

SUMMARY OF DRAINAGE STRUCTURES

STR. NO.	SHEET NO.	ALIGNMENT	C.R.L. STATION	DESCRIPTION	DESIGN	STRUCTURAL				PIPES				END TREATMENT			INSTALL		STR. NO.	REMARKS									
						UNCLASSIFIED EXCAVATION	STRUCTURAL EXCAVATION UNCLASSIFIED	CLASS AA CONCRETE	REINFORCING STEEL	18" R.C. PIPE CLASS III	48" RCP	22" X 13" R.C. PIPE ARCH CLASS A-III	18" CORR. GALV. STEEL PIPE	30" CORR. GALV. STEEL PIPE	18" PREFAB. CULVERT END SEC., ROUND	TYPE A6 CULVERT END TREATMENT	TYPE E66 CULVERT END TREATMENT	STANDARD BEDDING MATERIAL, CLASS B*			TRENCH EXCAVATION*								
						202(A) CY	501(A) CY	509(A) CY	511(A) LB	613(A) LF	613(A) LF	613(A) LF	613(B) LF	613(B) LF	613(L) EA	613(M) EA	613(M) EA	613(S) C.Y.			613(V) CY								
1	34-35	SH-16	105+04.52	LT	ARCH SIDE DRAIN	22" X 13" 54 LF.	-	IN	RCAP	W	CET	GR	CET6S-3, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	15	24	1				
2	35	SH-16	106+14.53	LT	ARCH SIDE DRAIN	22" X 13" 58 LF.	-	IN	RCAP	W	CET	GR	CET6S-3, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	16	26	2				
3	35	SH-16	106+63.62	RT	SIDE DRAIN	- - - 59 LF.	18	IN	RCP	W	CET	GR	CET6S-3, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	16	20	3				
4	35	SH-16	107+47.16	RT	SIDE DRAIN	- - - 64 LF.	18	IN	RCP	W	CET	GR	CET6S-3, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	18	40	4				
5	35	SH-16	107+60.12	LT	SIDE DRAIN	- - - 45 LF.	18	IN	RCP	W	CET & PCES	GR	CET6S-3, PCES-4, SPB-1, FHTCP-3	-	-	-	-	-	-	1	-	-	12	28	5	PCES W/ GRATE			
6	36	SH-16	122+62.05	RT	SIDE DRAIN	- - - 35 LF.	18	IN	RCP	W	PCES	-	PCES-4, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	10	12	6				
7	36	SH-16	144+64.52	RT	SIDE DRAIN	- - - 32 LF.	18	IN	RCP	W	PCES	-	PCES-4, SPB-1, FHTCP-3	-	-	-	-	-	-	2	-	-	9	11	7				
8	37	SH-16	145+75.00	LT	SIDE DRAIN	- - - 72 LF.	48	IN	RCP	W	CET	GR	CET6D-3, SPB-1, FHTCP-3	-	-	-	-	-	-	-	-	1	-	-	122	104	8	CET W/ GRATE	
		SH-16	145+75.00	LT	SIDE DRAIN	- - - 72 LF.	48	IN	RCP	W	CET	GR	CET6D-3, SPB-1, FHTCP-3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	CET W/ GRATE	
XD1	35	SH-16	114+47.59	LT	RCB EXTENSION	5' X 3' 10 LF.	-	-	RCB	-	-	-	SBI-4, RCB-C1-3&4&5(2-20) RCB-E1-H3-0-1 RCB-E1-H3-0-2	46	9	14	2415	-	-	-	-	-	-	-	1	-	XD1	RIPRAP OUTLET	
XD2	35	SH-16	114+47.59	RT	RCB EXTENSION	5' X 3' 43 LF.	-	-	RCB	-	-	-	SBI-4, RCB-C1-3&4&5(2-20) RCB-E1-H3-0-1 RCB-E1-H3-0-2	191	20	29	5208	-	-	-	-	-	-	-	2	-	XD2	RIPRAP OUTLET	
T1	41	SH-16	106+29.76	LT	SIDE DRAIN (TEMPORARY)	- - - 42 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	14	T1			
T2	41	SH-16	107+63.48	LT	SIDE DRAIN (TEMPORARY)	- - - 42 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	14	T2			
T3	42	SH-16	122+75.00	LT	SIDE DRAIN (TEMPORARY)	- - - 42 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	14	T3			
T4	45	DETOUR	206+40.00	-	CROSS DRAIN (TEMPORARY)	- - - 83 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	28	T4	TEMPORARY		
T5	45	DETOUR	207+65.00	-	CROSS DRAIN (TEMPORARY)	- - - 67 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	22	T5	TEMPORARY		
T6	45	DETOUR	209+33.00	-	CROSS DRAIN (TEMPORARY)	- - - 58 LF.	18	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	19	T6	TEMPORARY		
T7	41	SH-16	114+47.59	LT	EXTENSION (TEMPORARY)	- - - 26 LF.	30	IN	CGSP	-	-	-	SPB-1, FHTMPP-1	-	-	-	-	-	-	-	-	-	-	-	17	T7	TEMPORARY		
TOTALS:														237	29	43	7623	217	144	112	334	26	5	9	2	221	392	TOTALS	

* FOR CONTRACTORS INFORMATION, COST TO BE INCLUDED IN PRICE BID FOR CULVERT(S)

6/16/2016 JP28858_045.rvt

DESIGN	RBH	1-16	S.H.-16 OVER CHICKEN CREEK SUMMARY SHEET (DRAINAGE) STATE JOB NO. <u>28858(04)</u> SHEET NO. <u>9</u> CREEK COUNTY
DRAWN	RBH	4-16	
CHECKED	TAC	5-16	
APPROVED			
SQUAD	SCHEMMER		