

# EARTHWORK AND DRAINAGE SUMMARY SHEET - STATEWIDE GUARD RAIL IMG GDRL(1)

MILE MARKER	MILE MARKER	POSITION	AGGREGATE SHOULDER MATERIAL (TONS) 402.12				REMOVAL & DISPOSAL OF GUARDRAIL 621.80	STEEL BEAM GUARDRAIL W/STL POST 621.20	M.E.L.T. (EACH) 621.52	DELINEATORS (EACH)	UNDER DRAIN	APPROACH SECTION TYPE I 621.70	ANCHOR 621.60	REMARKS
I-91 NORTHBOUND SECTION 3														
97.82	97.86	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
97.82	97.86	RT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
98.38	98.40	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
98.38	98.40	RT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
99.07		RT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
101.07		RT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
103.27		RT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
103.39		LT	35				37.5	537.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
105.73		RT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
105.77		LT	35				37.5	12.5	1	1	40			EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
110.52	110.59	RT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
110.54	110.59	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
112.34		RT	35				37.5	75.0	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
112.74		LT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
112.91		RT	35				37.5	12.5	1	1	20			EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
112.92		LT	35				37.5	12.5	1	1				EXISTING TEXAS TWIST SEE SHEET 19 FOR CONSTRUCTION TREATMENT
113.05	113.09	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
113.05	113.09	RT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
120.41	120.44	RT	35				112.5	75.0	1	1	20			EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
120.41	120.44	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
120.99	121.04	RT	30											EXISTING TWO RAIL ALUMINUM ADD AGGREGATE SHOULDER (MOD.)
121.00	121.05	LT	35				112.5	75.0	1	1				EXISTING TWO RAIL ALUMINUM SEE SHEET 18 FOR CONSTRUCTION TREATMENT
123.15	123.18	LT	30											EXISTING BOX BEAM GUARDRAIL BURY END BY ADDING MATERIAL
123.15	123.18	RT	30											EXISTING BOX BEAM GUARDRAIL BURY END BY ADDING MATERIAL
126.75		RT	30				75.0		1	1				*EXISTING STEEL BEAM GUARDRAIL W/FLARE-REMOVE, SEE SHEET 17 FOR CONSTRUCTION TREATMENT*
126.75		LT	30				75.0		1	1				*EXISTING STEEL BEAM GUARDRAIL W/FLARE-REMOVE, SEE SHEET 17 FOR CONSTRUCTION TREATMENT*
128.22	128.25	LT	35				275.0	162.5	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
128.52	128.57	LT	35				275.0	162.5	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
RAMP C	EXIT 19		30											EXIT 19 EXISTING BURIED BOX BEAM ADD MATERIAL AS NEEDED
RAMP B	EXIT 20		35				155.0	37.5	1	1		1		EXIT 20 EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
128.85	128.90	LT	35				275.0	150.0	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
I-91 SOUTHBOUND SECTION 3														
128.72	128.66	RT	35				275.0	187.5	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
128.70	128.66	LT	35				200.0	125.0	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
128.37	128.32	RT	35				275.0	187.5	1	1		1		EXISTING BOX BEAM GUARDRAIL SEE SHEET 16 FOR CONSTRUCTION TREATMENT
SHEET TOTAL			1160				3492.5	2550.0	30	30	80	7	0	

DRAWN BY SQUAD A/JFG DATE FEB '96  
 SQUAD LEADER NYOUST  
 DESIGN FILE NO. 2500A/25A376/D316.DGN  
 PARM FILE D316S04J DATE PLOTTED 15-SEP-1996  
 PROJ. NAME STATEWIDE GUARD RAIL  
 PROJ. NO. IMG GDRL(1)  
 SHEET 6 OF 28 SHEETS

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