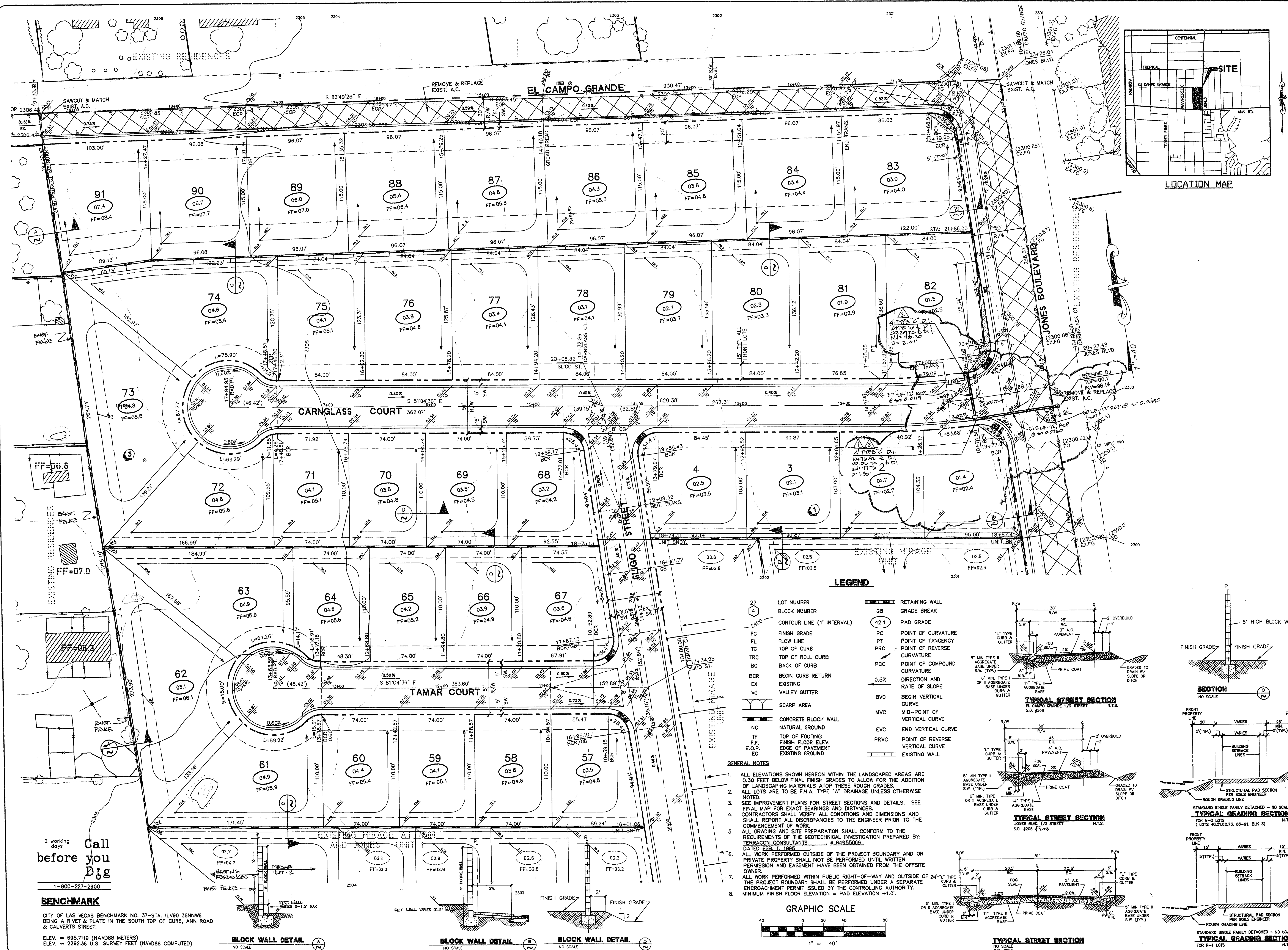


H:\CADD\LAND\4688\4688.DWG Thu Jun 13 13:57:07 1996 Plotted by: MB



Call before you dig
1-800-227-2600

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 37-STA. ILV90 36NNWS
BEING A RIVET & PLATE IN THE SOUTH TOP OF CURB, ANN ROAD
& CALVERTS STREET.

ELEV. = 698.7119 (NAVD88 METERS)
ELEV. = 2292.36 U.S. SURVEY FEET (NAVD88 COMPUTED)

BLOCK WALL DETAIL
NO SCALE

BLOCK WALL DETAIL
NO SCALE

BLOCK WALL DETAIL
NO SCALE

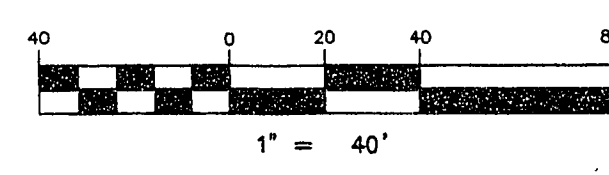
LEGEND

27	LOT NUMBER	GB	RETAINING WALL
4	BLOCK NUMBER	GB	GRADE BREAK
2400	CONTOUR LINE (1' INTERVAL)	42.1	PAD GRADE
FL	FINISH GRADE	PC	POINT OF CURVATURE
FL	FLOW LINE	PT	POINT OF TANGENCY
TC	TOP OF CURB	PRC	POINT OF REVERSE CURVATURE
TRC	TOP OF ROLL CURB	PCC	POINT OF COMPOUND CURVATURE
BC	BACK OF CURB	0.5%	DIRECTION AND RATE OF SLOPE
BCR	BEGIN CURB RETURN	BVC	BEGIN VERTICAL CURVE
EX	EXISTING	MVC	MID-POINT OF VERTICAL CURVE
VG	VALLEY GUTTER	EVC	END VERTICAL CURVE
SCARP AREA		PRVC	POINT OF REVERSE VERTICAL CURVE
CONCRETE BLOCK WALL			EXISTING WALL
NG	NATURAL GROUND		
TF	TOP OF FOOTING		
E.O.P.	EDGE OF PAVEMENT		
EG	EXISTING GROUND		

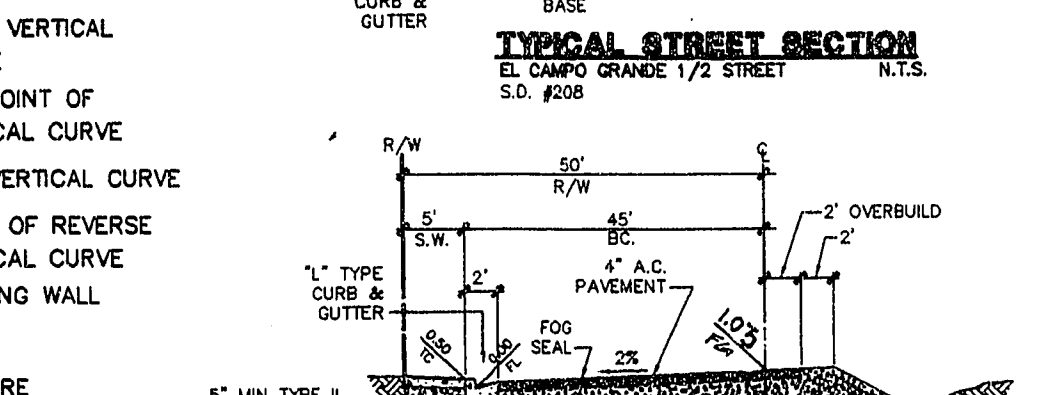
GENERAL NOTES

- ALL ELEVATIONS SHOWN HEREON WITHIN THE LANDSCAPED AREAS ARE 0.30 FEET BELOW FINAL FINISH GRADES TO ALLOW FOR THE ADDITION OF LANDSCAPING MATERIALS ATOP THESE ROUGH GRADES. ALL LOTS ARE TO BE F.H.A. TYPE "A" DRAINAGE UNLESS OTHERWISE NOTED.
- SEE IMPROVEMENT PLANS FOR STREET SECTIONS AND DETAILS. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
- CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL GRADING AND SITE PREPARATION SHALL CONFORM TO THE REQUIREMENTS OF THE GEOTECHNICAL INVESTIGATION PREPARED BY: TERRACON CONSULTANTS #84955009 DATED FEB. 1, 1995
- ALL WORK 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 PUBLIC RIGHT-OF-WAY AND OUTSIDE OF 24"-1" TYPE THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AUTHORITY.
- MINIMUM FINISH FLOOR ELEVATION = PAD ELEVATION +1.0'.

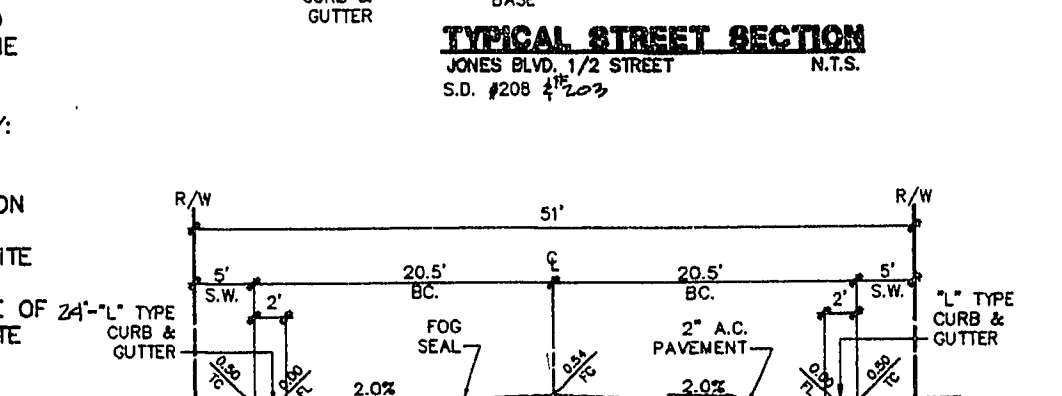
GRAPHIC SCALE



TYPICAL STREET SECTION
EL CAMPO GRANDE 1/2 STREET
S.D. #208



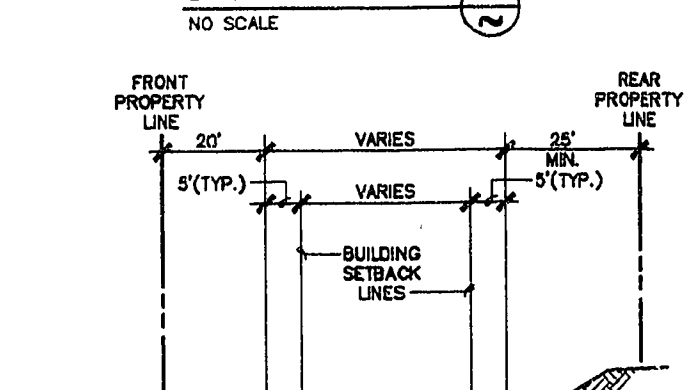
TYPICAL STREET SECTION
JONES BLVD. 1/2 STREET
S.D. #208



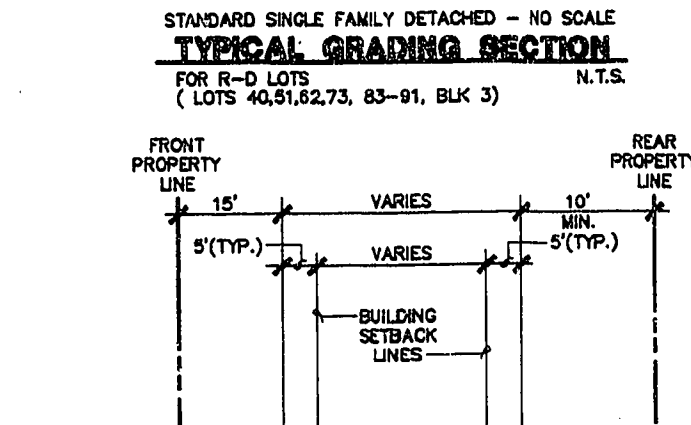
TYPICAL STREET SECTION
NO SCALE
S.D. #208



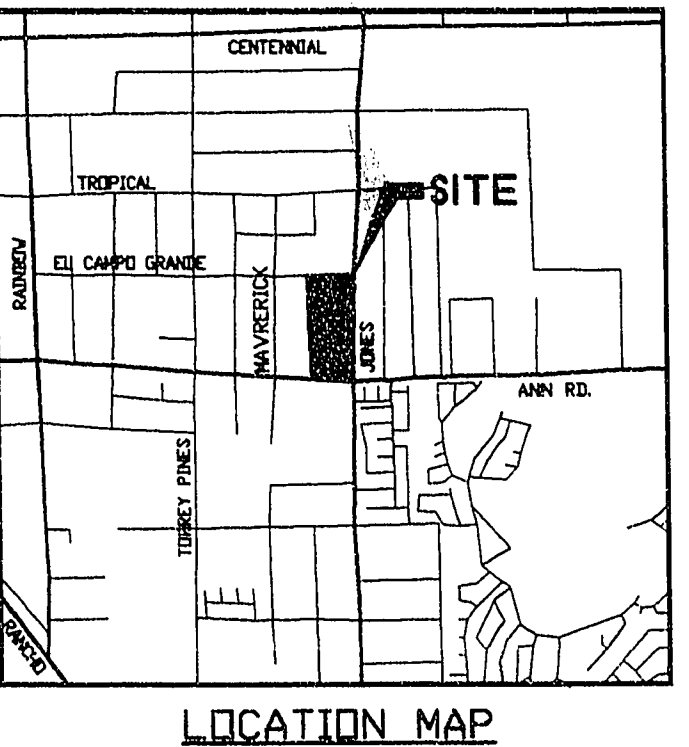
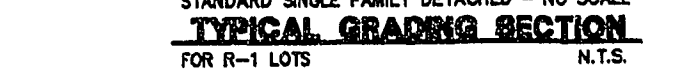
SECTION
NO SCALE



TYPICAL GRADING SECTION
FOR R-D LOTS
(LOTS 40,51,62,73,83-91, BLK 3)
N.T.S.

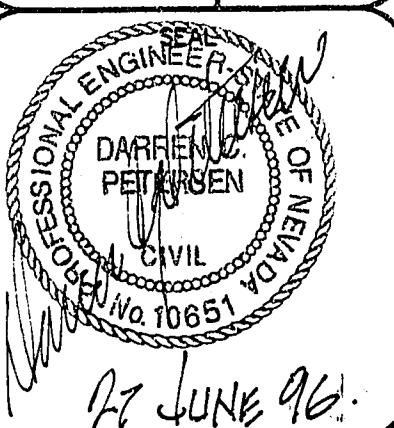


TYPICAL GRADING SECTION
FOR R-1 LOTS
N.T.S.



ROUGH GRADING PLAN

MIRAGE UNIT 2



WG NO. 4688-2
BY
DATE 4-8-96
SCALE HORIZ. 1"=40'
VERT.
SHEET 2 OF 12 SHEETS

FRIDAY ESTATES
CITY OF LAS VEGAS NEVADA
CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148
PHONE (702) 873-7550 FAX (702) 362-2597
vtn nevada