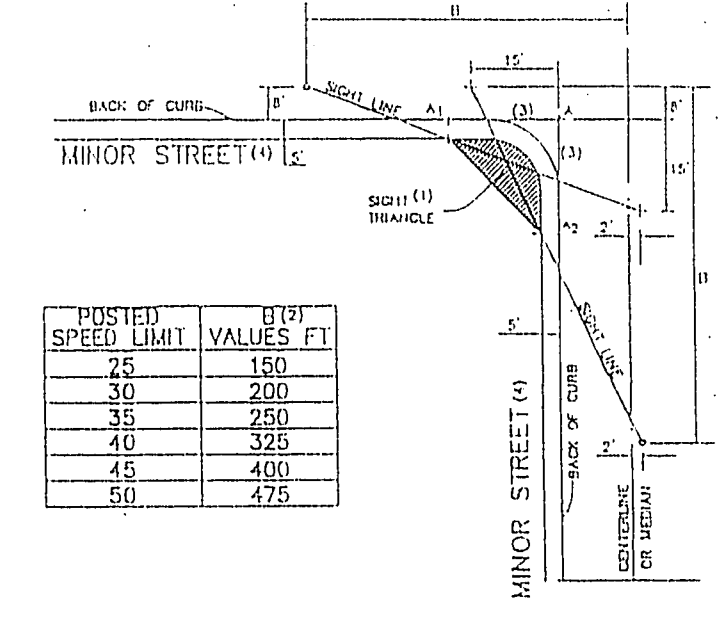
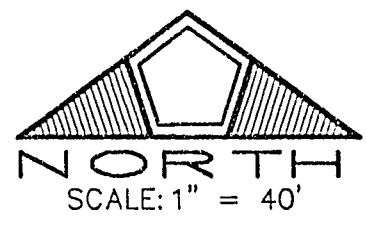
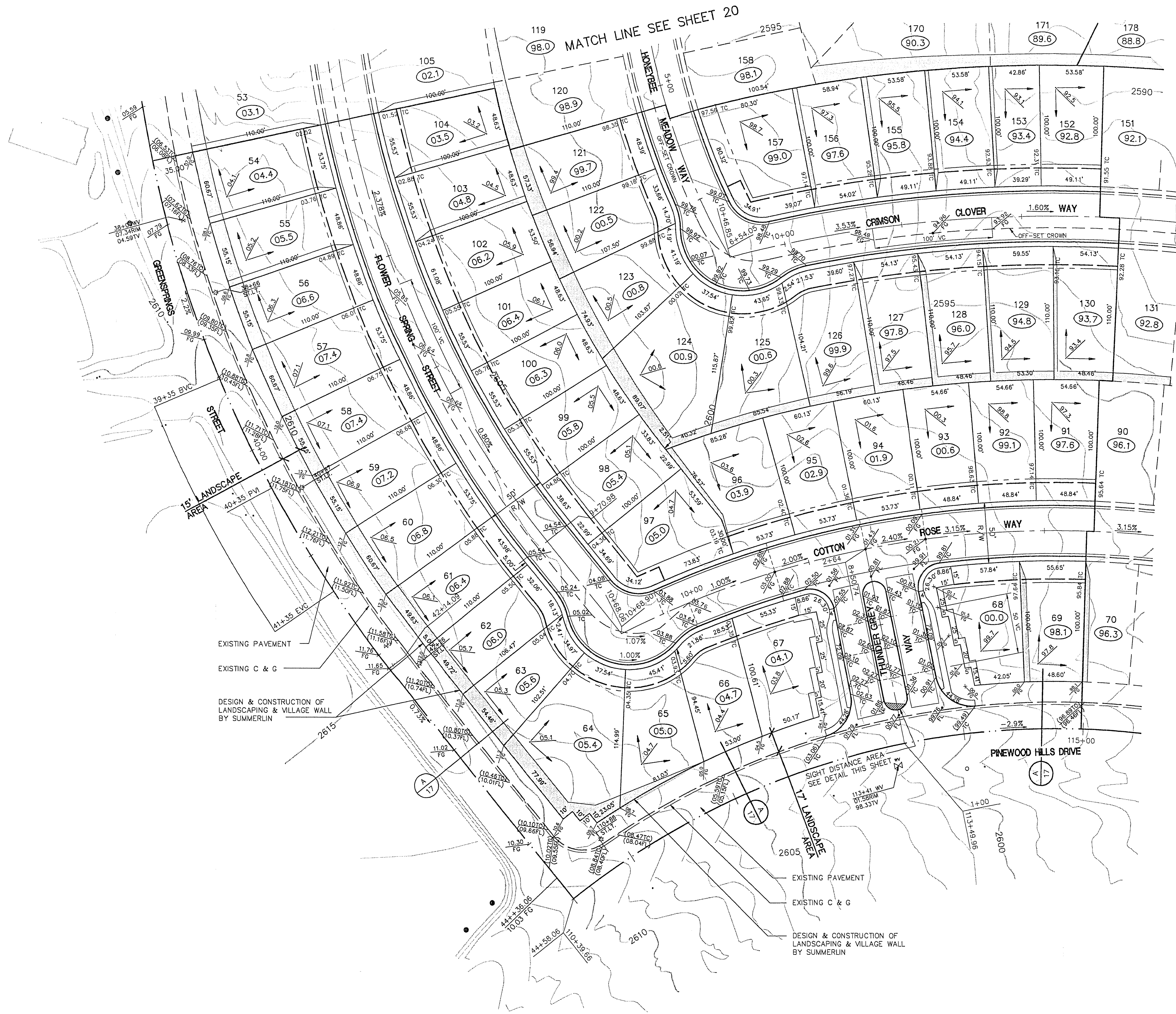


H-CR-3 DISK #

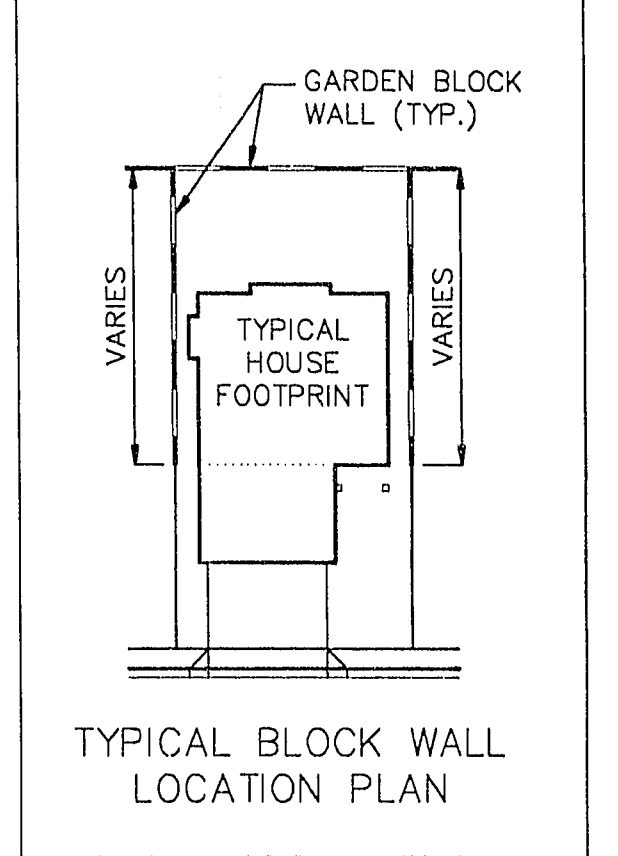


NOTES:

- (1) NO VIEW OBSTRUCTION OVER 30 INCHES ABOVE TOP OF CURB ALLOWED IN SHARED SIGHT TRIANGLE AREA OR WITHIN 5 FEET OF BACK-OF-CURB.
- (2) SIGHT DISTANCE "D" VALUES PER TABLE II-1 OF A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, 1997 PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO).
- (3) MINIMUM A TO A1 AND A TO A2 DISTANCE SHALL BE 25 FEET.
- (4) STREETS EXPECTED TO CARRY MORE THAN 2500 VEHICLES PER DAY SHALL BE SUBJECT TO REQUIREMENTS OF DDC HD, DC-4 MATTER THAN THIS STANDARD.

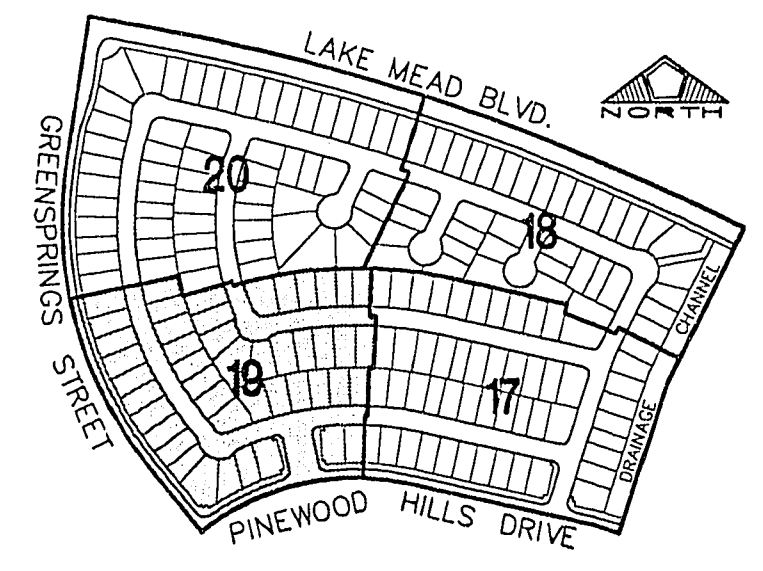
DISTRICT SPEED LIMIT	STREET VALUES FT.
25	150
30	200
40	250
45	325
50	425

INTERIOR STREET SIGHT DISTANCE DETAIL



I CERTIFY THAT THIS GRADING PLAN COMPLIES WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS.

DEAN W. RASMUSON DATE



KEY MAP

NO.	DESCRIPTION	DATE	APP'D
1	DESIGNED	3-3-92	[Signature]
2	CHECKED	1-14-94	[Signature]

RECOMMENDED BY: [Signature]
 DRAWN BY: [Signature]
 DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 JOB NO.: 00301020
 SCALE: 1" = 40'

DATE: 12/21/92
 DRAWN BY: CWC
 DESIGNED BY: MRS
 CHECKED BY: DWS
 JOB NO.: 00301020
 SCALE: 1" = 40'

PENTACORE Engineering, Inc.
 6763 West Charleston Boulevard
 Las Vegas, Nevada 89102
 (702) 258-0115

LEWIS HOMES OF NEVADA
 WILLOW TREE
 GRADING PLAN III

10-26-88 107Y-4242