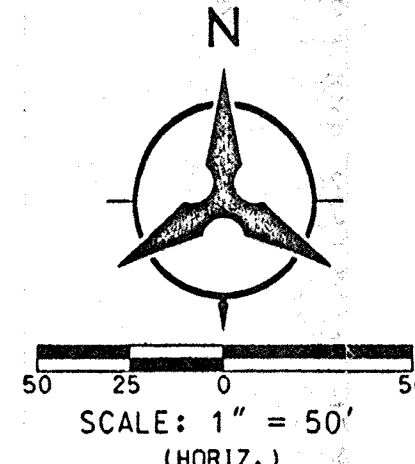
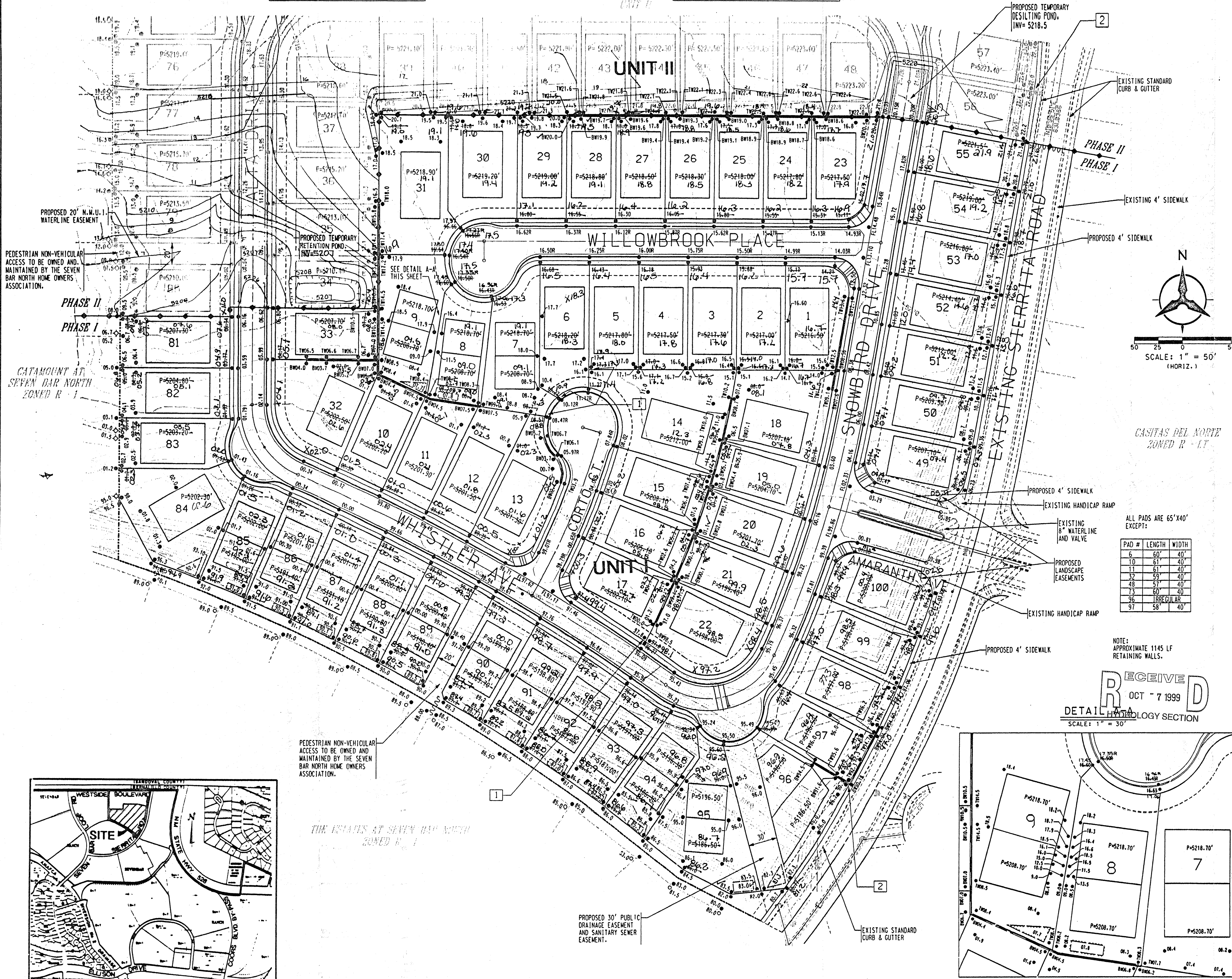


NOTE:
UNIT II TO BE MASS GRADED WITH UNIT I AND
RESEDED AS PER COA STD. SPEC. 1012.

NOTE:
RETAINING WALLS LOCATED ON THE PHASE BOUNDARY
LINE, ARE TO BE BUILT WITH UNIT I.



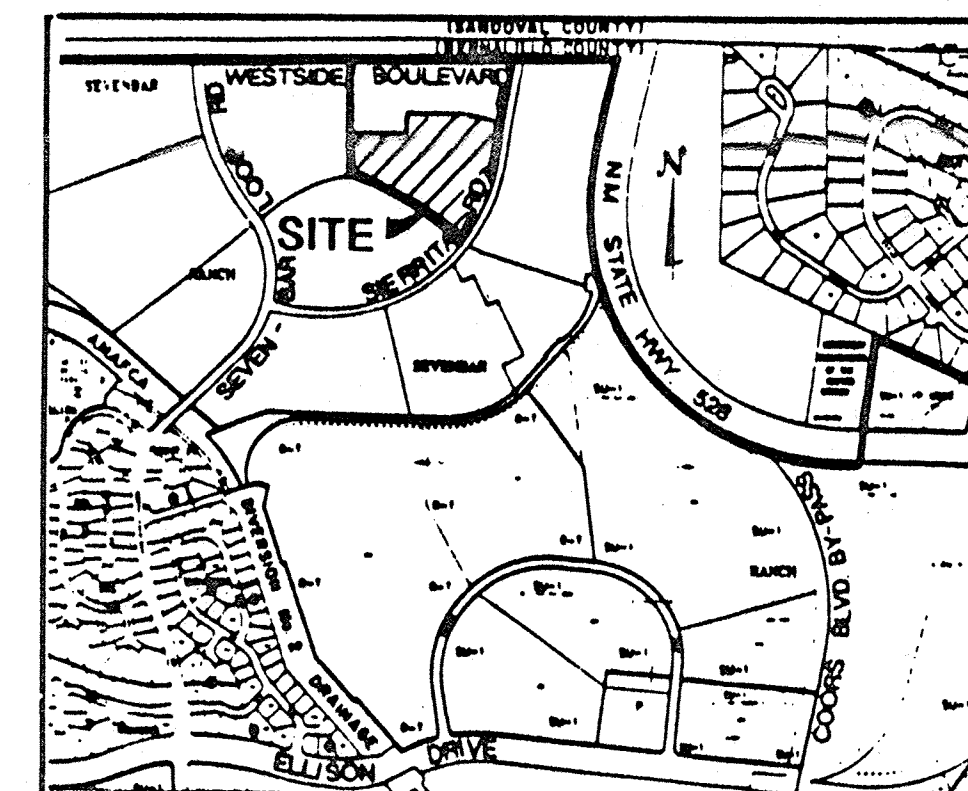
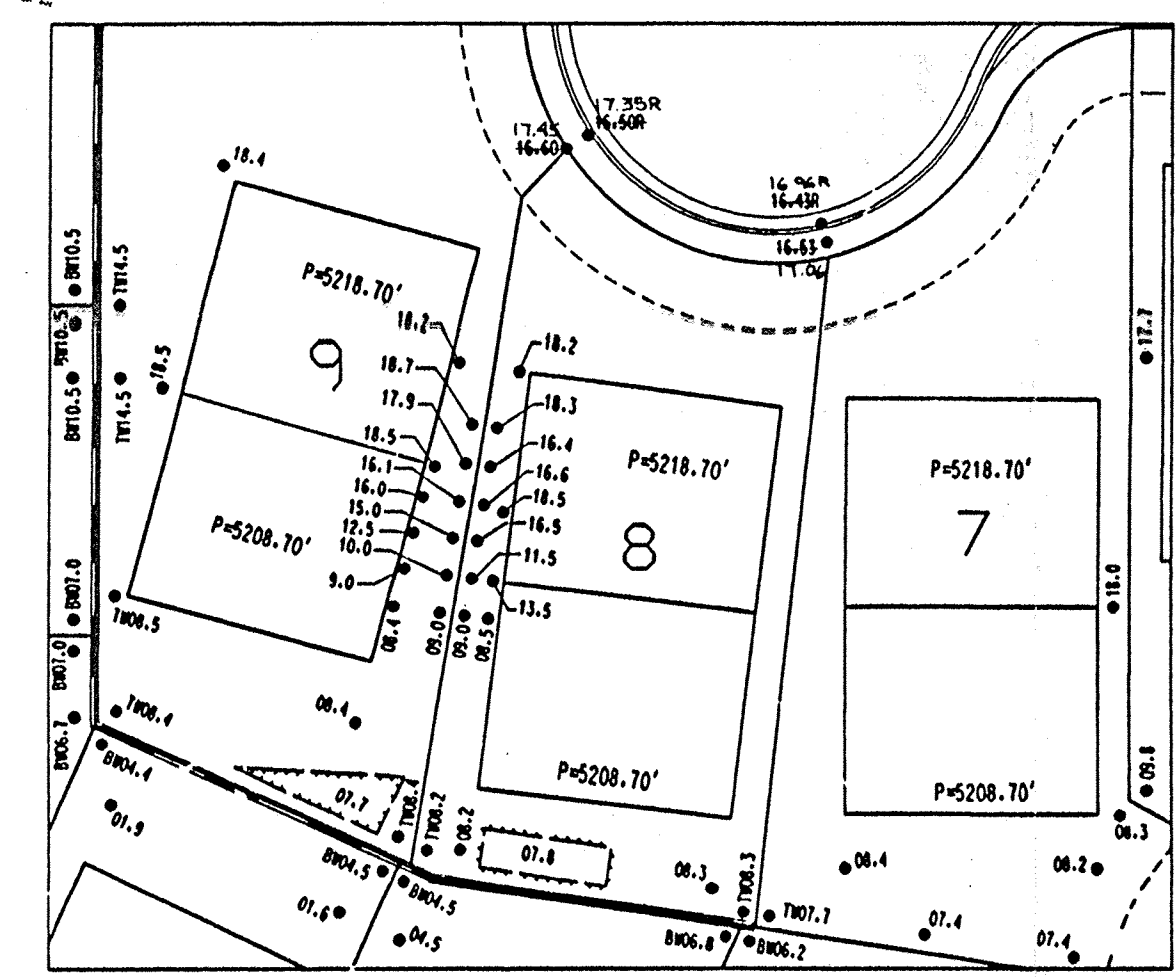
CASITAS DEL NORTE
ZONED R - 1

ALL PADS ARE 65'x40'
EXCEPT:

PAD #	LENGTH	WIDTH
6	60'	40'
10	61'	40'
11	61'	40'
32	59'	40'
48	57'	40'
75	60'	40'
97	58'	40'

NOTE:
APPROXIMATE 1145 LF
RETAINING WALLS.

RECEIVED
OCT 7 1999
DETAIL HYDROLOGY SECTION
SCALE: 1" = 30'



- GENERAL NOTES
1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY VINYARD AND ASSOCIATES DATED AUG. 31, 1994.
 3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER THE DETAIL ON SHEET 4, AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
 5. ALL STREET SPOT ELEVATIONS ARE TO TOP OF CURB UNLESS OTHERWISE NOTED. VALLEY GUTTER ELEVATIONS ARE SHOWN AT FLOWLINE ELEVATION.
 6. ALL SIDE WALLS SHOWN ARE TO BE PLACED ALONG PROPERTY LINE.

LEGAL DESCRIPTION
TRACT 8-9
AT SEVEN BAR NORTH
SUBDIVISION, UNIT I

NOTE:
FOR GRADING DETAILS
SEE SHEET 4 OF 21

NOTE:
FOR BACKYARD POND
DIMENSIONS SHEET 4 OF 21

KEYED NOTES

1. GARDEN WALL BUILDER:
TO INSTALL ONE TURNED OUT BLOCK AT LOWEST POINT IN LOT JUST ABOVE GRADE.
2. GARDEN WALL BUILDER:
TO INSTALL ONE TURNED OUT CONCRETE MASONRY UNIT AT LOWEST POINT IN CORNER TO DRAIN TO SIERRITA ROAD RIGHT OF WAY.

- LEGEND
- PROPOSED RETAINING WALL
 - PROPOSED SPOT ELEVATION
 - TOP OF ROLL CURB ELEVATION
 - EXISTING SPOT ELEVATION
 - FUTURE SPOT ELEVATION
 - PROPOSED CONTOUR
 - EXISTING CONTOUR
 - DIRECTION OF FLOW
 - EXISTING STORM DRAIN LINE
 - EXISTING STORM DRAIN MANHOLE
 - PROPOSED STORM DRAIN INLET
 - PROPOSED STORM DRAIN LINE
 - PROPOSED STORM DRAIN MANHOLE
 - PROPOSED WATER BLOCK
 - PROPOSED BACKYARD POND
 - EXISTING SAS MANHOLE
 - PHASING BOUNDARY

SPOT ELEVATIONS CONTAINING AN
"R" DENOTES TOP OF MOUNTABLE
ROLL TYPE CURB, I.E. XX-XXR

Bohannon & Huston
Courtyard One 7500 JEFFERSON NE ALBUQUERQUE NEW MEXICO 87109
ENGINEERS PLANNERS PHOTOGRAMMETRISTS SURVEYORS SOFTWARE DEVELOPERS

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
WHISTLER AT SEVEN BAR NORTH
GRADING PLAN UNIT I

DESIGN REVIEW BOARD NO. 188 APPROVAL DATE
98 / 186 08 / 04 / 98

CITY PROJECT NO. 5752.82 ZONE MAP NO. A-13 SHEET 3 OF 19
APPROVED FOR ROUGH GRADING (11)
Hydrology Engineer DATE 9-16-98
BHI JOB NO. 9816C09

AS-BUILT INFORMATION		ENGINEER'S SEAL SURVEY INFORMATION		REMARKS	
CONTRACTOR	DATE	NO.	BY	NO.	DATE
ACS ALUMINUM TABLE STAMPED	ACS 3-A312, 1986"				
INSPECTOR'S	DATE				
ACCEPTANCE BY	DATE				
VERIFICATION BY	DATE				
CHANGED BY	DATE				
MICRO-FILM INFORMATION		REVISIONS		DESIGN	
RECORDED BY	DATE	DESIGNED BY	DATE	DRAWN BY	DATE
NO.		JCA	7/98	PEG	7/98
		CHECKED BY	DATE	JCA	7/98