

DRAINAGE																
LOCATION		PIPE CULV CL A, TY 2 24"	PIPE CULV CL A, TY 2 30"	PIPE CULV CL D, TY 1 15"	PIPE CULV CL D, TY 1 30"	PIPE CULV CL D, TY 1 48"	PIPE CULV CL D, TY 1 ERS 15"	ST SEW CL A, TY 2 15"	ST SEW CL A, TY 1 ERS 30"	PIPE DRAINS 12"	INLETS TY B, TY 1 CL LID	MH TY A 4' DIA TY 1 FR, CL	MH TY A 5' DIA TY 8 GR	TRENCH BACKFILL	END SECTIONS 12"	
STATION	SIDE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	CU YD	EACH	
38+01.6	LT															
39+27.2	LT			26												
40+29.5	RT															
40+38	RT											1				
40+38 TO 40+91	RT							51								
40+31.1	RT															
40+40	RT							88								
42+00	X-ROAD	101												34		
47+52	RT									50	1					1
48+06	LT									95	1					1
52+18	RT									68	1					1
52+73	LT									64	1					1
58+93.2	RT		90													
60+00 TO 60+50	RT								50							
60+50	RT												1			
60+50 TO 61+60	RT								110							
61+60	RT												1			
61+60 TO 62+24	RT								64							
62+24	RT												1			
62+24 TO 62+94.3	RT								70							
64+27.5	LT					49										
64+96.1	RT				30											
71+14.4	RT			30												
72+28.2	LT			52												
TOTAL		101	90	108	30	49	28	139	294	277	4	1	3	34	4	

DRAINAGE									
LOCATION		END SECTIONS 15"	END SECTIONS 30"	END SECTIONS 48"	END SECTIONS ERS 15"	PRC FLAR END SEC 15"	PRC FLAR END SEC 24"	PRC FLAR END SEC 30"	PRC FLAR END SEC ERS 30"
STATION	SIDE	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
38+01.6	LT				2				
39+27.2	LT	2							
40+29.5	RT					1			
40+38	RT								
40+38 TO 40+91	RT					1			
40+31.1	RT					1			
40+40	RT								
42+00	X-ROAD						2		
47+52	RT								
48+06	LT								
52+18	RT								
52+73	LT								
58+93.2	RT							2	
60+00 TO 60+50	RT								1
60+50	RT								
60+50 TO 61+60	RT								
61+60	RT								
61+60 TO 62+24	RT								
62+24	RT								
62+24 TO 62+94.3	RT								1
64+27.5	LT			2					
64+96.1	RT		2						
71+14.4	RT	2							
72+28.2	LT	2							
TOTAL		6	2	2	2	3	2	2	2

DRAINAGE REMOVAL					
LOCATION				PIPE CULVERT REMOVAL	REMOVING MANHOLES
STATION	SIDE	SIZE INCH	TYPE	FT	EACH
37+99	LT	15	CMP	18	
39+31	LT	15	CMP	24	
40+28	RT	15	RCP	13	
40+34	RT	12	RCP	94	
40+36	RT				1
40+75	RT	15	RCP	75	
43+14	X-RD	24	RCP	32	
44+06	RT	24	CMP	31	
55+93	RT	18	RCP	55	
56+58	LT	15	CMP	42	
60+00	LT	24	CMP	50	
60+77	RT	15	CMP	30	
61+94	RT	15	CMP	30	
62+81	RT	15	CMP	32	
64+27	LT	48	CMP	43	
65+03	RT	15	CMP	34	
71+16	RT	15	CMP	36	
72+31	LT	15	CMP	52	
TOTAL				691	1