



(D) DRAINAGE

REF. NO.	STATION	FROM	TO	ITEM	QUANTITY	UNIT
1-D	485+00	495+00	LT.	CLASS "A" STORM SEWER UNDER PAVEMENT SEC. M-65 (b) OR M-68(b)	1020	10
2-D	485+00	495+00	LT.	8" 60° BEND	1014	10
3-D	485+00	495+00	RT.	6" 90° BEND	996	10
4-D	485+00	495+00	RT.	6" 60° BEND	996	10
5-D	490+00	490+00	LT.	8" 8" SHALLOW OUTLET PIPE UNDER SEC. M-64(c) DRAIN	1020	10
				8" x 8" TEE	1	1
				6" x 8" INCREASER	1	1
				8" x 8" STD. #4	1	1
				M-65(b) CATCH BASIN	1	1
				M-68(b) BASIN	1	1
				CONC. FOR STRUCT. CL.	3.1	C.Y.
				REIN. FOR STEEL STRUCT.	146	LBS.
				EXC. FOR SODDING	6	C.Y.
				SODDING	57	S.Y.

Grate Elev. Std. # 4 C.B. Sta. 490 + 00	631.23
15" I-2 @ Std. # 4 C.B. Sta. 490 + 00	628.90
8" I-2 @ Std. # 4 C.B. Sta. 490 + 00	629.48
15" I-2 @ Outlet	628.30

Excavation	793 C.Y.
Embedment	23,351 C.Y.
Manhole	20
Structure	28,021 C.Y.