

**PROPOSED DRAINAGE STRUCTURE (IDOT) SCHEDULE**

STRUCTURE	LOCATION	OFFSET	(EDGE OF PAVEMENT, EDGE OF SHOULDER, OR CENTER OF STRUCTURE)	RIM (ELEV)	N. INVERT (ELEV)	W. INVERT (ELEV)	E. INVERT (ELEV)	S. INVERT (ELEV)	NE. INVERT (ELEV)	NW. INVERT (ELEV)	SE. INVERT (ELEV)	SW. INVERT (ELEV)	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	INLETS, TYPE A, TYPE 8 GRATE	INLETS, TYPE A, TYPE 20 FRAME AND GRATE	CATCH BASINS, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE	CATCH BASINS TO BE RECONSTRUCTED (SPECIAL)	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE, SPECIAL	MANHOLES TO BE RECONSTRUCTED (SPECIAL)
<b>ES RAMP</b>																							
S-20	106+71.90	23.29' RT	COS	573.18	569.96			569.96											1				
S-21 <sup>1</sup>	106+72.81	12.86' RT	COS	N/A		569.93		569.93												1			
S-22	107+34.82	29.00' RT	COS	572.37							570.23											1	
S-23A	107+46.01	29.86' RT	COS	572.36					570.21	570.21	570.21										1		
S-23B	107+57.12	30.54' RT	COS	572.37							570.23											1	
S-24 <sup>1</sup>	107+52.73	10.65' RT	COS	N/A						570.16	570.16	570.16										1	
S-25 <sup>1</sup>	107+42.14	10.16' RT	COS	N/A						570.13	570.13											1	
S-26	108+19.07	29.85' RT	COS	573.02					570.42													1	
S-27 <sup>1</sup>	108+17.57	9.73' RT	COS	N/A						570.34	570.39	570.34										1	
S-29 <sup>1</sup>	108+55.03	10.16' RT	COS	N/A						570.30	570.30	570.30										1	
S-30	109+15.41	23.80' RT	COS	574.60					570.75		570.75		1										
S-30A	109+72.06	37.39' RT	COS	575.64						570.98							1						
S-31 <sup>1</sup>	109+16.01	10.69' RT	COS	N/A						570.71	570.71	570.71										1	
S-31B <sup>1</sup>	110+35.51	17.41' RT	COS	N/A	573.35					571.50												1	
S-31C	110+35.51	28.50' RT	COS	576.22						571.53												1	
S-58	111+75.00	15.91' RT	COS	577.41							573.81			1									
<b>SB I-90/94</b>																							
S-59	10+00.64	14.09' LT	COS	578.18			EX							1									
<b>EB I-290</b>																							
S-33	352+54.11	25.96' RT	COS	578.63		570.85					570.85				1								
S-34	351+81.36	26.32' RT	COS	576.70			570.63				570.63	570.63			1								
S-35	351+70.90	28.18' RT	COS	576.48		570.60				570.60					1								
<b>SW RAMP</b>																							
S-36	20+04.37	14.77' RT	COS	574.03						569.90	569.90		1										
S-37	20+05.33	22.50' RT	COS	577.49							569.91					1							
<b>TOTAL</b>													2	2	1	2	1	1	2	2	4	2	3

NOTES:  
1. SEE SPECIFICATIONS FOR THIS WORK.

**PROPOSED DRAINAGE PIPE UNDERDRAINS SCHEDULE**

PIPE UNDERDRAIN	UPSTREAM				DOWNSTREAM				PIPE UNDERDRAINS	PIPE UNERDRAINS
	STRUCTURE	STATION	OFFSET	INVERT ELEVATION	STRUCTURE	STATION	OFFSET	INVERT ELEVATION	6"	6"
									FOOT	(SPECIAL)
ES RAMP										
PU-1	-	108+16.79	72.60' RT	570.20	S-26	108+19.07	29.85' RT	570.15	37	6
<b>ROUNDED TOTAL</b>									37	6

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