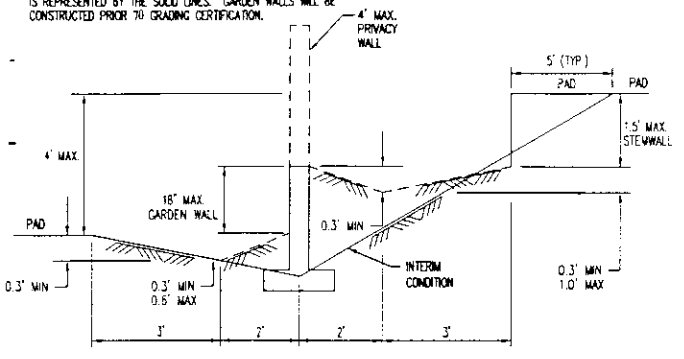
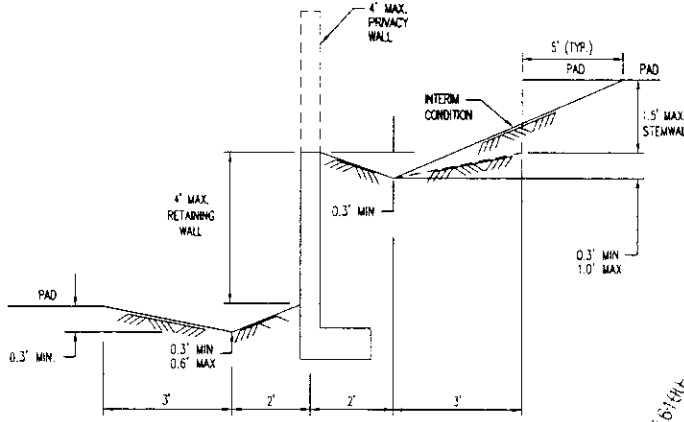


NOTE: DASHED LINES IN TYPICAL SIDE LOT LINE SECTIONS REPRESENT THE FINAL CONDITION AFTER THE GARDEN, STEM, AND PRIVACY WALLS HAVE BEEN CONSTRUCTED. THE INTERIM CONDITION, WHICH IS TO BE CONSTRUCTED BY THE GRADING CONTRACTOR AND CERTIFIED BY THE ENGINEER, IS REPRESENTED BY THE SOLID LINES. GARDEN WALLS WILL BE CONSTRUCTED PRIOR TO GRADING CERTIFICATION.

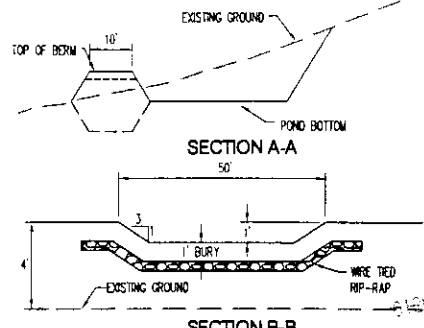


TYPICAL SIDE LOT LINE SECTION  
NOT TO SCALE

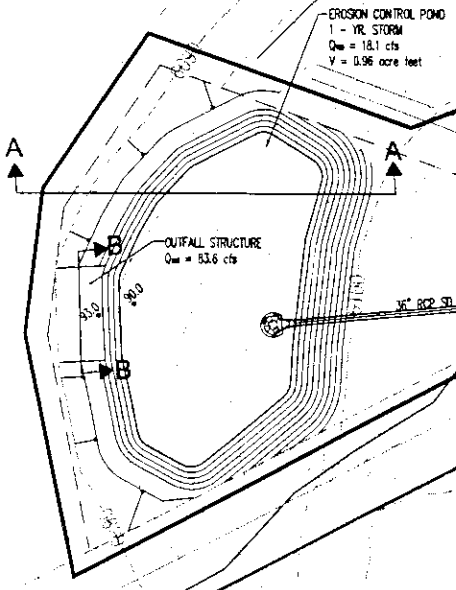


TYPICAL SIDE LOT LINE SECTION  
WITH RETAINING WALL  
NOT TO SCALE

NOTE: DASHED LINES IN TYP. SIDE LOT LINE SECTIONS REPRESENT THE FINAL CONDITION AFTER THE GARDEN, STEM, AND PRIVACY WALLS HAVE BEEN CONSTRUCTED. THE INTERIM CONDITION, WHICH IS TO BE CONSTRUCTED BY THE GRADING CONTRACTOR AND CERTIFIED BY THE ENGINEER, IS REPRESENTED BY THE SOLID LINES. RETAINING WALLS WILL BE CONSTRUCTED PRIOR TO GRADING CERTIFICATION.



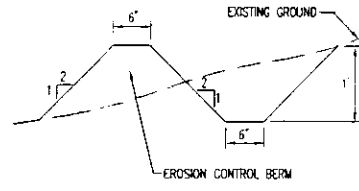
SECTION A-A  
SECTION B-B  
EROSION CONTROL POND  
NOT TO SCALE



EROSION CONTROL PLAN  
NOT TO SCALE

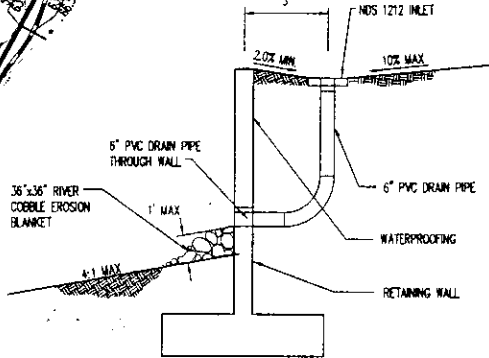
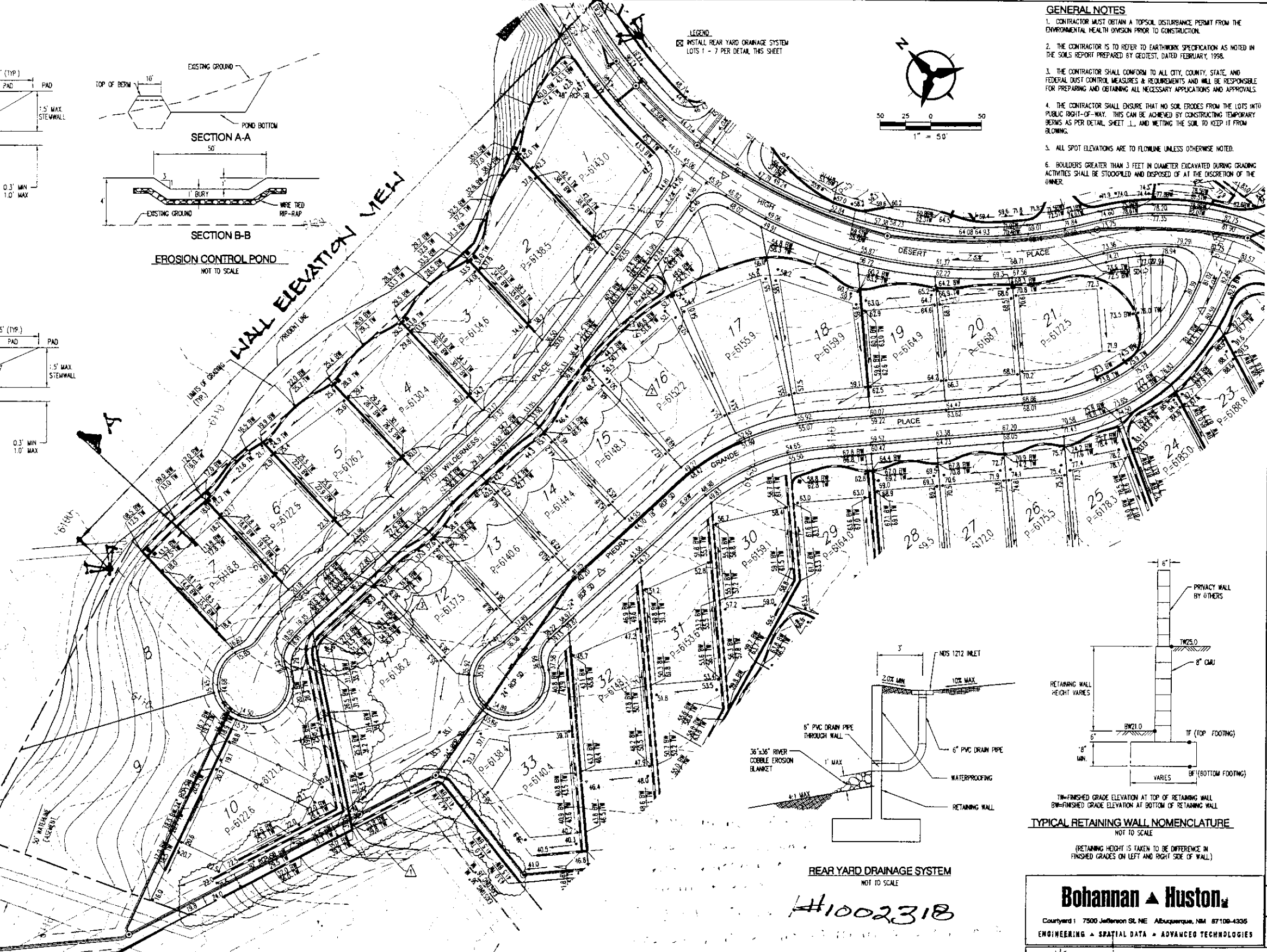
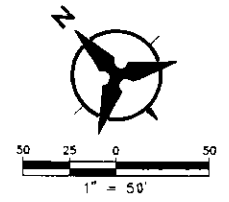
CONTRACTOR TO INSTALL TEMPORARY CONSTRUCTION FENCING

WALL CONTRACTOR WILL NOT BUILD WALLS IN THIS LOCATION UNTIL UTILITY CONSTRUCTION IS COMPLETE AND THE PROJECT INSPECTOR DIRECTS CONTRACTOR TO BEGIN WORK.



EROSION CONTROL BERM  
NOT TO SCALE

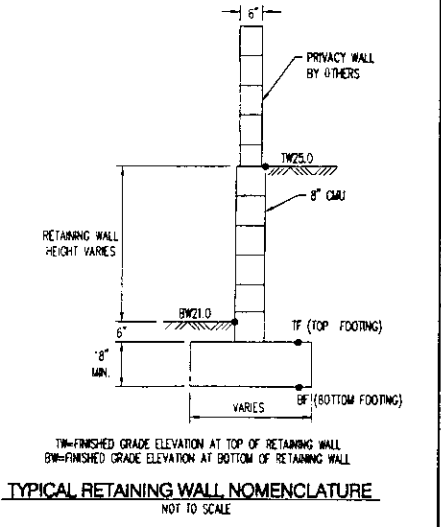
LEGEND  
INSTALL REAR YARD DRAINAGE SYSTEM  
LOTS 1 - 7 PER DETAIL, THIS SHEET



REAR YARD DRAINAGE SYSTEM  
NOT TO SCALE

**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 SPECIFICATIONS AS NOTED IN THE SOILS REPORT PREPARED BY GEOTECH, DATED FEBRUARY, 1998.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES & 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 DETAIL, SHEET 1, AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
5. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.
6. BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.



TYPICAL RETAINING WALL NOMENCLATURE  
NOT TO SCALE

(RETAINING HEIGHT IS TAKEN TO BE DIFFERENCE IN FINISHED GRADES ON LEFT AND RIGHT SIDE OF WALL)

**Bohannon & Huston**  
 County: 7500 Jefferson St. NE Albuquerque, NM 87108-4335  
 ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

**CITY OF ALBUQUERQUE**  
**PUBLIC WORKS DEPARTMENT**  
**WILDERNESS COMPOUND SUBDIVISION**  
**AT HIGH DESERT**  
**GRADING PLAN**

Design Review Committee	City Engineer Approval	W/Day/yr	W/Day/yr
City Project No.	COA #	Zone Map No.	Sheet
		F-23	1 of 3

AS-BUILT INFORMATION	
CONTRACTOR	DATE
SURVEY INFORMATION	
FIELD NOTES	BENCH MARKS
NO.	NO.
BY	BY
DATE	DATE
A/C ALUMINUM TABLE STAMPED 1-024 REST 1995	
GEOGRAPHICAL POSITION (NAD 1977)	
N.M. STATE PLANE COORDINATES (CENTRAL ZONE)	
X = 431,318.50 Y = 1,513,365.05	
GROUND-TO-GRID FACTOR = 0.9996059	
A/C = -000756	
ENGINEER'S SEAL	
SS	By
SS	SS
REVISIONS	REMARKS
No.	Date
09/17/03	REVISE WALLS LOT 11
08/18/03	REVISE RETAINING WALL LOTS 11 - 16
07/21/03	REVISE WALL LOCATION
DESIGN	
Designed By: SJS	DATE: 10/03/02
Drawn By: DH/B-JC	DATE: 10/03/02
Checked By: SJS	DATE: 10/03/02

ROUGH GRADING  
 APPROVED FOR ROUGH GRADING DATE

#1002318

- NOTES:
1. A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT.
  2. BEFORE BEGINNING GRADING CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION.
  3. RESEEDING OF DISTURBED AREAS SHALL CONFORM TO HIGH DESERT INVESTMENT CORPORATION SPECIFICATIONS.
  4. SILT FENCE MAY BE CONSTRUCTED IN LEU OF ABOVE SHOWN EROSION CONTROL PLAN.



- GENERAL NOTES**
- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
  - THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATIONS AS NOTED IN THE SOILS REPORT PREPARED BY GEOTEST, DATED FEBRUARY, 1998.
  - THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES & REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
  - THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BARRIERS AS PER DETAIL SHEET J.1, AND KEEPING THE SOIL TO KEEP IT FROM BLOWING.
  - ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.
  - BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.

**LEGEND**  
 ☒ INSTALL REAR YARD DRAINAGE SYSTEM  
 LOTS 29, 42-44 PER DETAIL SHEET 1

WALL CONTRACTOR WILL NOT BUILD WALLS IN THIS LOCATION UNTIL UTILITY CONSTRUCTION IS COMPLETE AND THE PROJECT INSPECTOR DIRECTS CONTRACTOR TO BEGIN WORK.

PLACE FENCING AROUND EXISTING TREE.

HATCHED AREA NOT TO BE DISTURBED DURING CONSTRUCTION IF NECESSARY, CONTRACTOR TO COORDINATE WITH HIGH DESERT INVESTMENT CORPORATION PRIOR TO ANY DISTURBANCE.

CONTRACTOR TO INSTALL TEMPORARY CONSTRUCTION FENCING

NO GRADING THIS AREA

CONTRACTOR TO INSTALL TEMPORARY CONSTRUCTION FENCING

NO GRADING THIS AREA

ROUGH GRADING (±0.5)  
 APPROVED FOR ROUGH GRADING DATE

AS-BUILT INFORMATION	
CONTRACTOR	DATE
INSPECTOR'S NAME	DATE
FIELD ENGINEER	DATE
VERIFIED BY	DATE
APPROVED BY	DATE
RECORDED BY	DATE

BENCH MARKS	
ACS ALUMINUM TABLET STAMPED "1-024 RESET 1995"	DATE
GEOGRAPHICAL POSITION (NAD 1927)	DATE
N.M. STATE PLANE COORDINATES (CENTRAL ZONE)	DATE
X = 431,318.50 Y = 1,513,365.05	DATE
GROUND-TO-GRID FACTOR = 0.999069	DATE
A.C.C. = +0.0736	DATE

SURVEY INFORMATION	
NO.	BY
DATE	DATE

ENGINEER'S SEAL

No.	Date	REVISIONS	By
		DESIGN	

Designed By: SJS DATE: 10/03/02  
 Drawn By: CH/BJC DATE: 10/03/02  
 Checked By: SJS DATE: 10/03/02

**Bohannon & Huston**  
 Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87109-4335  
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**CITY OF ALBUQUERQUE**  
**PUBLIC WORKS DEPARTMENT**  
**WILDERNESS COMPOUND SUBDIVISION**  
**UNITS 2 & 3**  
**GRADING PLAN**

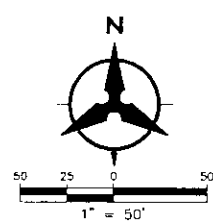
Design Review Committee City Engineer Approval

City Project No. COA # Zone Map No. Sheet Of

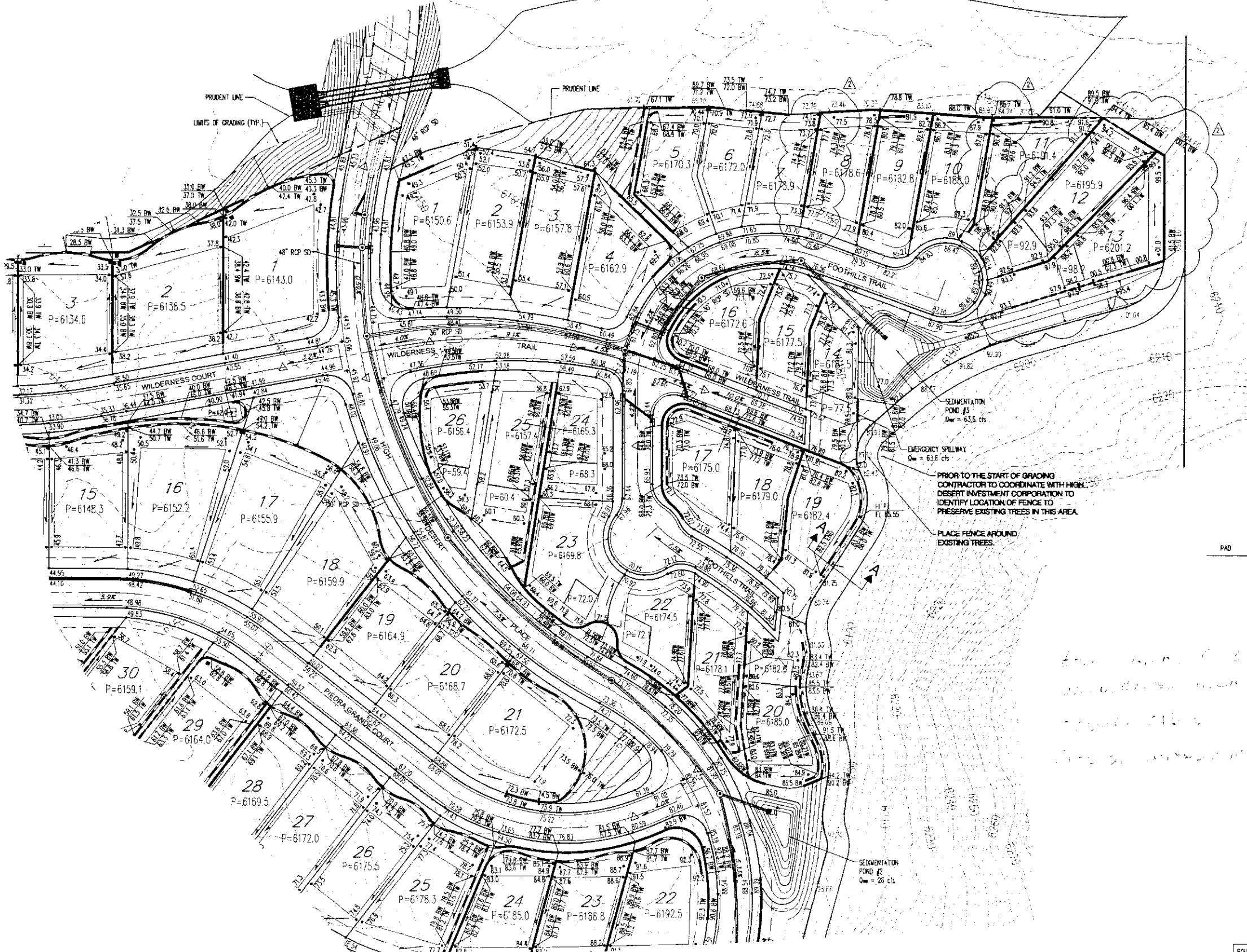
10/03/02 10/03/02 10/03/02

F-23 2 3

1 DEB#1002318

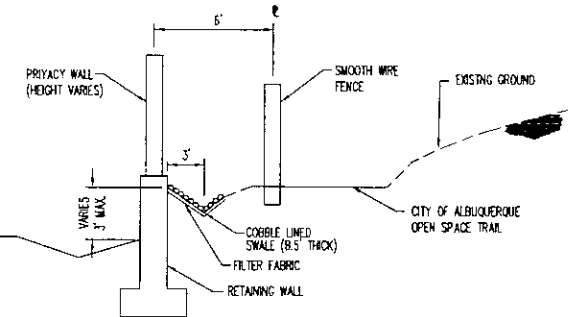


- GENERAL NOTES**
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  - BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.



PRIOR TO THE START OF GRADING CONTRACTOR TO COORDINATE WITH HIGH DESERT INVESTMENT CORPORATION TO IDENTIFY LOCATION OF FENCE TO PRESERVE EXISTING TREES IN THIS AREA.

PLACE FENCE AROUND EXISTING TREES.



**SECTION A-A**  
NBT TO SCALE

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	NO.	BY		No. Date S.S. By REVISIONS DESIGN
DATE	DATE	DATE	DATE	DATE	DATE		
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 GEOTEST, DATED FEBRUARY, 1998.		3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES & 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 DETAIL SHEET 1, AND NETTING THE SOIL TO KEEP IT FROM BLOWING.	
5. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.		6. BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.		7. ACS ALUMINUM TABLE STAMPED "1-074 RESET 1995" GEOGRAPHICAL POSITION (NAD 1977) N.M. STATE PLANE COORDINATES (CENTRAL ZONE) X = 431,318.50 Y = 1,513,365.05 GROUND TO GRID FACTOR = 0.99996059 A.C. = -0007'56"		8. DESIGNED BY: SJS DRAWN BY: DH/BUG CHECKED BY: SJS	
9. DATE: 10/03/02		10. DATE: 10/03/02		11. DATE: 10/03/02		12. DATE: 10/03/02	

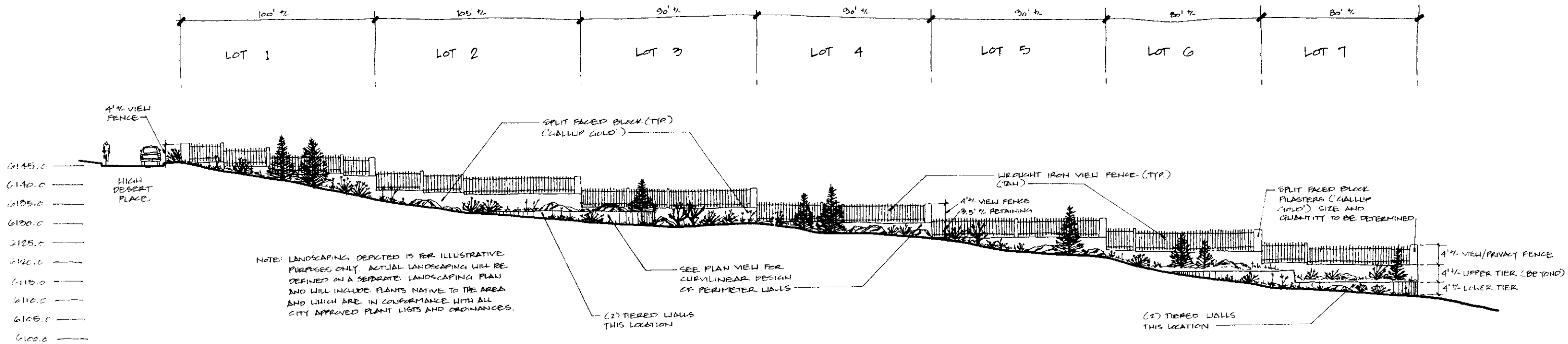
**Bohannon & Huston**  
 Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87108-4335  
 ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

**CITY OF ALBUQUERQUE  
 PUBLIC WORKS DEPARTMENT**

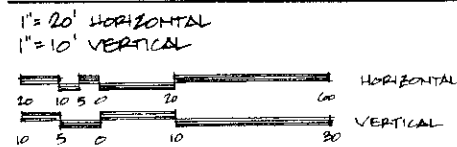
**WILDERNESS COMPOUND SUBDIVISION  
 UNITS 2 & 3  
 GRADING PLAN**

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	COA #	Zone Map No.	Sheet

ROUGH GRADING (±0.5')  
 APPROVED FOR ROUGH GRADING DATE



**NORTH ELEVATION: WILDERNESS AT HIGH DESERT PERIMETER WALL**



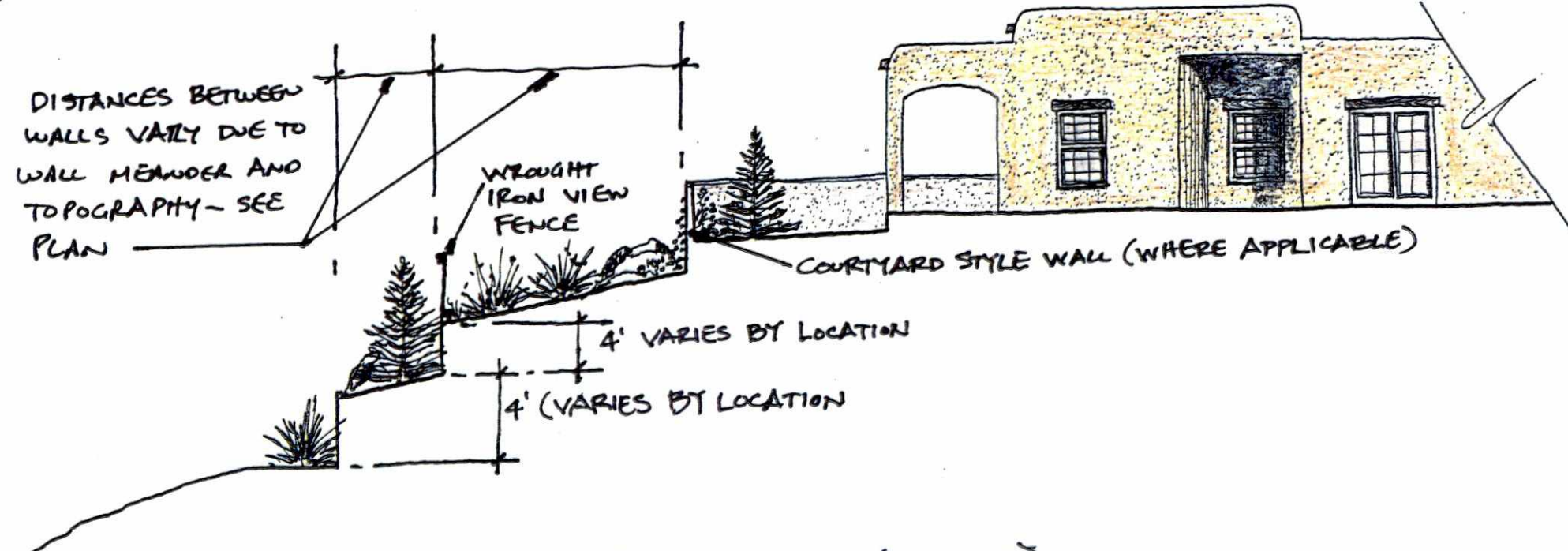
SCOTT PATRICK HOMES  
 6.28.03  
 BOHANNAN HUSTON, INC.

NOTE: THIS WALL ELEVATION IS AS PROPOSED FOR THE NORTHERN PERIMETER OF THE WILDERNESS AT HIGH DESERT SUBDIVISION. PERIMETER WALLS IN OTHER LOCATIONS WILL BE SIMILAR, BUT WILL VARY DUE TO TOPOGRAPHIC CONDITIONS, LOT WIDTHS, ETC.

*Handwritten notes:*  
 1. SEE PLAN VIEW FOR CURVILINEAR DESIGN OF PERIMETER WALLS  
 2. SEE PLAN VIEW FOR CURVILINEAR DESIGN OF PERIMETER WALLS  
 3. SEE PLAN VIEW FOR CURVILINEAR DESIGN OF PERIMETER WALLS



DISTANCES BETWEEN WALLS VARY DUE TO WALL MEANDER AND TOPOGRAPHY - SEE PLAN



TYPICAL SECTION A (NO SCALE)

BOHANNAN HUSTON, INC. 8/30/02

ZONE ATLAS F-23  
WILDERNESS VILLAGE AND COMPOUND AT HIGH DESERT  
020RB 01656  
CLOSEST INTERSECTION: HIGH DESERT & SPAIN