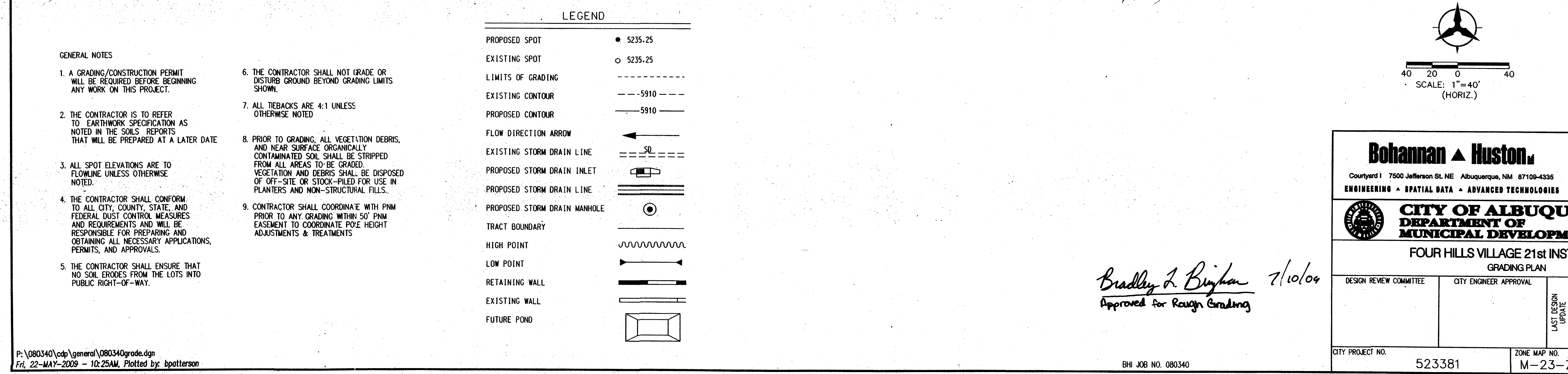
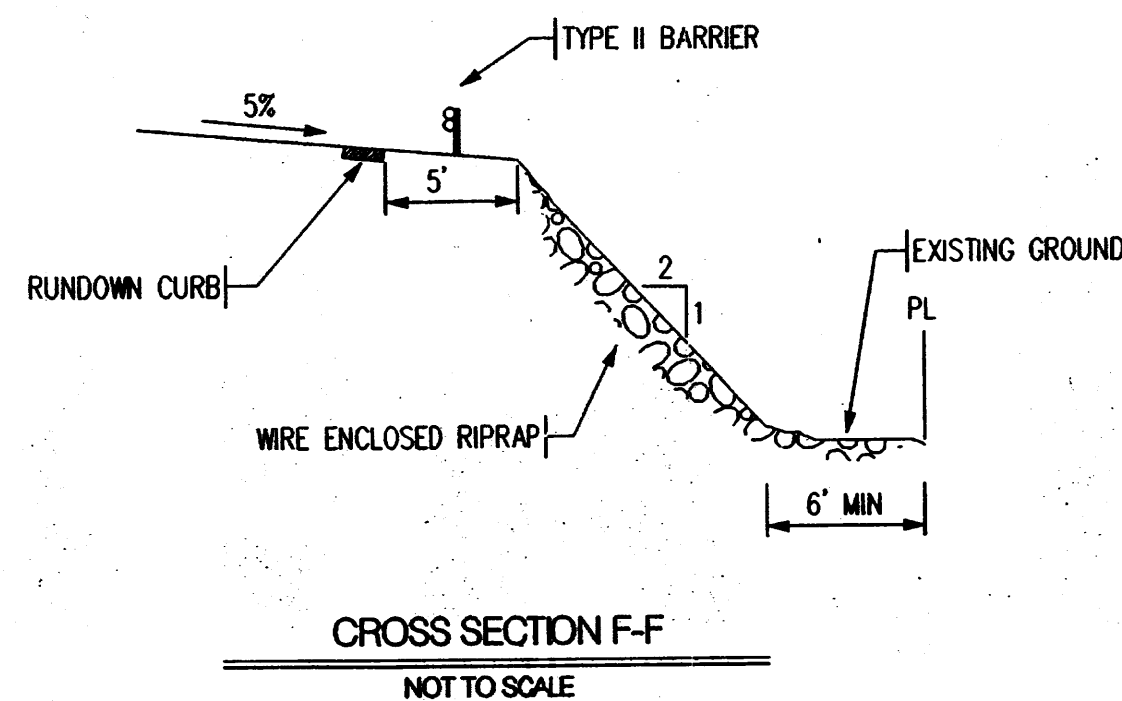
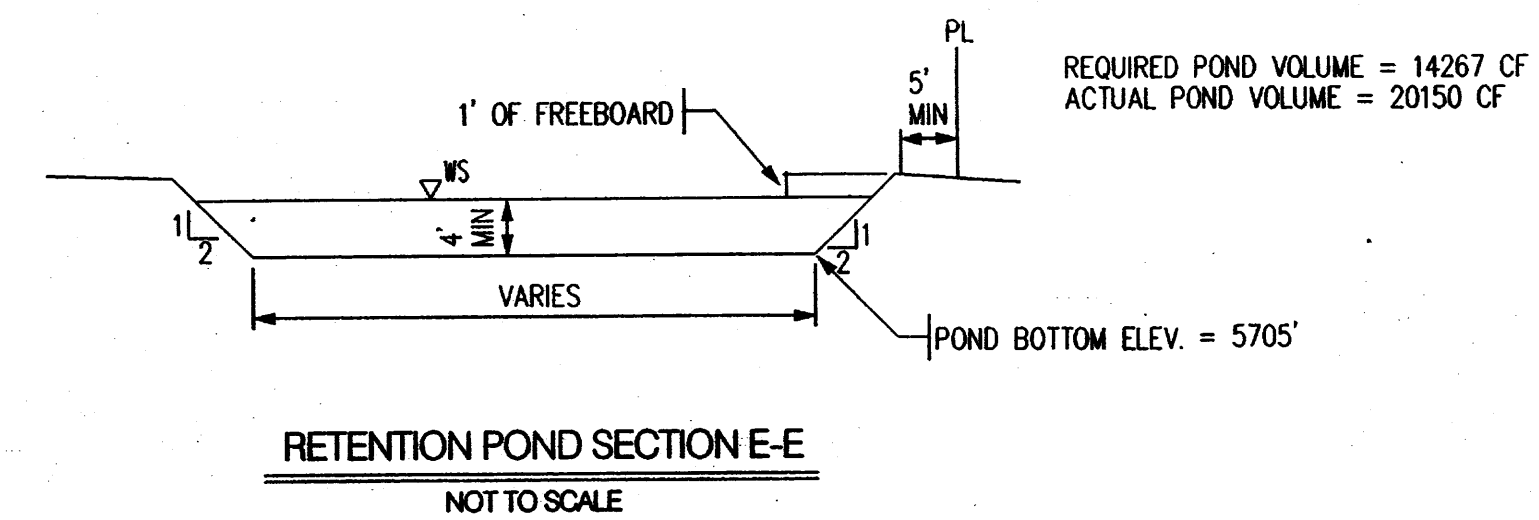
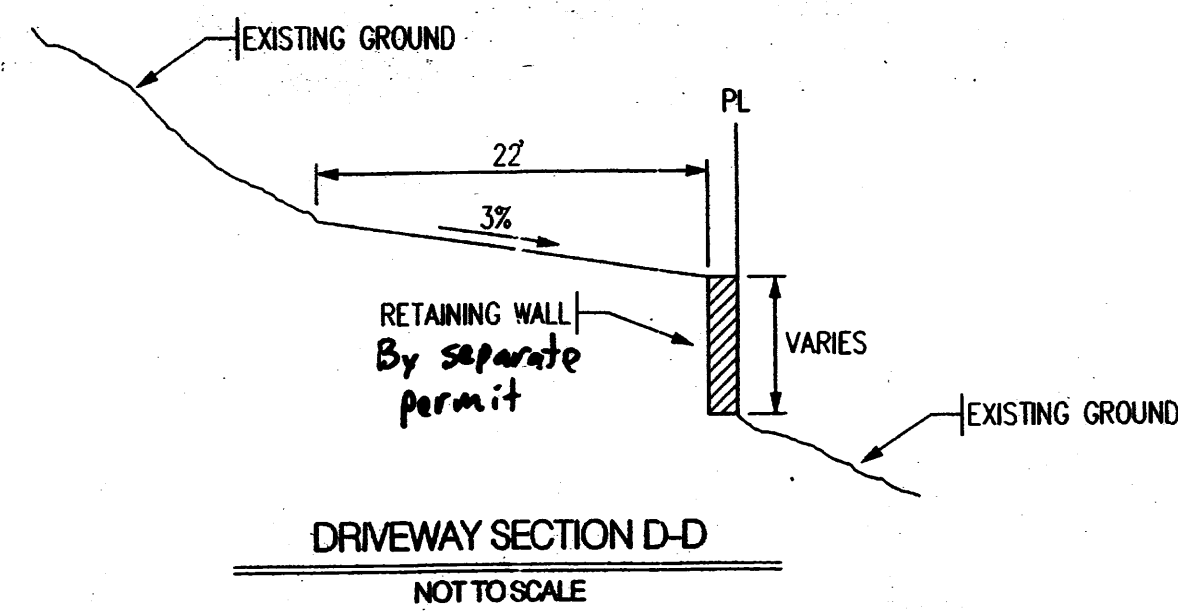
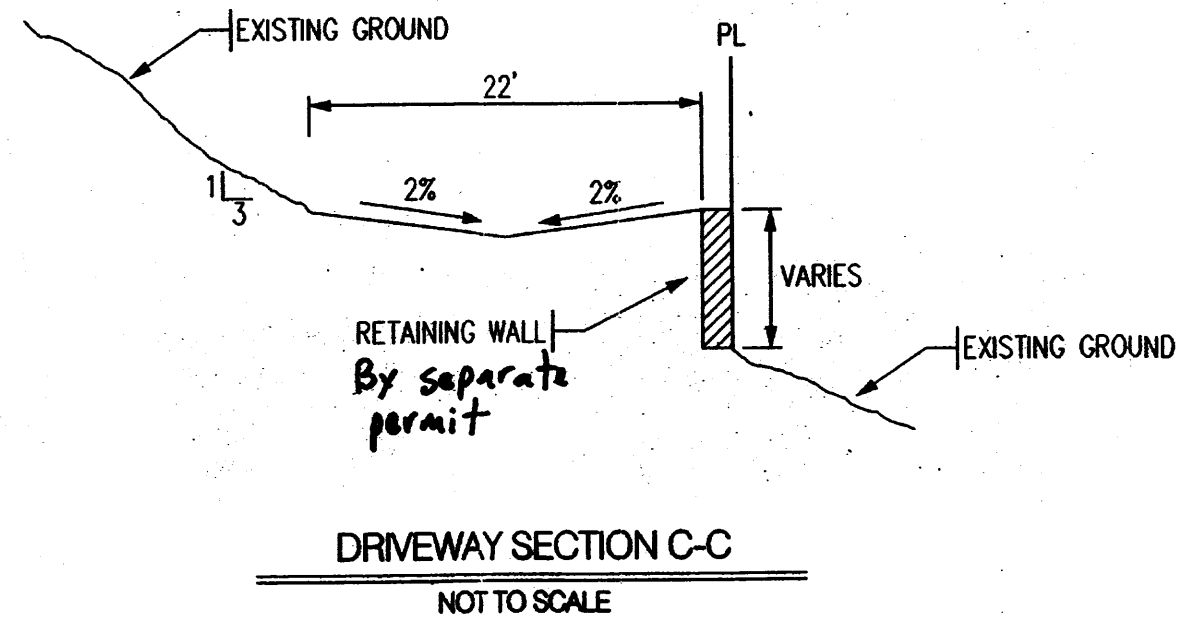
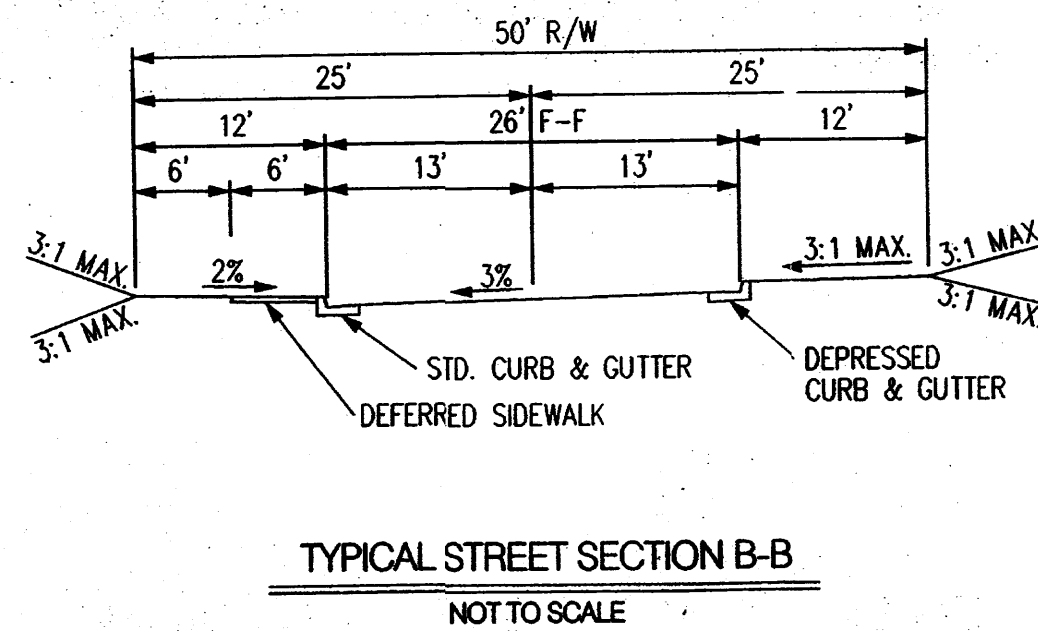
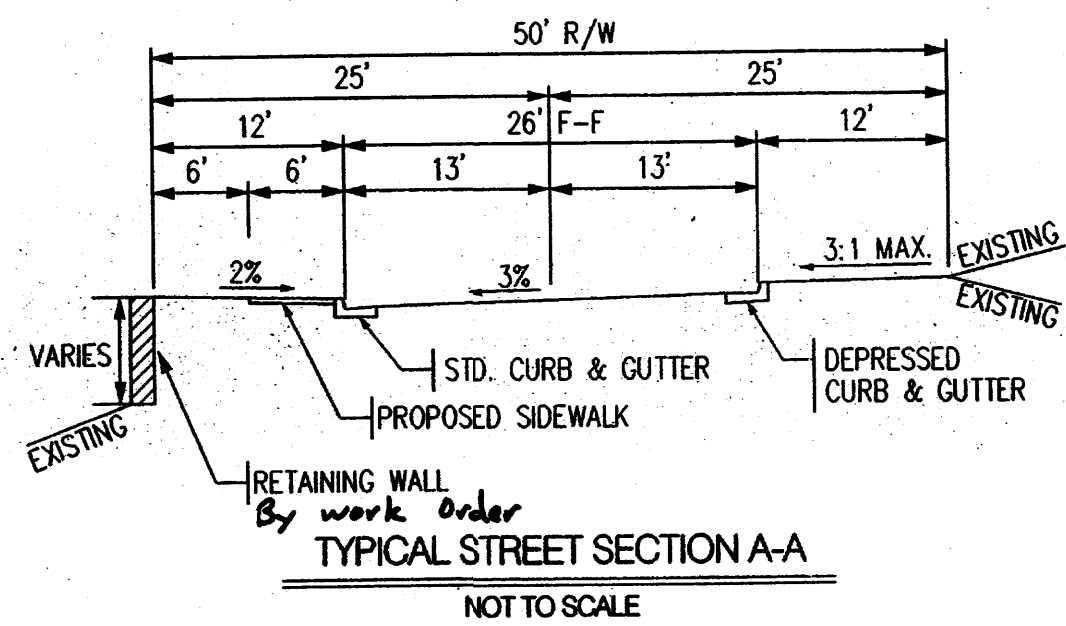


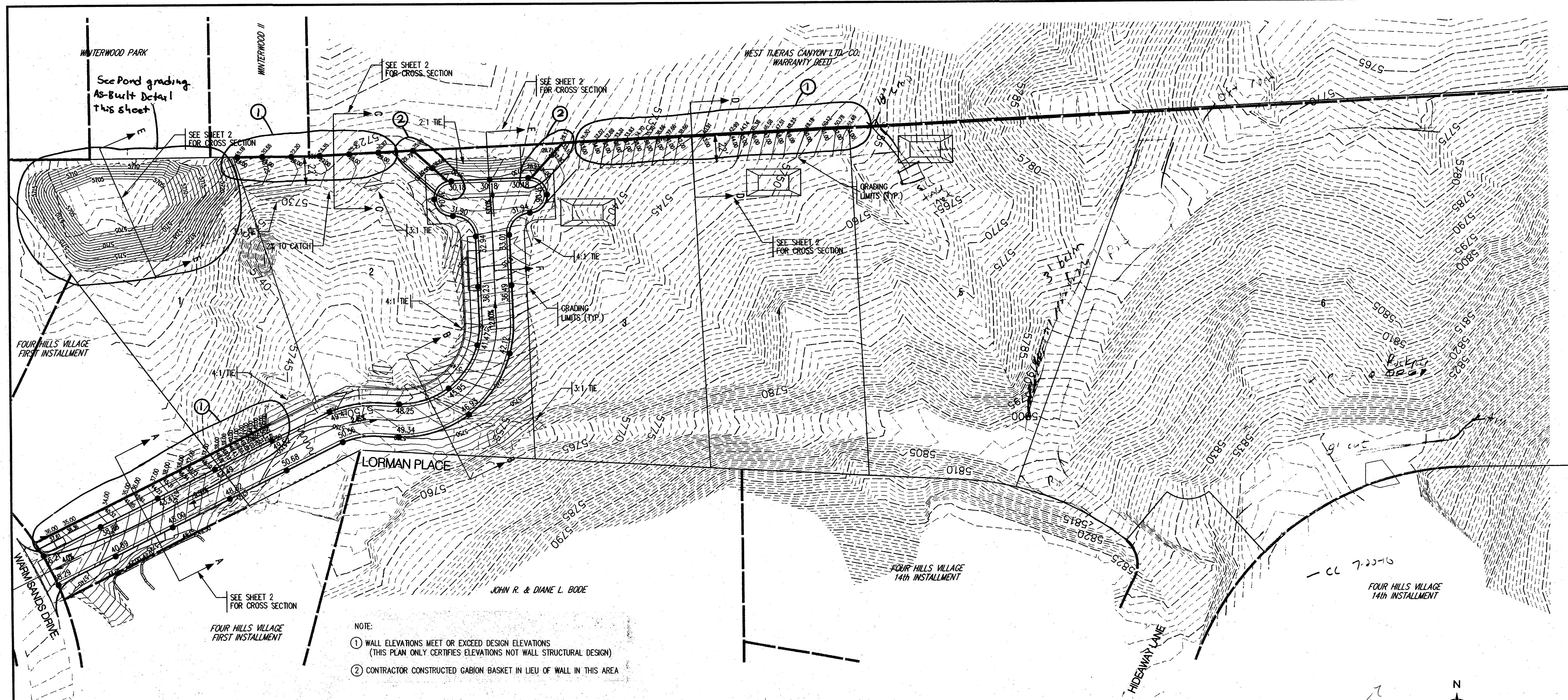
[illegible]



Bradley L. Bigham 7/10/09
Approved for Rough Grading

Bohannon & Huston Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES			
CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT FOUR HILLS VILLAGE 21st INSTALLMENT GRADING PLAN			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
LAST DESIGN UPDATE			
CITY PROJECT NO. 523381		ZONE MAP NO. M-23-Z	SHEET 2 OF 2

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	ALUMINUM CAP STAMPED "B-L22 1990"	CONTRACTOR	DATE
			GEOGRAPHIC POSITION (NAD 1983)	INSPECTED BY	DATE
			N.M. STATE PLANE COORD. (CENTRAL ZONE)	ACCEPTANCE BY	DATE
			N=1,480,177.419 E=1,566,414.815	VERIFICATION BY	DATE
			GROUND TO GRID FACTOR = 0.999638988	DRAWING BY	DATE
			DELTA ALPHA = -00°03'11.54"	MICRO-FILM INFORMATION	
			NAVD 1988 ELEVATION = 5668.04	RECORDED BY	DATE
				NO.	DATE



- NOTE:
- ① WALL ELEVATIONS MEET OR EXCEED DESIGN ELEVATIONS (THIS PLAN ONLY CERTIFIES ELEVATIONS NOT WALL STRUCTURAL DESIGN)
 - ② CONTRACTOR CONSTRUCTED GABION BASKET IN LIEU OF WALL IN THIS AREA

GENERAL NOTES

- A GRADING/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK ON THIS PROJECT.
- THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORTS THAT WILL BE PREPARED AT A LATER DATE
- ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.
- 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, PERMITS, AND APPROVALS.
- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY.
- THE CONTRACTOR SHALL NOT GRADE OR DISTURB GROUND BEYOND GRADING LIMITS SHOWN.
- ALL TIEBACKS ARE 4:1 UNLESS OTHERWISE NOTED
- PRIOR TO GRADING, ALL VEGETATION DEBRIS, AND NEAR SURFACE ORGANICALLY CONTAMINATED SOIL SHALL BE STRIPPED FROM ALL AREAS TO BE GRADED. VEGETATION AND DEBRIS SHALL BE DISPOSED OF OFF-SITE OR STOCK-PILED FOR USE IN PLANTERS AND NON-STRUCTURAL FILLS.
- CONTRACTOR SHALL COORDINATE WITH PNM PRIOR TO ANY GRADING WITHIN 50' PNM EASEMENT TO COORDINATE POLE HEIGHT ADJUSTMENTS & TREATMENTS

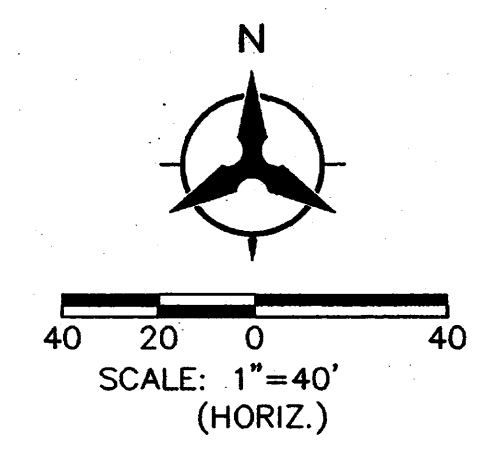
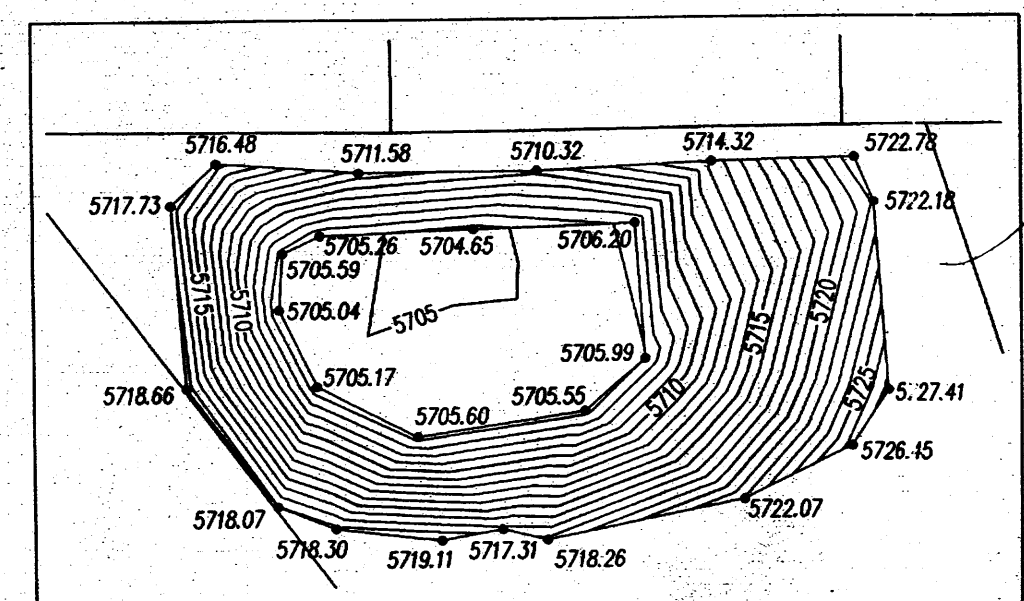
LEGEND

PROPOSED SPOT	● 5235.25
EXISTING SPOT	○ 5235.25
LIMITS OF GRADING	-----
EXISTING CONTOUR	--- 5910 ---
PROPOSED CONTOUR	— 5910 —
FLOW DIRECTION ARROW	←
EXISTING STORM DRAIN LINE	== 50 ==
PROPOSED STORM DRAIN INLET	⌊
PROPOSED STORM DRAIN LINE	===
PROPOSED STORM DRAIN MANHOLE	⊙
TRACT BOUNDARY	~~~~~
HIGH POINT	▲
LOW POINT	▼
RETAINING WALL	▬
EXISTING WALL	▬
FUTURE POND	▭

I, KEVIN G. PATTON, NMPE 13685, OF THE FIRM BOHANNAN HUSTON INC. HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED, MAY 22, 2008. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ROBERT GROMATZKY, NMPS 16489, OF THE FIRM BOHANNAN HUSTON INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON JUNE 21, 2010 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR SIA / FINAL ACCEPTANCE OF CONSTRUCTION CLOSEOUT PACKAGE.

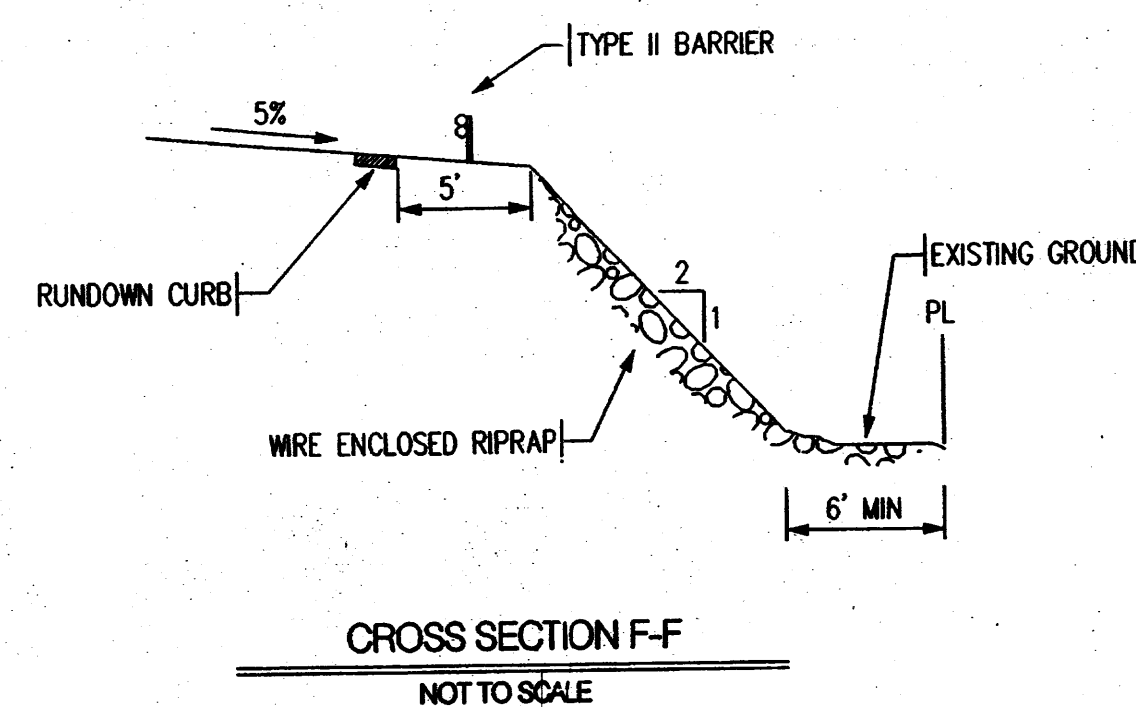
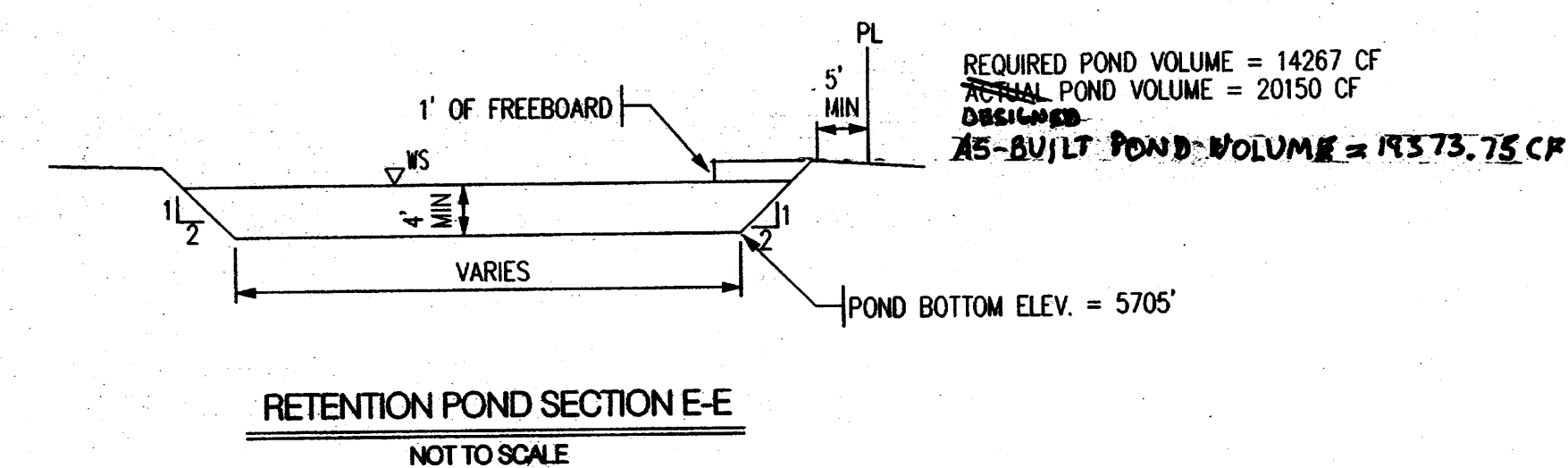
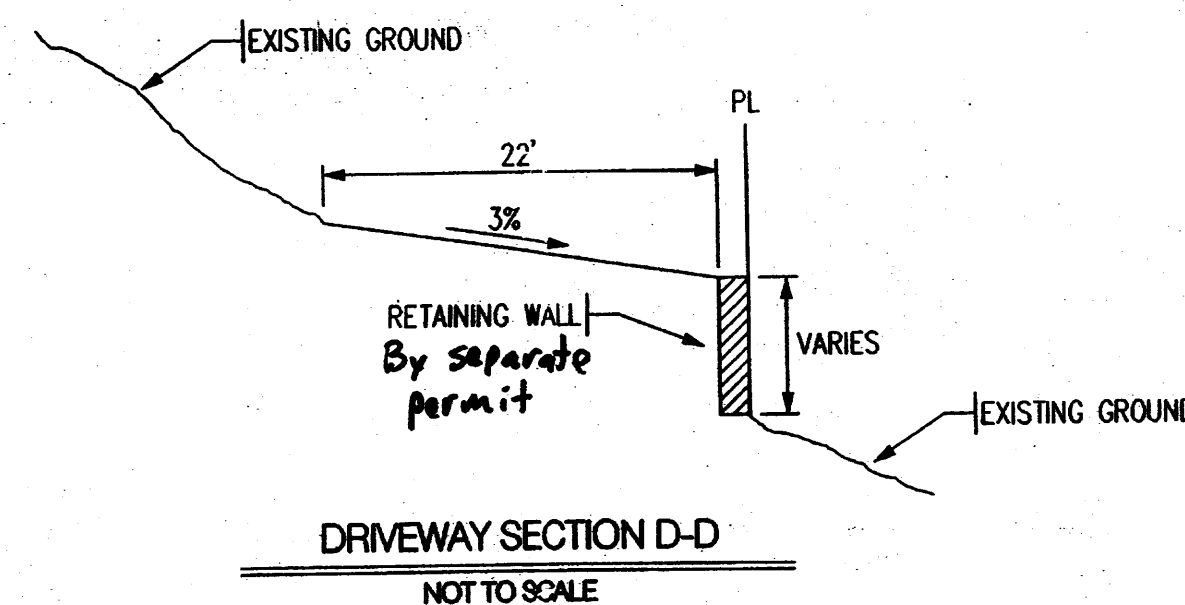
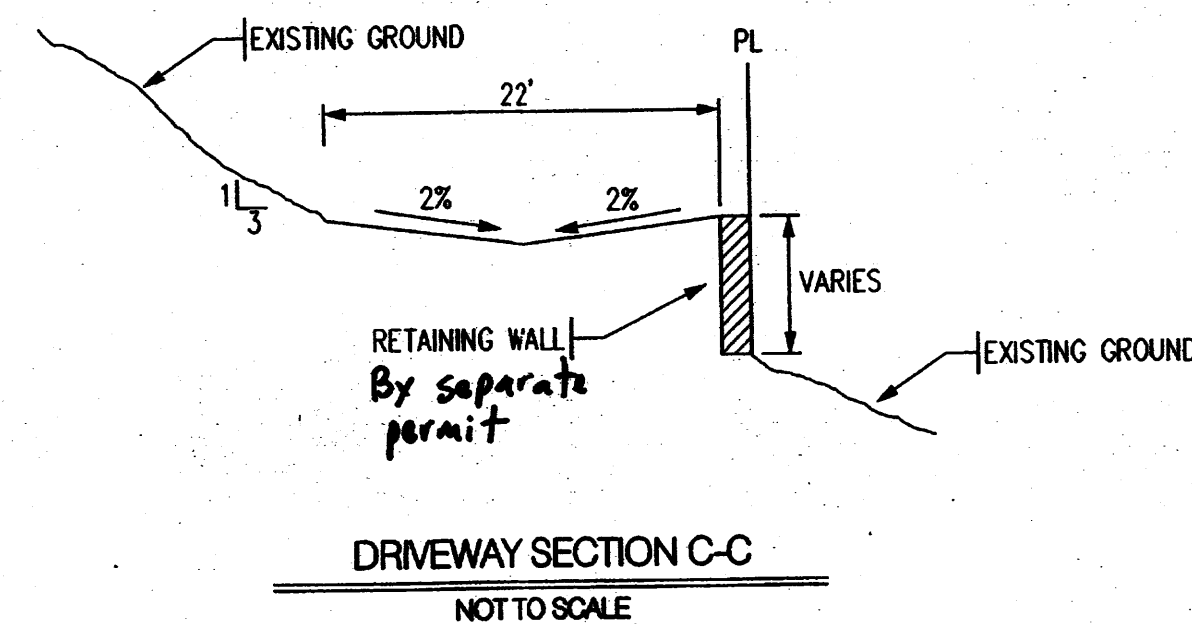
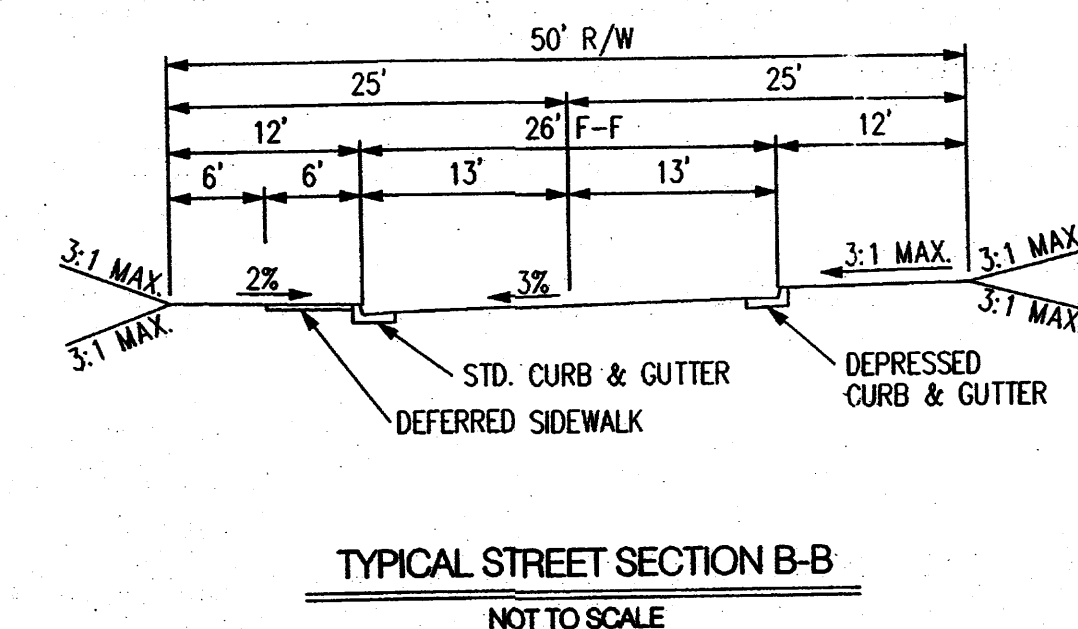
THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSES.

KEVIN G. PATTON, NMPE 13685
DATE 6/30/10



AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
CONTRACTOR	DATE	ALUMINUM CAP STAMPED "8-L22 1990"	DATE	NO.	BY	DATE	BY	NO.	DATE	DESIGNED BY	CHECKED BY
INSPECTOR'S	DATE	GEOREFERENCE POSITION (NAD 1983)	DATE							YPM / BCP	YPM
PLACEMENT BY	DATE	N.M. STATE PLANE COORD. (CENTRAL ZONE)	DATE							ARR / BCP	
VERIFICATION BY	DATE	N=1480,177.419 E=1566,414.815	DATE								
COORDINATED BY	DATE	GROUND TO GRID FACTOR = 0.999638888	DATE								
MICRO-FILM INFORMATION		DELTA ALPHA = -00'08"31.94"	DATE								
		NAD 1983 ELEVATION = 5688.04	DATE								
		NO.	DATE								

RECEIVED
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
FOUR HILLS VILLAGE 21st INSTALLMENT
GRADING PLAN
DESIGN REVIEW COMMITTEE
CITY ENGINEER APPROVAL 08/10/10
HYDROLOGY SECTION
CITY PROJECT NO. 523381
ZONE MAP NO. M-23-Z
SHEET 1 OF 2



I, KEVIN G. PATTON, NMPS 13895, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED, MAY 22, 2008. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ROBERT GROMATZKY, NMPS 16469, OF THE FIRM BOHANNAN HUSTON INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON JUNE 21, 2010 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURFACE DATA PROVIDED BY THE REPRESENTATIVE OF AGENCY IS CORRECT AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR SIA / FINAL ACCEPTANCE OF CONSTRUCTION CLOSEOUT PACKAGE.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

KEVIN G. PATTON, NMPE 13685
6/30/10
DATE



Bradley L. Bixler 7/10/09
Approved for Rough Grading

P:\080340\cdp\general\080340grade02.dgn
Fri, 22-MAY-2009 - 09:51AM, Plotted by: bpatterson

BHI JOB NO. 080340

NO.	DATE	REMARKS	BY	ENGINEER'S SEAL	SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
					FIELD NOTES					
					NO.	BY	DATE	ALUMINUM CAP STAMPED "8-122 1990"	CONTRACTOR	DATE
								GEOGRAPHIC POSITION (NAD 1983)	STAKED BY	DATE
								N.M. STATE PLANE COORD. (CENTRAL ZONE)	INSPECTOR'S FIELD VERIFICATION BY	DATE
								N=1,480,177.419 E=1,586,414.815	FIELD VERIFICATION BY	DATE
								GROUND TO GRID FACTOR = 0.999638988	CORRECTED BY	DATE
								DELTA ALPHA = -00708'31.54"	MICRO-FILM INFORMATION	
								NAD 1988 ELEVATION = 5668.04	RECORDED BY	DATE
									NO.	DATE

QUERQUE

INSTALLMENT

RECEIVE

JUL 08 2010

NO. / DAY / MONTH / YEAR

SECTION

LAST DESIGN UPDATE

SHEET

OF

PRELIMINARY PLAT OF
FOUR HILLS VILLAGE
21st INSTALLMENT
SECTION 35, T10N, R4E NMPM
ALBUQUERQUE, NEW MEXICO
DECEMBER 2008

A certain tract of land situate within Section 35, Township 10 North, Range 4 East, N.M.P.M., Bernalillo County, New Mexico, being a portion of Tract A-1 Plat of Survey of Four Hills Village, Book C11, Page 199, filed March 4, 1977 in the office of the Bernalillo County Clerk and being the same as described in a Warranty Deed recorded in the Office of the County Clerk of Bernalillo County, New Mexico on January 19, 1989 in Book D351A, pages 986-987 as document no. 894369 and being more particularly described as follows:

BEGINNING at a found 1/2" rebar with survey cap (unreadable) on the northerly boundary line of the tract herein described, said point being identical to the North quarter corner (1/4) of Section 35, Township 10 North, Range 4 East, N.M.P.M.; WHENCE the Albuquerque City Survey (ACS) monument "AGGIE", a brass disc set in concrete, having New Mexico State Plane Grid Coordinates (NAD83) Central Zone, X=1,569,671.060 and Y=1,476,357.642 bears N78°35'38"E a distance of 638.49 feet;

THENCE continuing along the northerly boundary of the tract herein described, N87°27'23"E a distance of 985.22 feet to the northeast corner of the tract herein described, identical to the northeast corner of Parcel A of the Plat of Parcels A, B, C, & D City of Albuquerque's Replat of Portions of Tract "A" and Tract "A"-1 of the Lands of Four Hills Village and a portion of the 11th Installment of Four Hills Village as the same is shown and designated on the plat thereof, filed in the Office of the County Clerk of Bernalillo County, New Mexico on June 11, 1984 in Book C24, page 52;

THENCE along the easterly boundary of the tract herein described, coincident with the westerly boundary of said Parcel A, S00°09'52"E a distance of 293.26 feet to a found nail at the southeast corner of the tract herein described, identical to the northeast corner of Lot 23-A, Four Hills Village 14th Installment as the same is shown and designated on the plat thereof, filed in the Office of the County Clerk of Bernalillo County, New Mexico on June 23, 1999 in Book 99C, page 157;

THENCE leaving said westerly boundary of Parcel A along the southerly boundary of the tract herein described, coincident with the northerly boundary of said Lot 23-A, the following two (2) courses;

S89°36'43"W a distance of 79.89 feet to a point of curvature marked by a found 1" pipe; 179.49 feet along the arc of a curve to the left having a radius of 229.65 feet, a central angle of 44°46'52", and a chord bearing S67°30'05"W a distance of 174.96 feet to a point (non-tangent) on the easterly right-of-way of Hideaway Lane SE;

THENCE continuing along the southerly boundary of the tract herein described, coincident with the northerly right-of-way of said Hideaway Lane SE, the following three (3) courses;

N41°43'52"W a distance of 64.57 feet to a non-tangent point of curvature marked by a found rebar and survey cap stamped "LS 6446"; 35.45 feet along the arc of a curve to the right having a radius of 25.00 feet, a central angle of 81°14'17", and a chord bearing S89°45'38"W a distance of 32.55 feet to a point (non-tangent) marked by a found 1" iron pipe;

S39°48'01"W a distance of 49.98 feet to a non-tangent point of curvature marked by a found nail and shiner; at the northeast corner of Lot 11, Block 4, Four Hills Village 14th Installment as the same is shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on October 30, 1974 in book D6, page 94;

THENCE leaving said right-of-way of Hideaway Lane SE along the northerly boundary of said Lot 11, coincident with the southerly boundary of the tract herein described, the following two (2) courses;

137.50 feet along the arc of a curve to the left having a radius of 215.35 feet, a central angle of 36°34'55", and a chord bearing N68°48'14"W, a distance of 135.17 feet to a point of tangency marked by a found rebar and survey cap stamped "TYREE LS 3515"; N86°54'56"W a distance of 174.44 feet to a found nail and shiner at the northwest corner of said Lot 11;

THENCE continuing along the southerly boundary of the tract herein described, N86°46'52"W a distance of 298.22 feet to a found nail at the northeast corner of Lot 1-A, Block 4 Four Hills Village First Installment as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on June 7, 1978 in book C13, page 120;

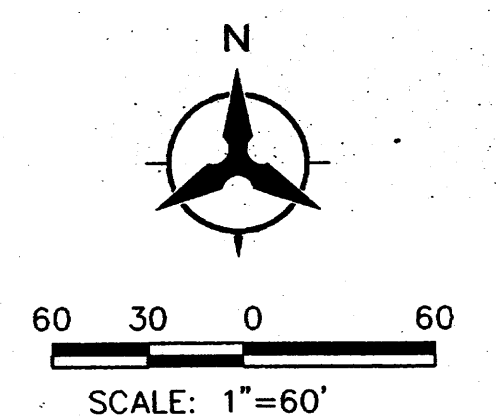
THENCE continuing along the southerly boundary of the tract herein described, coincident with the northerly boundary of said Lot 1-A, S63°31'46"W a distance of 97.10 feet to a found 1/2" rebar at the southwest corner of the tract herein described;

THENCE leaving said northerly boundary of Lot 1-A along the westerly boundary of the tract herein described, coincident with the easterly boundary of Four Hills Village First Installment, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on September 9, 1958 in Book D2, Page 63, N37°00'36"W a distance of 343.61 feet to the northwest corner of the tract herein described, identical to a point on the southerly boundary of Lot 4-A, Block 3 of Winterwood Park as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on January 8, 1985 in Book B21, page 133;

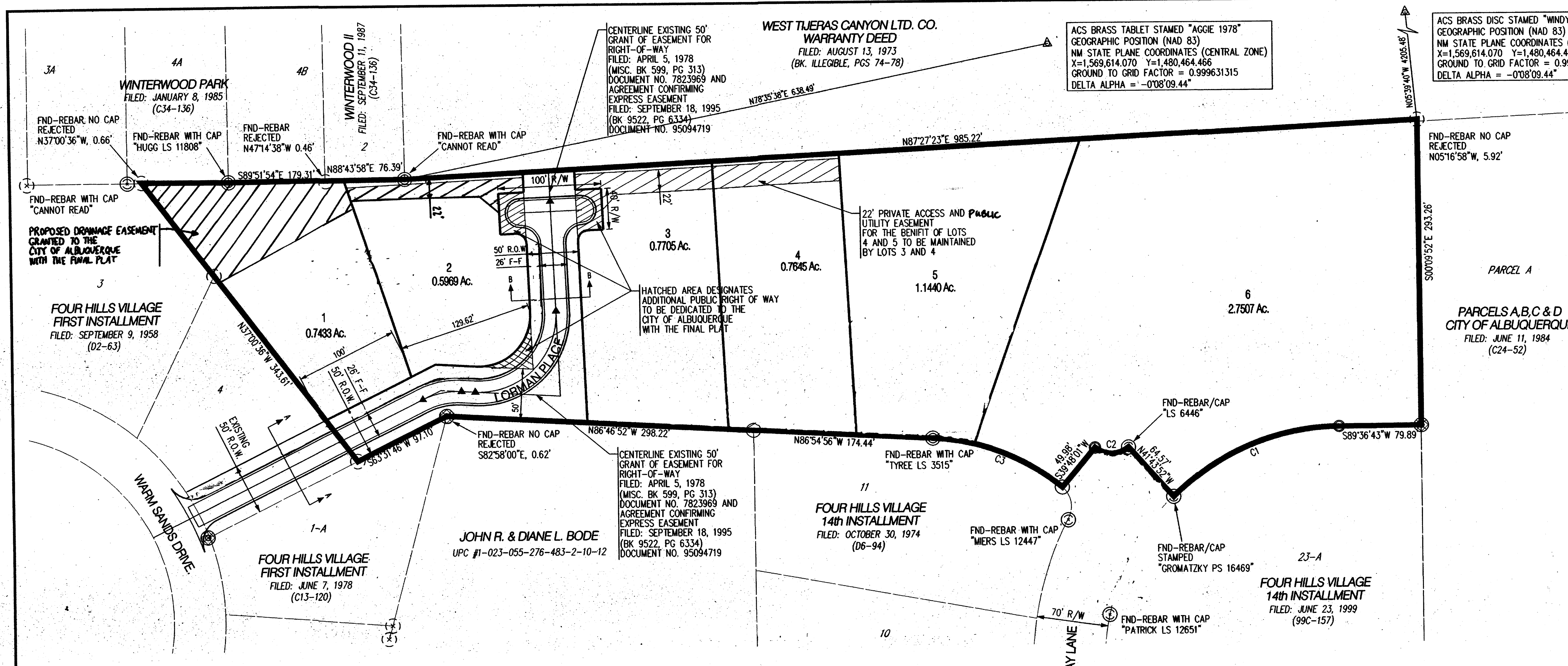
THENCE along the northerly boundary of the tract herein described, coincident with said southerly boundary of said Winterwood Park Subdivision, S89°51'54"E a distance of 179.31 feet to the southeast corner of Lot 4-B of said Winterwood Park Subdivision, identical to the southeast corner of Lot 2, Winterwood II as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on September 11, 1987 in Book C34-136;

THENCE continuing along the northerly boundary of the tract herein described, coincident with said southerly boundary of Lot 2, N88°43'58"E a distance of 76.39 feet to the POINT OF BEGINNING.

This tract contains 7.2734 acres, more or less



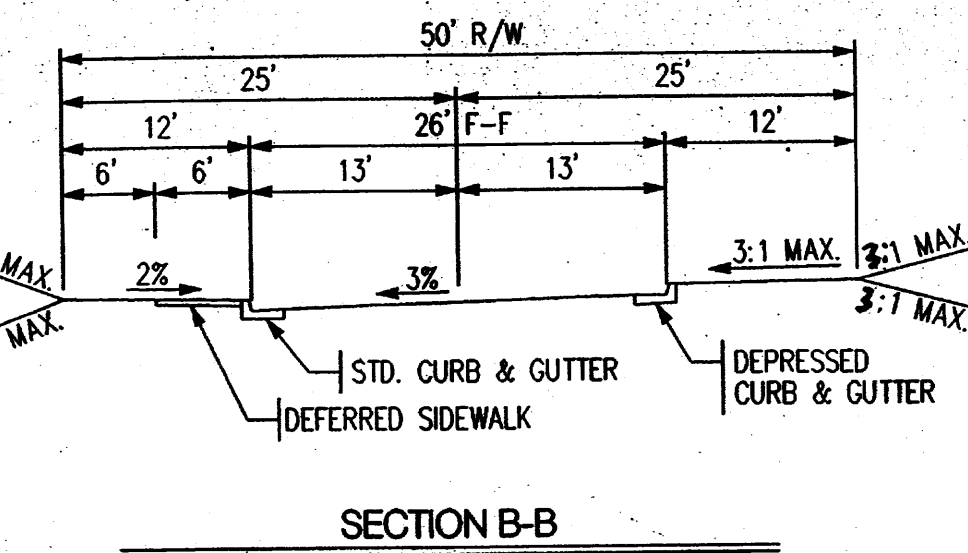
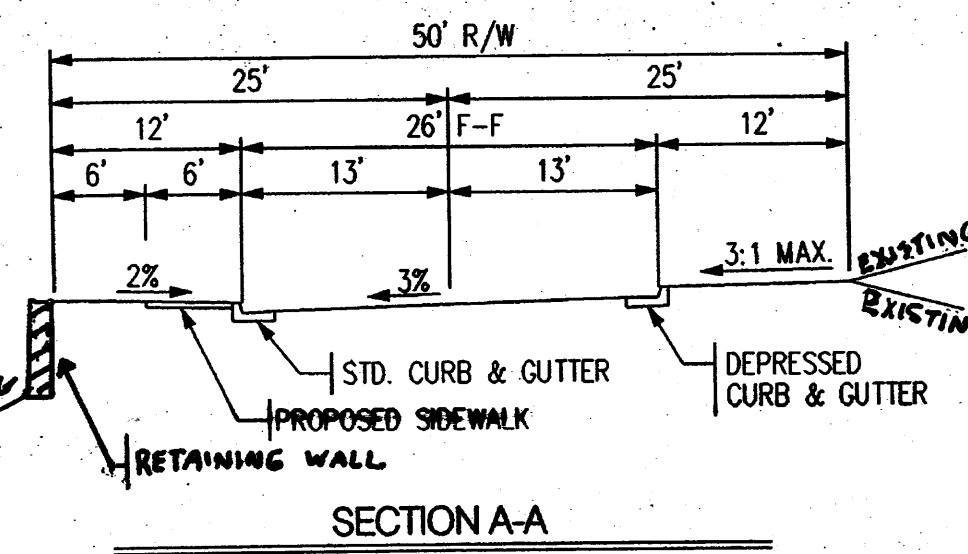
Bohannon & Huston
Court yard | 7500 Jefferson St NE Albuquerque, NM 87109-4335
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES



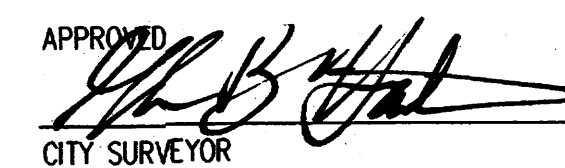
LEGEND

SUBDIVISION BOUNDARY	---
TRACT BOUNDARY LINE	---
PROPOSED PROPERTY LINE	---
PROPOSED RIGHT OF WAY LINE	---
EXISTING EASEMENT	---
PROPOSED EASEMENT	---
FND-ALUMINUM CAP AS NOTED	⊙
FND-BRASS CAP	⊙
CONTROL POINT	⊙
FND-CHISELED MARK IN CONCRETE	⊙
FND-IRON PIPE	⊙
FND-NAIL	⊙
FND-NAIL AND SHINER	⊙
FND-REBAR WITH CAP AS NOTED	⊙
FND-REBAR NO CAP	⊙
FND-PK NAIL	⊙

Curve Data					
ID	DELTA	TANGENT	ARC	RADIUS	CHORD
C1	44°46'52"	94.61'	179.49'	229.65'	174.96'
C2	81°14'17"	21.44'	35.45'	25.00'	32.55'
C3	36°34'55"	71.18'	137.50'	215.35'	135.17'



- SURVEY NOTES:
- UNLESS OTHERWISE NOTED, ALL BOUNDARY CORNERS SHOWN THUS (●) SHALL BE MARKED BY A #5 REBAR STAMPED "GROMATZKY, PS 16469".
 - ALL STREET CENTERLINE MONUMENTATION SHALL BE INSTALLED AT ALL CENTERLINE P.C.'S, P.T.'S, ANGLE POINTS AND STREET INTERSECTIONS AND SHOWN THUS (▲) WILL BE MARKED BY A FOUR (4") ALUMINUM CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION MARKED. DO NOT DISTURB, P.L.S. 16469".
 - THE SUBDIVISION BOUNDARY WILL BE TIED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM AS SHOWN.
 - BASIS OF BEARINGS WILL BE NEW MEXICO STATE PLANE GRID BEARINGS.
 - DISTANCES SHALL BE GROUND DISTANCES.
 - MANHOLES WILL BE OFFSET AT ALL POINTS OF CURVATURE POINTS OF TANGENCY, STREET INTERSECTIONS AND ALL OTHER ANGLE POINTS TO ALLOW THE USE OF CENTERLINE MONUMENTATION.

APPROVED:  4-28-09
CITY SURVEYOR DATE

THE PURPOSE OF THIS PRELIMINARY PLAT IS TO SUBDIVIDE A CERTAIN TRACT OF LAND SITUATE WITH SECTION 35, TOWNSHIP 10 NORTH, RANGE 4 EAST, N.M.P.M., BERNALILLO COUNTY, NEW MEXICO, BEING THE SAME AS DESCRIBED IN A WARRANTY DEED RECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JANUARY 19, 1989 IN BOOK D351A, PAGES 986-987 AS DOCUMENT NO. 894369 INTO ONE SUBDIVISION CONSISTING OF 6 LOTS, DEDICATE RIGHT-OF-WAY, AND GRANT EASEMENTS.

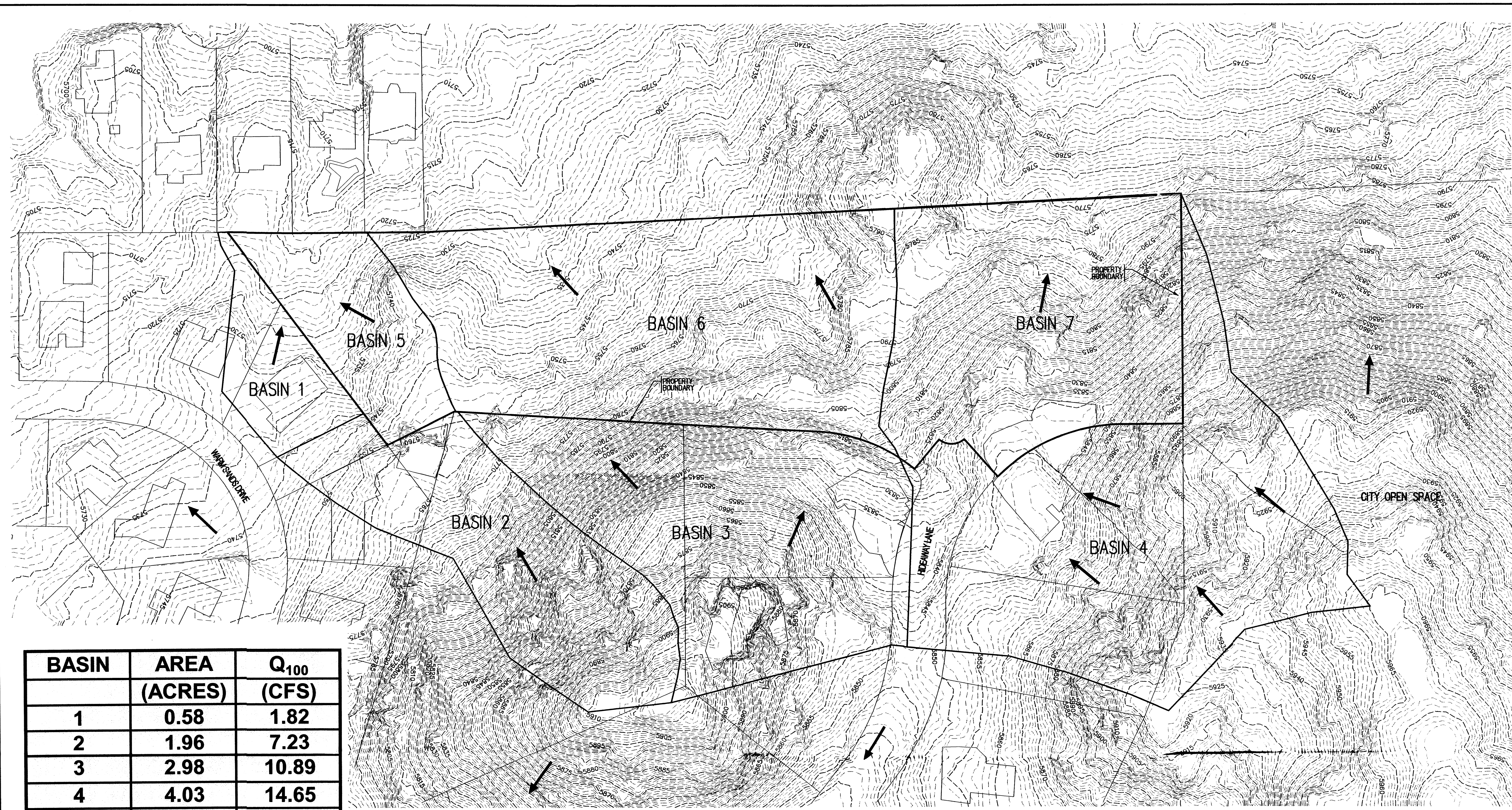
GENERAL NOTES

- EXISTING ZONING: R-1
- PROPOSED DEVELOPMENT: SINGLE FAMILY DETACHED
- DESCRIPTION: UNPLATTED TRACT WITHIN SECTION 35, T10N, R4E, NMPM
- TOTAL SUBDIVISION ACREAGE: FOUR HILLS VILLAGE 7.2734 ACRES
- TOTAL NUMBER OF LOTS: 6
- PROPOSED DENSITY: 0.825 D.U./AC.
- MINIMUM LOT AREA: 25762.24 SF / 0.59 AC.

GENERAL NOTES

- ALL SETBACKS SHOWN ARE IN ACCORDANCE WITH R-1 ZONING. TYPICAL: 15' FRONT YARD (25' AT GARAGE) SIDE YARD AS REQUIRED BY THE C.O.A. ZONING CODE AND 15' BACKYARD.
- ALL SANITARY AND WATER UTILITIES IN THE STREET R/W ARE TO BE PUBLIC, AND TO BE DEDICATED FOR MAINTENANCE TO THE ABCWA.
- THIS SUBDIVISION LIES WITHIN THE CITY OF ALBUQUERQUE. WATER AND SANITARY SEWER CAPABILITIES ARE BASED ON THE CITY OF ALBUQUERQUE'S & ABCWA FACILITIES. WATER AND SANITARY SEWER INFRASTRUCTURE IMPROVEMENTS MUST BE APPROVED BY THE CITY OF ALBUQUERQUE & ABCWA.
- ALL SUBSURFACE STORM DRAINS IN THE STREET R/W AND/OR UTILITY EASEMENTS ARE TO BE PUBLIC AND SHALL BE DEDICATED TO AND MAINTAINED BY THE CITY OF ALBUQUERQUE BY FINAL PLAT.

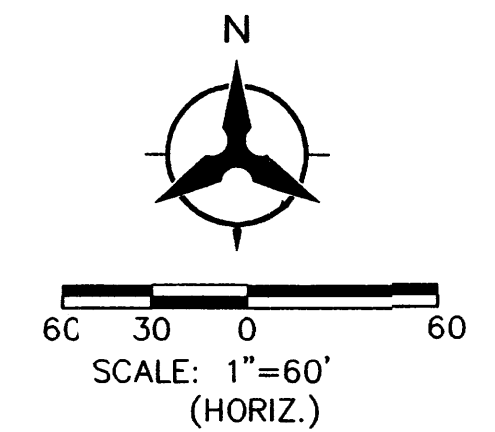

NASER ALIKHANI, OWNER



BASIN	AREA (ACRES)	Q ₁₀₀ (CFS)
1	0.58	1.82
2	1.96	7.23
3	2.98	10.89
4	4.03	14.65
5	0.93	2.86
6	3.70	12.22
7	2.72	9.62
TOTAL	16.90	59.28

EXISTING BASIN MAP
FOUR HILLS VILLAGE
21st INSTALLMENT

ALBUQUERQUE, NEW MEXICO
APRIL, 2009



Bohannon  **Huston**

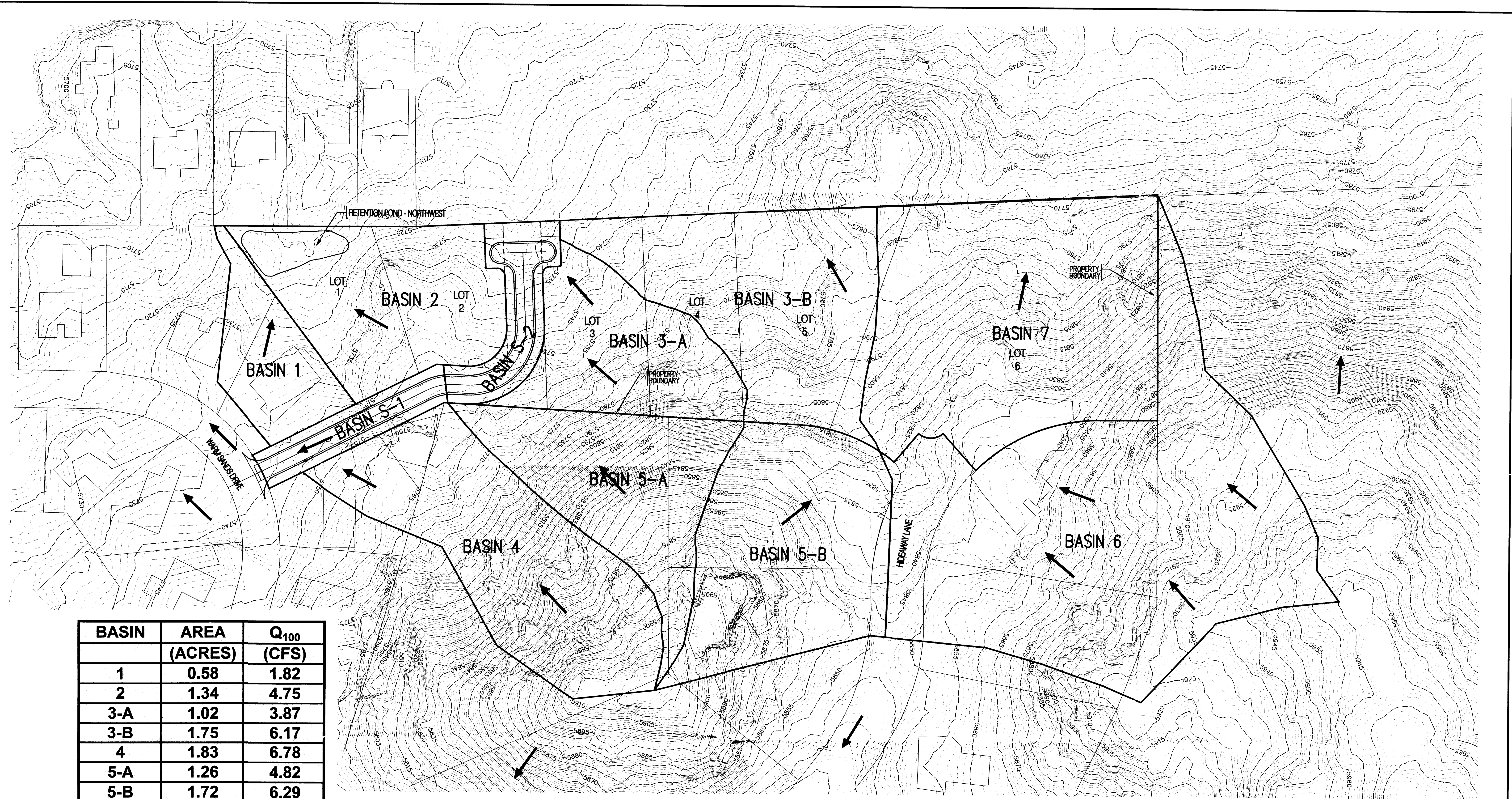
Courtyard | 7500 Jefferson St. NE Albuquerque, NM 87109-4335

ENGINEERING ▴ SPATIAL DATA ▴ ADVANCED TECHNOLOGIES

P:\080340\cdp\general\080340ExistingBasin.dgn
22-MAY-2009 -
08:25
bpatterson

BHT JOB NO. 080340

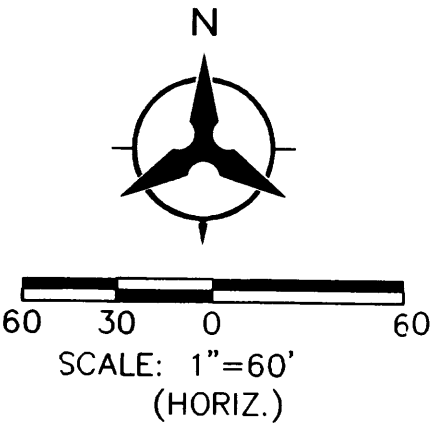
COPYRIGHT BOHANNAN HUSTON, INC. 2005



BASIN	AREA (ACRES)	Q ₁₀₀ (CFS)
1	0.58	1.82
2	1.34	4.75
3-A	1.02	3.87
3-B	1.75	6.17
4	1.83	6.78
5-A	1.26	4.82
5-B	1.72	6.29
6	4.03	14.65
7	2.72	10.03
S-1	0.31	1.57
S-2	0.39	1.97
TOTAL	16.95	62.71

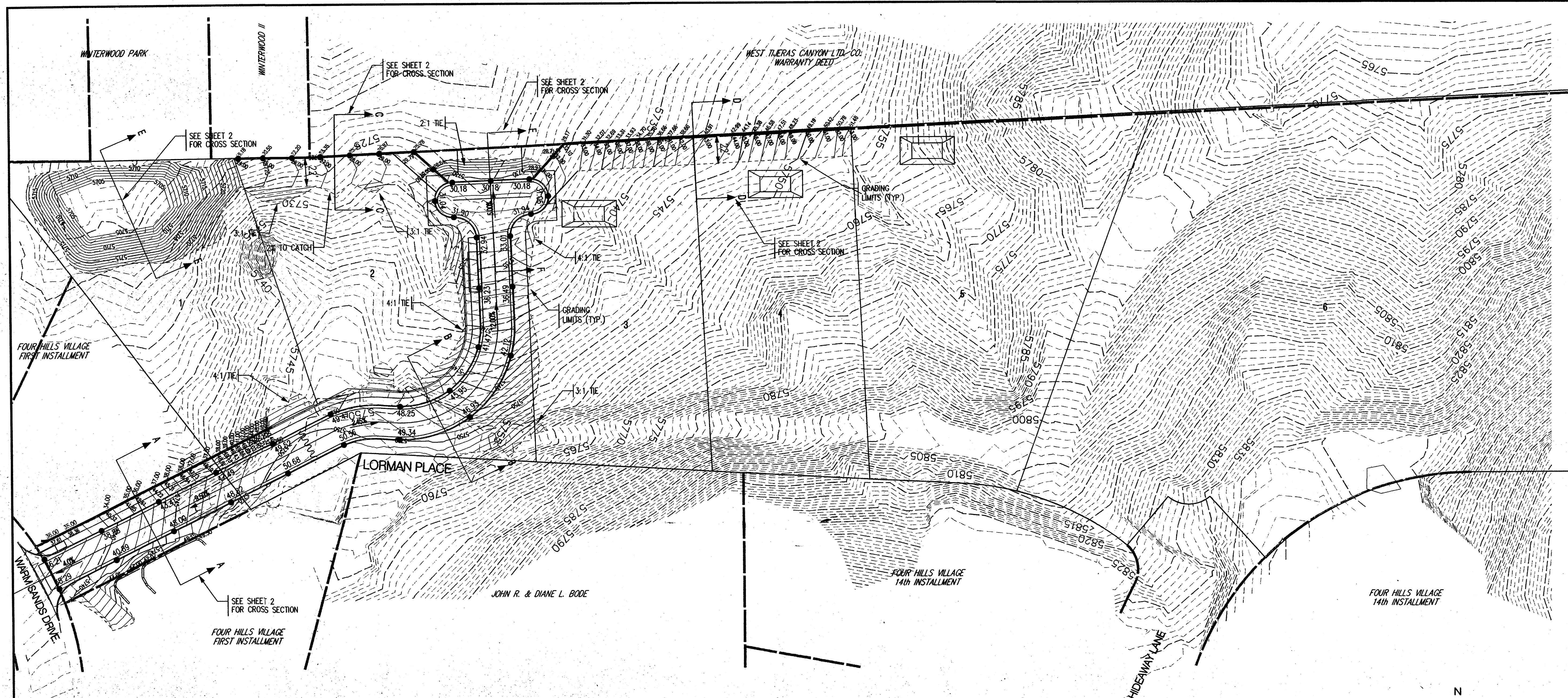
PROPOSED BASIN MAP
FOUR HILLS VILLAGE
21st INSTALLMENT

ALBUQUERQUE, NEW MEXICO
APRIL, 2009



Bohannon ▴ Huston

Courtyard | 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▴ SPATIAL DATA ▴ ADVANCED TECHNOLOGIES

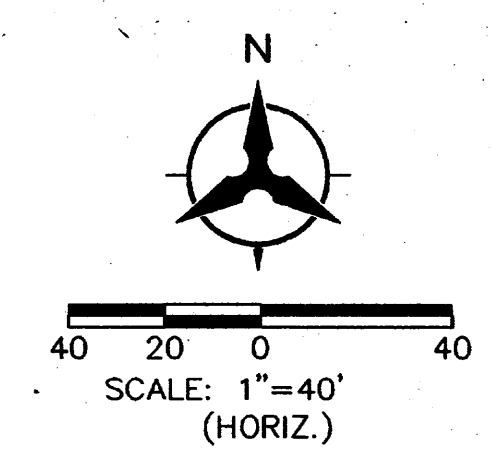


GENERAL NOTES

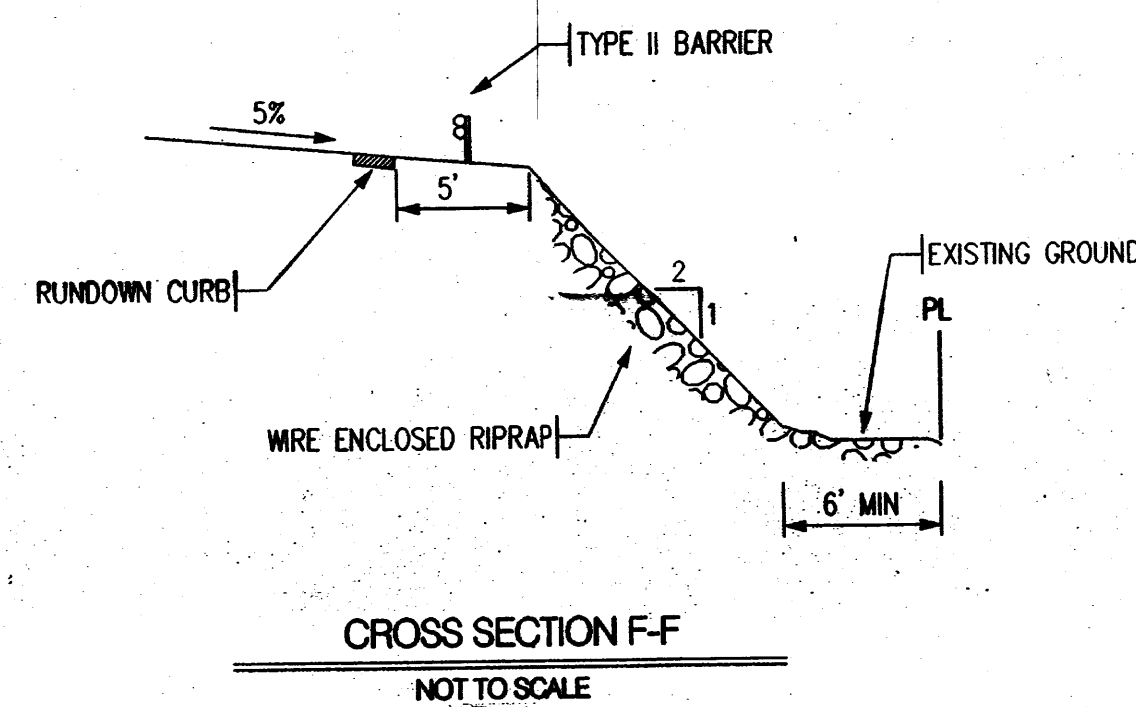
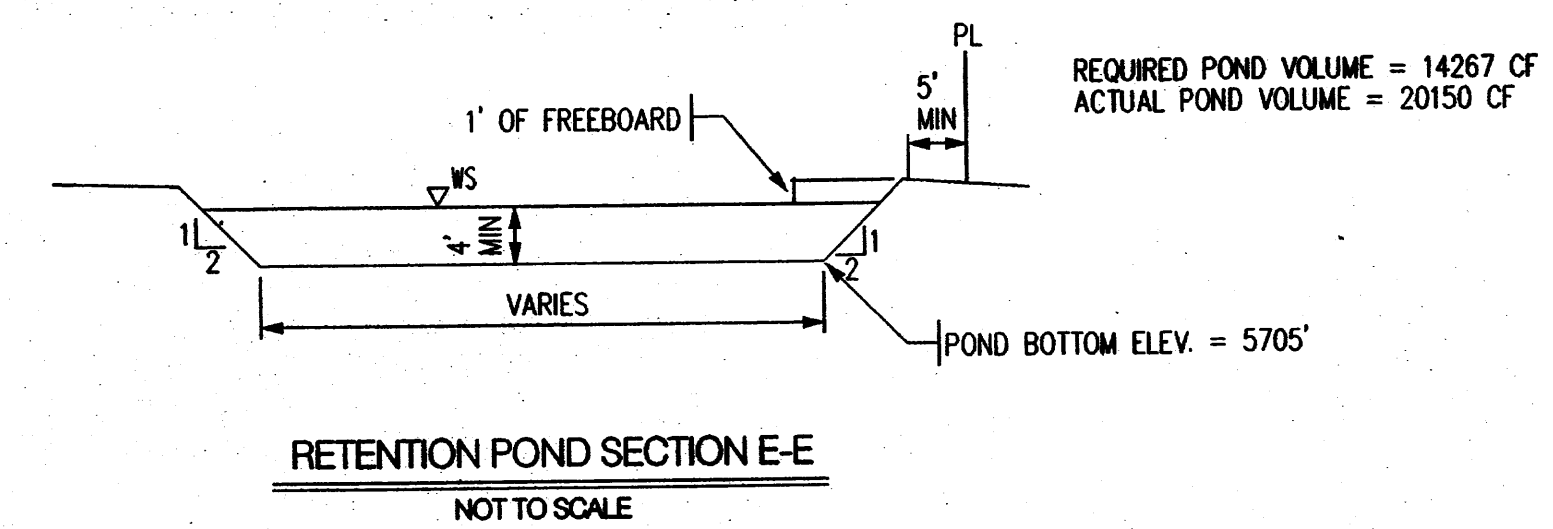
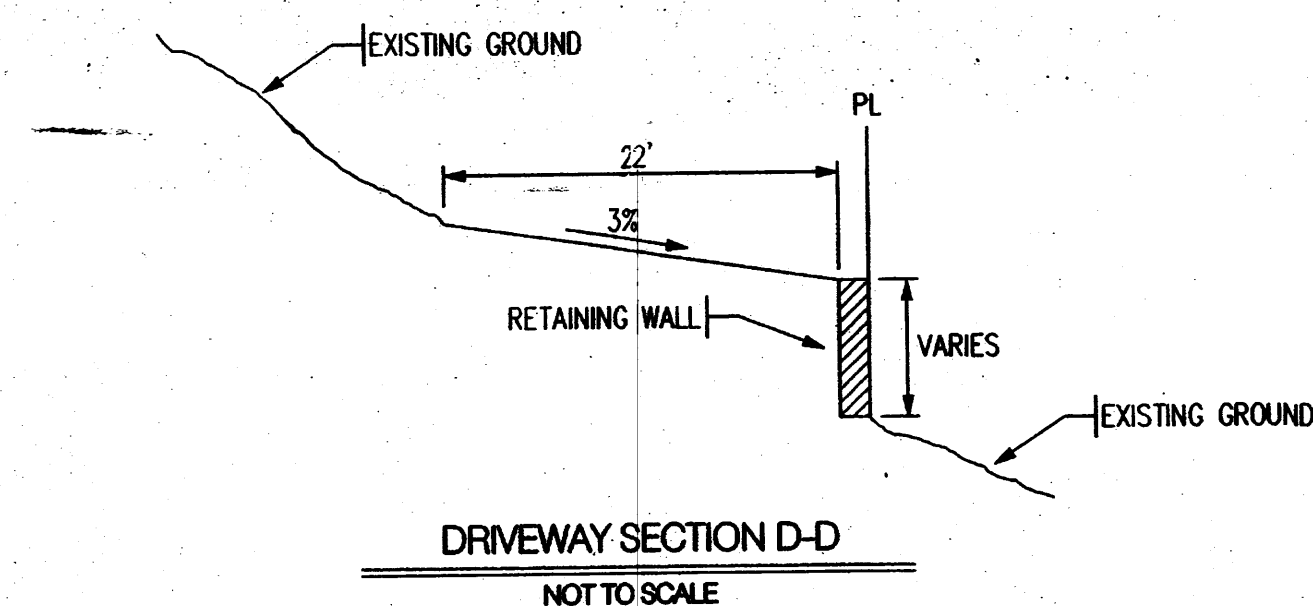
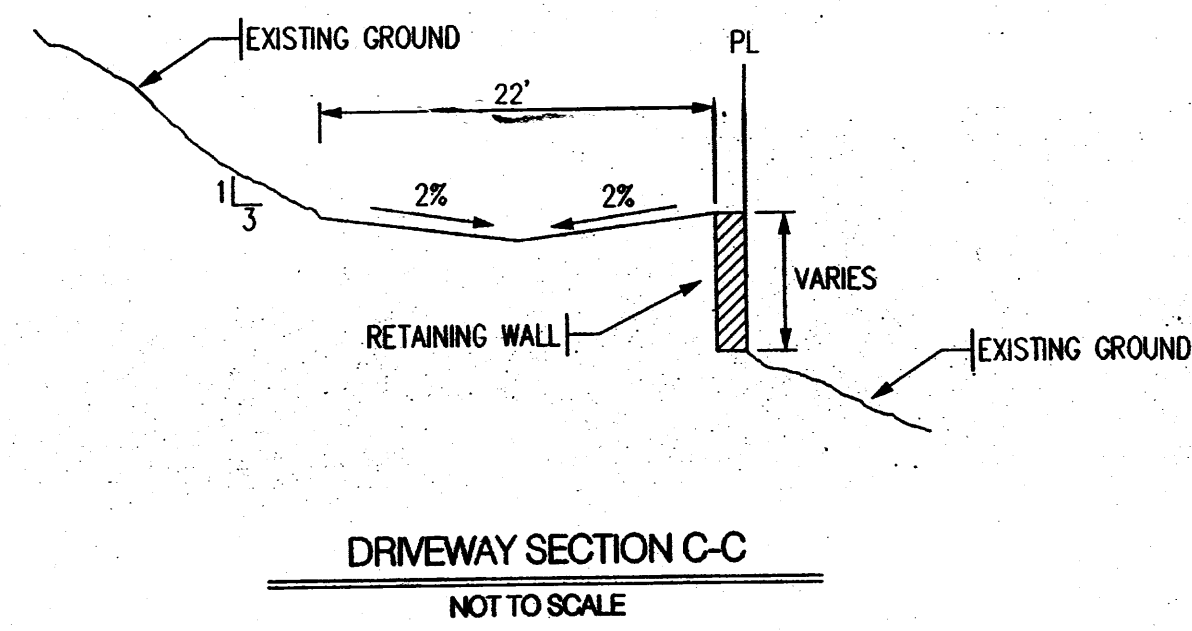
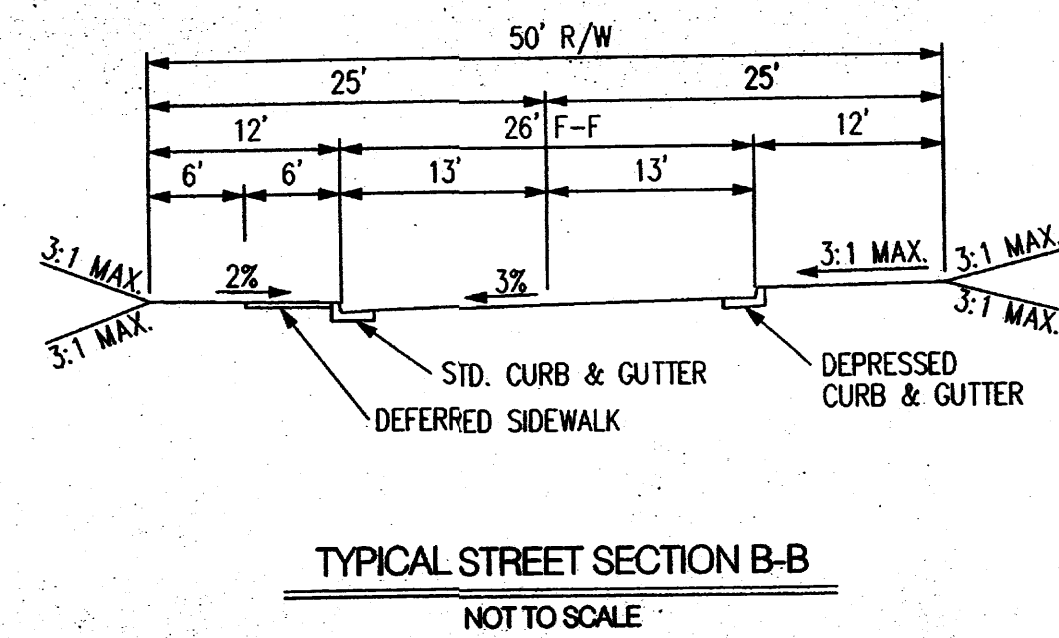
1. A GRADING/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK ON THIS PROJECT.
2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORTS THAT WILL BE PREPARED AT A LATER DATE
3. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.
4. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS, PERMITS, AND APPROVALS.
5. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY.
6. THE CONTRACTOR SHALL NOT GRADE OR DISTURB GROUND BEYOND GRADING LIMITS SHOWN.
7. ALL TIEBACKS ARE 4:1 UNLESS OTHERWISE NOTED
8. PRIOR TO GRADING, ALL VEGETATION DEBRIS, AND NEAR SURFACE ORGANICALLY CONTAMINATED SOIL SHALL BE STRIPPED FROM ALL AREAS TO BE GRADED. VEGETATION AND DEBRIS SHALL BE DISPOSED OF OFF-SITE OR STOCK-PILED FOR USE IN PLANTERS AND NON-STRUCTURAL FILLS.
9. CONTRACTOR SHALL COORDINATE WITH PNM PRIOR TO ANY GRADING WITHIN 50' PNM EASEMENT TO COORDINATE POLE HEIGHT ADJUSTMENTS & TREATMENTS

LEGEND

- | | |
|------------------------------|--------------|
| PROPOSED SPOT | ● 5235.25 |
| EXISTING SPOT | ○ 5235.25 |
| LIMITS OF GRADING | ----- |
| EXISTING CONTOUR | --- 5910 --- |
| PROPOSED CONTOUR | — 5910 — |
| FLOW DIRECTION ARROW | ← |
| EXISTING STORM DRAIN LINE | == SD == |
| PROPOSED STORM DRAIN INLET | ⌊ |
| PROPOSED STORM DRAIN LINE | === |
| PROPOSED STORM DRAIN MANHOLE | ⊙ |
| TRACT BOUNDARY | ~~~~~ |
| HIGH POINT | ▲ |
| LOW POINT | ▼ |
| RETAINING WALL | ▬ |
| EXISTING WALL | ▬ |
| FUTURE POND | ▭ |



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Courtney 7500 Jefferson St. NE Albuquerque, NM 87109-4335	
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES	
CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT	
FOUR HILLS VILLAGE 21st INSTALLMENT	
GRADING PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
LAST DESIGN UPDATE	
MO./DAY/YR. MO./DAY/YR.	
CITY PROJECT NO. 523381	
ZONE MAP NO. M-23-Z	
SHEET 1 OF 2	

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