



① DRAINAGE

REF. NO.	STATION	SIDE OR SODDING	SLOPES		WIDTH	DEPTH	L.F.	S-24
			F	B				
I-D	35+50	37+50	Lt.	90				
2-D	36+75		Lt.	90				L.S.

SODDING - LEFT DITCH

STATION	DEPTH	SLOPES	WIDTH	LENGTH	S.Y.
	FT.	F	B	FT.	
35+50	0.2	4:1	4:1	3.5	100
36+50	0.3	4:1	4:1	4.5	45
36+50	0.2	4:1	4:1	3.5	100
37+50	0.3	4:1	4:1	4.5	45
SUB TOTAL					90

ROADWAY

REF. NO.	STATION	SIDE	SLOPES		WIDTH	DEPTH	L.F.	S-15
			Lt.	Rt.				
I-R	35+00	37+25	Lt.	225				
2-R	35+00	37+50	Rt.	250				
TOTAL					475			

EXCAVATION = 854 C.Y.  
 EMBANKMENT = 8012 C.Y.  
 EMBANKMENT \* 22% = 9775 C.Y.

⑤ STRUCTURES

REF. NO.	STATION	SIDE OR SODDING	EXCAV. OR STRUCT.		S-1	S-27
			C.Y.	C.Y.		
I-S	36+60		70	21	12	110
E-2						
E-3						
L-10						
S-1						