STORM DRAIN SCHEDULE

FED. RD. REG. NO.	STATE	PROJECT NO.	COUNTY	SHEET NO.
9	NEVADA	H-610(5)	CLARK	SD-11

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	LINE SIZE & LENGTH: SLOPE FT./FT.	REINFORCED CONCRETE PIPES - CLASS III 12"	15"	18"	24"	36"	30"x 19"	38"x 24"				REMARKS	QUANTITIES: STRUCTURE EXCAVATION	GRANULAR BACKFILL	SPECIAL MANHOLE	TYPE 4 MANHOLE	TYPE 4 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															
SD-2	DI-4A	125+66	42.9'LT.			1								1754.05		1750.92												H=3.15'	2.0	1.7					360	37	0.69				
															1750.92	1746.90	*			20'								* SEE SHEET SD- 14 FOR PROFILE	10.4	12.6						41	0.31				
SD-2	MH-4A	125+65	18.5'LT.								1			1754.50																											
SD-2	DI-4B	124+89	42.5'RT.							1				1752.75		1750.83												H=1.92', L=4'	3.0	1.8					80	83	1.21	12	9	8	12
															1750.83	1747.24	*	60'										* SEE SHEET SD- 14 FOR PROFILE	19.0	29.5						35	4.22				
SD-2	MH-4	124+90	18.5'LT.								1			1754.30																											
SD-1	DI-3A	121+28	42.4'LT.			1								1752.85		1750.30												H= 2.55'	1.2	1.0					360	31	0.57				
															1750.30	1746.00	*			20'								* SEE SHEET SD- 14 FOR PROFILE	8.5	11.5						41	0.98				
SD-1	MH-3	121+25	18.5'LT.								1			1753.20																											
SD-3	DI-13A	151+37	44.0'RT.				1							1763.00		1762.83												H= 2.17'						1'							
															1762.83	1761.71	*	82'										* SEE SHEET SD- 16 FOR PROFILE	19.6	38.7						35	1.05				
SD-3	MH-13	150+90	24' LT.								1			1763.10																											
SD-3	DI-12A	147+64	43.5'LT						1					1761.60		1757.00												H=4.60', L=5'	7.0	4.6					461	254	2.90	12	8	4	6
															1757.00	1756.90	.0067			15'									10.3	9.1											
SD-3	MH-12	147+65	24' LT.									1		1762.40																											
															1760.48	1758.80	*	66'										* SEE SHEET SD- 15 FOR PROFILE	14.3	30.9						35	4.61				
SD-3	DI-12B	147+67	43.5'RT.							1				1762.40		1760.48												H=1.92', L=4'	3.0	1.8					80	83	1.21	12	8	6	12
SD-4	DI-14A	162+24	44.5'RT.							1				1767.73		1764.73												H=3.00', L=4'	4.7	3.0					80	102	1.50				
															1764.73	1764.68	.0125		4'									REMOVE CAP AND ATTACH TO EXISTING 15" RCP LATERAL STUBOUT. NO DIRECT PAYMENT.	1.2	2.2											
SD-4	DI-15D	163+76	43.6'LT.			1								1768.90		1766.48												H= 2.42'	1.0	0.9					360	30	0.54				
															1766.48	1766.00	.0062			78'									16.0	42.6								4.74				
SD-4	DI-15A	164+88	43.4'LT.					1						1768.32	1766.00	1765.90												H= 2.42', L=18'	4.4	2.6					613	234	2.93	22	15	12	3
															1765.90	1765.20	.0101			69'									58.4	43.9								6.02				
SD-4	MH-15	164+80	30'RT.									1		1769.00	1765.20	1765.10												H= 3.90'			1										
SD-6	DI-25C	193+14	59.7'LT.							1				1780.85		1777.72												H=3.13', L=4'	6.1	4.0					80	104	1.43				
															1777.72	1775.62	.0656			32'									17.1	19.4											
SD-6	DI-25D	193+44.5	65.6'LT.							1				1780.85	1775.62	1775.52												H=5.33', L=8'	15.4	9.1					158	260	3.44				
															1775.52	1775.30	.0027			82'									66.9	58.1								4.4				
SD-6	MH-25	192+85	6' LT.								1			1791.50																											
															1775.42	1775.30	.0024			51'									41.6	36.1								4.4				
SD-6	DI-25B	192+85	61.1'LT.							1				1780.75	1775.52	1775.42												H=5.33', L=4'	10.3	6.8					80	144	2.09				
															1775.57	1775.52	.0641			32'									17.1	19.4											
SD-6	DI-25A	192+52.8	65.5'LT.							1				1780.70		1777.57												H=3.13', L=8'	9.1	5.3					158	196	2.55				
	66949													TOTAL				208'	4'	399'								FOR USE TOTALS, SEE STRUCTURE LIST SHEET NO. S-7 TOTAL	367.6	376.6	1			1'	2870	1745	51.79	58	40	30	33

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