

Call before
you Dig
1-800-227-2600

Call before
you Overhead
1-702-593-6111

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N15°04'00"W	60.10
L2	N15°04'00"W	60.10
L11	N40°42'00"W	56.25
L12	N32°35'05"W	59.99
L13	N53°59'32"E	54.72
L14	N15°04'00"W	121.27
L15	N15°04'00"W	115.46
L16	N40°42'00"W	113.16
L17	N68°56'28"W	68.65

CURVE TABLE			
CURVE	RADIUS	DELTA	LENGTH
C1	49.00'	93°25'22"	79.90'
C2	30.00'	77°41'27"	40.88'
C3	104.00'	08°06'59"	14.73'
C9	880.00'	05°23'21"	52.77'
C11	20.00'	86°30'02"	30.19'
C12	30.00'	83°14'19"	48.82'
C13	6.00'	180°00'00"	18.85'
C14	6.00'	180°00'00"	18.85'
C15	20.00'	108°37'14"	37.08'
C16	30.00'	77°27'49"	49.56'
C17	20.00'	90°00'00"	31.42'

- ### GRADING KEY NOTES
1. CONSTRUCT 2" MIN. AC OVER 4.5" MIN TYPE II AGG. BASE ON 5" MIN. TYPE I AGG. BASE PER SUMMERLIN STD. NO. S-14
 2. CONSTRUCT 3" MIN. AC OVER 4" MIN TYPE II AGG. BASE ON 6" MIN. TYPE I AGG. BASE PER SUMMERLIN STD. DWG. NO. S-12
 3. CONSTRUCT "L" TYPE CURB PER SUMMERLIN STD. DWG. NO. S-47
 4. CONSTRUCT "A" TYPE CURB PER SUMMERLIN STD. DWG. NO. S-50
 5. CONSTRUCT CONC. SIDEWALK PER SUMMERLIN STD. DWG. NO. S-72. SEE PLANS FOR WIDTH.
 6. CONSTRUCT 8" WIDE CROSS GUTTER PER SUMMERLIN STD. DWG. NO. S-64
 7. CONSTRUCT SIDEWALK RAMP (WALKWAY DETACHED FROM CURB) PER SUMMERLIN IMPROVEMENT STANDARD DWG. NO. S-75
 8. CONSTRUCT ROLL TYPE CURB PER SUMMERLIN STD. S-48.
 9. CONSTRUCT 5' TRANSITION FROM "L" TYPE CURB TO ROLL TYPE CURB PER DETAIL 7 SHEET DT-1
 10. INSTALL TYPE G2 CATCH BASIN PER DETAIL, SHEET DT-2, SEE PLAN AND PROFILE FOR SIZES

BENCHMARK
Elevation = 3209.10 FEET (NAVD 88 DATUM)

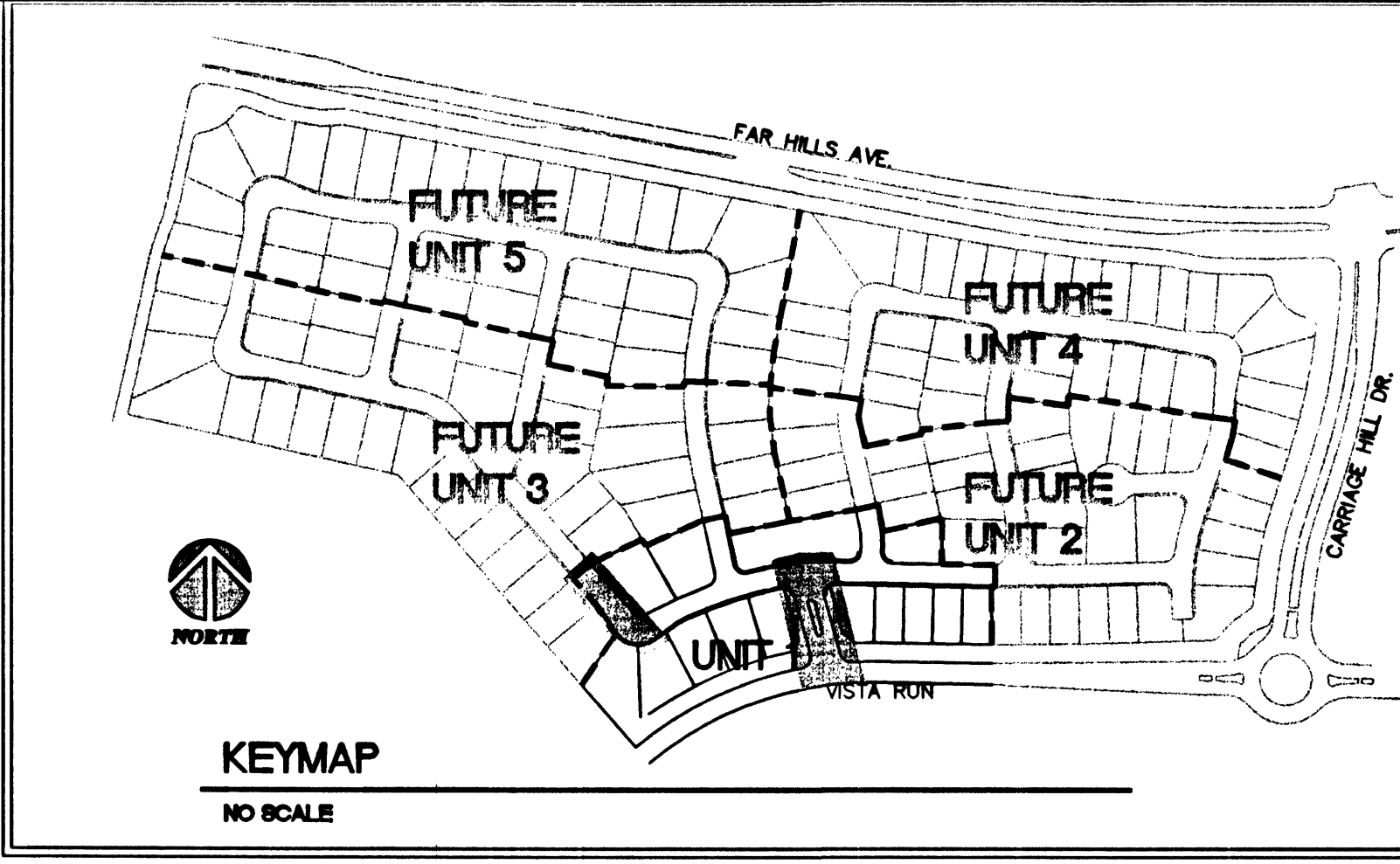
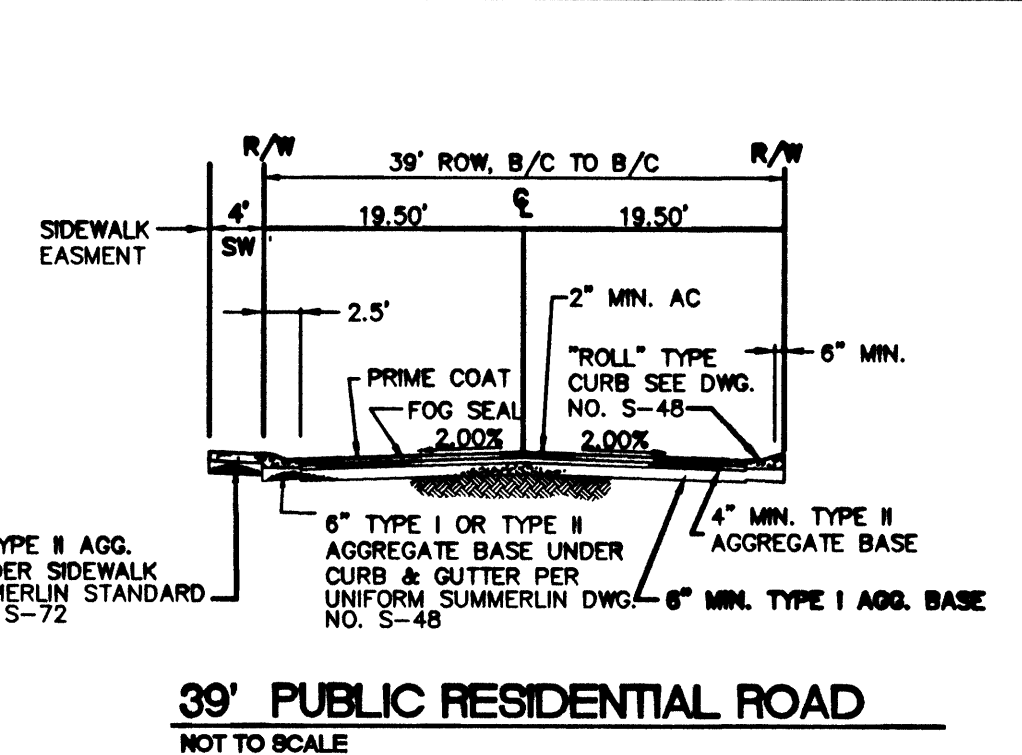
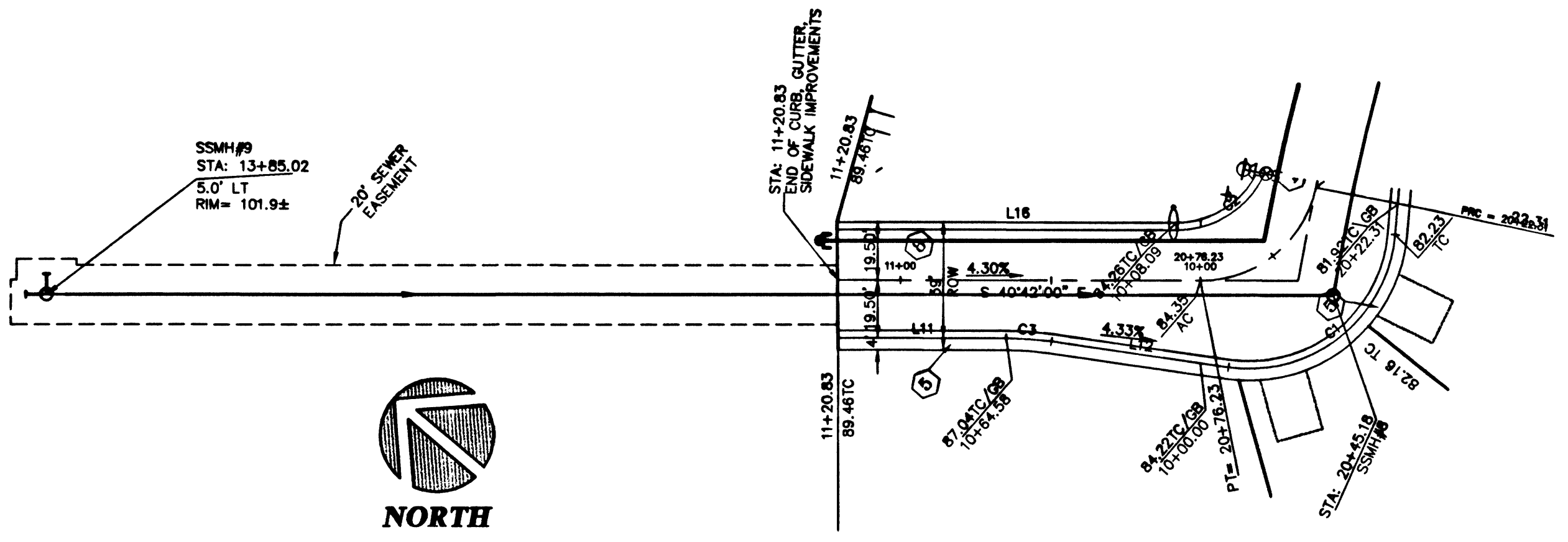
CITY OF LAS VEGAS BENCHMARK No. 9LV19 2NW5

NDOT DISC SET IN CONCRETE, 50 FEET SOUTH OF THE CENTERLINE OF CHARLESTON BLVD. AT P.T. COMING OUT OF RED ROCK, STAMPED STA. 787+19.42 PT ± MP 14.7

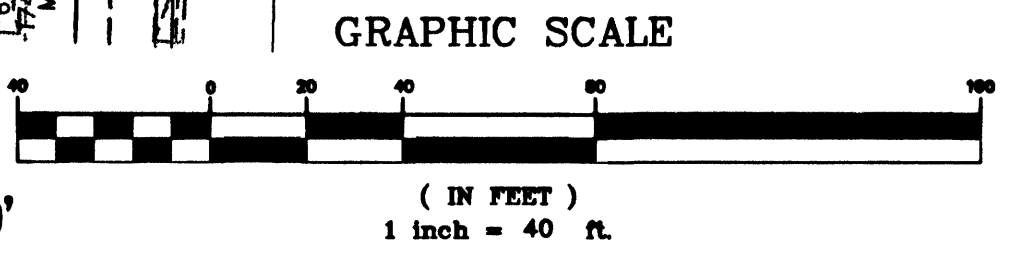
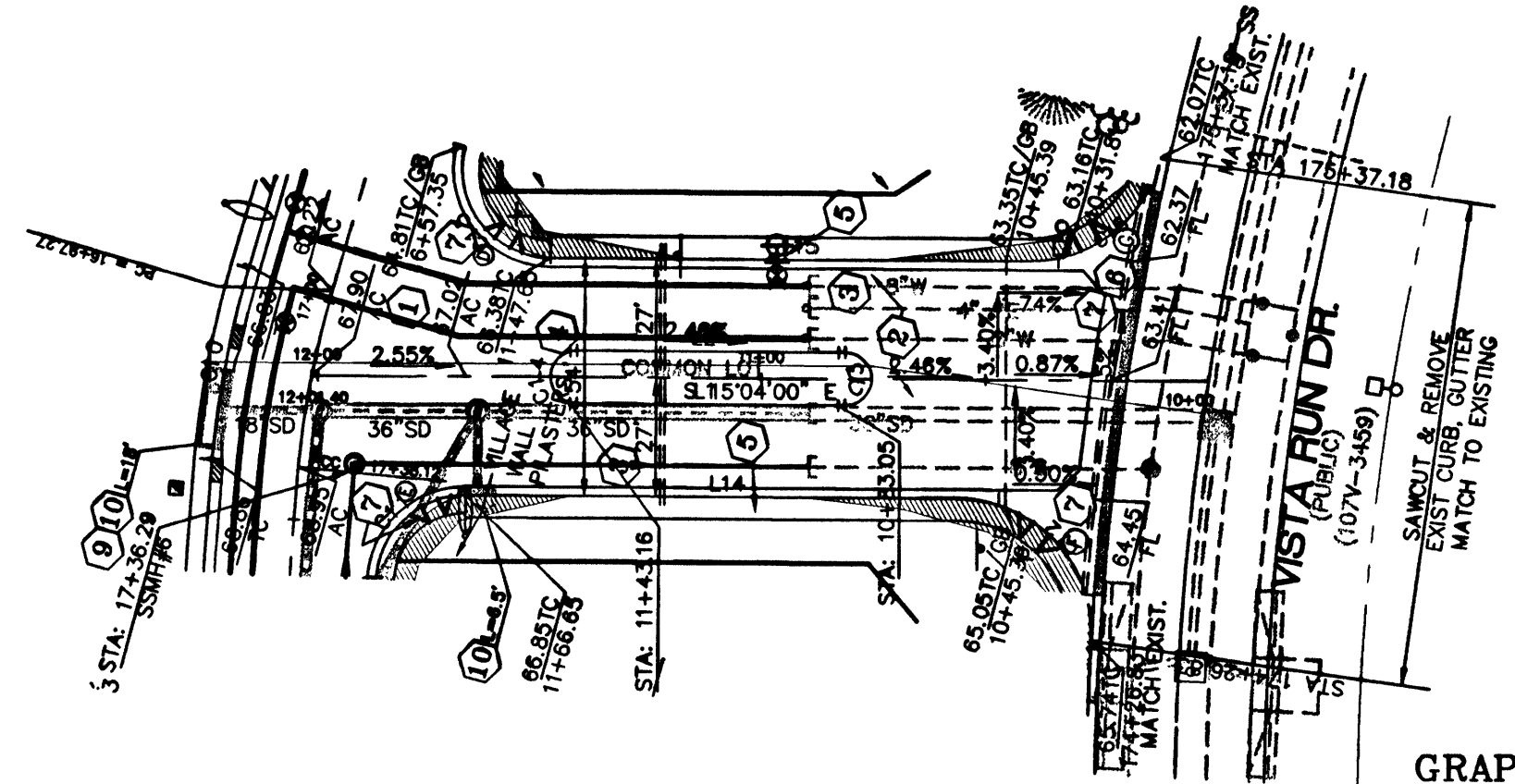
NAVD 88 ELEVATION = 978.1356 METERS

BASIS OF BEARINGS

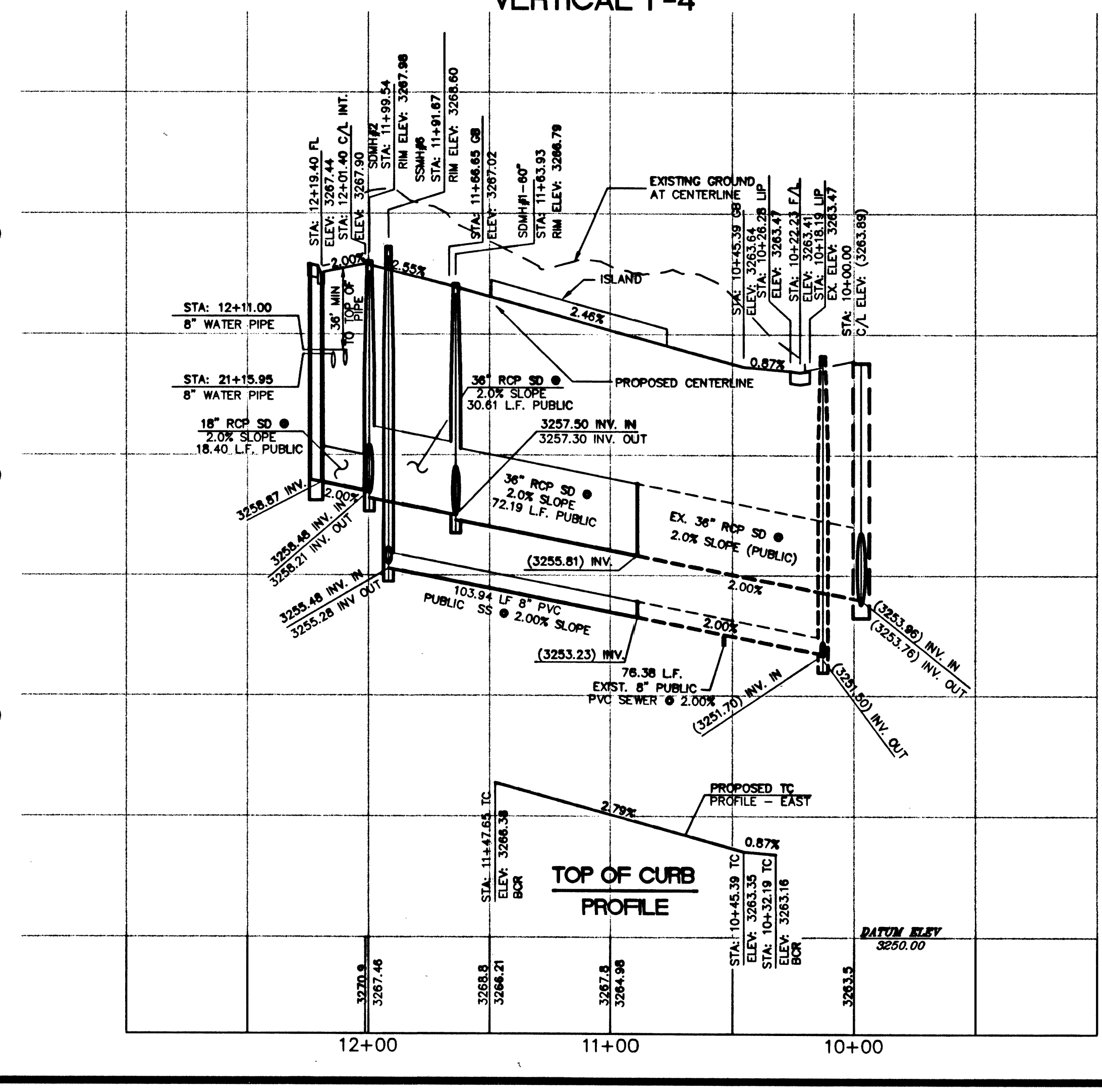
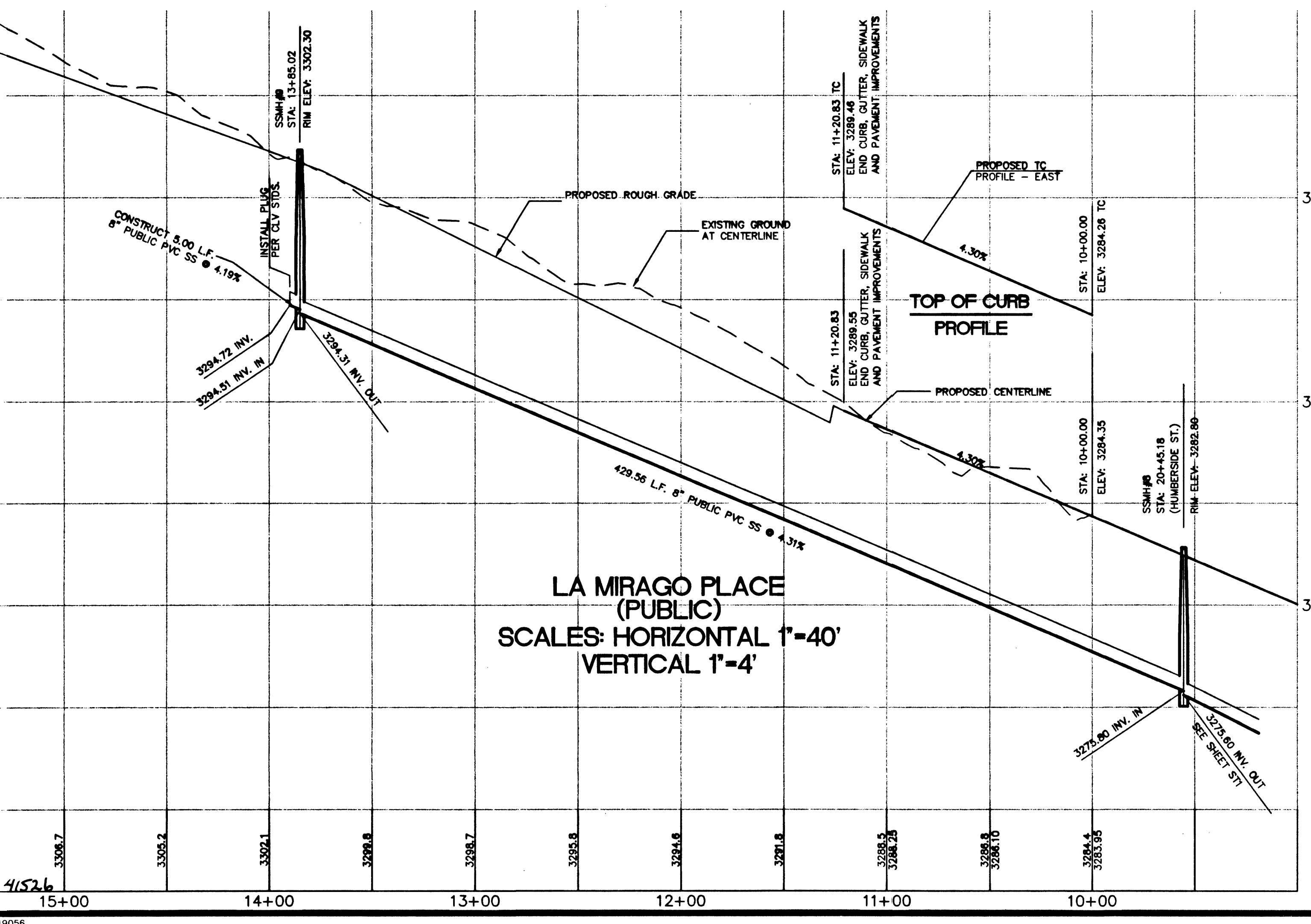
NORTH 89°46'49" EAST, BEING THE BEARING OF THE NORTH LINE OF SECTION 27, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN IN FILE 92 OF SURVEYS, PAGE 42, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA.



CONTRACTORS NOTE
CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCY BETWEEN INFORMATION ON PLANS AND EXISTING SITE CONDITIONS.

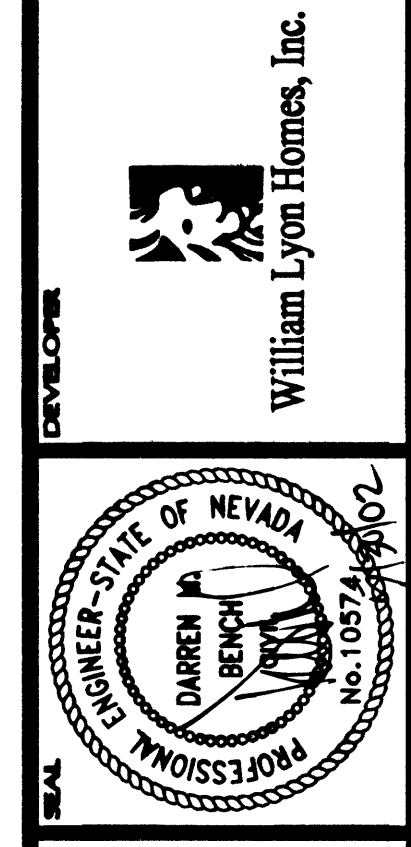


KENTWOOD STREET
(PUBLIC)
SCALES: HORIZONTAL 1"=40'
VERTICAL 1"=4'



DESIGNED BY:	DRAWN BY:	CHECKED BY:	PROJECT DATE:

SUMMERLIN VILLAGE 20
LA MIRAGO PLACE
KENTWOOD STREET
STREET AND SEWER
PLAN AND PROFILE



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CONSULTANTS, INC.
ENGINEERING • PLANNING • LAND SURVEYING

SHEET
ST2
12 OF 16

AGENCY DWG. NO.
307Y-4705