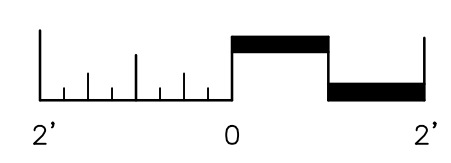
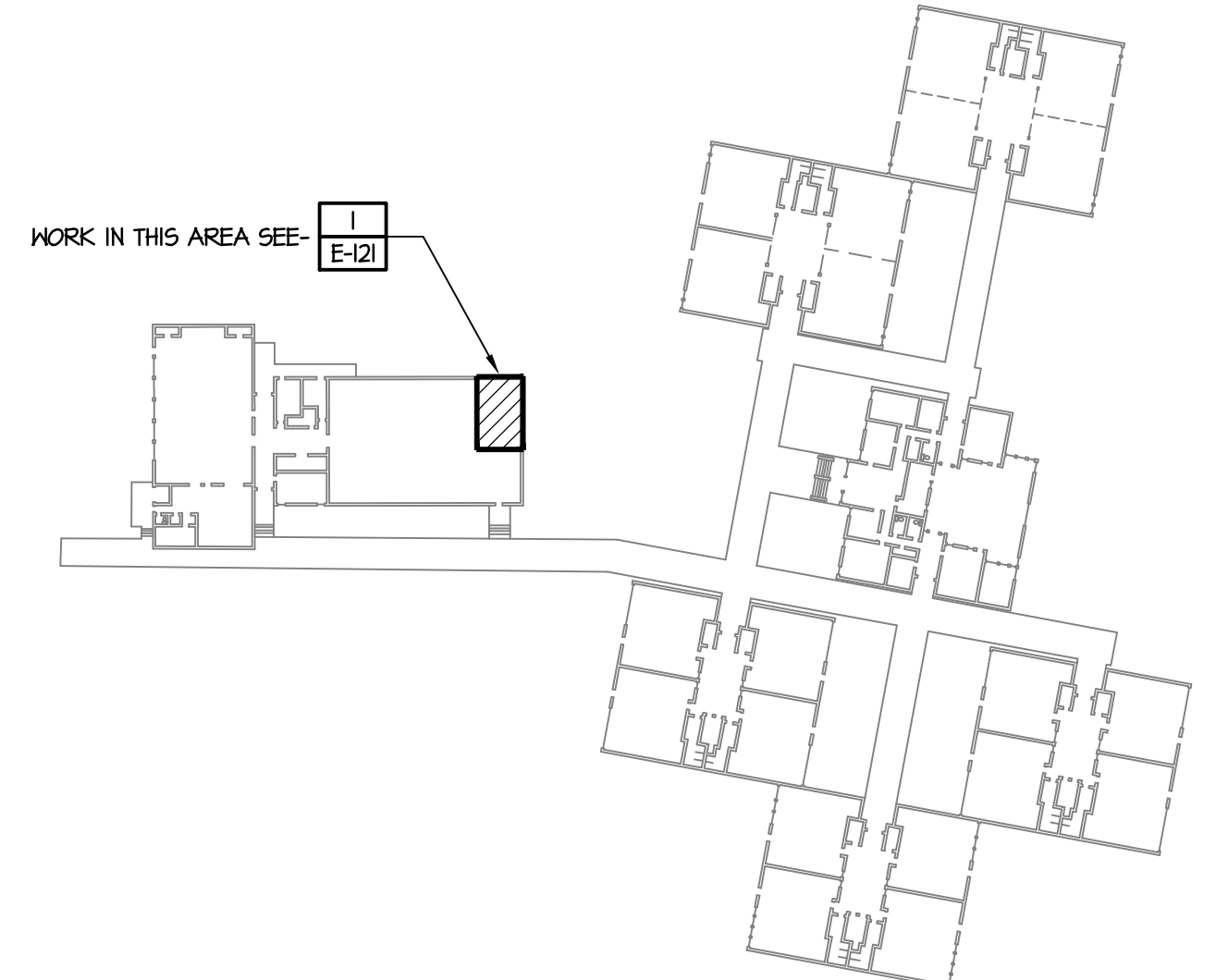
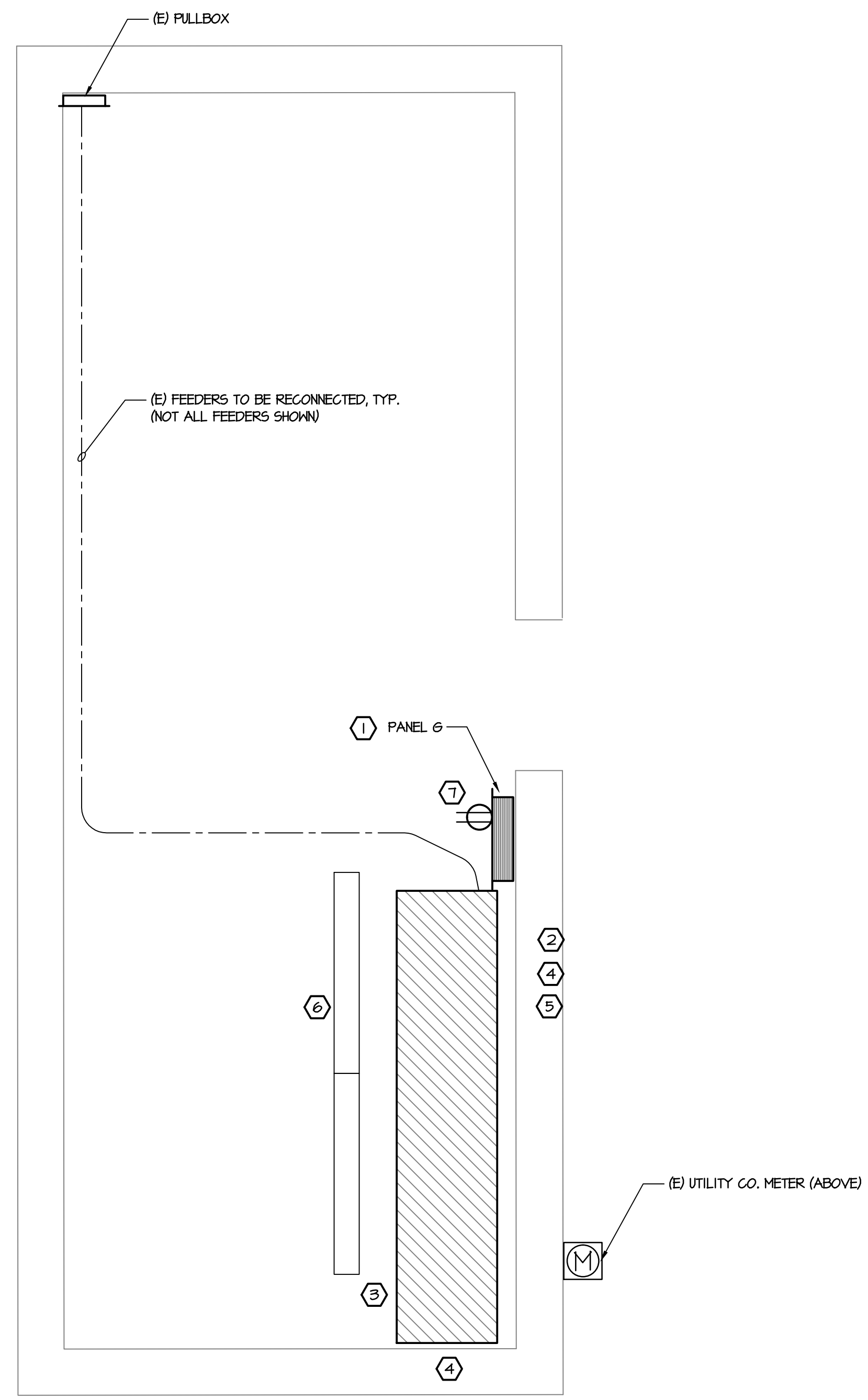
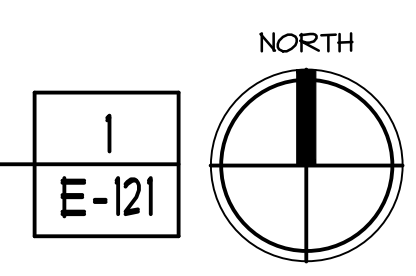


**1 ELEVATION - MSB**  
 NEW SWITCHBOARD IS OWNER FURNISHED / CONTRACTOR INSTALLED EQUIPMENT.



**ELECTRICAL ROOM PLAN**  
 SCALE: 1/2" = 1'-0"



**KEY PLAN**  
 NOT TO SCALE

- REFERENCE NOTES:**
- 1 EXISTING PANEL/EQUIPMENT TO BE REPLACED. EXTEND AND RECONNECT BRANCH CIRCUITS AS REQUIRED.
  - 2 EXTEND AND RECONNECT EXISTING FEEDERS AS REQUIRED.
  - 3 REMOVE (E) SWITCHBOARD AND REPLACE WITH NEW OFCI SWITCHBOARD. LINE UP SWITCHBOARD TO RECONNECT SECONDARY AND KEEP FEEDERS OUT OF MAIN SECTION. KEEP SWITCHBOARD APPROX. 4" OFF EXISTING WALL.
  - 4 PROVIDE WATERPROOF, RUBBER BARRIER BETWEEN SWITCHBOARD AND WALL. SEAL ALL EXISTING AND NEW WALL PENETRATIONS WITH WATERTIGHT FOAM SEALANT.
  - 5 PROVIDE 4" HOUSEKEEPING PAD UNDER SWITCHBOARD. PAD SHALL BE SEPARATED FROM OUTSIDE WALL BY APPROX. 4"
  - 6 RELOCATE EXISTING FIXTURES TO CLEAR NEW SWITCHBOARD. RECONNECT TO EXISTING CIRCUITRY AND SWITCHING.
  - 7 REPLACE (E) RECEPTACLE BELOW PANEL 6 AND CONNECT TO EXISTING CIRCUITRY.



EDGEWOOD  
 ELEMENTARY  
 SCHOOL

EDGEWOOD  
 ELEMENTARY  
 SWITCHBOARD  
 REPLACEMENT  
 PROJECT

LOCATION:  
 577 East 46th Avenue  
 EUGENE, OREGON

OWNER:  
 EUGENE SCHOOL  
 DISTRICT 4J

ELECTRICAL  
 ROOM

MARK	DATE	DESCRIPTION
■		

DESIGNED JDH  
 DRAWN JDH  
 CHECKED JLG  
 FILENAME  
 E-121\_FPPWR

DATE 17JUNE14  
 PROJECT M02B.02

**E-121**  
 SHT 3 OF 3