

#RDWR #RDWRV #REF001 #REF002 #REF003 #REF004 #REF005 #REF006 #REF007

SUPERVISED BY: _____
 DESIGNED BY: _____

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	EXTRA	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
	VA.				

DRAINAGE SUMMARY SHEET

PROJECT NUMBER	DRAINAGE SUMMARY																				REMARKS					
	DRAINAGE LOCATION		PIPE						CONCRETE PIPE		DROP INLETS				MANHOLES		EROSION CONTROL		DITCHES			CONNECTORS				
	NUMBER	FT	18" PIPE LF	18" PIPE LF	24" PIPE LF	36" X 24" ARCH PIPE LF	48" X 24" ARCH PIPE LF	18" CONC. PIPE LF	24" CONC. PIPE LF	HEIGHT OF DROP INLET FT	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA						
CG05-01-24(CSO)	5-1	3								18"	7.5		1									type II grate req'd., 6" C, back up berm, req'd.(H+1) 6" C, 12" FINE STOPPING LOGS				
	5-2																									
	5-3	6								92																
	5-4									67			1										type II grate req'd., 6" C, back up berm, req'd.(H+1) 6" C, 12" FINE STOPPING LOGS			
	5-2.5-4	6								47																
	5-5	4								63																
	5-8																									
	5-9																									
	5-10									40				1										type II grate req'd., 6" C, back up berm, req'd.(H+1)		
	5-11	7			63																					
	5-14																									
	5-15	MIN.			36																					
5-17	MIN.			30																						
5-18	MIN.			30																						
6-1	1			75																						
6-2																										
6-3																										
6-4	MIN.			38																						
6-5																										
6-6	MIN.			33																						
6-7																										
6-11																										
SUBTOTAL			33	134	138	---	---	---	329	---	---	---	2	1	---	---	16	---	---	---	---	---	---	---		
SUBTOTAL - SHEET 2(X)			143	63	---	37	115	216	497	---	1	4	---	13	2	39	1	1	232	84	3	692	1126	53	4	
GRAND TOTAL			176	197	138	37	115	216	826	---	1	4	2	1	13	2	55	1	1	232	84	3	1616	1126	53	4

⊗ DENOTES ITEM TO BE PAID FOR ON BASIS OF PLAN QUANTITIES IN ACCORDANCE WITH CURRENT ROAD AND BRIDGE SPECIFICATIONS.

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
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FIGURE 2G-1 SAMPLE DRAINAGE SUMMARY SHEET*

* Rev. 1/07