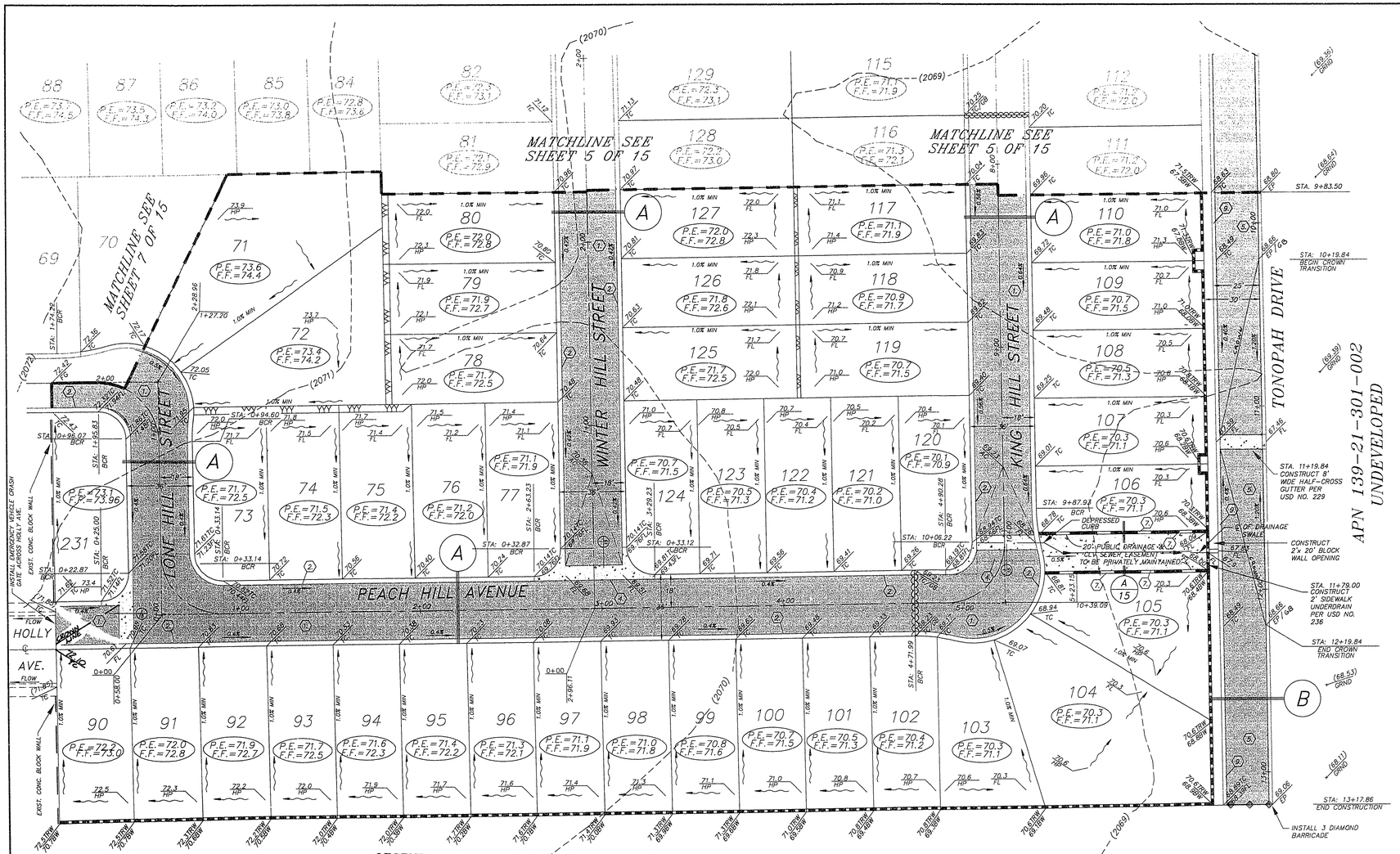
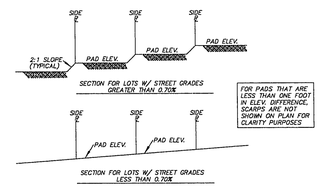
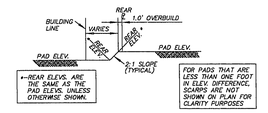
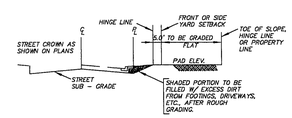




TYPICAL CROSS SECTION
THRU LOTS – SIDE ℄ TO SIDE ℄



TYPICAL CROSS SECTION
THRU REAR YARDS OF ABUTTING LOTS



TYPICAL CROSS SECTION
THRU LOTS – STREET TO PAD

KEY NOTES:

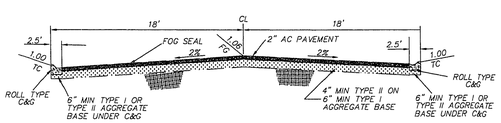
1. CONSTRUCT 2" AC PAVING OVER 4" MINIMUM TYPE II, ON 6" MINIMUM TYPE I BASE OR AS APPROVED AND COORDINATED WITH CLV INSPECTOR.
2. CONSTRUCT 30" ROLL TYPE CURB PER CITY STANDARDS, SEE UNIFORM STANDARD DWG. NO. 217A
4. CONSTRUCT 8' WIDE CONC. CROSS GUTTER PER UNIFORM STANDARD DRAWING NO. 228
5. CONSTRUCT 3" AC PAVING OVER 4" MIN. TYPE II ON 6" MIN. TYPE I BASE, OR AS APPROVED AND COORDINATED WITH CITY LAS VEGAS INSPECTOR.
6. CONSTRUCT 6' HIGH DECORATIVE MASONARY BLOCK WALL PER CITY OF LAS VEGAS STANDARDS AND SPECIFICATIONS.
7. CONSTRUCT 6' PERIMETER WALL WITH 2' FOOTING, AND SOLID GROUT FIRST (3) COURSES ABOVE GROUND.
9. CONSTRUCT 1' TYPE CURB PER CITY STANDARDS, SEE UNIFORM STANDARD DWG. NO. 216

NOTES:

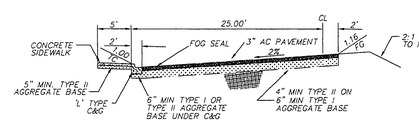
1. HUNSAKER & ASSOCIATES SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
2. ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER.
3. 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.
4. FOR AREAS THAT ARE FLATTER THAN 2:1 SLOPE, OR LESS THAN 1' ELEVATION DIFFERENCE, SCARPS ARE NOT SHOWN ON PLANS FOR CLARITY PURPOSES.
5. ADD 2000' TO ALL ELEVATIONS SHOWN.
6. GRADING AND STRUCTURAL SECTIONS SHALL CONFORM TO SOILS REPORT PREPARED BY WESTERN TECHNOLOGIES INCOPORATED. REFERENCE PROJECT NO. 4123JM209, DATED OCTOBER 28, 1993.

LEGEND:

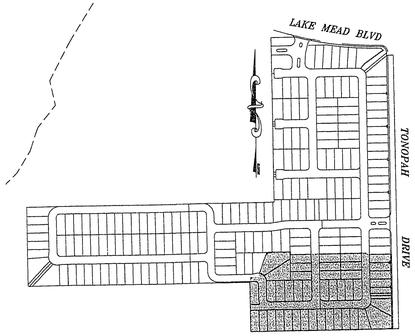
100.00	DESIGN ELEVATION
(100.00)	EXISTING ELEVATION
AC	ASPHALTIC CONCRETE
TC	TOP OF CURB
FG	FINISH GRADE
GB	GRADE BREAK
HP	HIGH POINT
PE	PAD ELEVATION
FF	FINISH FLOOR
FL	FLOWLINE
TRW	TOP OF RETAINING WALL
BW	BOTTOM OF WALL
	SLOPE DIRECTION
	SWALE/FLOWLINE
	GRADE BREAK
	2:1 SCARP (TYPICAL)
.1	EXISTING CONTOUR (1' INTERVAL)
.5	EXISTING CONTOUR (5' INTERVAL)
(2)	CONSTRUCTION NOTES
10	LOT NUMBER
(P.E.=00.00)	PAD ELEVATION
	SHADED AREA DENOTES PROPOSED PAVING AREA
	6' PERIMETER WALL
	6' FLOOD WALL – PER KEY NOTE 7
	RETAINING WALL WITH 6' HIGH PERIMETER WALL



A — 36' PRIVATE STREET SECTION
NO SCALE
PER UNIFORM STANDARD DWG# 210A DEVIATION



B — TONOPAH DRIVE HALF STREET
PER UNIFORM STANDARD DWG# 208



KEY MAP
N.T.S.

BENCHMARK
BM CLV – #46 2LV01-29NES, WEST CURB TONOPAH DRIVE, 200 +/- VEGAS DRIVE.
ELEV. = 2064.82 FT (NAVD88)

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

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

PROFESSIONAL ENGINEER STATE OF NEVADA
JEFF W. ANDERSON
CIVIL
No. 11883
5-3-96

NO.	DESCRIPTION	BY	DATE	APPR.
	REVISIONS			

CAD FILE NAME: 1512GP2 PLOT DATE: 28/APR/96

PREPARED BY:
Hunsaker & Associates
Planning • Engineering • Surveying
1351 WEST HORIZON RIDGE
LAS VEGAS, NEVADA 89135
(702) 897-4233
Las Vegas • San Bernardino • San Diego • Irvine
DOCUMENT NO. 2421 BIN NO.

SUMMIT HILLS–UNIT 2
LAS VEGAS, NEVADA

GRADING PLAN

SCALE(H):	1"= 30'
SCALE(V):	1"= --
DES.BY:	MC
DWN.BY:	MC
DATE:	11/95
PROJECT NO.	1512-1
SHEET	6 OF 15

11-24-75 1071-4413-2