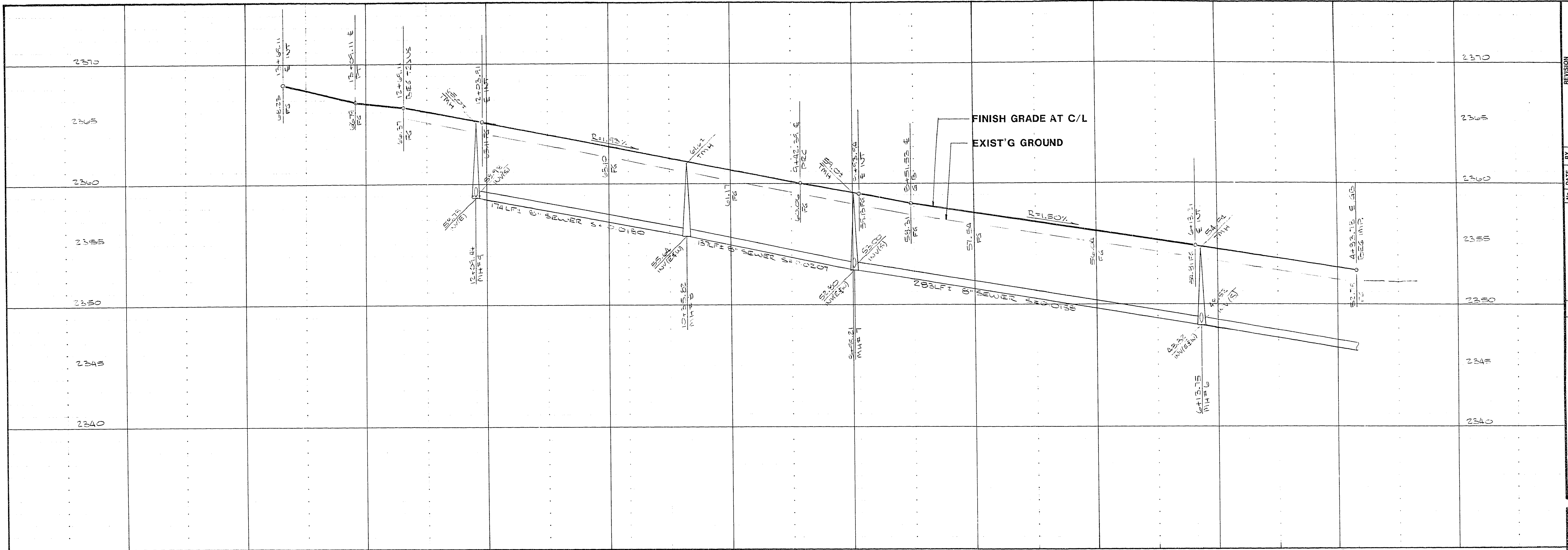


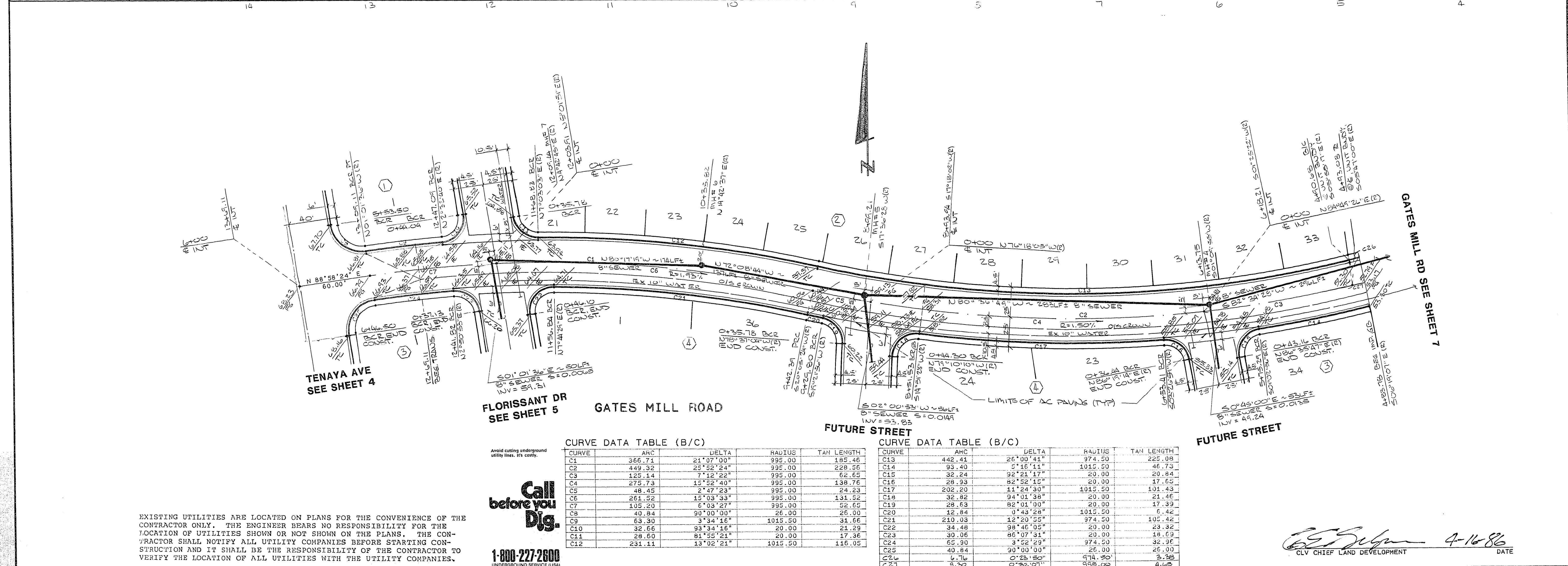


NO.	DATE	BY	REVISION
1	1-1-87	CLV	PLAN REVISIONS
2			PLAN REVISIONS
3			PLAN REVISIONS
4			PLAN REVISIONS
5			PLAN REVISIONS
6			PLAN REVISIONS
7			PLAN REVISIONS
8			PLAN REVISIONS
9			PLAN REVISIONS
10			PLAN REVISIONS

Tomello, Marked

8-4-86

SOUTHWEST ENGINEERING
CORPORATE ENGINEERS • PLANNERS
2601 W. CHARLESTON BLVD.
LOS ANGELES, CA 90006
(702) 877-9700



STREET & SEWER PLAN A PROFILE
GATES MILL ROAD

GATES MILL PHASE 2

TITLE

PROJECT

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)

CURVE DATA TABLE (B/C)

CURVE	AHC	DELTA	RADIUS	TAN LENGTH
C1	366.71	21°07'00"	995.00	185.46
C2	449.32	26°52'24"	995.00	228.56
C3	125.14	7°12'22"	995.00	62.65
C4	275.73	13°52'40"	995.00	138.76
C5	48.45	2°47'23"	995.00	24.23
C6	261.52	15°03'33"	995.00	131.52
C7	105.20	6°03'27"	995.00	52.65
C8	40.84	9°00'00"	26.00	26.00
C9	63.30	3°34'16"	1015.50	31.66
C10	32.66	93°34'16"	20.00	24.29
C11	28.60	81°55'21"	20.00	17.36
C12	234.11	13°02'21"	1015.50	116.05

CURVE DATA TABLE (B/C)

CURVE	AHC	DELTA	RADIUS	TAN LENGTH
C13	442.41	26°00'41"	974.50	225.08
C14	93.40	5°16'11"	1015.50	46.73
C15	32.24	92°21'17"	20.00	20.84
C16	28.93	82°52'15"	20.00	17.65
C17	202.20	11°24'30"	1015.50	101.43
C18	32.82	94°01'38"	20.00	21.46
C19	29.63	82°01'00"	20.00	17.39
C20	12.84	0°43'28"	1015.50	6.44
C21	210.03	12°20'55"	974.50	105.42
C22	34.48	98°46'05"	20.00	23.32
C23	30.56	86°07'31"	20.00	18.69
C24	65.90	3°52'29"	974.50	36.96
C25	40.84	90°00'00"	26.00	26.00
C26	4.76	0°25'50"	974.50	2.38
C27	4.30	0°36'01"	995.00	4.68

CLV
CLV CHIEF LAND DEVELOPMENT
4-16-86
DATE

W.O. No. 860201

BY C. MAXFIELD

DATE 4-16-86

SCALE HOR 1"= 40'
VER 1"= 4'

SHEET 6

OF 11 SHEETS

12740 107Y-1515-2