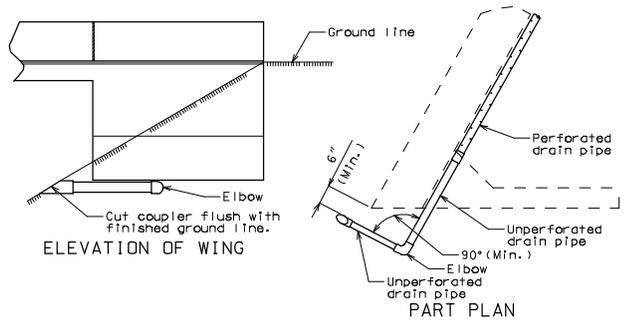


ELEVATION OF WING

ELEVATION AT END BENT

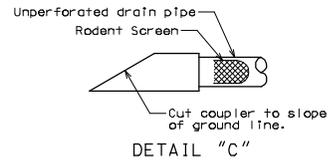


ELEVATION OF WING

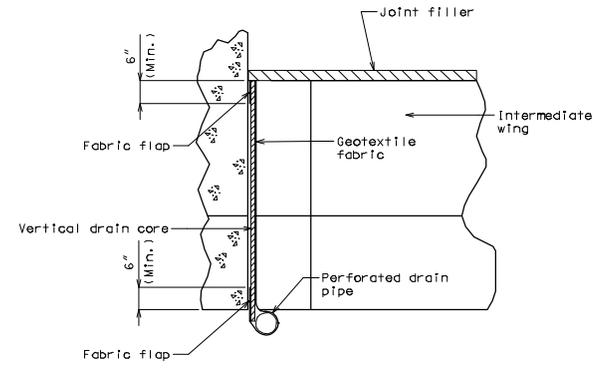
OPTIONAL BENT DRAIN (*)

(*) Only if rock is encountered at outside of wing.

Note to Detailer: Remove details that do not apply.



DETAIL "C"



PART SECTION A-A

Note:
 Drain pipe may be either 6" diameter corrugated metallic-coated steel pipe underdrain, 4" diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4" diameter corrugated polyethylene (PE) drain pipe.

Place drain pipe at fill face of end bent and slope to lowest grade of ground line, also missing the lower beam of end bent by 1 1/2". (See elevation at end bent.)

Perforated pipe shall be placed at fill face side at the bottom of end bent and plain pipe shall be used where the vertical drain ends to the exit at ground line.

| | |
|---|--|
| "THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT." | |
| DATE PREPARED | 07/28/2008 |
| ROUTE | * STATE |
| DISTRICT | BR |
| COUNTY | * |
| JOB NO. | * |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | DRA 11 |
| DESCRIPTION | |
| DATE | |
| MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION | 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636) |

VERTICAL DRAIN AT END BENTS

Detailed
 Checked

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of