

THE DETAILS SHOWN ON THIS DRAWING REPRESENT DRAIN TROUGH DETAILS LOCATED AT THE ENDS OF INTEGRAL ABUTMENT WINGWALLS. SEE SITE SPECIFIC DRAWINGS FOR DIMENSIONS AND REINFORCING OF THE DRAIN TROUGH COLLECTOR

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
- ALL MATERIAL SHALL BE SUPPLIED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION
- CAST IN PLACE CONCRETE SHALL BE CLASS C WITH CLASS I FINISH IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION SECTION 4
- REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION SECTION 5
- SUPPLY AND PLACEMENT OF NON-WOVEN GEOTEXTILE FILTER FABRIC SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATION FOR BRIDGE CONSTRUCTION SECTION 10. NON-WOVEN GEOTEXTILE FILTER FABRIC SHALL BE KEYED 300 INTO THE SUB-GRADE ALL AROUND BENEATH THE ROCK RIPRAP IN ORDER TO ANCHOR THE FABRIC
- ASPHALT IMPREGNATED FIBRE BOARD (AIFB) SHALL MEET THE REQUIREMENTS OF ASTM D1751
- CLOSED CELL FOAM SHALL BE SIKA EMSEAL OR AN EQUIVALENT APPROVED BY THE DEPARTMENT

