STORM DRAIN SCHEDULE

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

SHEET NO.	STRUCTURE - LINE NO.	LOCATION STA.	LOCATION OFFSET	LATERAL JUNCTION	DROP INLETS TYPES 2	3	10	11	11 (MOD)	A	MANHOLES TYPE 4	TYPE 4 MODIFIED	SPECIAL	GRATE, RIM OR COVER	INVERT IN	INVERT OUT	SLOPE FT./FT.	12"	15"	18"	24"	36"	30"x 19"	38"x 24"				REMARKS	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)
50-1	MH-2	118+50	20' LT.								1			1751.90	1743.76	1743.66												H=8.24'			1									
															1743.66	1743.50	.0025			64'								TEMPORARY OUTLET	83.6	76.8										
50-1	DI-1A	118+24.3	83.2' LT.							1				1751.10	1743.50	1743.40												H=7.70', L=8'	21.3	12.3				158	328	4.45				
															1743.40	1743.20	.0050	2x40'										REMOVE EXISTING 2-12" RCP LATERALS BETWEEN GRADE BREAK AND EXISTING DROP INLET AND ATTACH TO REMAINING LATERALS. NO DIRECT PAYMENT, REMOVE EXISTING DI	104.8	100.7					70	0.44				
																												BEGIN CHARLESTON SYSTEM												
50-2	MH-9	138+70	18.5' LT.								1			1758.70		1755.71												H=4.79'			1									
															1755.71	1748.00	.0394			201'									235.3	213.8										
50-2	MH-8	136+65	18.5' LT.									1		1758.10	1748.00	1748.00												H=10.10'				1								
															1748.00	1746.70	.0031			421'									501.9	856.9										
50-2	MH-7	132+40	18.5' LT								1			1756.70	1746.70	1746.60												H=10.10'			1									
															1746.60	1746.28	.0017						171'						422.1	387.9										
50-2	MH-6	130+65	18.5' LT.								1			1756.10	1746.28	1746.28												H=9.82'			1									
															1746.28	1745.00	.0017					306'							979.5	824.0										
50-2	MH-5	126+65	18.5' LT.									1		1754.80	1745.60	1745.60												H=9.20'				1								
															1745.60	1745.40	.0021					96'							220.8	183.1										
50-2	MH-4A	123+65	18.5' LT.								1			1754.50	1745.40	1745.40												H=9.10'			1									
															1745.40	1745.24	.0023					71'							161.0	133.1										
50-2	MH-4	120+90	18.5' LT.								1			1754.30	1745.24	1745.24												H=9.06'			1									
															1745.24	1744.44	.0022					361'							790.6	648.9										
50-1	MH-3	121+25	18.5' LT								1			1753.20	1744.44	1744.44												H=8.76'			1									
															1744.44	1743.76	.0025					271'							539.6	433.2										
50-1	MH-2	118+50	20' LT.								1			1751.90	1743.76	1743.66												H=8.24'												
															1743.66	1742.00	.0500					24'						STUBOUT FOR FUTURE CONNECTION TO PROPOSED CCRFCD FACILITY.	50.6	41.2										
																												BEGIN STEWART SYSTEM												
50-3	MH-13	150+90	24' LT.								1			1765.10		1759.71												H=5.39'			1									
															1759.71	1756.80	.0091			321'									245.9	211.6										
50-3	MH-12	147+65	24' LT.									1		1762.40	1756.80	1756.80												H=5.60'				1								
															1756.80	1753.80	.0098			306'									439.4	329.3										
50-3	MH-11	144+35	24' LT	Deleted							1			1760.40	1753.80	1752.30												H=8.20'			1									
																												BEGIN BONANZA SYSTEM												
50-6	MH-25	192+85	6' LT								1			1781.50		1773.80												H=6.30'			1									
															1773.80	1774.44	.0025			301'									276.4	244.2										
50-6	MH-24	189+80	6' LT									1		1780.80	1774.44	1774.44												H=6.36				1								
															1774.44	1773.71	.0017				431'								419.2	340.9										
50-6	MH-23	188+45	6' LT								1			1779.40	1773.71	1773.71												H=5.69'			1									
															1773.71	1773.56	.0013							116'					124.8	101.5										
50-5	MH-22	184+25	6' LT									1		1778.80	1773.56	1773.56												H=5.24'				1								
															1773.56	1773.20	.0013							276'					248.6	241.5										
50-5	MH-21	181+45	6' LT										1	1777.50	1773.20	1773.20												H=4.30'			1									
															1773.20	1771.36	.0072							256'					220.8	224.0										
50-5	MH-20	178+85	6' LT									1		1778.30	1771.36	1771.36												H=4.94'				1								
66447															1771.36	1770.57	.0038							261'					242.6	228.3										
			/												TOTAL			80'		1614'	431'	1217'	171'	909'				FOR USE TOTALS, SEE STRUCTURE LIST SHEET NO. S-7 TOTAL	6728.8	5835.2	1	11	6	158	398	4.89				

107V3989

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990-02-2