

DESCRIPTION	REVISIONS	DATE

SUMMARY OF DRIVES						
STATION	TYPE	RETURN RADIUS	DRIVE WIDTH	LENGTH	TRAFFIC BOUND SURFACE COURSE TYPE E 402(E)	
					FT.	TONS
106+03.00	LT. PVT. DRIVE	15	12	3	2	
106+63.00	LT. PVT. DRIVE	15	12	3	2	
108+14.00	LT. PVT. DRIVE	15	12	3	2	
109+39.00	LT. PVT. DRIVE	15	12	3	2	
112+34.00	LT. PVT. DRIVE	15	12	3	2	
113+06.00	LT. PVT. DRIVE	15	12	3	2	
113+62.00	RT. FIELD ENT.	15	12	3	2	
115+78.00	LT. FIELD ENT.	15	12	3	2	
121+91.00	LT. PVT. DRIVE	15	12	3	2	
124+73.00	RT. FIELD ENT.	15	12	3	2	
126+96.00	LT. PVT. DRIVE	15	12	3	2	
133+07.00	RT. PVT. DRIVE	15	12	3	2	
134+76.00	RT. PVT. DRIVE	15	12	3	2	
138+21.00	LT. PVT. DRIVE	15	12	3	2	
138+88.00	RT. PVT. DRIVE	15	12	3	2	
139+57.00	RT. PVT. DRIVE	15	12	3	2	
144+68.00	RT. PVT. DRIVE	15	12	3	2	
151+91.00	RT. PVT. DRIVE	15	12	3	2	
152+69.00	LT. 700 RD W.	25	26	3	4	
152+79.00	RT. FIELD ENT.	15	12	3	2	
154+34.00	LT. PVT. DRIVE	15	12	3	2	
155+72.00	LT. PVT. DRIVE	15	12	3	2	
157+10.00	LT. PVT. DRIVE	15	12	3	2	
158+66.00	LT. PVT. DRIVE	15	12	3	2	
166+54.00	LT. FIELD ENT.	15	12	3	2	
171+47.00	RT. FIELD ENT.	15	12	3	2	
172+57.00	RT. PVT. DRIVE	15	12	3	2	
178+56.00	RT. PVT. DRIVE	15	12	3	2	
178+93.00	RT. PVT. DRIVE	15	12	3	2	
182+76.00	LT. PVT. DRIVE	15	12	3	2	
183+44.00	LT. PVT. DRIVE	15	12	3	2	
187+29.00	LT. FIELD ENT.	15	12	3	2	
191+98.00	LT. PVT. DRIVE	15	12	3	2	
198+94.00	RT. PVT. DRIVE	15	12	3	2	
199+49.00	RT. PVT. DRIVE	15	12	3	2	
205+46.00	LT. PVT. DRIVE	15	12	3	2	
206+87.00	LT. PVT. DRIVE	15	12	3	2	
218+73.00	RT. PVT. DRIVE	15	12	3	2	
218+96.00	LT. PVT. DRIVE	15	12	3	2	
226+92.00	LT. ROAD	25	20	52	24	
232+59.00	LT. PVT. DRIVE	15	12	82	21	
239+52.00	RT. PVT. DRIVE	15	12	43	11	
239+88.00	LT. PVT. DRIVE	15	12	38	20	
251+52.00	RT. PVT. DRIVE	15	12	56	14	
251+52.00	LT. PVT. DRIVE	15	12	155	35	
TOTALS =					205	

SUMMARY OF EROSION CONTROL						
STATIONS	TEMPORARY SILT FENCE	TEMPORARY SILT DIKE	TEMPORARY ROCK FILTER DAM TYPE 1	TEMPORARY ROCK FILTER DAM TYPE 3	SOLID SLAB SODDING	VEGETATIVE MULCHING
	221(C)	221(F)	221(G)	221(G)	230(A)	233(A)
FROM	L.F.	L.F.	C.Y.	C.Y.	S.Y.	AC.
100+09.75 TO 260+50.00	7,390	196	20	106	31,983	6.06
TOTALS =	7,390	196	20	106	31,983	6.06

SCHEDULE OF RIPRAP				
LOCATION	STATION	SIDE	TYPE 1-A PLAIN RIPRAP	TYPE 1-A FILTER BLANKET
			601(B)	601(C)
			TONS	TONS
225+80.00 TO 226+70.00	LT.		38	11
225+80.00 TO 226+37.00	RT.		24	7
226+96.00 TO 227+50.00	RT.		23	6
234+10.00 TO 234+90.00	RT.		34	10
235+50.00 TO 236+30.00	RT.		34	10
236+00.00 TO 237+00.00	LT.		42	12
237+00.00 TO 238+00.00	RT.		42	12
241+00.00 TO 245+50.00	RT.		189	54
241+00.00 TO 244+75.00	LT.		158	45
249+50.00 TO 250+25.00	RT.		32	9
249+50.00 TO 250+25.00	LT.		32	9
251+75.00 TO 255+50.00	RT.		158	45
251+75.00 TO 253+50.00	LT.		74	21
258+50.00 TO 258+85.00	RT.		15	4
TOTAL =			895	255

SURFACING SUMMARY							
STATION EXTENTS	AGGREGATE BASE TYPE A 303(A)	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.	TONS	GAL.	GAL.	TONS	TONS
BARRINGTON HOLLOW							
100+09.75 TO 225+80.00	622	0	1,955	2,095	0	0	3,757
225+80.00 TO 245+61.75	1,394	7,330	247	432	3,777	976	640
249+18.25 TO 260+50.00	830	4,186	141	268	2,246	584	382
TOTALS =	2,845	11,517	2,343	2,785	6,023	1,559	4,779

- INCLUDES GUARDRAIL WIDENING QUANTITIES

SCHEDULE OF GUARDRAIL			
STATION EXTENTS	BEAM GUARDRAIL W-BEAM SINGLE 623(A)	GUARDRAIL END TREATMENT (GET) 623(G)	GUARDRAIL BRIDGE CONNECTION (TYPE D-BF) 623(I)
	L.F.	EA.	EA.
243+92.42 TO 245+67.42	LT. 100	1	1
243+92.42 TO 245+67.42	RT. 100	1	1
249+12.58 TO 250+75.08	LT. 87.5	1	1
249+12.58 TO 250+75.08	RT. 87.5	1	1
TOTALS =	375	4	4

EARTHWORK SUMMARY					
STATION EXTENTS	UNCLASSIFIED EXCAVATION 202(A)	EMBANKMENT +15%	EXCESS EXCAVATION	UNCLASSIFIED BORROW 202(D)	WASTE
	C.Y.	C.Y.	C.Y.	C.Y.	C.Y.
BARRINGTON HOLLOW					
225+80.00 TO 260+50.00	13,284	13,965	-	681	-681
TOTALS =	13,284	13,965	0	681	-681

- QUANTITIES ARE ESTIMATES.

Tuesday, June 07, 2016 1:48:49 PM
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DESIGN	RAA	12/15	OKLAHOMA DEPARTMENT OF TRANSPORTATION GUY ENGINEERING SERVICES, INC.
DRAWN	ALM	12/15	
CHECKED	RAP	12/15	
APPROVED	RAA	12/15	
SQUAD			
ROADWAY SUMMARIES (1)			
STATE JOB NO. 29394(04) SHEET NO. 7			
CHEROKEE COUNTY BARRINGTON HOLLOW BR 22 & LWC			