RD192296

COMPUTED BY:	REO	DATE:	9/15/04
CHECKED BY:	SEC	DATE:	9/16/04

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

METRIC

PROJECT NO.	SHEET NO.
R-2206AA	3-B

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 1200mm & UNDER)

| 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 (UNLESS NOTED OTHERWISE) 300 | 375 | 450 | 600 | 750 | 900 | 1050 | 1200 | PLAIN (TEMP) C.S. PIPE 300 | 400 | 450 | 600 | 800 | BITUMINOUS COATED C.S. PIPE TYPE B (UNLESS NOTED OTHERWISE) 375 | 400 | 450 | 600 | 800 | 900 | 1000 | 1200 | 375mm SIDE DRAIN PIPE | 450mm SIDE DRAIN PIPE | 600mm SIDE DRAIN PIPE | ENDWALLS STD. 838.01 OR STD. 838.11 (UNLESS NOTED OTHERWIS CU. METERS R.C.P. | C.S.P. | QUANITIES FOR DRAINAGE STRUCTURES PER EACH (0 THRU 1.50) | METERS A 1.5 THRU 3.00 | B 3.00 AND ABOVE | "TOTAL L.F. FOR PAY QUANTITY SHALL BE COL. 'A' + (1.3 X COL.'B') | C.B. STD. 840.01 OR STD. 840.02 | FRAME, GRATES, AND HOOD STANDARD 840.03 TYPE OF GRATE E | F | G | M.D.I. TYPE "B" STD. 840.18 OR 840.27 | M.D.I. TYPE "D" STD. 840.19 OR 840.28 | M.H. FRAME AND COVER STD. 840.54 | TRAFFIC BEARING DROP INLET STD. 840.35 | CONVERT EXIST. DI TO JB | M.D.I. FRAME WITH TWO GREATS STD. 840.22 | STEEL GRATE AND FRAME STD. 840.37 | CORR. STEEL ELBOWS NO. & SIZE | CONC. COLLARS CL. "B" M^3 STD. 840.72 | CONC. & BRICK PIPE PLUG, M^3 STD. 840.71 | PIPE REMOVAL (METERS) | REMARKS |
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