COMPUTED BY:	KAP	10/27/2016
CHECKED BY:	DJC	10/27/2016

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROJECT NO.	SHEET NO.
R-4753	3D-9

Note: Invert Elevations indicated are for Bid Purposes only and shall not be used for project construction stakeout.

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 | CLASS IV R.C. PIPE (UNLESS NOTED OTHERWISE) SIZE 54" THICKNESS OR GAUGE | 60" | 66" | 72" | 78" | 84" | | | C.S. PIPE SIZE 54" THICKNESS OR GAUGE .109 | .138 | .168 | SHOP ELON-GATED .138 | .168 | 60" .138 | .168 | 66" .138 | .168 | 72" .139 | .168 | | STRUCTURAL PLATE PIPE SIZE 60" THICKNESS OR GAUGE 12 | 10 | | 66" 12 | 10 | | 72" 12 | 10 | | | | | PIPE LINER | REINFORCED ENDWALLS WITH R.C. - C.Y. | WITH C.S. - C.Y. | REINFORCING STEEL LBS | MASONRY DRAINAGE STRUCTURES CUBIC YARDS | | | | | | | | | | | | | REINF. CONC. FLARED END SECTIONS NO. & SIZE | CORR. STEEL FLARED END SECTIONS NO. & Size | CORR. STEEL ELBOWS NO. & SIZE | CONC. COLLARS CL. "B" C.Y. STD. 840.72 | | PIPE REMOVAL LIN. FT. | REMARKS |
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