

SUMMARY OF SURFACING

SHEET NO.	STATION TO STATION	AGGREGATE	MODIFIED	TBSC	TACK COAT	PRIME COAT	SUPER PAVE TYPE	SUPER PAVE TYPE	SAWING PAVEMENT
		BASE TYPE A	SUBGRADE	TYPE E			S3 (PG 64-22 OK)	S4 (PG 64-22 OK)	
		303(A)	307(J)	402(E)	407(B)	408	411(B)	411(C)	619 (C)
		C.Y.	SY	TON	GAL.	GAL.	TON	TON	L.F.
10,11	96+00.00 TO 106+26.42	527.00	3878.00	189.00	428.00	2316.00	1020.00	330.00	22.00
11	107+73.59 TO 117+00.00	475.00	3500.00	172.00	386.00	2094.00	921.00	300.00	22.00
	TOTAL	1002.00	7378.00	361.00	814.00	4410.00	1941.00	630.00	44.00

SUMMARY OF PAVED DITCHES

P&P SHT. NO.	FROM STATION	TO STATION	SIDE	TYPE	LENGTH	BOTTOM WIDTH	NO. OF CURTAIN WALLS	DITCH LINER PROTECTION	CLASS C CONCRETE
								229	509(E)
					LF	LF	EA	LF	CY
11	99+00.00	104+20.00	LT.	DES. 2A	520.00	4.00	7	520.00	67.50
11	97+75.00	101+10.00	RT.	DES. 2A	335.00	4.00	5	335.00	43.57
11	103+00.00	104+20.00	RT.	DES. 2A	120.00	4.00	3	120.00	15.83
	TOTAL							975.00	127.00

SUMMARY OF DRAINAGE STRUCTURES

STR. NO.	STATION	DESCRIPTION	DESIGN	FILL HEIGHT	24" CORR. GALV. STEEL PIPE	TYPE B4 CULVERT END TREATMENT
					613(B)	613(M)
					LF	EA
1	98+69.00	CONSTRUCT 24" CGSP S.D., 42' LONG, 31.8' LT. W/ CET	CET4S-3, FPI-3, SPB-1, FHTMPP-1	1.00	42.00	2
2	98+94.00	CONSTRUCT 24" CGSP S.D., 52' LONG, 34.2' RT. W/ CET	CET4S-3, FPI-3, SPB-1, FHTMPP-1	2.00	52.00	2
3	100+28.00	CONSTRUCT 24" CGSP S.D., 54' LONG, 29.3' LT. W/ CET	CET4S-3, FPI-3, SPB-1, FHTMPP-1	3.00	54.00	2
4	109+50.00	CONSTRUCT 24" CGSP S.D., 80' LONG, 62.0' LT. W/ CET	CET4S-3, FPI-3, SPB-1, FHTMPP-1	7.50	80.00	2
	TOTAL				228.00	8

SUMMARY OF REMOVAL

STATION TO STATION	619 (A)		ASPHALT PAVEMENT
	FENCE	MAIL BOX	619(B)
	LF	EA	SY
95+00.00 TO 106+00.00	599.90	2.00	1,032.00
106+00.00 TO 117+00.00	209.28		1,098.00
TOTAL	809.18	2.00	2,130.00

SUMMARY OF GUARDRAIL

SHEET NO.	STATION TO EXTENTS	LOCATION	TOTAL RAIL LENGTH	BEAM GUARDRAIL W-BEAM SINGLE	GUARDRAIL ANCHOR UNIT (TYPE D-BF)	GUARDRAIL END TREATMENT (GET)
				623(A)	623(F)	623(G)
				LF	EA	EA
11	105+31.92 TO 106+31.92	LT	100.00	25.00	1.00	1.00
11	105+31.92 TO 106+31.92	RT	100.00	25.00	1.00	1.00
11	107+68.08 TO 108+68.08	LT	100.00	25.00	1.00	1.00
11	107+68.08 TO 108+68.08	RT	100.00	25.00	1.00	1.00
	TOTAL		400.00	100.00	4.00	4.00

SUMMARY OF EARTHWORK

SHEET NO.	LOCATION STATION TO STATION	UNCLASSIFIED EXCAVATION	EMBANKMENT + 15%	UNCLASSIFIED BORROW	NOTES
		202(A)		202(D)	
		CY	CY	CY	
10-11	95+00.00 TO 118+00.00	13,506.00	16,475.00	789.00	BORROW REDUCED BY 2180 CY FROM CHANNEL WORK
11	CHANNEL	2,180.00			
	TOTAL	15,686.00	16,475.00	789.00	

SUMMARY OF FENCES

STATION TO STATION	FENCE-STYLE SWF	TYPE
	LF	
	95+00.00 TO 106+00.00, LT	
95+00.00 TO 106+00.00, RT	348.84	5WB
106+00.00 TO 117+00.00, LT	209.10	5WB
TOTAL	800.00	

SUMMARY OF MAILBOXES AND TURNOUTS

STATION	OFFSET/SIDE	TACK COAT	PRIME COAT	SUPER PAVE TYPE S3 (PG 64-22 OK)	SUPER PAVE TYPE S4 (PG 64-22 OK)	MAILBOX INSTALL SINGLE
		407(B)	408	411(B)	411(C)	629(A)
98+58.66	14.00' RT.	10.00	20.00	20.00	10	2
TOTAL		10.00	20.00	20.00	10.00	2

SUMMARY OF EROSION CONTROL

STATION TO STATION	TEMPORARY SILT FENCE	TEMPORARY SILT DIKE	SOLID SLAB SODDING	VEGETATIVE MULCHING	MOWING
	221(C)	221(F)	230(A)	233(A)	241
	LF	LF	SY	AC	AC
95+00.00 TO 117+00.00	1,200.00	528.00	29,400.00	6.07	12.15
Existing Road	2,300.00		3,319.00		
TOTAL	3,500.00	528.00	32,719.00	6.07	12.15

SUMMARY OF TRAFFIC STRIPE

STATION TO STATION	4" EDGE LINE		4" DOUBLE YELLOW BARRIER LINE	TRAFFIC STRIPE (MULTI-POLYMER) (4" WIDE) WHITE	TRAFFIC STRIPE (MULTI-POLYMER) (4" WIDE) YELLOW
	WHITE	YELLOW	LF	856(A)	856(A)
	LF	LF	LF	LF	LF
95+00 TO 118+00	4,320.00		2,300.00	4,320.00	4,600.00
TOTAL				4,320.00	4,600.00

SUMMARY OF SIGNING

SHEET NO.	APPROXIMATE STATION LOCATION	TYPE OF SIGN	SIGN DETAIL STD.	SHEET ALUMINUM	2 1/4" SQ. POST	SIGN BLANK STD.
				850(A)	851(C)	
				SF	FT	
9	95+00.00 RT.	R2-1(45)	RSD1-1	5.00	15.00	B-2486
10	118+00.00 LT.	R2-1(45)	RSD1-1	5.00	15.00	B-2486
	TOTAL			10.00	30.00	

SUMMARY OF DRIVES

P&P SHT. NO.	STATION	SIDE	DESCRIPTION	TYPE	RETURN RADIUS	WIDTH	LOCATION	LENGTH	TRAFFIC BOUND SURFACE COURSE TYPE E
					FT	FT		FT	TON
10	98+69.00	LT.	TBSC DR.	RURAL	15.00	14.00	LT.	60.00	14.7
10	98+94.00	RT.	TBSC DR.	RURAL	15.00	18.00	RT.	65.00	20.5
10	100+28.00	LT.	TBSC DR.	RURAL	15.00	14.00	LT.	60.00	14.7
11	109+50.00	LT.	TBSC DR.	RURAL	15.00	14.00	LT.	80.00	19.6
TOTAL									70.0

DESIGN	BP	06/16	McCURTAIN COUNTY	BRIDGE OVER YANUBBEE CREEK
DRAWN	JH	06/16		
CHECKED	SK	06/16		
APPROVED				
SQUAD	KCS		STATE J/P NO. 25468(04)	SHEET NO. 6

SUMMARIES SHEET