STORM DRAIN SCHEDULE

FED. RD. REG. NO.	STATE	PROJECT NO.	COUNTY	SHEET NO.
9	NEVADA	H-610(5)	CLARK	SD-12

SHEET NO.	STRUCTURE - LINE NO.	LOCATION STA.	LOCATION OFFSET	STRUCTURE TYPE: LATERAL JUNCTION	DROP INLETS TYPES 2	3	10	11	11 MOD	A	MANHOLES TYPE 4	TYPE 4 MODIFIED	SPECIAL	ELEVATION GRATE, RIM OR COVER	INVERT IN	INVERT OUT	SLOPE FT./FT.	REINFORCED CONCRETE PIPES - CLASS III 12"	15"	18"	24"	36"	30"x 19"	38"x 24"				REMARKS	STRUCTURE EXCAVATION	GRANULAR BACKFILL	SPECIAL MANHOLE	TYPE 4 MANHOLE	MANHOLE (MOD)	DROP INLET (TYPE 10)	STRUCTURAL STEEL GRATES	REINFORCING STEEL	CLASS A CONCRETE (MINOR)	REMOVAL OF CURB & GUTTER	REMOVAL OF SIDEWALK	CLASS A CONCRETE SIDEWALK (4 INCH)	CLASS A CONCRETE CURB & GUTTER (TYPE 5)
																												NOTE: SEE SHEETS SD-14 THRU SD-19 FOR SPECIAL DROP INLET LATERAL SPECIAL BEDDING AND ENCASEMENT DETAILS															
50-6	DI-24A	183+20.5	45' LT.		1									1779.63		1777.65												H = 1.98'	1.3	1.0					205	26	0.51				
															1777.65	1777.43	.0044	50'											7.0	22.5							1.66				
50-6	DI-24B	183+82	45' LT			1								1779.75	1777.43	1777.33												H = 2.42'	1.0	0.9					360	30	0.51				
															1777.33	1775.04	.0357			35'									15.0	20.5							0.73				
50-6	MH-24	189+80	6' LT									1		1780.80																											
															1777.83	1776.44	*	51'										* SEE SHEET SD- 18 FOR PROFILE	13.3	23.5						35	1.28				
50-6	DI-24C	189+93	43.0' RT.				1							1780.00		1777.83												H = 2.17'						1							
50-6	DI-23A	185+43.5	43.5' LT						1					1778.13		1775.73												H = 2.42', L = 8'	5.3	1.8					372	285	3.21	14	9		
															1775.73	1775.21	0.158			35'									12.1	19.0							1.09				
50-6	MH-23	185+45	6' LT								1			1779.40																											
50-5	DI-22A	184+42	43.9' LT			1								1777.85		1775.43												H = 2.42'	1.0	0.9					360	30	0.54				
															1775.43	1775.06	.0097			38'									12.4	21.8							1.34				
50-5	MH-22	184+85	6' LT									1		1778.80																											
															1776.83	1775.56	.0120	56'											12.3	25.9							1.13				
50-5	DI-22B	184+93	43.5' RT							1				1778.13		1776.23												H = 1.92, L = 8'	4.5	2.4					158	161	2.05				
50-5	DI-21A	181+62	43.5' RT				1							1776.75		1774.08												H = 2.67'						1							
															1774.08	1773.50	.0089			50'									18.1	28.8							1.58				
50-5	MH-21	181+43	6' LT										1	1777.00																											
50-5	DI-20A	178+73	42.4' RT.				1							1775.30		1772.63												H = 2.67'						1				10	7	6	7
															1772.63	1772.51	.0026			47'									17.5	27.3							1.22				
50-5	MH-20	178+85	6' LT.									1		1776.50																											
															1772.29	1772.21	.0024			33'									14.0	20.1											
50-5	DI-20B	178+85	43.5' LT.			1								1775.42		1772.29												H = 3.13'	2.0	1.7					360	37	0.69				
50-5	DI-19A	176+24	42.3' RT.				1							1774.30		1771.20												H = 3.10'						1				10	6	6	7
															1771.20	1770.47	.0150			46'									22.7	27.9											
50-5	MH-19	176+20	6' LT								1			1775.20																											
50-5	DI-18A	173+71	42.3' RT.							1				1773.10		1769.97												H = 3.13', L = 4'	5.0	1.8					80	104	1.53	11			11
															1769.97	1769.40	.0033			56'									27.3	34.1											
50-5	MH-18	173+55	12.5' LT.										1	1775.00																											
50-5	DI-17A	172+50	43.5' LT.																									EXISTING DROP INLET. REMOVE AND PLUG 24" LATERAL.													
															1770.00	1769.09	.0033			30'									24.9	18.4							0.61				
50-5	MH-17	172+50	12.5' LT.										1	1775.40																											
		66950													TOTAL			157'		368'								FOR USE TOTALS, SEE STRUCTURE LIST SHEET NO. S-7 TOTAL	216.7	300.3				4	2095	708	19.68	45	22	12	25

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