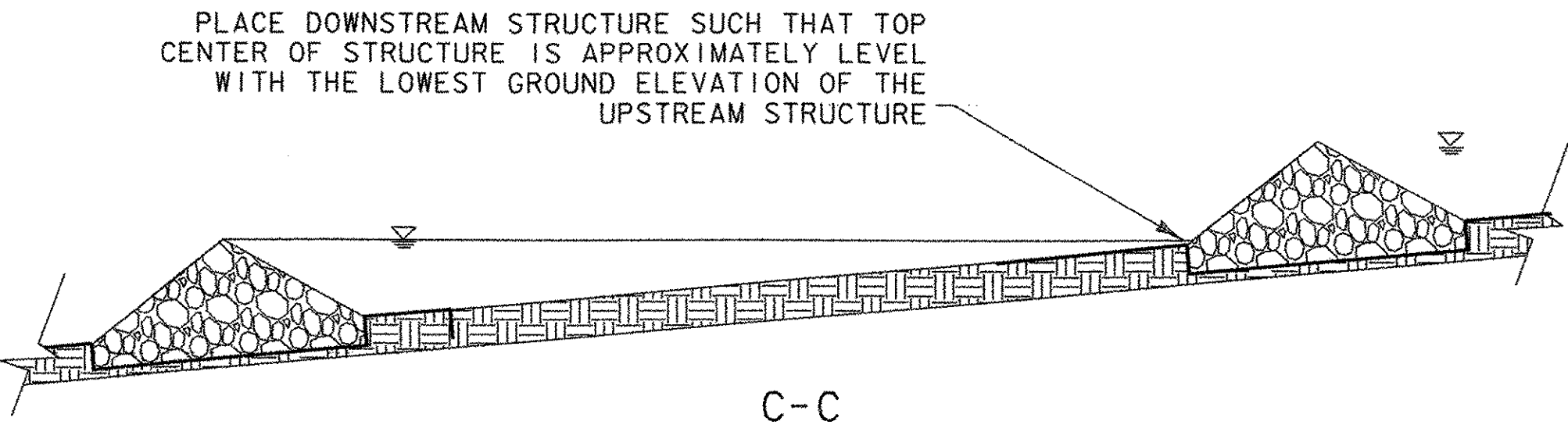
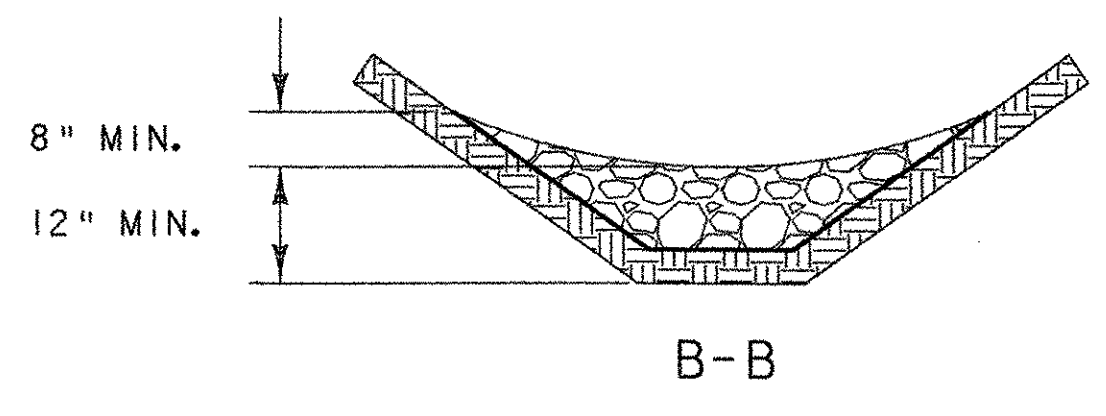
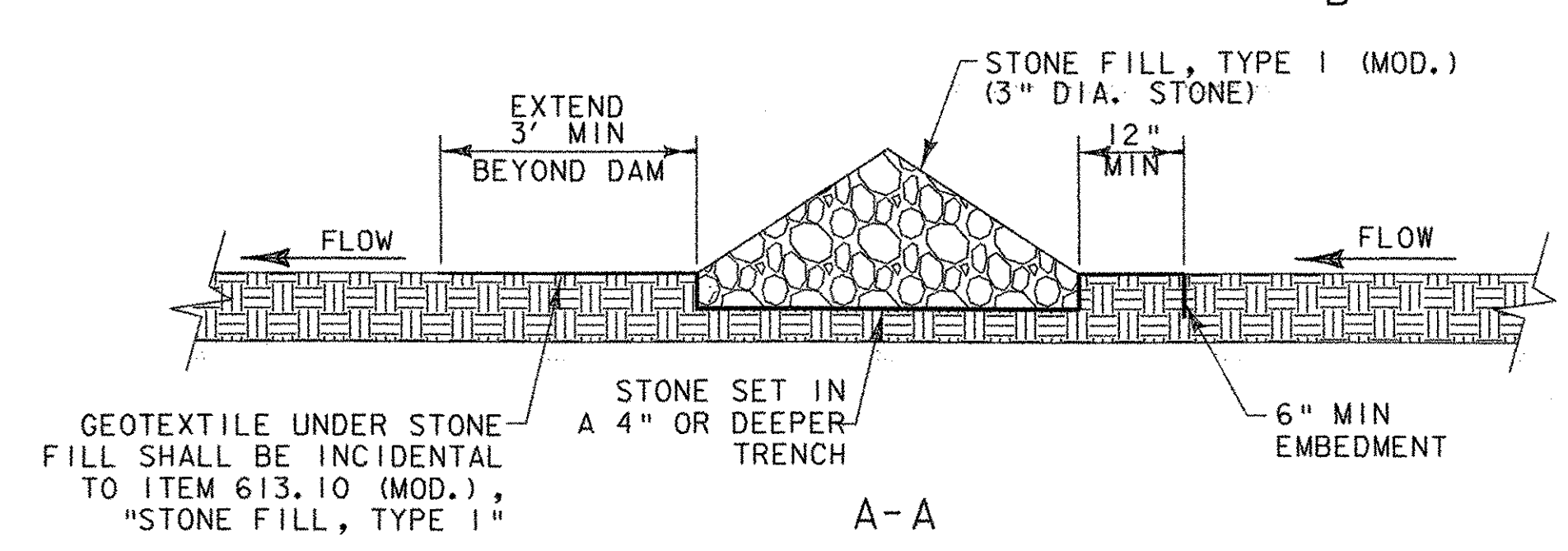
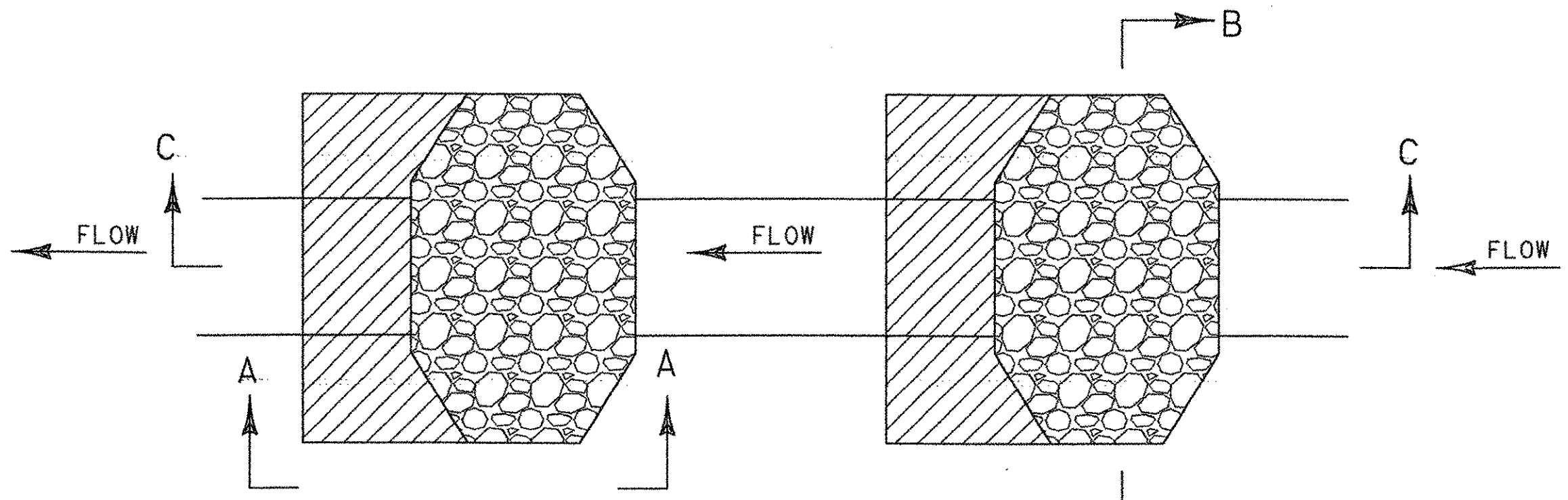
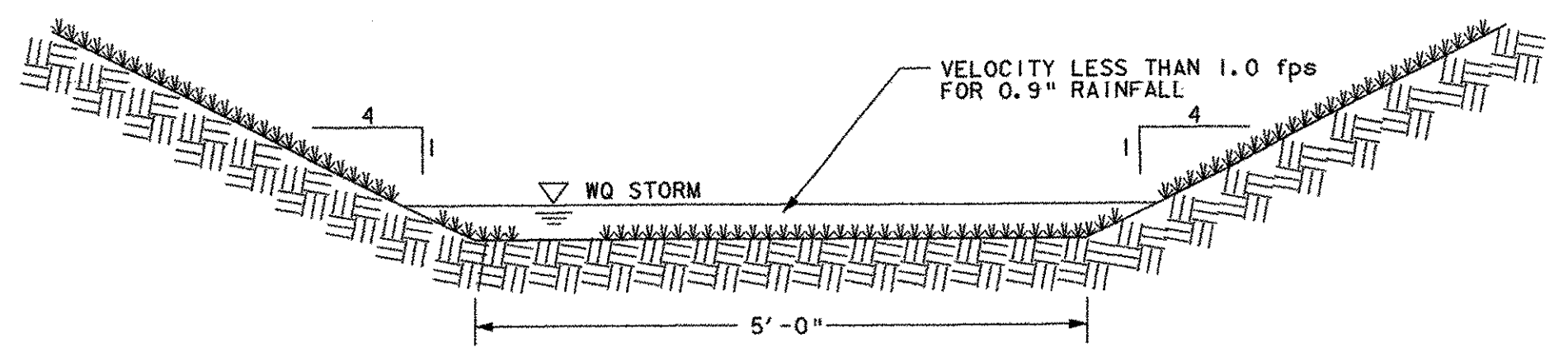


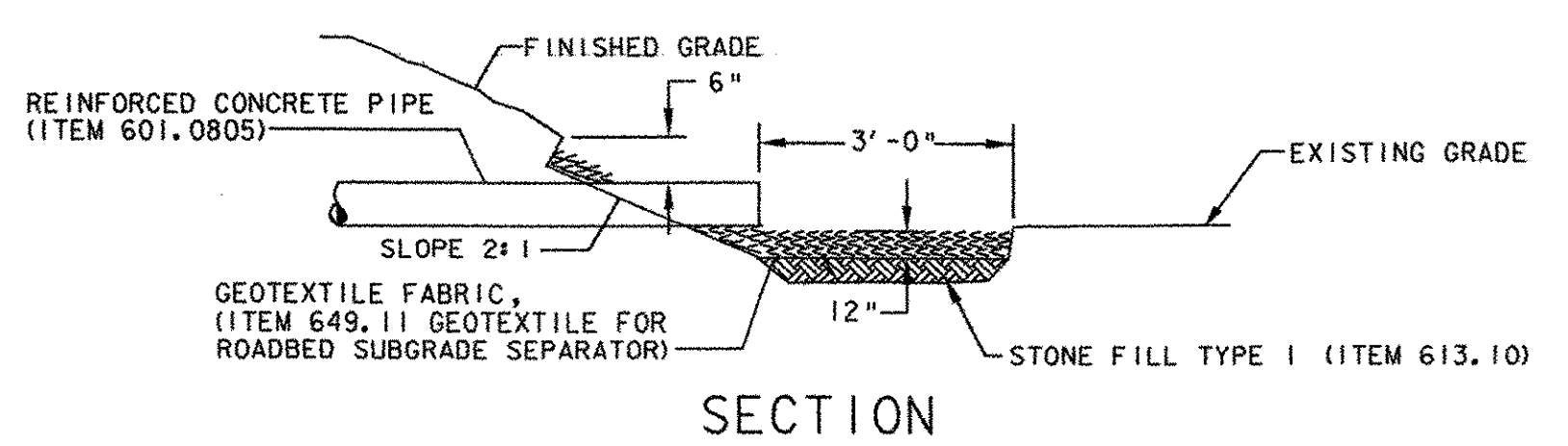
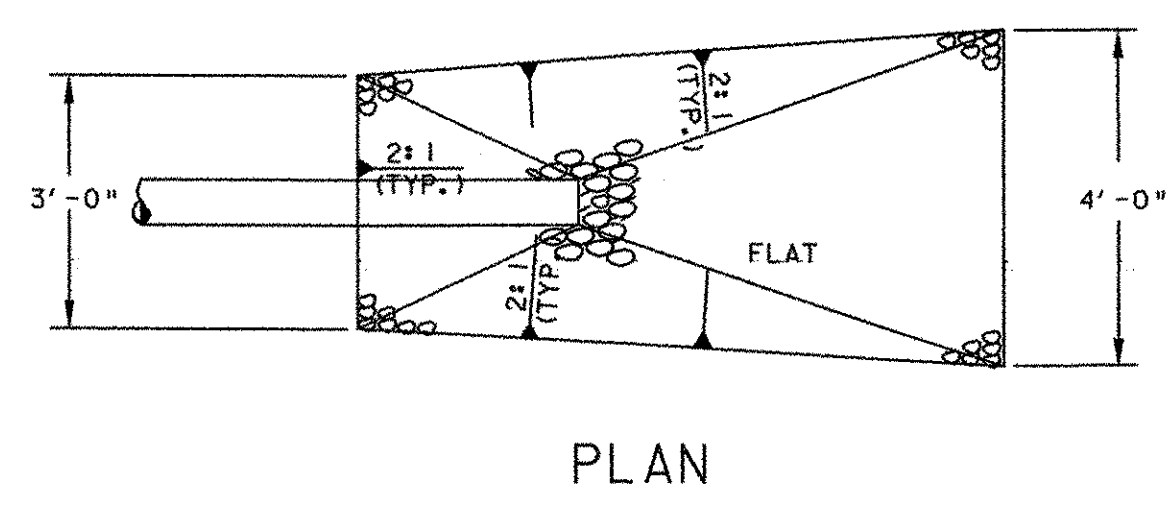
- NOTES:
1. ALL SURFACE WATER FLOWING TO OR DIVERTED TOWARDS TRACKING PADS SHALL BE PIPED UNDER THE PAD, MAINTAINING POSITIVE DRAINAGE. WHEN THE PAD IS LOCATED AT THE HIGH SPOT AND HAS NO DRAINAGE TO CONVEY A PIPE WILL NOT BE NECESSARY. PIPE SHOULD BE SIZED ACCORDING TO THE AMOUNT OF RUNOFF TO BE CONVEYED, AS DIRECTED BY THE ENGINEER. A 6" MINIMUM DIAMETER WILL BE REQUIRED AND WILL BE INCIDENTAL TO ITEM 301.25 SUBBASE OF CRUSHED GRAVEL (COURSE GRADED).
 2. A VEHICLE TRACKING PAD SHALL BE LOCATED AT EVERY POINT WHERE CONSTRUCTION TRAFFIC ENTERS OR LEAVES A CONSTRUCTION SITE, AS DIRECTED BY THE ENGINEER. VEHICLES LEAVING THE SITE MUST TRAVEL OVER THE ENTIRE LENGTH OF THE PAD.

1 VEHICLE TRACKING PAD
NOT TO SCALE



PLACE DOWNSTREAM STRUCTURE SUCH THAT TOP CENTER OF STRUCTURE IS APPROXIMATELY LEVEL WITH THE LOWEST GROUND ELEVATION OF THE UPSTREAM STRUCTURE

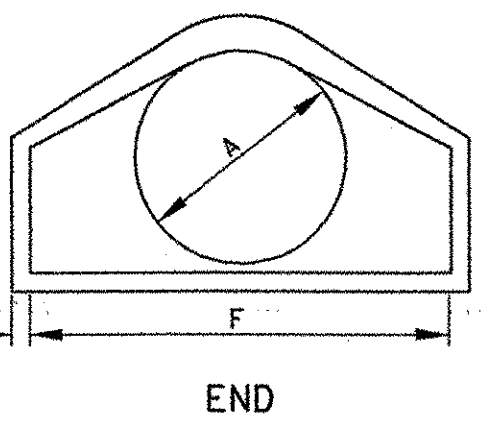
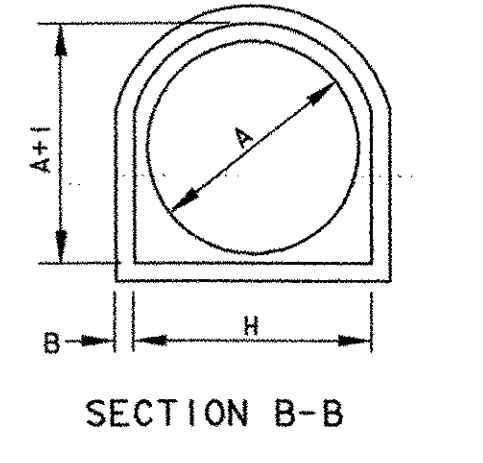
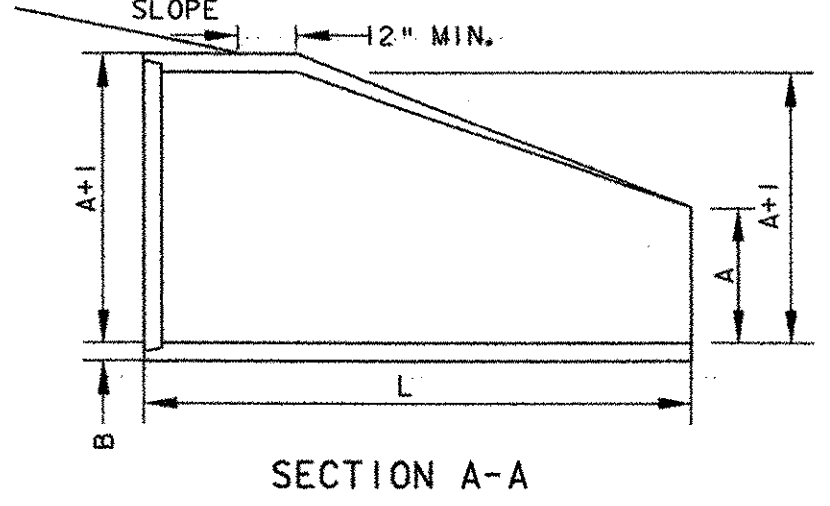
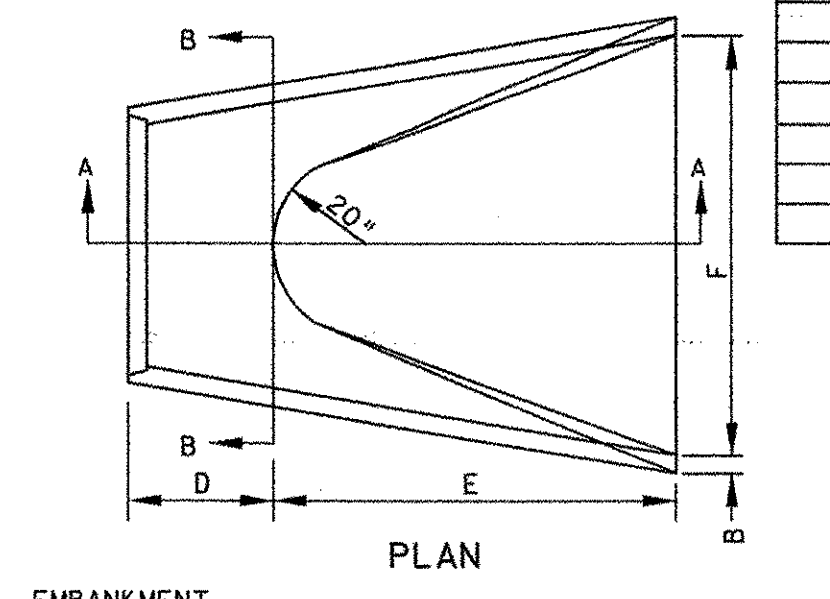
2 STONE CHECK DAMS
NOT TO SCALE



NOTE:
1. SEE SHEET 8 FOR LOCATION.

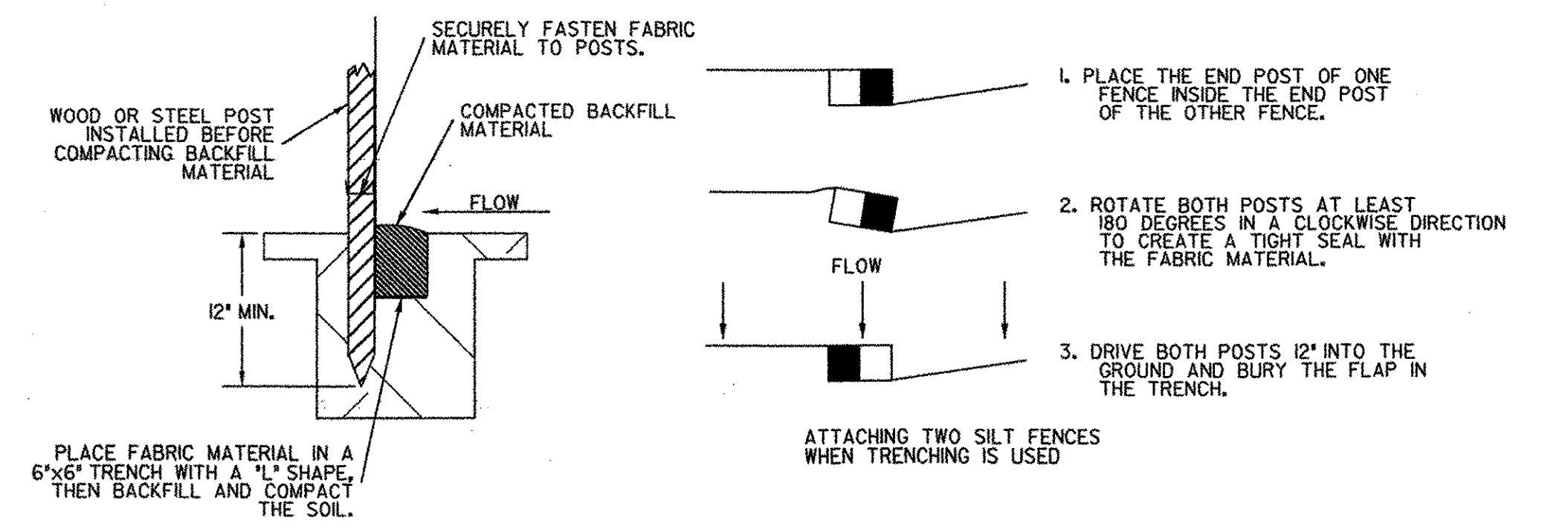
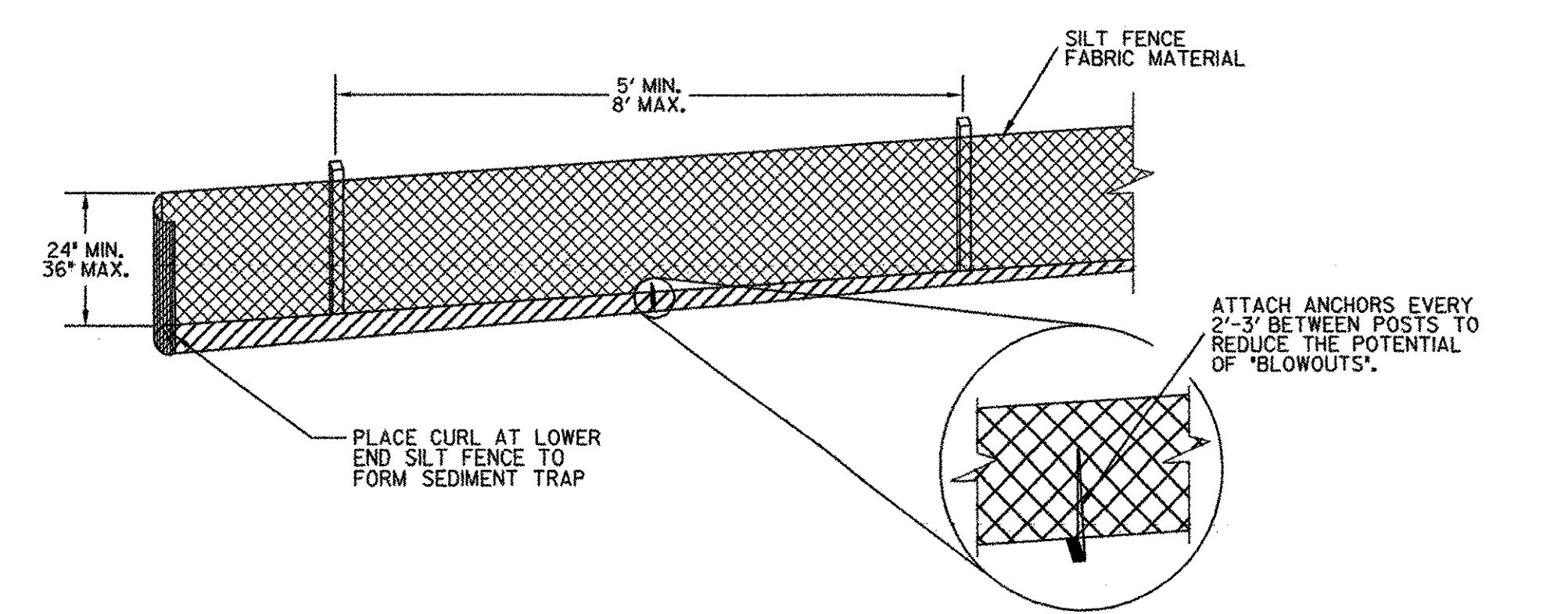
5 RIPRAP OUTFALL
NO SEPARATE PAY ITEM

DIMENSION	PIPE DIA. (RCP)					
	12"	15"	18"	24"	36"	48"
A	12"	15"	18"	24"	36"	48"
B	2.0"	2.4"	2.5"	3"	4"	5"
D	49"	48"	46"	30"	35"	36"
E	24"	27"	27"	44"	63"	72"
F	24"	30"	36"	48"	72"	87"
H	20"	25"	29"	33"	48"	60"
L	73"	76"	73"	73"	98"	98"



NOTE:
1. SEE SHEET 8 FOR LOCATION.

3 REINFORCED CONCRETE PIPE END SECTION (ITEM 601.6810)
NOT TO SCALE



6 SILTATION FENCE DETAIL
NOT TO SCALE



PROJECT NAME: FRANKLIN COUNTY AIRPORT
PROJECT NUMBER: AIR 04-3170
FILE NAME: ...z000frm.dgn
PLOT DATE: 04/06/2004
PROJECT LEADER: MLC
DRAWN BY: JDO
DESIGNED BY: MLC
CHECKED BY: DPD
DRAINAGE AND EROSION DETAILS
SHEET 11 OF 17