

NOTE: 1. ALL PROPOSED SANITARY GRAVITY SEWER PIPE WILL BE DUCTILE IRON.

2. INSTALL STORM DRAIN CONFLICT BOX IN LOCATIONS WHERE REQUIRED MINIMUM SEWER GRADE CANNOT BE MAINTAINED.

PROJECT TYPICAL DETAILS

PREPARED IN THE OFFICE OF:



PROJECT REFERENCE NO. U-5606

SHEET NO. UC-3B

DESIGNED BY: JRG

DRAWN BY: TK & CB

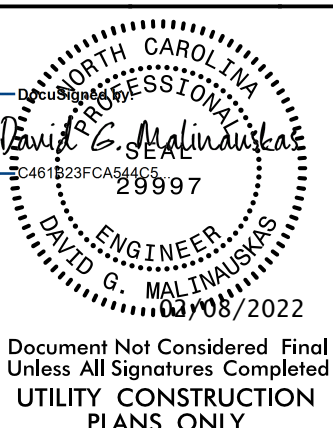
CHECKED BY: DGM

APPROVED BY: DGM

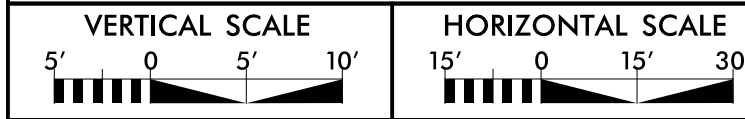
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151



Document Not Considered Final Unless All Signatures Completed UTILITY CONSTRUCTION PLANS ONLY



UTILITY CONSTRUCTION

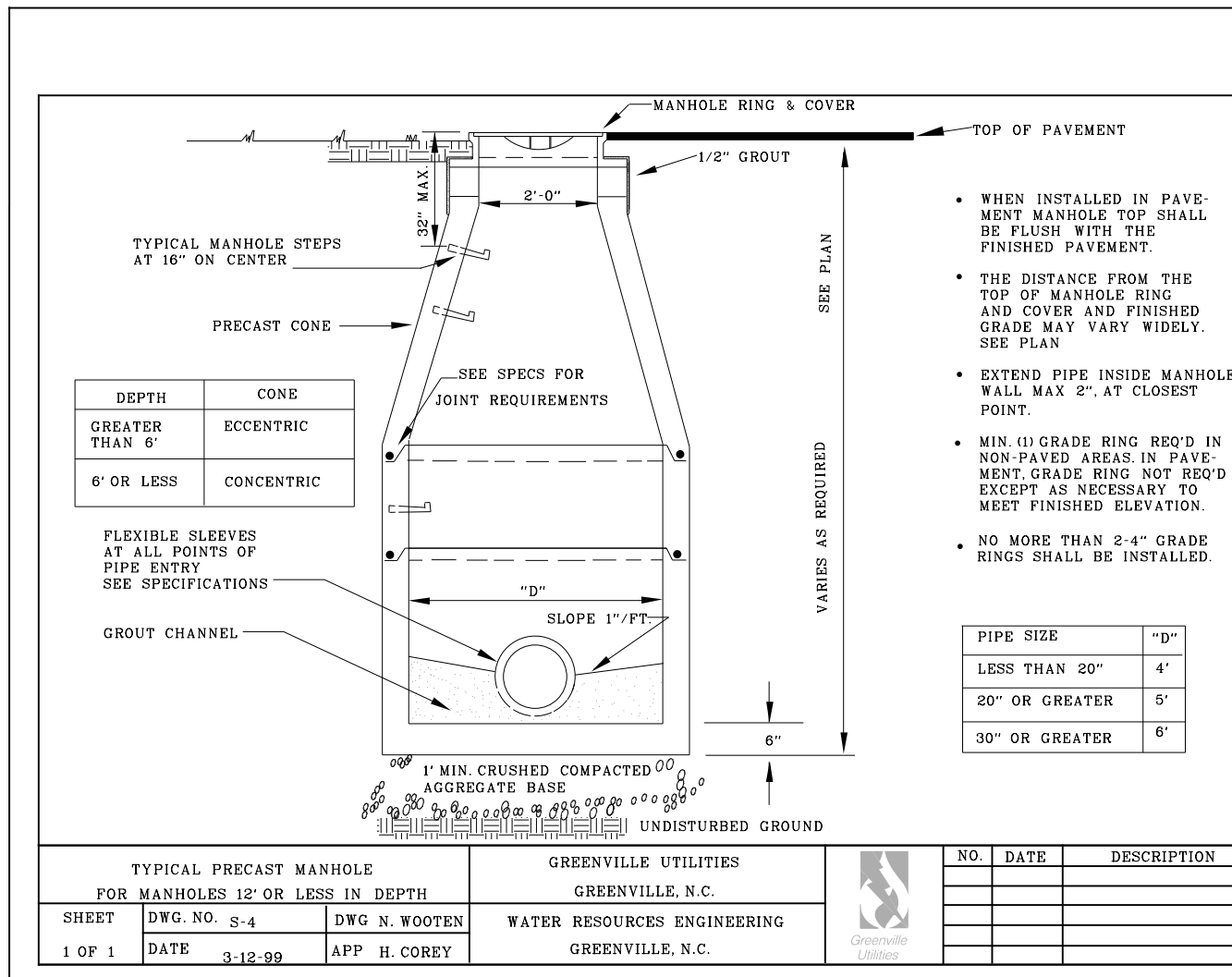


Table with columns: SHEET, DWG. NO., DATE, APP., NO., DATE, DESCRIPTION. Includes title 'TYPICAL PRECAST MANHOLE FOR MANHOLES 12" OR LESS IN DEPTH'.

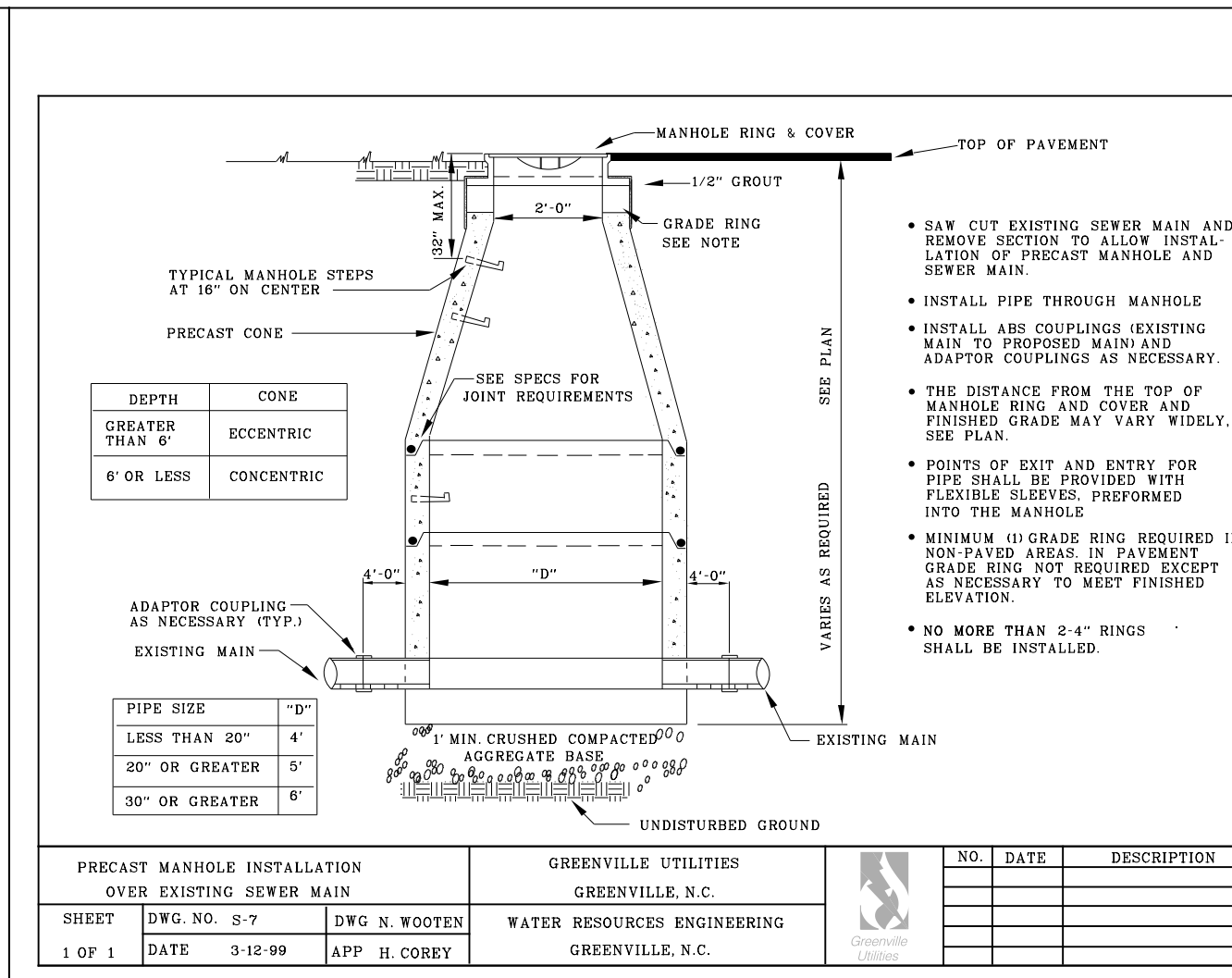


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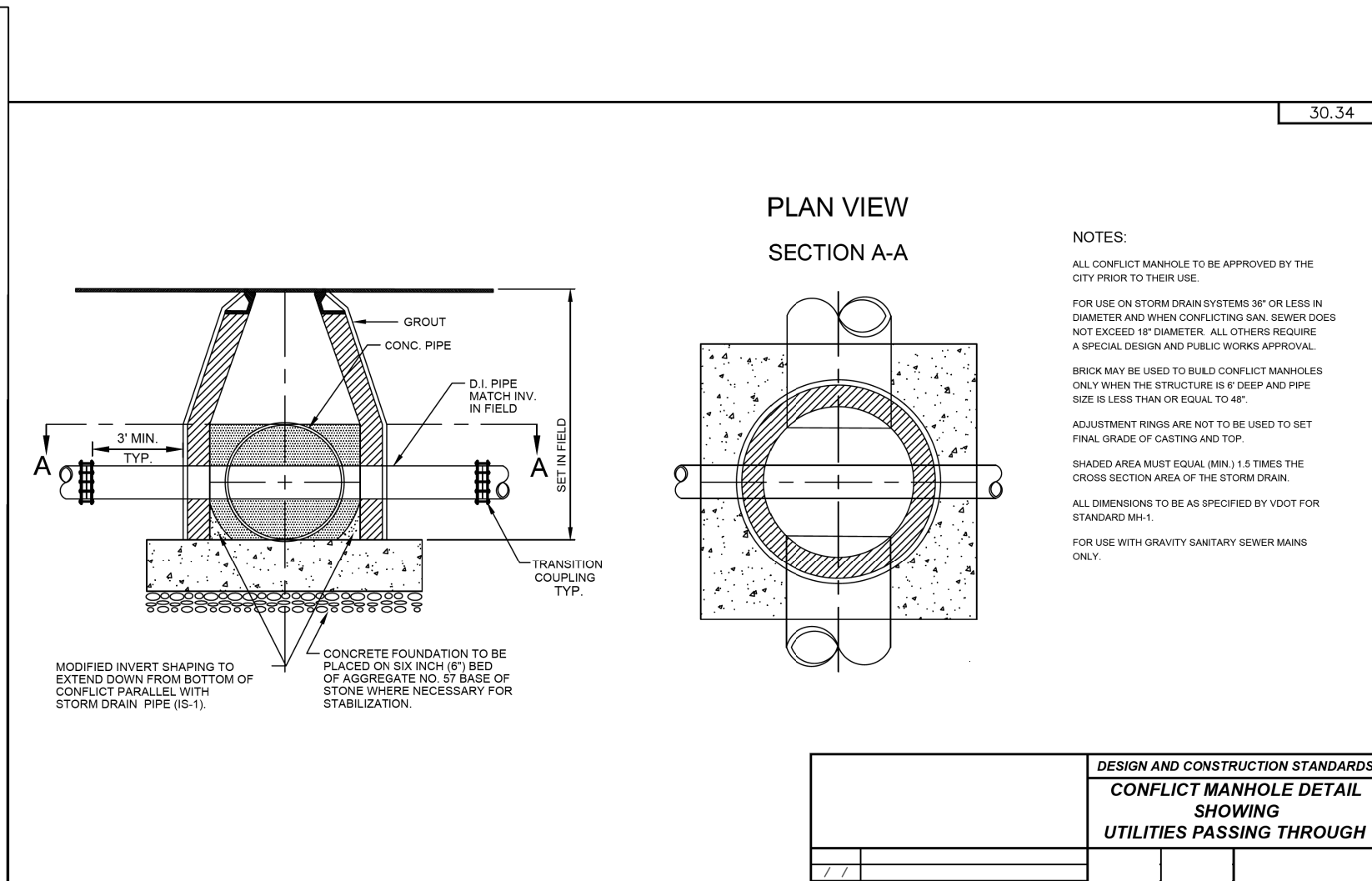


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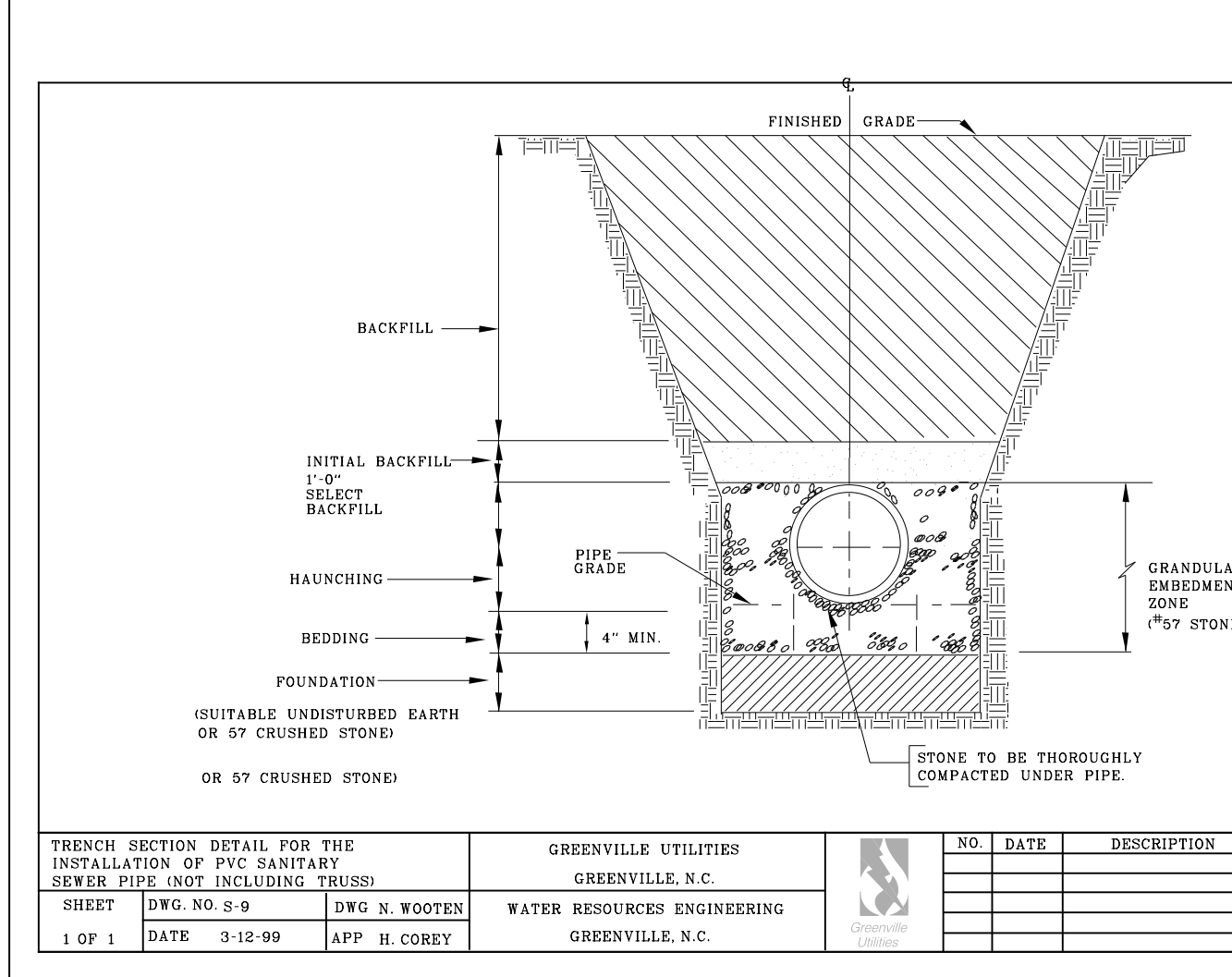


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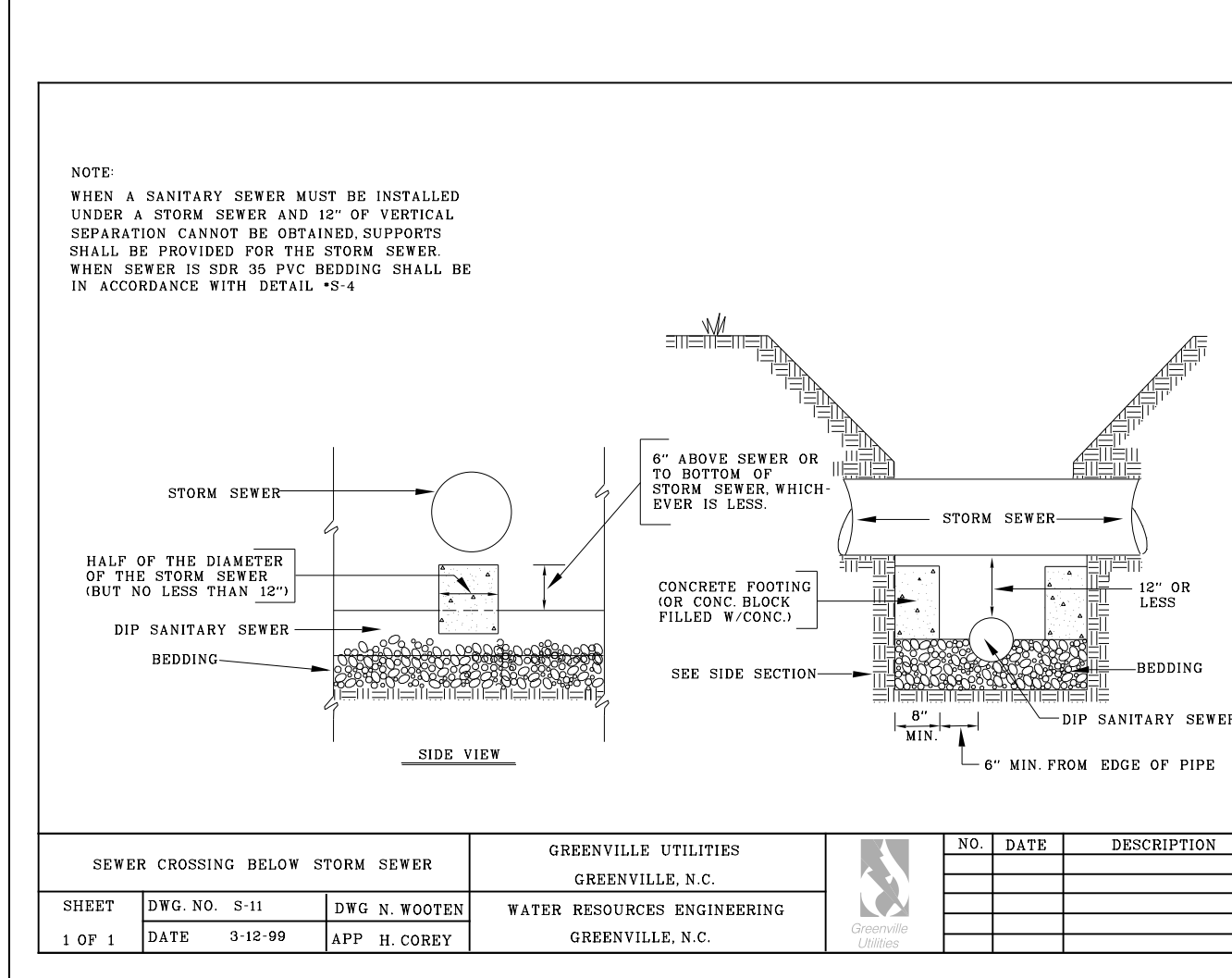


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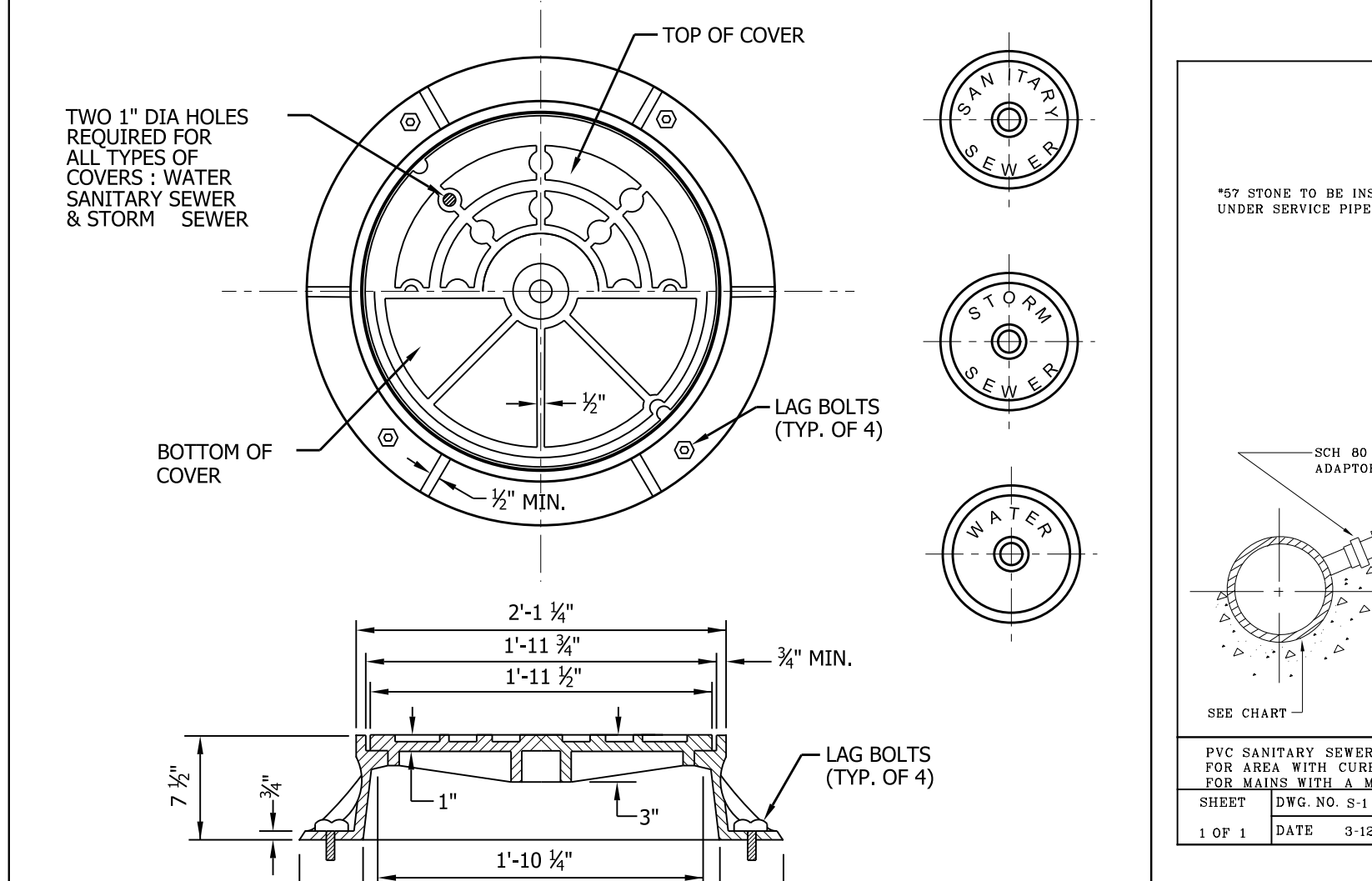


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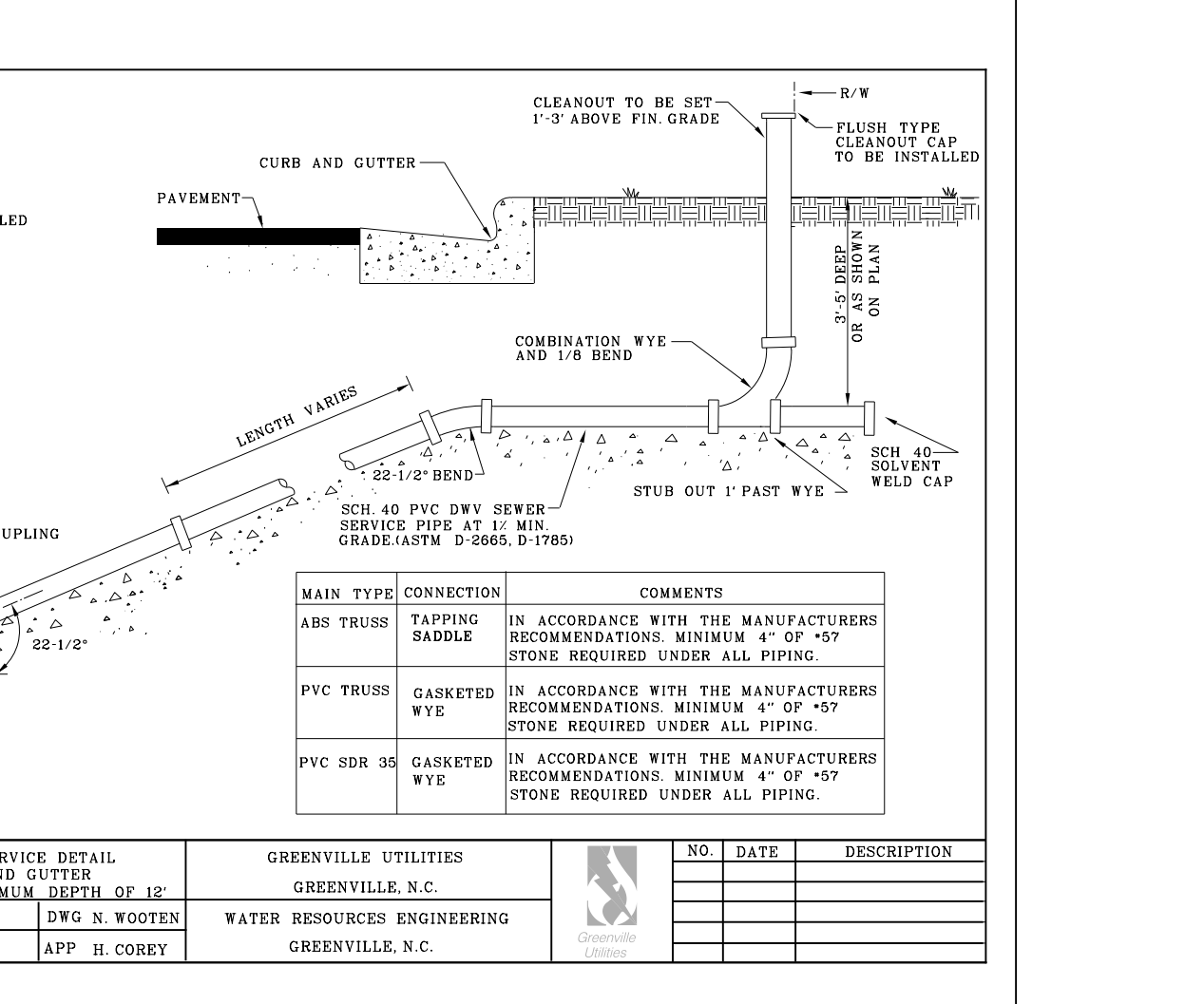


Table with columns: SHEET, DWG. NO., DATE, APP., NO., DATE, DESCRIPTION. Includes title 'PVC SANITARY SEWER SERVICE DETAIL FOR AREA WITH CURB AND GUTTER'.

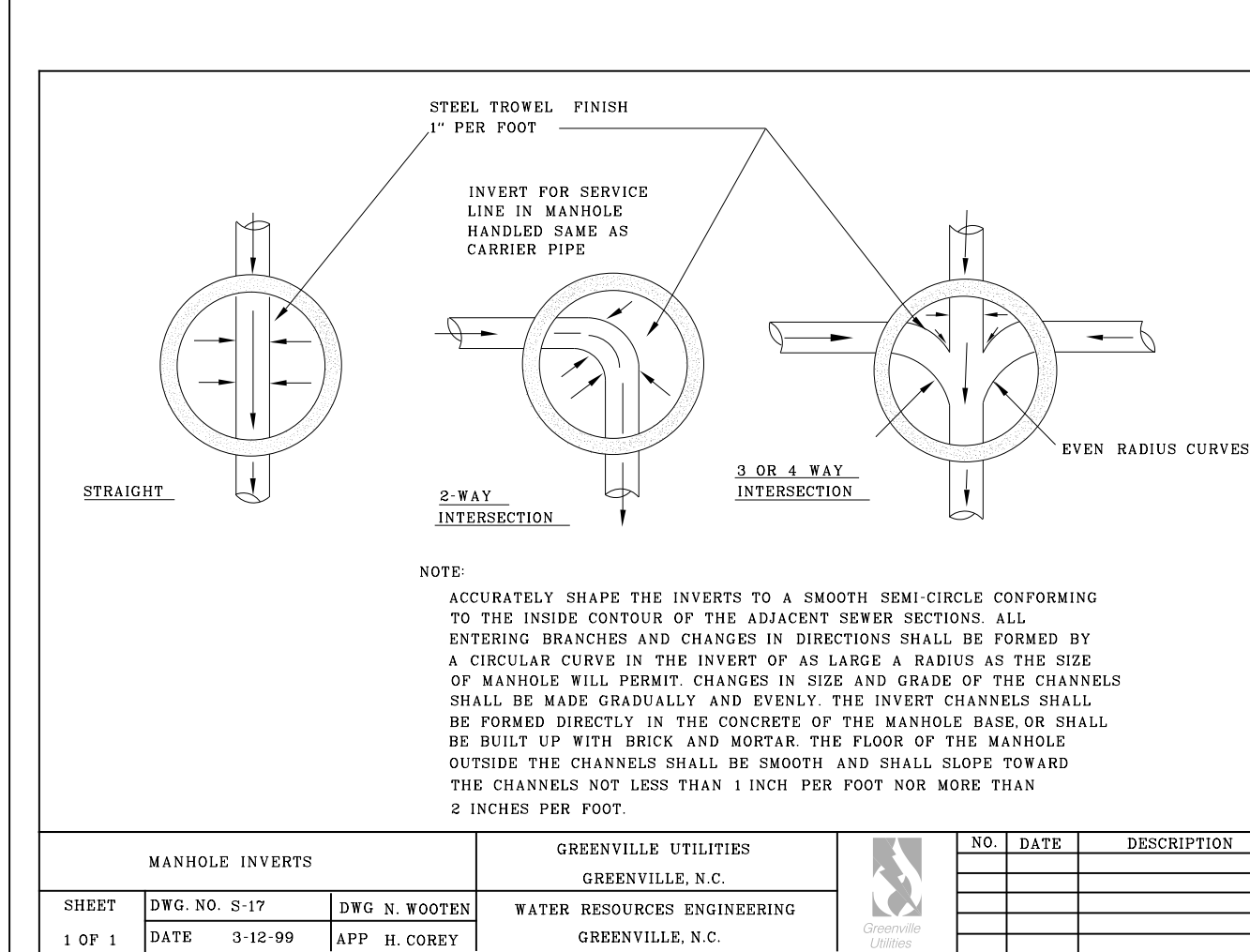


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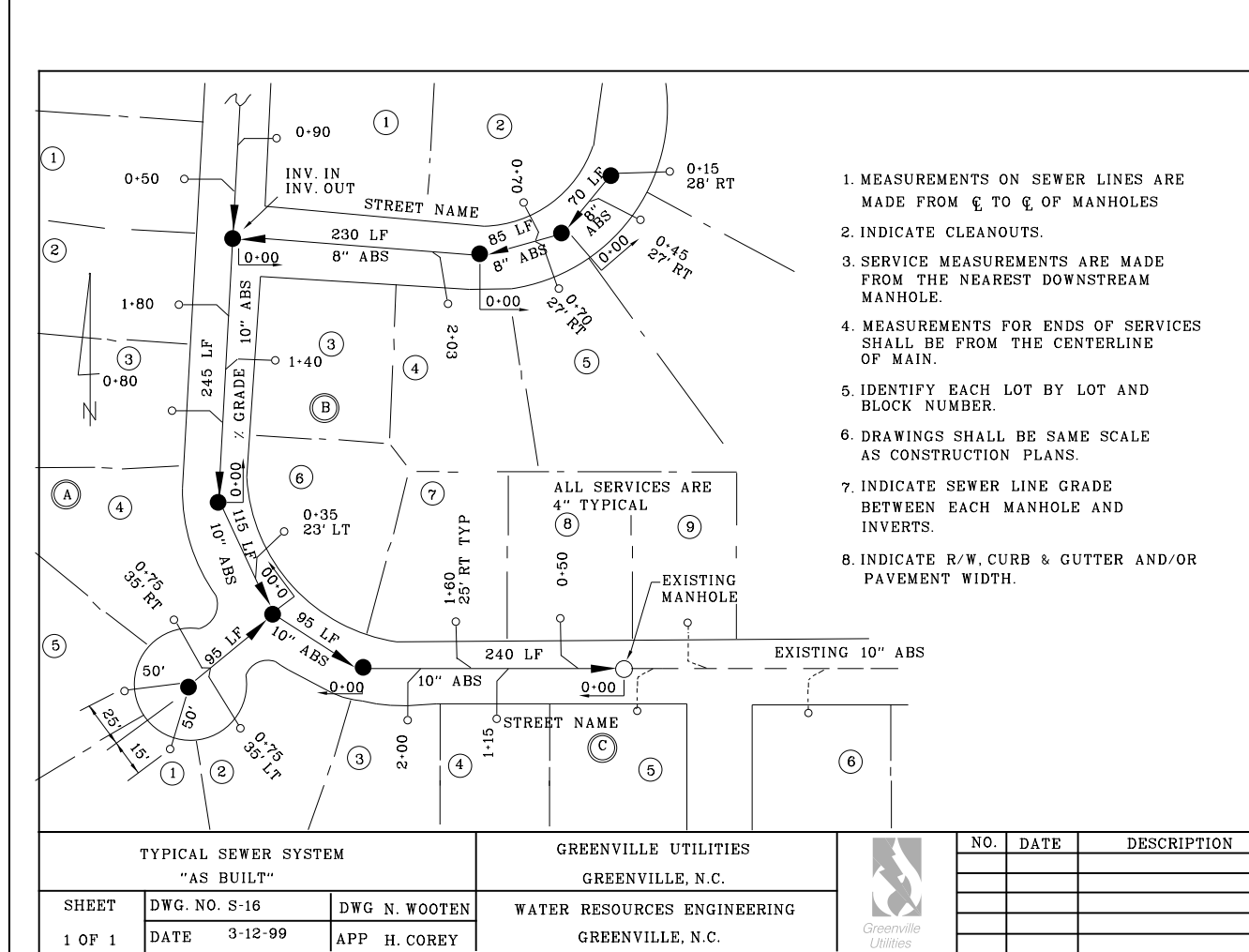


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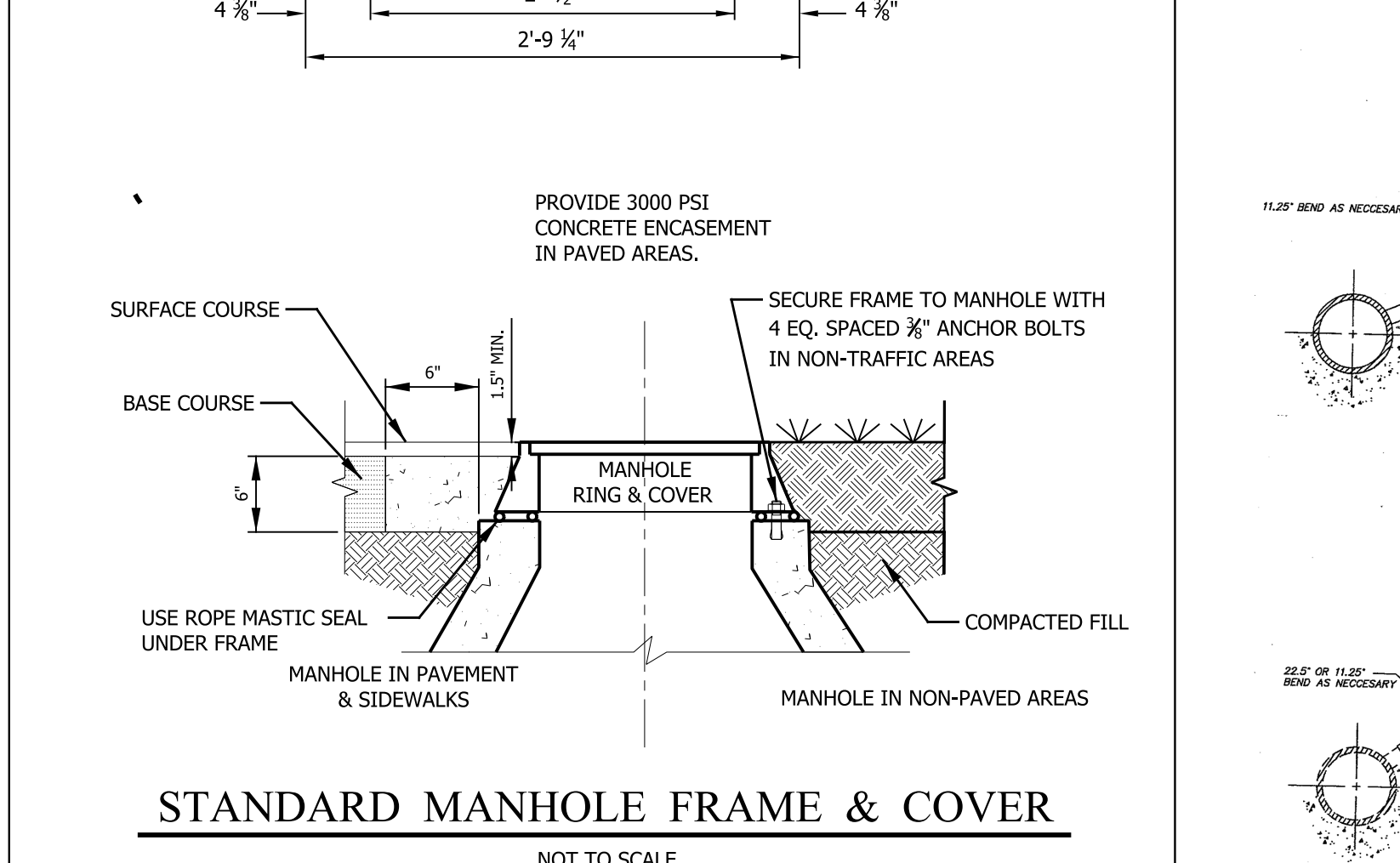


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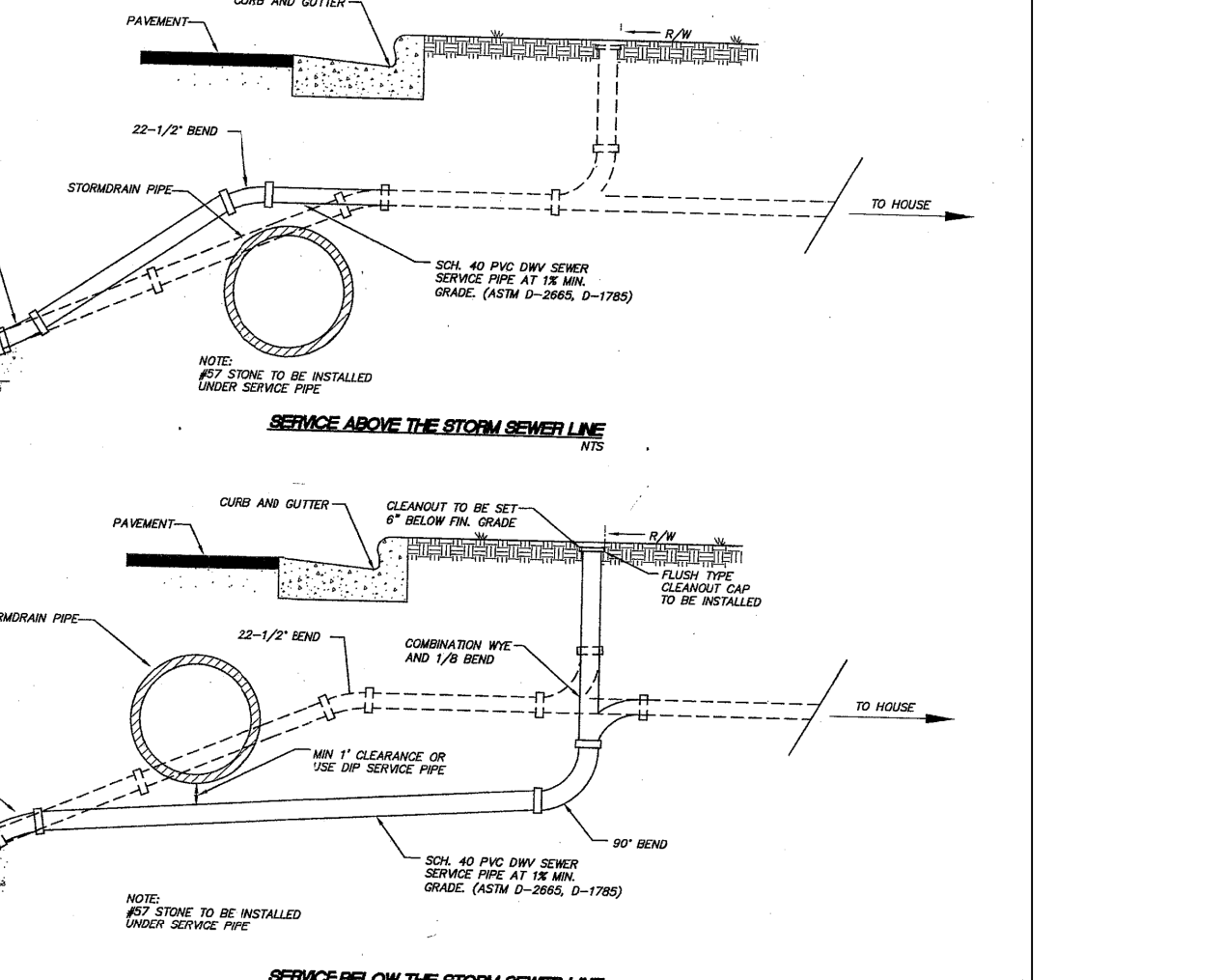


Table with columns: SHEET, DWG. NO., DATE, APP., NO., DATE, DESCRIPTION. Includes title 'PVC SANITARY SEWER SERVICE DETAIL FOR AREA WITH CURB AND GUTTER'.

5/14/99