



NOTIFY UNDERGROUND UTILITIES LOCATOR PRIOR TO ANY EXCAVATION. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL UTILITIES. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS, ELEVATIONS, AND LOCAL TANK SIZES AND LOCATIONS OF ALL UTILITIES.

GENERAL NOTES:

1. ALL PIPING SHALL BE SCH. 40 PVC UNLESS OTHERWISE NOTED ON PLANS. ALL PVC PIPES SHALL BE BURIED A MINIMUM OF 18" UNLESS SHOWN OTHERWISE.
2. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE SOIL EROSION AND SEDIMENTATION CONTROL REQUIREMENTS.
3. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE OSHA, AND OTHER RELATED SAFETY REQUIREMENTS.
4. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS, ORDINANCES, AND CODES. CONTRACTOR SHALL MAINTAIN ENGINEER OF RECORD FAILURE TO DO SO VOID'S LIABILITY OF E-Z-TREAT INC. AND ENGINEER OF RECORD.
5. SYSTEM DESIGN SHALL BE PERMITTED BY APPLICABLE AUTHORITIES PRIOR TO INSTALLATION.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL CONSTRUCTION DAMAGE EXPEDITIOUSLY AND AT NO ADDITIONAL COST TO THE OWNER.
7. ALL TANKS SHALL HAVE A MINIMUM 28-DAY CONCRETE STRENGTH OF 4500 PSI.
8. TANKS SHALL MEET REINFORCING REQUIREMENTS TO ACCOMMODATE 300 POUNDS PER SQUARE FOOT EITHER STEEL REINFORCING WIRE, REBAR OR APPROVED FIBER MAY BE USED.
9. ALL TANKS AND EFFLUENT FILTERS SHALL BE APPROVED BY E-Z-TREAT AND ON-SITE WASTEWATER EFFLUENT FILTERS SHALL BE APPROVED BY LOCAL REGULATORY AUTHORITY.
10. ALL JOINTS (END-SEAM, TOP-SEAM) SHALL BE SEALED WITH A CONCRETE SEALANT'S BUTYL SEALANT # CS-122 OR EQUAL.
11. TANKS SHALL BE LEAK-TESTED PRIOR TO SYSTEM START UP IN ACCORDANCE WITH ASTM STANDARDS AND AS REQUIRED BY LOCAL REGULATORY AUTHORITY.
12. ALL PIPE PENETRATIONS THROUGH PRECAST CONCRETE TANKS SHALL BE PRESS-SEAL CAST-A-SEAL 402 RUBBER BOOTS OR EQUAL.
13. THE FILTER POD INVERT OUT SHALL BE 1/4-INCH PER FOOT SLOPE MINIMUM.
14. ALL TANKS MUST MEET STATE OR LOCAL CODES.
15. UV, SHALL BE INSTALLED AS REQUIRED BY LOCAL AND STATE CODE.

PROJECT

| | |
|---------|--|
| CITY | |
| COUNTY | |
| ADDRESS | |

P. O. BOX 176
 HAYMARKET, VA 20168
 PH. 703.763.4770
 web: ezitreat.net

| | |
|----------|--|
| DESIGN | |
| DRAWN | |
| APPROVED | |

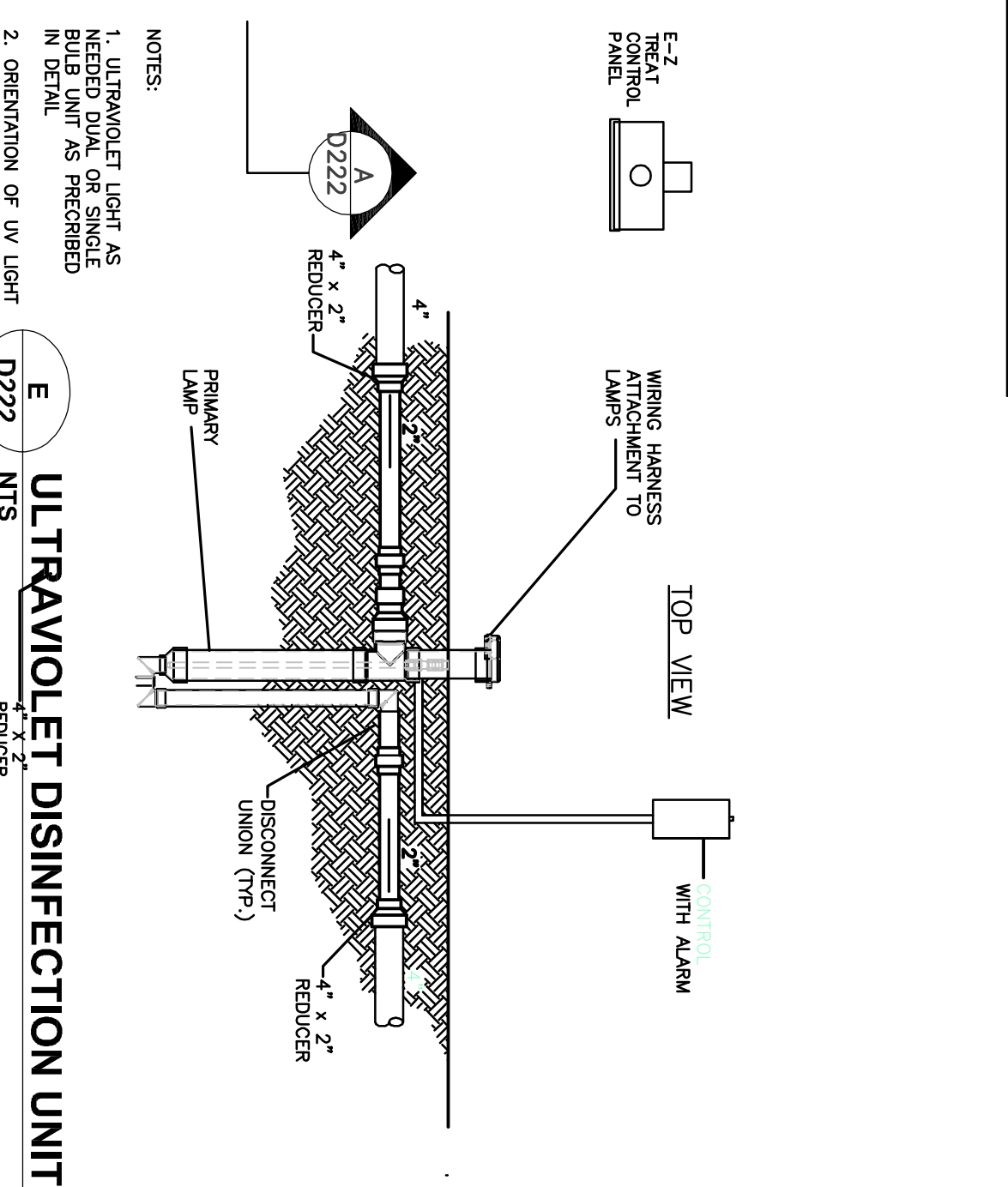
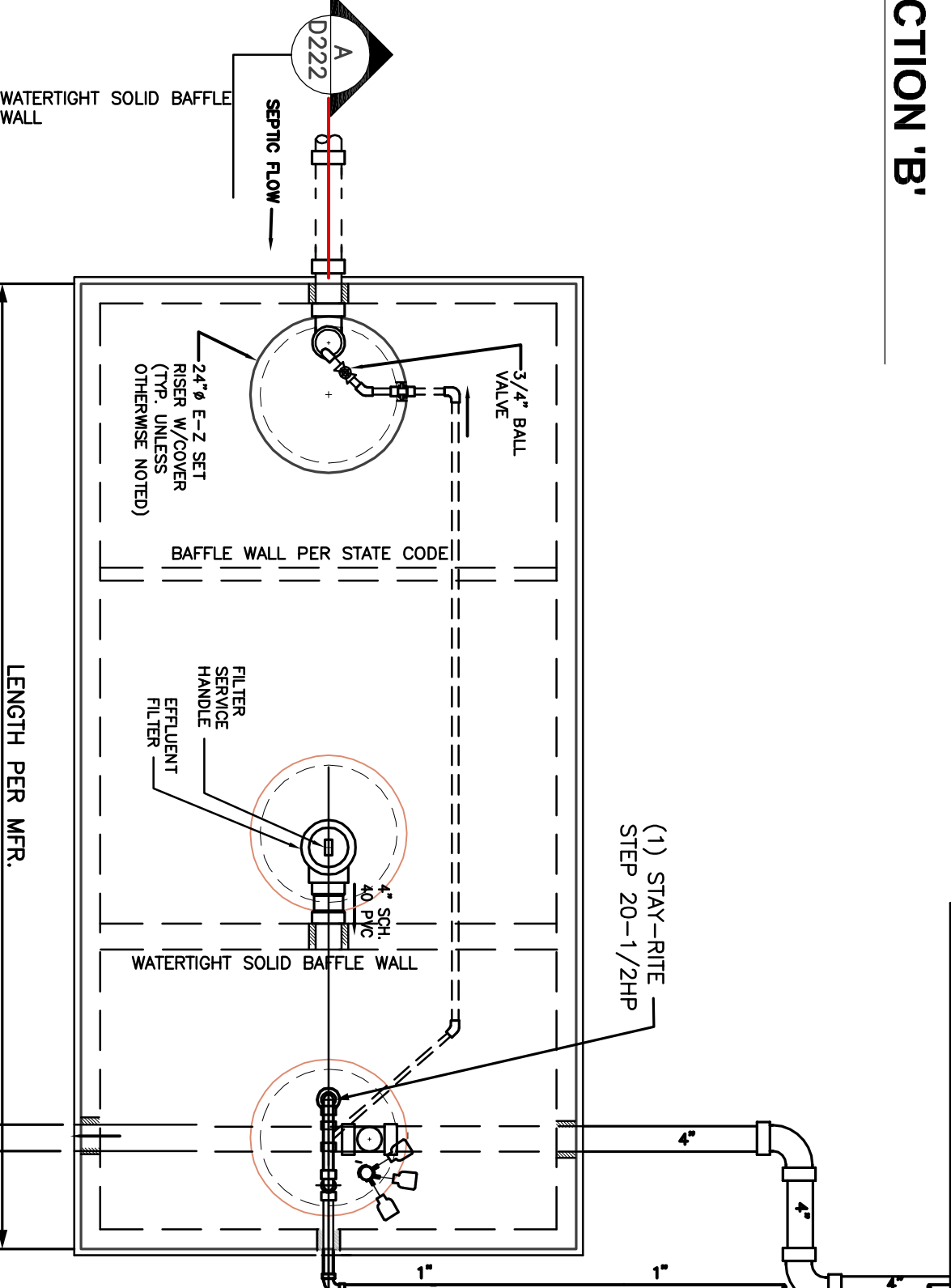
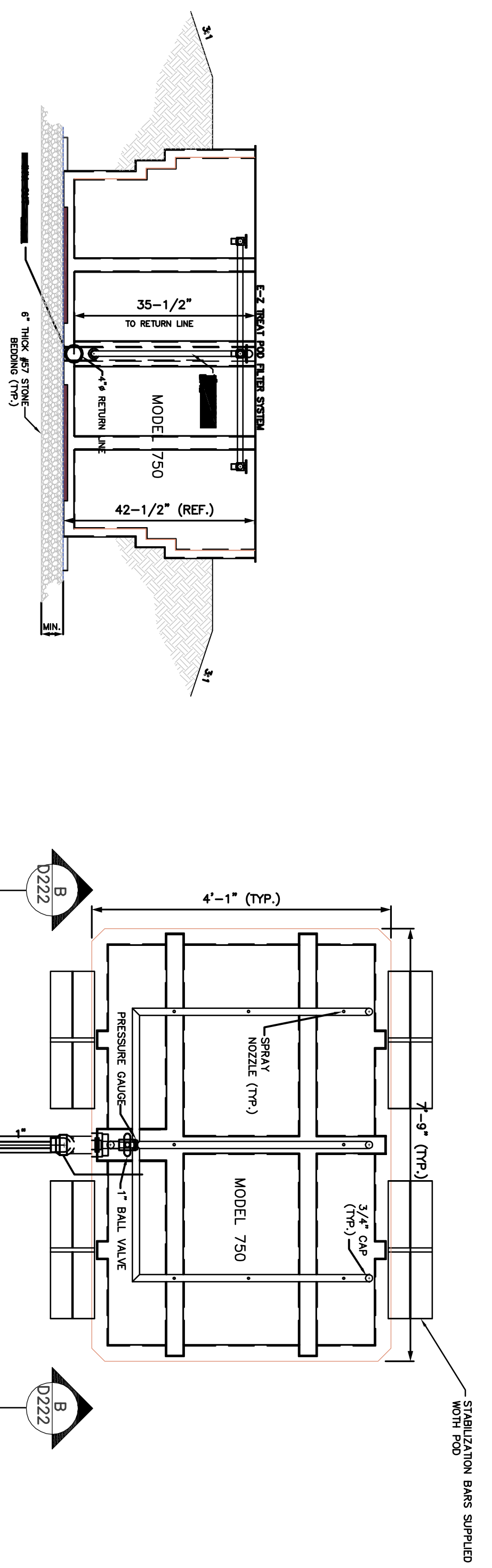
SYSTEM CONFIGURATION

**E-Z TREAT SYSTEM
 SINGLE MODEL 750 POD,
 ONE TANK SIMPLEX
 DESIGN**

**SEP. RECIRC. AND DOSE TANKS
 PLAN AND SECTIONS**

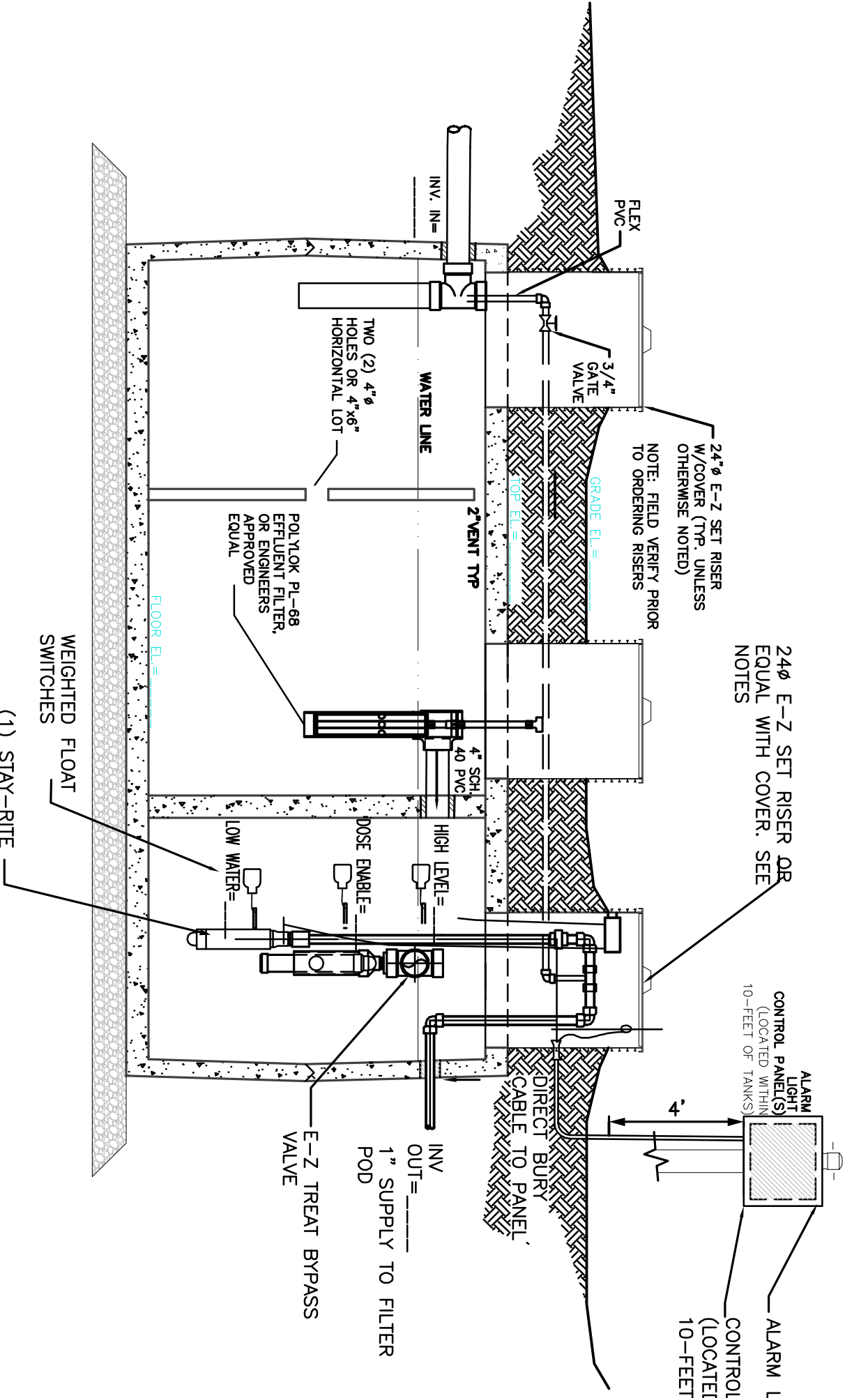
SHEET 1 OF 1

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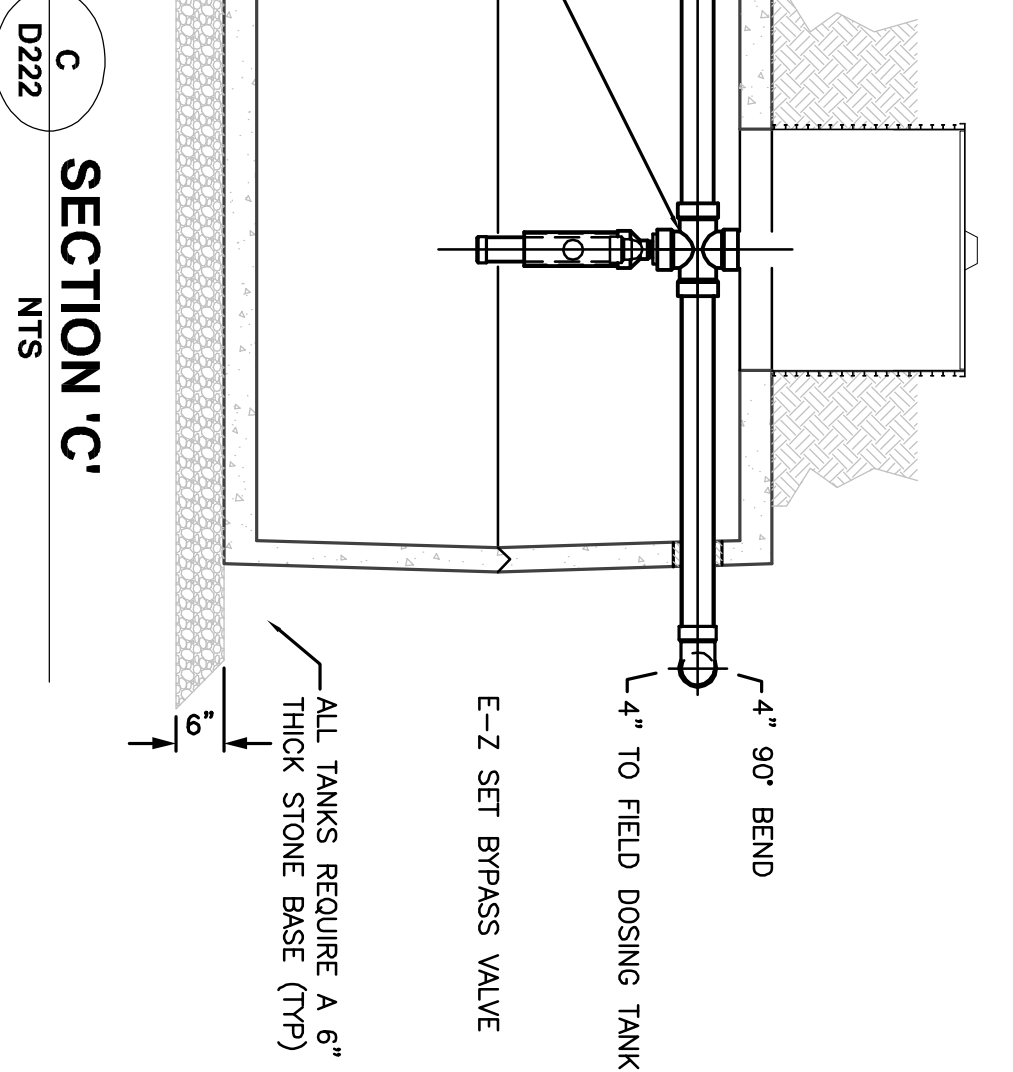


1
 D222
 NTS
SEPTIC AND RECIRCULATION/STORAGE TANKS X 2'
 ~SEE DETAIL

E
 D222
 NTS
ULTRAVIOLET DISINFECTION UNIT



A
 D222
 NTS
SEPTIC AND RECIRCULATION/STORAGE TANK SECTIONS



C
 D222
 NTS
SECTION C'

ENGINEER