

12/06/07

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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJECT REFERENCE NO. R-4416
SHEET NO. 3D-3

NOTE: Invert Elevations 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 48" & UNDER)

Main table for pipes 48" and under. Columns include Station, Structure No., Top Elevation, Invert Elevation, Slope Critical, Side Drain Pipe (RCP, CSP, CAAP, HDPE, or PVC), C.S. Pipe, R.C. Pipe Class III, R.C. Pipe Class IV, Endwalls, Quantities for Drainage Structures, Frame, Grates and Hood Standard 840.03, Concrete Transitional Section, Drop Inlet, Catch Basin, Type of Grate, and Remarks.

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

Main table for pipes 54" and over. Columns include Station, Structure No., Top Elevation, Invert Elevation, Slope Critical, Class IV R.C. Pipe (Unless Noted Otherwise), C.S. Pipe, Structural Plate Pipe, Reinforced Endwalls, Frames, Grates & Hood Standard 840.03, Concrete Transitional Section, Type of Grate, Drop Inlet, Catch Basin, G.D.I. Type 'A' and 'B' frames, Reinf. Conc. Flared End Sections, Corr. Steel Flared End Sections, Corr. Steel Elbows No. & Size, Conc. Collars Cl. 'B' C.Y. Std. 840.72, Pipe Removal Lin. Ft., and Remarks.

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