

SUMMARY OF DRIVES						
STATION	TYPE	RETURN RADIUS	DRIVE WIDTH	LENGTH	TRAFFIC BOUND SURFACE COURSE TYPE E 403(E)	
					FT.	TONS
297+55	RT.	FIELD ENT.	15	12	56	12
TOTALS =						12

DRAINAGE SUMMARY									
STR. NO.	STATION	OFFSET	SIDE	DESCRIPTION	DESIGN	FLOWLINE IN	FLOWLINE OUT	C.G.M.P. - ROUND	C.E.T. TYPE
								18"	A6
1	297+55	41	RT.	CONSTR. 18" x 67' C.G.S.P. - ROUND W/CET	SPI-4 CET4S-3, RS-NG CET 6S, RS-NG FHTMP-5	672.82	672.40	67	2
TOTAL =								67	2

SURFACING SUMMARY										
STATION EXTENTS	AGGREGATE BASE TYPE A 303(A)	STABILIZED SUBGRADE 307(K)	SEPARATOR FABRIC 325	TRAFFIC BOUND SURFACE COURSE TYPE E 402(E)	TACK COAT 407	PRIME COAT 408	SUPERPAVE, TYPE S3 (PG 64-22 OK) 411(B)	SUPERPAVE, TYPE S4 (PG 64-22 OK) 411(C)		
	C.Y.	S.Y.	S.Y.	TONS	GAL.	GAL.	TONS	TONS		
SH-28										
297+00.00 TO 301+86.29	635	3,006	3,006	158	379	1,782	864	284		
305+41.71 TO 310+00.00	599	2,847	2,847	143	363	1,701	827	272		
TOTALS =	1,234	5,853	5,853	301	742	3,483	1,691	556		

SUMMARY OF PAVEMENT MARKINGS (PERMANENT)		
STATION EXTENTS	TRAFFIC STRIPE (MULTI-POLYMER) (4" WIDE) WHITE 886(A)	TRAFFIC STRIPE (MULTI-POLYMER) (4" WIDE) YELLOW 886(A)
	L.F.	L.F.
297+00.00 TO 310+00.00	2,600	2,600
TOTALS =	2,600	2,600

EARTHWORK SUMMARY						
STATION EXTENTS	UNCLASSIFIED EXCAVATION 202(A)	EMBANKMENT +15%	EXCESS EXCAVATION	WASTE		
	C.Y.	C.Y.	C.Y.	C.Y.		
297+00.00 TO 302+77.04	372	244	128	128		
304+52.93 TO 310+00.00	1,490	180	1,310	1,310		
TOTALS =	1,862	424	1,438	1,438		

SIGN SUMMARY						
SIGN NO.	DESCRIPTION	SIGN	(P.L) REMOVAL OF EXISTING SIGNS 805(D)	SHEET ALUMINUM SIGNS 850(A)	2" SQUARE TUBE POST 851(C)	REMARKS
			EA.	S.F.	L.F.	
1	BRIDGE ICES BEFORE ROAD	W8-13 E	1	9.00	8	
2	BRIDGE ICES BEFORE ROAD	W8-13 E	1	9.00	8	
3	CREEK NAME	CUSTOM SIGN	1	7.00	8	SEE SHEET 13
4	CREEK NAME	CUSTOM SIGN	1	7.00	8	SEE SHEET 13
TOTALS =			4	32.00	32	

SUMMARY OF TEMPORARY SEDIMENT CONTROL				
CRL STATION TO STATION	LOCATION	TEMPORARY SILT FENCE	TEMPORARY SILT DIKE	VEGATATIVE MULCHING
		221(C)	221(F)	233(A)
297+00 TO 302+00	LT & RT OF CRL	1,108	70	
305+00 TO 310+00	LT & RT OF CRL	1,021	28	
TOTALS =		2,129	98	2.83

SCHEDULE OF GUARDRAIL						
STATION EXTENTS	BEAM GUARDRAIL W-BEAM SINGLE 623(A)	GUARDRAIL END TREATMENT (31") 623(G)	GUARDRAIL BRIDGE CONN-THRIE BEAM (31") 623(I)	GUARDRAIL DELINEATORS (TYPE 2, CODE 1) 853		
	L.F.	EA.	EA.	EA.		
298+74.42 TO 301+86.89 RT.	278	1	1	7		
299+49.42 TO 301+86.89 LT.	203	1	1	5		
305+41.11 TO 307+78.58 RT.	203	1	1	5		
305+41.11 TO 308+53.58 LT.	278	1	1	7		
TOTALS =	962	4	4	24		

FENCE SUMMARY	
STATION EXTENTS	FENCE-STYLE SWF (5 BARBED WIRE) 624(C)
	L.F.
301+90.00 TO 302+50.00 LT.	55
301+50.00 TO 302+50.00 RT.	125
304+90.00 TO 305+50.00 LT.	100
304+90.00 TO 305+50.00 RT.	100
TOTALS =	380

DESIGN	MZV	04/16	OKLAHOMA DEPARTMENT OF TRANSPORTATION GUY ENGINEERING SERVICES, INC. SUMMARY SHEET
DRAWN	BSF	04/16	
CHECKED	JRW	04/16	
APPROVED	JRW	04/16	
SQUAD			
COUNTY NOWATA HIGHWAY/ROAD SH-28 STATE JOB NO. 28857(104) SHEET NO. AX01			

Monday, July 31, 2017 3:28:55 PM
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