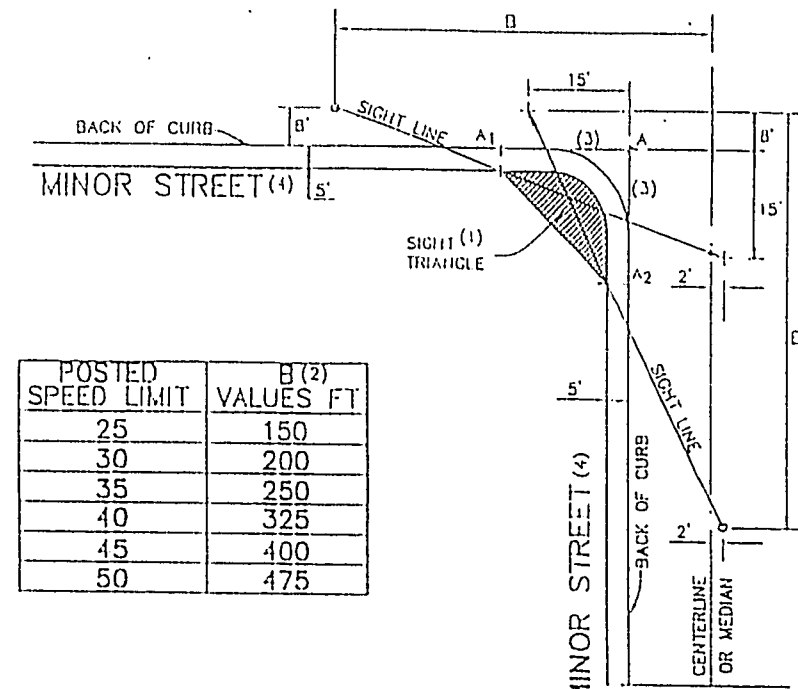


MATCH LINE SEE SHEET 17



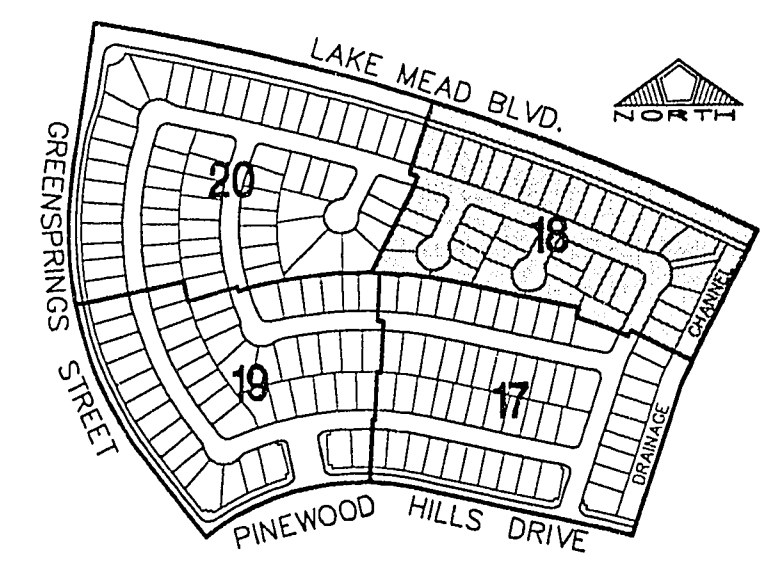
POSTED SPEED LIMIT	MINIMUM VALUES FT
25	150
30	200
35	250
40	325
45	400
50	475

NOTES:
 (1) NO VIEW OBSTRUCTION OVER 30 INCHES ABOVE TOP OF CURB ALLOWED IN SHADY SIGHT TRIANGLE AREA OR WITHIN 5 FEET OF BACK-OF-CURB.
 (2) SIGHT DISTANCE "B" VALUES PER TABLE III-1 OF "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, 1990" PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (ASHOTO).
 (3) MINIMUM A TO A₁ AND A TO A₂ DISTANCE SHALL BE 25 FEET.
 (4) STREETS EXPECTED TO CARRY MORE THAN 3500 VEHICLES PER DAY SHALL BE SUBJECT TO REQUIREMENTS OF DWS NO. DC-4 RATHER THAN THIS STANDARD.

RETAINING WALL TO BE DESIGNED & CONSTRUCTED BY SUMMERLIN
 GRADING & GRASS LINED CHANNEL BY SUMMERLIN (N.A.P.O.T.S.)

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

DEAN W. RASMUSON DATE



RECOMMENDED: DATE: 10/26/92

DATE: 10/21/92
 DRAWN BY: CWC
 CHECKED BY: DWB
 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 II

SHEET **18** OF 29