

**SCHEDULE OF DRAINAGE STRUCTURES**

	(20700220)	(50100300)	(50100400)	(50100500)	(51500100)	(54001001)	(54001002)	(54001003)	(54021204)	(54020803)	(28100201)	(28100105)	(28200200)
	POROUS	REM EXIST STR.	REM. EXIST.STR.	REM. EXIST. STR.	NAME	BOX CUL	BOX CUL	BOX CUL	PCBC	PCBC	STONE	STONE	FILTER
	GRANULAR	NO. 1	NO.2	NO. 3	PLATES	END SECT.	END SECT.	END SECT.	12X4 (M273)	8X3 (M273)	RIPRAP	RIPRAP	FABRIC
	EMBANKMENT					CULVERT NO. 1	CULVERT NO. 2	CULVERT NO. 3			CLASS A1	CLASS A3	
	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(FOOT)	(FOOT)	(TON)	(SQ YD)	(SQ YD)
STATION													
S.N. 021-8052	504+56.81	22.0	1.0		1.0	2.0				59.0		111.0	111.0
S.N. 021-8053	557+90.90	28.0		1.0	1.0		2.0			118.0	45.0	138.0	138.0
S.N. 021-8054	719+50.00	90.0			1.0	1.0		2.0	59.0		35.0	126.0	126.0
TOTALS.=	140.0	1.0	1.0	1.0	3.0	2.0	2.0	2.0	59.0	177.0	80.0	375.0	375.0

**AGGREGATE WEDGE SHOULDER, TYPE B (48102100)**

	STATION	STATION	LENGTH (FT)	WIDTH (FT)	TON
LT & RT	504+69.81	504+43.81	17.3	5.0	0.1
LT & RT	558+08.70	557+73.10	26.9	5.0	0.1
LT & RT	719+67.00	719+37.00	25.0	5.0	0.1
			TOTAL =		0.2
			USE =		1.0

**CLASS D PATCHES, TYPE IV, 10 INCH (44201771)**

STATION	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	DEPTH (IN)	TYPE IV (SQ YDS)
504+56.81	WB/EB	DRIVING	17.3	30	10	57.7
557+90.90	WB/EB	DRIVING	26.9	30	10	89.7
719+50.00	WB/EB	DRIVING	25	30	10	83.3
			TOTAL =			230.7
			USE =			231.0

**GRADING AND SHAPING DITCHES (21400100)**

	STATION	STATION	LENGTH (FEET)
LT & RT	503+98	505+02	208.0
LT & RT	557+48	558+52	208.0
LT & RT	718+90	720+02	224.0
			TOTAL = 640.0

**FURNISHED EXCAVATION (20400800)**

LOCATION	CU YD
S.N. 021-8052	
STA. 504+56.81	8.0
S.N. 021-8053	
STA. 557+90.90	9.0
S.N. 021-8054	
STA. 719+50.00	9.0
TOTAL =	26.0