

ITEM DETAIL SUMMARY SHEET 2

LOCATION			MISCELLANEOUS																REMARKS		
BEGIN MILE MARKER	END MILE MARKER	POS.	616.47	618.10	618.30	619.17	620.75	649.31	653.20	676.10			676.12								
			BIT. CONC. GUTTERS & TRAFF. ISL. TON	PORT. CEM. CONC. SIDEWALK, 5 INCH SY	DET. WARNING SURFACE SF	YEILDING MARKER POSTS EACH	SNOW BARRIER, GALV. LF	GEOTEXTILE UNDER STONE FILL SY	TEMP. EROSION MATTING SY	DELINEATOR W/STEEL POST			REMOVAL OF EXIST. DELINEATOR EACH								
										TYPE I EACH	TYPE II EACH	TYPE III EACH									
NORTHBOUND																					
169.800	177.279					155				274			274							QUANTITIES FOR USE AS DIRECTED BY THE ENGINEER	
NORTHBOUND																					
169.971	170.075	LT							25											INSTALL MTS FLARED AT MM 169.971. INSTALL ANCHOR AT MM 170.075.	
170.215	170.260	LT							25	2			2							INSTALL MTS FLARED AT MM 170.215. INSTALL ANCHOR AT MM 170.260. INSTALL 25.0 LF OF S.B. GUARDRAIL AT MM 170.222 AND 25.0 LF AT MM 170.255.	
170.334	170.893	LT						14	25	2			2							INSTALL MTS FLARED AT MM 170.334. INSTALL ANCHOR AT MM 170.893. INSTALL 25.0 LF OF S.B. GUARDRAIL AT MM 170.341 AND 25.0 LF AT MM 170.888. INSTALL 279 LF OF NEW TREATED TIMBER CURB AT MM 170.748. REPAIR SLOPE EROSION AT MM 170.415, LT AND 170.719, LT	
170.364	170.802	RT																		REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER	
171.162	171.487	LT						91												REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER. REPAIR SLOPE EROSION AT MM 171.292, 171.310, 171.332, 171.359, 171.385, 171.392, 171.398, 171.404, 171.437, 171.440, 171.443, 171.452, AND 171.458, LT	
171.581	171.620	RT																		REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER	
171.588	171.768	LT																		REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER	
171.752	171.839	RT																		REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER	
171.939	172.017	RT							25	1			1							INSTALL MTS FLARED AT MM 171.939. INSTALL 337.5 LF OF S.B. GUARDRAIL AT MM 171.946.	
171.929	172.019	LT							25	1			1							INSTALL MTS FLARED AT MM 171.929. INSTALL 387.5 LF OF S.B. GUARDRAIL AT MM 171.936.	
172.041	172.044	LT																		INSTALL S.B. GUARDRAIL IN MEDIAN BETWEEN BRIDGE 110N AND 110S. INSTALL ANCHORS AT EACH END OF S.B. GUARDRAIL	
172.105	172.107	LT																		INSTALL S.B. GUARDRAIL IN MEDIAN BETWEEN BRIDGE 110N AND 110S. INSTALL ANCHORS AT EACH END OF S.B. GUARDRAIL	
172.105	172.236	RT								1			1							INSTALL ANCHOR AT MM 172.236. INSTALL 25.0 LF OF S.B. GUARDRAIL AT MM 172.231. EXTEND TREATED TIMBER CURB FROM MM 172.215 TO EXISTING STRUCTURE AT MM 172.216.	
172.108	172.113	LT																		CONNECT S.B. GUARDRAIL TO APPROACH RAILING PER ALUMINUM APPROACH RAILING DETAIL SHEET 1	
172.337	172.462	LT							25	2			2							INSTALL MTS FLARED AT MM 172.337. INSTALL ANCHOR AT MM 172.462. INSTALL 387.5 LF OF S.B. GUARDRAIL AT MM 172.345 AND 25.0 LF AT MM 172.457.	
172.358	172.459	RT							25	2			2							INSTALL MTS FLARED AT MM 172.358. INSTALL ANCHOR AT MM 172.459. INSTALL 325.0 LF OF S.B. GUARDRAIL AT MM 172.365 AND 25.0 LF AT MM 172.455. SEE REDUCED GUARDRAIL POST SPACING DETAIL #1 ON MISCELLANEOUS DETAIL SHEET.	
174.459	174.554	RT							25	2			2							INSTALL MTS FLARED AT MM 174.459. INSTALL ANCHOR AT MM 174.554. INSTALL 275.0 LF OF S.B. GUARDRAIL AT MM 174.466 AND 25.0 LF AT MM 174.549.	
174.460	174.565	LT						260	25	2			2							INSTALL MTS FLARED AT MM 174.460. INSTALL ANCHOR AT MM 174.565. INSTALL 312.5 LF OF S.B. GUARDRAIL AT MM 174.460 AND 25.0 LF AT MM 174.560. REPAIR SLOPE EROSION MM 174.549 TO MM 174.555	
174.896	175.300	RT							25	2			2							INSTALL MTS FLARED AT MM 174.896. INSTALL ANCHOR AT MM 175.300. INSTALL 25.0 LF OF S.B. GUARDRAIL AT MM 174.903 AND 25.0 LF AT MM 175.296.	
175.490	175.719	RT							25	1			1							INSTALL MTS FLARED AT MM 175.490. INSTALL 25.0 LF OF S.B. GUARDRAIL AT MM 175.497.	
175.654	175.749	LT							25	1			1							INSTALL MTS FLARED AT MM 175.654. INSTALL 387.5 LF OF S.B. GUARDRAIL AT MM 175.661.	
175.751	175.756	LT																		CONNECT S.B. GUARDRAIL TO APPROACH RAILING PER ALUMINUM APPROACH RAILING DETAIL SHEET 1	
175.751	175.756	RT																		CONNECT S.B. GUARDRAIL TO APPROACH RAILING PER ALUMINUM APPROACH RAILING DETAIL SHEET 1	
175.766	175.780	RT						76												INSTALL SNOW BARRIER ON BRIDGE 113N PER VAOT STANDARD PSF-3M	
SHEET SUBTOTALS:						155	76	365	300	293			293								