



STREET IMPROVEMENT CONSTRUCTION KEY

- ① 39' PRIVATE ST. = CONSTRUCT 2" AC PAVING OVER 4" TYPE II BASE PER MODIFIED U.S.D.C.C.A. STANDARD DWG. NO. 210.
- ② 80' PUBLIC R/W HALF STREET = 4" AC PAVING OVER 4" TYPE II BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 205
- ③ CONSTRUCT "L" CURB PER U.S.D.C.C.A. STANDARD DWG. NO. 216
- ④ CONSTRUCT 8" WIDE CROSS GUTTER PER U.S.D.C.C.A. STANDARD DRAWING NO. 228
- ⑤ CONSTRUCT 5' WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A. STANDARD DRAWING NO. 234
- ⑥ CONSTRUCT 6" HIGH DECORATIVE BLOCKWALL PER CLARK COUNTY STANDARDS AND SPECIFICATIONS.
- ⑦ CONSTRUCT SIDEWALK UNDER-DRAIN PER U.S.D.C.C.A. DWG. NO. 236.
- ⑧ CONSTRUCT 4" WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A. STANDARD DRAWING NO. 234
- ⑨ CONSTRUCT SIDEWALK RAMP PER U.S.D.C.C.A. DWG. NO. 235. TRANSITIONS PER RAMP DATA TABLE.

GRADING NOTES

- 1. TETRA TECH SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
- 2. ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER AND GIVEN TO CITY LAS VEGAS PUBLIC WORKS.
- 3. FOR AREAS THAT ARE FLATTER THAN 2:1 SLOPE, OR LESS THAN 1' ELEVATION DIFFERENCE, SCARPS ARE NOT SHOWN ON PLAN FOR CLARITY PURPOSES.
- 4. ALL SLOPE AREAS SHALL HAVE A MINIMUM ONE FOOT SHOULDER NEXT TO WALL PRIOR TO STARTING SLOPE.
- 5. PAD SECTION SHOWN ON PLANS IS FOR REFERENCE ONLY. FOR ACTUAL SECTION, REFER TO GEOTECHNICAL REPORT FOR SOILS ENGINEERS' RECOMMENDATION.
- 6. ALL SIDEWALK INSTALLATIONS SHALL CONFORM TO ADA REQUIREMENTS.
- 7. ADD 2200' TO ALL ELEVATIONS SHOWN.

Avoid cutting underground utility lines. It's costly.
Call before you Dig
 1-800-227-2600
 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact.
Call before you Overhead
 1-702-593-6111
 NEVADA POWER ENVIRONMENT SAFETY SERVICES DEPARTMENT

BENCHMARK
 CITY OF LAS VEGAS BENCHMARK - 2090 - 20W4
 REBAR ±124 FT. NORTHEAST OF DEER SPRINGS AND FORT APACHE.
 ELEVATION = 806.867 METERS (NAVDB8)
 ELEVATION = 2647.20 FEET (NAVDB8)

BASIS OF BEARING
 BEARING NORTH 00°37'43" EAST, BEING THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 18, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN ON FILE 114, PAGE 17 OF SURVEYS.

Professional Engineer Seal for **ANDREW M. ENOVIK**, No. 10149, State of Nevada, Civil. Date: **2/6/03**.
 Signature: *Andrew Enovik*
 Title: **LAS VEGAS VALLEY WATER DISTRICT**

TOLL BROTHERS 1635 VILLAGE CENTER CIRCLE, SUITE 100 LAS VEGAS, NEVADA 89134 (702) 243-9800		TETRA TECH, INC. 401 N. Buffalo Dr. Suite 100, Las Vegas, Nevada 89145 (702) 242-4000	
PLAN AND PROFILE FARM ROAD STA 21+00.00 - STA 24+00.00		TERRA BELLA UNIT 1 CITY OF LAS VEGAS, NEVADA	
SHEET PP2 10 OF 22	PROJECT NO. P08513-0004	DRAWN BY: DESIGNED BY: CHECKED BY:	QUALITY CONTROL BY: SCALE: 1"=40' 1"=4'
REVISIONS 1/2/03 2/6/03			

82521

PERMANENT LOSS SHEET