COMPUTED BY:	TDO	DATE:	8/25/2022
CHECKED BY:	AMH	DATE:	8/25/2022

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROJECT NO.	SHEET NO.
R-2561CA	3D-8

RAL-T

Note: Invert Elevations indicated are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications For Roads and Structures, Section 300-5".

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 54" & OVER)

| STATION | LOCATION (LT, RT, OR CL) | STRUCTURE NO. FROM | STRUCTURE NO. TO | TOP ELEVATION | INVERT ELEVATION | INVERT ELEVATION | SLOPE CRITICAL | Welded Steel Pipe Trenchless Installation 54" THICKNESS OR GAUGE 0.25" | Welded Steel Pipe Trenchless Installation 60" | Welded Steel Pipe Trenchless Installation 66" | Welded Steel Pipe Trenchless Installation 72" | Welded Steel Pipe Trenchless Installation 78" | Welded Steel Pipe Trenchless Installation 84" | Welded Steel Pipe Trenchless Installation 90" | Welded Steel Pipe Trenchless Installation 96" | C.S. PIPE 54" .109 | C.S. PIPE 54" .138 | C.S. PIPE 54" .168 | C.S. PIPE 54" SHOP ELON-GATED .138 | C.S. PIPE 54" SHOP ELON-GATED .168 | C.S. PIPE 60" .138 | C.S. PIPE 60" .168 | C.S. PIPE 66" .138 | C.S. PIPE 66" .168 | C.S. PIPE 72" .139 | C.S. PIPE 72" .168 | CLASS IV R. C. PIPE 54" | CLASS IV R. C. PIPE 60" | CLASS IV R. C. PIPE 66" | CLASS IV R. C. PIPE 72" | CLASS IV R. C. PIPE 78" | CLASS IV R. C. PIPE 84" | CLASS IV R. C. PIPE 90" | CLASS IV R. C. PIPE 96" | REINFORCED ENDWALLS WITH R.C. PIPE - C.Y. | REINFORCED ENDWALLS WITH C.S. PIPE - C.Y. | MASONRY DRAINAGE STRUCTURES (CUBIC YARDS) | C.B. STD. 840.01 OR 840.02 | FRAMES, GRATES & HOODS STANDARD 840.03 TYPE OF GRATE E | FRAMES, GRATES & HOODS STANDARD 840.03 TYPE OF GRATE F | FRAMES, GRATES & HOODS STANDARD 840.03 TYPE OF GRATE G | CONCRETE TRANSITIONAL SECTION DROP INLET | CONCRETE TRANSITIONAL SECTION CATCH BASIN | M.H. FRAME AND COVER STD. 840.54 | J.B. STD. 840.31 OR 840.32 | SPECIAL TEMPORARY T.B.J.B. (SEE DETAIL SHEET 2C-3) | REINF. CONC. FLARED END SECTIONS NO. & SIZE | CORR. STEEL FLARED END SECTIONS NO. & SIZE | CORR. STEEL ELBOWS NO. & SIZE | CONC. & BRICK PIPE PLUG, C.Y. STD. 840.71 | CONC. COLLARS CL. 'B' C.Y. STD. 840.72 | PIPE REMOVAL LIN. FT. | |
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