

PROJECT REFERENCE NO.	SHEET NO.
I-5821, I-5738, I-5789	9

# SHOULDER DRAIN SUMMARY

PROJECT #	MAP #	AGGREGATE SHOULDER DRAIN						SHOULDER DRAIN OUTLET LOCATIONS						Remove & Replace Concrete Apron EA	FLOWABLE FILL CY	ASPHALT PLANT MIX, PAVEMENT REPAIR TON
		STATION	STATION	LOCATION		SHOULDER DRAIN FT	4" SHOULDER DRAIN PIPE FT	STATION	LOCATION		LENGTH OF OUTLET PIPE FT	OUTLET TYPE				
				LANE	LT or RT				LANE	LT or RT		TIE TO DI	PAD EA			
I-5789	9	10+00	13+00					NO NEW SHOULDER DRAIN NEEDED IN THIS LOCATION								
I-5789	9	13+00	95+00	NB	RT	8,200	8,200									
I-5789	9							18+00	NB	RT	30		1			
I-5789	9							23+00	NB	RT	30		1			
I-5789	9							28+00	NB	RT	30		1			
I-5789	9							32+00	NB	RT	30		1			
I-5789	9							37+00	NB	RT	30		1			
I-5789	9				LOW PT.			42+00	NB	RT	30		1			
I-5789	9							46+00	NB	RT	30		1			
I-5789	9							49+50	NB	RT	30		1			
I-5789	9							53+50	NB	RT	30		1			
I-5789	9							57+50	NB	RT	30	X		1		
I-5789	9							62+00	NB	RT	30	X		1		
I-5789	9							65+50	NB	RT	30		1			
I-5789	9							69+00	NB	RT	30	X		1		
I-5789	9							74+00	NB	RT	30	X		1		
I-5789	9							79+00	NB	RT	30		1			
I-5789	9				HP 89+00			84+00	NB	RT	30		1			
I-5789	9							92+50	NB	RT	30		1			
I-5789	9							95+00	NB	RT	30		1			
MAP 9 TOTALS						8,200	8,200				540		14	4	0	0
I-5789	10	9+80	47+00					NO NEW SHOULDER DRAIN NEEDED IN THIS LOCATION								
I-5789	10	Concrete Apron Repair						09+80	SB	LT				1		
I-5789	10	Concrete Apron Repair						20+00	SB	LT				1		
I-5789	10	Concrete Apron Repair						25+00	SB	LT				1		
I-5789	10	Concrete Apron Repair						31+25	SB	LT				1		
I-5789	10	Concrete Apron Repair						39+00	SB	LT				1		
I-5789	10	Concrete Apron Repair						41+00	SB	LT				1		
I-5789	10	47+00	96+87	SB	RT	4,987	4,987									
I-5789	10							49+75	SB	RT	30		1			
I-5789	10				LOW PT.			53+75	SB	RT	30		1			
I-5789	10							58+75	SB	RT	30		1			
I-5789	10							63+75	SB	RT	30		1			
I-5789	10							69+00	SB	RT	30	X		1		
I-5789	10							74+00	SB	RT	30		1			
I-5789	10							79+00	SB	RT	30		1			
I-5789	10							84+00	SB	RT	30		1			
I-5789	10							88+00	SB	RT	30		1			
I-5789	10							92+00	SB	RT	30		1			
MAP 10 TOTALS						4,987	4,987				300		9	7	0	0
I-5789 TOTALS						13,187	13,187				840		23	11	0	0
PROJECT GRAND TOTALS						51,333	51,333				3,190		68	53	6	203