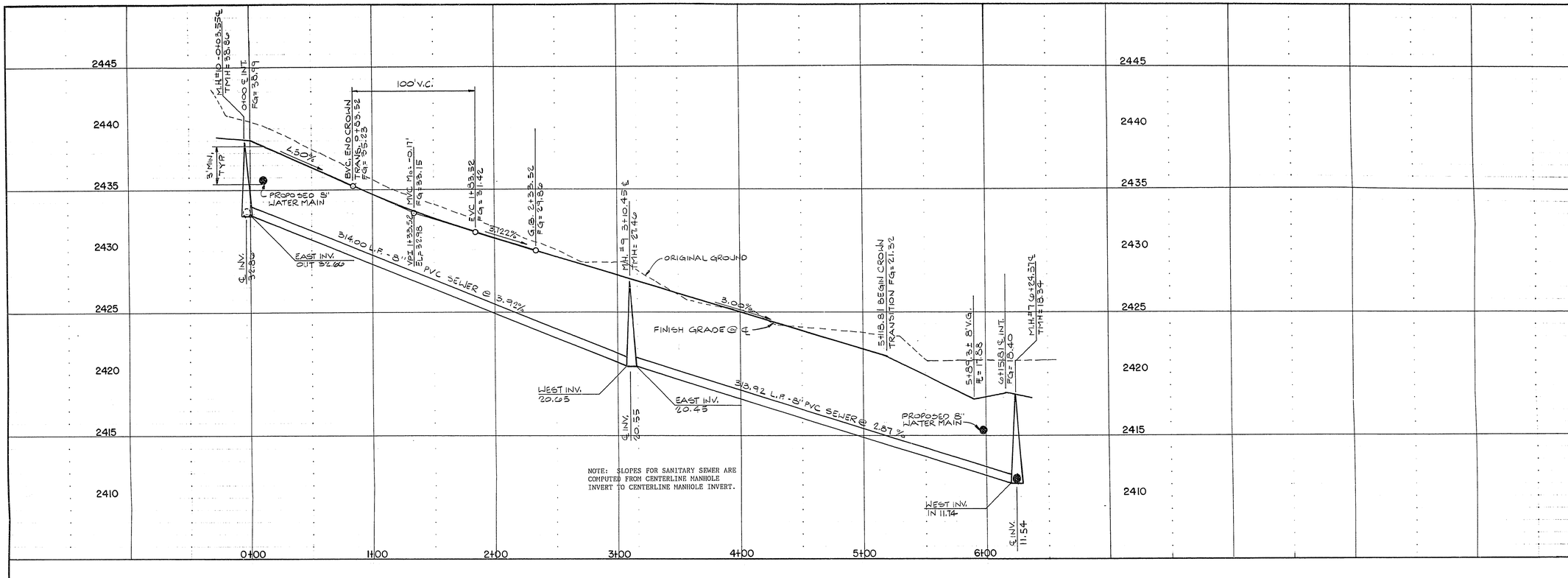
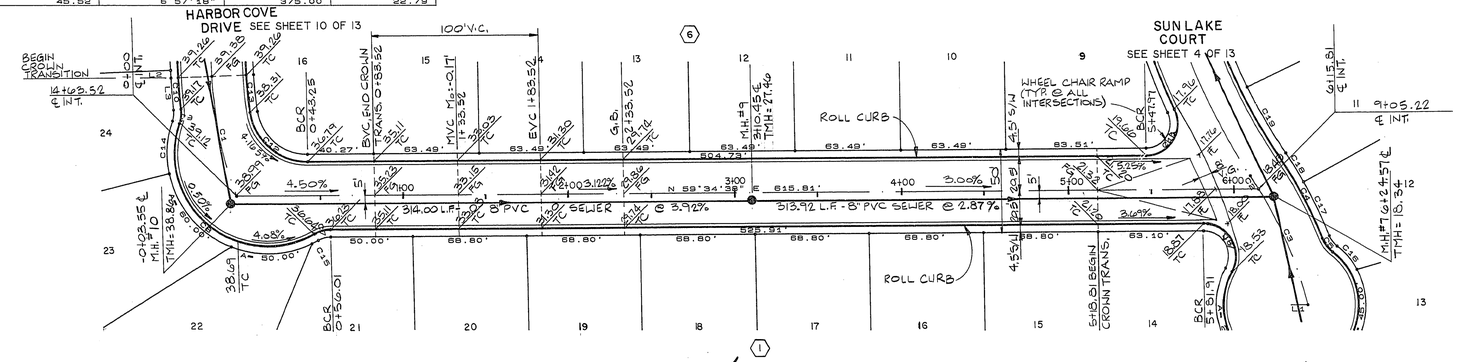


NOTE: SLOPES FOR SANITARY SEWER ARE COMPUTED FROM CENTERLINE MANHOLE INVERT TO CENTERLINE MANHOLE INVERT.

CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C1	73.79	16°54'42"	250.00	37.17
C2	9.32	1°20'00"	400.28	4.66
C3	85.10	19°30'09"	250.00	42.98
C4	56.01	11°49'13"	275.00	28.10
C5	8.00	30°32'53"	15.00	4.10
C6	31.44	120°06'31"	15.00	26.04
C7	7.83	29°55'36"	15.00	4.01
C8	146.50	139°54'00"	60.00	164.40
C9	6.80	25°59'33"	15.00	3.46
C10	19.29	4°01'08"	275.00	9.65
C11	30.01	114°38'38"	15.00	23.38
C12	43.11	82°19'48"	30.00	26.23
C13	22.27	5°40'14"	225.00	11.14
C14	32.15	30°42'08"	60.00	16.47
C15	4.35	4°09'20"	60.00	2.18
C16	18.53	23°35'36"	45.00	9.40
C17	35.76	7°27'01"	275.00	17.90
C18	20.25	4°13'12"	275.00	10.13
C19	45.52	6°57'16"	375.00	22.79

LINE	BEARING	DISTANCE
L1	S 59°34'38" W	10.00
L2	S 32°25'22" E	4.83
L3	S 34°25'56" E	19.29

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



NOTE: ALL STREETS ARE PRIVATE DRIVES & PUBLIC UTILITY & SEWER EASEMENTS (P.U.S.E.)

SCALE: 1"=40'

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 ON 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.

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)
Avoid cutting underground utility lines. It's costly.

No.	DATE	BY	REVISION

2-6-89

SOUTHWEST ENGINEERING
LAND PLANNING • MAPPING • DEVELOPMENT
1725 S. RAINBOW BLVD.-STE. 224-LAS VEGAS, NEVADA 89102
(702) 362-7090

TITLE: STREET & SEWER PLAN & PROFILE
SUNSET COVE DRIVE

PROJECT: HARBOR COVE

W.O. No.	880822
BY	RICHARD S.
DATE	JAN. 89
SCALE	AS SHOWN

SHEET 8 OF 13 SHEETS

1071-4036