

FED. ROAD DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA.				
DESCRIPTION		REVISIONS		DATE	

SUMMARY OF REMOVALS

Alignment	Location	Description	Removal of Asphalt Pavement 619(B)	Removal of Headwall 619(B)	Removal of Existing Structures 619(B)	Sawing 619(C)	Class C Concrete 509(D)	Cold Milling 412
			Sq. Yd.	EA.	EA.	L.F.	Cu. Yd.	Cu. Yd.
US-270	STA 103+50.00 TO 124+50.00	Partial Inside Shoulder Removal	1,807			2,106		8,853
US-270	STA 124+50.00 TO 146+00.00	Pavement Removal	10,830			75		
US-270	STA 146+00.00 TO 183+00.00	Partial Inside Shoulder Removal	3,051			3,722		15,296
US-270	STA 183+00.00 TO 235+00.00	Pavement Removal	25,344			80		
US-270	STA 134+48.60	Remove 68 LF of Existing 24" RCP			1			
US-270	STA 156+13.23	Remove Headwalls and Plug Existing 4'X4' RCB		2			14	
US-270	STA 164+35.90	Plug 18" RCP					4	
US-270	STA 169+73.25	Remove Headwalls and Plug Existing 3'X2' RCB		2			4	
US-270	STA 183+63.06	Remove Headwalls and Plug Existing 3'X2' RCB		2			4	
US-270	STA 242+61.00	Remove Existing 3'x3' Headwall, Right		1				
US-270	STA 250+02.49	Remove 63 LF of Existing 18" RCP			1			
US-270	STA 264+80.19	Remove existing CET			1			
US-270	STA 269+33.22	Remove 59 LF of Existing 18" RCP			1			
TOTALS			41,032	7	4	5,983	26	24,149

SUMMARY OF EARTHWORK QUANTITIES

Phase/Operation	Station To Station	Unclassified Excavation 202(A)	Embankment +15%	Excess Excavation	Unclassified Borrow 202(D)
		Cu. Yd.	Cu. Yd.	Cu. Yd.	Cu. Yd.
PHASE 1 US-270 MAINLINE	STA 103+50.00 TO 206+00.00	92,834.17	80,281.82	12,552.35	-
PHASE 1 US-270 DETOUR		1,212.45	1,553.91		341.46
PHASE 2 US-270 MAINLINE	STA 106+00.00 TO 284+00.00	78,796.37	72,512.98	6,283.39	-
PHASE 3 US-270 MAINLINE	STA 206+00.00 TO 235+00.00	14,523.96	5,512.10	9,011.86	-
NS 234	STA 13+00.00 TO 27+00.00	6,852.44	720.48	6,131.97	-
NS 235	STA 12+50.00 TO 19+42.02	2,185.44	293.11	1,892.33	-
SUB-TOTAL				35,871.89	341.46
TOTALS		196,404.83	160,874.40	35,530.43	0

* QUANTITY REDUCED TO 0 FROM PHASE 1 EXCESS EXCAVATION.

SUMMARY OF SURFACING QUANTITIES

Station To Station	STABILIZED SUBGRADE 307(K)	TACK COAT 407(B)	PRIME COAT 408	Superpave Type S3 (PG 64-22 OK) 411(B)	Superpave Type S3 (PG 76-28 OK) 411(B)	Superpave Type S4 (PG 64-22 OK) 411(C)	Superpave Type S4 (PG 76-28 OK) 411(C)	COLD MILLING 412
	Sq. Yd.	Gal.	Gal.	Ton	Ton	Ton	Ton	Sq. Yd.
US-270 MAINLINE								
CRL STA 103+50.00 TO 284+00.00	117,731	24,868	27,724	48,055	13,839	3,153	9,226	24,148
SECTION LINE ROADS								
NS234 CRL STA 13+00.00 TO 27+00.00	-	284	-	847	-	424	-	-
NS235 CRL STA 12+50.00 TO 19+42.02	-	153	-	456	-	228	-	-
US-270 TEMPORARY PAVEMENT								
SHOOFLY STA 206+00.00 TO 210+83.94	-	187	-	348	-	140	-	-
Totals	117,731	25,492	24,724	49,706	13,839	3,945	9,266	24,148

SUMMARY OF FENCE

CRL	Station To Station	Fence Style SWF (5-Bored Wire) 624(C)
		L.F.
US-270	99+57.69 RT. TO 116+65.88 RT.	1,708.00
US-270	102+67.67 LT. TO 188+45.74 LT.	8,590.00
US-270	135+53.43 RT. TO 190+40.00 RT.	5,488.00
US-270	192+77.80 RT. TO 244+00.00 RT.	5,181.00
US-270	251+00.00 RT. TO 269+16.29 RT.	1,816.00
US-270	271+43.89 RT. TO 287+00.00 RT.	1,600.00
NS234	12+00.00 LT. TO 18+66.47 LT.	701.00
NS235	13+59.10 LT. TO 18+68.46 LT.	560.00
Totals		25,644.00

SUMMARY OF RAMPS & DRIVEWAYS

CRL	Station	Side	Type	Length	Width	Radii	Tack Coat 407(B)	Prime Coat 408	Superpave, Type S3 (PG 64-22 OK) 411(B)	Superpave, Type S4 (PG 64-22 OK) 411(C)	T.S.C. TYPE E 402(E)
				Ft.	Ft.	Ft.	Gal.	Gal.	Ton	Ton	Ton
US-270	119+46.00	RT	PRIVATE DRIVE	50	14	15	13	31	25	10	-
US-270	122+30.00	RT	PRIVATE DRIVE	60	16	15	-	-	-	-	16
US-270	129+85.00	RT	PRIVATE DRIVE	80	16	15	-	-	-	-	21
US-270	135+42.89	LT	PRIVATE DRIVE	85	14	15	-	-	-	-	19
US-270	145+45.67	LT	PRIVATE DRIVE	85	14	15	-	-	-	-	19
US-270	168+84.00	RT	PRIVATE DRIVE	80	16	15	-	-	-	-	20
US-270	169+50.00	LT	PRIVATE DRIVE	85	16	15	-	-	-	-	22
US-270	186+65.00	RT	PRIVATE DRIVE	78	16	15	-	-	-	-	21
US-270	198+80.00	RT	PRIVATE DRIVE	135	16	15	33	76	61	24	-
US-270	208+75.00	RT	PRIVATE DRIVE	110	12	15	-	-	-	-	21
US-270	211+00.00	LT	PRIVATE DRIVE	125	12	15	-	-	-	-	24
US-270	213+56.59	LT	PRIVATE DRIVE	110	16	15	-	-	-	-	34
US-270	250+06.68	RT	SECTION RETURN	50	26	25	29	67	54	21	-
NS234	24+89.00	RT	PRIVATE DRIVE	32	12	15	-	-	-	-	7
NS235	16+82.00	LT	PRIVATE DRIVE	50	14	25	-	-	-	-	13
TOTALS							75	175	140	56	261

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DESIGN	GC
DRAWN	RM
CHECKED	CC
APPROVED	CS
SQUAD	DEWBERRY

SUMMARY SHEET

STATE JOB NO. 17671(34) SHEET NO. 8

DEWEY CO. US-270