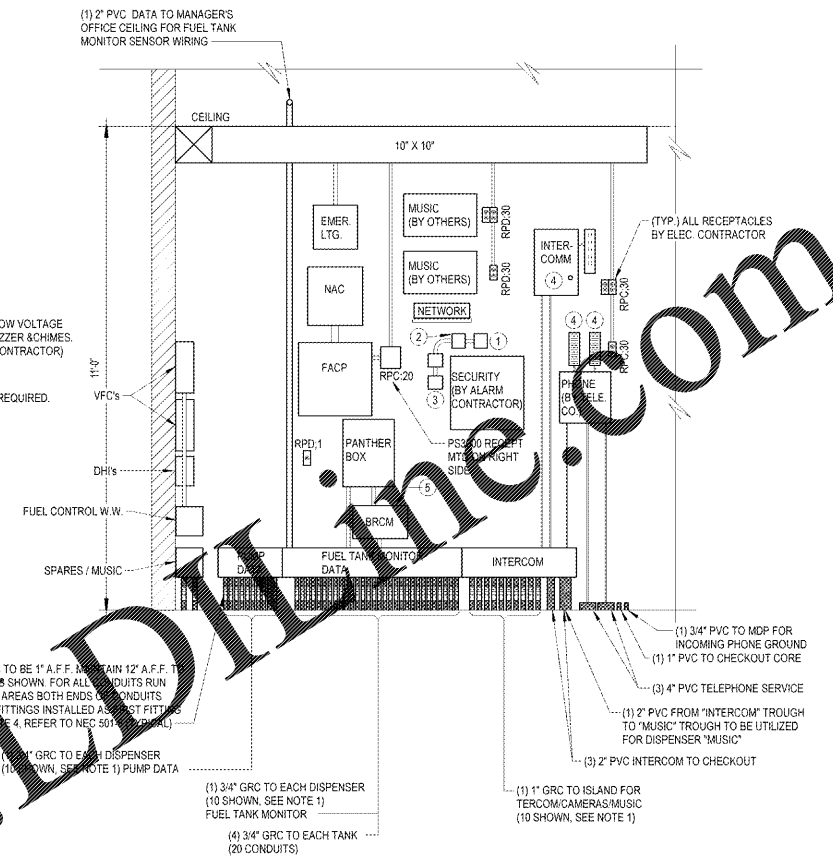
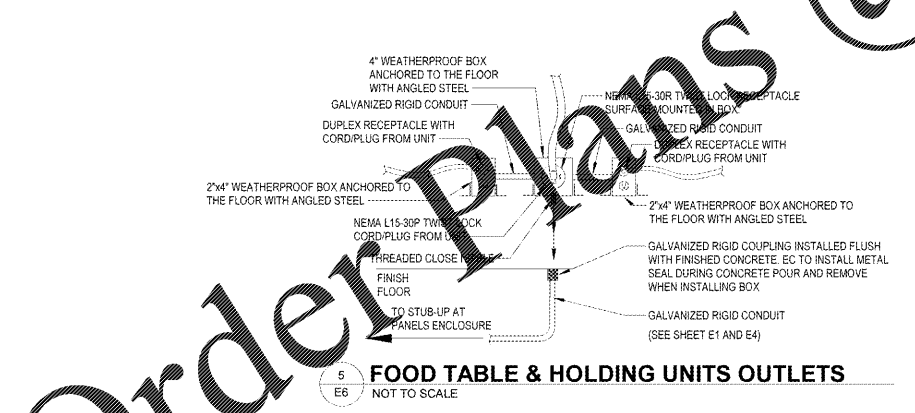


1 ELECTRICAL ROOM LAYOUT PLAN
E6
1/2" = 1'-0"

- NOTES:**
- DELIVERY DOOR LOCK POWER SUPPLY RPC.32
 - DOOR CHIMES XFMR. RPC.32
 - E.C. TO SUPPLY POWER TO LOW VOLTAGE TRANSFORMER FOR BELL BUZZER CHIMES (COORDINATE WITH ALARM CONTRACTOR)
 - (BY OTHERS)
 - BY PETRO CONTRACTOR AS REQUIRED.

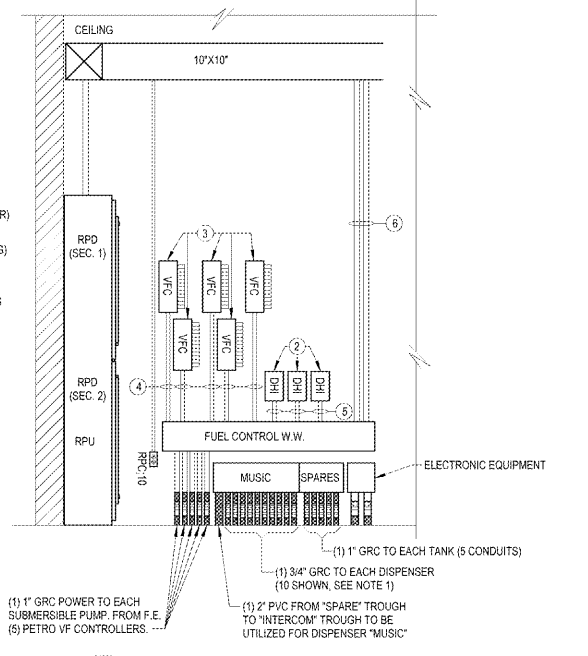


2 ELECTRICAL ROOM EQUIPMENT ELEVATION
E6
1/2" = 1'-0"



5 FOOD TABLE & HOLDING UNITS OUTLETS
E6
NOT TO SCALE

- ELEVATION "3/E6" NOTES:**
- NOT USED.
 - F.E. PETRO DHI RELAYS (TYP) (BY GASOLINE CONTRACTOR)
 - F.E. PETRO VF CONTROLLERS (TYP) (BY GASOLINE CONTRACTOR)
 - (5) 1" POWER TO F.E. PETRO VF CONTROLLERS (FROM PANEL RPD)
 - (3) 1" POWER TO F.E. PETRO DHI RELAYS (FROM PANEL RPD) & SWITCH LEGS FROM DISPENSERS
 - (1) 1 1/2" C POWER TO PANEL RPD AND (1) 1 1/2" C POWER TO PANEL RPD



3 ELECTRICAL ROOM SPARE CONDUITS ELEVATION
E6
1/2" = 1'-0"

GASOLINE CONDUIT REQUIREMENTS:

- (1) 1" GRC TO EACH CANOPY COLUMN FOR INTERCOM/ CAMERAS. (COLUMN CLOSEST TO STORE)
- (1) 1" GRC TO EACH CANOPY COLUMN FOR LIGHTING. (COLUMN FURTHEST FROM STORE)
- (1) 1" GRC TO EACH CANOPY COLUMN FOR INTERCOM/ CAMERAS. (COLUMN FURTHEST FROM STORE - DOUBLE STACK)
- (3) 3/4" GRC TO EACH DISPENSER. (1 POWER, 1 DATA, 1 MUSIC)
- (1) 3/4" GRC TO EACH DISPENSER. (FUEL TANK MONITOR SENSOR)
- (2) 1" GRC TO EACH TANK CONTAINMENT UNIT. F.E. PETRO POWER (1 POWER, 1 SPARE)
- (1) 3/4" GRC TO EACH TANK CONTAINMENT UNIT. (FUEL TANK MONITOR MAGNETOACTIVE PROBE)
- (1) 3/4" GRC TO EACH TANK CONTAINMENT UNIT. (FUEL TANK MONITOR SENSOR)
- (1) 3/4" GRC TO EACH TANK CONTAINMENT UNIT. (FUEL TANK MONITOR MULTI-PORT FILL SUMP)
- (1) 3/4" GRC TO EACH TANK CONTAINMENT UNIT. (FUEL-TANK MONITOR BRINE INTERSTITIAL RESERVOIR)
- (1) 1" GRC TO OVERFILL ALARM. (ON VENT STACK)
- (1) 1" GRC TO VENT STACK (SPARE)
- (1) 1" GRC TO PERMEATER (N.J. STORES ONLY)

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PROJECT NAME
W50FB-VA 2018 01-MA
STORE #8658-SUD
10891 DAVIDSON PLACE
MANASSAS, VA 20109

Revision Schedule	No.	Description	Date
PERMIT SET	1		01/04/2019
PERMIT COMMENTS	1		03/15/2019
BID SET	1		06/27/2019

PROJECT NO.
217054

DATE
01/04/2019

DRAWN
M.B.

CHECKED
J.P.M.