COMPUTED BY:	D.R.Ethridge	DATE:	4/8/2022
CHECKED BY:	D.R.Ethridge	DATE:	4/8/2022

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROJECT NO.	SHEET NO.
U-6223	3D-4

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 INCHES & OVER)

| STATION | LOCATION (LT, RT, OR CL) | STRUCTURE NO. FROM | STRUCTURE NO. TO | TOP ELEVATION | INVERT ELEVATION | INVERT ELEVATION | SLOPE CRITICAL | CLASS III R.C. PIPE 54" | CLASS III R.C. PIPE 60" | CLASS III R.C. PIPE 66" | CLASS III R.C. PIPE 72" | CLASS III R.C. PIPE 78" | CLASS III R.C. PIPE 84" | 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" | C.S. PIPE 54" .109 | C.S. PIPE 54" .138 | C.S. PIPE 54" .168 | C.S. PIPE 54" .138 | C.S. PIPE 54" .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 | REINFORCED ENDWALLS WITH R.C. - C.Y. | REINFORCED ENDWALLS WITH C.S. - C.Y. | MASONRY DRAINAGE STRUCTURES CUBIC YARDS | C.B. STD. 840.01 OR STD. 840.02 | FRAME, GRATES, AND HOOD STANDARD 840.03 TYPE OF GRATE E | F | G | CONCRETE TRANSITIONAL SECTION DROP INLET | CATCH BASIN | D.I. SEE DETAIL ON SHEET 2C-2 | D.I. FRAME & GRATE STD. 840.16 | CONC. & BRICK PIPE PLUG, C.Y. STD. 840.71 | CONC. COLLARS CL. "B" C.Y. STD. 840.72 | PIPE REMOVAL LIN. FT. | REMARKS |
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