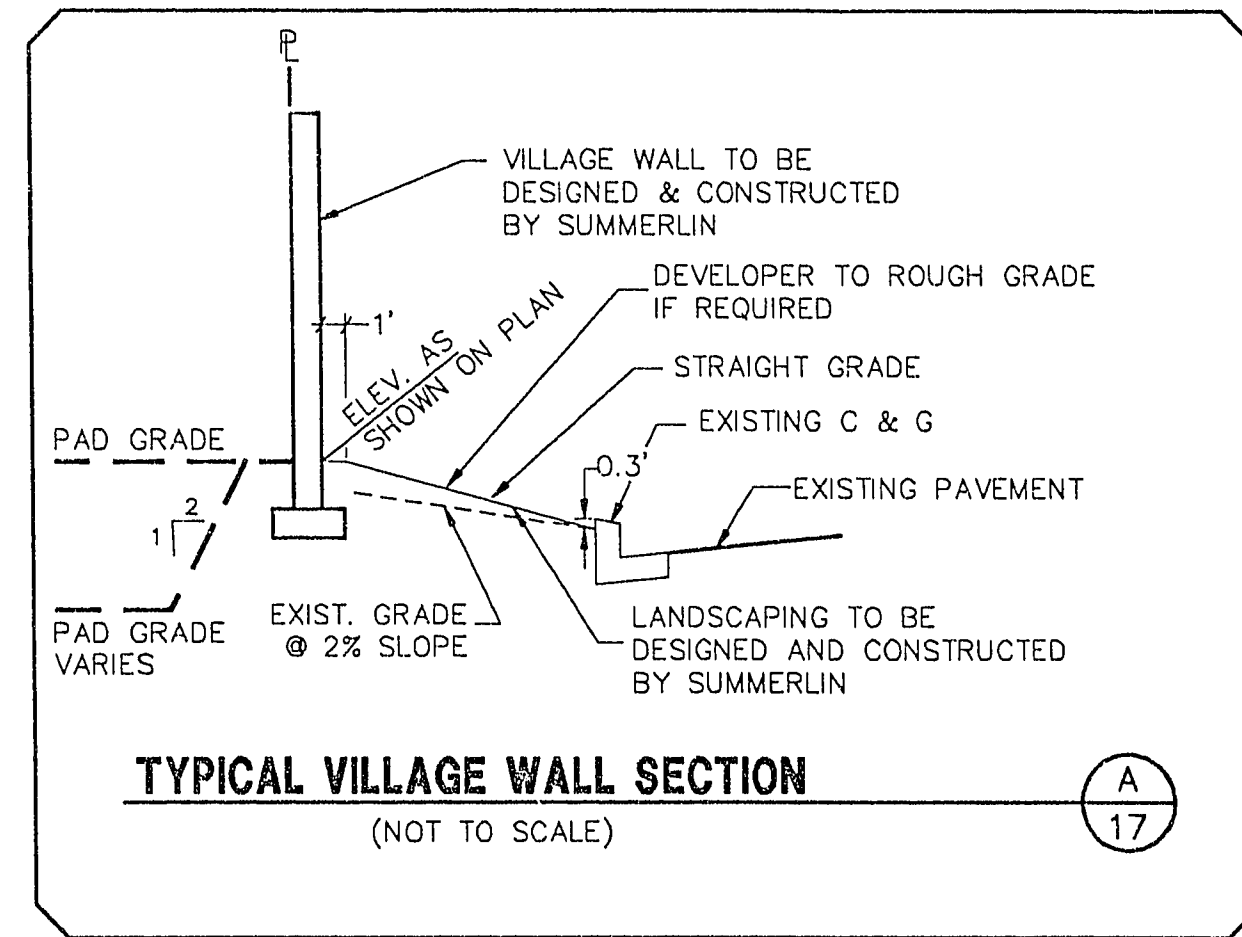
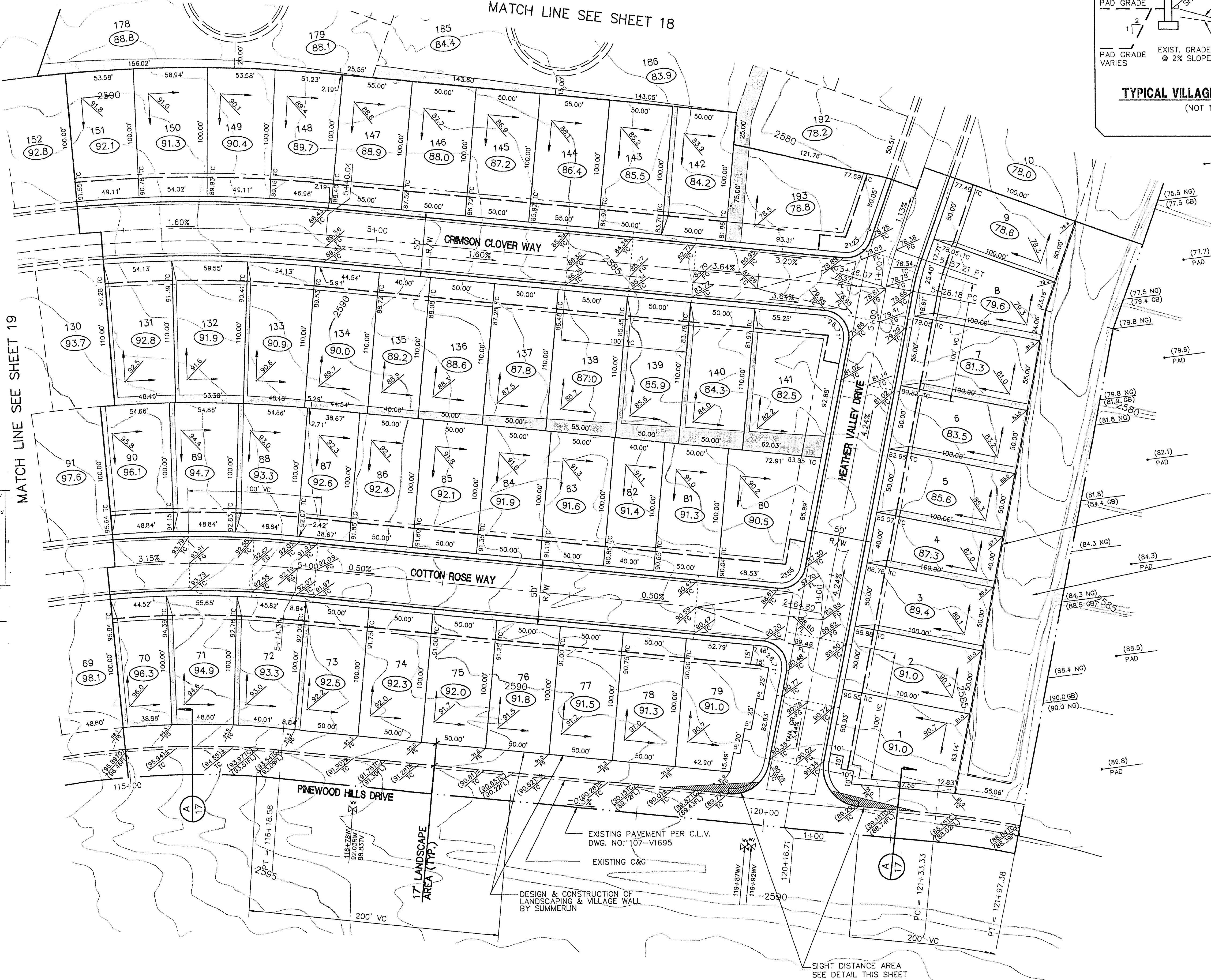
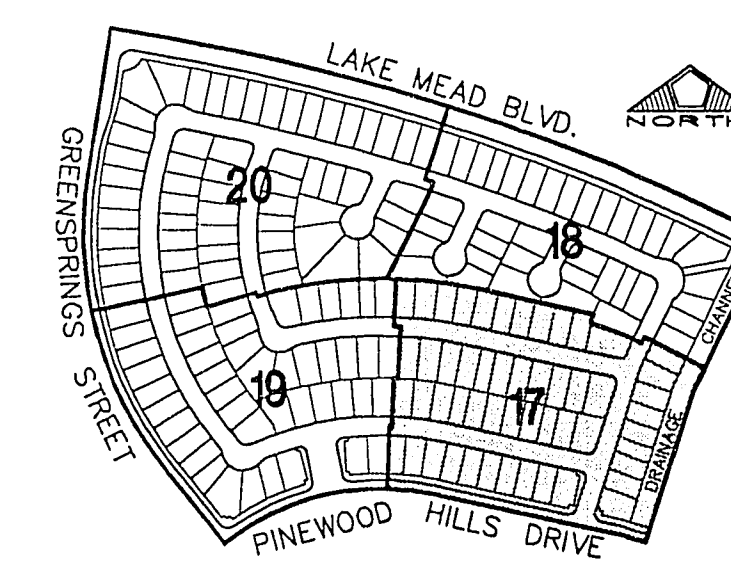


RETAINING WALL TO BE
DESIGNED & CONSTRUCTED
BY SUMMERLIN

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



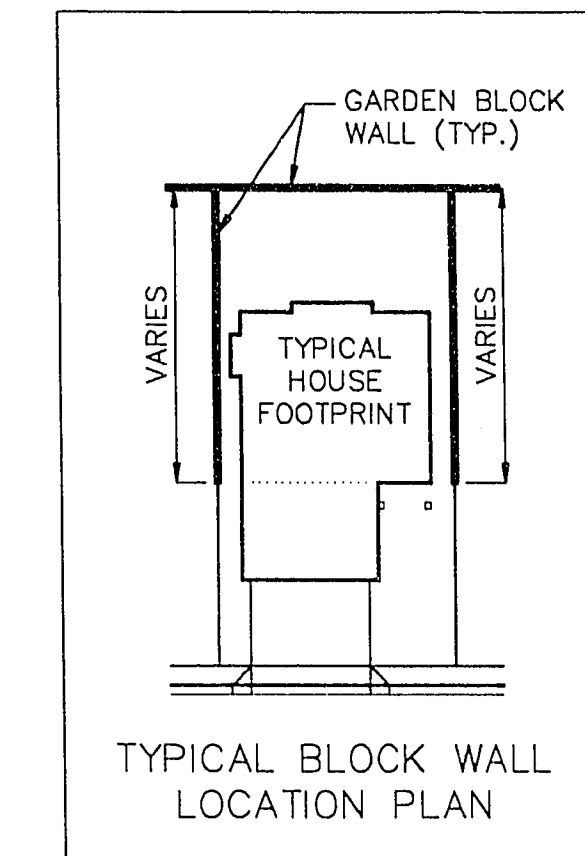
MINOR STREET (A) C

MINOR STREET (A) C

POSTED SPEED LIMIT	VALUET
25	150
30	200
35	250
40	300
45	400
50	475

- NOTES:
- (1) NO VIEW OBSTRUCTION OVER 30 INCHES ABOVE TOP OF CURB ALLOWED IN SHADDED SIGHT TRIANGLE AREA OR WITHIN 5 FEET OF BACK-OF-CURB.
 - (2) SIGHT DISTANCE "S" VALUES PER TABLE B-1 OF A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, 1995, 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 3500 VEHICLES PER DAY SHALL BE SUBJECT TO REQUIREMENTS OF DWG NO. DC-4 RATHER THAN THIS STANDARD.

INTERIOR STREET
SIGHT DISTANCE DETAIL



RECOMMENDED: 12/21/92 DATE

DRAWN BY: CVC

DESIGNED BY: DWK

CHECKED BY: DWK

JOB NO.: 00301020

SCALE: 1" = 40'

PENTACORE Engineering, Inc.

6763 West Charleston Boulevard
Las Vegas, Nevada 89102

LEWIS HOMES OF NEVADA
WILLOW TREE
GRADING PLAN I

SHEET 17 OF 29