

# ITEM DETAIL SUMMARY SHEET #4

LOCATION			GUARDRAIL (GALVANIZED)																	DRAINAGE					MISCELLANEOUS				REMARKS
			203.30	203.40	402.12	402.13	620.75	621.20	621.205	621.50	621.60	621.70	621.71	621.74	621.76	621.77	621.79	621.80	621.80	653.20	604.412	604.415	604.418	616.305	616.47	676.10			
BEGIN STATION	END STATION	POS.	EARTH BORROW	SHLDR. BERM REMOV.	AGG. SHLDRS.	AGG. SHLDRS. RAP	SNOW BARRIER GALV.	S.B G.R., GALV.	S.B.G.R. GAL. W/ 8 FT POSTS	MTS. FLARED	ANCHOR FOR S.B. G.R.	G.R. APPR. SECT. TYPE I	G.R. APPR. SECT. TYPE II	ALUM. APPR. RAILING	REPLACE G.R. POST	REPLACE G.R. BEAM	ADJ. HEIGHT OF G.R.	REMOV. & DISP. G.R.	TEMP. EROS. MAT.	REHAB. DI'S	CB'S	OR MH'S	BIT. CONC. CURB, TYPE A	BIT. CONC. GUT. & TRAF. ISL.	DELINEATOR WITH STEEL POST			REMOV. OF EXIST. DELIN.	
			CY	LF	TON	TON	LF	LF	LF	EA	EA	EA	EA	LF	EA	EA	LF	LF	SY	EA	EA	EA	LF	TON	TYPE I	TYPE II	TYPE III	EA	
SOUTHBOUND:																													
64.780	64.785	LT						39.5			I							2	37.5										
64.840	64.849	LT	<del>25</del>		<del>5</del>			<del>12.5</del>		I	<del>+</del>								50.0									I	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM MM 64.842 TO MM 64.849.
64.865	64.894	RT																											
65.021	65.026	RT																						4.0					
65.085	65.090	RT																						0.7					
65.161	65.166	RT																						0.7					
65.186	65.191	LT						39.5			2				3	29	50	37.5					0.7					INSTALL ANCHOR AT MM 65.187. SEE STANDARD SHEET G-ID.	
65.199	65.228	RT																						4.0					
65.280	65.285	RT																						0.7					
65.336	65.341	RT																						0.7					
65.414	65.420	RT																						0.8					
65.686	65.690	RT																						0.5					
65.759	65.764	RT																						0.7					
66.153	66.165	RT						39.5			<del>+</del> 2			27.25	6	1		52.25 90.0										INSTALL ANCHOR AT MM 66.154. SEE STANDARD SHEET G-ID. BEGIN ALUMINUM APPROACH RAILING AT MM 66.160 AND CONNECT TO EXISTING BRIDGE RAIL AT MM 66.165. SEE SHEET 50 FOR BR 39S DETAILS. SEE SHEETS 43-45 FOR ALUMINUM APPROACH RAILING DETAILS.	
66.070	66.168	LT						<del>511.0</del> 489.5			<del>+</del> 2			27.25				515.0 517.0										INSTALL ANCHOR AT MM 66.071. SEE STANDARD SHEET G-ID. BEGIN ALUMINUM APPROACH RAILING AT MM 66.163 AND CONNECT TO EXISTING BRIDGE RAIL AT MM 66.168. SEE SHEET 50 FOR BR 39S DETAILS. SEE SHEETS 43-45 FOR ALUMINUM APPROACH RAILING DETAILS.	
RAMP A:																													
A0+00.0	A23+00.0	LT/RT													<del>10</del> 20		300							16	8		20	SEE STANDARD SHEET E-197	
A0+52.0	A8+91.0	LT/RT													29							I						SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER.	
RAMP B:																													
B0+00.0	B13+71.0	LT/RT																							7	8	4	15	SEE STANDARD SHEET E-197
B0+00.0	B9+00.0	RT	<del>25</del>		<del>5</del>			<del>364.5</del> 862.5		I	I							95.1 25						2				SEE SHEET 16 FOR DETAILS	
B11+11.0	B11+63.00	LT						162.5	312.5														1.4						
RAMP C:																													
C0+00.0	C15+70.0	LT/RT																							12	9		15	SEE STANDARD SHEET E-197
C1+72.0	C1+99.0	LT						39.5			I							37.5										INSTALL ANCHOR AT STA C1+78.5. SEE STANDARD SHEET G-ID.	
C0+41.0	C6+50.0	LT/RT																					I						SHALL BE PERFORMED AS DIRECTED BY THE RESIDENT ENGINEER.
C11+00.0	ML 60.810	RT	<del>25</del>		<del>5</del>			<del>757.5</del>			<del>+</del>							250 25						1				SEE SHEET 17 FOR DETAILS	
D0+00.0	D15+96.0	LT/RT																											