

DETAIL "A" TERMINATION OF CONDUIT AT WING WALL

DETAIL "B" PVC SLEEVE INSTALLATION & RGC/PVC

DETAIL "C"
HANGER ASSEMBLY

CONDUIT LAYOUT

INSTALL EXPANSION JOINTS AT BENT #, BENT #, BENT #, AND BENT #.

THE CONCRETE SCREW INSERT SHALL HAVE A ROD SIZE OF  $5\!\!/\!_{8}\!\!''$  AND A PULL FORCE OF 1260 lbs. FOR ELECTRICAL CONDUIT SYSTEM, SEE SPECIAL PROVISIONS.

DETAIL "E" STABILIZER

PROJECT NO. \_ COUNTY

STATION:\_

SHEET OF

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION RALEIGH

STANDARD

ELECTRICAL CONDUIT SYSTEM DETAILS

REVISIONS

VIEW "B-B"

VIEW "C-C"

DETAIL "F" DEFLECTION COUPLER

ELECTRIC CONDUIT DETAILS

ASSEMBLED BY : CHECKED BY : DATE : REV. 5/I/O6 TLA/GM DRAWN BY: RWW 2-4-03 CHECKED BY: DBM 2-4-03

VIEW "A-A"

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STD. NO. ECS1