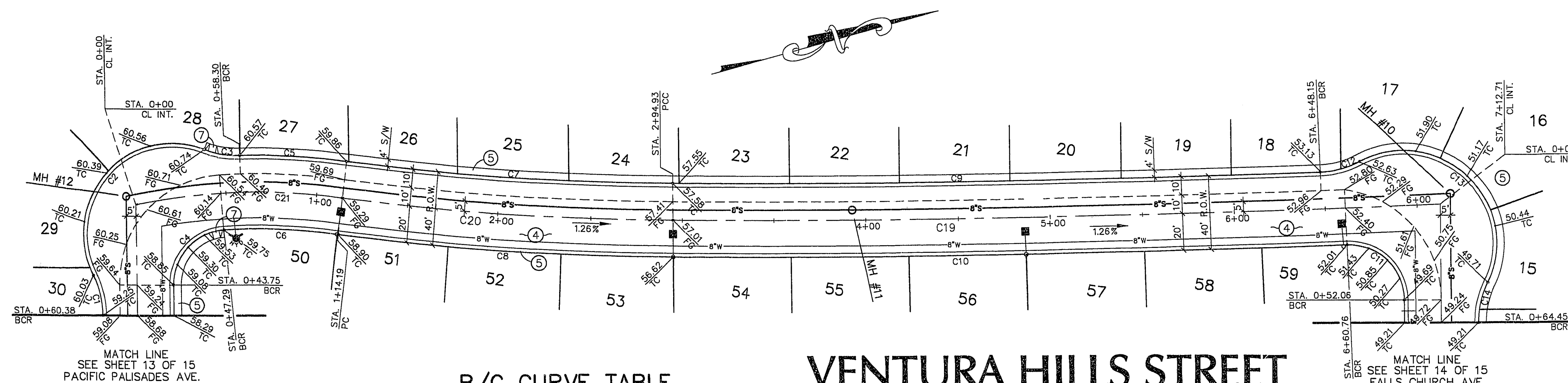
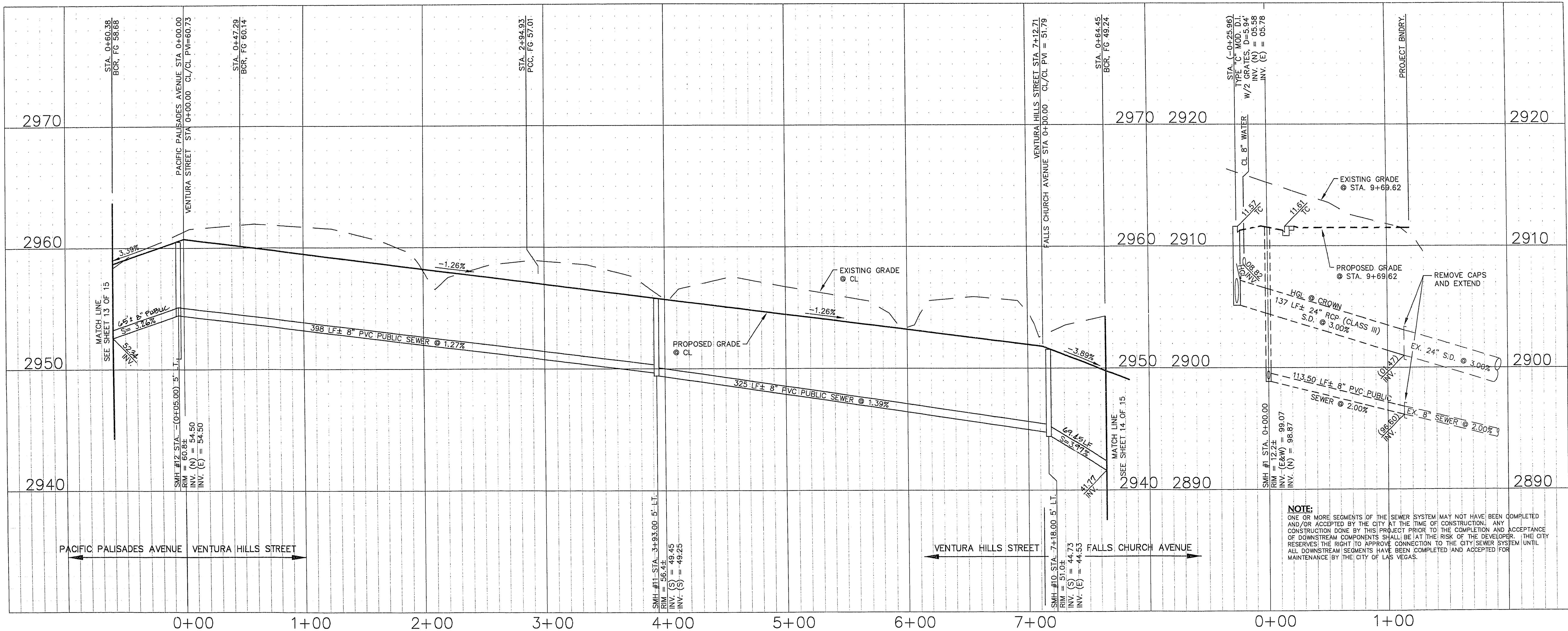




B/C CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	50.00'	22.55'	11.47'	25°50'31"
C2	50.00'	119.31'	126.02'	136°43'05"
C3	50.00'	19.80'	10.03'	22°41'17"
C4	30.00'	45.23'	28.16'	86°23'07"
C5	370.00'	59.08'	29.61'	09°08'58"
C6	330.00'	63.08'	31.64'	10°57'09"
C7	1480.00'	178.33'	89.27'	06°54'13"
C8	1520.00'	183.15'	91.69'	06°54'13"
C9	8155.00'	260.80'	130.41'	01°49'56"
C10	8195.00'	366.77'	183.42'	02°33'52"
C11	30.00'	48.24'	31.14'	92°07'49"
C12	50.00'	11.29'	5.67'	12°56'21"
C13	50.00'	125.56'	153.33'	143°52'45"
C14	50.00'	15.49'	7.81'	17°45'09"
C15	30.00'	52.59'	36.03'	100°26'02"
C16	50.00'	14.39'	7.25'	16°29'42"
C17	50.00'	57.43'	32.36'	65°48'55"
C18	30.00'	31.42'	17.32'	60°00'00"
C19	8175.00'	417.78'	208.94'	02°55'41"
C20	1500.00'	180.74'	90.48'	06°54'13"
C21	350.00'	114.19'	57.61'	18°41'36"

NOTE:

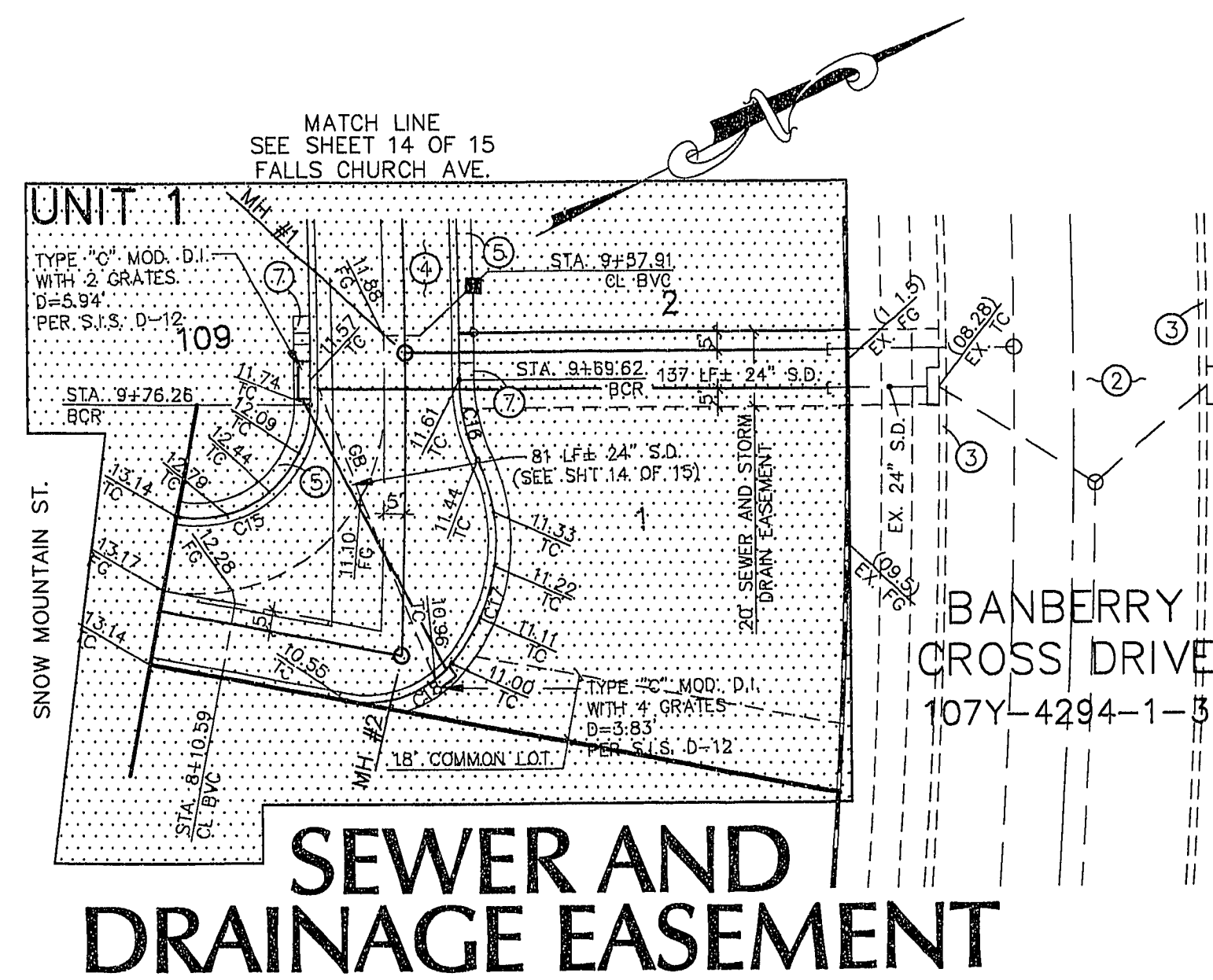
IF THE SEWER MAIN IS OVER THE WATER MAIN, OR LESS THAN 18 INCHES UNDER THE WATER MAIN, THEN CONCRETE ENCASE THE SEWER MAIN 10 FEET ON BOTH SIDES OF THE WATER MAIN, OR USE WATER QUALITY SEWER PIPE PER DESIGN & CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS, 1991, CLARK COUNTY SANITATION DISTRICT STD. DWG. #SD-21.

NOTES:

- SEWER LENGTHS ARE FROM MANHOLE TO MANHOLE UNLESS NOTED OTHERWISE.
- SEE SHEET 15 OF 15 FOR STREET SECTIONS, DETAILS & NOTES.
- SEE SHEET 10 OF 15 FOR ADDITIONAL NOTES.
- ADD 2900' TO ALL DESIGN ELEVATIONS LESS THAN 80'.
- ADD 2800' TO ALL DESIGN ELEVATIONS GREATER THAN 80'.

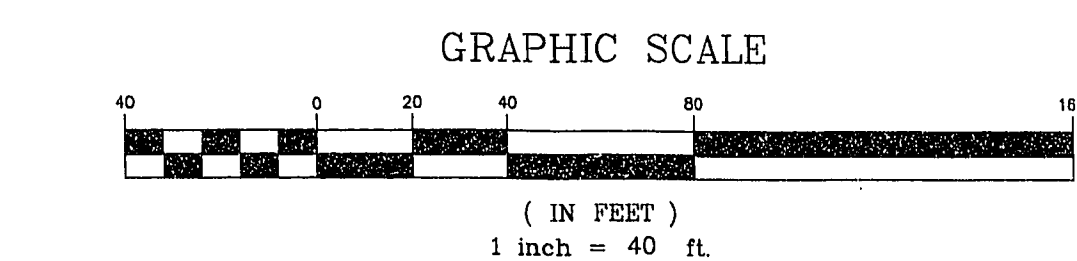
BENCHMARK

BM #11 STATION OLVOO 1954
RIVET & PLATE IN TOP OF CURB
NW SIDE OF TOWN CENTER DR.
& SO. CIRCLE ISLAND.
ELEV.: 2725.923', 831.604' M.



CONSTRUCTION NOTES

- EXISTING EDGE OF PAVEMENT.
- EXISTING AC PAVEMENT.
- EXISTING IMPROVEMENTS.
- CONSTRUCT NEW AC PER TYPICAL SECTION. RESIDENTIAL STREET SEE SHEET 15 OF 15
- CONSTRUCT NEW SIDEWALK AND/OR CURB & GUTTER PER TYPICAL SECTION. SEE RESIDENTIAL STREET PER SHEET 15 OF 15
- CONSTRUCT 8' WIDE CROSS GUTTER PER SUMMERLIN STD. DWG. # S-64.
- CONSTRUCT SIDEWALK RAMP PER SUMMERLIN STD. DWG. # S-77, CASE 3.

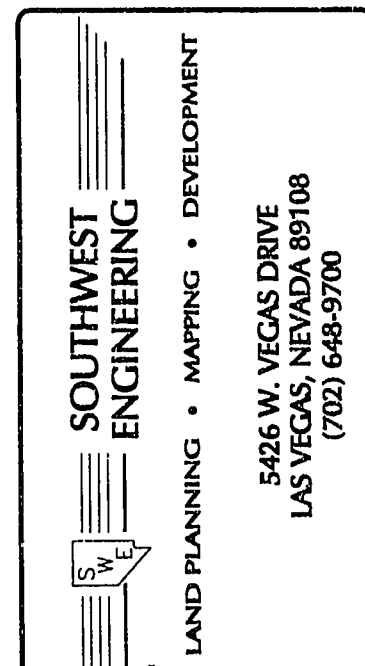
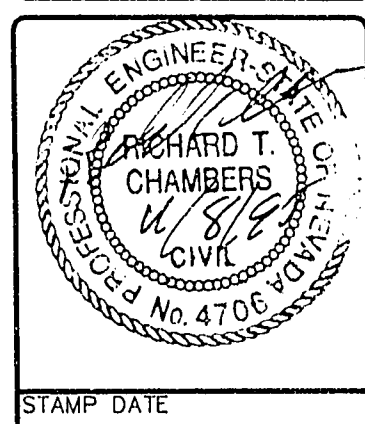


NOTICE TO CONTRACTOR !

EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
CALL before you Dig
1-800-227-2600
UNDERGROUND SERVICE (U.S.)

NO.	DATE	BY	APPROV.	REVISION DESCRIPTION



STREET/SEWER PLAN & PROFILE
VENTURA HILLS STREET & SEWER AND DRAINAGE EASEMENT

DISCOVERY HILLS

UNIT 3

TITLE	PROJECT
WORK ORDER NO.: 950125	DESIGN BY: D.C./S.G./M.J.
DATE: 9/10/95	SCALE: HOR: 1" = 40'
	VERT: 1" = 4'
CADFILE: U3PP3.DWG	SHEET 11 OF 14 SHEETS

11-2571 107Y-4427-3