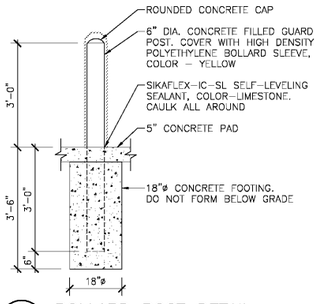
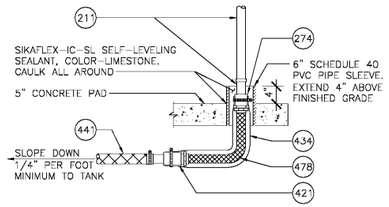
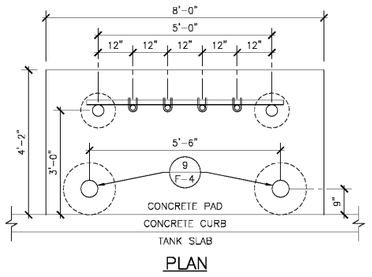
STANDARD



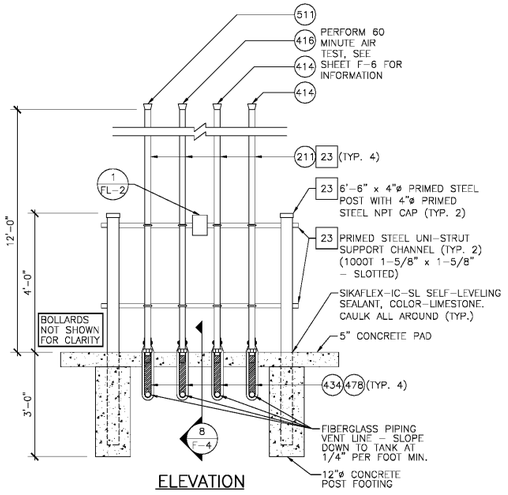
9 BOLLARD POST DETAIL
SCALE: 1/2"=1'–0"



8 VENT RISER CONNECTION
NOT TO SCALE

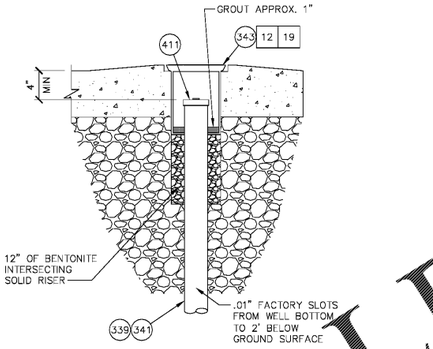


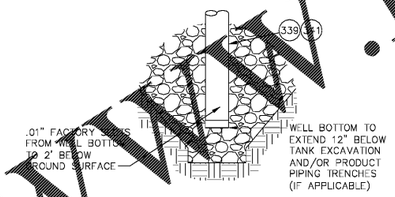
PLAN



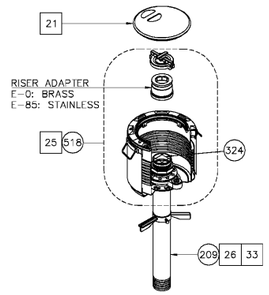
ELEVATION

7 VENT RISER DETAIL
SCALE: 1/2"=1'–0"

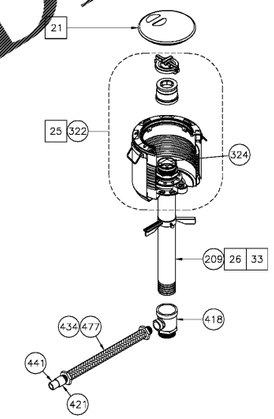




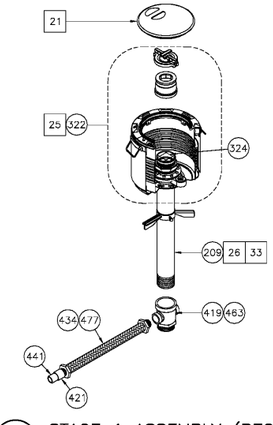
6 OBSERVATION WELL DETAIL
SCALE: 1"=1'–0"



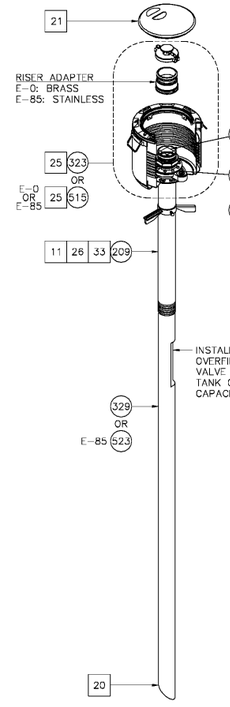
STAGE 1 ASSEMBLY (E–85 OR E–0)
SCALE: 3/4"=1'–0"



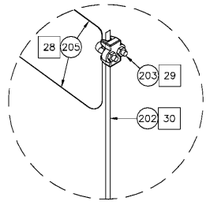
STAGE 1 ASSEMBLY (PREMIUM AND DIESEL)
SCALE: 3/4"=1'–0"



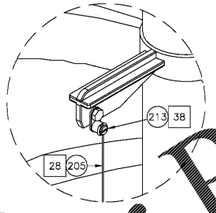
2R STAGE 1 ASSEMBLY (REGULAR)
SCALE: 3/4"=1'–0"



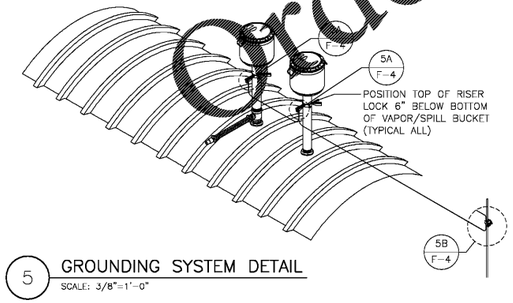
1 TANK FILL ASSEMBLY
SCALE: 3/4"=1'–0"



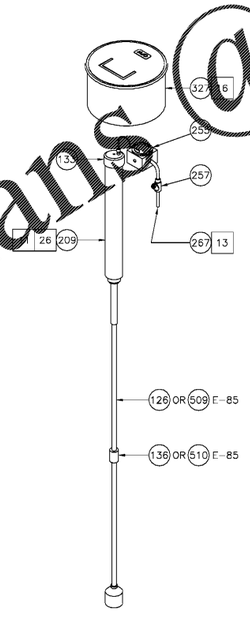
5B GROUNDING ROD DETAIL
SCALE: NOT TO SCALE



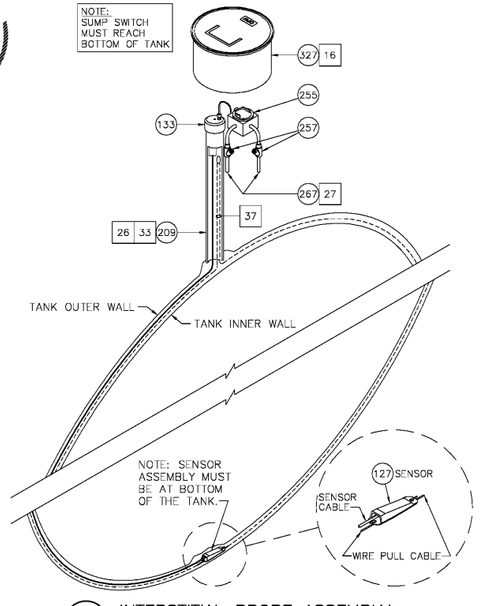
5A OVERFILL CONTAINER DETAIL
SCALE: NOT TO SCALE



5 GROUNDING SYSTEM DETAIL
SCALE: 3/8"=1'–0"



4 TANK GUAGE ASSEMBLY
SCALE: 3/4"=1'–0"



3 INTERSTITIAL PROBE ASSEMBLY
SCALE: 3/4"=1'–0"

LEGEND:

- (#) = PART NUMBER; SEE SHEET F–1
- [#] = KEYNOTE; SEE SHEET F–1
- ⟨#⟩ = CONDUIT; SEE SHEET FE–1
- (#) X–# = DETAIL CALLOUT
- [#] X–# = ELEVATION CALLOUT
- X–# = SECTION CALLOUT

GENERAL NOTES:

1. MANHOLES ARE TO BE INSTALLED CO–LINEAR, LEVEL AND PLUMB WITH UNIFORM SPACING BETWEEN MANHOLE SKIRTS AND APPURTENANCES WHICH ARE TO BE ACCESSED THEREBY.
2. CARE SHOULD BE TAKEN PLACING CONCRETE TO AVOID SPLATTER INTO OR ON THE MANHOLE DUE TO CONCRETE HANDLING DURING PLACEMENT.
3. GAUGE (STRIKER) PLATES ARE LOCATED UNDER ALL OPENINGS PER TANK MANUFACTURER.
4. CAPS AND LIDS USED ON FILL PIPES CAN BE LOCKED OR SEALED PER MANUFACTURER.

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F–4
WAYNE
OCTOBER 2019 STANDARDS

PROFESSIONAL ENGINEER SOUTH CAROLINA DAVID A. GUENTZ 06/05/2020

TANK RISER, OBSERVATION WELL AND VENTING DETAILS
DATE: JUNE, 2020 | SCALE: AS NOTED | FILE NAME: 08–Mac800751_F–4
No. REVISION | DATE

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