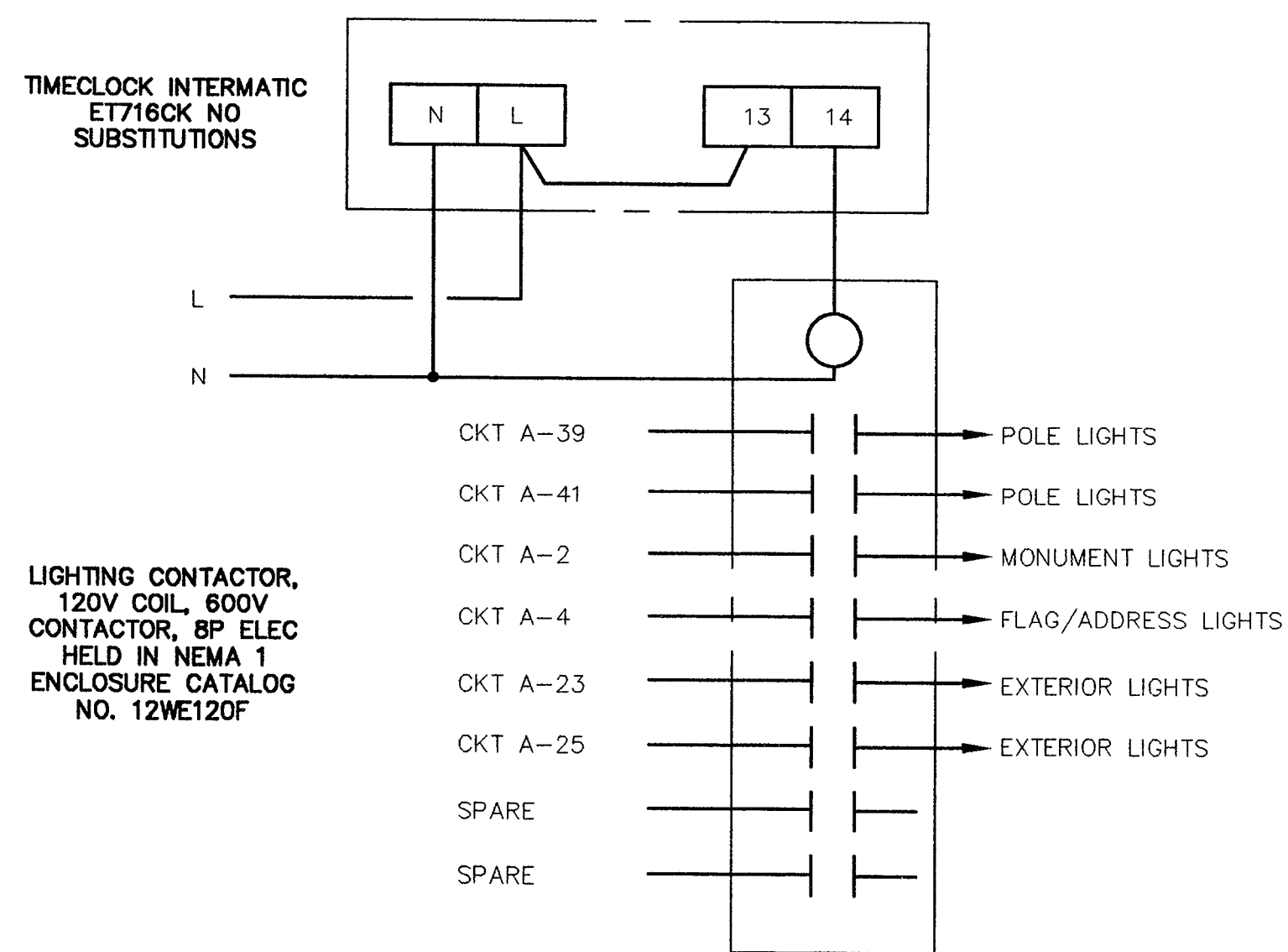
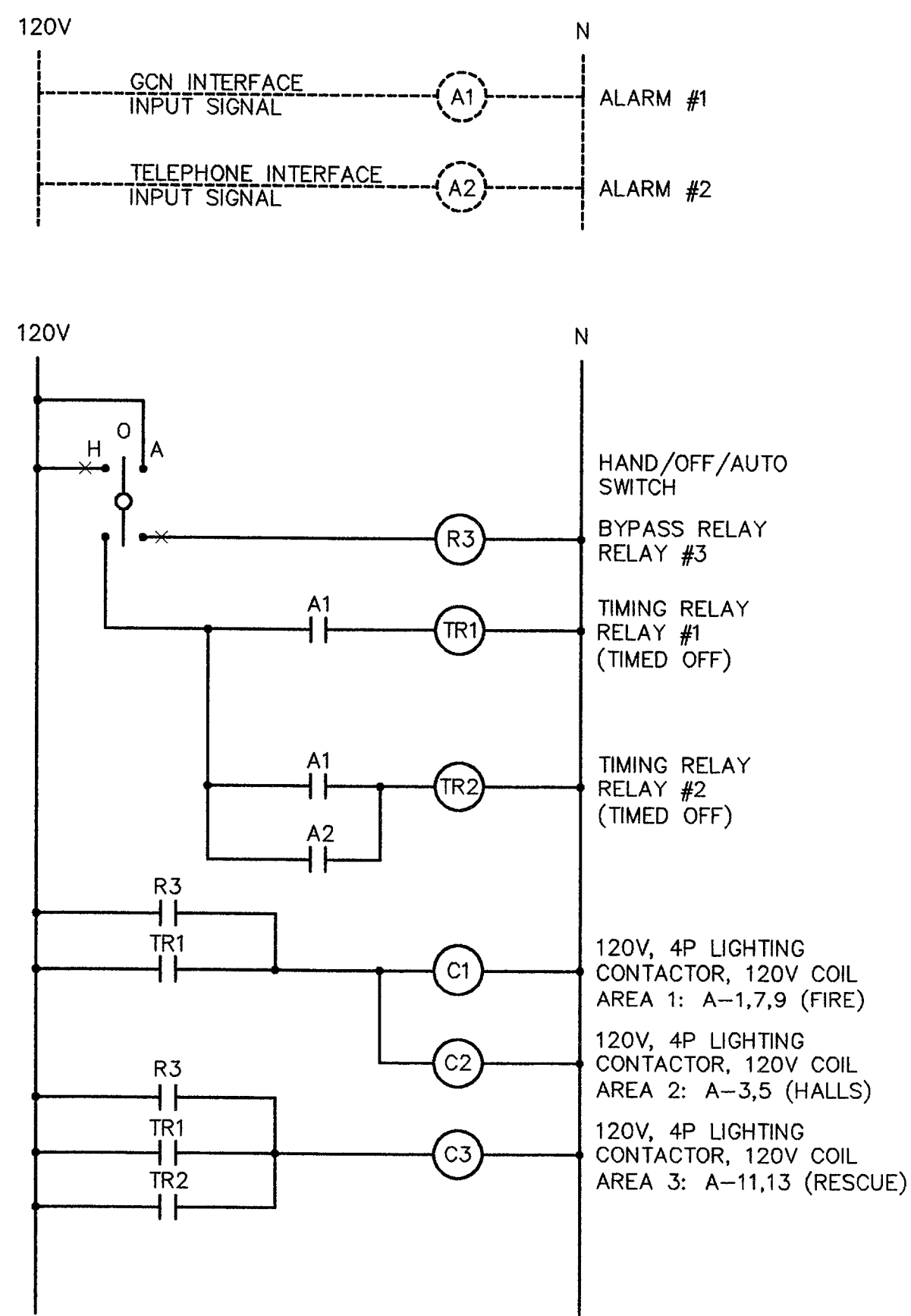




TIME CLOCK AND LG-1 SCHEMATIC
SCALE: NONE

3
E6.1

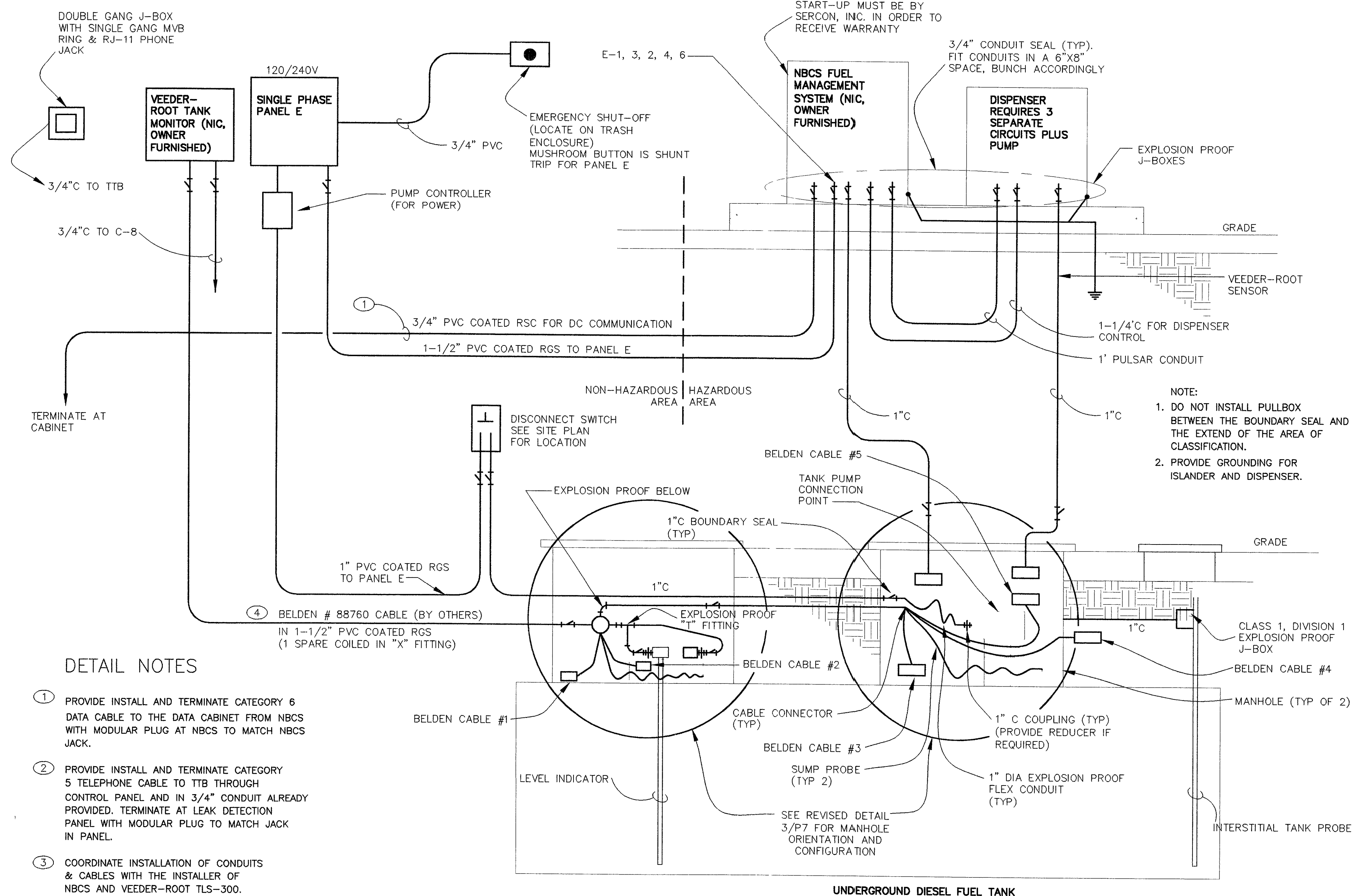


GENERAL NOTES:

- ALL FIELD CONNECTIONS MUST TERMINATE IN A TERMINAL BLOCK BEFORE GOING TO THE DEVICES INSIDE THE C.A.D. RELAY BOX. (TERMINAL BLOCKS NOT SHOWN).
- TIMING RELAY DURATION TO BE SET BY OWNER.

C.A.D. CONTROL DIAGRAM
SCALE: NONE

4
E6.1

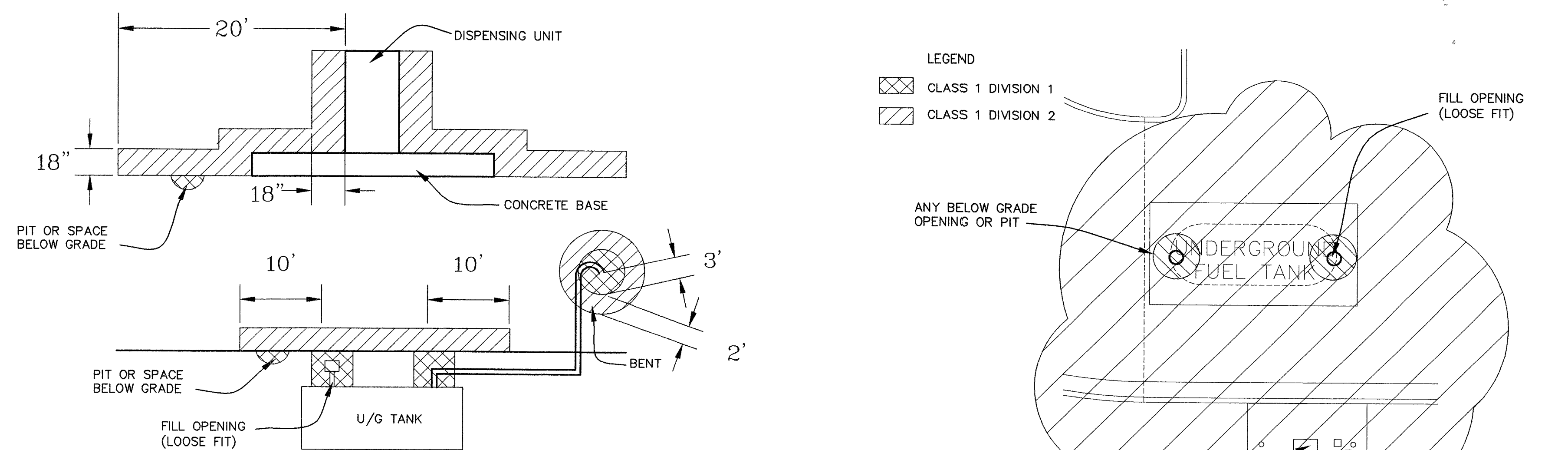


DETAIL NOTES

- PROVIDE INSTALL AND TERMINATE CATEGORY 6 DATA CABLE TO THE DATA CABINET FROM NBCS WITH MODULAR PLUG AT NBCS TO MATCH NBCS JACK.
- PROVIDE INSTALL AND TERMINATE CATEGORY 5 TELEPHONE CABLE TO TTB THROUGH CONTROL PANEL AND IN 3/4" CONDUIT ALREADY PROVIDED. TERMINATE AT LEAK DETECTION PANEL WITH MODULAR PLUG TO MATCH JACK IN PANEL.
- COORDINATE INSTALLATION OF CONDUITS & CABLES WITH THE INSTALLER OF NBCS AND VEEDER-ROOT TLS-300.
- 5 SEPARATE BELDEN CABLES. HOME RUN ALL CABLES. LEAVE 3 FOOT COIL UNTERMINATED AT BOTH SIDES.

DIESEL TANK ELECTRICAL SYSTEM BLOCK DIAGRAM
SCALE: N.T.S.

1
E6.1



AREA CLASSIFICATION
SCALE: NONE

2
E6.1



DEPARTMENT OF PUBLIC WORKS

CITY OF LAS VEGAS, NEVADA

FIRE STATION #8

ELECTRICAL DETAILS AND DIAGRAMS

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MECHANICAL - ELECTRICAL - PLUMBING
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LAS VEGAS, NEVADA 89102
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DATE: 4/2/04
SCALE: AS NOTED
REVISED: 04.15341.04
REVISED: 630-101

E6.1