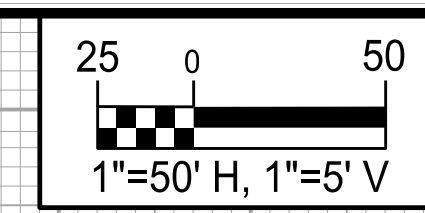


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REVISIONS

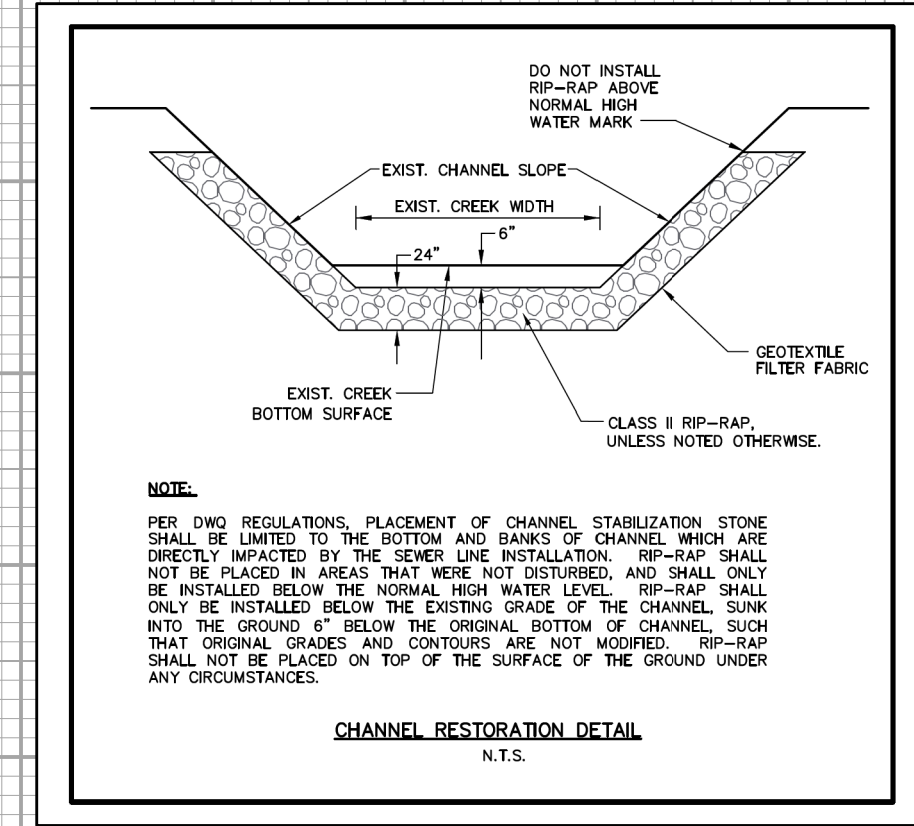


PROJECT REFERENCE NO. R-4707	SHEET NO. UC-9
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	NORTH CAROLINA DEPARTMENT OF TRANSPORTATION 3/26/2020 ANDREW P. LARRICK ENGINEER
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

- PS100 NOTES:**
1. SEE SUBSURFACE REPORT ENTITLED "STRUCTURE SUBSURFACE INVESTIGATION" FOR REEDY FORK PARKWAY SUPPLEMENTAL BORINGS FOR WATER AND SEWER LINE RELOCATION, DATED AUGUST 2019, FOR INFORMATION ABOUT BORINGS PERFORMED ALONG THE ROUTE OF PROPOSED SEWER LINE, PS100.
 2. MANHOLES ON SEWER LINE PS100 SHALL BE PRECAST POLYMER CONCRETE, PER UC PROJECT SPECIAL PROVISIONS.
 3. PIPE ON SEWER LINE PS100 SHALL BE DIP, PG 250, WITH INTERIOR CERAMIC EPOXY LINING, PER UC PROJECT SPECIAL PROVISIONS.
 4. MH RING AND COVER FOR ALL PROPOSED MANHOLES ON SEWER LINE PS100 SHALL BE WATERTIGHT BOLT-DOWN TYPE, PER CITY OF GREENSBORO STD. NO. 205-B.



- PS200 NOTES:**
1. ALL PROPOSED MANHOLES ON SEWER LINE PS200 SHALL BE STANDARD PRECAST CONCRETE.
 2. MH RING AND COVER FOR PROPOSED MH'S 10, 11, AND 12 ON SEWER LINE PS200 SHALL BE WATERTIGHT BOLT-DOWN TYPE, PER CITY OF GREENSBORO STD. NO. 205-B.
 3. MH RING AND COVER FOR PROPOSED MH 13 AND MH 14 SHALL BE STANDARD MH RING AND COVER, PER CITY OF GREENSBORO STD. NO. 205.
 4. PS200 WILL BE INSTALLED WITHIN AN AREA IDENTIFIED AS HAVING CONTAMINATED SOIL/GROUNDWATER. FOR THE ENTIRE LENGTH OF PS200, THE CONTRACTOR SHALL USE D.I. PIPE WITH EXTERIOR ZINC COATING AND INTERIOR CERAMIC EPOXY LINING, AND NITRILE (NBR) GASKETS. THE NITRILE (NBR) GASKETS SHALL BE FURNISHED BY THE D.I. PIPE MANUFACTURER. SEE THE UC PROJECT SPECIAL PROVISIONS FOR FURTHER INFORMATION.

