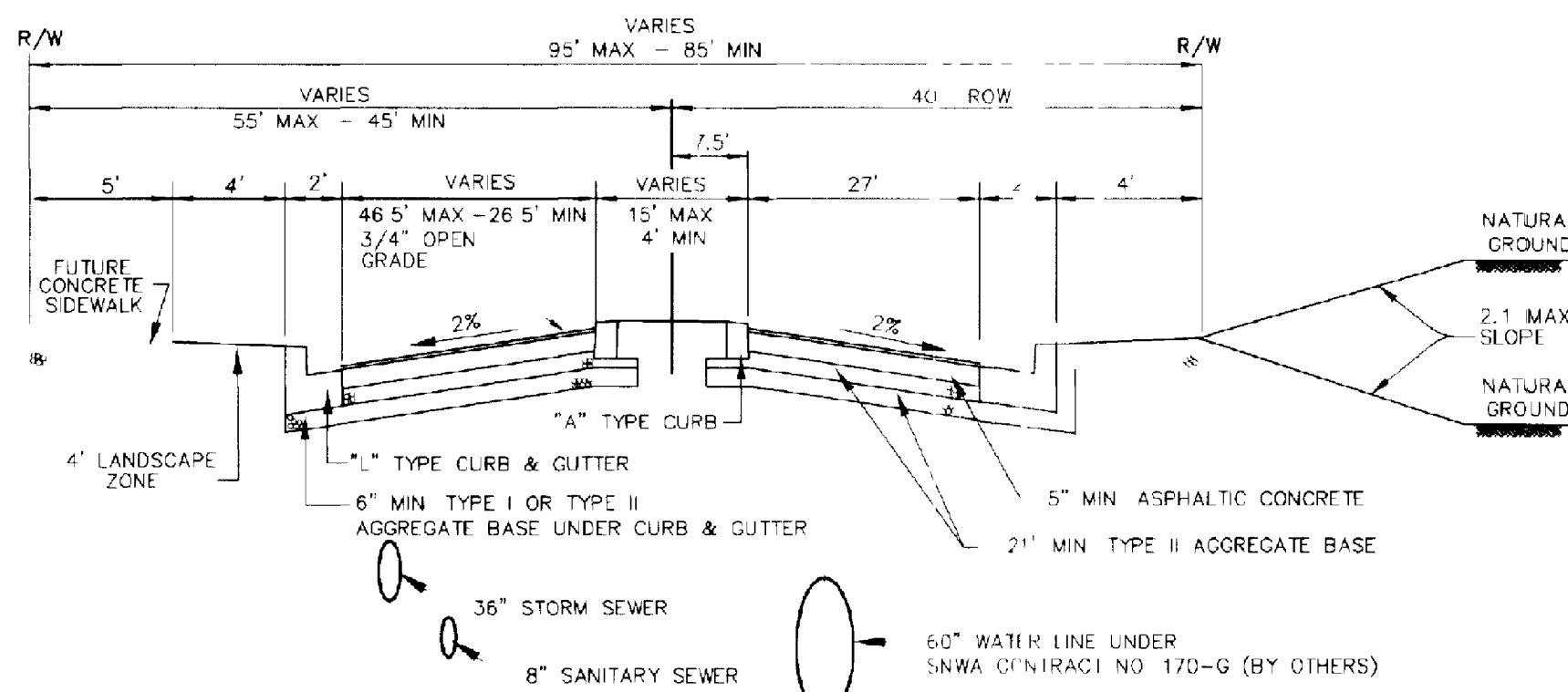
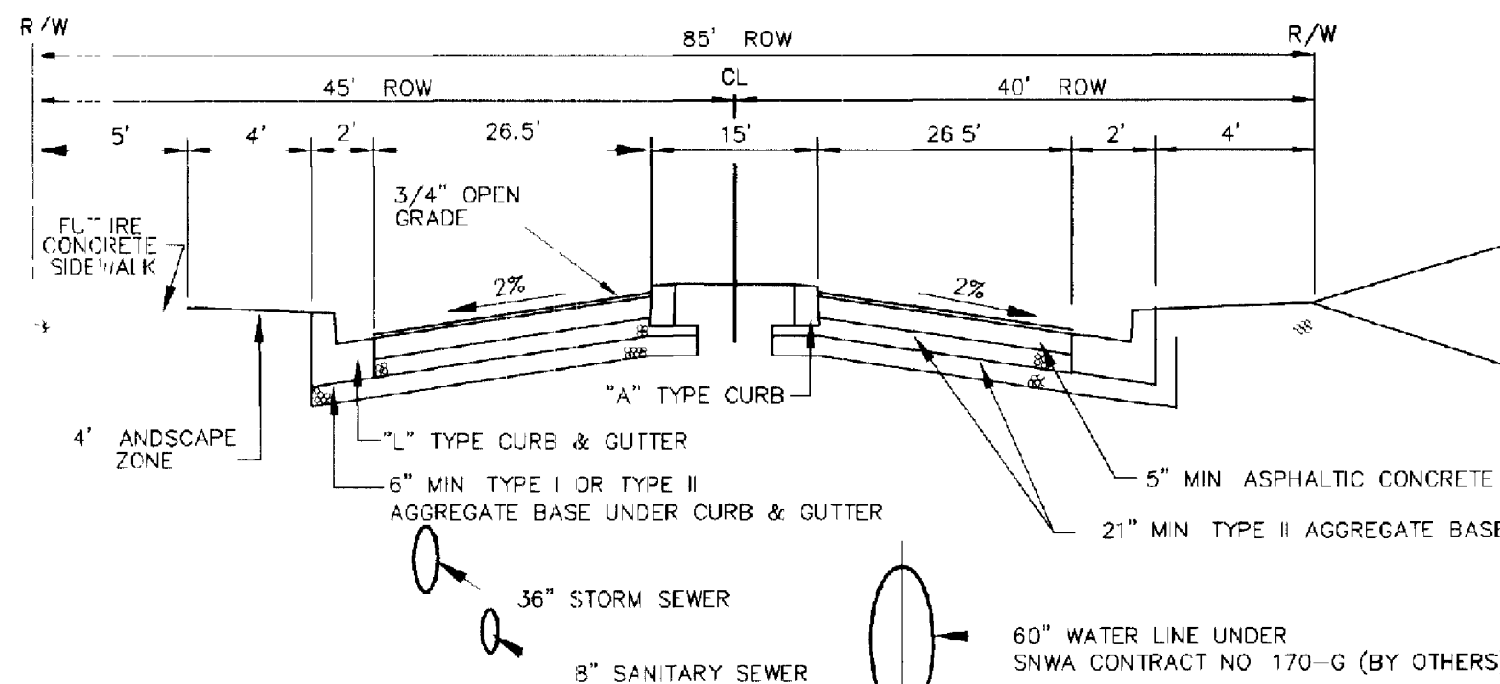
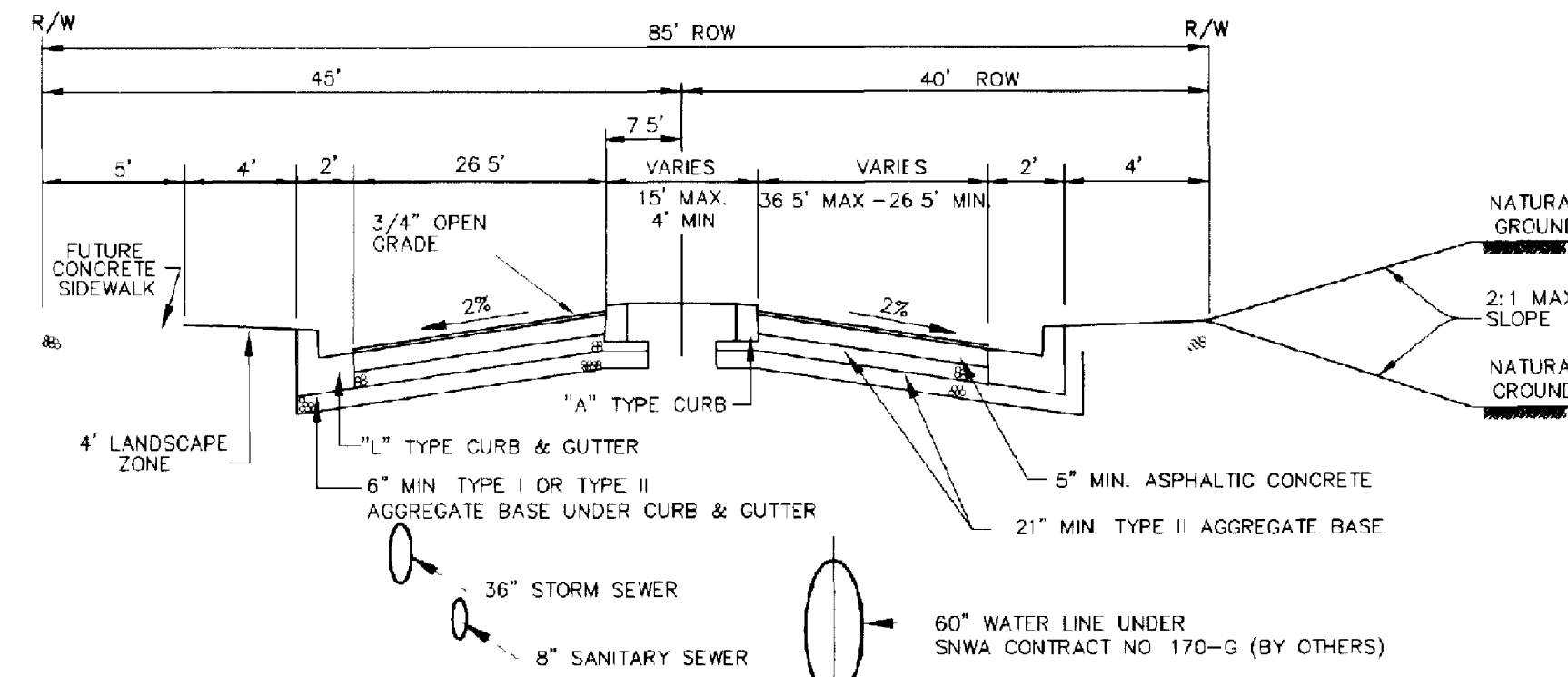




TENAYA WAY SECTION VIII
NOT TO SCALE
STATION 34+25.05 TO 35+22.33

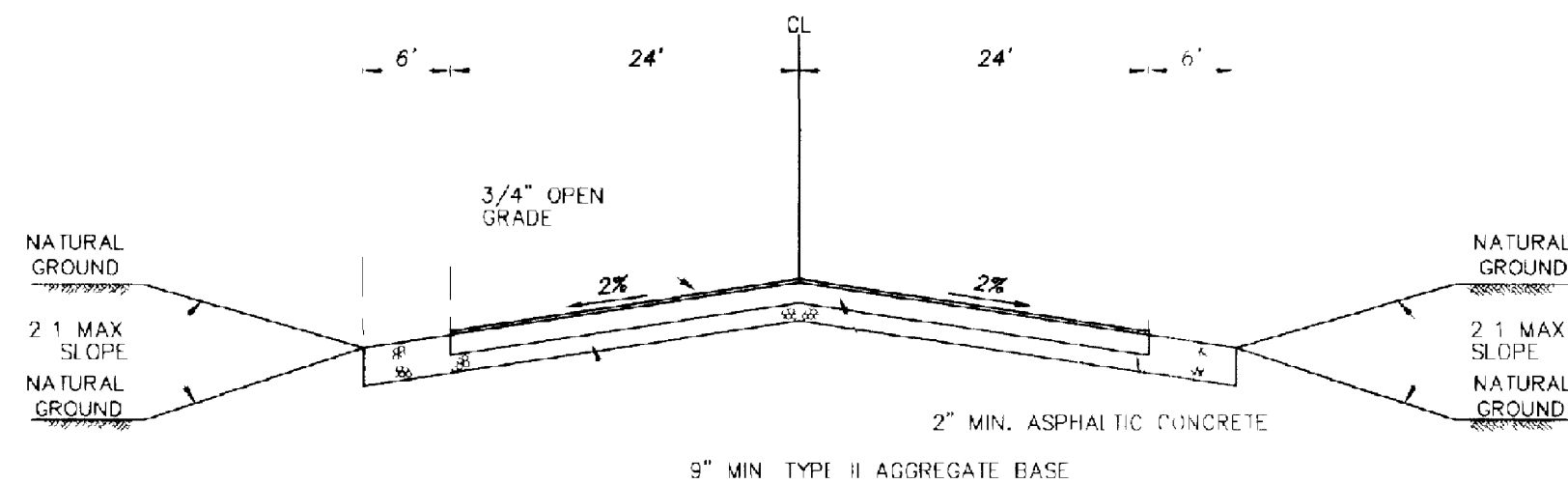


TENAYA WAY SECTION IX
NOT TO SCALE
STATION 35+22.33 TO 35+70.11

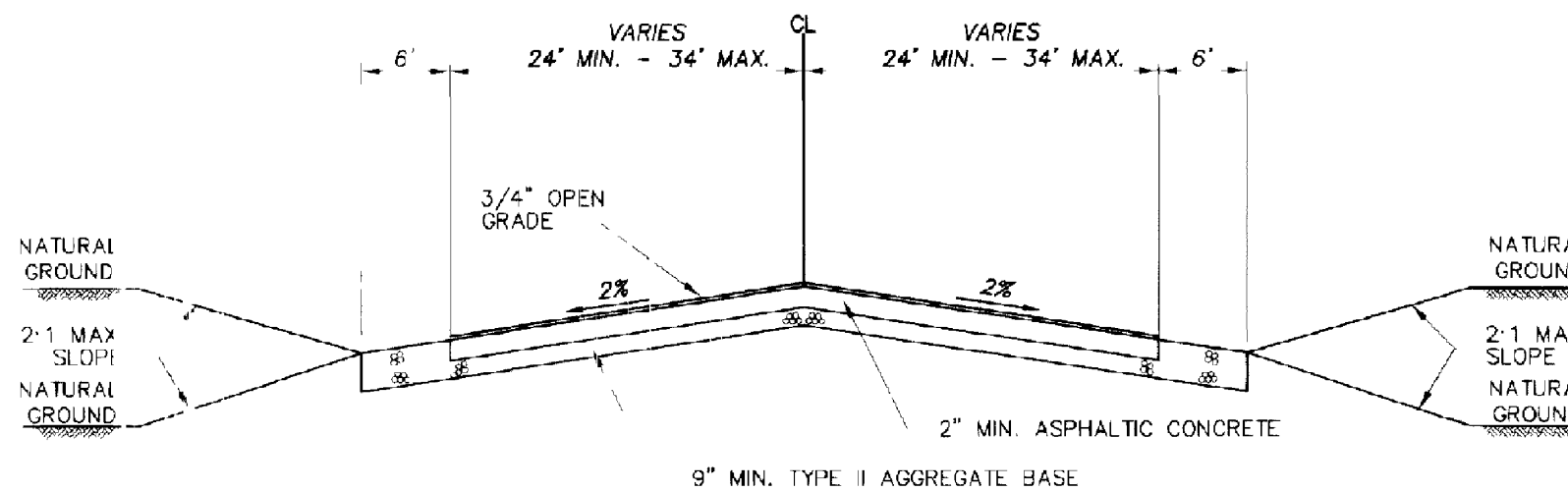


TENAYA WAY SECTION X
NOT TO SCALE
STATION 35+70.11 TO 37+69.60

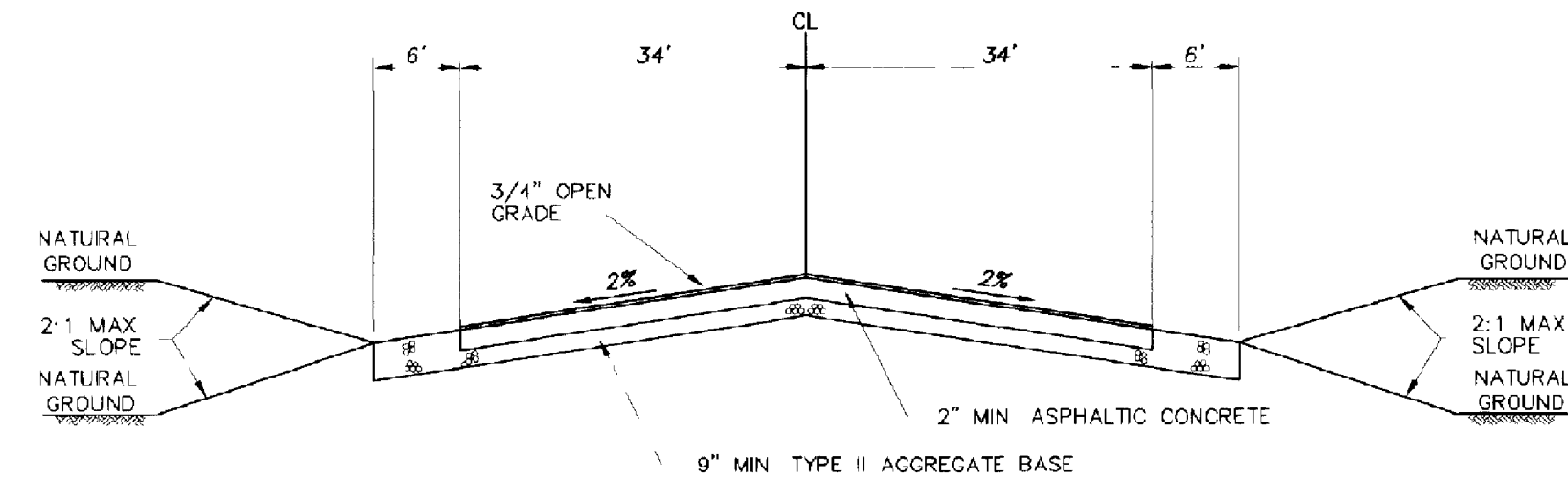
NOTE:
CONTRACTOR SHALL FIELD LOCATE AND PROTECT ALL
SNWA/SNWS ACCESS APPURTENANCES DURING CONSTRUCTION.
CONTRACTOR WILL APPROPRIATELY ADJUST ALL SNWA ABOVE
GROUND STRUCTURES AND AT GRADE STRUCTURES TO NEW
GRADE AT CONTRACTOR'S EXPENSE. CONTRACTOR TO NOTIFY
RICK DUSEK AT (702) 567-2301 AT LEAST 48 HOURS PRIOR TO
CONSTRUCTION ACTIVITY WITHIN THE LIMITS OF SNWA/SNWS
FACILITIES.



TEMPORARY PAVEMENT SECTION - AZURE DRIVE
NOT TO SCALE
STATION 2+00 TO 5+66.31



TEMPORARY PAVEMENT SECTION - AZURE DRIVE
NOT TO SCALE
STATION 5+66.31 TO 6+63.19



TEMPORARY PAVEMENT SECTION - AZURE DRIVE
NOT TO SCALE
STATION 6+63.19 TO 7+59.52

POTHOLE SCHEDULE

POTHOLE	STATION	OFFSET	UTILITY	DEPTH
(P5)	0+44.15	-57.56	2" GAS	44"
(P6)	0+57.25	-29.57	2" GAS	45"
(P7)	6+52.85	-29.26	2" GAS	40"
(P8)	6+52.58	-24.07	10" WATER	50"
(P11)	7+08.85	-28.75	10" WATER	47.5"
(P12)	7+08.93	-23.91	2" GAS	42"
(P13)	8+92.09	-29.48	10" WATER	50"
(P16)	9+61.41	-106.39	WATER	46"
(P17)	9+55.08	-28.90	10" WATER	52"
(P18)	10+05.00	-28.65	10" WATER	44"
(P19)	9+80.05	-28.62	10" WATER	51"
(P20)	10+10.99	31.62	2" GAS	34"
(P21)	9+61.90	30.99	2" GAS	30"
(P23)	9+37.24	-13.92	2" GAS	36"
(P24)	16+30.39	-6.47	2" GAS	34"
(P25)	16+28.90	30.56	2" GAS	44"
(P26)	18+58.71	30.99	2" GAS	38"
(P27)	19+19.49	31.00	2" GAS	38"
(P30)	19+81.68	15.34	2" GAS	50"
(P31)	19+49.64	30.99	2" GAS	52"
(P32)	31+36.29	-37.55	4" GAS	55"
(P33)	31+00.60	-37.88	ELECTRIC	50"
(P34)	32+23.88	-37.60	TELEPHONE	49"
(P35)	32+90.21	-37.22	TELEPHONE	47"
(P36)	32+19.91	-3.36	TELEPHONE	47"
(P36)	32+19.91	-3.36	4" TELEPHONE	18"

ALL POTHOLING CONDUCTED ON 3-13-00
ALL STATIONING ALONG TENAYA WAY

SANITARY SEWER MANHOLE SCHEDULE

MH #	I.D.	TYPE	STATION	OFFSET	N. INVERT	S. INVERT	E. INVERT	W. INVERT	COMMENTS
SDMH #1	48"	STD ECCENTRIC	38+11.80	13.00' LT	47.15	47.35			
SDMH #2	48"	STD ECCENTRIC	35+00.00	13.00' LT	45.59	45.59			THRU MANHOLE
SDMH #3	48"	STD ECCENTRIC	32+06.86	13.00' LT	43.52	43.52	43.15	43.35	
SDMH #4	48"	STD ECCENTRIC	39+25.26	13.00' LT			41.03	41.03	AZURE DRIVE THRU MANHOLE
SDMH #5	48"	STD ECCENTRIC	42+78.26	13.00' LT			38.71	38.91	AZURE DRIVE
SDMH #6	48"	STD ECCENTRIC	47+28.26	13.00' LT			36.01	36.01	AZURE DRIVE THRU MANHOLE
SDMH #7	60"	STD ECCENTRIC	49+24.01	13.00' LT		30.76		32.18	AZURE DRIVE NEW MANHOLE
SDMH #8	48"	SP MH FLAT TOP	24+81.21	13.00' LT		45.15			TERMINAL MANHOLE
SDMH #9	48"	STD ECCENTRIC	23+83.41	13.00' LT	47.86	47.86			THRU MANHOLE
SDMH #10	48"	STD ECCENTRIC	19+33.40	13.00' LT	46.06		45.90		NEW MANHOLE WEST TROPICAL
SDMH #11	48"	STD ECCENTRIC	27+55.79	13.00' LT	46.22				THRU MANHOLE
SDMH #12	48"	STD ECCENTRIC	26+46.00	13.00' LT	46.88				TERMINAL MANHOLE
SDMH #13	48"	STD ECCENTRIC	32+76.34	13.00' LT			45.94	45.10	
SDMH #14	48"	STD ECCENTRIC	28+55.51	13.00' LT			47.97	48.17	
SDMH #15	48"	STD ECCENTRIC	25+32.28	13.00' LT			51.88	52.08	
SDMH #16	48"	STD ECCENTRIC	22+68.14	13.00' LT			56.15	56.35	
SDMH #17	48"	STD ECCENTRIC	18+89.40	13.00' LT			62.59	62.79	
SDMH #18	48"	STD ECCENTRIC	16+61.63	13.00' LT			66.46	66.66	
SDMH #19	48"	STD ECCENTRIC	12+19.29	13.00' LT			73.97		

STORM DRAIN MANHOLE SCHEDULE

MH #	I.D.	TYPE	STATION	OFFSET	N. INVERT	S. INVERT	E. INVERT	W. INVERT	COMMENTS
SDMH #1	60"	STD ECCENTRIC	0+79.71	12.50' RT	36.77	36.77		49.99	
SDMH #2	60"	STD ECCENTRIC	06+82.56	12.50' RT	37.68	37.68		41.67	
SDMH #3	60"	STD ECCENTRIC	08+85.00	12.50' RT	37.98	37.98	45.76	45.76	
SDMH #4	60"	STD ECCENTRIC	09+65.05	12.50' RT	38.10	38.10	43.53	44.75	
SDMH #5	60"	STD ECCENTRIC	9+67.02	5.00' LT	45.61		45.11	45.11	
SDMH #6	60"	STD ECCENTRIC	14+42.89	12.50' RT	39.25	39.25			ACCESS MANHOLE
SDMH #7	60"	STD ECCENTRIC	18+67.40	12.50' RT	40.25	40.25	48.20	48.20	
SDMH #8	60"	STD ECCENTRIC	19+69.11	12.50' RT	40.57	40.57	49.17	48.17	
SDMH #9	60"	STD ECCENTRIC	19+77.71	30.62' LT	49.11		48.61	48.61	
SDMH #10	60"	STD ECCENTRIC	24+29.85	12.50' RT	42.00	42.00	44.00	48.95	
SDMH #11	60"	STD ECCENTRIC	25+89.84	12.50' LT	44.29	44.29			ACCESS MANHOLE
SDMH #12	60"	STD ECCENTRIC	28+79.25	27.00' LT	43.56	43.56			
SDMH #13	60"	STD ECCENTRIC	31+13.22	27.00' LT	44.29	44.29	45.48	45.29	ACCESS MANHOLE
SDMH #14	60"	STD ECCENTRIC	31+63.83	31.00' RT	45.40			44.40	
SDMH #15	60"	STD ECCENTRIC	32+37.63	40.58' LT	46.39	45.89	46.14	45.89	
SDMH #16	60"	STD ECCENTRIC	35+25.71	31.00' RT		46.97	44.91	45.91	
SDMH #17	60"	STD ECCENTRIC	32+30.71	31.00' RT		49.39	47.89	47.89	
SDMH #18	60"	STD ECCENTRIC	30+69.71	31.00' RT	49.41		48.91	48.91	
SDMH #19	60"	STD ECCENTRIC	29+12.71	31.00' RT		51.20	49.70	49.70	
SDMH #20	60"	STD ECCENTRIC	27+37.63	9.00' RT	51.57	52.07	50.57	51.57	
SDMH #21	60"	STD ECCENTRIC	20+85.95	11.27' RT			61.22	61.22	ACCESS MANHOLE
SDMH #22	60"	STD ECCENTRIC	19+72.66	11.32' RT	62.91	63.41	62.91		
SDMH #27	60"	STD ECCENTRIC	24+87.71	8.82' RT			55.24	55.24	ACCESS MANHOLE
SDMH #28	60"	STD ECCENTRIC	22+15.17	9.98' RT	51.57	52.07	59.28	59.28	ACCESS MANHOLE

REASON

REV. DATE

BY

PROJECT NO. 107-V3145

DWG NO. 107-V3145

SHEET 9 OF 70 SHEETS

SCS2

107-V3145

DESIGNED BY: [Signature]

CHECKED BY: [Signature]

SCALE: 1"=40'

PROJECT NO. 107-V3145

SHEET 9 OF 70 SHEETS

SCS2

107-V3145

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400 EAST STEWART
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CITY ENGINEER: CHARLES KAJOWSKI, JR., P.E.
PROJECT MANAGER: THERESA M. HANRAHAN, P.E.