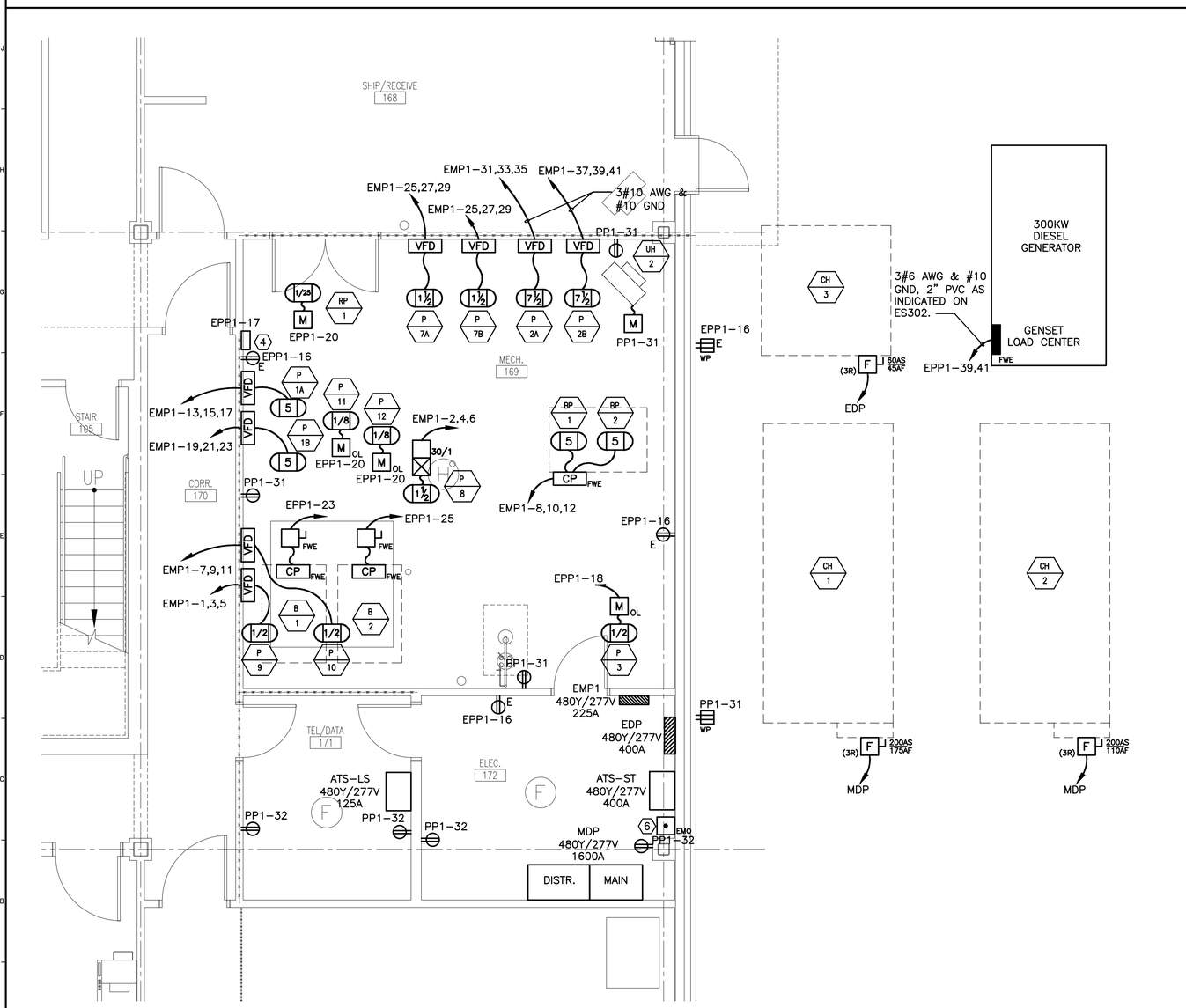
NOTE:

1. SEE SHEET E001 FOR LEGEND AND ABBREVIATIONS.

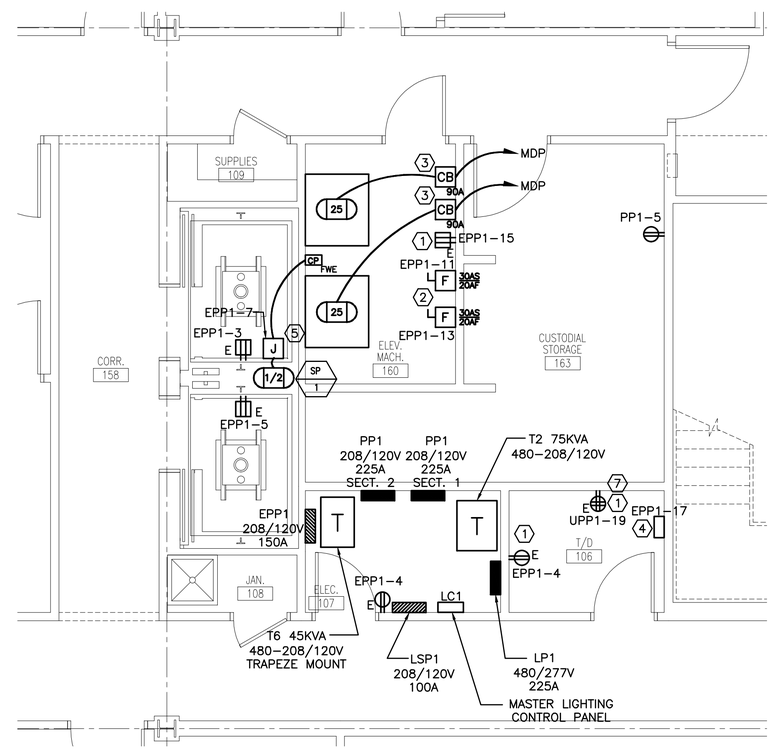
KEYED NOTES:

1. MOUNT 45" AFF TO CENTER OF DEVICE.
2. FURNISH AND INSTALL FUSED DISCONNECT SWITCHES FOR ELEVATOR CAB LIGHTING DEDICATED BRANCH CIRCUITS.
3. FURISH AND INSTALL SHUNT TRIP CIRCUIT BREAKER FOR ELEVATOR AS INDICATED. ACTIVATION OF HEAT DETECTOR(S) TO OPEN SHUNT TRIP CIRCUIT BREAKER. PROVIDE 2 SETS OF AUXILIARY CONTACTS TO DISABLE BATTERY LOWERING UNIT UPON ACTIVATION OF HEAT DETECTOR(S) OR MANUAL OPENING OF CIRCUIT BREAKER. PROVIDE 120V COIL POWER FROM EPP1–9. COORDINATE WITH ELEVATOR INSTALLER.
4. PROVIDE 120V CONNECTION TO MECHANICAL CONTROLS PANEL, HTR–1, AND HTR–2 CONTROLS AS REQUIRED. COORDINATE WITH MECHANICAL AND PLUMBING CONTRACTOR FOR EXACT LOCATIONS.
5. PROVIDE 120V HARDWIRED CONNECTION TO OIL SENSING SUMP PUMP CONTROLLER IN ELEVATOR MACHINE ROOM 169. FURNISH AND INSTALL CONDUIT AND INSTALL FLEXIBLE CORD FURNISHED WITH EQUIPMENT TO PUMP UNIT IN ELEVATOR PIT. COORDINATE WITH PLUMBING CONTRACTOR.
6. PROVIDE MUSHROOM TYPE EMERGENCY STOP SWITCH WITH LEXAN COVER (STI STOPPER II #1200 OR EQUAL) FOR GENERATOR SHUTDOWN MOUNTED 48" AFF. WIRE GENERATOR START CIRCUITS PER MANUFACTURER'S RECOMMENDATIONS.
7. PROVIDE 3#12 AWG & #12GND BRANCH CIRCUIT HOMERUN WIRING TO UPP1 PULLBOX LOCATED IN MID RANGE/SERVER ROOM 114 W/ 15 FEET EXCESS, LABELED AND NEATLY COILED FOR FUTURE EXTENSION TO UPP1 BY UPS INSTALLER.



A1 ENLARGED MECH. 169, TEL/DATA 171 AND ELEC 172 PLAN

1/4" = 1'–0"



A9 ENLARGED ELEV. MACH 160, ELEC 107, T/D 106, CUST. 103 PLAN

1/4" = 1'–0"

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PROJECT NORTH

MAG. NORTH

PROJECT TITLE: MAINE TURNPIKE AUTHORITY ADMINISTRATION BUILDING PORTLAND, MAINE

CURRENT ISSUE STATUS: ISSUED FOR BIDDING/CONSTRUCTION 7-9-07

REV	DESCRIPTION	DATE
0	BIDDING/CONSTRUCTION	7-9-07

GRAPHIC SCALE: 0" 1"

SCALE:	1/8"=1'-0"
PROJECT MANAGER:	SLB
JC/DRAWN BY:	TCM/CDS
A/E OF RECORD:	JPP
CAD FILE:	EP401-06016
PROJECT NO:	06016
DATE:	7-9-07

SHEET TITLE: ENLARGED POWER PLANS

SHEET No. EP401

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