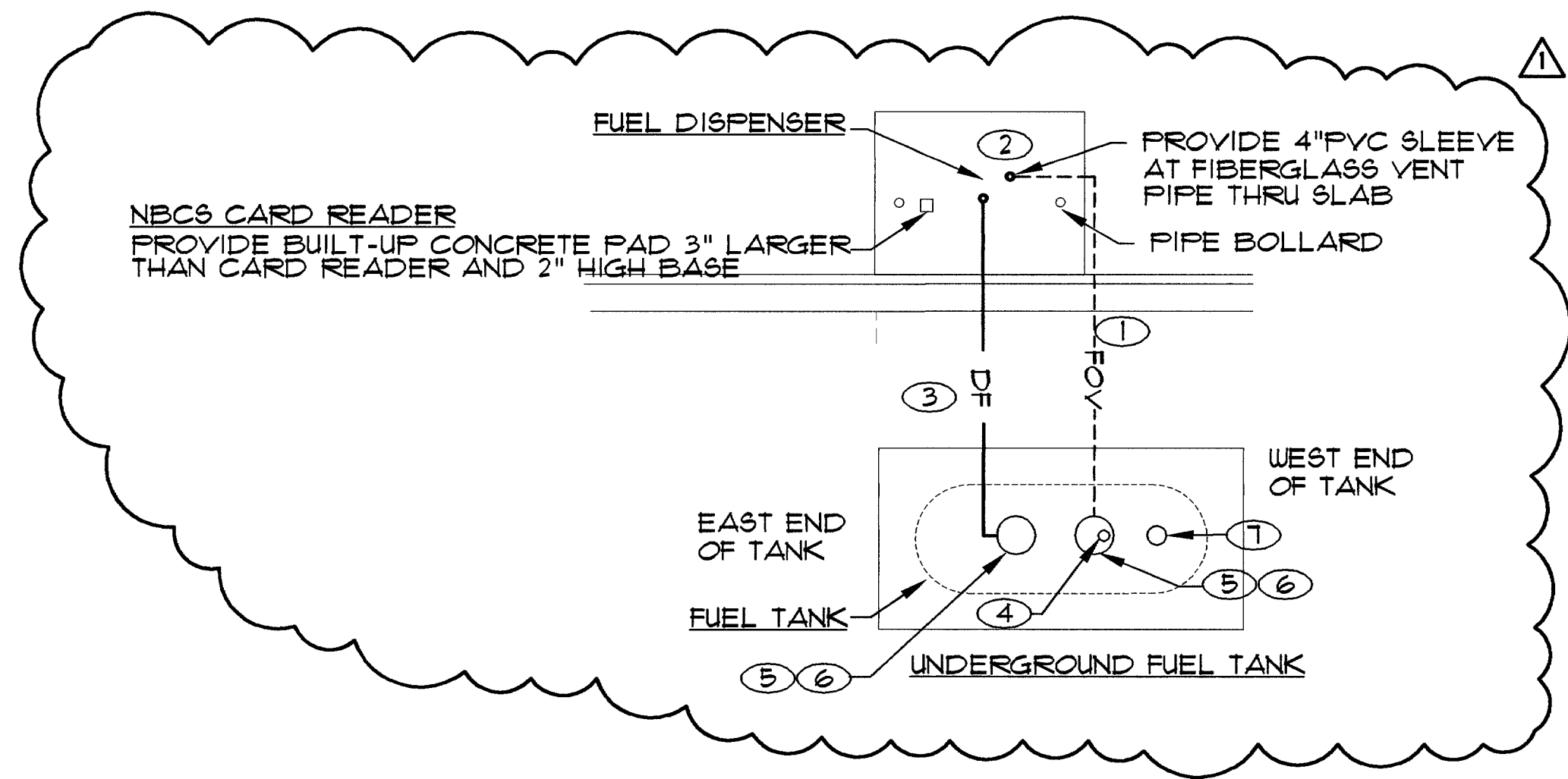
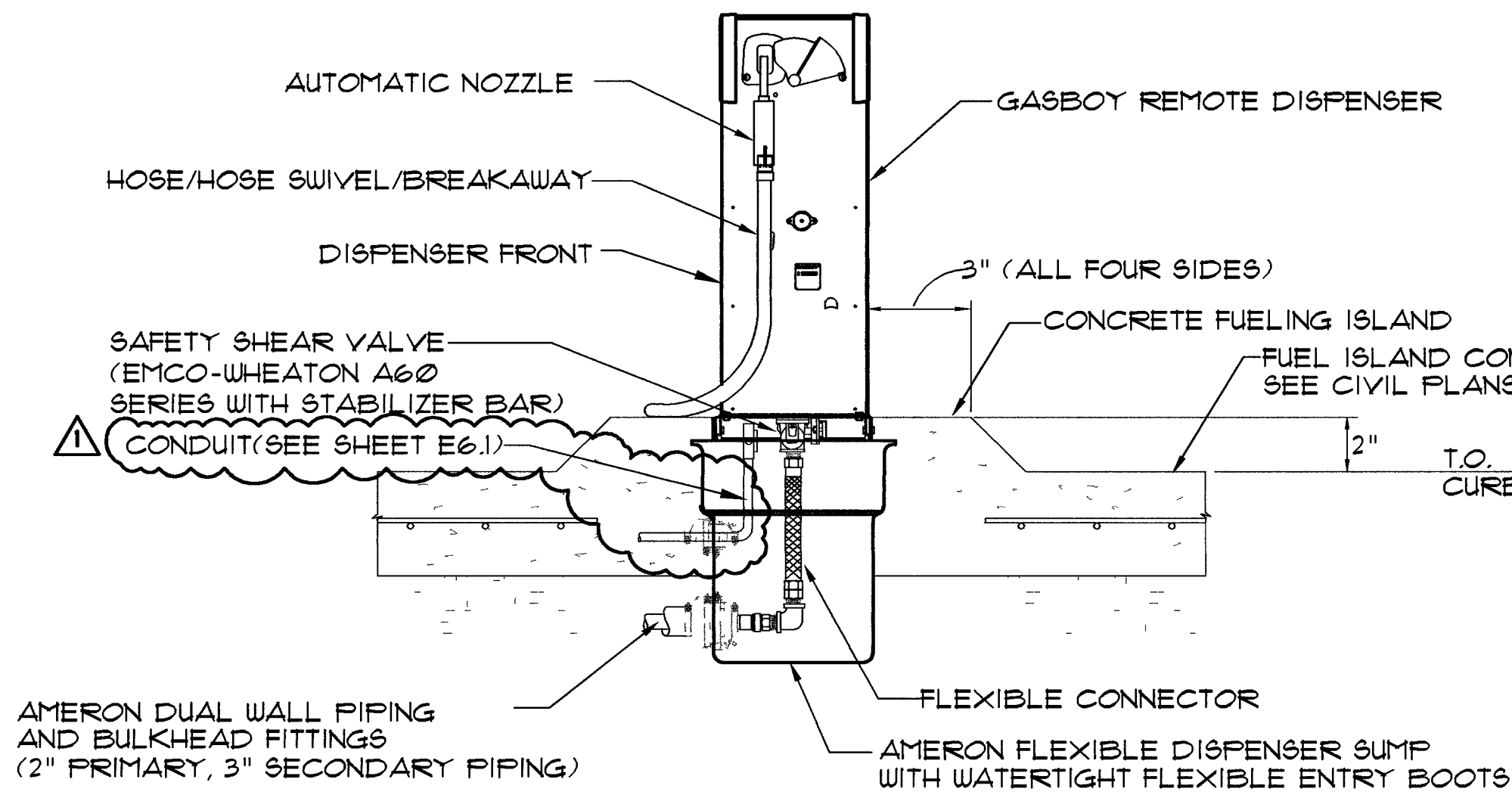


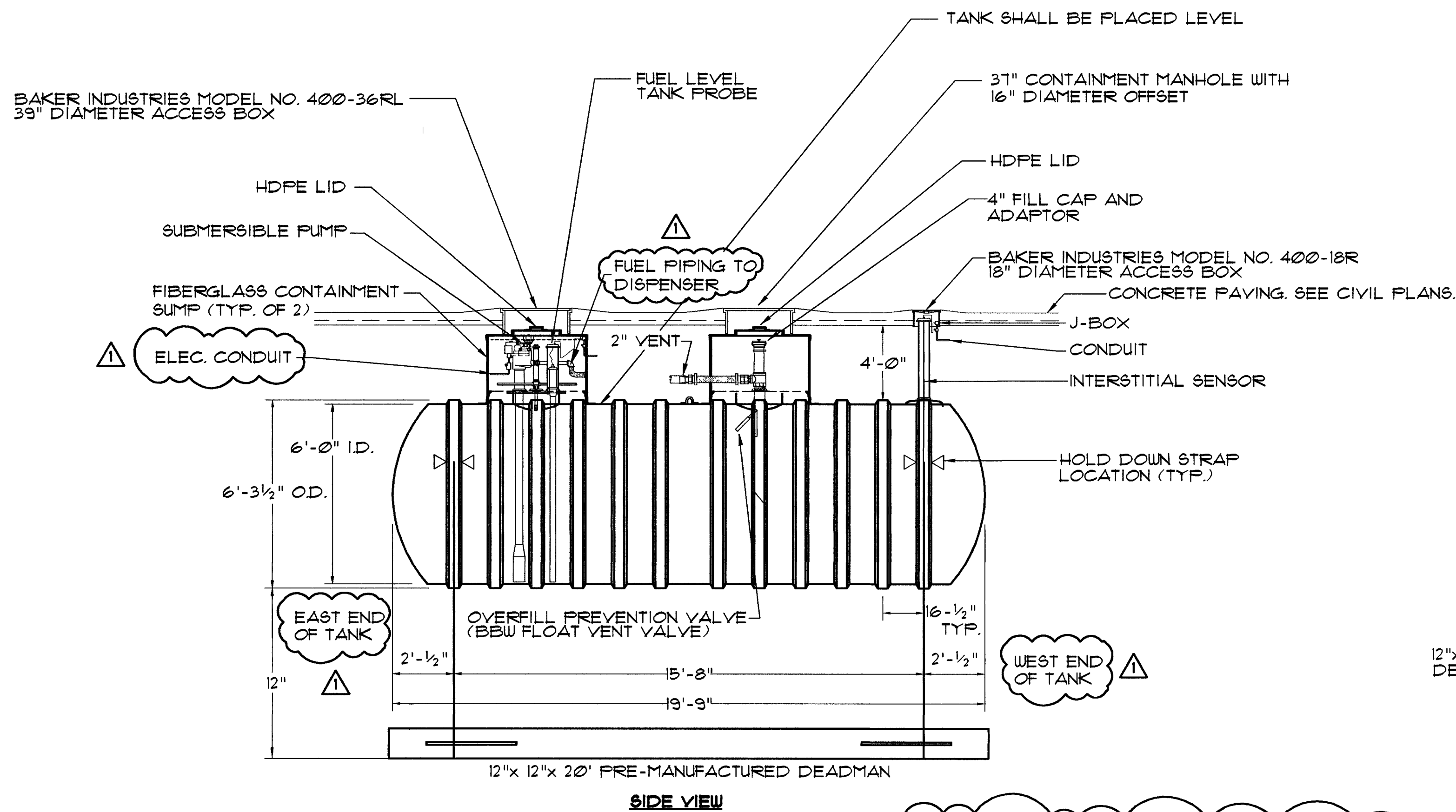


1 DIESEL FUEL ISLAND PLAN
P1 NO SCALE



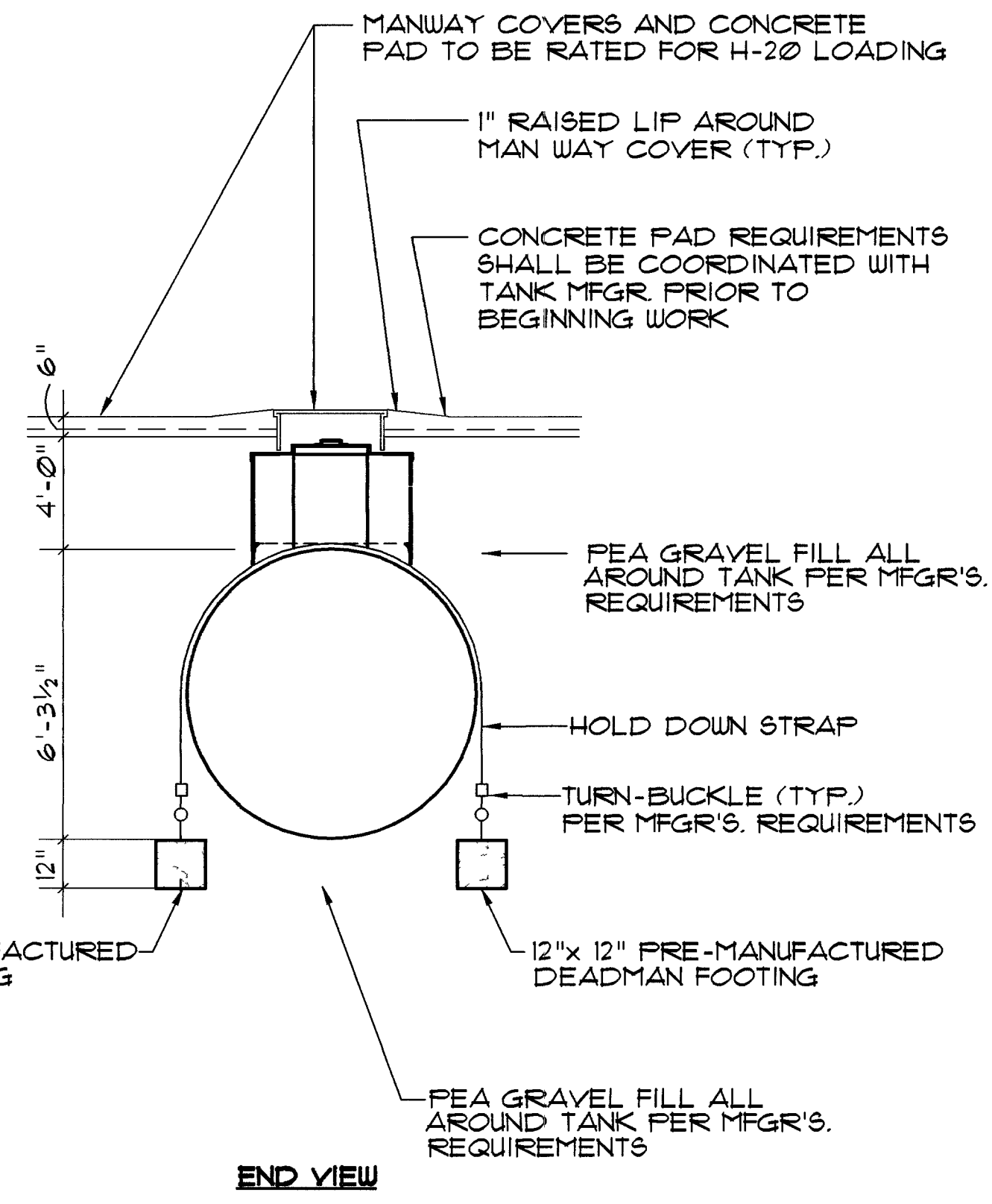
- NOTES:
1. NBCS CARD READER ON FUEL ISLAND SHALL BE FURNISHED, INSTALLED AND CONNECTED BY SERCON.
 2. VEEDER-ROOT CONTROL PANEL SHALL BE LOCATED IN RESCUE APPARATUS BAY ON SOUTH WALL FURNISHED BY SERCON, INSTALLED BY ELEC. SUBCONTRACTOR, AND CONNECTED BY SERCON.

2 FUEL DISPENSER ROUGH-IN DETAIL
P1 NO SCALE



- NOTES:
1. LOCATE VEEDER-ROOT TLS-300 TANK LEVEL MONITORING PANEL IN RESCUE APPARATUS BAY ON SOUTH WALL.
 2. EXCAVATION, BACKFILL, ANCHORING AND COVERING OF TANK SHALL BE COORDINATED WITH TANK MANUFACTURER.

3 UNDERGROUND FUEL STORAGE TANK DETAILS
P1 NOT TO SCALE



SHEET NOTES

- 1 2" FUEL OIL VENT BELOW GRADE
- 2 2" FUEL OIL VENT UP, BRACE AT 6'-0" ABOVE FINISHED GRADE. VENT PIPING SHALL TERMINATE MIN. 12'-0" ABOVE GRADE.
- 3 2" DIESEL FUEL PIPING BELOW GRADE.
- 4 16" DIAMETER OFFSET PORT (FUEL FILL)
- 5 42" MANWAY AND FRAMING.
- 6 PROVIDE 1" RAISED LIP AROUND MANWAY COVER.
- 7 18" DIAMETER ACCESS BOX. REFER TO 3/P1 FOR ADDITIONAL INFORMATION.



REVISIONS
3/22/25
OWNER CHANGES

COMFORT ENGINEERING
MECHANICAL • ELECTRICAL • PLUMBING
2550 SOUTH RAINBOW, SUITE 2-28
LAS VEGAS, NV 89102
TEL: (702) 357-9882 FAX: 357-1076
COMFORT ENGINEERING DESIGN

CITY OF LAS VEGAS, NEVADA
FIRE STATION #8
DIESEL FUEL SYSTEM PLAN AND DETAILS

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-6535
FAX: (702) 382-3232
TDD: (702) 386-9108

DRAWN: DEB
FILE:
DATE: 4/3/24
SCALE: AS NOTED
RID NO: 041534104
CLV DWG NO: 630-101

105
SHEET NO

P7

RECORD DRAWING

102890