

LOCATION MAP  
SCALE: 1"=600'

NO.	DATE	DESCRIPTION	ISSUE / REVISION
2	09/17/20	DD	ADDED NOTE TO SITE PLAN
1	08/18/20	SDI	FOR SUBMISSION TO P & Z

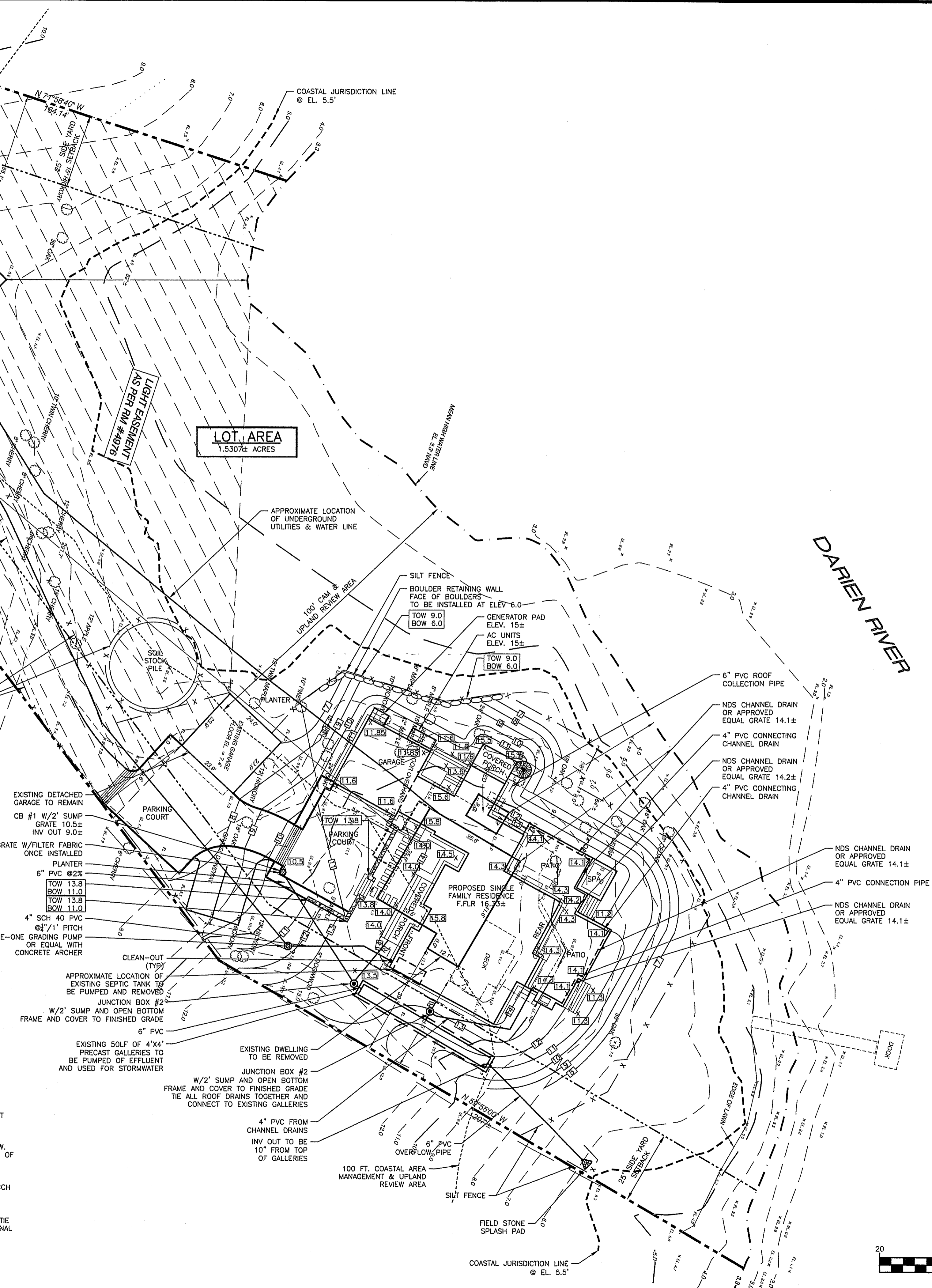
**Divesta**  
Civil Engineering Associates, Inc.  
51 Painter Ridge Road  
Roxbury, Connecticut 06783  
Phone 860-354-4226 Fax 860-354-4226  
E-mail dceainc@charter.net

**PROJECT TITLE:**  
**KEOGH RESIDENCE**  
**88 NEARWATER LANE**  
**DARIEN, CONNECTICUT**  
**PROPOSED SITE DEVELOPMENT PLAN**

**RECEIVED**  
SEP 24 2020  
TOWN OF DARIEN  
PLANNING & ZONING

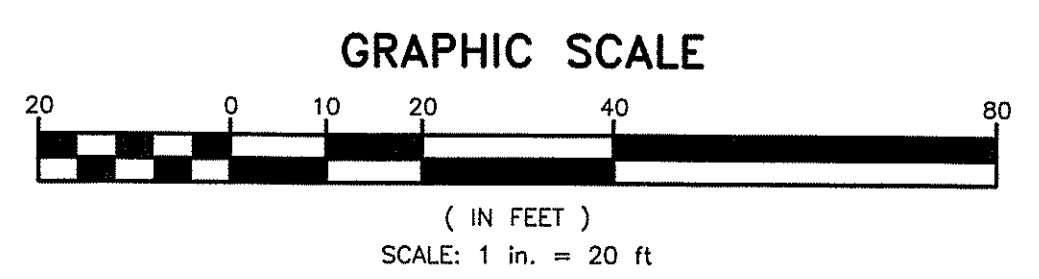
**SITE PLAN**  
SCALE: 1"=20'

- NOTES:**
- EXISTING CONDITIONS WERE TAKEN FROM PLANS PREPARED BY LAND SURVEYING SERVICES, LLC, FAIRFIELD, CT, ENTITLED "IMPROVEMENT LOCATION SURVEY", DATED 06/26/20.
  - ANY WORK DONE IN THE TOWN OF DARIEN RIGHT-OF-WAY OR STREET WILL REQUIRE A ROAD OPENING PERMIT FROM DPW.
  - CONNECTION TO THE SANITARY SEWER WILL REQUIRE A PERMIT FROM DPW.
  - INSTALLATION OF ROAD CURB CUT WILL REQUIRE A PERMIT FROM DPW.
  - NO BELGUM BLOCKS ARE PERMITTED WITHIN ONE FOOT OF THE EDGE OF THE ROAD.
  - PROPOSED HOUSE FOOTPRINT PROVIDED BY M.G. ANDRE GROUP, LLC, FAIRFIELD, CT.
  - HOUSE TO BE ON A CRAWL SPACE WITH SMART VENTS (1 SQUARE INCH OF OPENING TO 1 SQUARE FOOT OF ENCLOSED CRAWL SPACE) (SEE ARCHITECT'S PLAN FOR DETAILS).
  - PROJECT SURVEYOR IS TO FIELD LOCATE AND SHOW ON AS-BUILT DRAWING ALL UTILITIES AND BURIED INFRASTRUCTURES AND PROVIDE THE POINT FROM PERMANENT FEATURES FOR FUTURE USE. A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF CONNECTICUT IS TO PROVIDE CERTIFICATION FOR THE STORMWATER MANAGEMENT SYSTEM.



**LEGEND**

---	EXISTING CONTOURS
- - -	EXISTING CONTOURS
---	PROPOSED CONTOURS
---	PROPERTY LINE
---	BUILDING SETBACK LINE
---	100FT CAM REVIEW AREA
x	SILT FENCE



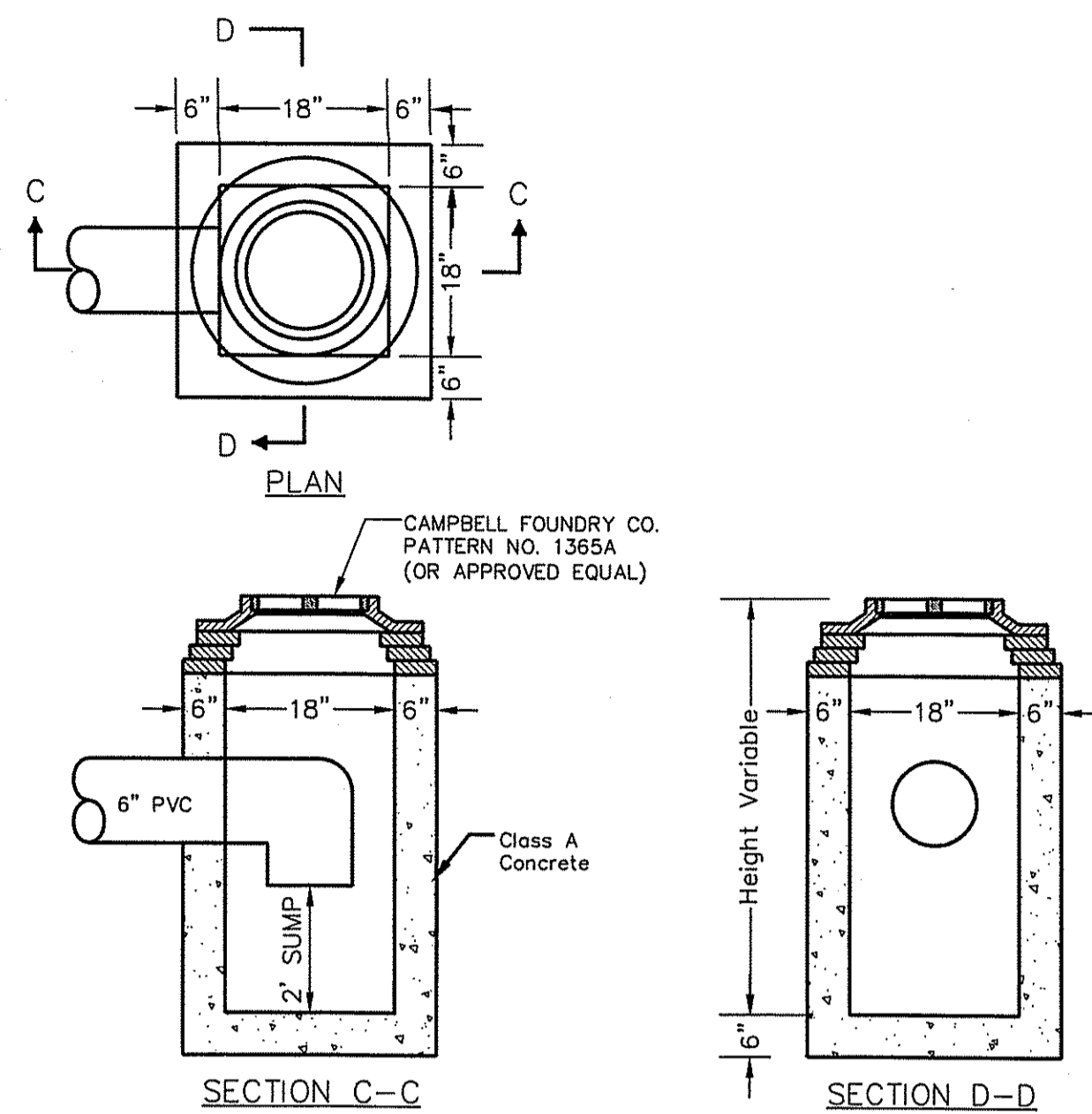
**IMPORTANT NOTE:**  
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1-800-922-4455

**STAMP:**

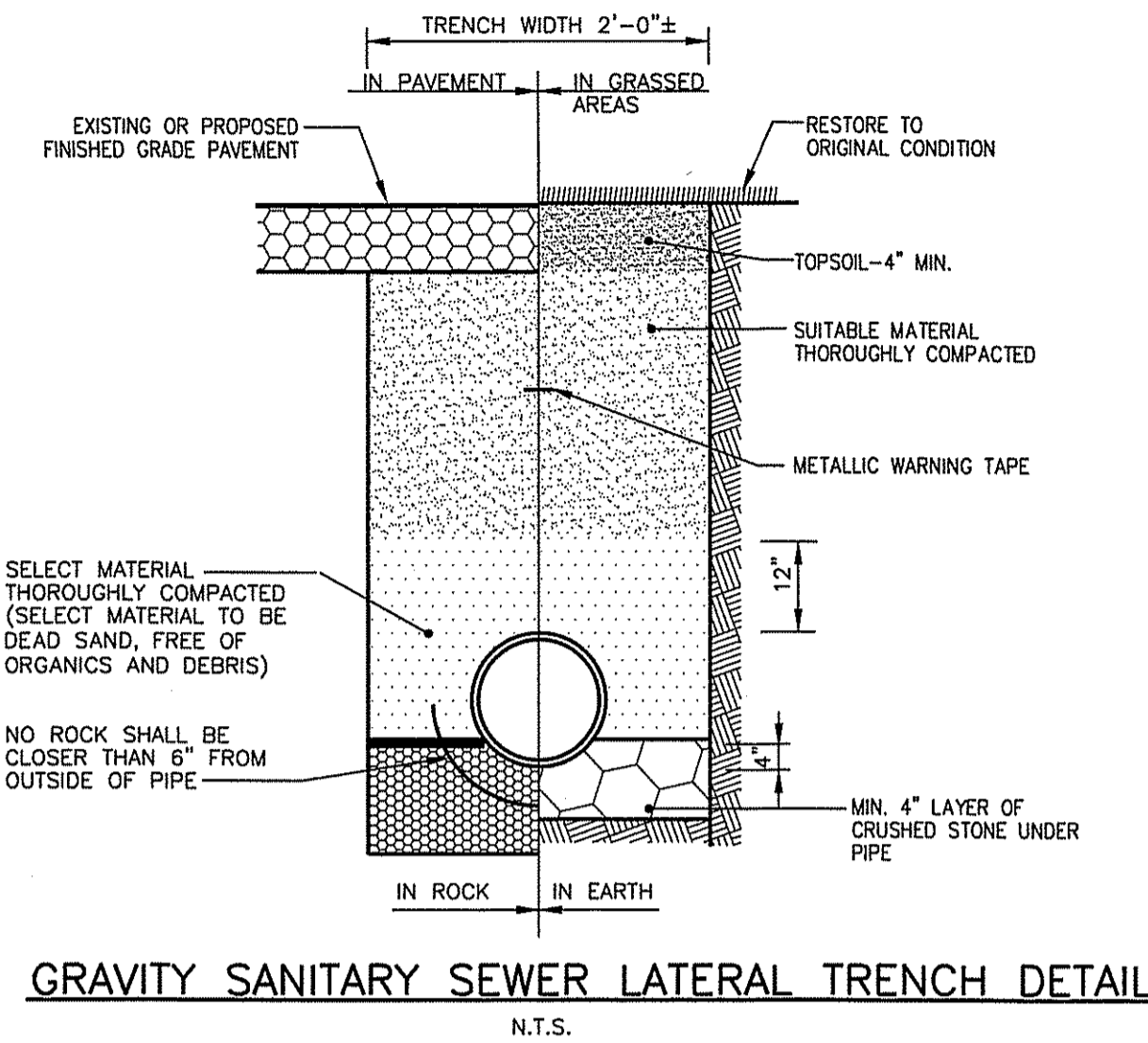
**DRAWING NO. 20-052**

<b>DRAWN BY:</b> SDI	<b>APPROVED BY:</b> DD
<b>SCALE:</b> 1"=20'	<b>DRAWING DATE:</b> 08/18/20

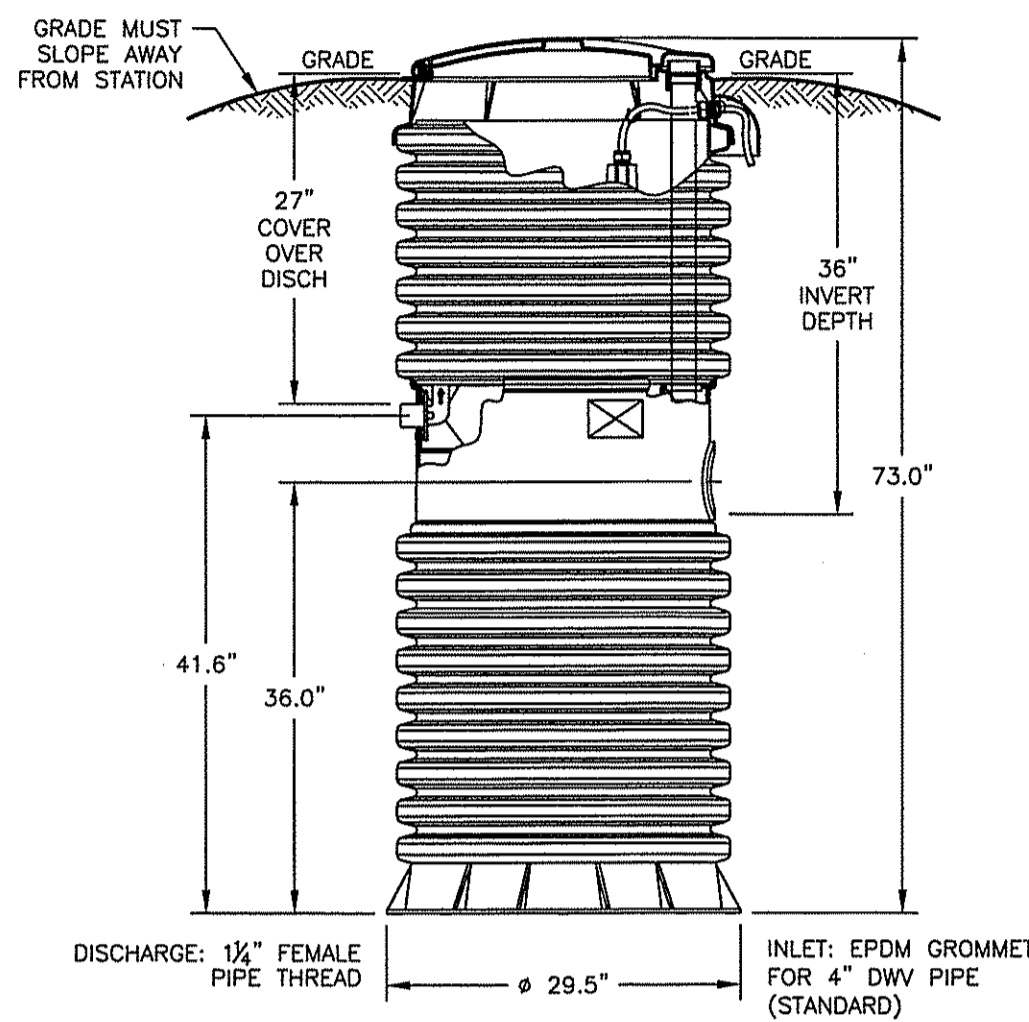
**SHEET NO. 1 OF 2**



NOTE: PROVIDE A 90 DEGREE ELBOW ON THE OUTLET PIPE OF EACH CATCH BASIN  
**CATCH-BASIN**  
 N.T.S.



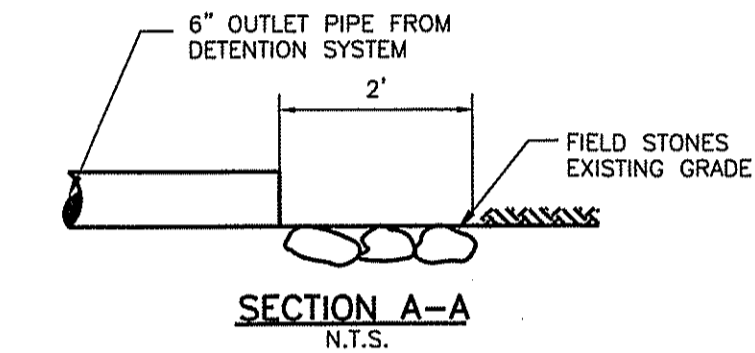
**GRAVITY SANITARY SEWER LATERAL TRENCH DETAIL**  
 N.T.S.



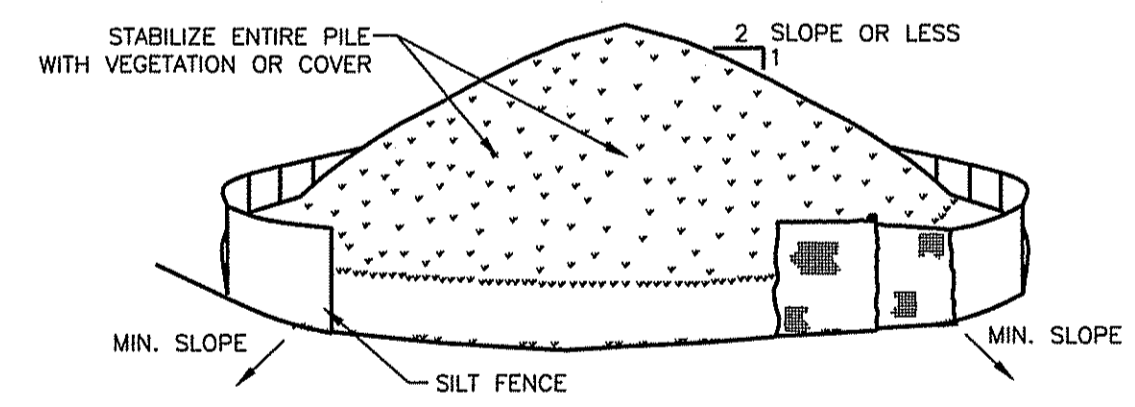
**E-ONE MODEL 2010-74 GRINDER PUMP DETAIL**  
 N.T.S.

**EROSION AND SEDIMENTATION CONTROL NOTES**

1. ALL EROSION AND SEDIMENTATION CONTROLS SHALL BE CONSTRUCTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL AND TOWN OF DARIEN REGULATIONS.
2. ALL CONTROL MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLAN(S).
3. ALL CONTROL MEASURES SHALL BE INSPECTED AND APPROVED BY THE TOWN PRIOR TO COMMENCEMENT OF ANY WORK, INCLUDING PRE-CONSTRUCTION CLEARING AND GRUBBING.
4. ALL CONTROL MEASURES SHALL BE MAINTAINED AND UPGRADED AS REQUIRED TO ACHIEVE PROPER SEDIMENT CONTROL THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS HAVE BEEN THOROUGHLY STABILIZED.
5. NO CONTROL MEASURES SHALL BE REMOVED WITHOUT APPROVAL FROM THE TOWN.
6. ADDITIONAL CONTROL MEASURES SHALL BE INSTALLED DURING THE CONSTRUCTION PERIOD IF DEEMED NECESSARY BY THE TOWN OR ITS AUTHORIZED AGENT.
7. THE LIMITS OF CLEARING, GRADING AND DISTURBANCE, AS SHOWN ON THE PLAN(S), SHALL BE KEPT TO A MINIMUM WITHIN THE APPROVED AREA OF CONSTRUCTION. ALL AREAS OUTSIDE THE LIMITS OF CLEARING SHALL REMAIN TOTALLY UNDISTURBED.
8. ANY CONTROL MEASURES RETAINING SEDIMENT OVER 1/2 THEIR HEIGHT SHALL HAVE THE SEDIMENT IMMEDIATELY REMOVED, AND ALL DAMAGED CONTROL MEASURES SHALL BE REMOVED AND REPLACED.
9. ALL CATCH BASINS LOCATED DOWN-GRADE OF THE SITE SHALL BE PROTECTED BY PLACING FILTER FABRIC BENEATH THE GRATE UNTIL ALL DISTURBED AREAS HAVE BEEN THOROUGHLY STABILIZED.
10. ALL NEW AND EXISTING CATCH BASINS LOCATED ON THE SITE SHALL BE PROTECTED BY STAKED HAYBALES AND BY PLACING FILTER FABRIC BENEATH THE GRATE UNTIL ALL DISTURBED AREAS HAVE BEEN THOROUGHLY STABILIZED.
11. ALL SEDIMENT SHALL BE IMMEDIATELY REMOVED FROM NEW AND EXISTING DRAINAGE STRUCTURES AND PIPING IMPACTED BY THE PROPOSED CONSTRUCTION.
12. SEDIMENT REMOVED FROM CONTROL MEASURES AND DRAINAGE FACILITIES SHALL BE DISPOSED OF IN A MANNER THAT IS CONSISTENT WITH STATE AND LOCAL REGULATIONS.
13. THE PLANTING SEASONS FOR THE SPECIFIED SEED MIXTURE SHALL BE AS DEFINED IN THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, UNLESS DIRECTED OTHERWISE BY THE TOWN. OUTSIDE OF THESE SPECIFIED DATES, AREAS WILL BE STABILIZED WITH HAYBALE CHECK DAMS, FILTER FABRIC, OR WOODCHIP MULCH AS REQUIRED TO CONTROL EROSION.
14. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT NO DRAINAGE FROM TOWN ROADS ENTERS THE SITE DURING OR AFTER CONSTRUCTION.
15. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTROL DUST AND WIND EROSION THROUGHOUT THE LIFE OF THE CONTRACT. THE CONTRACTOR SHALL CONTROL DUST TO PREVENT A HAZARD TO TRAFFIC ON ADJACENT ROADWAYS.
16. TEMPORARY STOCKPILING OF CONSTRUCTION MATERIALS SHALL ONLY BE ALLOWED IN THE LOCATIONS SHOWN ON THE PLAN(S). STOCKPILE AREAS SHALL BE FULLY ENCLOSED BY SILT FENCE.
17. ALL GROUNDWATER EXTRACTED DURING DEWATERING OF EXCAVATIONS SHALL BE DIRECTED TO A TEMPORARY SEDIMENTATION BASIN.
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING THE EROSION AND SEDIMENTATION CONTROL PLAN. THIS INCLUDES THE INSTALLATION AND MAINTENANCE OF ALL CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, AND NOTIFYING THE TOWN OF ANY TRANSFER OF THIS RESPONSIBILITY.

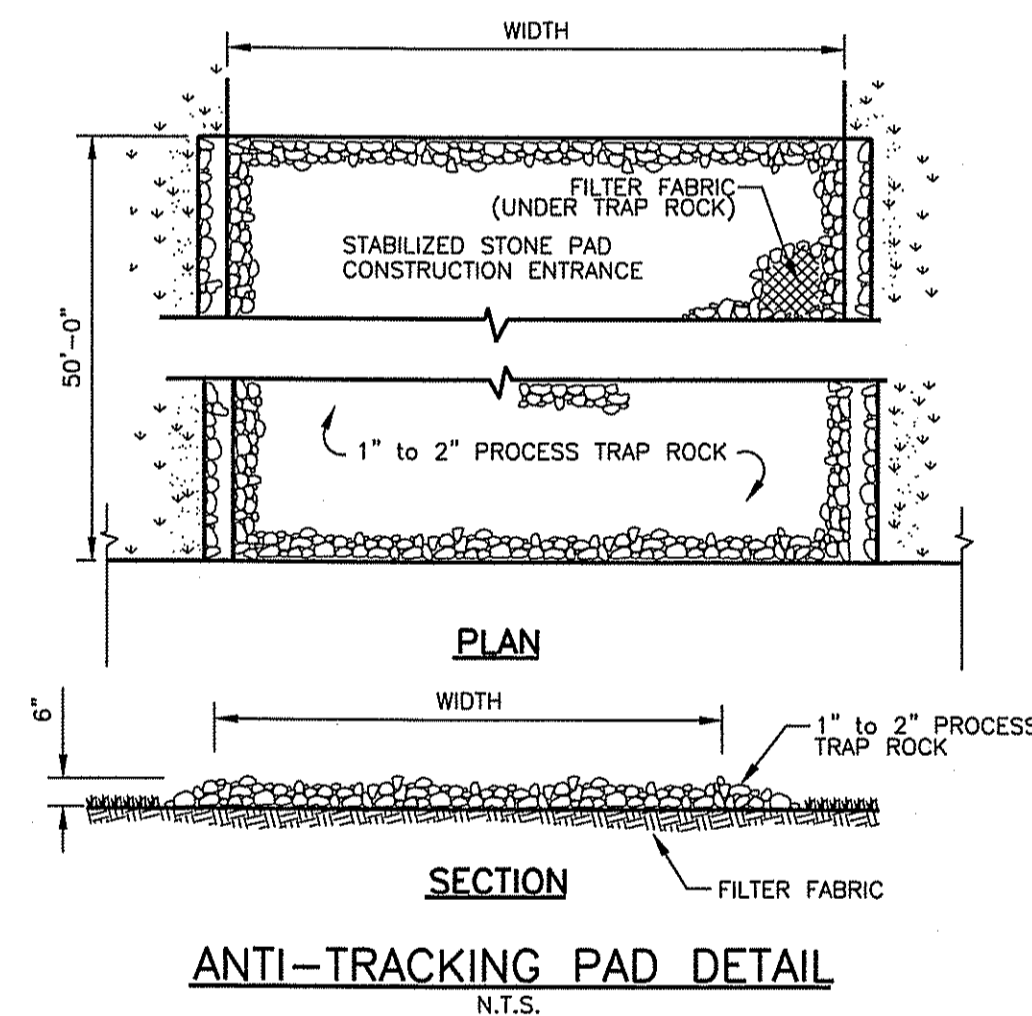


**SECTION A-A**  
 N.T.S.  
**PLAN**  
**FIELD STONE SPLASH PAD**  
 N.T.S.

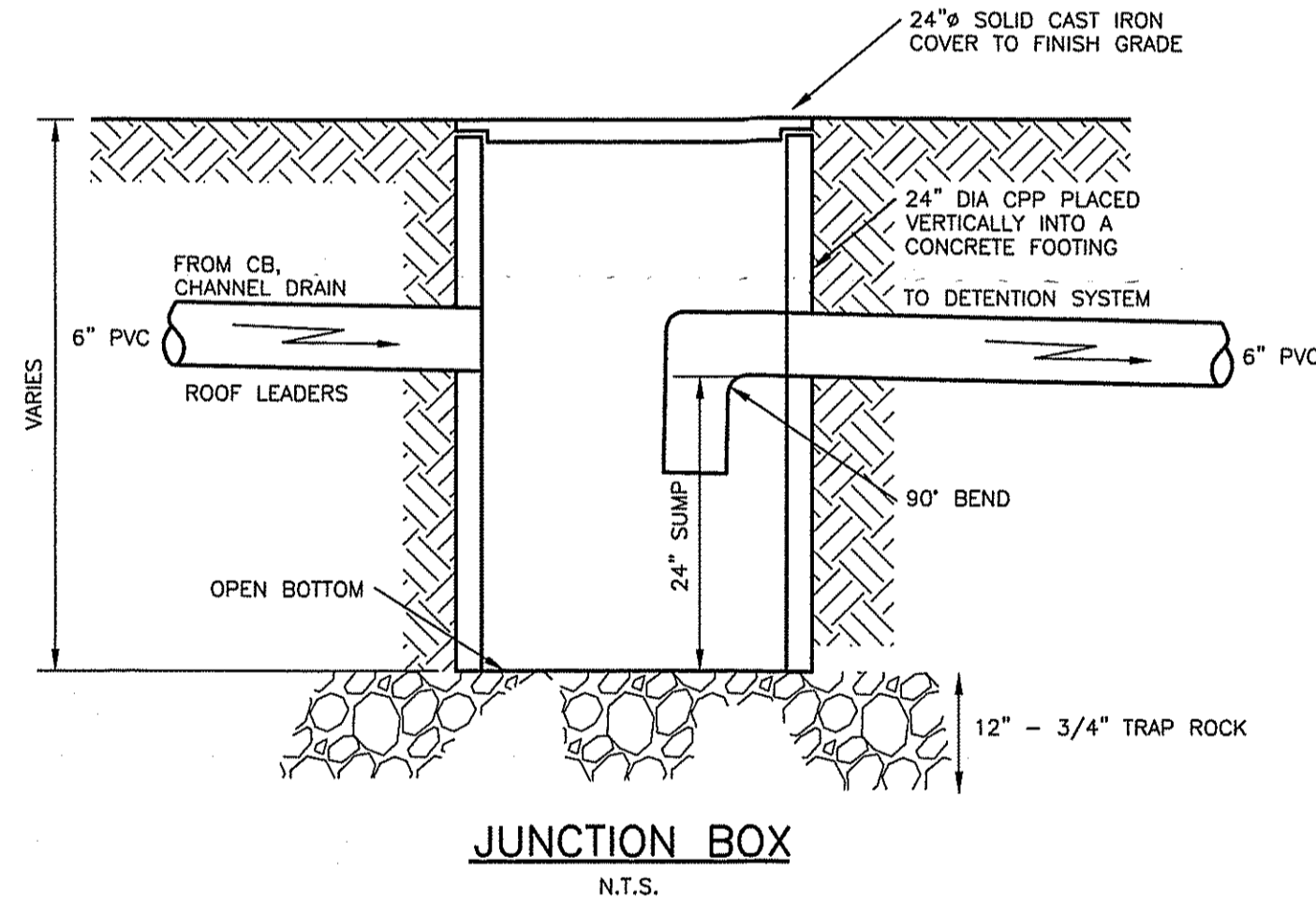


- INSTALLATION NOTES:**
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
  2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
  3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED.

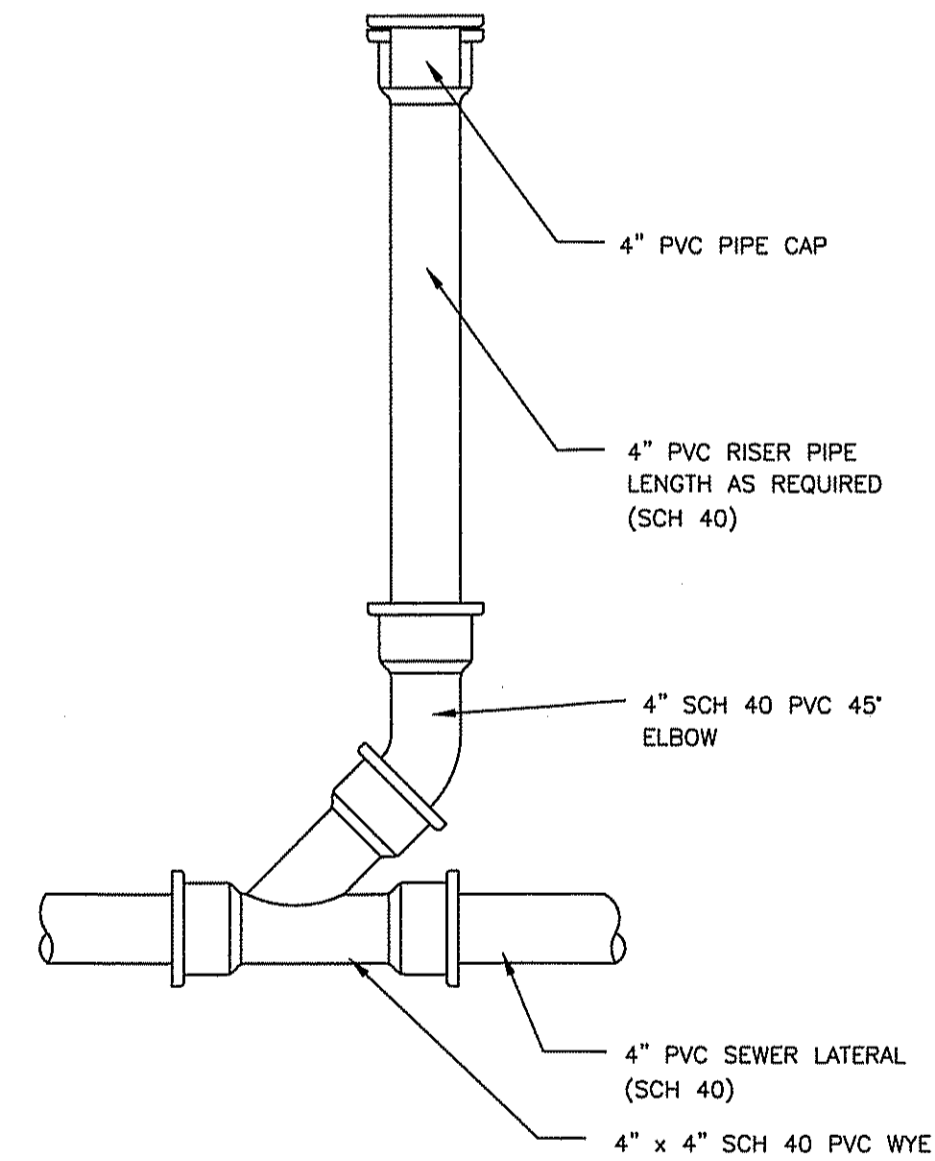
**SOIL STOCKPILING**  
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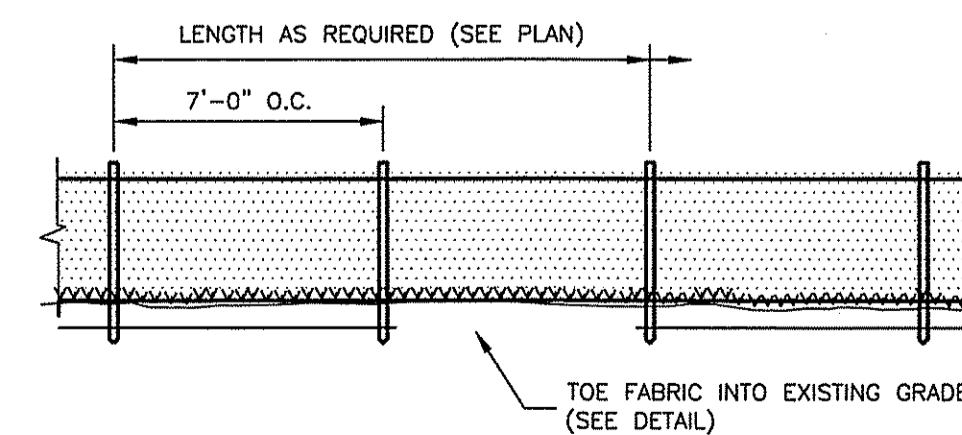
**ANTI-TRACKING PAD DETAIL**  
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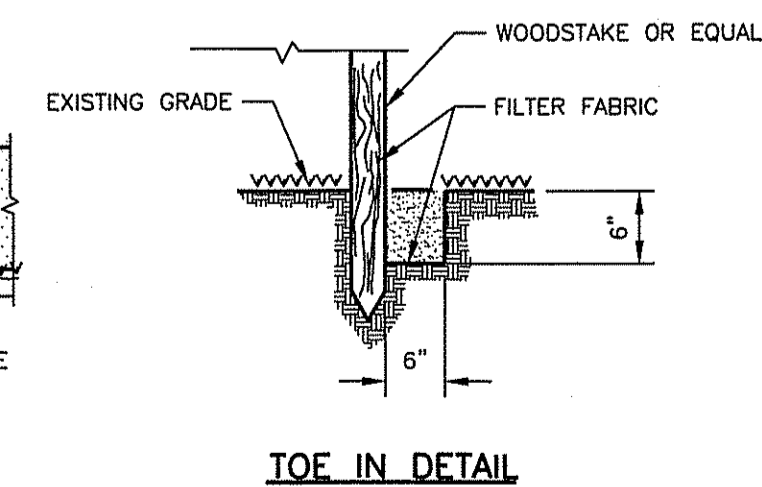
**JUNCTION BOX**  
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**CLEANOUT DETAIL TYPICAL**  
 N.T.S.

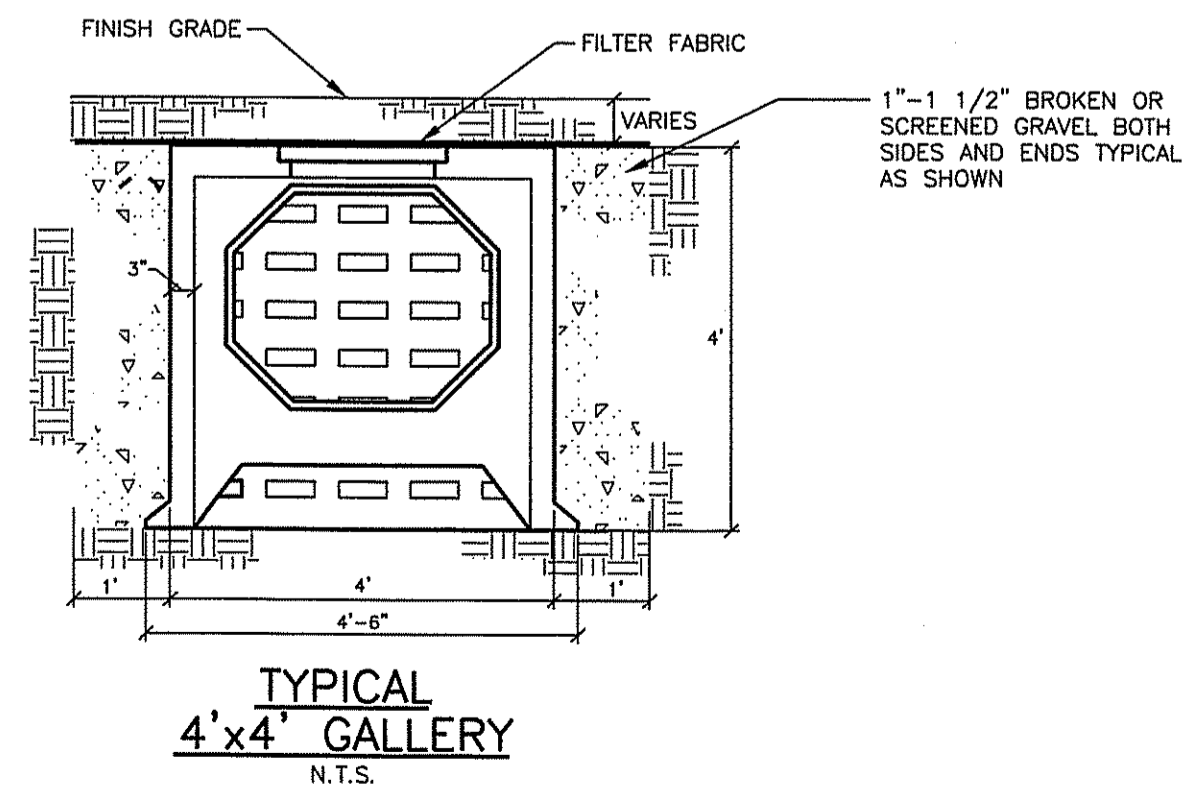


**ELEVATION**



**TOE IN DETAIL**

**SILTATION FENCE DETAIL**  
 N.T.S.



**TYPICAL 4'x4' GALLERY**  
 N.T.S.

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