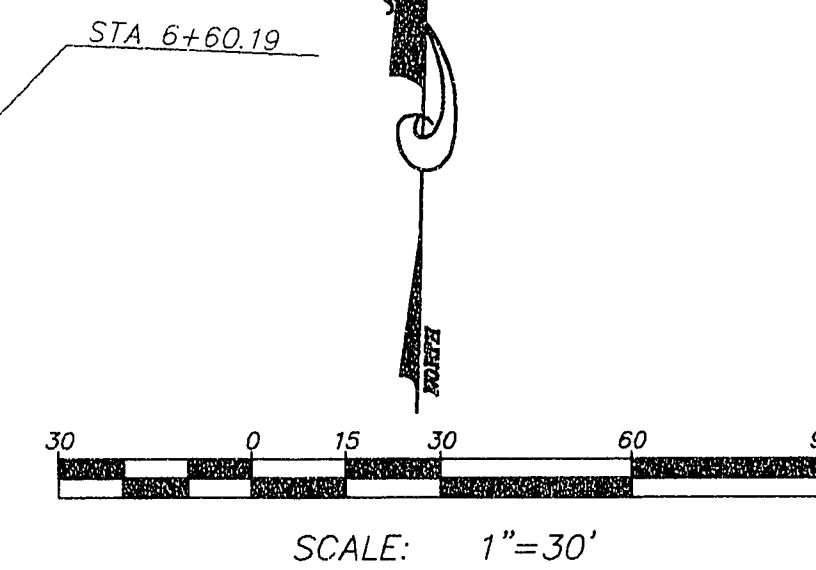
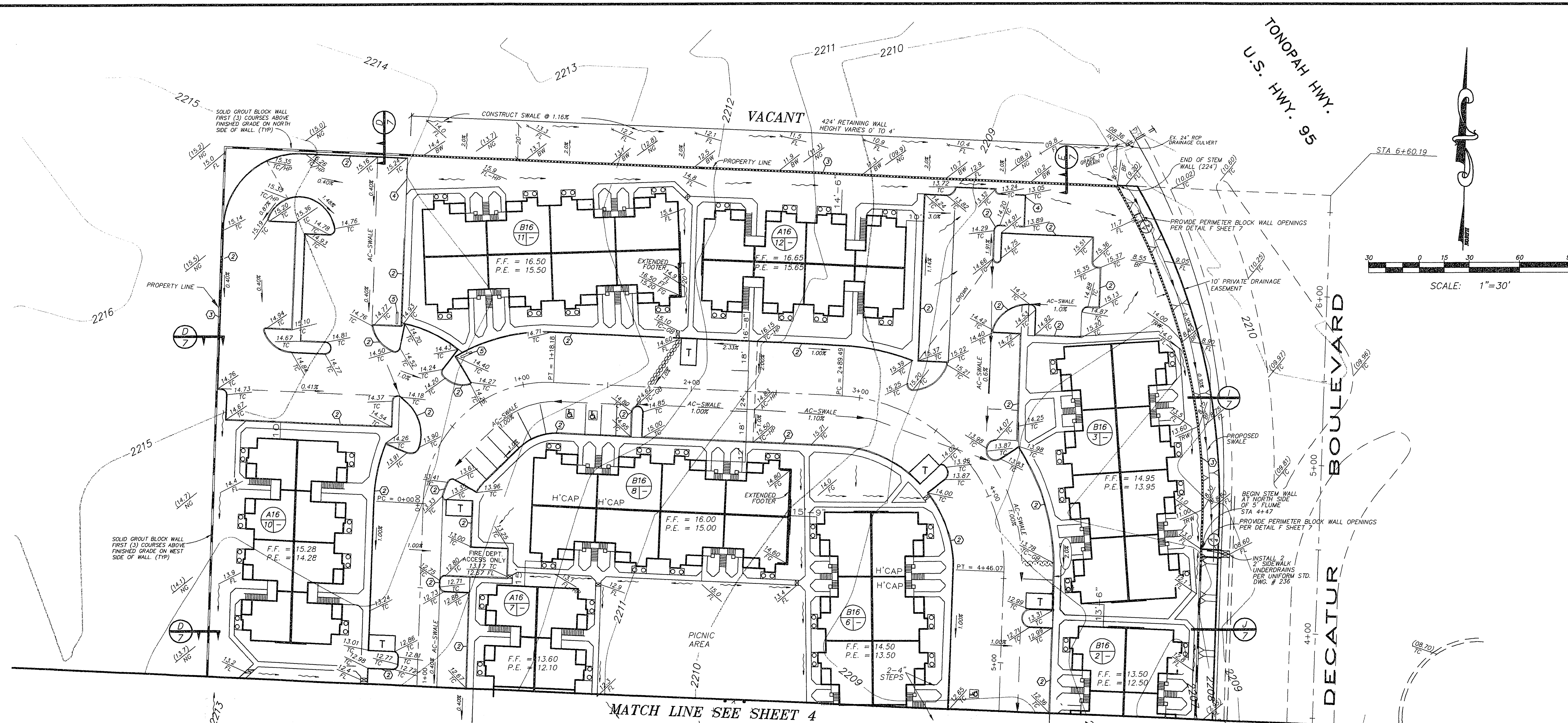


TONOPAH HWY.  
U.S. HWY. 95



**GRADING NOTE**  
ALL GRADING SHALL CONFORM TO THE SOILS REPORT PREPARED BY TERRACON CONSULTANTS WESTERN, INC. PROJECT NUMBER 64945129 DATED 5-25-94

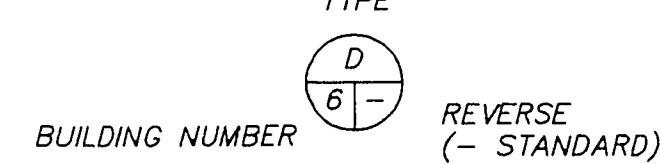
**NOTES:**

- HUNSAKER & ASSOCIATES SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
- 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.
- ALL WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY AND OUTSIDE THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AUTHORITY.
- FOR AREAS THAT ARE FLATTER THAN 2:1 SLOPE, OR LESS THAN 1" ELEVATION DIFFERENCE, SCARPS ARE NOT SHOWN ON PLANS FOR CLARITY PURPOSES.
- ADD 2200' TO ALL ELEVATIONS SHOWN.
- GRADING AND STRUCTURAL SECTIONS SHALL CONFORM TO SOILS REPORT PREPARED BY TERRACON CONSULTANTS WESTERN REFERENCE PROJECT NO. 64945129, MAY 25TH, 1994.

**LEGEND:**

- 100.00 DESIGN ELEVATION
- (100.00) EXISTING ELEVATION
- AC ASPHALTIC CONCRETE
- TC TOP OF CURB
- FG FINISH GRADE
- GB GRADE BREAK
- HP HIGH POINT
- PE PAD ELEVATION
- FF FINISH FLOOR
- FL FLOWLINE
- BF BASE OF FOOTING
- TRW TOP OF RETAINING WALL
- SLOPE DIRECTION
- SWALE/FLOWLINE
- GRADE BREAK
- 2:1 SCARP (TYPICAL)
- 1 EXISTING CONTOUR (1' INTERVAL)
- 5 EXISTING CONTOUR (5' INTERVAL)
- 6' CMU WALL
- ⊠ SIDEWALK UNDERDRAIN
- ▬ RETAINING WALL PER DETAIL 'E' SHEET 7

**ELEVATION TYPE**



**GRADING NOTE:**

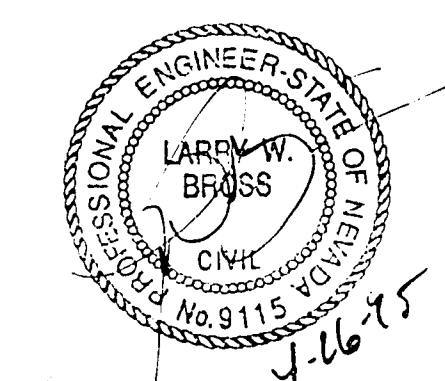
WE CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.

**NOTE:**

IT SHALL BE AT THE OWNERS DISCRETION TO PLACE VALLEY GUTTER IN PROPOSED A.C. SWALE LOCATIONS WITH LESS THAN 1% SLOPE.

**CONSTRUCTION NOTES:**

- INSTALL 'L' TYPE CURB & GUTTER PER C.C. STD. DWG. #216
- INSTALL TACK-ON CURBING PER DETAIL H SHEET 7.
- PERIMETER BLOCK WALL PER DETAIL F SHEET 7.
- PROVIDE 2' DEPRESSED CURB OPENING
- INSTALL PRECAST BUMPER BLOCK PER UNIFORM STD. DWG. #238



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

NO.	DESCRIPTION	REVISIONS	BY	DATE	APPR.

PREPARED BY:  
**Hunsaker**  
Planning • Engineering • Surveying  
344 WEST POST ROAD  
LAS VEGAS, NEVADA 89102  
**H&A Associates**  
Nevada, Inc.  
Irvine • San Bernardino • San Diego • Las Vegas  
DOCUMENT NO. 1378  
SHEET NO.

**GRADING PLAN**  
RANCHO DEL REY  
FALCON DEVELOPMENT  
LAS VEGAS, NEVADA

SCALE(H): 1"=30'
SCALE(V): 1"= --
DES. BY: LWB
DWN. BY: MPV
DATE: 10/84
PROJECT NO. <b>1529-1</b>
SHEET

11-20-87 1074-4389