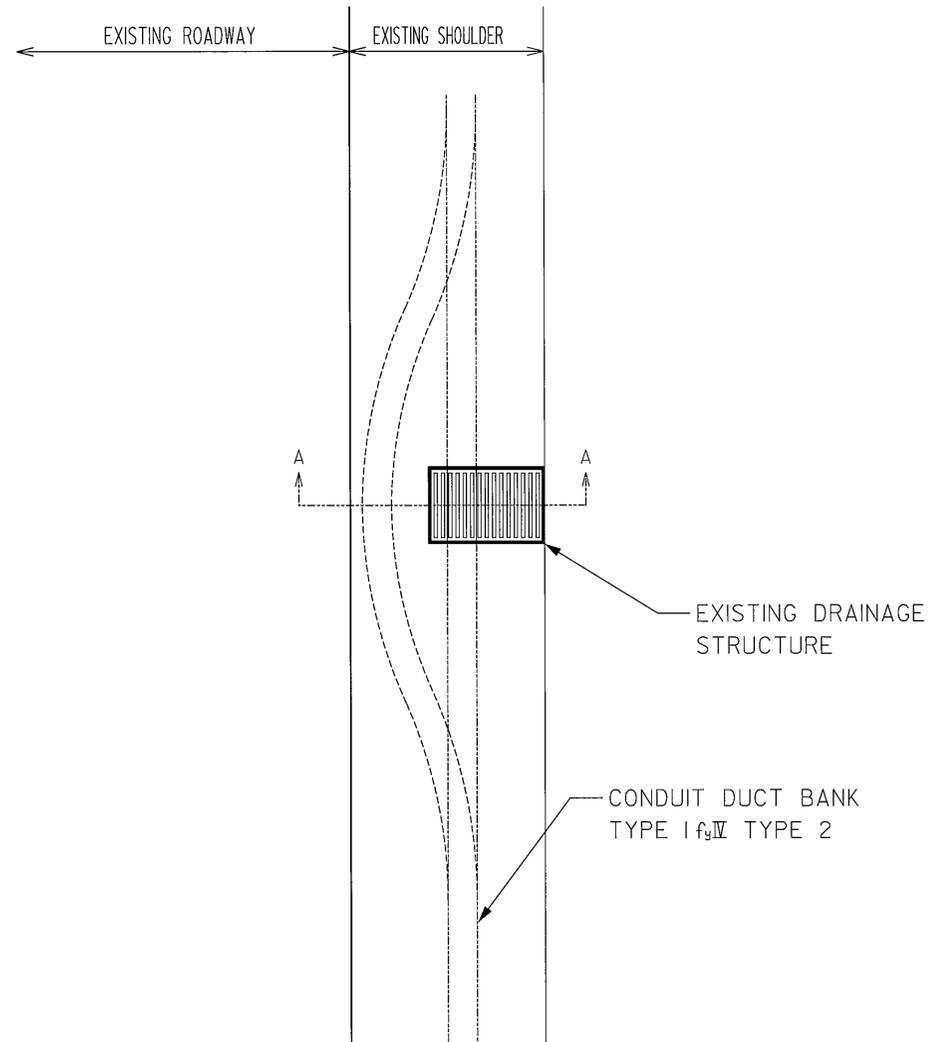
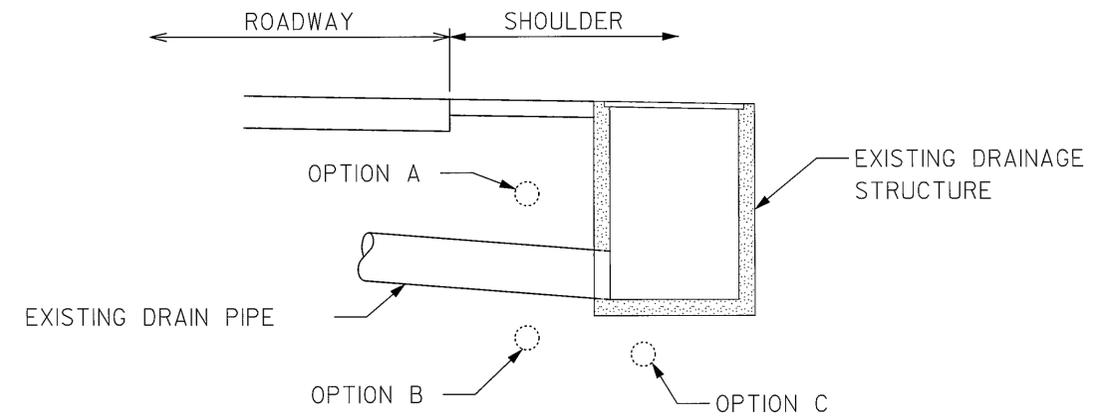


CONDUIT INSTALLATION DETAIL



PLAN VIEW

- NOT TO SCALE -



SECTION A-A

- NOT TO SCALE -

CONDUIT DUCT BANK INSTALLATION AT SHOULDER DRAINAGE STRUCTURE LOCATIONS

1. AT DRAINAGE STRUCTURE LOCATIONS WITHIN THE EXISTING SHOULDER, THE CONTRACTOR SHALL HAVE 3 OPTIONS FOR DUCT BANK INSTALLATION.
2. THE TOTAL COST FOR THE OPTION CHOSEN BY THE CONTRACTOR SHALL BE INCLUDED IN THE PRICE BID FOR CONDUIT DUCT BANK TYPE 1 OR TYPE 2.
3. OPTION A: TRENCH OR BORE OVER EXISTING DRAIN PIPE. CONTRACTOR MUST MAINTAIN A MINIMUM OF 18" DEPTH AND MINIMUM OF 6" CLEARANCE FROM EXISTING PIPE.
 OPTION B: BORE UNDER EXISTING DRAIN PIPE, CONTRACTOR MUST MAINTAIN A MINIMUM 6" CLEARANCE UNDER DRAIN PIPE.
 OPTION C: BORE UNDER EXISTING DRAINAGE STRUCTURE, CONTRACTOR MUST MAINTAIN A MINIMUM 12" CLEARANCE FROM THE BOTTOM OF THE STRUCTURE.

- NO SCALE -

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

REVISION DATES

09/01/2005		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TRAFFIC SAFETY & DESIGN
ATMS PLANS

CONDUIT INSTALLATION AT
DRAINAGE STRUCTURES

ITS-09
DRAWING No.
28-