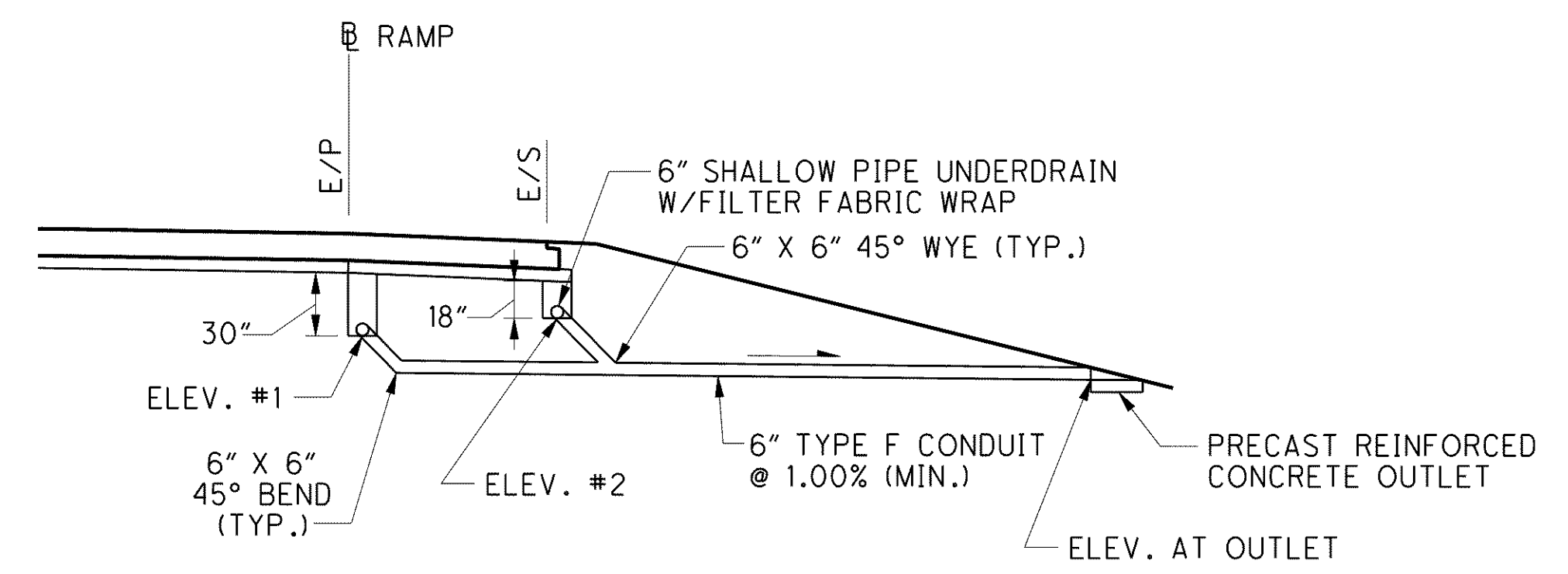
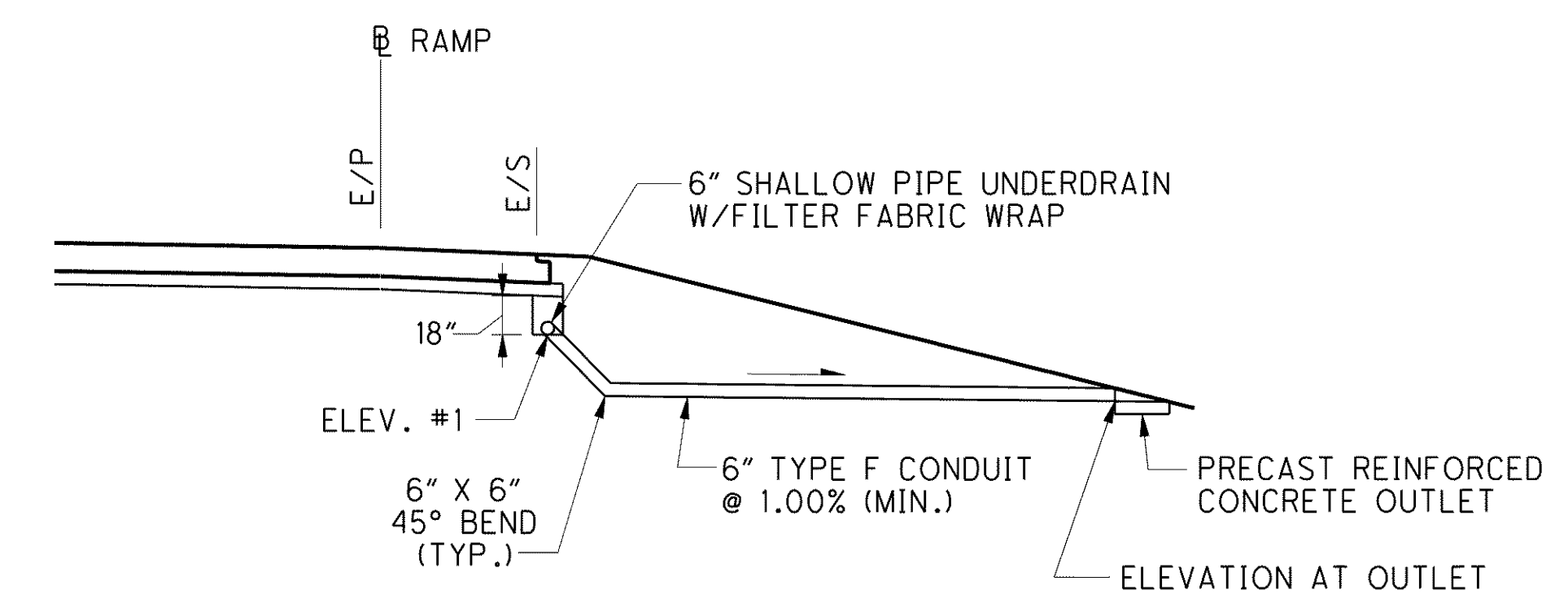


UNDERDRAIN OUTLET DETAIL



UNDERDRAIN RAMP OUTLET DETAIL FOR SHOULDER GREATER THAN OR EQUAL TO 8'



UNDERDRAIN RAMP OUTLET DETAIL FOR SHOULDER LESS THAN 8'

UNDERDRAIN SUBSUMMARY													
LOCATION (SHEET NO.)	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	6" CONDUIT, TYPE B	PRECAST REINFORCED CONCRETE OUTLET	6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP	6" UNCLASSIFIED PIPE UNDERDRAIN WITH FABRIC WRAP	6" BASE PIPE UNDERDRAIN WITH FABRIC WRAP	FOR INFORMATION ONLY						
							BENDS AND BRANCHES						
							6" x 6" TEE	6"x6"x6" CROSS	6" x 45° BEND	6" x 45° WYE	6" x 90° BEND	6" x 30° BEND	END CAP
	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
SR 2 (SHEET 938)	4608	340	28	85180	5245	81160	287	7	171	66	708	16	401
SR 91 RAMPS (SHEET 939)	72	0	4	2804	0	0	4	0	0	0	0	0	2
VINE ST. RAMPS (SHEET 940)	148	0	1	2620	0	4428	0	0	3	3	0	4	13
LOST NATION RD. RAMPS (SHEET 941)	501	0	12	4441	0	0	3	0	14	0	26	4	15
SR 306 RAMPS (SHEET 942)	250	66	13	7001	0	226	4	0	0	0	11	0	17
SR 306 RAMPS (SHEET 943)	37	50	2	2749	0	0	1	1	0	0	3	0	11
SR 91 (SHEET 944)	104	0	4	0	0	2003	0	0	0	0	5	0	10
LOST NATION ROAD (SHEET 945)	325	0	1	4251	0	0	0	0	33	0	60	0	28
SR 306 (SHEET 946)	0	20	1	0	145	571	0	0	0	0	0	0	0
TOTALS CARRIED TO GENERAL SUMMARY	6045	476	66	109046	5390	88388	299	8	221	69	813	24	497

NOTE - FOR UNDERDRAIN QUANTITIES AND PIPE ELEVATIONS SEE SHEET 928 TO 938

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