

SCHEDULE OF REINFORCING STEEL LENGTH SPACING MARK NO. SIZE SHAPE 11/2:1 C-C 1'-2" 1'-2" STRAIGHT STRAIGHT DOWELS 10 1'-6" 1'-6" 4 5" STRAIGHT

NO. SHOWN ARE FOR ONE ANCHOR LUG, CURTAIN WALL AND JOINT.

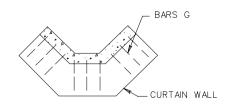
APPROXIMATE QUANTITIES			
		CLASS A3 CONCRETE	REINFORCING STEEL
		CU. YDS.	LBS.
ANCHOR LUG	2:1	0.0208	2.34
	11/2:1	0.0216	2.34
CURTAIN WALL	2:1	0.099	8.51
	11/2:1	0.100	8.51
JOINT	2:1		10.02
	11/2:1		10.02

 ${\tt 0.425}$ SQUARE YARDS SURFACE AREA PER LINEAR FOOT OF FLUME.

NOTE:

DOWELS TO BE LOCATED AT ALL REQUIRED JOINTS. K VALUE = 128

FOR DETAILS OF PIPE SPILLOUTS FOR 12"-24" CULVERTS, SEE STANDARD DRAWINGS PS-2 AND PS-3.



SECTION C-C

STANDARD PAVED FLUME FOR 12" - 24" PIPE CULVERTS

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION REFERENCE

502