A, B, C, KVA, KVA, KVA, CKT, POLES, BKFR, NOTE, LOAD DESCRIPTION

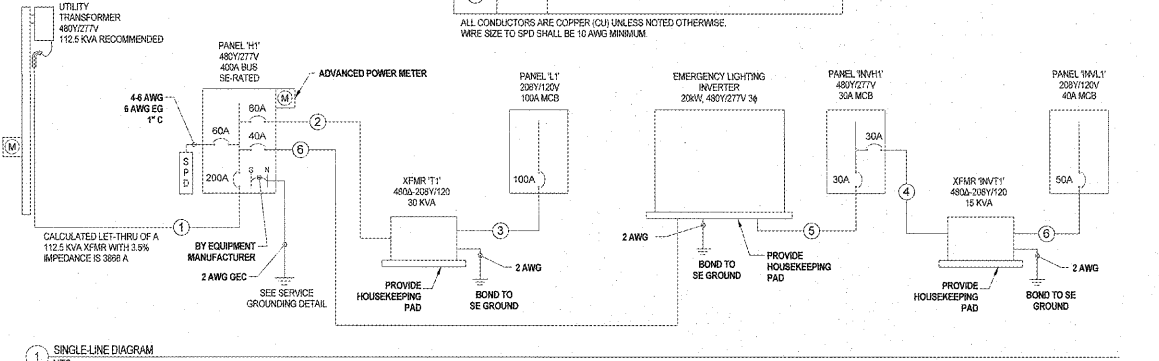
PANELBOARD: INVH1
LOCATION: ELECTRICAL ROOM 103
VOLTAGE: 480Y/277 V, 3ø+4W
A.I.C. RATING: 10,000 AMP SYMMETRICAL
SPECIAL:
LOAD DESCRIPTION, NOTE, BKFR, POLES, CKT, A, B, C, KVA, KVA, KVA, CKT, POLES, BKFR, NOTE, LOAD DESCRIPTION

PANELBOARD: L1
LOCATION: ELECTRICAL ROOM 103
VOLTAGE: 208Y/120 V, 3ø+4W
A.I.C. RATING: 10,000 AMP SYMMETRICAL
SPECIAL:
LOAD DESCRIPTION, NOTE, BKFR, POLES, CKT, A, B, C, KVA, KVA, KVA, CKT, POLES, BKFR, NOTE, LOAD DESCRIPTION

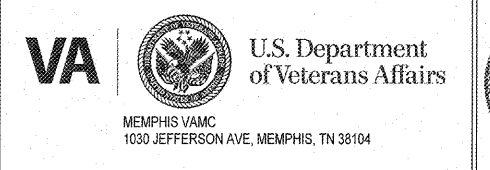
PANELBOARD: INV1
LOCATION: ELECTRICAL ROOM 103
VOLTAGE: 208Y/120 V, 3ø+4W
A.I.C. RATING: 10,000 AMP SYMMETRICAL
SPECIAL:
LOAD DESCRIPTION, NOTE, BKFR, POLES, CKT, A, B, C, KVA, KVA, KVA, CKT, POLES, BKFR, NOTE, LOAD DESCRIPTION

EQUIPMENT CONDUCTOR SCHEDULE
TAG, DESCRIPTION, VOLTS (PHASE), MIN. LOAD (AMP), CONDUCTORS, NEUTRAL (GROUND), CONDUIT, DISCONNECT TYPE, NOTE

ELECTRICAL EQUIPMENT FEEDER SCHEDULE
① 200A 4-30 AWG, 2" C
② 80A 3-8 AWG, 10 AWG EG, 1" C
③ 100A 4-3 AWG, 9 AWG EG, 1-1/4" C
④ 30A 3-10 AWG, 10 AWG EG IN 3/4" C
⑤ 30A 4-10 AWG, 10 AWG EG, 3/4" C
⑥ 40A 4-8 AWG, 10 AWG EG, 3/4" C



Revisions table with columns for Revisions and Date.



ARCHITECT/ENGINEERS: PROJECT LEAD Architect, Structural Engineer, Civil Engineer GUIDON DESIGN. MEP Engineer APOGEE CONSULTING GROUP. Functional Design CARL WALKER INC.

Drawing Title SINGLE-LINE, PANEL SCHEDULES, EQUIPMENT CONDUCTOR SCHEDULE. Approved for Design Concept: FACILITY MANAGEMENT DIVISION MANAGER.

Project Title CONSTRUCT PARKING GARAGE ON WEST LOT. Project Number 15-412. Building Number. Location MEMPHIS, TN. Date 11/14/2016. Checked By JKM. Drawn By SCB. Drawing Number EE601.

