

SUMMARY OF SURFACING QUANTITIES

STATION TO STATION	UNCLASSIFIED CROWN (202(D))	AGGREGATE BASE TYPE A (303(A))	STABILIZED SUBGRADE (307(K))	SEPARATOR FABRIC (325)	TRAFFIC BOUND SURFACE COURSE TYPE E (402(E))	TACK COAT (407(B))	PRIME COAT (408)	SUPERPAVE TYPE S3 (PG 70-28 OK) (411(B))	SUPERPAVE TYPE S3 (PG 64-22 OK) (411(B))	SUPERPAVE TYPE S4 (PG 70-28 OK) (411(C))	SUPERPAVE TYPE S4 (PG 64-22 OK) (411(C))	2'-8" COMB. CURB & GUTTER (6" BARRIER) (609(B))	5" CONCRETE SIDEWALK (610(A))	5" DECORATIVE CONCRETE SIDEWALK (610(A))	TACTILE WARNING DEVIANT NEW (610(I))	EDGE DRAIN CONDUIT - PERFORATED (613(J))	EDGE DRAIN OUTLET LATERAL-NONPERFORATED (613(K))	OUTLET LATERAL HEADWALL (613(O))	
	CY	CY	SY	SY	TON	GAL.	GAL.	TON	TON	TON	TON	LF	SY	SY	SF	LF	LF	EA.	
MAINLINE																			
STA. 104+00.00 TO STA. 112+35.40	48.15	1,798.22	5,524.89	6,534.13	586.83	699.86	3,348.93	383.56	1,529.36	251.29	239.25	1,670.80	666.67	266.67	20.00	1,200.00	34.67	2.00	
STA. 119+06.06 TO STA. 139+25.00		3,494.93	11,607.07	13,034.48	2,041.34	1,372.41	7,125.76	931.31	2,685.45	610.15	403.90								
DETOUR 1																			
STA. 104+00.00 TO STA. 109+94.59	18.67		1,827.15			241.05	639.50		453.05		177.76								
DETOUR 2																			
STA. 125+92.88 TO STA. 146+16.22	66.51		6,314.32			824.52	2,210.01		1,552.10		608.42								
WIDENING FOR GUARDRAIL																			
STA. 110+00.00 TO STA. 112+35.40 RT.						10.13	34.86				30.25								
STA. 110+00.00 TO STA. 112+35.40 LT.						10.13	34.86				30.25								
STA. 119+06.06 TO STA. 122+11.06 RT.					84.89	11.25	37.50				33.60								
STA. 119+06.06 TO STA. 122+11.06 LT.					84.89	11.25	37.50				33.60								
TOTALS	133.33	5,293.15	25,273.43	19,568.61	2,797.95	3,180.60	13,468.92	1,314.87	6,219.96	861.44	1,557.03	1,670.80	666.67	266.67	20.00	1,200.00	34.67	2.00	

SUMMARY OF DRIVEWAYS

LOCATION	STATION	LT.	RT.	TYPE	LENGTH	WIDTH	RADIUS		TACK COAT (407(B))	PRIME COAT (408)	SUPERPAVE TYPE S3 (PG 70-28 OK) (411(B))	SUPERPAVE TYPE S4 (PG 64-22 OK) (411(C))	2'-8" COMB. CURB & GUTTER (6" BARRIER) (609(B))	6" CONCRETE DIVIDING STRIP (610(C))
							LT.	RT.						
							GAL.	TON						
	CRL STA. 107+50.00		X	PRIVATE	104.34'	24'	15'	15'	44.14	105.11	83.14	32.55		
	CRL STA. 125+50.00	X		PRIVATE	110.00'	14'	25'	25'	30.99	74.59	58.65	22.70		
	CRL STA. 130+62.00		X	SL RETURN	84.81'	26'	25'	25'	41.78	99.01	78.53	30.91		
	CRL STA. 130+64.00	X		SL RETURN	98.34'	26'	25'	25'	47.77	113.32	89.83	35.32		
	CRL STA. 131+55.00		X	PRIVATE	67.32'	24'	40'	40'	38.72	91.30	72.62	28.73		
	CRL STA. 132+37.00		X	PRIVATE	74.10'	14'	15'	15'	19.46	46.91	36.85	14.24		
	CRL STA. 133+00.00		X	PRIVATE	69.35'	16'	15'	15'	20.61	49.45	38.95	15.13		
	CRL STA. 134+50.00		X	COMMERCIAL	86.00'	70'	50'	50'	112.05	262.02	209.37	83.55	113.00	6.27
	CRL STA. 136+20.00		X	PRIVATE	72.91'	30'	50'	50'	54.67	128.48	102.38	40.65		
	DRIVE 107+50.00 CRL STA. 0+71.54		X	PRIVATE	122.70'	12'	15'	15'	27.17	66.12	51.67	19.76		
TOTALS									437.36	1,036.31	821.99	323.54	113.00	6.27

SUMMARY OF TEMPORARY DRIVES

STATION	TYPE	LENGTH	WIDTH	RADIUS	TRAFFIC BOUND SURFACE COURSE TYPE E (402(E))	
					LF	SY
					TON	EA.
DETOUR 1 STA. 107+50.00	PRIVATE	167.90'	24'	15'	75.99	
CRL STA. 125+50.00	PRIVATE	168.36'	14'	25'	48.62	
CRL STA. 130+62.00	SL RETURN	165.15'	26'	25'	83.91	
CRL STA. 130+64.00	SL RETURN	29.81'	26'	25'	19.07	
DETOUR 2 STA. 131+64.73	PRIVATE	158.17'	24'	40'	82.42	
DETOUR 2 STA. 132+50.12	PRIVATE	169.05'	14'	15'	45.67	
DETOUR 2 STA. 133+15.00	PRIVATE	163.72'	16'	15'	50.26	
DETOUR 2 STA. 134+55.00	COMMERCIAL	169.45'	35'	50'	128.43	
DETOUR 2 STA. 136+45.00	PRIVATE	144.84'	30'	50'	99.39	
TOTALS					633.76	

SUMMARY OF GUARDRAIL

LOCATION	STATION TO STATION	LANE		BEAM GUARDRAIL W-BEAM SINGLE (623(A))	GUARDRAIL END TREATMENT (31") (623(G))	GUARDRAIL BRIDGE CONNECTION THRIE BEAM (31") (623(I))	GUARDRAIL DELINEATORS (TYPE 2, CODE 1) 853	TOTAL PANEL LENGTH INCLUDING ANCHOR UNITS
		LT.	RT.					
		LF	EA.					
	STA. 110+00.00 TO STA. 112+35.40		X	187.50	1	1	5	252.50
	STA. 110+00.00 TO STA. 112+35.40	X		187.50	1	1	5	252.50
	STA. 119+06.06 TO STA. 122+11.06		X	150.00	1	1	5	215.00
	STA. 119+06.06 TO STA. 122+11.06	X		150.00	1	1	5	215.00
TOTALS				675.00	4	4	20	

SUMMARY OF TEMPORARY DRAINAGE STRUCTURES

STR. NO.	STATION	DESCRIPTION	DESIGN	CORRUGATED, GALVANIZED STEEL PIPE ROUND (613(B))			CORRUGATED, GALVANIZED STEEL PIPE ARCH (613(B))	
				LF	LF	LF	LF	
				18"	24"	60"	21" X 15"	
T1	DETOUR 1 STA. 107+50.00	CONST. TEMP. 18" X 64' LG. CGSP SD 32.34' RT.	FHTMPP-1, SPB-1	64.00				
T2	DETOUR 1 STA. 108+69.00	CONST. TEMP. 24" X 102' LG. CGSP 52.57' LT. & 49.43' RT.	FHTMPP-1, SPB-1		102.00			
T3	DETOUR 2 STA. 130+60.00	CONST. TEMP. 18" X 84' LG. CGSP SD 22.57' RT.	FHTMPP-1, SPB-1	56.00				
T4	DETOUR 2 STA. 130+72.00	CONST. TEMP. 18" X 64' LG. CGSP SD 21.46' LT.	FHTMPP-1, SPB-1	64.00				
T5	DETOUR 2 STA. 131+61.88	CONST. TEMP. 18" X 46' LG. CGSP SD 41.09' RT.	FHTMPP-1, SPB-1	52.00				
T6	DETOUR 2 STA. 131+64.73	CONST. TEMP. 18" X 76' LG. CGSP SD 21.93' RT.	FHTMPP-1, SPB-1	76.00				
T7	DETOUR 2 STA. 132+50.12	CONST. TEMP. 21" X 15' X 48' LG. CGSPA SD 22.25' RT.	FHTMPP-1, SPB-1				48.00	
T8	DETOUR 2 STA. 132+50.12	CONST. TEMP. 18" X 44' LG. CGSP SD 57.66' RT.	FHTMPP-1, SPB-1	50.00				
T9	DETOUR 2 STA. 133+16.00	CONST. TEMP. 18" X 42' LG. CGSP SD 22.20' RT.	FHTMPP-1, SPB-1	42.00				
T10	DETOUR 2 STA. 133+20.00	CONST. TEMP. 18" X 66' LG. CGSP SD 54.86' RT.	FHTMPP-1, SPB-1	66.00				
T11	DETOUR 2 STA. 134+55.00	CONST. TEMP. 18" X 68' LG. CGSP SD 40.42' RT.	FHTMPP-1, SPB-1	78.00				
T12	DETOUR 2 STA. 135+64.00	CONST. TEMP. 24" X 50' LG. CGSP 22.32' LT. & 27.68' RT.	FHTMPP-1, SPB-1		50.00			
T13	DETOUR 2 STA. 136+45.00	CONST. TEMP. 18" X 96' LG. CGSP SD 21.25' RT.	FHTMPP-1, SPB-1	100.00				152.00
T14	DETOUR 2 STA. 140+14.00	CONST. TEMP. 2 - 60" X 76' LG. CGSP 36.70' LT. & 39.30' RT.	FHTMPP-1, SPB-1					
TOTALS				648.00	152.00	152.00	48.00	

SUMMARY OF REMOVALS

STATION TO STATION	REMOVAL OF ASPHALT PAVEMENT (619(B))	REMOVAL OF GUARDRAIL (619(B))		
			SY	LF
			EA.	EA.
STA. 104+00.00 TO STA. 114+34.35	5,297.39	892.68		
STA. 119+92.35 TO STA. 146+30.62	11,475.96	873.48		
TOTALS	16,773.35	1,766.16		

SUMMARY OF FENCE

LOCATION	STATION TO STATION	LT.	RT.	GATES-STYLE WWF (4.5" HIGH X 16" LONG) (624(B))	FENCE-STYLE SWF (5-BARBED WIRE) (624(C))		
						EA.	LF
						EA.	EA.
	CRL STA. 107+72.22 TO CRL STA. 108+71.90		X		100.58		
	CRL STA. 111+32.43 TO CRL STA. 114+44.71		X		312.28		
	CRL STA. 115+56.70 TO CRL STA. 130+33.50		X		1,485.46		
	CRL STA. 125+50.00		X	1.00			
	CRL STA. 130+82.83 TO SURVEY STA. 143+85.00		X		1,331.66		
TOTALS				1.00	3,229.98		

DESIGN	SCM
DRAWN	SCM
CHECKED	
APPROVED	
TEAM	HAMILTON

OKLAHOMA DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION

ROADWAY SUMMARY

STATE JOB NO. 27075(04) SHEET NO. 12

CREEK COUNTY US-75A