STORM DRAIN SCHEDULE

FED. RD. REG. NO.	STATE	PROJECT NO.	COUNTY	SHEET NO.
9	NEVADA	M-610(5)	CLARK	SD-13

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	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-6	DI-27B	199+00	44.5' Rt.							1				1783.75		1780.62												H=3.13', L=4'	5.0	1.8					80	104	1.39				
															1780.62	1779.80	.0167			49'									22.3	29.8												
SD-6	MH-27	199+00	6' Lt.									1		1784.25																												
															1781.30	1779.80	.0405			37'									14.5	21.5							3.47				
SD-6	DI-27C	199+00	44.5' Lt.							1				1783.72		1781.30												H=2.42', L=4'	3.6	2.3					80	92	1.33				
SD-6	DI-27A	198+15	44.5' Lt.							1				1783.30		1780.88												H=2.42', L=4'	3.6	2.3					80	92	1.33				
															1780.88	1779.15	.0468			37'									14.1	21.5							0.97				
SD-6	MH-26	198+15	6' Lt.								1			1783.50																												
SD-7	DI-28A	206+35	44.5' Rt.				1							1782.80		1779.70												H=3.10',						1								
															1779.70	1774.21	*			49'									* SEE SHEET SD- 12 FOR PROFILE	38.3	38.8						82	0.62				
SD-7	MH-28	206+35	12' Lt.																									EXISTING MANHOLE. REMOVE CAP AND ATTACH TO EXISTING 18" RCP STUBOUT 4.5' LT. NO DIRECT PAYMENT.													
SD-7	DI-29A	208+72	45.4' Lt.							1				1783.75		1775.90												H=7.85' L=4'	12.7	8.3					80	148	2.67				
															1775.90	1775.50	.0125			32'									43.6	40.2							4.4				
SD-7	LJ-29	208+72	14.5' Lt.	1																								PENETRATE EXISTING 60" RCP (SEE DETAIL SHEET NO. 16)								5	0.23				
SD-7	DI-30A	212+00	44.5' Rt.				1							1784.55		1781.45												H=3.10'						1				10	6	5	7
															1781.45	1775.30	*			49'									* SEE SHEET SD- 12 FOR PROFILE	41.9	42.3						82	0.62				
SD-7	MH-30	211+94	12' Lt.																									EXISTING MANHOLE. REMOVE CAP AND ATTACH TO EXISTING 18" RCP STUBOUT 4.5' LT. NO DIRECT PAYMENT.													
SD-8	DI-31A	216+50	44.5' Lt.							1				1784.74		1781.61												H=3.13', L=4'	5.0	1.8					80	104	1.53				
															1781.61	1776.20	.2081			26'									23.3	20.6						41	2.81				
SD-8	MH-31	216+45	12' Lt.																									EXISTING MANHOLE. REMOVE CAP AND ATTACH TO EXISTING 18" RCP STUBOUT 4.5' LT. AND 19.5' LT. NO DIRECT PAYMENT.													
															1781.61	1776.20	*			50'									* SEE SHEET SD- 12 FOR PROFILE	43.2	42.2						82	0.62				
SD-8	DI-31B	216+50	44.5' Rt.							1				1784.74		1781.61												H=3.13', L=4'	5.0	1.8					80	104	1.53				
SD-8	DI-32A	218+96	44.5' Rt.				1							1785.64		1782.54												H=3.10'						1								
															1782.54	1777.50	.0933			54'									49.9	44.1												
SD-8	LJ-32	218+96	9.5' Lt.	1																								PENETRATE EXISTING 60" RCP (SEE DETAIL SHEET NO. 16)								5	0.23				
22	DI-33B	110+20	58.83' LT				1							1754.10		1751.00												H=3.10'						1								
															1751.00	1750.14	.2150	4'											2.9	2.7												
22	DI-33A	110+20	49.5' LT.							1				1753.17	1750.14	1750.04												H=3.13' L=4.0'	5.0	1.8					80	104	1.51				
															1750.04	1749.07	.1386		7'									ATTACH TO EXISTING LATERAL. REMOVE EXISTING DI	4.4	3.9											
23	DI-34A	116+85	49.5' LT.							1				1750.48		1745.15												H=5.33' L=4.0'	9.3	6.0					80	144	2.16				
															1745.15	1744.50	.1083	6'										ATTACH TO EXISTING LATERAL. REMOVE EXISTING DI	5.9	5.6											
	66951													TOTAL				10'	7'	383'								FOR USE TOTALS, SEE STRUCTURE LIST SHEET NO. S-7 TOTAL	353.5	339.3				4	640	1187	27.42	10	6	5	7

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