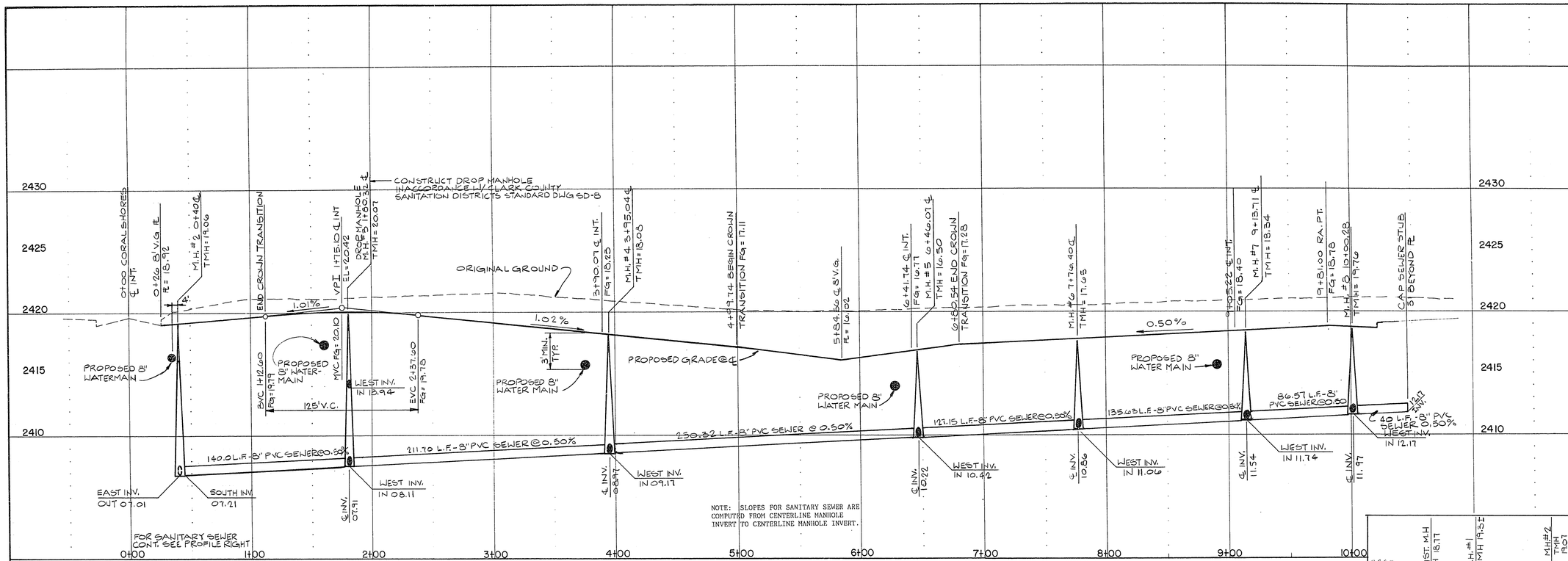
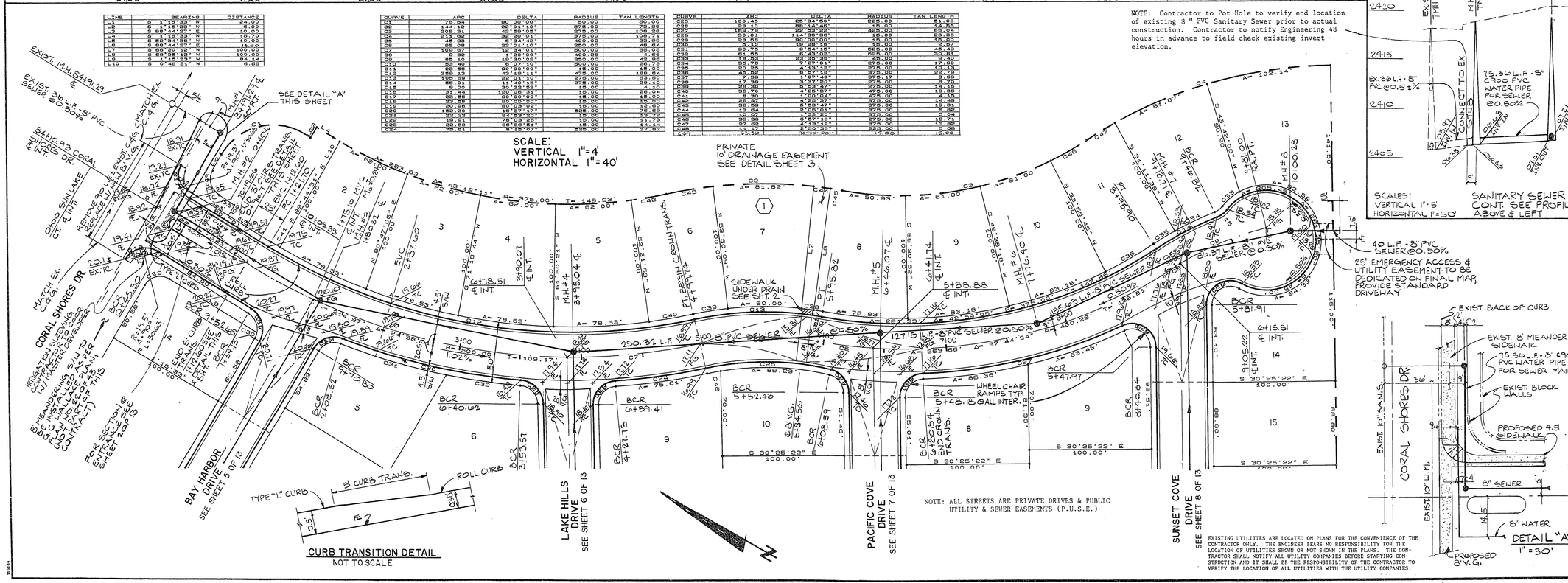


LINE	BEARING	DISTANCE
L1	S 1°15'33" W	24.00
L2	S 1°15'33" W	8.00
L3	S 88°44'27" E	10.00
L4	S 1°15'33" W	10.00
L5	S 88°44'27" E	15.00
L6	S 88°26'12" W	100.00
L7	S 88°26'12" W	100.00
L8	S 1°15'33" W	84.14
L10	S 0°45'31" W	6.85

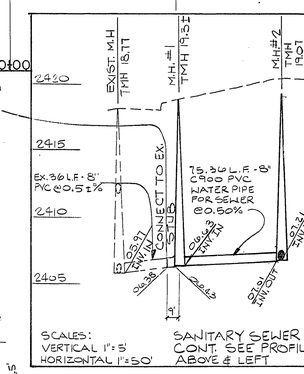
CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C1	78.54	90°00'00"	50.00	50.00
C2	144.12	32°21'19"	255.00	73.95
C3	206.31	42°58'05"	275.00	108.23
C4	131.93	32°58'05"	229.00	67.93
C5	23.23	8°34'43"	400.00	11.63
C6	98.09	22°03'16"	250.00	49.64
C7	109.97	12°34'01"	500.00	55.25
C8	9.32	1°20'00"	400.00	4.66
C9	85.10	19°30'09"	250.00	42.99
C10	53.40	8°07'10"	500.00	26.73
C11	23.56	90°00'00"	15.00	15.00
C12	359.13	43°18'11"	475.00	189.64
C13	109.69	22°04'14"	285.00	55.60
C14	26.03	3°08'15"	475.00	13.02
C15	31.44	30°32'53"	15.00	16.10
C16	31.44	120°00'00"	15.00	26.04
C17	23.56	90°00'00"	15.00	15.00
C18	23.56	90°00'00"	15.00	15.00
C19	20.98	80°09'09"	15.00	12.80
C20	152.30	18°37'17"	525.00	76.89
C21	22.22	84°53'00"	15.00	13.72
C22	19.91	76°05'00"	15.00	11.73
C23	22.66	86°38'51"	15.00	14.24
C24	28.81	61°18'07"	25.00	27.27

CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C25	100.48	25°42'50"	225.00	51.09
C26	139.33	28°43'25"	275.00	71.08
C27	169.12	39°53'00"	485.00	88.04
C28	30.01	114°38'38"	15.00	25.38
C29	23.56	90°00'00"	15.00	15.00
C30	5.40	19°28'16"	15.00	2.67
C31	80.75	9°54'15"	465.00	40.48
C32	61.55	6°43'02"	525.00	30.81
C33	18.53	23°38'38"	45.00	9.40
C34	38.78	7°37'01"	292.00	19.80
C35	32.05	6°29'18"	292.00	16.03
C36	45.52	9°07'15"	292.00	22.83
C37	17.38	3°37'50"	292.00	8.69
C38	28.90	5°53'37"	292.00	14.49
C39	38.70	7°58'37"	278.00	19.39
C40	8.30	1°00'04"	475.00	4.15
C41	28.82	4°58'37"	332.00	14.49
C42	38.59	6°53'47"	332.00	19.33
C43	13.14	2°24'01"	375.00	6.58
C44	13.07	1°59'30"	375.00	6.54
C45	33.39	5°05'37"	375.00	16.71
C46	37.69	5°45'37"	375.00	18.86
C47	32.62	3°20'38"	335.00	16.31
C48	15.22	3°20'38"	175.00	7.62

SCALE:
VERTICAL 1"=4'
HORIZONTAL 1"=40'



NOTE: Contractor to Pot Hole to verify end location of existing 8" PVC Sanitary Sewer prior to actual construction. Contractor to notify Engineering 48 hours in advance to field check existing invert elevation.



40 L.F.-8" PVC SEWER @ 0.50%

25' EMERGENCY ACCESS & UTILITY EASEMENT TO BE DEDICATED ON FINAL MAP. PROVIDE STANDARD DRIVEWAY

EXISTING UTILITIES ARE LOCATED ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE ENGINEER BEARS NO RESPONSIBILITY FOR THE LOCATION OF UTILITIES SHOWN OR NOT SHOWN IN THE PLANS. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES BEFORE STARTING CONSTRUCTION AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES WITH THE UTILITY COMPANIES.

No.	DATE	BY	REVISION

2-6-89

SOUTHWEST ENGINEERING
LAND PLANNING • MAPPING • DEVELOPMENT
1725 S. RAINBOW BLVD.-STE. 23-LAS VEGAS, NEVADA 89102
(702) 363-9700

TITLE: STREET & SEWER PLAN & PROFILE
SUN LAKE COURT
PROJECT: HARBOR COVE

W.O. No. 880822
BY RICHARD S.
DATE JAN. 88
SCALE AS SHOWN

SHEET 4 OF 13 SHEETS

127

1074-4036