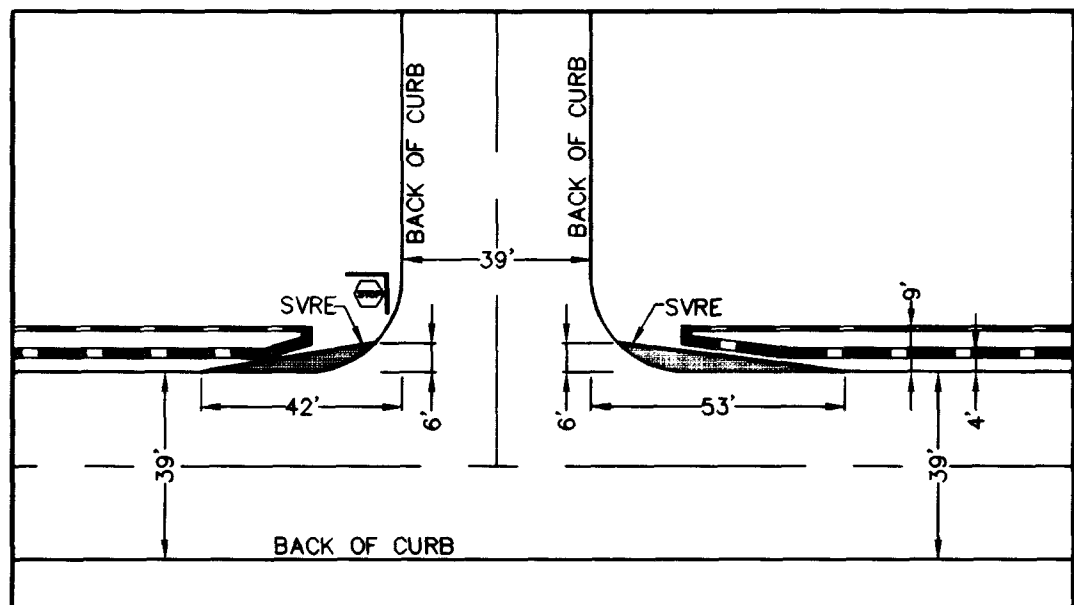




SVRE DIMENSION (TYP.)

APPROVALS:

LAS VEGAS VALLEY WATER DISTRICT

4/24/76
DATE

GRAPHIC SCALE



BENCHMARK

CITY OF LAS VEGAS BENCHMARK
CLV0001954 RIVET & PLATE IN TOP OF CURB NW SIDE OF
TOWN CENTER DRIVE & SOUTH CIRCLE ISLAND.
2725.923 NGVD 1929 DATUM
2728.37 NAVD 1988 DATUM (831.6074 M)
2726.19 SUMMERLIN DATUM (USED IN THIS PROJECT)
SUMMERLIN DATUM + 2.18 FEET = NAVD 1988 DATUM

FOR CONTINUATION SEE SHEET U5

HC RAMP DATA
CASE III PER USD DWG. NO. 235

	SLOPE	A (FT)	B (FT)
1	-1.51%	8.0	8.0
2	0.60%	8.0	8.0
3	-0.57%	8.0	8.0
4	-4.90%	4.5	15.0
5	6.70%	21.5	4.5
6	-4.90%	4.5	15.0
7	7.46%	21.5	4.5
8	-4.90%	4.5	15.0
9	7.82%	21.5	4.5
10	5.0%	15.0	4.5
11	-5.5%	4.5	21.5
12	4.02%	15.0	4.5
13	-5.12%	4.5	21.5

NOTES

1. ALL 8" SEWER AND WATER ARE PUBLIC
2. ALL INTERIOR STREETS ARE PRIVATE
3. SEE SHEET U6 FOR FIRE HYDRANT AND STREET LIGHT DETAILS

FOR CONTINUATION SEE SHEET U2

ENGINEERING
COMPANY

50 So. Jones #202, Las Vegas, NV 89107
Telephone: (702) 877-1300

ALPHA &

CHRISTOPHER HOMES

9500 HILLWOOD DRIVE
LAS VEGAS, NEVADA 89134

(702) 360-3200

UTILITY PLAN
NORTHWEST

VINEYARDS UNIT 1
THE ARBORS @ SUMMERLIN

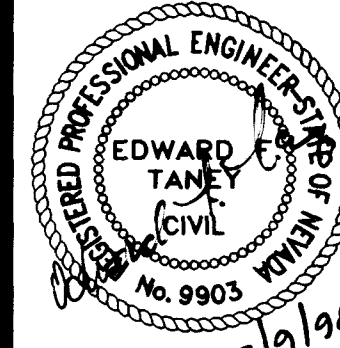
SHEET

DRAWN BY: 2-17-98
LEFT

DESIGNED BY: 2-17-98
RCV

CHECKED BY: 2-17-98

PROJECT NO: 714905
SCALE: 1"=40'



SHEET
U3
10 OF 20 SHEETS
DRAWING NO.
307Y-4546-1

NOTICE!
EXISTING UTILITIES ARE SHOWN
ON PLANS FOR THE CONVE-
NIENCE OF THE CONTRACTOR.
ONLY. THE CONTRACTOR IS
RESPONSIBLE FOR THE PRO-
TECTION OF ALL UTILITIES.
THE CONTRACTOR BEARS NO RE-
SPONSIBILITY FOR UTILITIES NOT
SHOWN OR SHOWN INCORRECTLY.

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