

CONTRACT: DN01102

CLAY COUNTY (CONTINUED)
US-64

[illegible]

GUARDRAIL SUMMARY

SURVEY LINE	STATION NUMBER/ MILE MARKER	EXISTING UNIT	PROPOSED UNIT	LENGTH			LENGTH		DIRECTION	MILE MARKER	FLARE LENGTH		W		TYPE OF END-UNIT										IMPACT ATTENUATOR TYPE 350			EXTRA LENGTH GUARDRAIL POSTS (8')	REMOVE RAIL	REMARKS		
				END-UNIT	RAIL ONLY	SHOP CURVED	HEIGHT ADJUST	TRANSITION PL			APPROACH END	TRAILING END	APPROACH END	TRAILING END	MFLEAT: TL-3	MSKT: TL-3	B-83	B-77	AT-1	BIC							PERMITTED					
																											NO.				G	NG
US-64	17 + 57	BOLTED STUB	B-83	0	0	0	50.00	25.00	EASTBOUND	17.57							1												25.00	TRAILING END		
US-64	17 + 57	BOLTED STUB	B-83	0	0	0	50.00	25.00	WESTBOUND	17.57							1												25.00			
US-64	17 + 59	TYPICAL END SHOE	B-83	0	0	0	0	25.00	EASTBOUND	17.59							1											25.00				
US-64	17 + 69	BOLTED STUB	B-83	0	0	0	50.00	25.00	WESTBOUND	17.69							1											25.00	TRAILING			
US-64	18 + 18	TAPERED TO GROUND	BURIED IN CUT	50.00	25.00	0	50.00	0	WESTBOUND	18.18									1									75.00				
US-64	18 + 43	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	WESTBOUND	18.43						1												50.00	TRAILING. USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	18 + 51	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	WESTBOUND	18.51						1												50.00	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	18 + 54	ANCHORED STUB	MFLEAT TL-3	39.70	0	0	50.00	0	WESTBOUND	18.54						1												43.75	TRAILING			
US-64	18 + 73	ANCHORED STUB	MFLEAT TL-3	39.70	0	0	0	0	WESTBOUND	18.73						1												43.75	TRAILING			
US-64	18 + 76	STUB	MFLEAT TL-3	39.70	0	0	25.00	0	WESTBOUND	18.76						1												43.75				
US-64	18 + 93	ANCHORED STUB	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	18.93						1												68.75	TRAILING			
US-64	18 + 99	ANCHORED STUB	MFLEAT TL-3	39.70	0	0	25.00	0	WESTBOUND	18.99						1												43.75				
US-64	19 + 02	ANCHORED STUB	MFLEAT TL-3	39.70	87.50	0	25.00	0	WESTBOUND	19.02						1												50.00	TRAILING			
US-64	19 + 06	ANCHORED STUB	MSKT TL-3	50.00	25.00	0	25.00	0	WESTBOUND	19.06								1										75.00				
US-64	19 + 26	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	19.26						1												50.00	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	19 + 40	BLUNT	BURIED IN CUT	50.00	25.00	0	0	0	WESTBOUND	19.40									1									75.00	TRAILING. REPLACE ENTIRE SEGMENT (150' SECTION TOTAL)			
US-64	19 + 42	TAPERED TO GROUND	BURIED IN CUT	50.00	25.00	0	0	0	WESTBOUND	19.42									1									75.00	TRAILING			
US-64	19 + 50	BLUNT	MFLEAT TL-3	39.70	37.50	0	25.00	0	WESTBOUND	19.50						1												75.00	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	19 + 61	STUB	MSKT TL-3	50.00	25.00	0	25.00	0	WESTBOUND	19.61							1											75.00				
US-64	19 + 63	STUB	MSKT TL-3	50.00	25.00	0	25.00	0	WESTBOUND	19.63								1										75.00	TRAILING			
US-64	23 + 79	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	23.79						1												68.75	TRAILING. USE TRANSITION 25' TO CREATE THE 13:1 NEEDED			
US-64	23 + 93	TAPERED TO GROUND	BURIED IN CUT	50.00	0	0	25.00	0	WESTBOUND	23.93									1									50.00				
US-64	24 + 03	TAPERED TO GROUND	MSKT TL-3	50.00	50.00	0	0	0	EASTBOUND	24.03							1											100.00				
US-64	24 + 03	TAPERED TO GROUND	BURIED IN CUT	50.00	75.00	0	25.00	0	WESTBOUND	24.03									1									100.00	TRAILING			
US-64	24 + 20	TAPERED TO GROUND	BURIED IN CUT	50.00	75.00	0	25.00	0	WESTBOUND	24.20									1									100.00				
US-64	24 + 27	TAPERED TO GROUND	BURIED IN CUT	50.00	75.00	0	25.00	0	WESTBOUND	24.27									1									112.50	TRAILING			
US-64	24 + 51	ANCHORED STUB	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	24.51						1												112.50	REDUCE SEGMENT BY 47.8' TO STILL SATISFY LON			
US-64	24 + 78	TAPERED TO GROUND	MSKT TL-3	50.00	50.00	0	25.00	0	WESTBOUND	24.78							1											112.50	TRAILING			
US-64	24 + 88	TAPERED TO GROUND	BURIED IN CUT	50.00	50.00	0	25.00	0	WESTBOUND	24.88									1									87.50				
US-64	25 + 00	TAPERED TO GROUND	MSKT TL-3	50.00	100.00	0	25.00	0	WESTBOUND	25.00							1											125.00	TRAILING			
US-64	25 + 04	STUB	MSKT TL-3	50.00	50.00	0	25.00	0	WESTBOUND	25.04							1											100.00				
US-64	25 + 16	TAPERED TO GROUND	BURIED IN CUT	50.00	25.00	0	25.00	0	EASTBOUND	25.16									1									37.50				
US-64	25 + 16	TAPERED TO GROUND	BURIED IN CUT	50.00	25.00	0	25.00	0	WESTBOUND	25.16									1									50.00	TRAILING			
US-64	25 + 20	ANCHORED STUB	MSKT TL-3	50.00	100.00	0	25.00	0	EASTBOUND	25.20							1											62.50	TRAILING. EXTEND SEGMENT BY 37.5' TO SATISFY LON			
US-64	25 + 36	ANCHORED STUB	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	25.36						1												50.00	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	25 + 52	TAPERED TO GROUND	BURIED IN CUT	50.00	0	0	50.00	0	EASTBOUND	25.52									1									75.00				
US-64	25 + 54	ANCHORED STUB	MSKT TL-3	50.00	25.00	0	50.00	0	WESTBOUND	25.54							1											62.50	TRAILING			
US-64	25 + 59	TAPERED TO GROUND	BURIED IN CUT	50.00	112.50	0	50.00	0	WESTBOUND	25.59									1									100.00				
US-64	25 + 86	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	EASTBOUND	25.86						1												37.50	TRAILING. USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	25 + 92	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	EASTBOUND	25.92						1												37.50	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	26 + 05	ANCHORED STUB	MSKT TL-3	50.00	25.00	0	50.00	0	WESTBOUND	26.05							1											62.50	TRAILING			
US-64	26 + 19	STUB	MFLEAT TL-3	39.70	25.00	0	50.00	0	WESTBOUND	26.19						1												100.00	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	26 + 20	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	EASTBOUND	26.20						1												50.00	TRAILING. USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	26 + 34	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	50.00	0	EASTBOUND	26.34						1												37.50	USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	26 + 36	TAPERED TO GROUND	MFLEAT TL-3	39.70	25.00	0	25.00	0	WESTBOUND	26.36						1												112.50	TRAILING. USE 25' TRANSITION TO CREATE THE 13:1 NEEDED			
US-64	26 + 55	ANCHORED STUB	MFLEAT TL-3	39.70	0	0	50.00	0	WESTBOUND	26.55						1												37.50				
US-64	26 + 74	ANCHORED STUB	MSKT TL-3	50.00	25.00	0	50.00	0	EASTBOUND	26.74							1											0	EXTEND TO SATISFY LON			