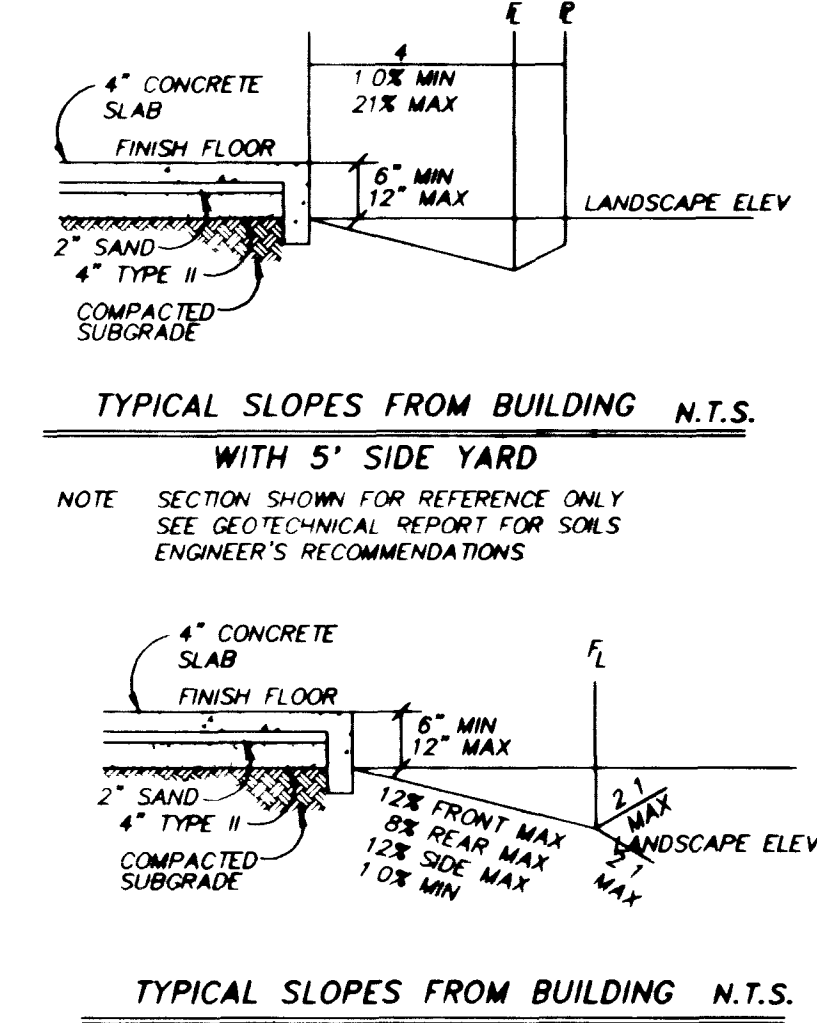
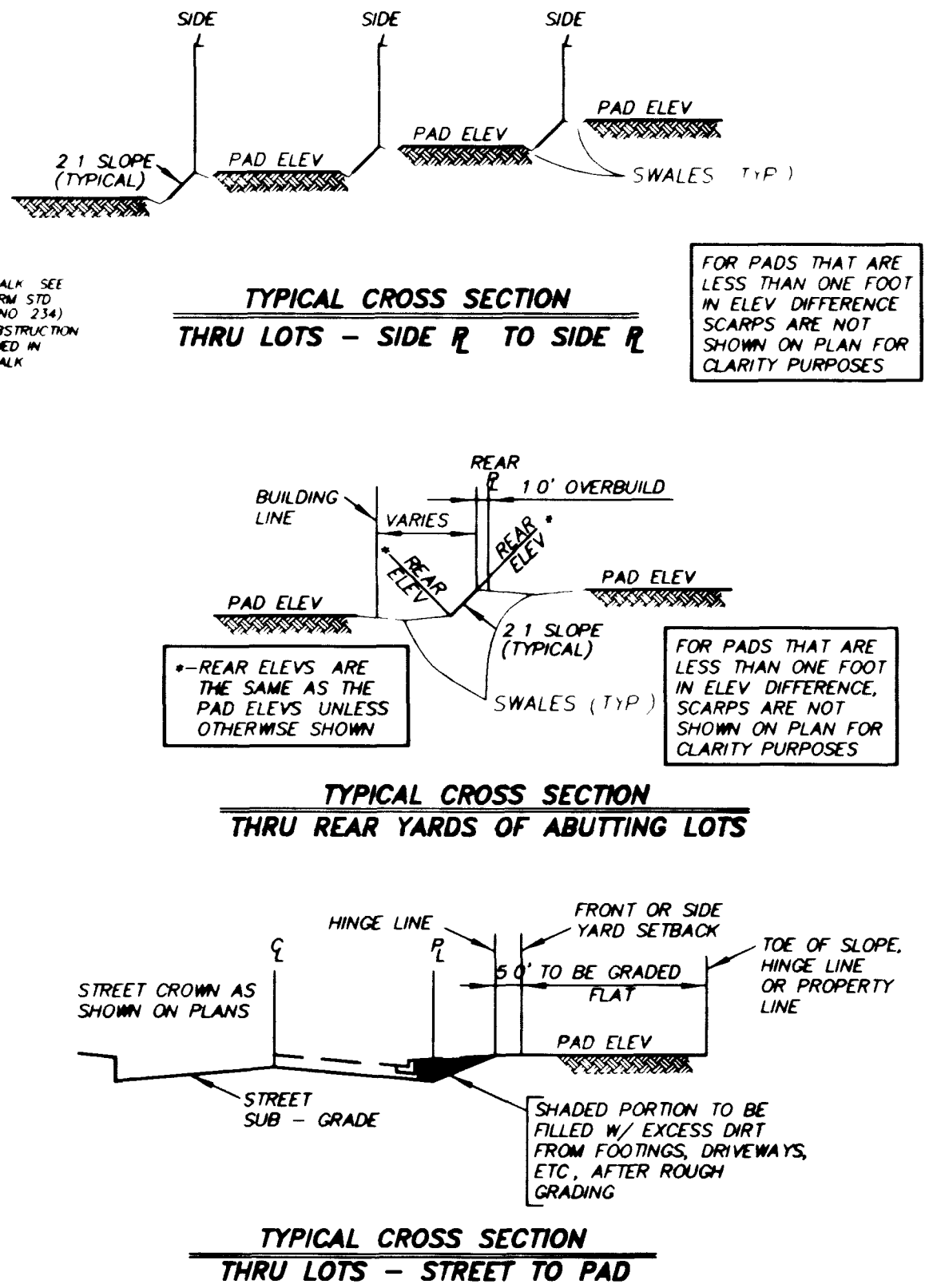
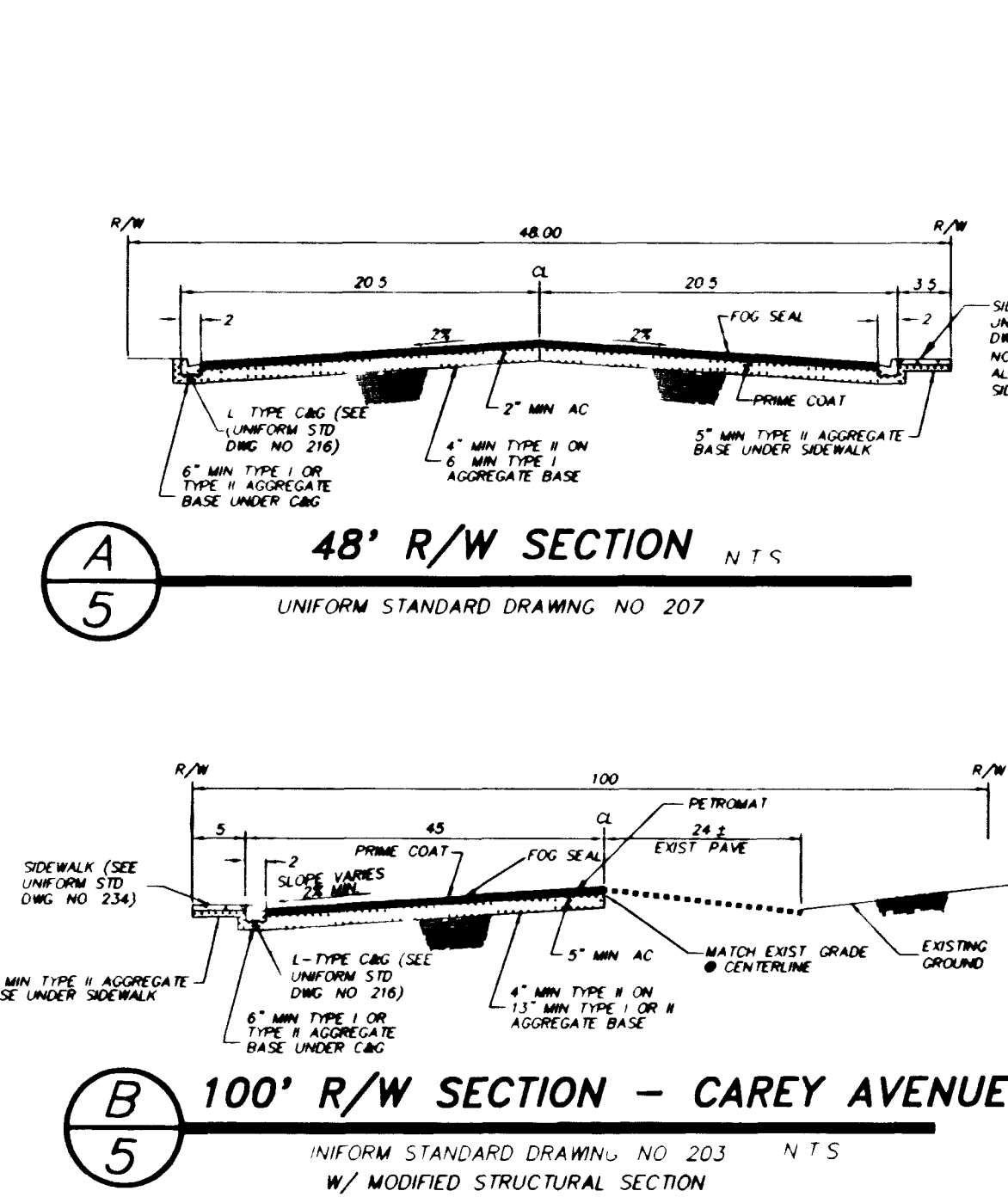
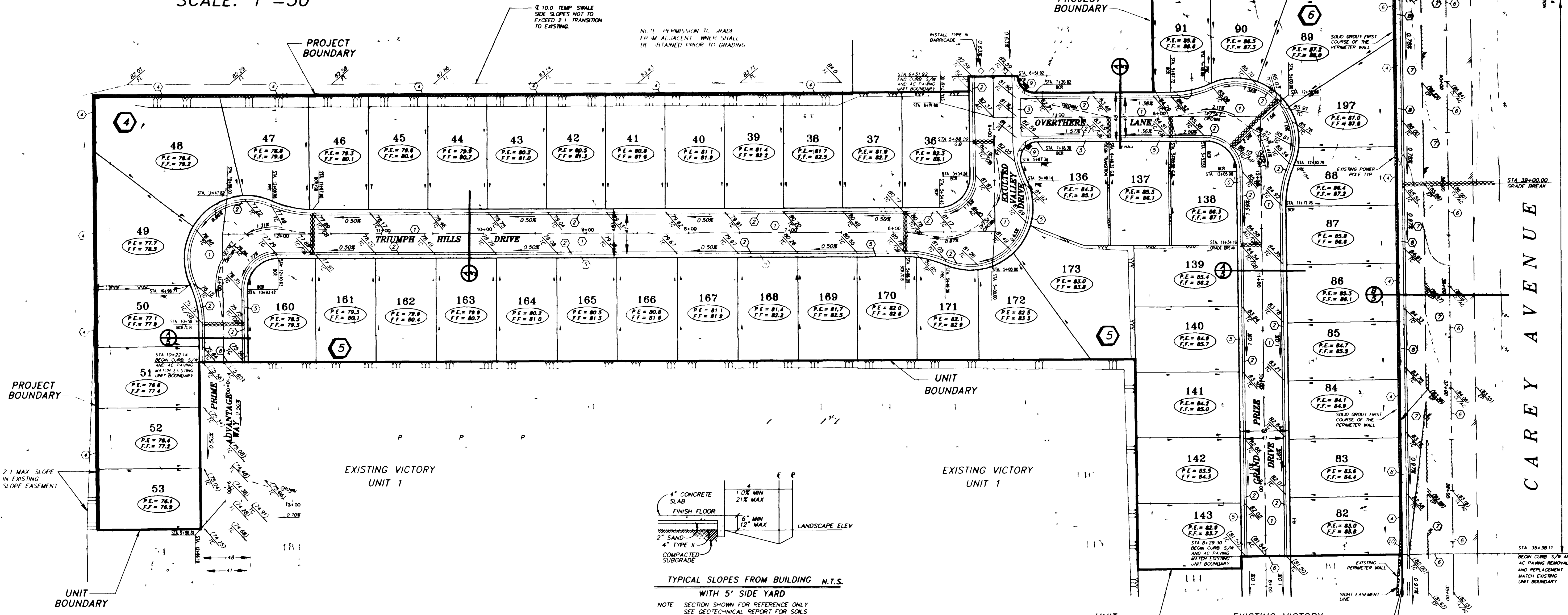
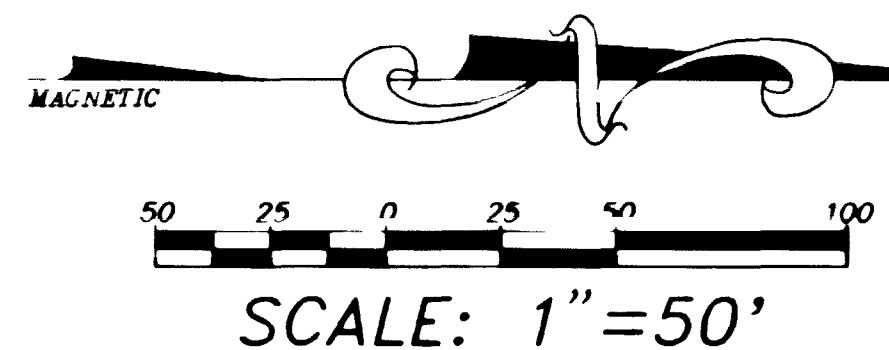




BENCHMARK
BM 2-20 51 CAREY AVENUE AND SUMMIT STREET
THE N 1/4 1/4 QUARTER CORNER OF SECTION 30 2"
DIAMETER BRASS CAP DEPARTMENT OF THE INTERIOR
IN A L.V. MONUMENT BOX
ELEVATION = 2106.228

- 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 FLOODELINE
 - SLOPE DIRECTION/SWALE
 - GRADE BREAK
 - 2 1 SCARP (TYPICAL)
 - EXISTING CONTOUR (1' INTERVAL)
 - EXISTING CONTOUR (5' INTERVAL)
 - 10 LOT NUMBER
 - PAV ELEVATION
 - FINISH FLOOR ELEVATION
 - 1 BLOCK NUMBER
 - 6' PERIMETER WALL
 - EDGE OF PAVEMENT
 - DENOTES REMOVAL & REPLACEMENT
 - SHADED AREA DENOTES PROPOSED PAVING AREA

- 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 OPPOSITE OWNER.
 - ALL WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY AND OUTSIDE THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE EMBANKMENT 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 PLAN FOR CLARITY PURPOSES.
 - ADD 2000' TO ALL ELEVATIONS SHOWN.
 - GRADING AND STRUCTURAL SECTIONS SHALL CONFORM TO SOILS REPORT PREPARED BY GEO SOILS, INC. REFERENCE WORK ORDER NO. 169-LV, DATED SEPTEMBER 08, 1994.
 - ALL SLOPE AREAS SHALL HAVE A MINIMUM ONE FOOT SHOULDER NEXT TO WALL PRIOR TO STARTING SLOPE.
 - REFER TO APPROVED MASS GRADING PLAN FOR OVERALL SITE GRADING AND EARTHWORK.
 - GRADING PLAN CONFORMS TO APPROVED DRAINAGE STUDY FOR THIS PROJECT AS PREPARED BY HUNSAKER & ASSOCIATES.
- KEY NOTES:**
- CONSTRUCT 2" AC PAVING OVER 4" TYPE II BASE ON 6" TYPE I BASE SEE BELOW FOR STREET SECTION.
 - CONSTRUCT 2" CURE PER UNIFORM STANDARD DWG NO. 216.
 - CONSTRUCT 8" WIDE CROSS GUTTER PER UNIFORM STD DWG NO. 228.
 - CONSTRUCT 6" DECORATIVE MASONRY BLOCK WALL WITH ECCENTRIC FOOTING PER CITY STANDARDS AND SPECIFICATIONS.
 - CONSTRUCT 3.5" WIDE CONCRETE SIDEWALK PER CITY STANDARD DWG NO. 234 ON 3.5" PRIVATE EASEMENT.
 - SAW CUT AND MATCH EXISTING PAVING.
 - CONSTRUCT PER STREET SECTION DETAIL.
 - CONSTRUCT 5" WIDE CONCRETE SIDEWALK PER UNIFORM STANDARD DWG NO. 234.
 - CONSTRUCT SIDEWALK RAMP PER UNIFORM STANDARD DWG NO. 235. CASE 1 REFER TO SIDEWALK RAMP TABLE FOR "A" & "B" LENGTHS.
 - TIE INTO EXISTING PERIMETER WALL CONSTRUCTED DURING UNIT 1 IMPROVEMENTS.

SIDEWALK RAMP TABLE:

RAMP	"A" LENGTH	"B" LENGTH
SW1	8	8
SW2	8	8

QUANTITIES: (PUBLIC)

2" AC PAVING	9,150 S.Y.
4" AC PAVING	5,080 S.Y.
TYPE I BASE	3,000 C.Y.
TYPE II BASE	2,000 C.Y.
2" CURB	4,000 L.F.
4" CONC. SIDEWALK	8,250 S.F.
VALLEY GUTTER	680 S.F.
6" PERIMETER WALL	2,230 L.F.

APPROVALS

Randy Tarr
ADMINISTRATOR OF DEVELOPMENT AND FLOOD CONTROL
10/25/15

James R. Brist
CHIEF DIVISION OF BUILDING SAFETY
10/20/15

HUNSAKER & ASSOCIATES
Planning • Engineering • Surveying
3000 SOUTH LAS VEGAS AVENUE, SUITE 100
LAS VEGAS, NEVADA 89119
TEL: 702.735.1111
FAX: 702.735.1112

VICTORY UNIT 2

GRADING PLAN

SCALE(H): 1"= 50'
SCALE(V): 1"= --
DESIGN BY: JWA
DRAWN BY: LLC
DATE: 1/95
PROJECT NO. 1597-1
SHEET 5 OF 12

NO. DESCRIPTION REVISIONS BY DATE APPR.
1597-1

