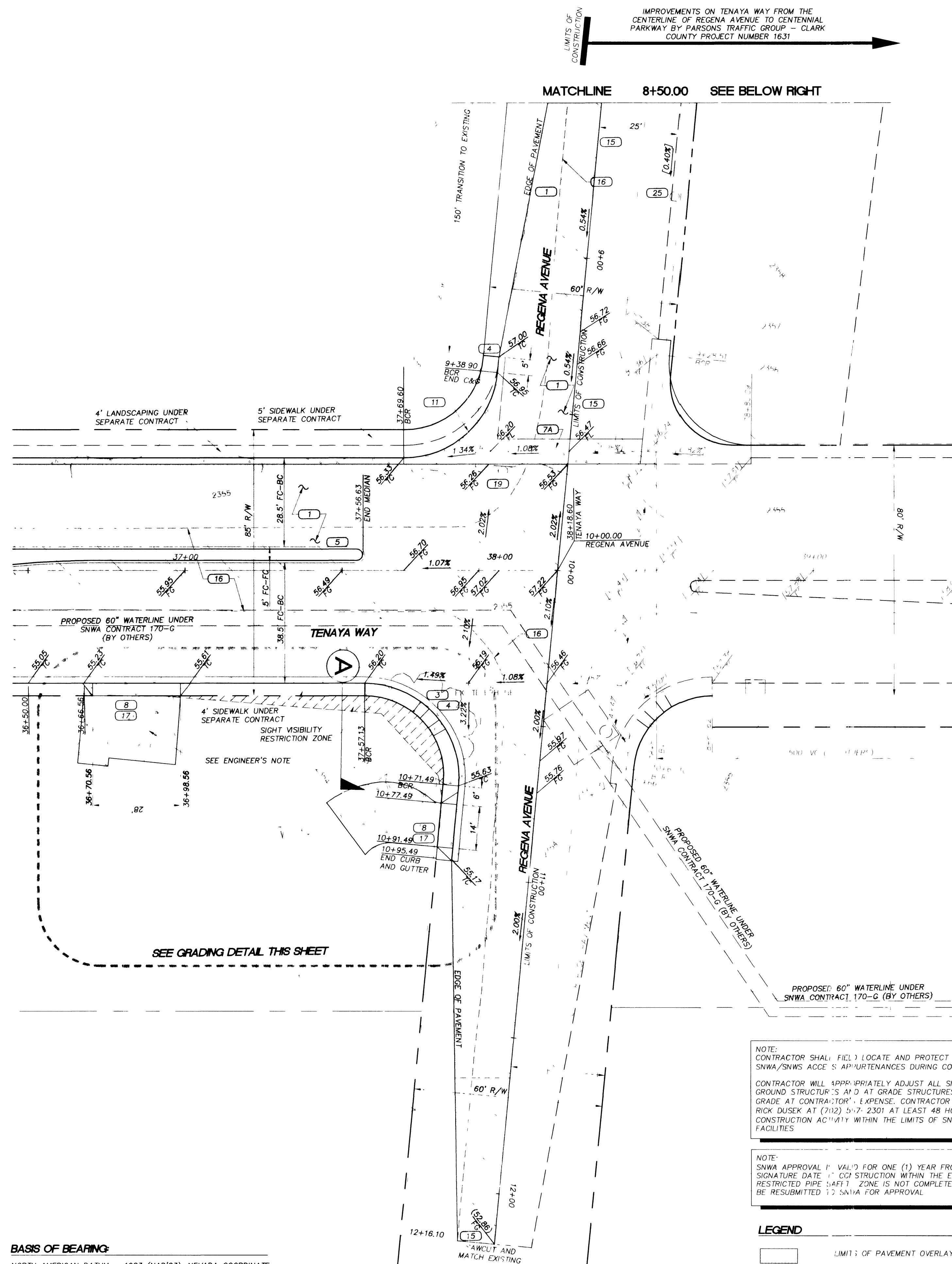




BASIS OF BEARING

NORTH AMERICAN DATUM - 1983 (NAD'83), NEVADA COORDINATE SYSTEM - 1983 (NCS'83), EAST ZONE (2701), MODIFIED AS SHOWN BY A MAP ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA IN FILE 89 OF RECORDS OR SURVEYS, PAGE 3

BENCHMARKS:

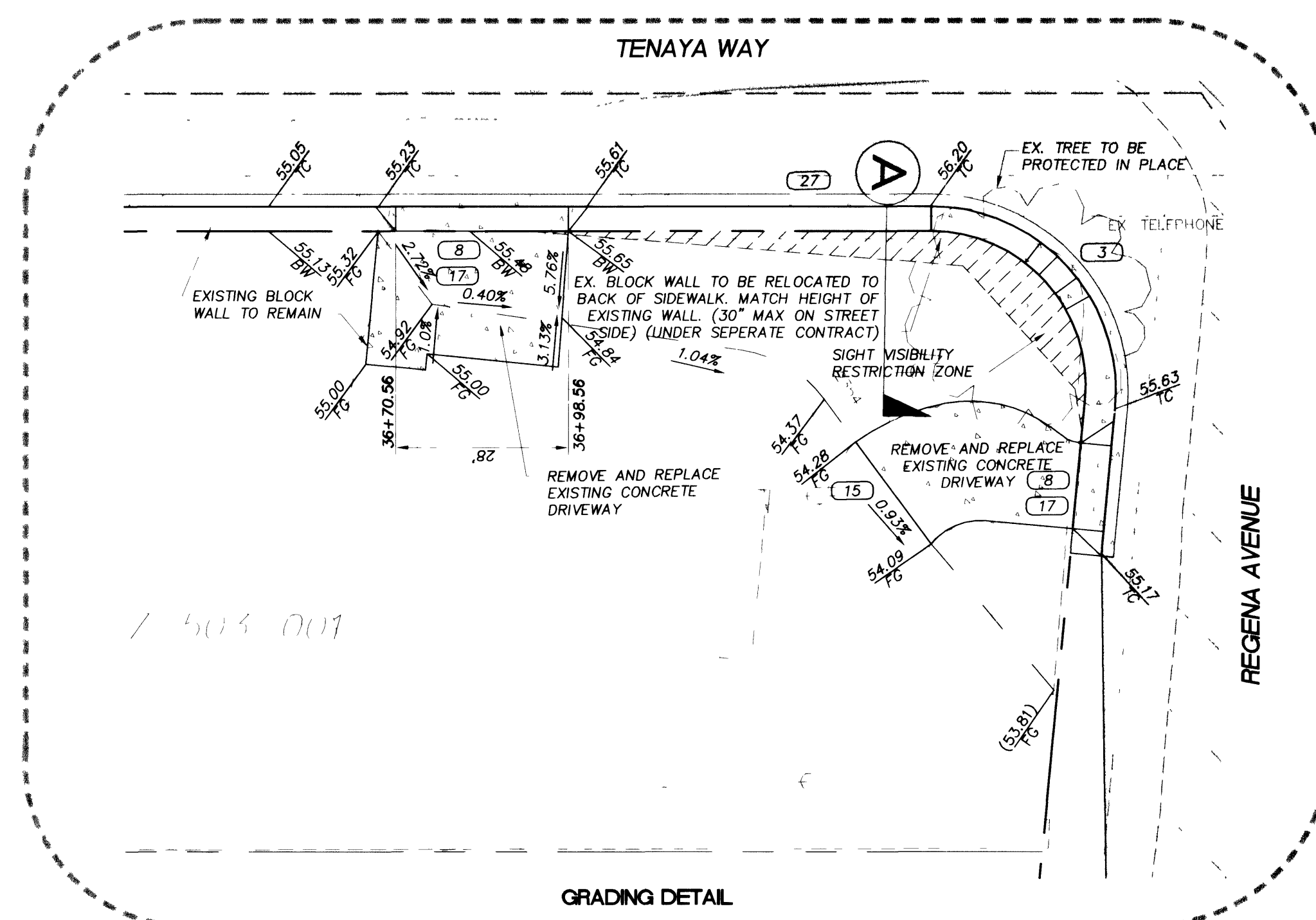
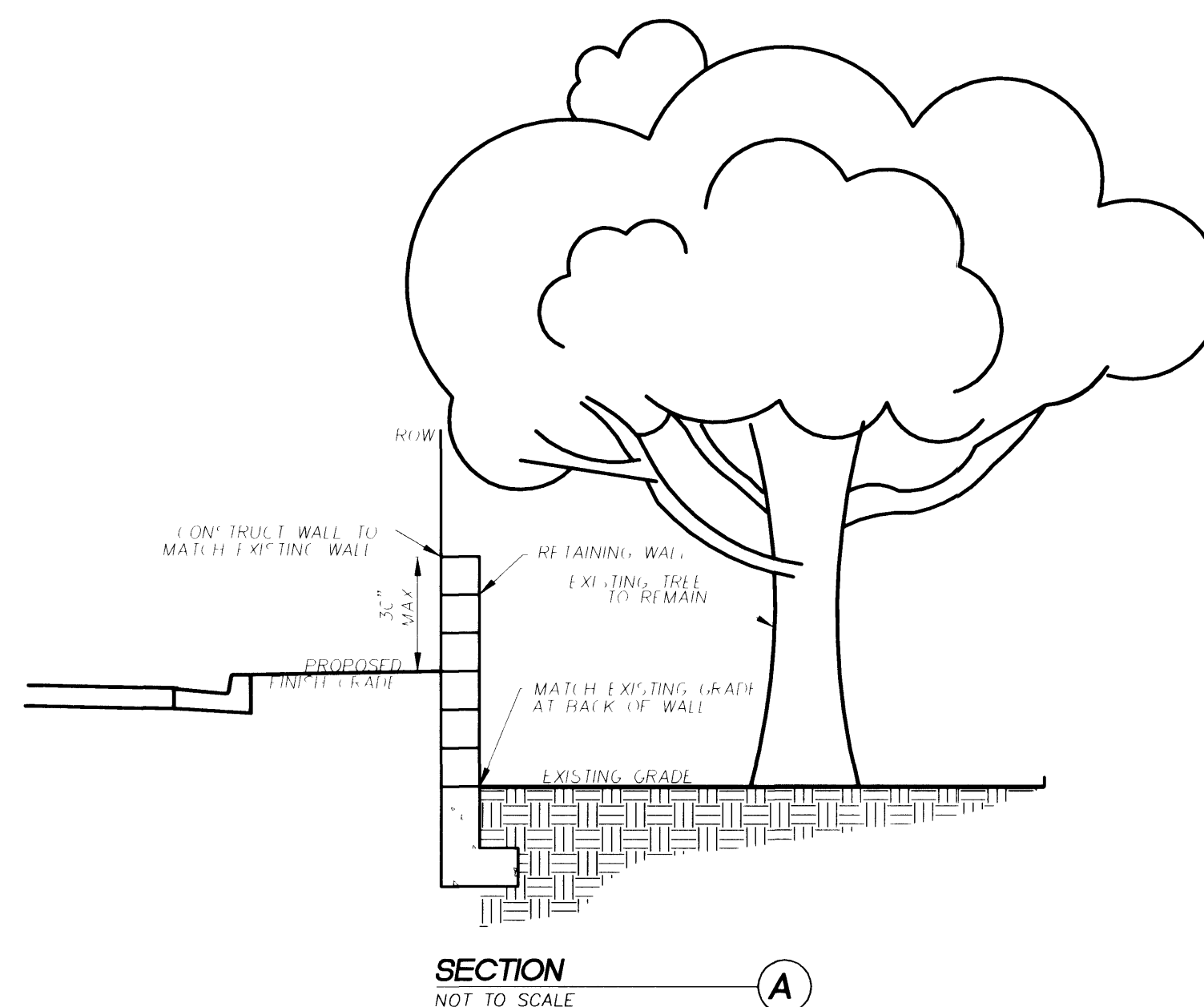
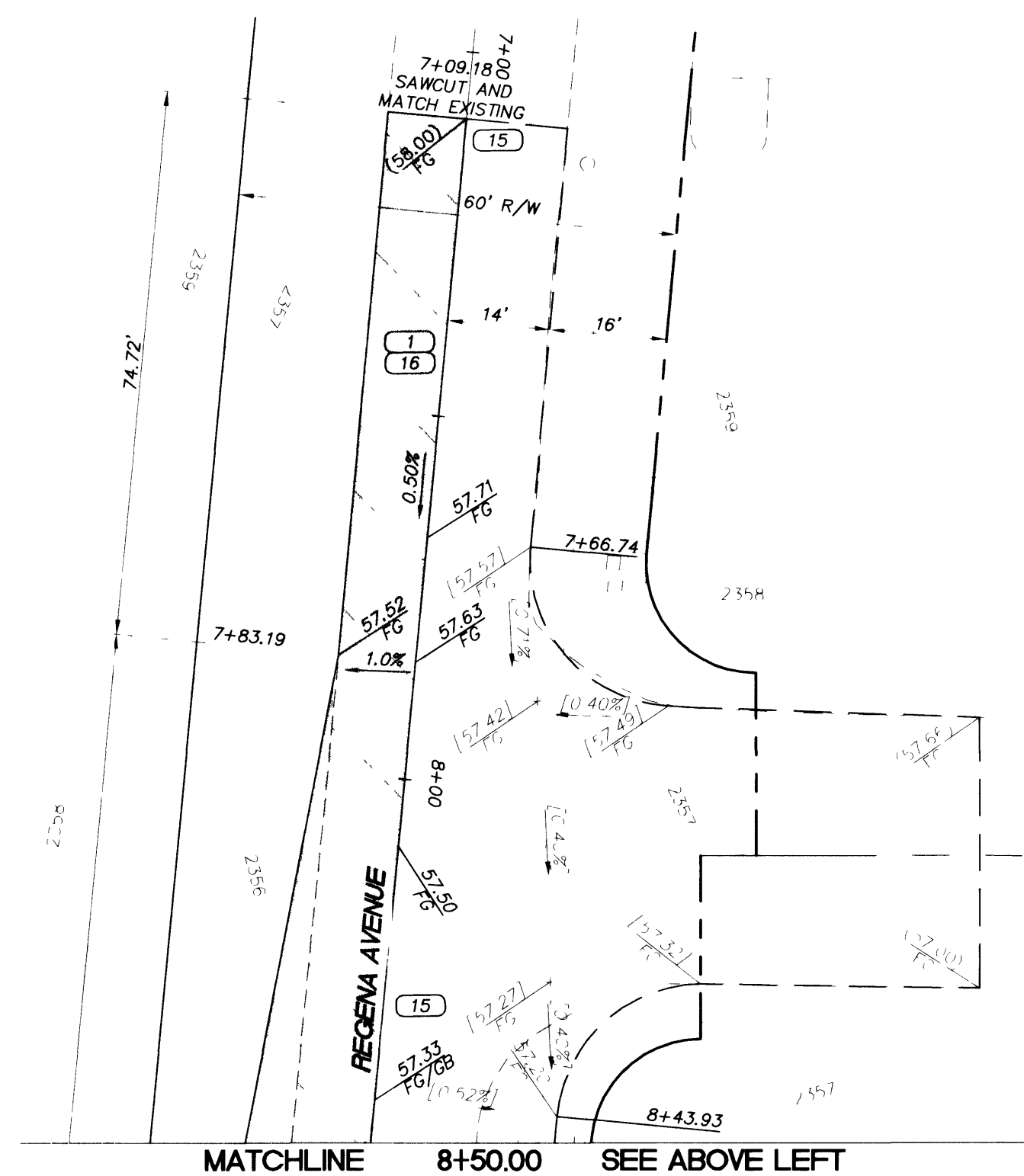
#1LV90/27W4, CLV, PLS 2050 AL CAP W1/4 SEC.27
ELEV 2381 17 NAVD 88

#1LV90/27N4, CLV, AL CAP, PLS 2984,
CENTENNIAL PKWY & TENAYA WAY
ELEV 2356 41 NAVD 88

LEGEND

	LIMIT OF PAVEMENT OVERLAY
	LIMIT OF NEW AC PAVEMENT
	LIMIT OF AC PAVEMENT REMOVAL
	LIMIT OF NEW CONCRETE

ENGINEER'S NOTE:
THE RESIDENTIAL RIVEWAY BETWEEN STATION 36+70.56 AND
36+98.56 SERVING AFN 125-27-503-001 IS BEING
CONSTRUCTED AT THE DIRECTION OF THE CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS, PURSUANT TO A LETTER SIGN
BY DENIS ATWOOD TO THIS ENGINEER DATED OCTOBER 1, 2001



CONSTRUCTION NOTES

PAVING IMPROVEMENTS

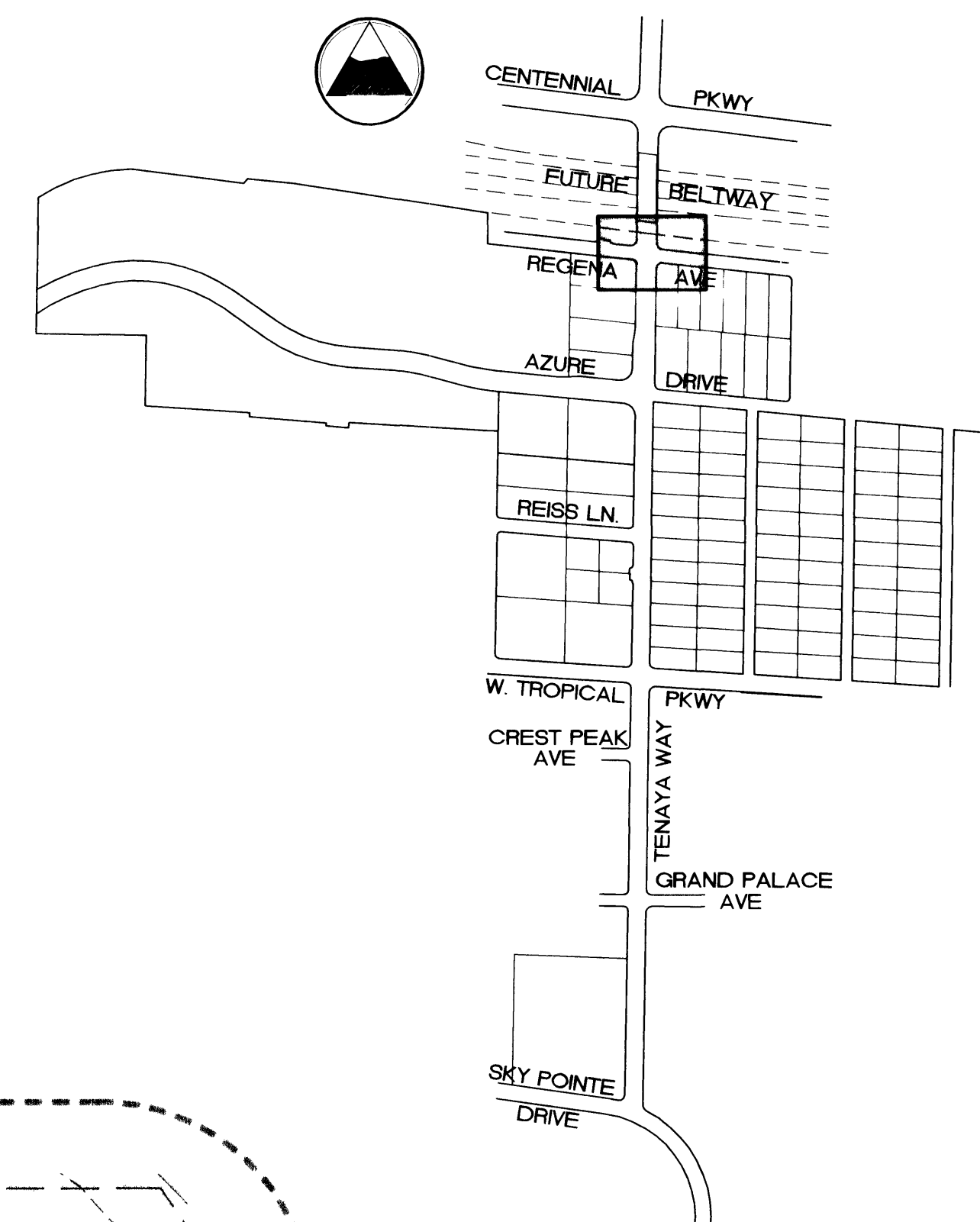
- 1 CONSTRUCT BITUMINOUS SURFACE WITH TYPE II AGGREGATE BASE. (SEE SHEET 8)
- 2 CONSTRUCT 5" CONCRETE SIDEWALK (USD NO 235)
- 3 CONSTRUCT SIDEWALK RAMP, CASE I OR III (USD NO 235)
- 4 CONSTRUCT "L" TYPE CURB AND GUTTER (USD NO 216)
- 5 CONSTRUCT "A" TYPE CURB (USD NO 219)
- 6 CONSTRUCT TACK-ON MEDIAN CURB (USD NO 220)
- 7 CONSTRUCT CONCRETE CROSS GUTTER (USD NO 228)
- 7A CONSTRUCT HALF STREET CONCRETE CROSS GUTTER (USD NO 229)
- 8 CONSTRUCT RESIDENTIAL DRIVEWAY (USD NO 223)
- 9 CONSTRUCT PRIVATE STREET (USD NO 225)
- 10 CONSTRUCT PLANTINUM BITUMINOUS OVERLAY (SEE SHEET 8)
- 11 CONSTRUCT DEPRESSION CURB FOR FUTURE HANDICAP RAMP

REMOVALS

- 15 SAWCUT TO CLEAN EDGE
- 16 REMOVE EXISTING ASPHALT
- 17 REMOVE EXISTING CONCRETE
- 18 REMOVE EXISTING CURB
- 19 REMOVE EXISTING SIGN

RELOCATIONS

- 20 ADJUST UTILITY MANHOLE/VAULT TO GRADE
- 21 ADJUST MANHOLE COVER TO GRADE (USD NO 408)
- 22 ADJUST VALVE BOX COVER TO GRADE (UDACS STD PLATE #8)
- 23 NOT USED
- 24 RELOCATE DRY UTILITY (BY GOVERNING AGENCY)
- 25 RELOCATE TRAFFIC SIGN
- 26 RELOCATE UTILITY (BY GOVERNING AGENCY)
- 27 REMOVE AND RELOCATE BLOCK WALL



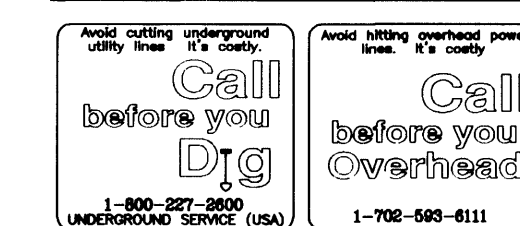
KEY MAP

APPROVED FOR CONSTRUCTION

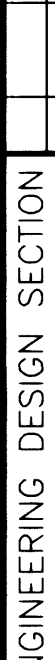
LAS VEGAS VALLEY WATER DISTRICT DATE _____

SOUTHERN NEVADA WATER AUTHORITY DATE

DISCLAIMER NOTE



UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY; IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL 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.

 SEAL CRAIG A. PRIMAS, P.E. No. 6638		DRAWN BY: _____		SHEET		 DEPARTMENT OF PUBLIC WORKS 400 EAST STEWART LAS VEGAS, NV, 89101 (702) 229-5276		 CITY ENGINEER: CHARLES KUKOWSKI, JR., P.E. PROJECT MANAGER: THERESA M. HANRAHAN, P.E.	
PROJECT NO: 90710100		DESIGNED BY: _____		TENAYA WAY INTERSECTION GRADING PLAN REGENA AVENUE		CITY ENGINEER: CHARLES KUKOWSKI, JR., P.E. PROJECT MANAGER: THERESA M. HANRAHAN, P.E.		ENGINEERING DESIGN SECTION	
SCALE: 1" = 20' HORIZ 1" = 40' VERT		CHECKED BY:  No. 6638		TITLE TENAYA WAY / AZURE DRIVE ROADWAY IMPROVEMENTS		PRIMAS AND ASSOCIATES CONSULTING		1081 SHARON ROAD, SUITE A-3 LAS VEGAS, NV 89128 PHONE (702) 228-8183 FAX (702) 228-8194	
SHEET G5 22 OF 70 SHEETS DRAWING NO. 107-03145									