



DEPARTMENT OF PARKS AND RECREATION
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ITB #23-DPR-ITBPW-450

#SWM 22-0224

Project Name and Location
ARLINGTON JUNCTION PARK

FINAL PLAN

1051 SOUTH EADS STREET
 ARLINGTON, VIRGINIA

Sheet Title
CONSTRUCTION DETAILS - MISTERS AND FOUNTAIN

Approval _____ Date _____
 Design Supervisor _____

Revisions	Date
CEP#1	7/15/2021
CEP#2	12/21/2023
BUILDING PERMIT	02/15/2023
REVISED BUILDING PERMIT	04/20/2023
CEP #4	7/20/2023

Designed: _____
 Drawn: JC, SM
 Checked: SM, CF

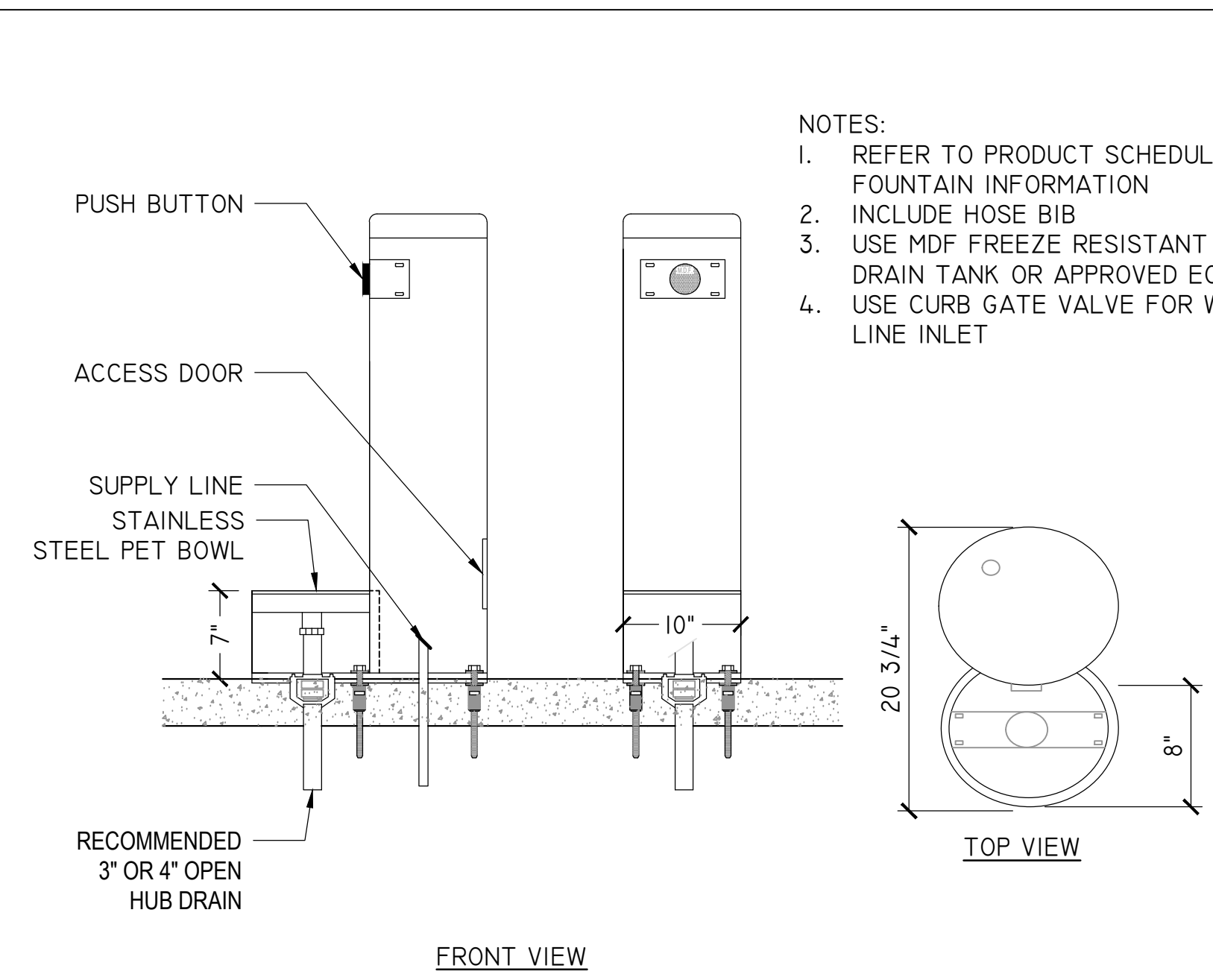
Filename: _____
 Plotted: _____

Scale: AS SHOWN
 Date: 04/20/2023

Seal

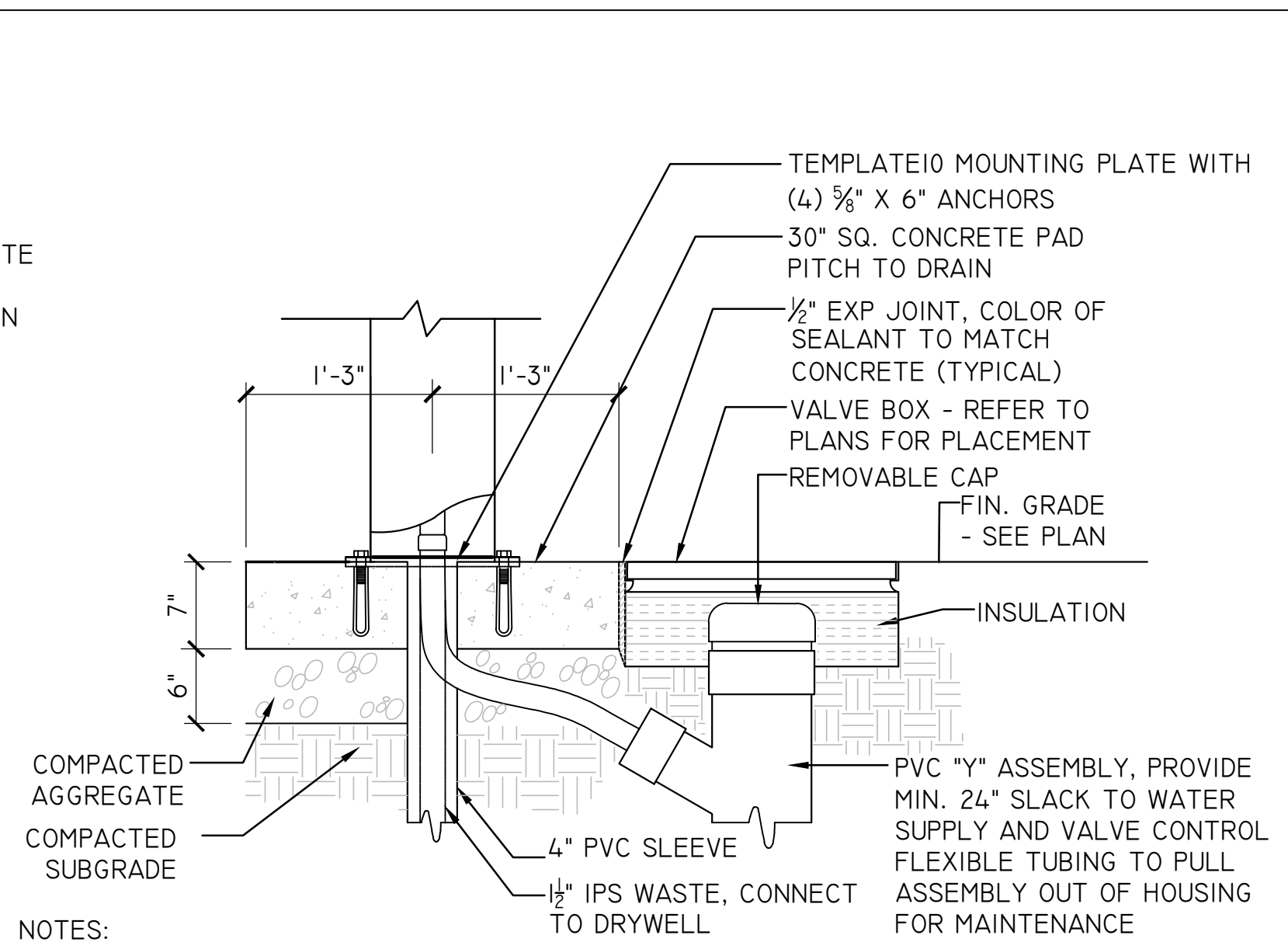


Sheet **P315**



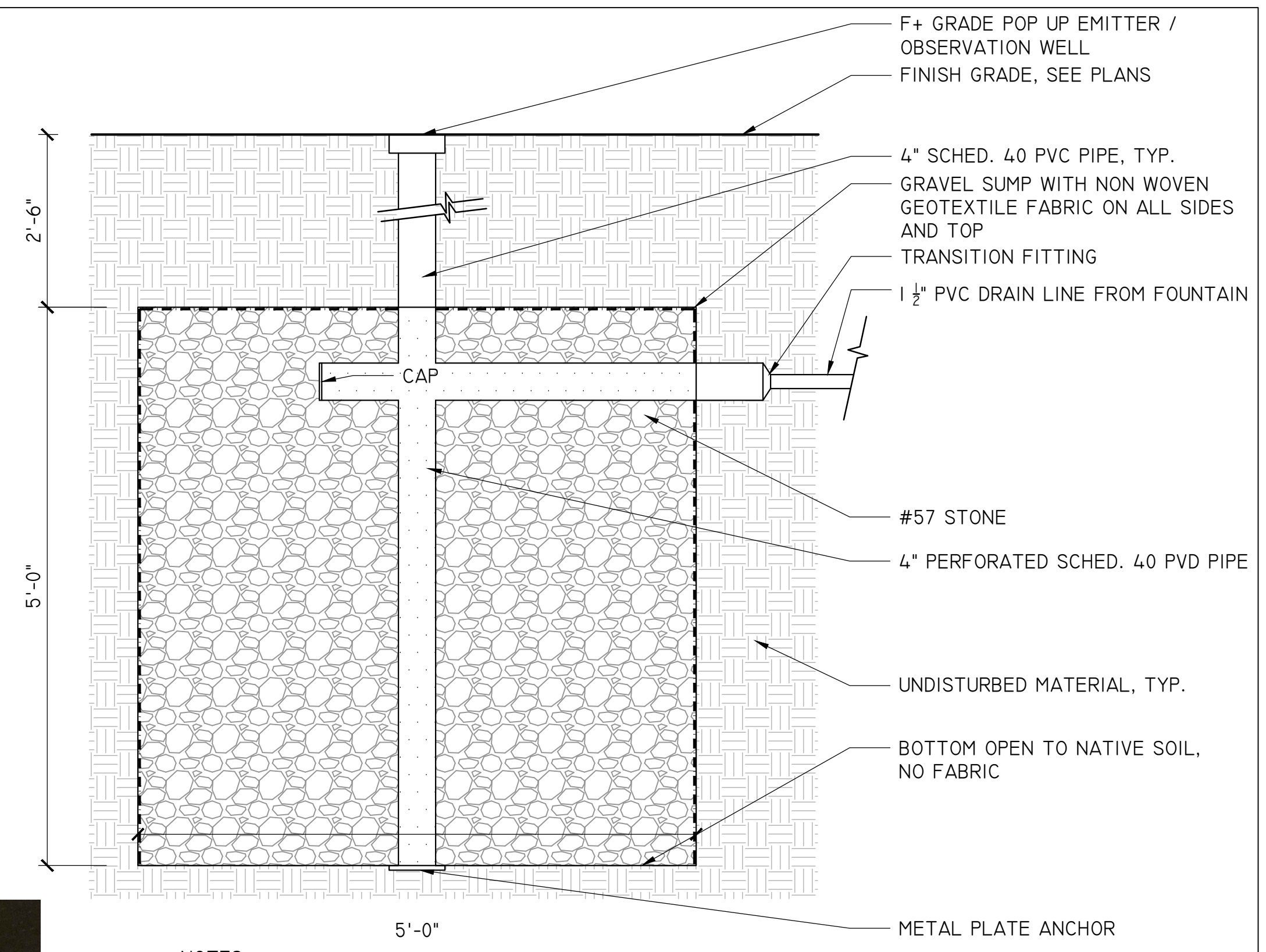
1 DOG WATER FOUNTAIN
 1"=1'-0"

- NOTES:
- REFER TO PRODUCT SCHEDULE FOR FOUNTAIN INFORMATION
 - INCLUDE HOSE BIB
 - USE MDF FREEZE RESISTANT WITH WASTE DRAIN TANK OR APPROVED EQUAL
 - USE CURB GATE VALVE FOR WATER MAIN LINE INLET



2 PET FOUNTAIN BASE
 1"=1'-0"

- NOTES:
- FOUNTAIN SHALL CONNECT TO DRY WELL SUBMIT PLANS FOR APPROVAL
 - VALVE BOX SHALL BE APPROVED ON SHOP DRAWINGS, REFER TO MANUFACTURER FOR SPECIFICATIONS



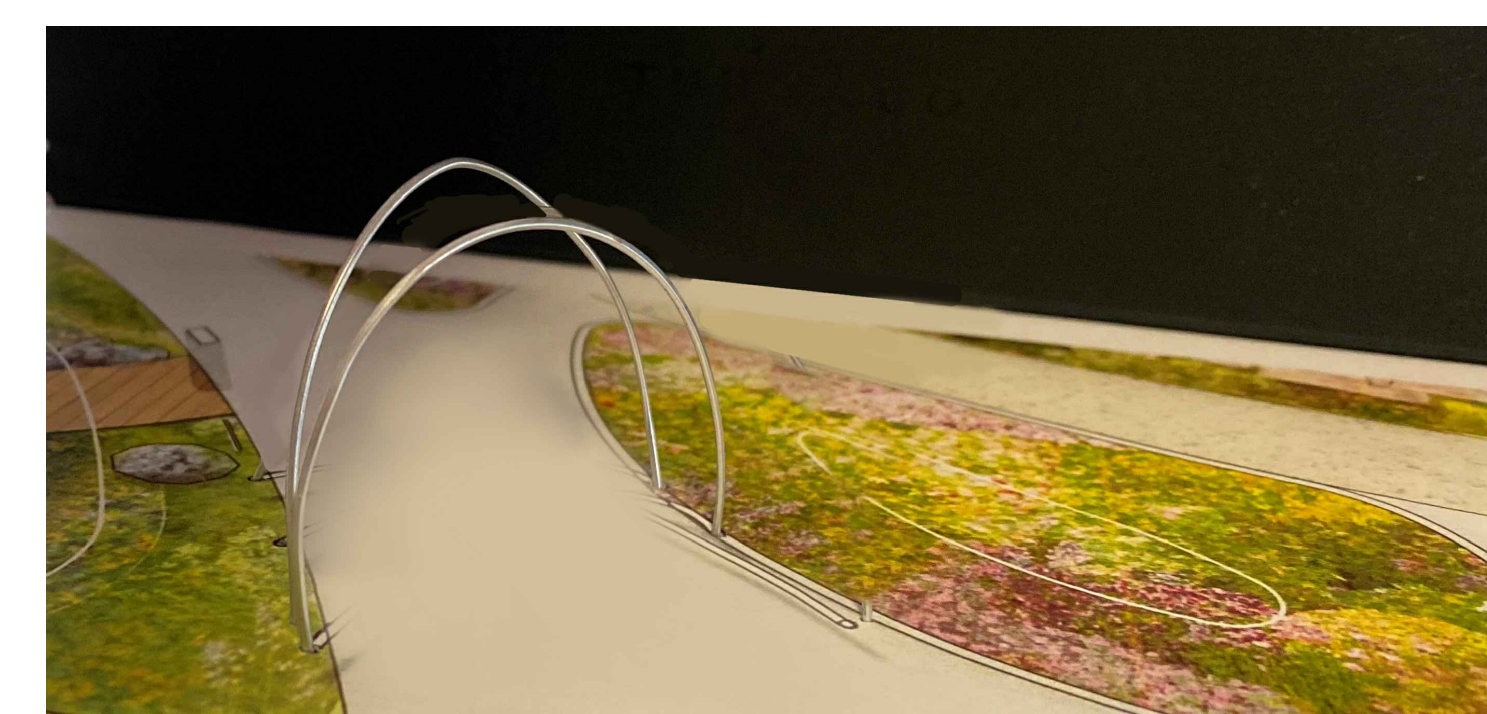
3 PET FOUNTAIN DRYWELL
 1"=1'-0"

- NOTES:
- MINIMUM SIZE IS 5'L X 5'W X 5'H
 - ANCHOR PLATE MUST BE A 6" SQUARE METAL PLATE
 - FACILITIES SHALL BE SET BACK A MIN. 10' FROM PROPERTY LINE FOR A DOWN-GRADIENT PROPERTY AND MIN. 5' FOR AN UP-GRADIENT PROPERTY,

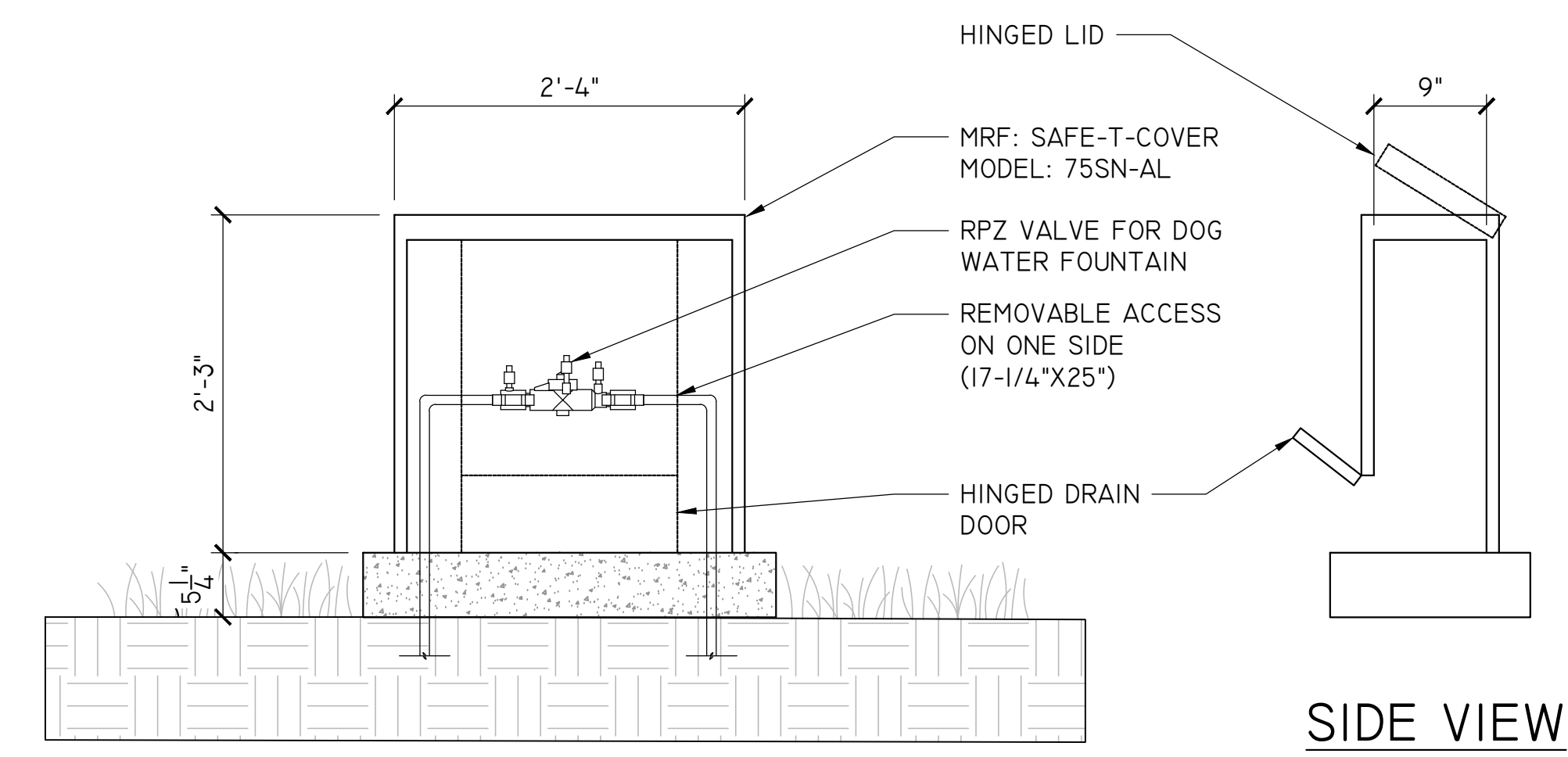


- NOTE:
- DESIGN TO BE FINALIZED THROUGH COLLABORATION OF LANDSCAPE ARCHITECT, FABRICATOR, AND DPR
 - PROVIDE SHOP DRAWINGS

4 MISTER CONCEPT DESIGN
 NTS

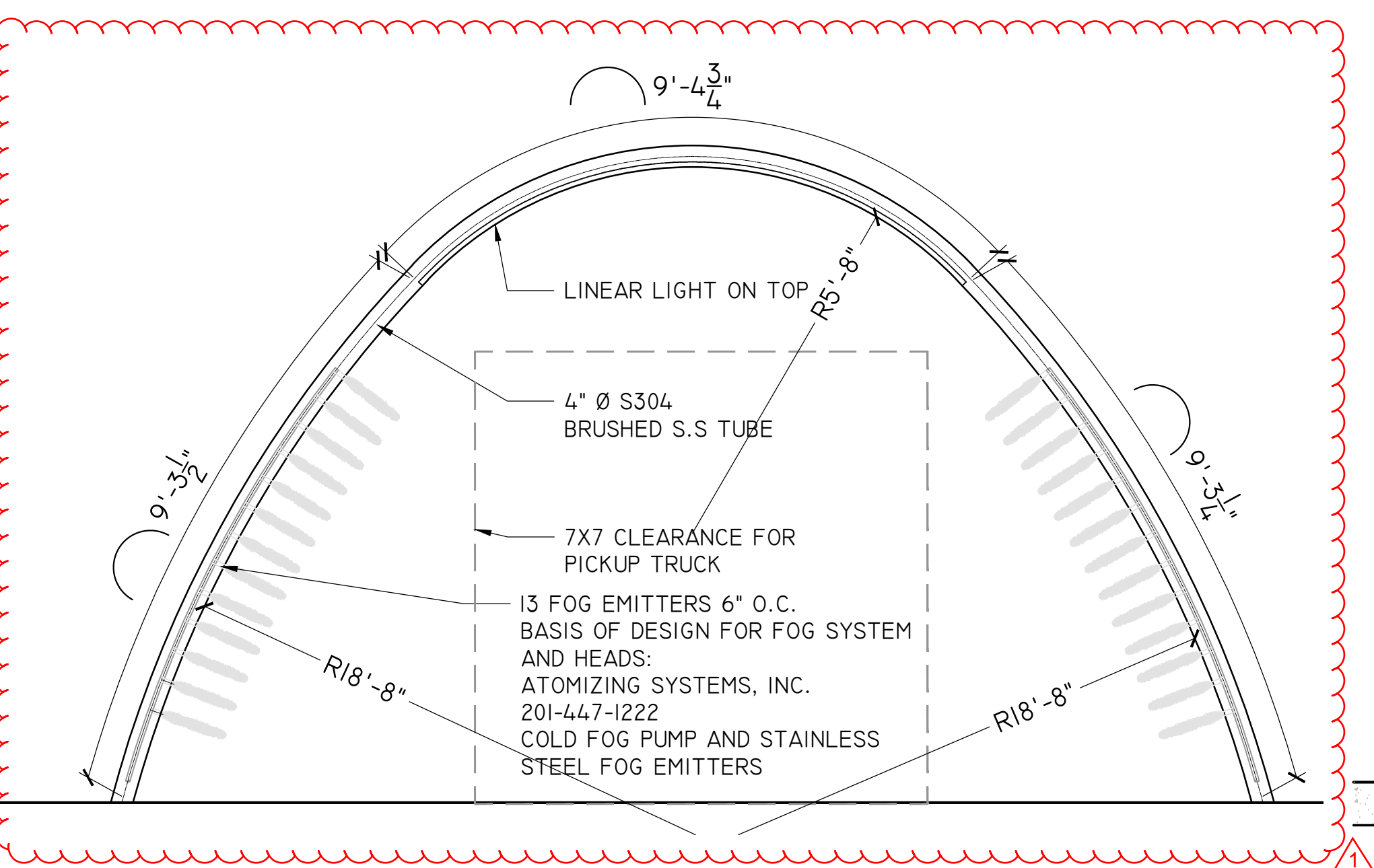


5 MISTER CONCEPT
 NTS

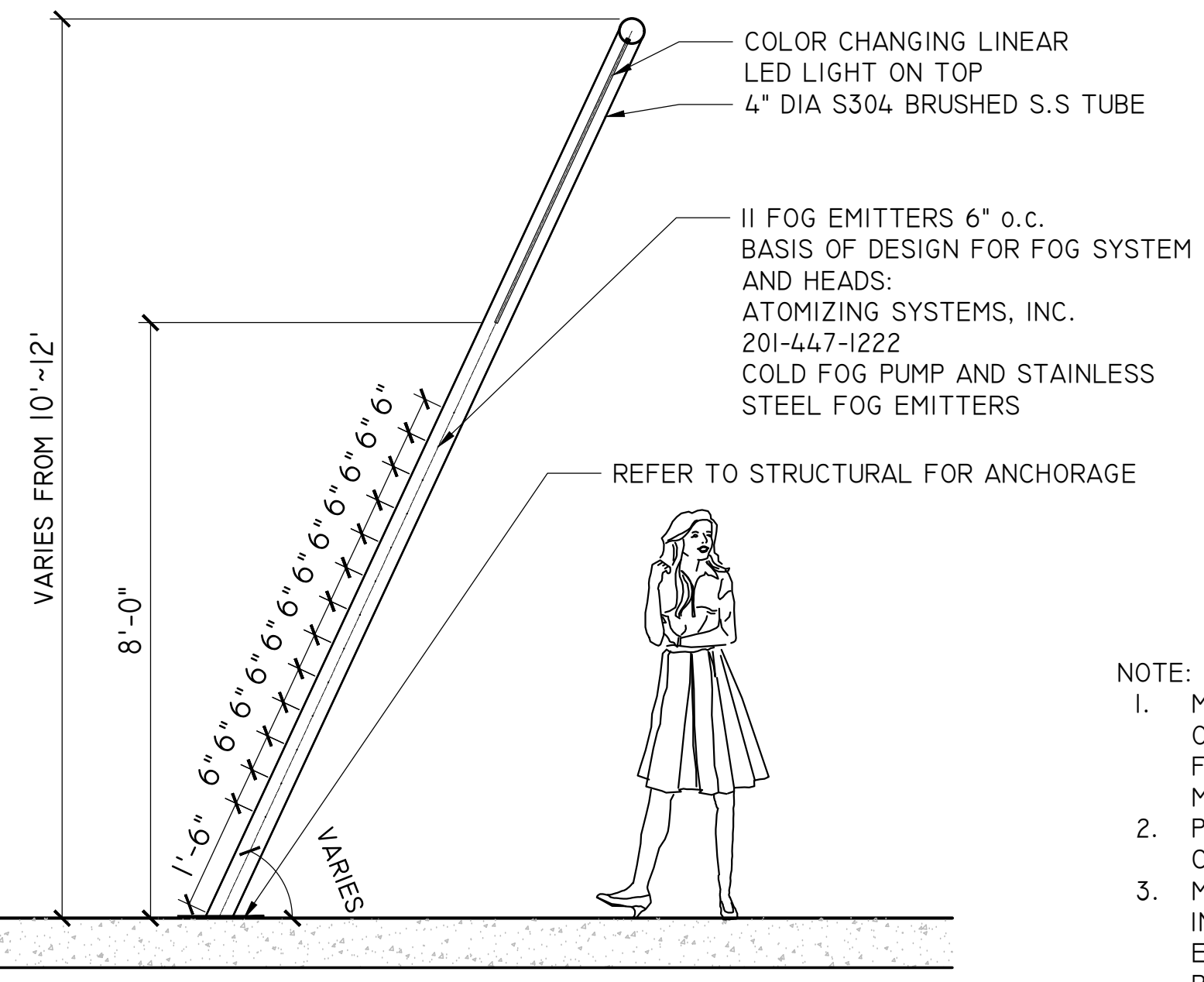


1A ABOVE GROUND RPZ VAULT
 1"=1'-0"

- NOTE:
- MISTERS ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. FINAL DESIGN TO BE DETERMINED BY FABRICATOR AND APPROVED BY DPR PROJECT MANAGER AND LANDSCAPE ARCHITECT.
 - PROVIDE SHOP DRAWINGS FOR MISTER DESIGN, CONSTRUCTION, AND CONNECTIONS.
 - MISTER FABRICATOR SCOPE OF WORK SHOULD INCLUDE ALL ELEMENTS: TUBE ARCH, FOG EMITTERS, PUMP SYSTEM, LED LIGHTS, MOUNTING PLATE, AND PUSH-BUTTON ACTIVATION SYSTEM, AS WELL AS SHOP DRAWINGS FOR ALL ELEMENTS. WATER CONNECTION TO BE PROVIDED BY OTHERS. CONTRACTOR TO COORDINATE WITH FABRICATOR AFTER AWARD OF CONTRACT TO PROCURE PROPOSAL AND SHOP DRAWINGS.



6 MISTER ELEVATION
 1/2"=1'-0"



7 MISTER SECTION
 1/2"=1'-0"

ARLINGTON COUNTY, VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL SERVICES

CONSTRUCTION DETAILS - MISTERS AND FOUNTAIN
 ARLINGTON JUNCTION PARK-CIVIL ENGINEERING PLAN
 1051 SOUTH EADS STREET
 ARLINGTON COUNTY, VA

SCALE: AS SHOWN SHEET L315