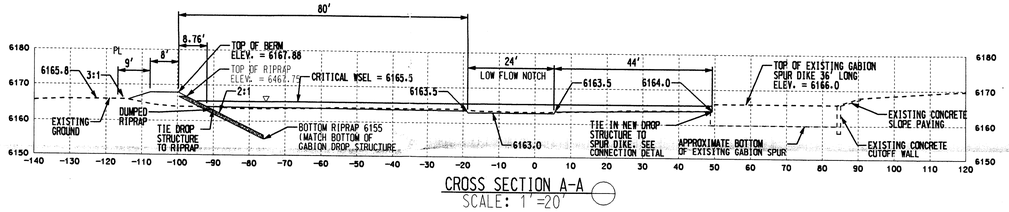
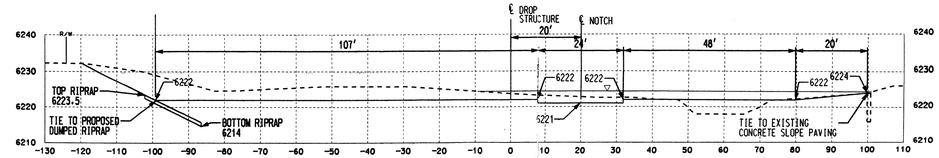
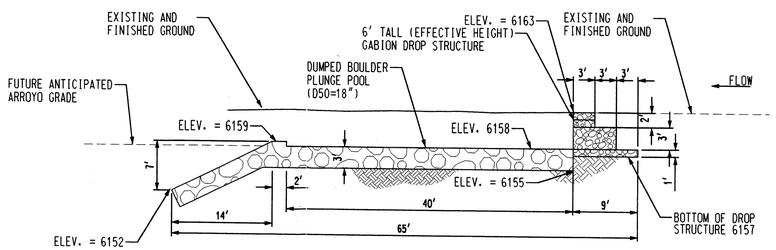


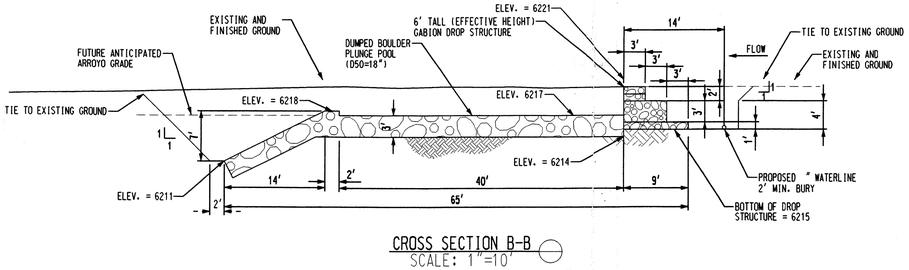
CROSS SECTION A-A
SCALE: 1"=20'



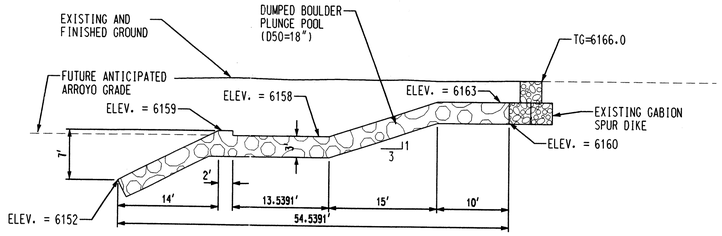
CROSS SECTION A-A
SCALE: 1"=20'



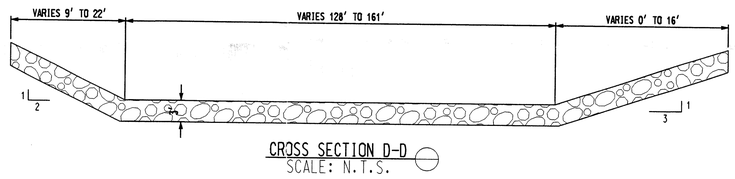
CROSS SECTION B-B
SCALE: 1"=10'



CROSS SECTION B-B
SCALE: 1"=10'

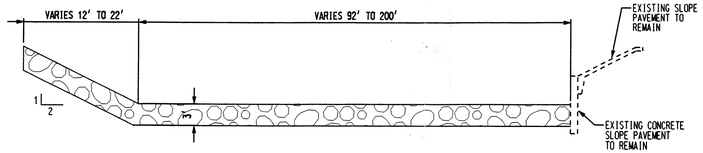


CROSS SECTION C-C
SCALE: 1"=10'



CROSS SECTION D-D
SCALE: N.T.S.

WEST DROP STRUCTURE



CROSS SECTION C-C
SCALE: N.T.S.

EAST DROP STRUCTURE

RECEIVED
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ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
EMBUDITO WEST AND EAST DROP STRUCTURE DETAILS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
XXXXXX	F-23	APPENDIX K	

BHI JOB NO. 030103

P:\01\030103\Hydro\Embudito\desgnPlans\030103Emb-map01.dgn
25-OCT-2002
07:12

AS-BUILT INFORMATION

BENCH MARKS
STATION IS A STANDARD USC & GS BRASS

SURVEY INFORMATION
FIELD NOTES

NO.	DATE	BY

GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET, AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV.= 6009.155

CONTRACTOR
WORK STAKED BY
FIELD CHANGES ACCEPTANCE BY — DATE
F.E.(E) LOCATION BY — DATE
DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

ENGINEER'S SEAL

RECEIVED
OCT 25 2002
HYDROLOGY SECTION

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY G.M. — DATE 10/2002
DRAWN BY S.F.G. — DATE 10/2002
CHECKED BY G.M./C.H. — DATE 10/2002

HIGH DESERT SUBDIVISION
SUMMARY TABLE
EXISTING HYDROLOGICAL CONDITIONS

ANAL-YSIS POINT	DRAINAGE BASINS	EXISTING TRAMWAY CROSSING STRUCTURE	UN-BULKED Q_{100}	BASIN DESIGNATION	(1) BULKED Q_{100}
(A)	PA-1 - PA-19	5-10'X10' CBC	4470	PINO ARROYO	4920
(B)	SPT-1 - SPT-8	6-60" CULVERTS	1470	SOUTH PINO TRIBUTARY	1615
(C)	NBT-1 - NBT-3	96" CULVERT	210	NORTH BEAR TRIBUTARY	230
(C)	SBT-1 - SBT-3	(2)	(590) 385	SOUTH BEAR TRIBUTARY	(645) 420
(D)	NBA-1	60" CULVERT	120	NORTH BEAR ARROYO	130
(E)	MBA-1 - MBA-3	4-60" CULVERTS	285	MIDDLE BEAR ARROYO	315
(F)	SBA-1	36" CULVERT	28	SOUTH BEAR ARROYO	30
(G)	SBA-2	36" CULVERT	23	SOUTH BEAR ARROYO	25
(H)	SBA-3	36" CULVERT	13	SOUTH BEAR ARROYO	14
(I)	BCA-1, 2 & EM-1,2	BRIDGE	6695	BEAR CANYON & EMBUDITO ARROYO	7365

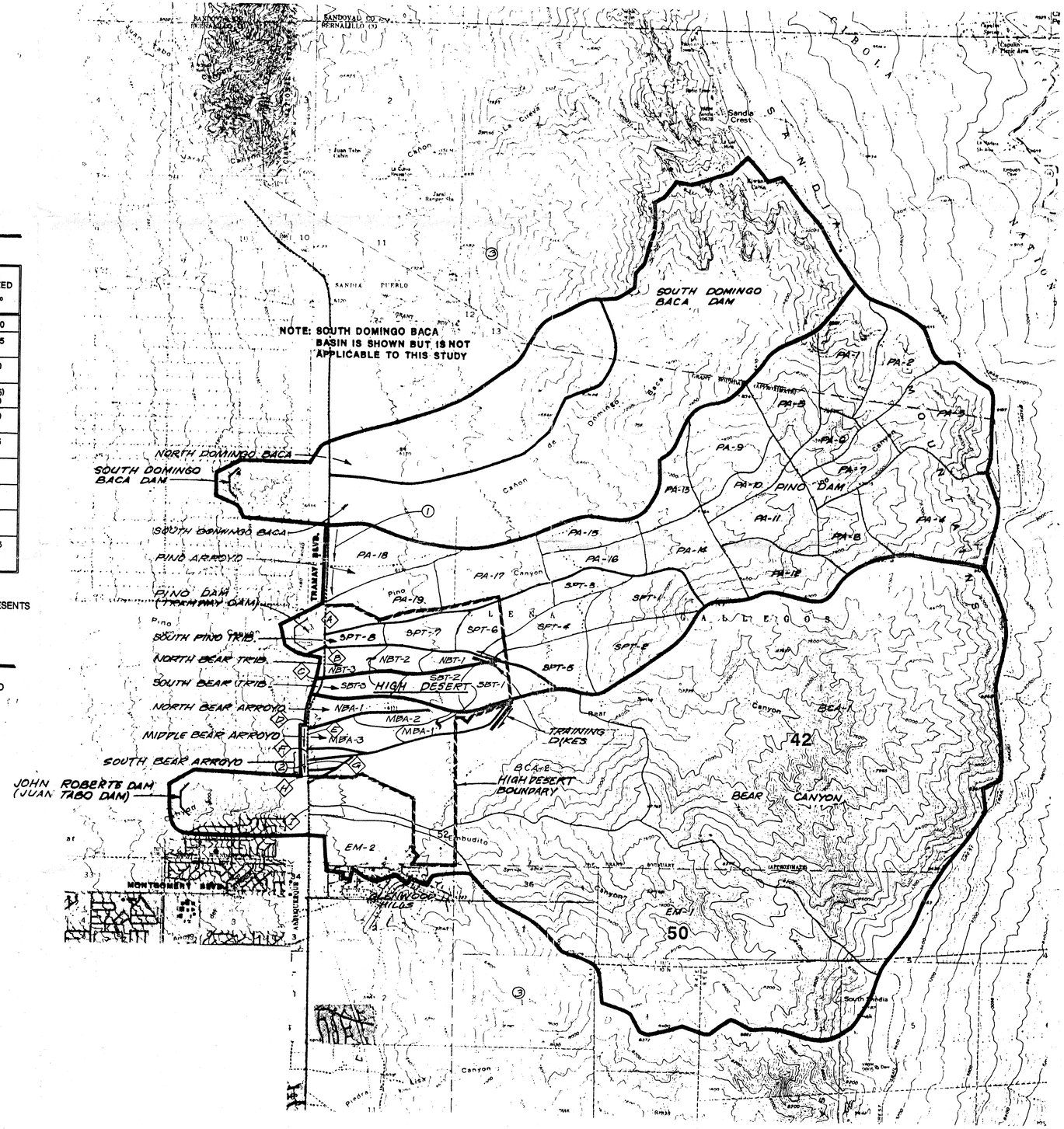
NOTES: (1) 10% BULKING FACTOR APPLIED. ROUNDING OCCURS.
(2) BOTH NBT AND SBT BASINS DISCHARGE ACROSS TRAMWAY IN THE EXISTING 96" PIPE @ ACADEMY BLVD. FLOW RATE IN PARENTHESIS REPRESENTS TOTAL FLOW FOR BOTH NBT AND SBT BASINS.

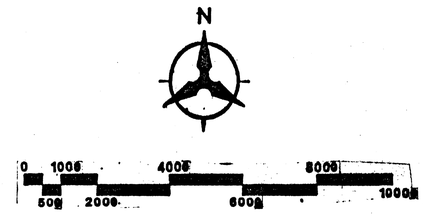
KEYED NOTES

① TRAMWAY BLVD. STORM SYSTEM DIVERTS BASIN PA-18 TO THE PINO ARROYO CROSSING AT TRAMWAY (AP Ⓐ).

② EXISTING TRAMWAY CHANNEL.

③ TOPOGRAPHY SHOWN IS FROM USGS QUAD MAP, LABELED "SANDIA CREST, N. MEX.", 1972 LATEST REVISION (7.5 MINUTE SERIES).





CRAIG W. ECCLES
NEW MEXICO
11648
REGISTERED PROFESSIONAL ENGINEER

MASTER DRAINAGE BASIN MAP
EXISTING CONDITION

RECEIVED
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EXHIBIT 1 NOVEMBER 1993

PLAT BOUNDARY LINE

MIDDLE BRANCH TRIBUTARY

TRIBUTARY #1

PLAT BOUNDARY LINE

NORTH BRANCH SOUTH PINO TRIBUTARY

SOUTH PINO TRIBUTARY

Simms Park Road

TRIBUTARY #2

1800

900

100

PLAT BOUNDARY LINE

UPPER BEAR CANYON TRAINING DIKE

SOUTH PINO TRIBUTARY TRAINING DIKE

PLAT BOUNDARY LINE

HIGHLAND AREA

BEAR CANYON ARROYO

NORTH BRANCH NORTH ARROYO

SOUTH BRANCH NORTH ARROYO

MIDDLE ARROYO

BANK STABILIZATION LINE

PLAT BOUNDARY LINE

UNDIFINED PRUDENT LINE

SOUTH ARROYO

PLAT BOUNDARY LINE

LOWER BEAR ARROYO

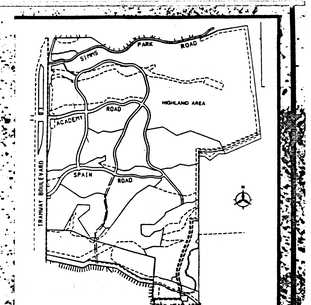
EMBUDITO ARROYO

PLAT BOUNDARY LINE

TRAIL HEAD AREA

PLAT BOUNDARY LINE

PLAT BOUNDARY LINE



LOCATION MAP
ZONE ATLAS INDEX MAP NO. D-23, D-24, E-23, E-24, AND F-23
NOT TO SCALE

LEGAL DESCRIPTION
TRACTS 1-16, HIGH SUBDIVISION

LEGEND

- Prudent Line
- ① Sediments Reaches
- Average Down Valley Direction
- 100-Year FEMA Floodplain HEC-2
- 100-Year FEMA Floodplain
- Sediment Transport Reach

EXHIBIT 1

SCALE: 1"=200'

Date: 10-25-94

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ALBUQUERQUE, NEW MEXICO
ENGINEERS PLANNERS PHOTOGRAMMETRISTS

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HIGH DESERT
PRUDENT LINE ANALYSIS MAP

PROJECT NUMBER: 93241.20

PHASE 2

EXHIBIT 2
1995 PRUDENT LINE MAP

HIGH DESERT OPEN SPACE

MICHAL M. EMERY BEAR CANYON TRAILHEAD (PUBLIC)

FEMA FLOOD PLAIN

NORTH BRANCH BEAR CANYON ARROYO

SOUTH BRANCH BEAR CANYON ARROYO

CITY OF ALBUQUERQUE OPEN SPACE (OS-5)

EMBUDITO ARROYO (OS-4)

EMBUDITO TRAILHEAD (PUBLIC)

CUMBRE DEL SUR CT.

CRESTA DEL SUR CT.

TRAILHEAD ROAD

TRAILHEAD

HIGH DESERT STREET

BEAR CANYON ARROYO

NORTH BRANCH MIDDLE ARROYO

SOUTH ARROYO

FEMA FLOODPLAIN AND PROPERTY LINE

HIGH DESERT OPEN SPACE (OS-2)

CITY OF ALBUQUERQUE OPEN SPACE (OS-7)

FEMA FLOODPLAIN

FEMA FLOODPLAIN

HIGH DESERT OPEN SPACE TRACT 9C

ACADEMY ROAD

PARK

OFFICE

FUTURE CONCEPTUAL LAYOUT FOR NEIGHBORHOOD CENTER

THE ENCLAVE

HIGH DESERT OPEN SPACE TRACT 4A

THE OVERLOOK

THE AERIE

THE CANYONS

PINON POINT

SOLTERRA

DESERT SONG

DESERT SKY

THE TRILLIUM

APACHE PLUME PLUME

ELENA GALLEGOS PLACE

BLUE FLAX CT.

CAMADA DEL ORO PLACE

PAPER FLOWER PLACE

COPPER ROSE STREET

RED YUCCA AVENUE

CHASE GRANGE ROAD

BUFFALOGRASS COURT

HIGH DESERT STREET (TRACT HE-1)

BOBCAT HILL PLACE

DESERT STAR RD.

BUFFALO HILLS DRIVE

BIGHORN RD.

BUCKHORN RD.

GOLDFIELD PLACE

PINE FOREST PLACE

SERRANIA COURT

SILVER FLAX PLACE

SLATEROCK PLACE

SERRANIA STREET

ALBERT LANE

SILVER FLAX TRAIL

SILVERLEAF TRAIL

CACTUS CANYON TRAIL

PRICKLY PEAR AVENUE

SPAIN ROAD

TWILIGHT TRAIL

EMERY POINT

MOONDANCE LANE

EVENING STAR LANE

SOLTERA PLACE

VALERIAN PLACE

CENTAURY PLACE

MARIOLA PLACE

CENTAURY PLACE

GOLDEN ASTER ROAD

DESERT MOON PLACE

DESERT SONG PLACE

JUNIPER CANYON TRAIL

CANYON BLUFF TRAIL

MAIN CANYON TRAIL

CANYON SPACE TRAIL

FOOT HILLS CANYON

CONTADERA STREET

ABIQUIU PLACE

DESERT SKY PATH

PURPLE ASTER LANE

VULCAN VISTA AVENUE

SANDIA RIDGE PLACE

6200

6100

6000

LEGEND

PRUDENT LINE

PROPERTY LINE

FEMA FLOODPLAIN

N

SCALE: 1"=200' (HORIZ.)

CRAIG W. HOOVER NEW MEXICO 11848 REGISTERED PROFESSIONAL ENGINEER

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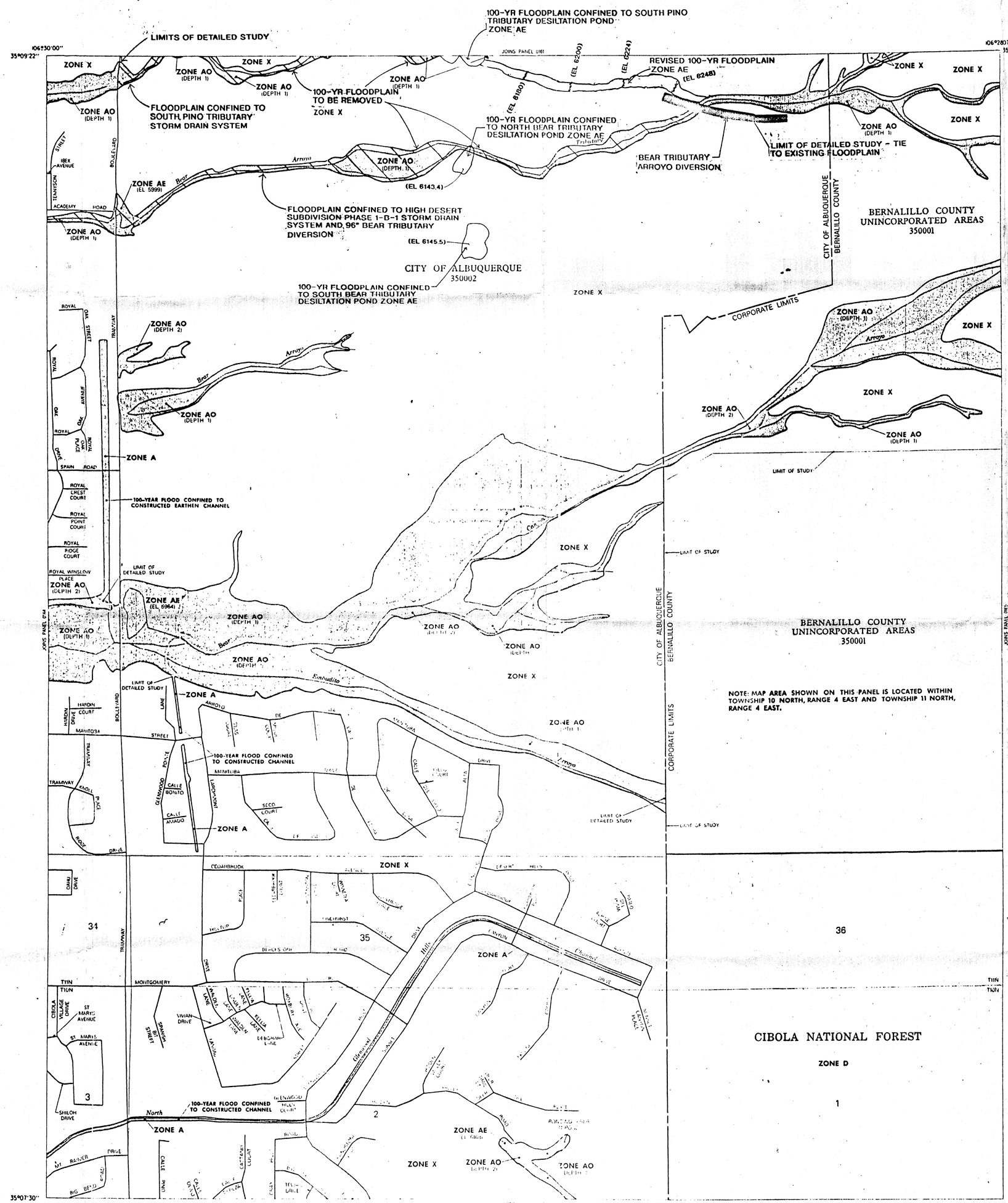
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

REVISED PRUDENT LINE MAP EXHIBIT 3



LEGEND

SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD

- **ZONE A** No base flood elevations determined.
- **ZONE AE** Base flood elevations determined.
- **ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- **ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- **ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base elevations determined.
- **ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- **ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

OTHER FLOOD AREAS

- **ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood

OTHER AREAS

- **ZONE X** Areas determined to be outside 500-year floodplain
- **ZONE D** Areas in which flood hazards are undetermined.

UNDEVELOPED COASTAL BARRIERS

Identified (1983) | Identified (1983) | Otherwise Protected Areas

Coastal barrier areas are normally located within or adjacent to Special Flood Hazard Areas

- Flood Boundary
- Floodway Boundary
- Zone D Boundary
- Boundary Dividing Special Flood Hazard Zones and Boundary Dividing Areas of Different Coastal Base Flood Elevations within Special Flood Hazard Zone
- 513 — Base Flood Elevation Line; Elevation in Feet. See Map Index for Elevation Datum
- D — Cross Section Line
- (EL 987) — Base Flood Elevation in Feet Where Uniform Within Zone. See Map Index for Elevation Datum.
- RM7 × — Elevation Reference Mark
- M2 — River Mile

97°07'30", 32°22'30" — Horizontal Datum Based on North American Datum of 1927 (NAD 27) Projection

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size or all planimetric features outside Special Flood Hazard Areas.

Coastal base flood elevations apply only landward of 0.0 (NGVD) and include the effects of wave action; however, these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Areas of Special Flood Hazard (hereinafter also referred to as Zones A, AE, AH, AO, A99, V, and VE).

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

This map may incorporate approximate boundaries of Coastal Barrier Resource System Units and/or Otherwise Protected Areas established under the Coastal Barrier Improvement Act of 1990 (PL 101-591).

Corporate limits shown are current as of the date of this map. The user should contact appropriate community officials to determine if corporate limits have changed subsequent to the issuance of this map.

For community map revision history, prior to countywide mapping, see Section 6.0 of the Flood Insurance Study Report.

For adjoining map panels and base map source see separately printed Map Index.

MAP REPOSITORY
Refer to Repository Listing on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP:
SEPTEMBER 20 1996

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL:

Refer to the FLOOD INSURANCE STUDY EFFECTIVE DATE shown on this map to determine when actuarial rates apply to structures in zones where elevations or depths have been established.

To determine if flood insurance is available contact an insurance agent or call the National Flood Insurance Program at (800) 638-6620.

APPROXIMATE SCALE IN FEET
600 0 600

NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 10 NORTH, RANGE 4 EAST AND TOWNSHIP 11 NORTH, RANGE 4 EAST.

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

BERNALILLO COUNTY, NEW MEXICO AND INCORPORATED AREAS

PANEL 163 OF 825
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY	NUMBER	PANEL	SUFFIX
ALBUQUERQUE, CITY OF BERNALILLO COUNTY UNINCORPORATED AREAS	350002 350001	0163	D

MAP NUMBER
35001C0163 D

EFFECTIVE DATE:
SEPTEMBER 20, 1996

Federal Emergency Management Agency

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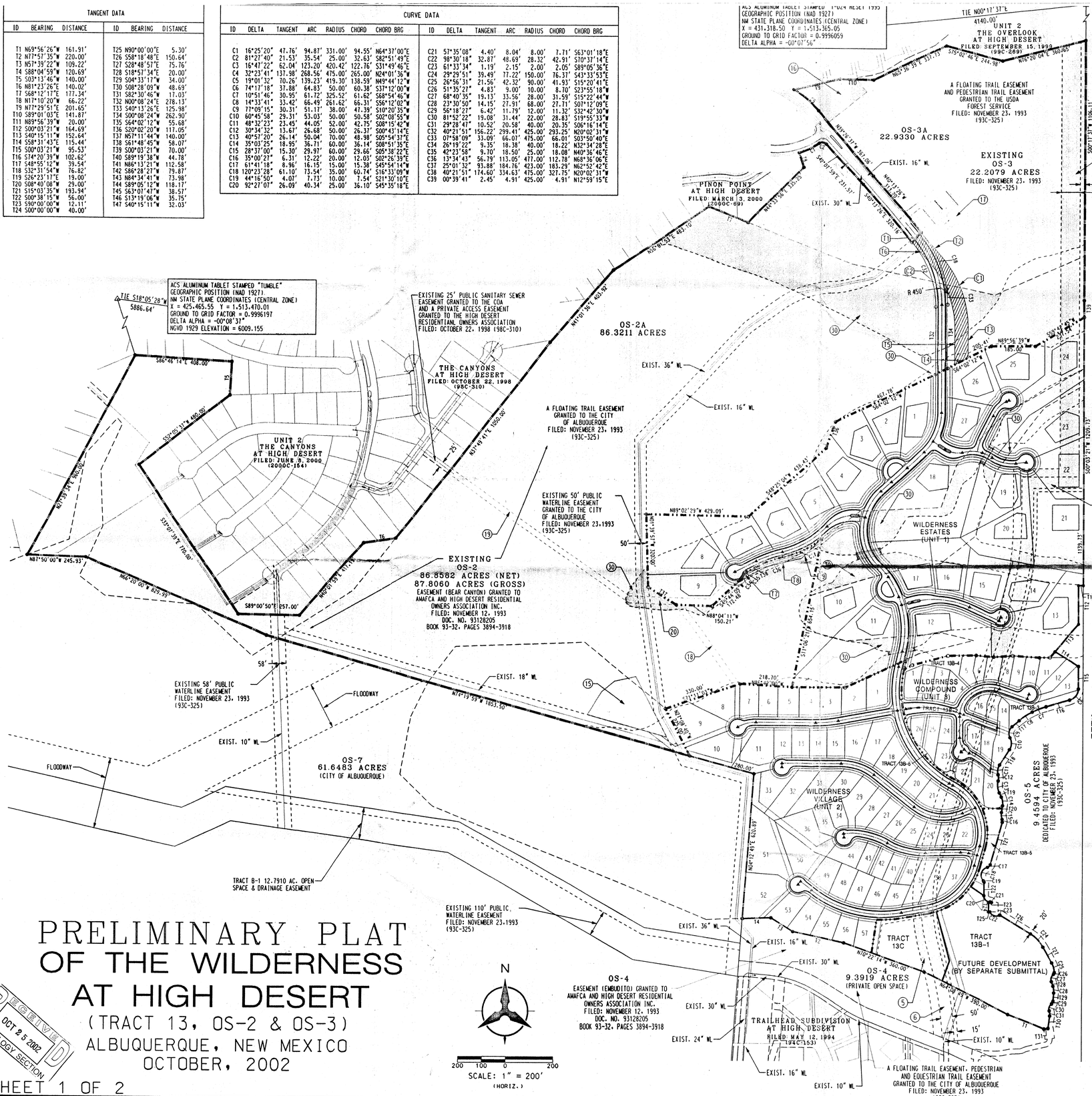
EXHIBIT 4
EXISTING FEMA
FLOODPLAIN MAP

TANGENT DATA					
ID	BEARING	DISTANCE	ID	BEARING	DISTANCE
T1	N69°56'26"W	161.91'	T25	N90°00'00"E	5.30'
T2	N77°57'35"W	220.00'	T26	S58°18'48"E	150.64'
T3	N57°39'22"W	109.22'	T27	S28°48'57"E	75.76'
T4	S88°04'59"W	120.69'	T28	S18°57'34"E	20.00'
T5	S03°13'46"W	140.00'	T29	S04°33'17"W	34.00'
T6	N81°23'26"E	140.02'	T30	S08°28'09"W	48.69'
T7	S68°12'17"E	177.34'	T31	S82°30'46"W	17.03'
T8	N17°10'20"W	66.22'	T32	N00°08'24"E	278.13'
T9	N77°29'51"E	201.65'	T33	S40°13'26"E	125.98'
T10	S89°01'03"E	141.87'	T34	S00°08'24"W	262.90'
T11	N89°56'39"W	20.00'	T35	S64°02'12"W	55.68'
T12	S00°03'21"W	164.69'	T36	S20°02'20"W	117.06'
T13	S40°15'11"W	152.64'	T37	N57°11'44"W	140.00'
T14	S58°31'43"E	115.44'	T38	S61°48'45"W	58.07'
T15	S00°03'21"W	95.53'	T39	S00°03'21"W	70.00'
T16	S74°20'39"W	102.62'	T40	S89°19'38"W	44.78'
T17	S48°55'12"W	39.54'	T41	N86°13'21"W	112.58'
T18	S32°31'54"W	76.82'	T42	S86°28'27"W	79.87'
T19	S26°23'17"E	19.00'	T43	N84°34'41"W	73.98'
T20	S08°40'08"W	29.00'	T44	S89°05'20"W	118.17'
T21	S15°03'35"W	193.94'	T45	S63°07'47"W	38.57'
T22	S00°38'15"W	56.00'	T46	S13°19'06"W	35.75'
T23	S80°00'00"W	12.11'	T47	S40°15'11"W	32.03'
T24	S00°00'00"W	40.00'			

CURVE DATA												
ID	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BRG	ID	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BRG
C1	16°25'20"	47.76'	94.87'	331.00'	94.55'	N64°37'00"E	C21	57°35'08"	4.40'	8.04'	8.00'	7.71'	S63°01'18"E
C2	81°27'40"	21.53'	35.54'	25.00'	32.63'	S82°51'49"E	C22	98°30'18"	32.87'	48.69'	28.32'	42.91'	S70°37'14"E
C3	16°47'22"	62.04'	123.20'	420.42'	122.76'	S31°49'46"E	C23	61°33'34"	1.19'	2.15'	2.00'	2.05'	S89°05'36"E
C4	32°23'41"	137.98'	268.56'	475.00'	265.00'	N24°01'36"W	C24	29°29'51"	39.49'	77.22'	150.00'	76.37'	S43°33'53"E
C5	19°01'32"	70.26'	139.23'	419.30'	138.59'	N49°44'12"W	C25	26°56'31"	21.56'	42.32'	90.00'	41.93'	S15°20'41"E
C6	74°17'18"	37.88'	64.83'	50.00'	60.38'	S37°12'00"W	C26	51°35'27"	4.83'	9.00'	10.00'	8.70'	S23°55'18"W
C7	10°51'46"	30.95'	61.72'	325.52'	61.62'	S68°54'46"W	C27	68°40'35"	19.13'	33.56'	28.00'	31.59'	S15°22'44"W
C8	14°33'41"	33.42'	66.49'	261.62'	66.31'	S56°12'02"W	C28	23°30'50"	14.15'	27.91'	68.00'	27.71'	S07°12'09"E
C9	77°09'15"	30.31'	51.17'	38.00'	47.39'	S10°20'35"W	C29	56°18'27"	6.42'	11.79'	12.00'	11.32'	S32°42'30"W
C10	60°45'58"	29.31'	53.03'	50.00'	50.58'	S02°08'55"W	C30	81°52'22"	19.08'	31.44'	22.00'	28.83'	S19°55'33"W
C11	48°32'23"	23.45'	44.05'	52.00'	42.75'	S08°15'42"W	C31	29°28'47"	10.52'	20.58'	40.00'	20.35'	S06°16'14"E
C12	30°14'32"	13.67'	26.68'	50.00'	26.37'	S00°43'14"E	C32	40°21'51"	156.22'	299.41'	425.00'	293.25'	N20°02'31"W
C13	40°57'20"	26.14'	50.04'	70.00'	48.98'	S06°54'37"E	C33	01°38'09"	33.09'	66.07'	475.00'	66.01'	S03°50'40"E
C14	35°03'25"	18.95'	36.71'	60.00'	36.14'	S08°51'35"E	C34	26°19'22"	9.35'	18.38'	40.00'	18.22'	N32°34'28"E
C15	28°37'00"	15.30'	29.97'	60.00'	29.66'	S05°38'22"E	C35	42°23'58"	9.70'	18.50'	25.00'	18.08'	N40°36'46"E
C16	35°00'27"	6.31'	12.22'	20.00'	12.03'	S02°25'39"E	C36	13°34'41"	56.79'	113.05'	477.00'	112.78'	N68°56'06"E
C17	61°41'18"	8.96'	16.15'	15.00'	15.38'	S45°54'14"W	C37	25°01'32"	93.88'	184.76'	423.00'	183.29'	N62°52'42"E
C18	120°23'28"	61.10'	73.54'	35.00'	60.74'	S16°33'09"W	C38	40°21'51"	174.60'	334.63'	475.00'	327.75'	N20°02'31"W
C19	44°16'50"	4.07'	7.73'	10.00'	7.54'	S21°30'10"E	C39	00°39'41"	2.45'	4.91'	425.00'	4.91'	N12°59'15"E
C20	92°27'07"	26.09'	40.34'	25.00'	36.10'	S45°35'18"E							



PRELIMINARY PLAT OF THE WILDERNESS AT HIGH DESERT

(TRACT 13, OS-2 & OS-3)
ALBUQUERQUE, NEW MEXICO
OCTOBER, 2002

RECEIVED
OCT 25 2002
HYDROLOGY SECTION

SHEET 1 OF 2

P:\00265\CDP\GENERAL
00265PREPLAT2.DGN

THE PURPOSE OF THIS PRELIMINARY PLAT IS TO SUBDIVIDE TRACT 13 (INTO 110 LOTS, FOUR PRIVATE OPEN SPACE TRACTS AND ONE FUTURE DEVELOPMENT TRACT), REPLAT TRACTS OS-2 AND OS-3 (PRIVATE OPEN SPACE), VACATE PUBLIC EASEMENTS AND RIGHT-OF-WAY, GRANT EASEMENTS AND DEDICATE PUBLIC RIGHT-OF-WAY. THE REPLATING OF TRACTS OS-2 AND OS-3 (PRIVATE OPEN SPACE) IS A CONDITION OF APPROVAL OF THE VACATION AND RELOCATION OF PUBLIC RIGHT-OF-WAY. THE VACATION OF PUBLIC EASEMENTS AND IS NECESSARY IN ORDER TO INCORPORATE A SMALL PORTION OF TRACT 13 INTO TRACT OS-2.

NOTE:

DESCRIPTION OF EASEMENTS ON TRACT 13 ARE SHOWN ON SHEET 2

Keyed Note Table

4 EXISTING 20' PUBLIC WATERLINE AND 80' TEMPORARY CONSTRUCTION EASEMENT FILED: JUNE 29, 1982 (C19-183) TO BE VACATED BY VACATION ACTION AND FINAL PLAT

5 EXISTING 50' PUBLIC WATERLINE AND ACCESS ROAD EASEMENT, 15' AND 35' TEMPORARY CONSTRUCTION EASEMENTS FILED: JUNE 29,1982 (C19-183) TO BE VACATED BY VACATION ACTION AND FINAL PLAT.

6 EXISTING 50' PUBLIC WATERLINE AND ACCESS ROAD EASEMENT, 15' AND 35' TEMPORARY CONSTRUCTION EASEMENTS TO REMAIN FILED: JUNE 29,1982 (C19-183)

15 PROPOSED PUBLIC DRAINAGE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

16 EXISTING FLOATING DESILTING BASIN EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE FILED: NOVEMBER 23, 1993 (93C-325) TO BE VACATED VACATION ACTION AND FINAL PLAT

17 EXISTING FLOATING PARKING LOT EASEMENT GRANTED TO THE USDA FOREST SERVICE FILED: NOVEMBER 23, 1993 (93C-325)

18 PROPOSED 25' PUBLIC SANITARY SEWER EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

19 PROPOSED 25' PUBLIC SANITARY SEWER EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

20 PROPOSED 30' PUBLIC SANITARY SEWER AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

30 A PORTION OF THE EXISTING EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION FILED: NOVEMBER 12, 1993 DOC. NO. 93128205 BOOK NO. 93-32, PAGES 3894-3918 TO BE VACATED BY VACATION ACTION AND FINAL PLAT

(11) EXISTING TRACT BOUNDARY TANGENT DATA TO BE VACATED

ID	BEARING	DISTANCE
T1	S42°35'30"W	56.44'
T2	N40°13'26"W	133.04'
T3	N00°08'24"E	118.23'
T4	S64°02'12"W	62.36'
T5	S00°08'24"W	145.66'
T6	N40°13'26"E	125.98'
T7	S45°44'09"W	47.06'
T8	S78°08'14"W	226.38'
T9	S44°10'41"W	127.07'

(C1) EXISTING TRACT BOUNDARY CURVE DATA TO BE VACATED

ID	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BRG
C1	40°21'50"	175.10'	335.63'	476.42'	328.73''	N20°02'31"W
C2	40°21'51"	154.53'	296.18'	420.42'	290.09'	S20°02'31"E

LEGEND

- SUBDIVISION BOUNDARY
- TRACT BOUNDARY LINE
- PROPOSED PROPERTY LINE
- PROPOSED RIGHT OF WAY LINE
- APPROX. 0.7422 AC PUBLIC RIGHT-OF-WAY TO BE VACATED WITH THE FINAL PLAT, AND ADDED TO OS-2A PLUS SUBTRACTED FROM OS-3
- SHADING REPRESENTS EXISTING EASEMENT AREAS TO BE VACATED BY VAVCATION ACTION AND FINAL PLAT

SANDIA MOUNTAIN WILDERNESS BOUNDARY (AS ESTABLISHED BY PUBLIC LAW 96-248, ACT OF MAY 23, 1980, 94 STAT.355

SURVEY NOTES:

1. UNLESS OTHERWISE NOTED, ALL BOUNDARY CORNERS SHOWN THUS (●) SHALL BE MARKED BY A #5 REBAR STAMPED "WEAVER LS 6544".
2. ALL STREET CENTERLINE MONUMENTATION SHALL BE INSTALLED AT ALL CENTERLINE PC'S, PT'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. 6544".
3. THE SUBDIVISION BOUNDARY WILL BE TIED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM AS SHOWN.
4. BASIS OF BEARINGS WILL BE NEW MEXICO STATE PLANE GRID BEARINGS.
5. DISTANCES SHALL BE GROUND DISTANCES.
6. 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 FOR MONUMENTATION AND STREET NAMES

CITY SURVEYOR — DATE 10/24/02

GENERAL NOTES

1. EXISTING ZONING: SU-2 HD/R-R TRACT 13

   PROPOSED DEVELOPMENT: SINGLE FAMILY DETACHED : UNITS 1, 2 & 3

2. DESCRIPTION: TRACT 13 THE WILDERNESS AT HIGH DESERT

   TOTAL SUBDIVISION ACREAGE: TRACT 13 72.5894 ACRES

   UNIT 1 - WILDERNESS ESTATES 37.8826 ACRES
   UNIT 2 - WILDERNESS VILLAGE 22.4769 ACRES
   UNIT 3 - WILDERNESS COMPOUND 6.4293 ACRES
   TRACT 13C - (PRIVATE OPEN SPACE) 1.2815 ACRES
   TRACT 13B-1 - (FUTURE DEVELOPMENT) 3.9653 ACRES
   TRACT 13B-2 - (PRIVATE STREETS) 1.2124 ACRES
   TRACT 13B-3 - (PRIVATE OPEN SPACE) 0.3268 ACRES
   TRACT 13B-4 - (PRIVATE OPEN SPACE) 0.2332 ACRES
   TRACT 13B-5 - (PRIVATE OPEN SPACE) 0.4910 ACRES

   TOTAL PRIVATE OPEN SPACE ACREAGE
   OS-2A 86.3214 ACRES
   OS-3A 22.9331 ACRES

   TOTAL NUMBER OF LOTS UNIT 1: 27
   TOTAL NUMBER OF LOTS UNIT 2: 57
   TOTAL NUMBER OF LOTS UNIT 3: 26
   TOTAL NUMBER OF LOTS 110

   PROPOSED DENSITY:
   UNIT 1 0.7127 D.U./AC.
   UNIT 2 2.5359 D.U./AC.
   UNIT 3 4.0440 D.U./AC.

3. UNIT 1:
   MINIMUM NET LOT AREA 0.50 ACRES

   UNITS 2:
   MINIMUM NET LOT AREA 0.18 ACRES

   UNIT 3:
   MINIMUM NET LOT AREA 0.13 ACRES

   UNIT 1:
   LOTS SHALL HAVE A
   FLOOR RATIO OF: 0.30 MAXIMUM

   UNIT 1:
   BUILDING ENVELOPES SHALL BE: 12,000 SF

   UNIT 1:
   DISTANCE BETWEEN BUILDING ENVELOPES AND LOT LINES: 10' MINIMUM
   RIGHT-OF-WAY: 20' MINIMUM

GENERAL NOTES FOR UNITS 1, 2 & 3

1. NO WOOD BURNING FIREPLACE WILL BE PERMITTED : ALL FIREPLACES MUST BE GAS FIRED USING ARTIFICIAL LOGS.
2. ALL SETBACKS SHOWN ARE IN ACCORDANCE WITH SU-2 HD/R-R ZONING, TYPICAL: 15' FRONT YARD (20' AT GARAGE), 5' SIDE YARD AND 15' BACKYARD.
3. ALL STREETS IN UNITS 1 & 2 ARE TO BE PUBLIC AND SHALL BE DEDICATED TO AND MAINTAINED BY THE CITY OF ALBUQUERQUE BY FINAL PLAT.
4. THIS SUBDIVISION LIES WITHIN THE CITY OF ALBUQUERQUE WATER AND SANITARY SEWER CAPABILITIES ARE BASED ON THE CITY OF ALBUQUERQUE'S FACILITIES. WATER AND SANITARY SEWER INFRASTRUCTURE IMPROVEMENTS MUST BE APPROVED BY THE CITY OF ALBUQUERQUE.
5. ALL SUBSURFACE STORM DRAINS, SANITARY SEWER AND WATER UTILITIES 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.

GENERAL NOTES FOR UNIT 1

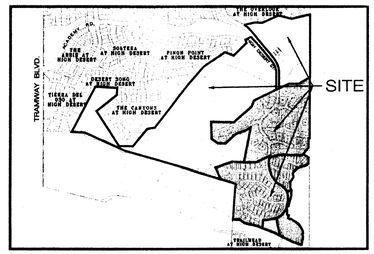
1. A PRIVATE CROSS-LOT DRAINAGE EASEMENT ACROSS UNIT 1 OF THE WILDERNESS AT HIGH DESERT, EXCEPT WITHIN THE BUILDING ENVELOPES AND RIGHT-OF-WAYS, SHALL BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THE FINAL PLAT

GENERAL NOTES FOR UNIT 3

1. ALL STREETS WITHIN UNIT 3 (TRACT 13B-2) OF THE WILDERNESS AT HIGH DESERT ARE PRIVATE, AND TO BE MAINTAINED BY THE HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION.
2. TRACT 13B-2 (PRIVATE STREETS WITHIN UNIT 3 OF THE WILDERNESS AT HIGH DESERT) ARE SUBJECT TO A PUBLIC SANITARY SEWER, WATER, SUBSURFACE STORM DRAIN EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THE FINAL PLAT.
3. TRACT 13B-2 (PRIVATE STREETS WITHIN UNIT 3 OF THE WILDERNESS AT HIGH DESERT) ARE SUBJECT TO A PRIVATE ACCESS AND SURFACE DRAINAGE EASEMENT TO SERVE LOTS 1 THROUGH 26 IN UNIT 3 OF THE WILDERNESS SUBDIVISION. TRACT 13B-2 IS TO BE RESERVED FOR AND GRANTED TO THE HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION AND ITS ASSIGNS BY SEPARATE DOCUMENT.

OWNER:

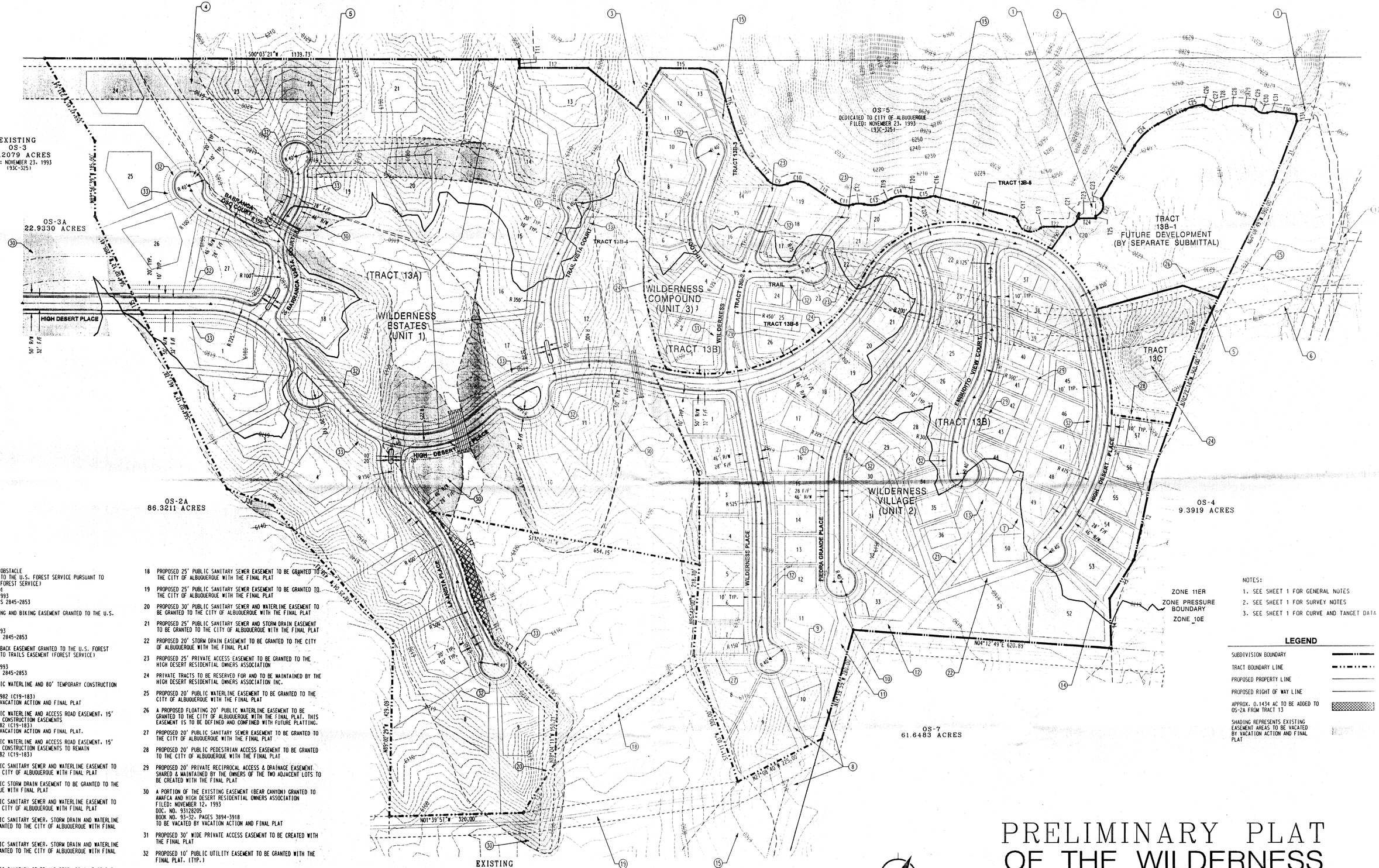
HIGH DESERT INVESTMENT CORPORATION,
DOUGLAS H. COLLISTER, PRESIDENT — DATE 10.24.02



LOCATION MAP
ZONE ATLAS MAP NO. F-23
NOT TO SCALE

BHI JOB NO. 03 0103

COPYRIGHT BOHANNAN HUSTON, INC. 2002



◯ Keyed Note Table

1 EXISTING 40'x40' OBSTACLE EASEMENT GRANTED TO THE U.S. FOREST SERVICE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE)
DOC: NO. 93-069101
FILED: JUNE 30, 1993
BOOK: 93-17, PAGES 2845-2853

2 EXISTING 20' HIKING AND BIKING EASEMENT GRANTED TO THE U.S. FOREST SERVICE
DOC. NO. 93-06901
FILED: JUNE 30.1993
BOOK:93-17, PAGES 2845-2853

3 TRIANGULAR SWITCHBACK EASEMENT GRANTED TO THE U.S. FOREST SERVICE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE)
DOC. NO. 93-06901
FILED: JUNE 30, 1993
BOOK:93-17, PAGES 2845-2853

4 EXISTING 20' PUBLIC WATERLINE AND 80' TEMPORARY CONSTRUCTION EASEMENT
FILED: JUNE 29, 1982 (C19-183)
TO BE VACATED BY VACATION ACTION AND FINAL PLAT

5 EXISTING 50' PUBLIC WATERLINE AND ACCESS ROAD EASEMENT, 15' AND 35' TEMPORARY CONSTRUCTION EASEMENTS
FILED: JUNE 29,1982 (C19-183)
TO BE VACATED BY VACATION ACTION AND FINAL PLAT.

6 EXISTING 50' PUBLIC WATERLINE AND ACCESS ROAD EASEMENT, 15' AND 35' TEMPORARY CONSTRUCTION EASEMENTS TO REMAIN
FILED: JUNE 29.1982 (C19-183)

7 PROPOSED 25' PUBLIC SANITARY SEWER AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

8 PROPOSED 20' PUBLIC STORM DRAIN EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

9 PROPOSED 30' PUBLIC SANITARY SEWER AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

10 PROPOSED 30' PUBLIC SANITARY SEWER, STORM DRAIN AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

11 PROPOSED 40' PUBLIC SANITARY SEWER, STORM DRAIN AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

12 PROPOSED 30' PUBLIC SANITARY SEWER AND STORM DRAIN EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

13 PROPOSED PUBLIC SANITARY SEWER, STORM DRAIN AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

14 PROPOSED 15' ACCESS EASEMENT TO BE GRANTED TO AMAFCA WITH THE FINAL PLAT

15 PROPOSED PUBLIC DRAINAGE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH FINAL PLAT

18 PROPOSED 25' PUBLIC SANITARY SEWER EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

19 PROPOSED 25' PUBLIC SANITARY SEWER EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

20 PROPOSED 30' PUBLIC SANITARY SEWER AND WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

21 PROPOSED 25' PUBLIC SANITARY SEWER AND STORM DRAIN EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

22 PROPOSED 20' STORM DRAIN EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

23 PROPOSED 25' PRIVATE ACCESS EASEMENT TO BE GRANTED TO THE HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION

24 PRIVATE TRACTS TO BE RESERVED FOR AND TO BE MAINTAINED BY THE HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION INC.

25 PROPOSED 20' PUBLIC WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

26 A PROPOSED FLOATING 20' PUBLIC WATERLINE EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT. THIS EASEMENT IS TO BE DEFINED AND CONFINED WITH FUTURE PLATTING.

27 PROPOSED 20' PUBLIC SANITARY SEWER EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

28 PROPOSED 20' PUBLIC PEDESTRIAN ACCESS EASEMENT TO BE GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT

29 PROPOSED 20' PRIVATE RECIPROCAL ACCESS & DRAINAGE EASEMENT. SHARED & MAINTAINED BY THE OWNERS OF THE TWO ADJACENT LOTS TO BE CREATED WITH THE FINAL PLAT

30 A PORTION OF THE EXISTING EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION
FILED: NOVEMBER 12, 1993
DOC. NO. 93128205
BOOK NO. 93-32, PAGES 3894-3918
TO BE VACATED BY VACATION ACTION AND FINAL PLAT

31 PROPOSED 30' WIDE PRIVATE ACCESS EASEMENT TO BE CREATED WITH THE FINAL PLAT

32 PROPOSED 10' PUBLIC UTILITY EASEMENT TO BE GRANTED WITH THE FINAL PLAT. (TYP.)

33 PROPOSED 20' PRIVATE LANDSCAPE EASEMENT TO BE RESERVED FOR AND MAINTAINED BY THE HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION. TO BE GRANTED WITH THE FINAL PLAT (TYP.)

EXISTING
OS-2
86.8582 ACRES (NET)
87.8060 ACRES (GROSS)
EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128205
BOOK 93-32, PAGES 3894-3918

NOTES:
1. SEE SHEET 1 FOR GENERAL NOTES
2. SEE SHEET 1 FOR SURVEY NOTES
3. SEE SHEET 1 FOR CURVE AND TANGET DATA

LEGEND

- SUBDIVISION BOUNDARY
- TRACT BOUNDARY LINE
- PROPOSED PROPERTY LINE
- PROPOSED RIGHT OF WAY LINE
- APPROX. 0.1434 AC TO BE ADDED TO OS-2A FROM TRACT 13
- SHADING REPRESENTS EXISTING EASEMENT AREAS TO BE VACATED BY VACATION ACTION AND FINAL PLAT

N

100 50 0 100
SCALE: 1"=100'
(HORIZ.)

PRELIMINARY PLAT OF THE WILDERNESS AT HIGH DESERT

(TRACTS 13, OS-2 & OS-3)
ALBUQUERQUE, NEW MEXICO
OCTOBER, 2002

P:\00265\CDP\GENERAL
00265PREPLAT1.DGN

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

TRACT 8

NOTICE: DEVELOPMENT OF THIS TRACT MUST BE REVIEWED BY THE CITY OF ALBUQUERQUE DEVELOPMENT REVIEW BOARD.

TRACT 7

NOTICE: DEVELOPMENT OF THIS TRACT MUST BE REVIEWED BY THE CITY OF ALBUQUERQUE DEVELOPMENT REVIEW BOARD.

TRACT 11
42.8533 AC (NET)
48.1763 AC (GROSS)

ADDITIONAL STREET R-O-W DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

ADDITIONAL STREET R-O-W DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

TRACT 2

TRACT 5

TRACT 15

TRACT 14
54.4932 AC (NET)
55.5586 AC (GROSS)

OS-3
22.2079 AC (NET)
23.0471 AC (GROSS)

OS-2

EASEMENT (BEAR TRIBUTARY) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128206
BOOK 93-32 PAGES 3919-3942

EASEMENT (BEAR ARROYO) GRANTED TO CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOV. 19, 1993
DOC. NO. 93131458
BOOK 93-33 PAGES 1979-2000

EASEMENT (BEAR ARROYO) GRANTED TO THE CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOV. 19, 1993
DOC. NO. 93131458
BOOK 93-33 PAGES 1979-2000

EXISTING 50' WATERLINE AND ACCESS ROAD EASEMENT AND 15' & 30' TEMPORARY CONSTRUCTION EASEMENT FILED: JUNE 29, 1982 (C19-183)

A SETTLING DESILTING BASIN EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

A FLOATING PARKING LOT AND TRAIL EASEMENT IS GRANTED TO THE USDA FOREST SERVICE WITH THE FILING OF THIS PLAT.
SEE NOTE 3 ON SHEET 13.

EXISTING 20' WATERLINE AND 80' TEMPORARY CONSTRUCTION EASEMENT FILED: JUNE 29, 1982 (C19-183)

EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128205
BOOK 93-32 PAGES 3894-3918

A FLOATING TRAIL EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.
SEE NOTE 2 ON SHEET 13.

58' WATER EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

NOTE:
FOR TANGENT AND CURVE DATA, SEE SHEETS 11 & 12.

NOTE:
CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN FLOODWAYS AND DRAINAGE EASEMENTS. FEMA FLOOD PLAIN FOR INFORMATION ONLY.

TRACT A - U.S. FOREST SERVICE LAND
FILED JUNE 29, 1982 (C19-183)

PROJECTED SECTION LINE

PROJECTED SECTION 26

PROJECTED SECTION 25

PROJECTED SECTION LINE

PROJECTED SECTION 35

PROJECTED SECTION 36

PROJECTED SECTION LINE

FND. 3" ALUM. CAP ON 2" PIPE

FND. 3" ALUM. CAP ON 2 1/2", 30" ALUM ROD

SCALE 1"=200'

JOB NO. 93125.81

SHEET 2 OF 15 SHEETS

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
2:03 o'clock P.M. JUN 23 1993
Recorded in Vol. 93C
of records of said County Folio 325.
Clerk & Recorder
Deputy Clerk

PLAT OF HIGH DESERT
ALBUQUERQUE NEW MEXICO JUNE, 1993

TRACT 4

TRACT 9

TRACT 8

TRACT 15

TRACT 3
47.6559 AC (NET)
51.9462 AC (GROSS)

TRACT 7
33.1000 AC (NET)
37.3068 AC (GROSS)

TRACT 11
42.8533 (NET)
48.1763 AC (GROSS)

TRACT 14

TRACT 5

TRACT 2

OS-1

OS-2

OS-3

ACADEMY ROAD

SPAIN ROAD

TRAMWAY BLVD.
R-O-W VARIES FROM 382.08' TO 382.32'

TRACT 18
4.6794 AC

TRACT 17
0.1813 AC

TRACT A - TRAMWAY SUBSTATION
FILED: FEB. 22, 1966 (C56-1966)

TRACT 16
2.8522 AC

0.5167 AC

ACADEMY ROAD
ADDITIONAL STREET R-O-W DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

EASEMENT (BEAR TRIBUTARY) GRANTED TO THE CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 19, 1993
DOC. NO. 93131460
BOOK 93-33 PAGES 2021-2039

NOTICE: DEVELOPMENT OF THIS TRACT MUST BE REVIEWED BY THE CITY OF ALBUQUERQUE DEVELOPMENT REVIEW BOARD.

EASEMENT (BEAR ARROYO) GRANTED TO THE CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 19, 1993
DOC. NO. 93131458
BOOK 93-33 PAGES 1979-2000

ADDITIONAL STREET R-O-W DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

EXISTING UTILITY EASEMENT
FILED: OCTOBER 1, 1964
DOC. NO. 19983
BK. R/W 143, PG. 253
PNM DWR. NO. A-1916E

50' WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN)

NOTE:
FOR CURVE AND TANGENT DATA, SEE SHEETS 11 & 12.

NOTE:
FEMA HATCHING DENOTES FEMA FLOOD PLAINS IN ARROYOS AND CITY DRAINAGE EASEMENTS. SEE FEMA FLOOD PLAIN FOR INFORMATION ONLY

A FLOATING DESILTING BASIN EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

A FLOATING TRAIL EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.
SEE NOTE 2, SHEET 13.
EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128205
BOOK 93-32 PAGES 3894-3918

State of New Mexico } ss
County of Bernalillo }
This instrument was filed for record on
NOV 03 1993 at 0 o'clock PM in Book Vol. 93C
of records of said County Folio 325.
Clerk & Recorder
County Clerk

SCALE 1"=200'

SHEET 8 OF 13 SHEETS

JOB NO. 93125.81

BOHANNAN HUSTON INC.

1954 (8)

[S93125B1.PLAT]SHEET8.GRF

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

93153004

State of New Mexico } SS
County of Bernalillo
This instrument was filed for record on JUN 23 1993 at 2:03 P.M. and recorded in Book 93C Page 325 of records of said County
Clerk & Recorder
Deputy Clerk

TRACT 15
301.9212 AC (NET)
305.1053 AC (GROSS)

TRACT 9
60.7491 AC (NET)
66.7662 AC (GROSS)

TRACT 4
31.7364 AC (NET)
33.7240 AC (GROSS)

TRACT 3

TRACT 8
27.2940 AC (NET)
30.7462 AC (GROSS)

TRACT 11

TRACT 14

TRACT 7

TRACT 1-2

TRACT 18 4.6794 AC

TRACT 17 0.1813 AC

TRACT 16 2.8522 AC

0.5167 AC

TRACT A - TRAMWAY SUBSTATION FILED: FEBRUARY 20, 1986 (NOT A PART OF THIS PLAT)

OS-1
18.9134 AC
DEDICATED TO THE CITY OF ALBUQUERQUE FOR OPEN SPACE OR PARK WITH THE FILING OF THIS PLAT.

SEE NOTE 1 ON SHEET 13.

EXISTING AMAFCA FLOOD PLAIN EASEMENT FILED: JUNE 29, 1982 IN VOL. C13, FOLIO 183

SANDIA HEIGHTS SOUTH UNIT 12 FILED: FEB. 12, 1976 (76-181)

SANDIA HEIGHTS SOUTH UNIT 15 FILED: JUNE 6, 1984 (C34-41)

NGS/ACS STATION "TUMBLE"
N.M. STATE PLANE GRID COORD.
GEOGRAPHIC POSITION (NAD 1927)
X = 425,465.55
Y = 1,513,470.01
= -00°09'37"
GROUND TO GRID FACTOR = 0.9996197
ELEV = 6009.155

1.8348 ACRES OF ADDITIONAL RIGHT-OF-WAY FOR SIMMS PARK ROAD DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

20' WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

A FLOATING DESILTING BASIN EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

EASEMENT (SOUTH PINO TRIBUTARY) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 12, 1993 DOC. NO. 93128204 BOOK 93-32 PAGES 3867-3893

EXISTING FLOODWAY & STORM DRAINAGE EASEMENT. DOC. NO. 84-49713 FILED JUNE 29, 1984 IN BOOK MISC. 130A PAGES 537-540 VACATED BY VACATION ACTION V-93-74.

EASEMENT (SOUTH PINO TRIBUTARY) GRANTED TO THE CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 19 1993 DOC. NO. 9313459 BOOK 93-33 PAGES 2001-2020

EASEMENT (BEAR TRIBUTARY) GRANTED TO THE CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 19 1993 DOC. NO. 9313460 BOOK 93-33 PAGES S-2021-2039

ADDITIONAL STREET RIGHT-OF-WAY DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

NOTE:
CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN FLOODWAYS AND CITY DRAINAGE EASEMENTS. FEMA FLOOD PLAIN FOR INFORMATION ONLY

NOTE:
SEE SHEETS 11 AND 12 FOR TANGENT AND CURVE DATA

NOTICE: DEVELOPMENT OF THIS TRACT MUST BE REVIEWED BY THE CITY OF ALBUQUERQUE DEVELOPMENT REVIEW BOARD.

SCALE 1"=200'

JOB NO. 93 25 81

SHEET 9 OF 13 SHEETS

BOHANNAN HUSTON INC.

1954 (9)

[93125B1.PLAT]SHEET9.GRF

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

93133604

TRACT E - ELENA GALLEGOS GRANT
FILED: JUNE 29, 1982 (C19-183)
NOT A PART OF THIS PLAT

TRACT A - U.S. FOREST SERVICE LAND
FILED: JUNE 29, 1982 (C19-183)

FND. 3 1/2" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

TRA AP9 S24 TRI T11N R4E LS 6544 1983

TRA AP8 S24 TRI T11N R4E LS 6544 1983

PROJECTED SECTION 23

PROJECTED SECTION 24

PROJECTED SECTION LINE

SANDIA HEIGHTS SOUTH UNIT 15
FILED: JUNE 6, 1984 (C24-41)

N80° 38'00"E 984.00

100' BUILDING SETBACK

T146 T145 T148 T149 T147 T144 T151

N64° 45'00"E 621.00

N64° 45'00"E 415.84

211.00

1540 1534 1533

N75° 07'19"E 704.77

N75° 07'19"E 692.17

0.1533 ACRE OF RIGHT-OF-WAY DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

PROJECTED SECTION LINE

PROJECTED SECTION LINE

1541

C162

SIMMS PARK ROAD (50' ROW)

S75° 07'19"W 607.64

T140 T141 T142 T150

C157 T138 C145 C146 T139 C144

1.8348 ACRES OF ADDITIONAL RIGHT-OF-WAY FOR SIMMS PARK ROAD DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

ACS STATION 1-D24
PROJECTED SECTION CORNER N.M. STATE PLANE COORDINATES
GEOGRAPHIC POSITION (NAD 1927)
X = 431,318.50 2ND ORDER
Y = 1,513,365.05
Δ∝ = -00°07'56"
GROUND TO GRID FACTOR = 0.9996059

100- BUILDING SETBACK

S07° 27'00"E 2008.00

PROJECTED SECTION 26

PROJECTED SECTION 25

TRACT 1-2

EXISTING FLOODWAY & STORM DRAINAGE ESM'T
FILED: JUNE 29, 1984
DOC. #84-49713 (BK MISC. 130A/PGS 537-540)
VACATED BY VACATION ACTION V-93-74
EASEMENT (SOUTH PINO TRIBUTARY) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128204
BOOK 93-32 PAGES 3867-3893

EXISTING FLOODWAY & STORM DRAINAGE ESM'T
FILED: JUNE 29, 1984
DOC. #84-49714 (BK MISC. 130A/PGS 541-544)
& DOC #84-49715 (BK MISC. 130A/PGS 545-548)
VACATED BY VACATION ACTION V-93-74.
EASEMENT (SOUTH PINO TRIBUTARY) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128204
BOOK 93-32 PAGES 3867-3893

EXISTING ACCESS EASEMENT GRANTED BY DOC. NO. 84-49715, FILED JUNE 29, 1984 IN BOOK MISC. 130A. PAGES 545-548 AND APPROPRIATE LINKS TO THE ABOVE REFERENCED ACCESS EASEMENT FROM FUTURE PLATTED SUBDIVISIONS WILL BE GRANTED TO AMAFCA FROM TIME TO TIME.

T192 T191 T190 T189 T188 T187 T186 T185

N74° 14'39"W 207.32
N86° 55'49"W 197.68
S70° 41'23"W 210.84
S86° 00'31"W 210.92
S75° 03'25"E 235.71
N89° 53'58"E 208.62
N80° 06'32"E 198.13
N85° 29'21"E 190.21
126.38
N21° 07'52"E 24.91
53.71
N21° 07'52"E
256.28
N68° 52'08"W 635.00
N68° 52'08"W 378.72
N21° 07'52"E 205.00
S66° 46'56"W 156.09
N86° 15'13"E 574.68
N15° 00'10"E 147.55
N35° 08'47"E 160.80
S23° 18'25"W 213.33
N35° 13'51"E 331.87
384.32
144.34
360.00'
360.00'
N69° 18'05"E 872.76
N84° 08'13"W 218.93
S74° 15'09"W 247.72
N77° 27'57"W 466.48
N87° 57'59"W 222.88
S58° 30'25"W 191.64
N73° 22'13"E 576.66
S62° 01'30"W 544.07
S72° 11'16"W 238.58
1253
S70° 18'43"W 278.80
227.80

JOHNSON PARK SITE (C19-183)

T11N R4E TRI S25 TRA AP7 LS 6544 1983
FND. 3" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

FND. 3 1/2" ALUM. CAP ON 1" ALUM. ROD, STAMPED "COR 6 PARK LS 2455 1982"

EASEMENT (BEAR TRIBUTARY) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128206
BOOK 93-32 PAGES 3919-3942

TRACT 15
301.9212 AC (NET)
305.1053 AC (GROSS)

NOTE:
CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN FLOODWAYS AND CITY DRAINAGE EASEMENTS. FEMA FLOOD PLAIN FOR INFORMATION ONLY

NOTE:
SEE SHEETS 11 AND 12 FOR TANGENT AND CURVE DATA.

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

TRACT A - U.S. FOREST SERVICE LAND
FILED: JUNE 29, 1982 (C19-183)

S06° 12'25"E 1765.08

100- BUILDING SETBACK

N57° 33'17"W 535.43
S70° 16'41"W 440.00
N69° 11'00"W 1040.00
N25° 49'00"W 440.01
S64° 00'00"W 1244.44

EXISTING 50' WATERLINE AND ACCESS ROAD AND 15' & 35' TEMPORARY CONSTRUCTION EASEMENTS FILED: JUNE 29, 1982 (C19-183)

15.00 50.00 15.00

EXISTING FIFTY(50) FOOT WIDE ACCESS ROAD AND EASEMENT TO TRAINING DIKE FILED JUNE 29, 1982 (C19-183).

EXISTING ACCESS EASEMENT TO THE BEAR ARROYO TRAINING DIKE GRANTED TO AMAFCA BY DOC. NO. 79-29877, FILED IN BOOK MISC. 684, PAGES 789-792 APPROPRIATE LINKS TO THE ABOVE REFERENCED EASEMENT FROM FUTURE PLATTED SUBDIVISIONS WILL BE GRANTED TO AMAFCA FROM TIME TO TIME.

EXISTING BEAR ARROYO TRAINING DIKE GRANTED TO AMAFCA BY DOC. NO. 79-29877, FILED APRIL 25, 1979 IN MISC. BOOK 684, PAGES 789-792.

NOT A PART OF THIS PLAT FOR INFORMATION ONLY

TRACT 14
54.4932 AC (NET)
55.5586 AC (GROSS)

T11N R4E TRI S26 API TRA S25 LS 6544 1983
FND. 3" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

T11N R4E TRI S25 AP5 TRA LS 6544 1983
FND. 3" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

T11N R4E TRI S25 AP4 TRA LS 6544 1983
FND. 3" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

T11N R4E TRI S25 AP6 TRA LS 6544 1983
FND. 3" ALUM. CAP ON 2 1/2" x 30" ALUM ROD

N84° 40'00"W 178.00
N53° 20'00"W 218.00
S52° 50'00"W 364.00
S90° 00'00"W 225.00
S00° 17'37"W 240.00

N

200 100 0 200 400 600

SCALE: 1"=200'

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
JUL 23 1993
2:03 o'clock PM Recorded in Vol 93C
of records of said County Folio 325
Judy D. Woodward Clerk & Recorder
Deputy Clerk

JOB NO. 93125.81

BOHANNAN HUSTON INC.

SHEET 10 OF 13 SHEETS

1954 (10)

[S9312581.PLAT]SHEET10.DGN

93133004

PLAT OF HIGH DESERT

ALBUQUERQUE
NEW MEXICO
JUNE, 1993

Bernalillo County, New Mexico
County of Bernalillo
This instrument was filed for record on

2:03 o'clock P.M. on JUL 23 1993 Recorded in Vol. 93C of records of said County Folio 325

Clerk & Recorder
Deputy Clerk

CURVE DATA

NUMBER	ARC	RADIUS	DELTA	CHORD	CHORD BEARING	TANGENT
C1	20.58	40.00	29°28'47"	20.35	N06°16'14"W	10.52
C2	31.44	22.00	81°52'22"	28.83	N19°55'33"E	19.08
C3	11.79	12.00	56°18'27"	11.32	N32°42'30"E	6.42
C4	27.91	68.00	23°30'50"	27.71	N07°12'09"W	14.15
C5	33.56	28.00	68°40'35"	31.59	N15°22'44"E	19.13
C6	9.00	10.00	51°35'27"	8.70	N23°55'18"E	4.83
C7	42.32	90.00	26°56'31"	41.93	N15°20'41"W	21.56
C8	77.22	150.00	29°29'51"	76.37	N43°33'53"W	39.49
C9	2.15	2.00	61°33'35"	2.05	N89°05'36"W	1.19
C10	48.69	28.32	98°30'18"	42.91	N70°37'14"W	32.87
C11	8.04	8.00	57°35'08"	7.71	N63°01'18"W	4.40
C12	40.34	25.00	92°27'07"	36.10	N45°35'18"W	26.09
C13	7.73	10.00	44°16'50"	7.54	N21°30'10"W	4.07
C14	73.54	35.00	120°23'28"	60.74	N16°33'09"E	61.10
C15	16.15	15.00	61°41'18"	15.38	N45°54'14"E	8.96
C16	12.22	20.00	35°00'27"	12.03	N02°26'39"W	6.31
C17	29.97	60.00	28°37'00"	29.66	N05°38'22"W	15.30
C18	36.71	60.00	35°03'25"	36.14	N08°51'35"W	18.95
C19	50.04	70.00	40°57'20"	48.98	N05°54'37"W	26.14
C20	26.68	50.00	30°34'32"	26.37	N00°43'14"W	13.67
C21	44.05	52.00	48°32'23"	42.75	N08°15'42"E	23.45
C22	53.03	50.00	60°45'58"	50.58	N02°08'55"E	29.31
C23	51.17	38.00	77°09'15"	47.39	N10°20'35"E	30.31
C24	66.49	261.62	14°33'41"	66.31	N56°12'02"E	33.42
C25	61.72	325.52	10°51'46"	61.62	N68°54'46"E	30.95
C26	64.83	50.00	74°17'18"	60.38	N37°12'00"E	37.88
C27	104.23	528.00	11°18'36"	104.06	S64°44'44"E	52.28
(C27)	(104.23)	(528.00)	(11°18'36")	(104.06)	(S64°44'59"E)	(52.28)
C28	209.23	472.00	25°23'53"	207.52	N71°47'37"W	106.36
C29	21.51	50.00	24°39'10"	21.35	S51°52'37"W	10.93
(C29)	(21.53)	(50.00)	(24°40'25")	(21.37)	(S51°55'37"W)	(10.93)
C30	426.98	688.12	35°33'07"	420.16	N43°30'44"E	220.61
C31	49.18	360.25	7°49'17"	49.14	N59°18'10"W	24.63
C32	608.36	626.50	55°38'11"	584.73	N54°36'17"E	330.57
C33	39.27	25.00	90°00'00"	35.36	S52°34'37"E	25.00
C34	39.27	25.00	90°00'00"	35.36	N37°25'23"E	25.00
C35	102.84	360.94	16°19'27"	102.49	S89°24'54"E	51.77
C36	110.33	686.04	9°12'52"	110.21	S85°51'37"E	55.28
C37	223.91	523.40	24°30'38"	222.20	S78°12'43"E	113.69
C38	39.27	25.00	90°00'01"	35.36	S20°57'24"E	25.00
C39	37.85	25.00	86°44'34"	34.34	N67°24'54"E	23.62
C40	280.64	580.50	27°41'58"	277.92	S83°03'48"E	143.12
C41	122.03	372.31	18°46'43"	121.48	S85°43'31"E	61.56
C42	149.11	434.31	19°40'16"	148.38	S86°10'18"E	75.30
C43	127.26	372.31	19°35'01"	126.64	S86°12'55"E	64.25
C44	177.64	331.00	30°44'55"	175.51	N88°12'08"E	91.01
C45	35.54	25.00	81°27'40"	32.63	S82°51'49"E	21.53
C46	196.38	420.42	26°45'46"	194.60	S13°14'29"E	100.01
C47	178.90	476.42	20°30'56"	177.85	N10°37'04"W	90.52
C48	139.23	419.30	19°01'32"	138.59	N49°44'12"W	70.26
C49	397.62	337.68	67°27'56"	375.04	N30°26'27"W	225.48
C50	204.47	557.12	21°01'41"	203.32	N07°13'20"W	103.40
C51	39.25	25.00	89°57'41"	35.34	N13°31'32"W	24.98
C52	484.91	580.00	47°54'07"	470.91	N07°30'14"E	257.64
C53	293.62	580.00	29°00'19"	290.49	N40°33'51"W	150.03
C54	220.34	330.00	38°15'23"	216.27	N74°11'42"W	114.45
C55	107.85	320.00	19°18'39"	107.34	N83°40'04"W	54.44
C56	464.23	580.00	45°51'33"	451.94	S83°03'29"W	245.36
C57	107.27	420.00	14°38'03"	106.98	S67°26'44"W	53.93
C58	151.45	380.00	22°50'09"	150.45	S63°20'41"W	76.74
C59	260.87	380.00	39°20'01"	255.78	S19°40'00"E	135.81
C60	291.83	520.00	32°09'17"	288.01	S23°15'22"E	149.87
C61	46.85	144.00	18°38'25"	46.64	S02°08'28"W	23.63
C62	35.34	156.00	12°58'53"	35.27	S04°58'14"W	17.75
C63	39.65	25.00	90°52'02"	35.62	S43°54'49"W	25.38
C64	216.49	692.50	17°54'43"	215.61	S80°23'28"W	109.14
C65	137.94	391.00	20°12'47"	137.23	S81°32'30"W	69.69
C66	14.32	122.50	6°41'51"	14.31	S88°17'58"W	7.17
C67	54.99	586.00	5°22'37"	54.97	S87°38'21"W	27.52
C68	104.64	100.00	59°57'21"	99.93	N59°41'40"W	57.68
C69	46.02	166.00	15°53'08"	45.88	S14°05'12"W	23.16
C70	22.40	595.00	2°09'25"	22.40	S63°16'54"W	11.20
C71	28.23	310.00	5°13'02"	28.22	S64°48'43"W	14.22
C72	152.45	391.00	22°20'24"	151.49	S56°15'02"W	77.21
C73	193.97	607.50	18°17'38"	193.15	S35°56'01"W	97.82
C74	622.31	717.50	49°41'39"	602.98	S57°13'24"W	332.25
C75	39.12	25.00	89°38'51"	35.25	S37°14'48"W	24.85
C76	457.46	916.43	28°36'04"	452.73	S06°43'25"W	233.60
C77	304.32	773.43	22°32'39"	302.36	S09°45'07"W	154.15
C78	38.89	25.00	89°07'58"	35.09	S46°05'11"E	24.62
C79	188.04	601.50	17°54'43"	187.28	N80°23'28"E	94.79
C80	39.27	25.00	90°00'00"	35.36	N52°34'37"W	25.00
C81	128.76	451.94	16°19'27"	128.33	N89°24'54"W	64.82
C82	95.70	595.04	9°12'52"	95.59	N85°51'37"W	47.95
C83	177.84	614.40	16°35'02"	177.22	N74°14'56"W	89.54
C84	39.27	25.00	89°59'59"	35.36	S69°02'36"W	25.00
C85	259.97	401.40	37°06'28"	255.45	S05°29'23"W	134.73
C86	365.41	483.40	43°18'41"	356.77	S08°35'29"W	191.93
C87	155.87	774.99	11°31'26"	155.61	S24°29'06"W	78.20
C88	350.66	839.00	23°56'47"	348.11	S30°41'47"W	177.93
C89	131.27	670.65	11°12'53"	131.06	S37°03'44"W	65.84
C90	39.25	25.00	89°57'41"	35.34	S13°31'32"E	24.98
C91	365.18	368.72	56°44'47"	350.44	S86°52'46"E	199.14
C92	241.04	341.00	40°30'01"	236.05	N84°59'51"E	125.80
C93	339.22	509.00	38°11'04"	332.98	N86°09'19"E	176.18
C94	269.33	598.50	25°47'02"	267.07	N75°07'28"E	136.99
C95	39.07	25.00	89°32'11"	35.21	N43°14'53"E	24.80
C96	322.02	864.43	21°20'38"	320.16	N10°21'07"E	162.90
C97	412.04	825.43	28°36'04"	407.77	N06°43'25"E	210.41
C98	39.43	25.00	90°22'34"	35.47	N21°08'41"W	25.16
C99	240.38	513.50	26°49'16"	238.19	N79°44'36"W	122.43

CURVE DATA

NUMBER	ARC	RADIUS	DELTA	CHORD	CHORD BEARING	TANGENT
C100	140.38	428.31	18°46'43"	139.75	N85°43'31"W	70.82
C101	129.89	378.31	19°40'16"	129.25	N86°10'18"W	65.59
C102	146.40	428.31	19°35'01"	145.68	N86°12'55"W	73.92
C103	210.24	275.00	43°48'11"	205.16	S81°40'29"W	110.56
C104	43.63	25.00	99°59'50"	38.30	S09°46'29"W	29.79
C105	145.59	348.30	23°56'58"	144.53	S52°11'56"E	73.87
C106	481.22	408.68	67°27'56"	453.90	S30°26'27"E	272.89
C107	178.41	486.12	21°01'41"	177.41	S07°13'20"E	90.22
C108	363.61	581.24	35°50'35"	357.71	S00°11'08"W	187.98
C109	413.18	309.00	76°36'48"	383.08	S20°11'59"E	244.09
C110	39.29	25.00	90°02'19"	35.37	N76°28'28"E	25.02
C111	145.16	741.65	11°12'53"	144.93	N37°03'44"E	72.81
C112	320.98	768.00	23°56'47"	318.65	N30°41'47"E	162.87
C113	170.15	845.99	11°31'26"	169.87	N24°29'06"E	85.37
C114	311.74	412.40	43°18'41"	304.37	N08°35'29"E	163.74
C115	305.95	472.40	37°06'28"	300.63	N05°29'23"E	158.56
C116	39.14	25.00	89°42'30"	35.27	N46°22'27"W	24.87
C117	235.07	507.50	26°32'21"	232.98	S75°30'07"W	119.68
C118	386.54	580.00	38°11'04"	379.43	S86°09'19"W	200.76
C119	190.85	270.00	40°30'01"	186.91	S84°59'51"W	99.61
C120	435.50	439.72	56°44'47"	417.92	N86°52'46"W	237.49
C121	39.29	25.00	90°02'19"	35.37	S76°28'28"W	25.02
C122	425.55	509.00	47°54'07"	413.26	S07°30'14"W	226.10
C123	183.13	509.00	20°36'51"	182.14	S26°45'14"E	92.57
C124	172.93	259.00	38°15'23"	169.74	S74°11'42"E	89.83
C125	131.78	391.00	19°18'39"	131.16	S83°40'04"E	66.52
C126	407.40	509.00	45°51'33"	396.61	N83°03'29"E	215.32
C127	125.41	491.00	14°38'03"	125.07	N67°26'44"E	63.05
C128	374.16	309.00	69°22'40"	351.72	N36°46'13"E	213.87
C129	212.13	309.00	39°20'01"	207.99	N19°40'00"W	110.44
C130	390.04	591.00	37°48'49"	383.00	N20°25'36"W	202.42
C131	175.24	539.37	18°36'57"	174.47	N79°07'08"E	88.40
C132	131.02	290.00	25°53'07"	129.91	N82°45'13"E	66.65
C133	385.07	458.93	48°04'31"	373.88	N71°39'31"E	204.69
C134	250.63	585.57	24°31'22"	248.72	N59°52'56"E	127.26
C135	277.45	2062.26	7°42'30"	277.24	N68°17'22"E	138.93
C136	48.28	430.41	6°25'35"	48.25	N67°38'54"E	24.16
C137	371.68	432.41	49°14'57"	360.35	S84°30'49"E	198.20
C138	152.35	619.20	14°05'49"	151.96	S66°56'15"E	76.56
C139	549.85	611.20	51°32'42"	531.50	N80°14'29"E	295.10
C140	81.11	619.20	7°30'17"	81.05	N50°42'59"E	40.61
C141	267.08	380.98	40°09'59"	261.65	N67°02'50"E	139.29
C142	80.01	1447.69	3°10'00"	80.00	N88°42'49"E	40.02
C143	484.89	1449.69	19°09'51"	482.63	S80°07'15"E	244.73
C144	454.30	993.28	26°12'19"	450.35	S83°38'29"E	231.19
C145	80.18	995.28	4°36'57"	80.16	S80°56'53"W	40.11
C146	60.99	993.28	3°31'06"	60.98	S76°52'51"W	30.51
C147	37.96	25.00	86°59'48"	34.42	S46°30'26"W	23.72
C148	167.15	474.37	20°11'21"	166.29	N73°54'30"E	84.45
C149	160.38	355.00	25°53'07"	159.02	N82°45'13"E	81.58
C150	371.65	442.93	48°04'31"	360.84	N71°39'31"E	197.55
C151	257.47	601.57	24°31'22"	255.51	N59°52'56"E	130.74
C152	275.30	2046.26	7°42'30"	275.09	N68°17'22"E	137.86
C153	435.73	448.41	55°40'32"	418.79	S87°43'37"E	236.80
C154	759.86	595.20	73°08'19"	709.30	N83°32'15"E	441.60
C155	278.30	396.98	40°09'59"	272.64	N67°02'50"E	145.14
C156	571.25	1465.69	22°19'51"	567.64	S81°42'15"E	289.29
C157	585.72	977.28	34°20'22"	576.99	S87°42'31"E	301.95
C158	403.20	309.00	74°45'46"	375.20	N37°22'53"E	236.09
C162	555.75	927.28	34°20'22"	547.47	S87°42'31"E	286.50
C163	590.73	1515.69	22°19'51"	587.00	S81°42'15"E	299.16
C164	313.35	446.98	40°09'59"	306.98	N67°02'50"E	163.42
C165	696.03	545.20	73°08'49"	649.72	N83°32'15"E	404.51
C166	484.32	498.41	55°40'32"	465.49	N87°43'37"W	263.20
C167	268.57	1996.26	7°42'30"	268.37	S68°17'22"W	134.49
C168	152.40	651.57	13°24'06"	152.06	S63°26'34"W	76.55
C169	329.70	392.93	48°04'31"	320.11	S71°39'31"W	175.25
C170	182.97	405.00	25°53'07"	181.42	N82°45'13"E	93.08
C171	149.53	424.37	20°11'21"	148.76	N72°54'20"E	75.55
C172	41.58	25.00	95°18'17"	36.95	N42°20'52"W	27.43
C173	125.38	440.00	16°19'35"	124.95	S77°58'27"W	63.12
C174	523.19	2062.55	14°32'01"	521.79	N07°16'20"E	263.01
C175	56.55	516.00	6°16'46"	56.52	N03°08'41"E	28.30
C176	53.04	484.00	6°16'46"	53.02	N03°08'41"E	26.55
C177	307.08	700.00	25°08'06"	304.63	S23°34'22"W	156.05
C178	335.94	700.00	27°29'49"	332.72	S03°44'36"E	171.27
C179	320.54	600.00	30°36'32"	316.74	S01°11'14"E	164.19
C180	204.32	313.55	37°20'10"	200.72	S85°26'57"W	105.93
C181	252.32	250.00	57°49'37"	241.74	N84°18'20"W	138.08
C182	683.61	2521.53	15°32'00"	681.51	N07°47'06"E	343.91
C183	131.37	2521.53	02°59'06"	131.35	N01°30'39"E	65.70
C184	49.00	582.00	4°49'27"	48.99	S66°41'07"W	24.52
C185	97.33	580.00	38°37'12"	97.21	N21°15'15"W	48.78
C186	159.96	509.00	18°00'21"	159.30	S46°03'50"E	80.64
C187	17.82	309.00	03°18'12"	17.81	N73°06'39"E	8.91
C188	11.23	309.00	02°04'54"	11.23	N01°02'27"E	5.61
C189	138.31	380.00	20°51'14"	137.55	S41°30'30"W	69.93
C190	206.08	380.00	31°04'22"	203.57	S15°32'11"W	105.64
C191	17.79	166.00	06°08'22"	17.78	N03°04'27"E	8.90
C192	56.09	591.00	05°26'18"	56.07	N04°14'21"W	28.07
C193	70.00	717.50	05°35'23"	69.97	S23°34'53"W	35.03
C194	99.39	401.40	14°11'11"	99.13	S16°57'01"W	49.95
C195	108.69	472.40	13°10'58"	108.45	N17°27'08"E	54.59
C196	36.03	419.30	4°55'26"	36.02	N61°42'42"W	18.03
C197	18.11	864.43	1°12'00"	18.11	N00°55'12"W	9.05
C198	156.73	476.42	18°50'55"	156.02	N30°47'59"W	79.08
C199	94.87	331.00	16°25'20"	94.55	N64°37'00"E	47.76

CURVE DATA

NUMBER	ARC	RADIUS	DELTA	CHORD	CHORD BEARING	TANGENT
C200	35.01	510.24	3°55'51"	35.00	N16°08'30"E	17.51
C201	16.00	651.57	01°24'25"	16.00	S58°02'19"W	8.00
C202	215.55	173.13	71°20'08"	201.90	N67°37'46"W	124.26
C203	235.47	189.13	71°20'08"	220.56	S67°37'46"E	135.74
C204	297.21	1002.73	16°58'58"	296.13	N85°11'39"E	149.70
C205	302.92	1018.73	17°02'13"	301.81	S85°13'17"W	152.59
C206	110.47	651.57	09°42'51"	110.34	S52°28'41"W	55.37
C207	450.96	2521.53	10°14'49"	450.36	N10°25'41"E	226.03
C208	296.18	420.42	40°21'51"	290.09	S20°02'31"E	154.53
C209	85.00	614.40	07°55'36"	84.93	N86°30'15"W	42.57
C210	42.88	509.00	4°49'38"	42.87	N63°15'03"E	21.45
C211	508.12	380.00	76°36'48"	471.10	N20°11'59"W	300.18
C212	284.19	510.24	31°54'44"	280.53	N01°46'48"W	145.99
C213	343.09	509.00	38°37'12"	336.63	S35°45'25"E	178.35
C214	390.95	580.00	38°37'12"	383.59	N35°45'25"W	203.23
C215	289.76	380.00	43°41'23"	282.79	S52°55'04"W	152.33
C216	692.31	717.50	55°17'02"	665.76	S54°25'43"W	375.77
C217	424.48	600.00	40°32'06"	415.69	S03°46'33"W	221.56
C218	103.95	600.00	09°55'34"	103.82	S19°04'49"W	52.10
C219	262.84	614.40	24°30'38"	260.84	N78°12'43"W	133.46
C220	335.63	476.42	40°21'51"	328.73	N20°02'31"W	175.12
C221	18.48	1394.54	00°45'34"	18.48	N00°15'11"W	9.24
C222	112.40	711.41	09°03'10"	112.29	S09°20'49"E	56.32
C223	51.15	1419.54	02°03'52"	51.15	S12°50'26"E	25.58
C224	335.94	700.00	27°29'49"	332.72	S02°44'36"E	171.27
C225	178.90	700.00	14°38'35"	178.41	S43°27'43"W	89.94
C226	485.98	700.00	39°46'41"	476.28	S30°53'40"W	252.21
C227	41.22	168.00	14°03'31"	41.12	N84°47'46"E	20.72
C228	47.41	234.24	11°35'46"	47.33	N83°33'54"E	23.79
C229	13.90	30.00	26°32'22"	13.77	N76°05'36"E	7.07
C230	20.90	84.61	14°09'07"	20.84	N69°53'18"E	10.50
C231	14.74	10.00	84°27'45"	13.44	N34°44'39"E	9.08
C232	207.49	368.72	32°14'32"	204.76	N80°32'06"E	106.57
C233	156.69	368.72	24°30'15"	156.49	S70°45'30"E	80.07
C234	121.05	650.00	10°40'12"	120.87	N76°46'12"E	60.70
C235	203.21	650.00	17°54'43"	202.38	N80°23'28"E	102.44
C236	260.28	550.00	27°06'53"	257.86	N75°47'03"E	132.63
C237	46.37	550.00	4°49'50"	46.36	N64°38'52"E	23.20
C238	366.55	550.00	38°11'04"	359.80	N86°09'19"E	190.37
C239	212.06	300.00	40°30'01"	207.67	N84°59'51"E	110.68
C240	405.79	409.72	56°44'47"	389.40	S86°52'46"E	221.29
C241	468.00	350.00	76°36'48"	433.91	S00°11'59"E	276.48
C242	337.96	546.24	35°50'35"	332.48	S00°11'08"W	174.72
C243	193.46	527.12	21°01'41"	192.37	S07°13'20"E	97.83
C244	432.94	367.68	67°27'56"	408.36	S30°26'27"E	245.52
C245	162.73	389.30	23°56'58"	161.54	S52°11'56"E	82.57
C246	452.43	650.00	39°52'51"	443.36	N46°43'37"E	235.82
C247	655.45	675.00	55°38'11"	630.00	N54°36'17"E	356.16
C248	116.65	409.44	16°19'27"	116.26	S89°24'54"E	58.72
C249	102.53	637.54	9°12'52"	102.42	S85°51'37"E	51.38
C250	244.66	571.90	24°30'38"	242.79	S78°12'43"E	124.23
C251	276.57	543.46	29°09'29"	273.59	S80°32'09"E	141.35
C252	132.19	403.31	18°46'43"	131.59	S85°43'31"E	66.69
C253	138.47	403.31	19°40'16"	137.79	S86°10'18"E	69.92
C254	137.85	403.31	19°35'01"	137.18	S86°12'55"E	69.60
C255	281.70	300.00	53°48'01"	271.46	N76°40'34"E	152.20
C256	436.25	873.93	28°36'04"	431.73	N06°43'25"E	222.77
C257	321.04	815.93	22°32'39"	318.98	N09°45'07"E	162.62
C258	362.98	550.00	37°48'49"	356.43	N20°25'36"W	188.38
C259	240.28	350.00	39°20'01"	235.58	N19°40'00"W	125.09
C260	456.70	350.00	74°45'46"	424.98	N37°22'53"E	267.41
C261	114.94	450.00	14°38'03"	114.62	N67°26'44"E	57.78
C262	440.22	550.00	45°51'33"	428.56	N83°03'29"E	232.66
C263	117.96	350.00	19°18'39"	117.41	S83°40'04"E	59.55
C264	200.31	300.00	38°15'23"	196.61	S74°11'42"E	104.05
C265	370.72	550.00	38°37'12"	363.75	S35°45'25"E	192.71
C266	459.82	550.00	47°54'07"	446.55	S07°30'14"W	244.31
C267	139.29	711.65	11°12'53"	139.07	S37°03'44"W	69.87
C268	333.52	798.00	23°56'47"	331.10	S30°41'47"W	169.23
C269	164.12	815.99	11°31'26"	163.84	S24°29'06"W	82.34
C270	334.42	442.40	43°18'41"	326.51	S08°35'29"W	175.65
C271	286.52	442.40	37°06'28"	281.54	S05°29'23"W	148.49
C272	318.02	451.42	40°21'51"	311.48	S20°02'31"E	165.93

JOB NO. 93125.81

SHEET 11 OF 13 SHEETS

ES9312581.PLAT\SHEET11.GRF

1954 (11)

9313300?

PLAT OF HIGH DESERT

ALBUQUERQUE
NEW MEXICO
JUNE, 1993

State of New Mexico)
County of Bernalillo) SS
This instrument was filed for record on
JUL 28 1993
at 2:03 o'clock pm Recorded in Vol. 93-C
of records of said County Folio 335
[illegible] Clerk & Recorder
[illegible] Deputy Clerk

TANGENT DATA

NUMBER	BEARING	DISTANCE
T1	N82°30'46"E	17.03
T2	N08°28'09"E	48.69
T3	N04°33'17"E	34.00
T4	N18°57'34"W	20.00
T5	N28°48'57"W	75.76
T6	N58°18'48"W	150.64
T7	S90°00'00"W	5.30
T8	N00°00'00"E	40.00
T9	S90°00'00"E	12.11
T10	N00°38'15"E	56.00
T11	N15°03'35"E	193.94
T12	N08°40'08"E	29.00
T13	N26°23'17"W	19.00
T14	N32°31'54"E	76.82
T15	N48°55'12"E	39.54
T16	N74°20'39"E	102.62
T17	N00°03'21"E	95.53
T18	N58°31'43"W	115.44
T19	N40°15'11"E	152.64
T20	N00°03'21"E	164.69
T21	S89°56'39"E	20.00
T22	S00°03'21"W	35.00
T23	S00°03'21"W	401.98
T24	N69°56'53"W	168.09
T25	S69°56'26"E	161.91
T26	N89°52'24"W	160.90
T27	N00°07'36"E	163.96
T28	N00°07'36"E	16.04
T29	N66°01'15"W	218.81
T30	N89°52'24"W	200.00
T31	N00°07'36"E	70.00
T32	N00°07'36"E	80.00
T33	N21°13'53"W	107.37
T34	N59°05'41"W	143.76
T35	N84°29'34"W	93.10
T36	N89°47'16"W	25.06
(T36)	(N89°47'11"W)	(25.06)
T37	N88°04'59"E	120.69
T38	S57°39'22"E	109.22
T39	S44°10'41"W	127.07
T40	N88°04'11"W	150.21
T41	N57°11'44"W	140.00
T42	N20°02'20"E	117.05
T43	S64°02'12"W	62.36
T44	S64°02'12"W	109.08
T45	N00°08'24"E	118.23
T46	S00°08'24"W	145.66
T47	N17°10'20"W	66.22
T48	S76°25'25"E	68.85
T49	N83°59'34"E	176.82
T50	S76°20'10"E	190.79
T51	N84°53'07"E	198.16
T52	N82°57'50"E	39.25
T53	S73°29'15"E	58.50
T54	N82°25'23"E	55.79
T55	N82°25'23"E	58.00
T56	N82°25'23"E	11.93
T57	N25°33'09"E	128.59
T58	N25°33'09"E	95.00
T59	N89°56'38"E	81.09
T60	S89°56'38"W	36.51
T61	N00°01'06"E	86.00
T62	N89°56'38"E	117.60
T65	N89°36'22"W	70.00
T66	N63°12'48"W	48.73
T67	N55°23'31"W	86.85
T68	N55°23'31"W	132.15
T69	S11°00'19"W	80.20
T70	N81°23'26"E	140.02
T71	S89°00'50"E	91.84
T72	S89°00'50"E	165.16
T73	N64°10'25"W	163.12
T74	N31°27'18"E	120.64
T75	S55°04'00"E	99.93
T76	N86°40'37"E	153.57
T77	S74°45'46"W	199.04
T78	S00°00'00"E	75.66
T79	S01°31'12"E	90.91
T80	S84°57'02"W	40.63
T81	N89°40'21"W	61.93
T82	N00°00'18"E	85.00
T83	S00°00'18"W	16.96
T84	S00°00'08"W	66.72
T85	N22°37'09"W	65.00
T86	N00°49'20"E	58.65
T87	N03°08'16"E	107.84
T88	N06°08'16"E	107.84
T89	S07°34'37"E	87.44
T90	N07°34'37"W	73.47
T91	S82°25'23"W	39.29
T92	N81°15'10"W	188.24
T93	S82°57'10"E	124.83
T94	S52°03'36"W	50.74
T95	S24°02'36"W	16.50
T96	S18°43'23"W	93.56
T97	S18°43'23"W	135.08
T98	S31°27'18"W	35.85
T99	S58°30'23"E	12.69

TANGENT DATA

NUMBER	BEARING	DISTANCE
T100	N64°44'50"E	103.08
T101	S74°45'09"E	110.95
T102	N06°47'43"E	82.88
T103	N62°13'57"E	79.58
T104	N24°02'36"E	23.76
T105	S86°48'04"W	39.41
T106	N76°20'10"W	190.79
T107	S83°59'34"W	176.82
T108	S40°13'26"E	29.11
T109	S64°10'25"E	51.86
T110	N77°29'51"E	46.04
T111	S64°10'25"E	111.26
T112	S58°30'23"E	55.31
T113	N31°27'18"E	35.77
T114	N01°31'12"W	101.94
T115	S62°13'57"W	79.58
T116	N74°45'09"W	110.95
T117	S64°44'50"W	103.08
T118	N58°30'23"W	12.61
T119	S31°27'18"W	144.60
T120	S55°04'00"E	107.42
T121	N86°40'37"E	101.67
T122	N74°45'46"E	199.04
T123	N00°00'00"E	75.66
T124	N69°48'39"E	98.50
T125	N05°41'47"E	49.00
T126	N05°41'47"E	16.00
T127	S25°33'53"E	2.00
T128	N64°26'07"E	121.80
T129	N19°08'18"W	2.00
T130	S59°53'21"E	99.15
T131	S30°06'39"W	8.00
T132	N16°00'50"E	8.00
T133	S35°31'52"E	8.00
T134	N43°02'09"W	8.00
T135	N87°07'50"E	65.23
T136	S02°52'10"E	2.00
T137	N00°17'49"E	2.00
T138	N06°44'39"W	2.00
T139	S11°21'36"E	2.00
T140	N14°52'41"W	2.00
T141	S75°07'19"W	80.00
T142	S00°44'22"E	54.39
T143	N00°00'23"E	60.58
T144	N25°15'00"W	16.00
T145	S09°22'00"E	13.79
T146	N80°38'00"E	10.00
T147	N64°45'00"E	410.00
T148	N75°07'19"E	24.80
T149	S00°44'22"E	105.96
T150	S00°44'22"E	18.56
T151	N75°07'19"E	37.39
T152	N87°07'50"E	65.23
T153	N87°07'50"E	65.23
T154	S59°53'21"E	99.15
T155	S64°26'07"W	121.80
T156	N64°26'07"E	121.80
T157	N69°48'39"E	98.50
T158	S90°00'00"W	66.61
T159	S90°00'00"W	59.35
T160	S69°48'39"W	98.50
T161	N05°41'47"E	15.00
T162	N73°32'24"W	74.38
T163	S69°48'39"W	98.50
T164	S86°20'03"W	80.76
T165	N42°03'50"W	58.72
T166	N06°47'43"E	56.32
T167	N89°26'36"E	44.82
T168	S35°00'20"E	146.51
T169	S89°59'41"E	150.06
T170	S89°59'41"E	150.06
T171	N89°59'52"W	150.06
T172	S00°00'19"W	150.00
T173	S00°00'19"W	52.63
T174	N00°00'19"E	52.64
T175	N00°00'19"E	150.00
T176	S89°59'38"E	150.06
T177	S81°15'10"E	188.24
T178	S84°53'07"W	198.16
T179	S01°31'12"E	90.91
T180	S81°15'10"E	188.24
T181	S89°58'35"E	48.85
T182	N47°37'15"E	53.20
T183	N47°37'15"E	53.20
T184	S89°59'52"E	50.00
T185	N65°55'00"W	126.92
T186	N78°17'10"E	108.87
T187	S20°57'04"W	85.81
T188	N85°43'07"E	74.57
T189	S88°51'42"E	90.21
T190	S82°04'50"W	123.41
T191	S77°16'40"E	183.40
T192	N77°22'57"W	202.71
T193	N72°45'27"W	26.28
T194	N72°45'27"W	73.77
T195	N55°33'04"W	120.33
T196	S61°11'21"W	98.06
T197	S46°59'09"E	85.85
T198	S46°59'09"E	30.69
T199	S14°57'41"E	87.04

TANGENT DATA

NUMBER	BEARING	DISTANCE
T200	S74°37'03"E	60.06
T201	S79°49'39"E	86.00
T202	N86°40'37"E	51.90
T203	N54°38'28"E	45.45
T204	N89°37'26"E	205.88
T205	S88°11'52"E	80.27
T206	N78°15'45"E	120.97
T207	N31°57'41"W	24.75
T208	N00°00'[illegible]E	16.17
T209	S85°52'13"W	78.43
T210	S64°24'55"E	115.56
T212	N85°45'05"W	161.26
T213	N77°49'05"W	156.53
T214	N84°38'02"W	135.57
T216	N57°25'49"E	52.81
T217	N89°59'52"W	100.00
T218	N58°30'23"W	55.39
T220	S48°28'25"W	40.67
T221	N76°24'30"E	125.32
T222	N01°31'12"W	21.24
T223	N31°27'18"E	27.19
T224	S62°09'29"E	118.49
T225	N31°27'18"E	33.09
T226	S31°27'18"W	36.25
T227	S31°27'18"W	180.85
T228	S78°19'19"W	227.80
T229	N31°27'18"E	180.93
T230	N06°47'43"E	26.57
T231	N89°36'26"E	29.51
T232	N30°44'32"E	117.38
T234	N38°27'54"W	95.79
T235	N48°26'39"E	117.62
T236	N66°49'29"W	79.67
T237	S66°42'18"W	155.48
T238	S37°16'27"W	141.77
T239	S86°23'10"W	76.88
T240	S89°58'54"E	95.00
T241	N07°34'37"W	13.95
T243	N00°00'23"E	45.44
T245	S40°32'21"E	32.31
T246	S29°34'53"W	69.97
T247	S55°04'00"E	7.49
T248	N00°00'00"E	3.53
T249	S05°41'47"W	50.00
T250	S59°53'21"E	99.15
T251	N64°24'55"W	31.47
T252	N64°24'55"W	37.05
T253	N82°04'52"W	77.06
T254	S24°02'36"W	69.27
T255	S73°29'15"E	32.28
T256	S73°29'15"E	26.23
T257	N07°34'37"W	87.42
T258	N76°25'25"W	68.85
T259	N82°25'23"E	26.00
T260	N82°25'23"E	32.00
T261	N64°02'12"E	34.52
T262	N64°02'12"E	27.84
T263	S07°34'37"E	73.50
T264	S23°40'00"W	88.00
T265	S11°00'19"W	80.20
T266	S50°47'00"W	153.07
T267	S62°20'22"E	184.01
T268	S02°20'22"E	101.67
T269	S66°03'20"W	17.74
T270	N83°56'40"W	10.00
T271	S66°03'20"W	36.42
T272	N83°56'40"W	20.00
T273	N66°03'20"E	36.42
T274	N83°56'40"W	10.00
T275	N66°03'20"E	40.00
T276	S83°56'40"E	40.00
T277	S66°03'20"W	2.21
T278	S66°10'28"E	52.24
T279	N89°[illegible]'47"E	14.97
T280	N76°58'32"E	81.40
T281	S82°36'46"W	10.00
T282	N07°29'14"W	40.00
T283	N01°31'12"W	123.17

TANGENT DATA

NUMBER	BEARING	DISTANCE
T284	N89°20'50"E	274.41
T285	N89°20'50"E	60.14
T286	N62°13'57"E	79.58
T287	N62°13'57"E	286.13
T288	S74°45'09"E	110.95
T289	N64°44'50"E	103.08
T290	S58°30'23"E	78.65
T291	S58°30'23"E	110.36
T292	S17°44'10"E	210.01
T293	S03°17'31"W	232.40
T294	S64°10'25"E	163.12
T295	S40°13'26"E	82.90
T296	S40°13'26"E	276.42
T297	N26°47'12"E	223.47
T298	N82°25'23"E	62.93
T299	N82°25'23"E	112.79
T300	S81°15'10"E	188.24
T301	N89°31'57"E	216.48
T302	S65°57'24"E	285.21
T303	S65°57'24"E	34.26
T304	N84°53'07"E	237.86
T305	S76°20'10"E	190.79
T306	N83°59'34"E	176.82
T307	S76°25'25"E	68.85
T308	N49°46'34"E	22.60
T309	N07°34'37"W	154.92
T310	N01°31'12"W	189.71
T311	N39°20'01"W	226.37
T312	N00°00'00"E	75.66
T313	N74°45'46"E	199.04
T314	N86°40'37"E	153.57
T315	S55°04'00"E	107.42
T316	S16°26'49"E	265.65
T317	S31°27'18"W	235.89
T318	S31°27'18"W	101.80
T319	S18°43'23"W	228.64
T320	S13°03'51"E	224.63
T321	S24°02'36"W	84.00
T322	S00°08'24"W	130.47

UTILITY EASEMENTS

Public Utility Easements and Easements for Public Service Company of New Mexico (PNM) shown on this plat are for the installation, maintenance and service of overhead and underground electrical lines, transformers, poles and any other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical service.

Included is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, renew, operate and maintain facilities for the purposes described above, together with free access to, from and over said easements, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owner shall be solely responsible for correcting any violations of National Electric Safety Code caused by construction of pools, decking or any structures adjacent to, within or near easements shown on this plat.

JOB NO. 93125.81

BOHANNAN HUSTON INC.

SHEET 12 OF 13 SHEETS

1954 (12)

[S93125B1.PLAT]SHEET12.GRF

93133004

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on

2:03 o'clock P.M. JUN 23 1993 Recorded in Vol. C93C
of records of said County Folio 325

Judy D. Woodward Clerk & Recorder
Deputy Clerk

NOTES

1. OS-1 is dedicated to the City of Albuquerque in fee simple, as Public Open Space with the filing of this plat. The City of Albuquerque, its successors and assigns, will not develop this property. This property will remain in a natural and open condition with natural vegetation except for a non-motorized vehicular, pedestrian and equestrain trail and a parking lot whose extend and design shall be limited to a maximum of 20 vehicles and except as otherwise provided in the Bernalillo County/Albuquerque Comprehensive plan, Trails and Bikeway Facilities Plan, applicable Arroyo Plans and any Open Space Facility Plan adopted and/or amended from time to time by the City. This property is subject to an existing drainage easement held by AMAFCA, Albuquerque Academy, Inc., or its successors and assigns, will have the right to injunctibe relief if this property is used by The City of Albuquerque, or its successors or assigns, contrary to the uses provided by this plat.

2. A floating trail easement for a non-motorized vehicular and pedestrian trail is granted to the City of Albuquerque with the filing of this plat. The location of the trail easement will be within OS-2. If and when the City of Albuquerque desires to locate a trail within OS-2, the design and improvement by the City of Albuquerque, location, trail width, buffer width and other terms of this trail easement will be determined at a later date by agreement among and between the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc., or its successors and assigns. The parties will consider the City of Albuquerque's (I) design standards for comparable trails, including, without limitation, buffer width and relevant topography, (II) the use or potential use of the property by the underlying landowner, and (III) the cost of construction of the trail. If after determination of the terms or the trail, including the location of the trail, there exists a need for relocation of the trail, the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc., or its successors or assigns, will mutually agree on a new location for the trail easement.

3. A floating trail easement for a non-motorized vehicular and pedestrian trail and a floating parking lot easement (not to exceed twenty (20) vehicles) are granted to the USDA Forest Service with the filing of this plat. The location of the trail easement and the parking lot easement will be within OS-3. If and when the USDA Forest Service desires to locate a trail within OS-3, the design and improvement by the USDA Forest Service, location, trail width, buffer width, parking lot design and other terms of this trail and parking lot easement will be determined at a later date by agreement among and between the USDA Forest Service, AMAFCA and Albuquerque Academy, Inc. or its successors and assigns. The parties will consider the USDA Forest Service's (I) design standards for comparable trails, including, without limitation, buffer width, and relevant topography, (II) the use or potential use of the property by the underlying landowner, and (III) the cost of construction of the trail and parking lot. If after determination of the terms of the trail and the parking lot, including the location of the trail or the parking lot, there exists a need for relocation of the trail or the parking lot, the USDA Forest Service, AMAFCA, and Albuquerque Academy, Inc., or its successors or assigns, will mutually agree on a new location for the trail easement or the parking lot easement.

NOTES

4. A floating trail easement for a non-motorized vehicular, pedestrian and equestrian trail is granted to the City of Albuquerque with the filing of this plat. The location of the trail easement will be within OS-4. If and when the City of Albuquerque desires to locate a trail within OS-4, the design and improvement by the City of Albuquerque, location, trail width, buffer width and other terms of this trail easement will be determined at a later date by agreement among and between the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc. or its successors and assigns. The parties will consider the City of Albuquerque's (I) design standards for comparable trails, including, without limitation, buffer width, relevant topography, (II) the use or potential use of the property by the underlying landowner, and (III) the cost of construction of the trail. If after determination of the terms of the trail, including the location of the trail, there exists a need for relocation of the trail, the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc., or its successors or assigns, will mutually agree on a new location for the trail easement.

5. OS-5 is dedicated to the City of Albuquerque in fee simple, as Public Open Space with the filing of this plat. The City of Albuquerque, its successors and assigns, will not develop this property and this property will remain in a natural and open condition with natural vegetation, except as otherwise provided in the Bernalillo County/Albuquerque Comprehensive Plan, Trails and Bikeway Facilities Plan, applicable Arroyo Plans and any Open Space Facility Plan adopted and/or amended from time to time by the City. This property is subject to the existing non-motorized vehicular, pedestrian, and equestrian trail easement that has been granted to the USDA Forest Service, Albuquerque Academy, Inc., or its successors and assigns, will have the right to injunctive relief if this property is used by the City of Albuquerque, or its successors and assigns, contrary to the uses provided by this plat.

6. OS-6 is dedicated by the City of Albuquerque in fee simple, as Public Open Space with the filing of this plat. The City of Albuquerque, its successors and assigns, will not develop this property and this property will remain in a natural and open condition with natural vegetation, except as otherwise provided in the Bernalillo County/Albuquerque Comprehensive Plan, Trails and Bikeways Facilities Plan, applicable Arroyo Plans and any Open Space Facility Plan adopted and/or amended from time to time by the City. Albuquerque Academy, Inc., or its successors and assigns, will have the right to injunctive relief if this property is used by the City of Albuquerque, or its successors and assigns, contrary to the uses provided by this plat.

7. OS-7 is existing Public Open Space owned by the City of Albuquerque. Any trail located within OS-7 will be a non-motorized vehicular, pedestrain and equestrain trail. If and when the City of Albuquerque desires to locate a trail within OS-7, the design and improvement by the City of Albuquerque, location, trail width, buffer width and other features and terms of the trail will be determined by agreement among and between the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc., or its successors and assigns. The parties will consider the City of Albuquerque's (I) design standards for comparable trails, including, without limitation, buffer width, and relevant topography, (II) the use or potential use of the property by the underlying landowner, (III) the cost of construction of the trail, (IV) Bernalillo County/Albuquerque Comprehensive Plan, Trail and Bikeways Facilities Plan, applicable Arroyo Plans, and any Open Space Facility Plan adopted and/or amended from time to time by the City and (V) the timing, consistency, continuity, and compatibility of trails within the trails system within property on this plat. If after determination of the terms of the trail, including the location of the trail, there exists a need for relocation of the trail, the City of Albuquerque, AMAFCA and Albuquerque Academy, Inc., or its successors and assigns, will mutually agree on a new location for the trail easement.

JOB NO. 93125.81

BOHANNAN HUSTON INC.

SHEET 13 OF 13 SHEETS

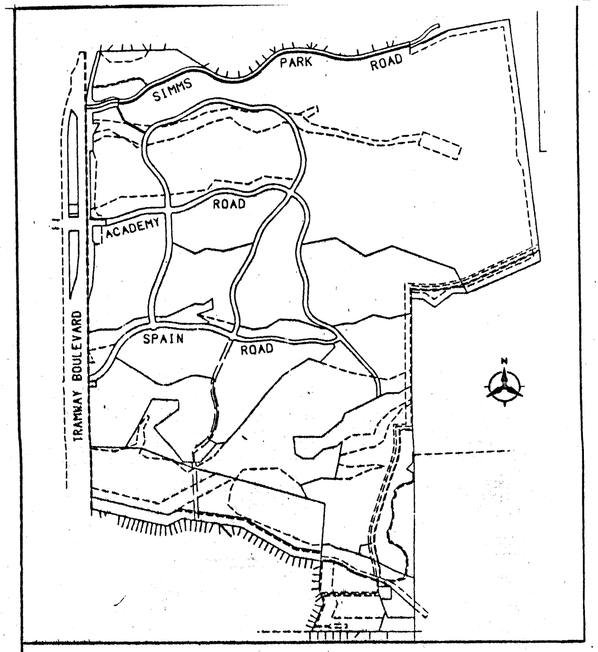
1954 (13)

[S9312581.PLAT]SHEET13.GRF

93133604

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
JAN 28 1993
at 2:03 o'clock p.m. Recorded in Vol. 93C
of records of said County Folio 325
Judy D. Woodward Clerk & Recorder



LOCATION MAP
ZONE ATLAS INDEX MAP NO. D-23, D-24, E-23, E-24, AND F-23
NOT TO SCALE

SUBDIVISION DATA

1. DRB No. 91-343
2. Zone Atlas Index No. D-23, D-24, E-23, E-24, and F-23.
3. Gross Subdivision Acreage: 1088.8267 Acres.
4. Total Number of Tracts created: 26 Tracts.
5. Total mileage of full width Streets created: 3.84 miles.
6. Total mileage of partial width Streets: 0.99 miles.
7. Date of Survey: July, 1993.
8. Plat is located within the Elena Gallegos Grant, within Projected Sections 23, 24, 25, 26, and 35, T11N, R4E, NMPM.

NOTES

1. Bearings are New Mexico State Plane Grid Bearings (Central Zone).
2. Distances are ground distances.
3. Bearings and distances shown in parenthesis ( ) are record data.
4. All easements of record are shown.
5. Parcels 5-1 (0.2322 Ac.), 6-1 (6.9876 Ac.), 8-1-A (1.6509 Ac.), 7-CME-2 (2.1000 Ac.), 7-CME-2 (0.9719 Ac.), 8-CME-1 (0.3447 Ac.) of New Mexico State Highway Commission Right-of-Way Map, New Mexico Project No. SP-(M)-4067 (200), Bernalillo County, approved June 12, 1989 are a part of this Bulk Land Plat for Annexation into the City of Albuquerque.
6. The Albuquerque Academy For Boys Property Filed February 29, 1988 in Vol. C35, Folio 198 are a part of this Bulk Land Plat for Annexation into the City of Albuquerque.
7. Tracts G-1, H-1, & L of ELENA GALLEGOS GRANT Filed April 2, 1990 in Vol. 90C, Folio 96 are a part of this Bulk Land Plat for Annexation into the City of Albuquerque.
8. Centerline (in lieu of R/W monumentation to be installed at all centerline PC's, PT's angle points and street intersections prior to acceptance of subdivision improvements and will consist of a standard four-inch (4") aluminum alloy cap stamped "City of Albuquerque", "Centerline Monumentation", "Survey Marker", "Do Not Disturb", PLS# 6544.
9. Net Acreage: Area of Tract exclusive of any Rights-of-Way.
10. Gross Acreage: the Area of the Tract including the Area of the adjacent Street Right-of-Way to the indicated Street Centerline or adjacent Trail Right-of-Way, exclusive of Tramway Blvd. Right-of-Way or Simms Park Road Right-of-Way.

NOTICE OF SUBDIVISION PLAT CONDITIONS

PURSUANT TO SECTION 7 OF THE CITY OF ALBUQUERQUE, NEW MEXICO SUBDIVISION ORDINANCE, A VARIANCE OR WAIVER FROM CERTAIN SUBDIVISION REQUIREMENTS HAS BEEN GRANTED BY THE CITY AND THE ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY IN CONNECTION WITH THIS PLAT.

FUTURE SUBDIVISION OF LANDS WITHIN THIS PLAT, ZONING SITE DEVELOPMENT PLAN APPROVALS, AND DEVELOPMENT PERMITS MAY BE CONDITIONED UPON DEDICATION OF RIGHTS-OF-WAY AND EASEMENTS, AND/OR UPON INFRASTRUCTURE IMPROVEMENTS BY THE OWNER FOR WATER, SANITARY SEWER, STREETS, DRAINAGE, GRADING AND PARKS IN ACCORDANCE WITH CURRENT RESOLUTIONS, ORDINANCES AND POLICIES IN EFFECT AT THE TIME FOR ANY SPECIFIC PROPOSAL.

THE CITY (AND AMAFCA WITH REFERENCE TO DRAINAGE) MAY REQUIRE AND/OR PERMIT EASEMENTS TO BE ADDED, MODIFIED, OR REMOVED WHEN FUTURE PLATS AND/OR SITE DEVELOPMENT PLANS ARE APPROVED.

BY ITS APPROVAL OF THIS SUBDIVISION THE CITY MAKES NO REPRESENTATION OR WARRANTIES AS TO AVAILABILITY OF UTILITIES, OR FINAL APPROVAL OF ALL REQUIREMENTS INCLUDING (BUT NOT LIMITED TO) THE FOLLOWING ITEMS:

WATER AND SANITARY SEWER AVAILABILITY,
FUTURE STREET DEDICATIONS AND/OR IMPROVEMENTS,
PARK AND OPEN SPACE REQUIREMENTS,
DRAINAGE REQUIREMENTS AND/OR IMPROVEMENTS,
EXCAVATION, FILLING OR GRADING REQUIREMENTS.

ANY PERSON INTENDING DEVELOPMENT OF LANDS WITHIN SUBDIVISION IS CAUTIONED TO INVESTIGATE THE STATUS OF THESE ITEMS.

AT SUCH TIME AS ALL SUCH CONDITIONS HAVE BEEN SATISFACTORILY MET, THE CITY ENGINEER SHALL APPROVE A RECORDABLE DOCUMENT, REMOVING SUCH CONDITIONS FROM ALL OR FROM A PORTION OF THE AREA WITHIN THE SUBJECT SUBDIVISION.

A LETTER OF UNDERSTANDING BETWEEN HIGH DESERT, A.M.A.F.C.A. AND THE CITY WILL BE PREPARED AND WILL IDENTIFY DRAINAGE ISSUES TO BE ADDRESSED FOR ALL PHASES (TRACTS) OF THE DEVELOPMENT. THIS LETTER MUST BE PREPARED AND APPROVED BEFORE ANY TRACT CAN BE DEVELOPED.

DESCRIPTION

A certain tract of land situate within the Elena Gallegos Grant in projected Sections 23, 24, 25, 26, and 35, Township 11 North, Range 4 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, said tract being Parcels 5-1, 6-1, and 8-1-A (Right-of-Way takes for Tramway Boulevard) of New Mexico State Highway Commission Right-of-Way Map, New Mexico Project No. SP-(M)-4067 (200), Bernalillo County, approved June 12, 1989 and Tracts G-1, H-1, L, I-1, and I-2 of Plat of Tracts G-1, H-1, I-1, I-2, and L, ELENA GALLEGOS GRANT, Bernalillo County, New Mexico as the same are shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on April 2, 1990 in Volume 90C, Folio 96 and Tracts lettered J and D (Simms Park Road) of Summary Plat of a Portion of the ELENA GALLEGOS GRANT, Bernalillo County, New Mexico as the same are shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on June 29, 1982 in Volume C19, Folio 183 and Open Space and Floodway of Lands in Projected Sections 34 and 35, T11N, R4E, N.M.P.M., OPEN SPACE UNIT 1 GLENWOOD HILLS NORTH as the same are shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on July 18, 1978 in Volume D8, Folio 166 together with a portion of Tract B (Open Space and Drainage Easement) of Land in Section 35, T11N, R4E, N.M.P.M. 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 6, 1977 in Volume D8, Folio 25 and being more particularly described by New Mexico State Plane grid bearings (Central Zone) and ground distances as follows:

BEGINNING at the northwest corner of said Tract J whence the City of Albuquerque Station "TUMBLE" a standard USCGS brass tablet set in concrete having New Mexico State Plane Coordinates, Central Zone X=425,465.55 and Y=1,513,470.01 bears N86°22'07"W, a distance of 1047.02 feet and from said point of beginning running thence along the northerly boundary line of said Tract J,
N 89°36'26" E, a distance of 819.35 feet to a point; thence,
N 89°37'03" E, a distance of 400.37 feet to the northeast corner of said Tract J, thence running along the easterly boundary line of said Tract J,
S 56°22'28" E, a distance of 613.19 feet to the southeast corner of said Tract J, a point on the northerly right-of-way line of said Tract D (Simms Park Road), thence running along said right-of-way line,
S 59°53'21" E, a distance of 99.15 feet to a point of curvature; thence,
696.03 feet along the arc of a curve to the left having a radius of 545.20 feet and a chord which bears N 83°32'15" E, a distance of 649.72 feet to a point of tangency; thence,
N 46°57'51" E, a distance of 260.14 feet to a point of curvature; thence,
313.35 feet along the arc of a curve to the right having a radius of 446.98 feet and a chord which bears N 67°02'50" E, a distance of 306.98 feet to a point of tangency; thence,
N 87°07'50" E, a distance of 65.23 feet to a point of curvature; thence,
590.73 feet along the arc of a curve to the right having a radius of 1515.69 feet and a chord which bears S 81°42'15" E, a distance of 587.00 feet to a point of reverse curvature; thence,
555.75 feet along the arc of a curve to the left having a radius of 527.28 feet and a chord which bears S 87°42'31"E, a distance of 547.47 feet to a point of tangency; thence,
N 75°07'19" E, a distance of 704.77 feet to a point on the west boundary line of Tract A, U.S. Forest Service Land of the Summary Plat of a Portion of the Elena Gallegos Grant, Bernalillo County, New Mexico 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 29, 1982 in Vol. C19, Folio 183, also being a point on the Section line common to said Projected Sections 23 and 24, thence leaving the northerly right-of-way line of said Tract D (Simms Park Road) and running thence along said Section line and also along the west boundary line of said Tract A,
S 00°44'22" E, a distance of 105.00 feet to the ACS Station "I-D24" a standard ACS brass tablet cemented in the top of a 4 inch iron pipe, said Station having New Mexico State Plane Coordinates Central Zone X=431,318.50 and Y=1,513,365.05 said Station also being the projected Section Corner common to said projected Sections 23, 24, 25, and 26, thence running along the northerly boundary line of said Tract I-2 and the west boundary line of said Tract A,
N 64°45'00" E, a distance of 621.00 feet to a point; thence,
N 80°38'00" E, a distance of 984.00 feet to the northeast corner of said Tract I-2, thence running along the easterly boundary line of said Tract I-2 and also along the west boundary line of said Tract A,
S 07°27'00" E, a distance of 2008.00 feet to a point; thence,
S 06°12'25" E, a distance of 1765.08 feet to a point; thence,
S 66°00'00" W, a distance of 1244.14 feet to a point; thence,
N 90°00'00" W, a distance of 225.00 feet to a point; thence,
S 52°50'00" W, a distance of 364.00 feet to a point; thence,
N 53°20'00" W, a distance of 218.00 feet to a point; thence,
N 84°40'00" W, a distance of 178.00 feet to a point on the projected Section Line of said projected Sections 25 and 26, thence running along the easterly boundary line of said Tract I-2, the said projected Section line and the west boundary line of said Tract A,
S 00°17'37" W, a distance of 1340.11 feet to the the projected Section Corner common to projected Sections 25, 26, 35, and 36, thence running along the easterly boundary line of said Tract I-2, the projected Section line common to said projected Sections 35 and 36 and the west boundary line of said Tract A,
S 00°03'21" W, a distance of 1244.73 feet to the southwest corner of said Tract A, said corner also being a west corner of the Sandia Mountain Wilderness as established by Public Law 96-248, Act of May 23, 1980, 94 Stat. 355, thence running along the easterly boundary line of said Tract I-2, the west Wilderness Boundary Line, and also along said projected Section line,
S 00°03'21" W, a distance of 2670.40 feet to the southeast corner of said Tract I-1, a 1921 U.S.G.L.O. Brass cap being the closing corner of Sections 35 and 36, Township 11 North, Range 4 East, New Mexico Principal Meridian and the south boundary of the Elena Gallegos Grant, said corner having New Mexico State Plane Coordinates Central Zone X=431,287.46 and Y=1,504,207.17, thence running along the southerly boundary line of said Tract I-1 and also along said Grant boundary,
N 89°52'25" W, a distance of 1597.38 feet to the southwest corner of said Tract I-1, said corner being the southeast corner of Glenwood Hills North Unit 1, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on April 3, 1979 in Volume D9, Folio 95, thence leaving said Grant boundary, and running thence along the west boundary line of said Tract I-1 and also along the east boundary line of said Glenwood Hills North Unit 1,
N24°28'00" E, a distance of 460.00 feet to a point; thence,
N 18°39'14" W, a distance of 215.29 feet to a point; thence,
N 04°12'49" E, a distance of 413.32 feet to the northeast corner of said Glenwood Hills North Unit 1, also being the southeast corner of said Floodway as shown on said Open Space Unit 1 Glenwood Hills North, thence running along the northerly boundary line of said Glenwood Hills North Unit 1 and also along the southerly boundary line of said Floodway,
N 81°02'48" W, a distance of 446.83 feet to a point; thence,
N 59°52'00" W, a distance of 899.60 feet to a point; thence,
N 81°45'33" W, a distance of 924.98 feet to a point; thence,
S 64°12'34" W, a distance of 260.06 feet to a point; thence,

DESCRIPTION (cont.d)
N 77°00'41" W, a distance of 1187.90 feet to the southwest corner of the tract herein described, said corner being the northwest corner of Tract A, Glenwood Pointe as the same is shown and designated on the plat filed in the office of County Clerk of Bernalillo County, New Mexico on April 15, 1988 in Volume C36, Folio 75 and also being a point on the easterly right-of-way line of Tramway Boulevard as shown on said New Mexico State Highway Commission Right-Of-Way Map, thence running along the westerly boundary line of said Floodway and Open Space and also along the easterly right-of-way line of said Tramway Boulevard,
N 00°01'06" E, a distance of 994.57 feet to the southwest corner of said Tract I-2, thence running along the westerly boundary line of said Tract I-2 and also along said right-of-way line,
N 00°01'06" E, a distance of 1078.26 feet to a point; thence,
N 00°01'06" E, a distance of 4253.25 feet to a point of curvature on the westerly boundary line of said Parcel 6-1, thence running along the westerly boundary line of said Tract I-2, Parcels 6-1 and 8-1-A and also along said right-of-way line,
683.61 feet along the arc of a curve to the right having a radius of 2521.53 feet and a chord which bears N 07°47'06" E, a distance of 681.51 feet to a point of tangency; thence,
N 15°33'06" E, a distance of 366.23 feet to the point and place of beginning.

Tract contains 1081.1138 acres, more or less.

(DESCRIPTIONS CONTINUED ON SHEET 2 OF 12)

APPROVALS

PLAT NUMBER _____

for Richard Simms PLANNING DIRECTOR	DATE 11-23-93
Ford Cooper CITY ENGINEER	DATE 11/19/93
Richard Ward A.M.A.F.C.A.	DATE 11-09-93
TRAFFIC ENGINEER	DATE 110393
Martin W. Ebert Jr. CITY SURVEYOR	DATE 11-10-93
Robert W. Kane PROPERTY MANAGEMENT	DATE 11-2-93
Callum K. Fong WATER RESOURCES DEPARTMENT	DATE 11-19-93
PARKS AND RECREATION DEPARTMENT	DATE 11-1-93
Mathiel Lachely Jr. PUBLIC SERVICE COMPANY OF NEW MEXICO	DATE 10-20-93
Joe Dunlop U.S. WEST COMMUNICATIONS	DATE 10-20-93
GAS COMPANY OF NEW MEXICO	DATE

THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC: 3 Code No'D see attached list.
PROPERTY OWNER OF RECORD: Albuq. Academy for Boys
Pauline Padrosa 11/23/93
BERNALILLO COUNTY TREASURER'S OFFICE DATE

PNM DISCLAIMER

By approving this document, PNM does NOT waive or release any easement or easement rights which may have been granted by prior plat, replat, or document.

SURVEYOR'S CERTIFICATION

I, A. Dwain Weaver, a registered Professional New Mexico Surveyor, certify that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Standards for Land Surveys in New Mexico as adopted by the New Mexico State Board of Registration for Professional Engineers and Professional Surveyors, effective in December, 1991 and meets the minimum requirements for monumentation and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

A. Dwain Weaver
A. Dwain Weaver
New Mexico Professional Surveyor No. 6544

Bohannan-Huston, Inc.
Courtyard I
7500 Jefferson St. NE
Albuquerque, NM 87109

Date: OCTOBER 18, 1993

A. DWAIN WEAVER 6544 REGISTERED LAND SURVEYOR

RECEIVED
OCT 25 2002
HYDROLOGY SECTION

SHEET 1 OF 13 SHEETS

JOB NO. 93125.81

BOHANNAN HUSTON INC.

1954 (1)

[S9312581.PLAT]SHEET1.GRE

FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Elena Gallegos Grant, in projected sections 23, 24, 25, 26, and 35, Township 11 North, Range 4 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, being and comprising Parcels 5-1, 6-1, 8-1-A (Right-of-Way takes for Tramway Boulevard), Parcels 7-CME-1, 7-CME-2, and 8-CME-1 (Construction Maintenance Easements) of New Mexico State Highway Commission Right-of-Way Map, New Mexico Project No. SP-(M)-4067 (200), Bernalillo County, approved June 12, 1989 and Tracts G-1, H-1, L, I-1, and I-2 of Plat of Tracts G-1, H-1, I-1, I-2, and L, ELLENA GALLEGOS GRANT, Bernalillo County, New Mexico as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico April 2, 1990 in Volume 90C, Folio 96 and Tracts lettered J and D (Simms Park Road) of Summary Plat of a Portion of the ELENA GALLEGOS GRANT, Bernalillo County, New Mexico as the same are shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on June 29, 1982 in Volume C19, Folio 183 and Open Space and Floodway of Lands in Projected Sections 34 and 35, T11N, R4E, N.M.P.M., OPEN SPACE UNIT 1 GLENWOOD HILLS NORTH as the same are shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on July 18, 1978 in Volume D8, Folio 166 and a portion of Tract B (Open Space and Drainage Easement) of Land in Section 35, T11N, R4E, N.M.P.M. 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 6, 1977 in Volume D8, Folio 25, together with the Albuquerque Academy For Boys Property as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on February 29, 1988 in Volume C35, Folio 198, now comprising Tracts 1-5, 7-9, 11, 13-18, OS-1 - OS-7, B-1, G-1A, H-1A, and L-1, Plat of HIGH DESERT is with the free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate all streets and public right-of-ways shown hereon to the City of Albuquerque in Fee Simple with Warranty Covenants and do hereby grant all access, Utility and Drainage Easements hereon including the right to construct, operate, inspect, and maintain facilities therein and all Public Utility easements shown hereon for the common and joint use of Gas, Electrical Power and Communication Services for buried distribution lines, conduits, pipes for underground Utilities where shown or indicated, and including the right of ingress and egress for construction and maintenance, and the right to trim interfering trees and shrubs. Said owner(s) and/or proprietor(s) do hereby consent to all of the foregoing and do hereby certify that this subdivision is their free act and deed.

THE ALBUQUERQUE ACADEMY, INC.

Tract 2, 3, 4, 5, 7, 8, 9, 11, 13, 14, 15, 16, 17, 18, OS-2, OS-3, OS-4.

By: Robert L. Bovinette

Robert L. Bovinette, President

State of New Mexico)
SS
County of Bernalillo)

This instrument was acknowledged before me on 27th day of October 1993 by Robert L. Bovinette, President of The Albuquerque Academy, Inc.

My Commission Expires: 9-2-97 Notary Public

CITY OF ALBUQUERQUE

Tract G-1, H-1A, [illegible], OS-1, OS-[illegible] and OS-7.

By: Arthur A. Blumenfeld

Arthur A. Blumenfeld
Chief Administrative Officer

State of New Mexico)
SS
County of Bernalillo)

This instrument was acknowledged before me on 22nd day of November 1993 by Arthur A. Blumenfeld, Chief Administrative Officer for The City of Albuquerque.

My Commission Expires: 4-2-94 Notary Public

HIGH DESERT INVESTMENT CORPORATION

Tract 1

By: Douglas H. Collister

Douglas H. Collister, President

State of New Mexico)
SS
County of Bernalillo)

This instrument was acknowledged before me on 27th day of October 1993 by Douglas H. Collister, President of High Desert Investment Corp.

My Commission Expires: 9-2-97 Notary Public

DISCLOSURE STATEMENT

The purpose of this Bulk Land Plat is to Permit Zoning and Annexation of property into the City of Albuquerque, to Subdivide Tract I-2 of Plat of Tracts G-1, H-1, I-1, I-2, and L ELENA GALLEGOS GRANT, filed April 2, 1990 in Vol. 90C, Folio 96, together with the property described as ALBUQUERQUE ACADEMY FOR BOYS PROPERTY, filed February 29, 1988 in Vol. C35, Folio 198, into twenty-six (26) Tracts and to grant Easements and to vacate Easements and to dedicate Street Right-of-Way to the City of Albuquerque.
SEE PAGE 12 FOR PNM UTILITY EASEMENT NOTE.

LEGEND

- ● SET 5/8" REBAR WITH PLASTIC SURVEY CAP STAMPED "WEAVER LS 6544"
- ⊙ CITY OF ALBUQUERQUE CONTROL MONUMENT
- ▲ CENTERLINE (IN LIEU OF R/W MONUMENTATION) TO BE INSTALLED AT THESE LOCATION
- △ FOUND 4" DIAMETER ALUMINUM SURVEY CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENT PLS #4257 1985"
- ■ FOUND REMAINS OF CENTERLINE MONUMENT (BROKEN 3/4" ALUMINUM SHAFT)

DESCRIPTION
(CONTINUED FROM PAGE 1)

DESCRIPTION TRACT 16

A certain tract of land situate within the Elena Gallegos Grant in projected Section 26, Township 11 North, Range 4 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, said tract being a southerly portion of Lands Of The Albuquerque Academy, Unplatted Lands By Quitclaim Deed filed August 16, 1967 in Book D831, Page 921, of the Corrected Plat, Correction Plat For The Lands of The Albuquerque Academy as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on February 29, 1988 in Volume C35, Folio 198 and also being a portion of the 150 foot wide PNM Easement filed August 10, 1956 in Book D359, Page 275 and being more particularly described by New Mexico State Plane grid bearings (Central Zone) and ground distances as follows:

BEGINNING at the northwest corner of the tract herein described, a point on the southerly right-of-way line of Academy Road and a point on the easterly right-of-way line of Tramway Boulevard whence the City of Albuquerque Station "TUMBLE" a standard USC&GS brass tablet set in concrete having New Mexico State Plane Coordinates, Central Zone X=425,465.55 and Y=1,513,470.01 bears N11°21'24"W, a distance of 2898.75 feet and from said point of beginning running thence along the northerly boundary line of the tract herein described and also along the southerly right-of-way line of said Academy Road,
S89°59'38"E, a distance of 150.06 feet to the northeast corner of the tract herein described, a point on the westerly right-of-way line of said Tramway Boulevard, thence running along the easterly boundary line of the tract herein described and also along said right-of-way line,
S00°00'19"W, a distance of 395.62 feet to a point; thence,
S06°27'32"W, a distance of 336.01 feet to a point; thence,
S16°39'30"W, a distance of 391.84 feet to the southwest corner of the tract herein described, a point on the easterly right-of-way line of Tramway Boulevard, thence running along the westerly boundary line of the tract herein described and also along said right-of-way line,
N00°00'19"E, a distance of 1104.91 feet to the point and place of beginning.

Tract contains 2.8522 acres, more or less.

DESCRIPTION TRACT 17

A certain tract of land situate within the Elena Gallegos Grant in projected Section 26, Township 11 North, Range 4 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, said tract being a southerly portion of Lands Of The Albuquerque Academy, Unplatted Lands By Quitclaim Deed filed August 16, 1967 in Book D831, Page 921, of the Corrected Plat, Correction Plat For The Lands of The Albuquerque Academy as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on February 29, 1988 in Volume C35, Folio 198 and also being a portion of the 150 foot wide PNM Easement filed August 10, 1956 in Book D359, Page 275 and being more particularly described by New Mexico State Plane grid bearings (Central Zone) and ground distances as follows:

BEGINNING at the northwest corner of the tract herein described, a point on the easterly right-of-way line of Tramway Boulevard whence the City of Albuquerque Station "TUMBLE" a standard USC&GS brass tablet set in concrete having New Mexico State Plane Coordinates, Central Zone X=425,465.55 and Y=1,513,470.01 bears N12°34'25"W, a distance of 2622.26 feet and from said point of beginning running thence along the northerly boundary line of the tract herein described,
S89°59'41"E, a distance of 150.06 feet to the northeast corner of the tract herein described, a point on the westerly right-of-way line of Tramway Boulevard, thence running along the easterly boundary line of the tract herein described and also along said right-of-way line,
S00°00'19"W, a distance of 52.63 feet to the southeast corner of the tract herein described, a point on the northerly right-of-way line of Academy Road, thence running along the southerly boundary line of the tract herein described and also along said right-of-way line,
N89°59'52"W, a distance of 150.06 feet to the southwest corner of the tract herein described, a point on the easterly right-of-way line of Tramway Boulevard, thence running along the westerly boundary line of the tract herein described and also along said right-of-way line,
N00°00'19"E, a distance of 52.64 feet to the point and place of beginning.

Tract contains 0.1813 acres, more or less.

DESCRIPTION TRACT 18

A certain tract of land situate within the Elena Gallegos Grant in projected Section 26, Township 11 North, Range 4 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, said tract being a northerly portion of Lands Of The Albuquerque Academy, Unplatted Lands By Quitclaim Deed filed August 16, 1967 in Book D831, Page 921, of the Corrected Plat, Correction Plat For The Lands of The Albuquerque Academy as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on February 29, 1988 in Volume C35, Folio 198 and also being a portion of the 150 foot wide PNM Easement filed August 10, 1956 in Book D359, Page 275 and being more particularly described by New Mexico State Plane grid bearings (Central Zone) and ground distances as follows:

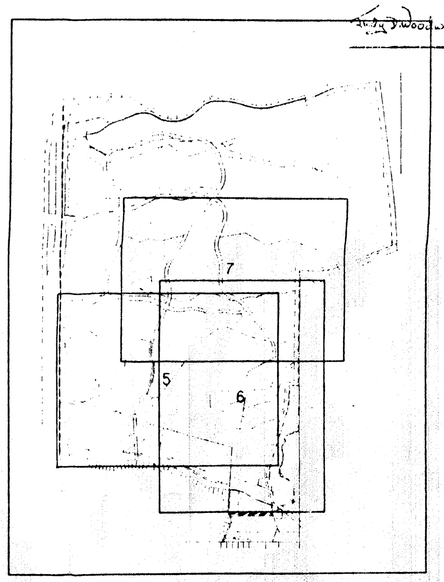
BEGINNING at the northwest corner of the tract herein described, a point on a curve on the easterly right-of-way line of Tramway Boulevard whence the City of Albuquerque Station "TUMBLE" a standard USC&GS brass tablet set in concrete having New Mexico State Plane Coordinates, Central Zone X=425,465.55 and Y=1,513,470.01 bears N34°04'02"W, a distance of 1137.16 feet and from said point of beginning running thence along the easterly boundary line of the tract herein described and also along said right-of-way line,
S35°00'20"E, a distance of 146.51 feet to a point on the westerly right-of-way line of Tramway Boulevard, thence running along the easterly boundary line of the tract herein described and also along said right-of-way line,
S00°00'19"W, a distance of 1347.37 feet to the southeast corner of the tract herein described; thence,
N89°59'41"W, a distance of 150.06 feet to the southwest corner of the tract herein described, a point on the easterly right-of-way line of Tramway Boulevard, thence running along the westerly boundary line of the tract herein described and also along said right-of-way line,
N00°00'19"E, a distance of 949.77 feet to a point of curvature; thence, 523.19 feet along the arc of a curve to the right having a radius of 2062.55 feet and a chord which bears N07°16'20"E, a distance of 521.79 feet to the point and place of beginning.

Tract contains 4.6794 acres, more or less.

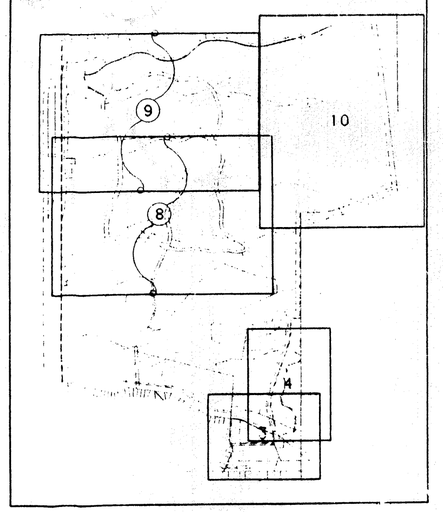
93135884

PLAT OF HIGH DESERT
ALBUQUERQUE NEW MEXICO
JUNE, 1993

State of New Mexico) SS
County of Bernalillo)
This instrument was filed for record on
DEC 23 1993
At 8 o'clock A.M. Recorded in Vol. 93C of records of said County Folio 329
[illegible] Clerk & Recorder
Deputy Clerk



KEY MAP



KEY MAP

NOTE:

SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

JOB NO. 93125.81

BOHANNAN HUSTON INC.

1954 (2)

[93125B1.PLAT]SHEET2.GRE

93136004

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
OCT 23 1993
at 2 o'clock P.M. Recorded in Vol. D
Folio 325 93C
of records of said County
Woodward Clark & Recorder
Deputy Clerk

SCALE 1" = 100'

TRACT OS-7
61.6483 AC
SEE NOTE 7 ON SHEET 13

TRACT 13
72.7327 AC
TRACT 1-2

FIFTY (50') FOOT WIDE WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

FEMA FLOOD PLAINS SHOWN IN OS-7 IS FOR INFORMATION ONLY

TRACT B-1 12.7910 AC OPEN SPACE AND DRAINAGE EASEMENT

FLOODWAY

10' WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

EXISTING DRAINAGE & MAINTENANCE EASEMENT FILED: SEPT. 26. 1978 MISC BK. 641, PGS. 101-104

64.73 WIDE WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THIS PLAT

EXISTING 50' WATERLINE AND ACCESS ROAD EASEMENT AND 15' & 35' TEMPORARY CONSTRUCTION EASEMENT. FILED: JUNE 29. 1982 (C19-183)

RESERVED FOR OPEN SPACE EASEMENT TO HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION. INC.

OS-4
9.3919 AC

EASEMENT (EMBUDITO) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION. INC. FILED NOVEMBER 12, 1993
DOC. NO. 93128203
BOOK 93-32 PAGES 3843-3866

A FLOATING TRAIL EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT. SEE NOTE 4, SHEET 13.

9.4594 AC
DEDICATED TO THE CITY OF ALBUQUERQUE AS OPEN SPACE WITH THE FILING OF THIS PLAT

SEE NOTE 5 ON SHEET 13.

40' BY 40' OBSTACLE EASEMENT PURSUANT TO TRAILS EASEMENT (FOREST SERVICE) DOC. NO. 93-069101 FILED: JUNE 30. 1993 BOOK 93-17. PAGES 2845-2853

20' HIKING AND BIKING EASEMENT GRANTED TO U.S. FOREST SERVICE WITH THE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE) DOC. NO. 93-069101 FILED: JUNE 30, 1993 BOOK 93-17, PAGES 2845-2853

40' BY 40' OBSTACLE EASEMENT PURSUANT TO TRAILS EASEMENT (FOREST SERVICE) DOC. NO. 93-069101 FILED: JUNE 30. 1993 BOOK 93-17. PAGES 2845-2853

40' BY 40' OBSTACLE EASEMENT PURSUANT TO TRAILS EASEMENT (FOREST SERVICE) DOC. NO. 93-069101 FILED: JUNE 30. 1993 BOOK 93-17. PAGES 2845-2853

SANDIA MOUNTAIN WILDERNESS BOUNDARY (AS ESTABLISHED BY PUBLIC LAW 96-248, ACT OF MAY 23, 1980, 94 STAT. 355)

CORRECTED AND AMENDED REPLAT OF GLENWOOD HILLS NORTH UNIT 1 FILED: APRIL 3. 1979 (D9-96)

EXISTING 5' DRAINAGE EASEMENT FILED: APRIL 3, 1979 (D9-95)

200' BUILDING SET BACK

50' WIDE PUBLIC ACCESS EASEMENT ROADWAY FENCING & PEDESTIAN PATH TO BE MAINTAINED BY THE CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT. ACCESS EASEMENT RIGHTS APPLY TO CITY OF ALBUQUERQUE PARKS & RECREATION-OPEN SPACE DIVISION, PUBLIC WORKS DEPARTMENT AND THE U.S. FOREST SERVICE. FILED: APRIL 2, 1990 (90C-96)

EXISTING 20' WIDE WATERLINE EASEMENT FILED: JUNE 29. 1982 (C19-183)

EXISTING 20' UTILITY & ACCESS EASEMENT CITY OF ALBUQUERQUE FILED: JAN 9. 1975 BK. 401, PGS. 957-959

30' PUBLIC ACCESS EASEMENT FILED: APRIL 2. 1990 (90C-96)

TRACT H-1A
0.2030 AC.

TRACT L-1
0.7816 AC.

EXISTING 50' STREET R-O-W

EASEMENT OF INGRESS AND EGRESS 180' BY 200' GRANTED TO THE CITY OF ALBUQUERQUE BY DOC. NO. 44513, RECORDED JAN. 9. 1975 IN VOLUME MISC. 401, FOLIO 957-959

EXISTING TRAILHEAD PARKING LOT AND ACCESS EASEMENT GRANTED TO U.S.D.A. FOREST SERVICE BY DOC. NO. 90-94612, FILED DECEMBER 12, 1990 IN BOOK 90-19, PAGES 8439-8446.

SEE NOTE 7

TRACT G-1A
2.9838 AC.

EXISTING 15 FOOT WIDE ACCESS EASEMENT (TRAIL) GRANTED TO U.S.D.A. FOREST SERVICE BY DOC. NO. 90-94612, FILED: DECEMBER 12. 1990 IN BOOK 90-19, PAGES 8439-8446.

NOT PART OF THIS PLAT FOR INFORMATION ONLY

PROJECTED SECTION LINE

PROJECTED SECTION 35

PROJECTED SECTION 36

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

NOTE:
CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN FLOODWAYS AND CITY DRAINAGE EASEMENTS. FEMA FLOOD PLAIN FOR INFORMATION ONLY

NOTE:
SEE SHEETS 11 AND 12 FOR TANGENT AND CURVE DATA

TEMPORARY DRAINAGE EASEMENT FILED: JUNE 29. 1982 (C19-183)

200' BUILDING SET BACK

TRACT 1
19.9467 AC

OS-6
2.5000 AC
DEDICATED TO THE CITY OF ALBUQUERQUE AS OPEN SPACE WITH THE FILING OF THIS PLAT

SEE NOTE 6 ON SHEET 13.

FOUND REBAR & PE & LS 2455 CAP

FOUND REBAR & LS 4078 CAP

FOUND NAIL IN CONCRETE

FND. U.S.G.L.O. BRASS CAP EG-4NP

FND. CLOSING CORNER 1921 U.S.G.L.O. BRASS CAP

N.M. STATE PLANE COORDINATES CENTRAL ZONE
GEOGRAPHIC POSITION (NAD 1927)
X = 431,287.46
Y = 1,504,207.17
ΔX = -00°07'56"
GROUND TO GRID FACTOR = 0.9996003

U.S.G.L.O. EG T11N R4E 35 36 CC 1921

FRACT. SECTION 35

FRACT. SECTION 36

CIBOLA NATIONAL FOREST

UNIT 2, GLENWOOD HILLS FILED: OCT. 23, 1961 (D3-17)

SOUTH BOUNDARY OF ELENA GALLEGOS GRANT

JOB NO. 93125.01

BOHANNAN HUSTON INC.

SHEET 3 OF 13 SHEETS

1954 (3)

93133004 PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

NOTE:
CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN DRAINAGE EASEMENTS.
FEMA FLOOD PLAIN FOR INFORMATION ONLY.

N73°13'11"E 405.12
N79°33'51"E 164.75
N50°26'42"E 186.22

EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED NOVEMBER 12, 1993
DOC. NO. 93128205
BOOK 93-32 PAGES 3894-3918

N76°02'07"W 189.05
S85°06'59"W 406.51
N76°56'59"W 133.42
N76°08'12"E 236.96
N65°17'32"E 341.39
S89°56'52"E 225.47

TRACT 13
72.7327 AC

EXISTING 50' WATERLINE AND ACCESS EASEMENT AND 15' & 35' TEMPORARY CONSTRUCTION EASEMENT
FILED: JUNE 29, 1982 (C19-183)

35'
50'
100'
15'

OS-5
9.4594 AC
DEDICATED TO THE CITY OF ALBUQUERQUE AS OPEN SPACE WITH THE FILING OF THIS PLAT

SEE NOTE 5 ON SHEET 13.

20' HIKING AND BIKING EASEMENT TOGETHER WITH THREE (3) 40' BY 40' OBSTACLE EASEMENT AND THE TRIANGULAR SWITCHBACK EASEMENT GRANTED TO THE U.S. FOREST SERVICE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE)
DOC. NO. 93-069101
FILED: JUNE 30, 1993
BOOK: 93-17, PAGES: 2845-2853

N79°34'37"E 219.93
S08°29'14"W 130.23
S17°52'24"E 130.00
220.00
S77°17'35"E
150.00
S70°22'14"E 360.00
210.00
109.46
S64°08'49"E 390.00
280.54
(360.34)
S70°24'17"E 360.35

RESERVED FOR OPEN SPACE ESMT. TO HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.

EXISTING DRAINAGE & MAINTENANCE EASEMENT
FILED: SEPT. 26, 1978 MISC. BK. 641, PGS. 101-104

64.73' WIDE WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

OS-4
9.3919 AC
A FLOATING TRAIL EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.
SEE NOTE 4, SHEET 13.

EASEMENT (EMBUDITO) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC.
FILED: NOVEMBER 12, 1993
DOC. NO. 93128203
BOOK 93-32 PAGES 3843-3866

TRACT 1
18.9467 AC

FOUND REBAR & PE & LS 9455 CAP

EXISTING 20' WATERLINE EASEMENT
FILED: JUNE 29, 1982 (C19-183)

TRACT H-1A

T30
TRACT L-1

1139.73
401.98
1490.18
S00°03'21"W 2670.40
440.00

PROJECTED SECTION LINE

TRACT A
U.S. FOREST SERVICE LAND
FILED: JUNE 29, 1982 (C19-183)

FND 3" ALUM CAP ON 2 1/2" X 30" ALUM ROD
S35 S36
API TRA
LS 6544 1983

State of New Mexico } SS
County of Bernalillo
This instrument was filed for record on
NOV 23 1993
2:03 o'clock P.M. Recorded in Vol 93-C
of records of said County Folio 385
Judy D. Woodward Clerk & Recorder
Deputy Clerk

TRIANGULAR SWITCHBACK EASEMENT GRANTED TO THE U.S. FOREST SERVICE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE)
DOC. NO. 93-069101
FILED: JUNE 30, 1993
BOOK: 93-17, PAGES: 2845-2853

40' BY 40' OBSTACLE EASEMENT GRANTED TO THE U.S. FOREST SERVICE PURSUANT TO TRAILS EASEMENT (FOREST SERVICE)
DOC. NO. 93-069101
FILED: JUNE 30, 1993
BOOK: 93-17, PAGES: 2845-2853

SANDIA MOUNTAIN WILDERNESS BOUNDARY (AS ESTABLISHED BY PUBLIC LAW 96-248, ACT OF MAY 23, 1980, 94 STAT. 355)

N

100 50 0 100 200 300
SCALE 1" = 100'

NOTE:
SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

NOTE:
SEE SHEETS 11 AND 12 FOR TANGENT AND CURVE DATA.

JOB NO. 93125.8

BOHANNAN HUSTON INC

SHEET 4 OF 13 SHEETS

1954 (4)

93133004

PLAT OF HIGH DESERT ALBUQUERQUE NEW MEXICO JUNE, 1993

TRACT 3
47.6559 AC

TRACT 11
42.8533 AC

OS-3
22.2079 AC

TRACT 2
6.1435 AC (NET)
6.7005 AC (GROSS)

TRACT 5
48.1880 AC (NET)
48.8929 AC (GROSS)

OS-2
86.8582 AC (NET)
87.8060 AC (GROSS)

TRACT 13
72.7327 AC

OS-7
61.6483 AC.
SEE NOTE 7 ON SHEET 13

SPAIN ROAD

HIGH DESERT ROAD NE

SUNSET STREET NE

TRAMWAY BOULEVARD

ADDITIONAL STREET R-O-W DEDICATED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

R/W TAKE 5-1 SEE NOTE 5

EASEMENT (BEAR ARROYO) GRANTED TO CITY OF ALBUQUERQUE AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 19, 1993 DOC. NO. 93131458 BOOK 93-33 PAGES 1979-2000

A FLOATING PARKING LOT AND TRAIL EASEMENT IS GRANTED TO THE USDA FOREST SERVICE WITH THE FILING OF THIS PLAT. SEE NOTE 3 ON SHEET 13.

EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 12, 1993 DOC. NO. 93128205 BOOK 93-32 PAGE 3894 SEE NOTE 3 ON SHEET 13

A FLOATING DESILTING BASIN EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

58' WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT

EXISTING UTILITY EASEMENT FILED: OCT 1, 1964 DOC. NO. 19983 BK. R/W 143, PG. 253 PNM DWR. NO. A-1916E

EASEMENT (BEAR CANYON) GRANTED TO AMAFCA AND HIGH DESERT RESIDENTIAL OWNERS ASSOCIATION, INC. FILED: NOVEMBER 12, 1993 DOC. NO. 93128205 BOOK 93-32 PAGES 3894-3918

A EQUESTRIAN TRAIL EASEMENT IS GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT. SEE NOTE 2, SHEET 13.

FIFTY (50) FOOT WIDE WATERLINE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE WITH THE FILING OF THIS PLAT.

OPEN SPACE UNIT 1 GLENWOOD HILLS NORTH FILED: JULY 18, 1978 (78-168)

TRACT A-2 GLENWOOD POINTE FILED: MAY 15, 1988 (88-151)

TRACT B-1 12.7910 AC. OPEN SPACE & DRAINAGE EASEMENT

DRAINAGE R-O-W

FLOODWAY

NOTE: CROSS HATCHING DENOTES FEMA FLOOD PLAINS IN FLOODWAYS AND CITY DRAINAGE EASEMENTS. FEMA FLOOD PLAINS SHOWN IN OS-7 IS FOR INFORMATION ONLY.

NOTE: SEE SHEETS 11 AND 12 FOR TANGENT AND CURVE DATA

NOTE: SEE SHEET 1 OF THIS PLAT FOR NOTICE OF SUBDIVISION PLAT CONDITIONS. (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN.)

PROJECTED SECTION LINE

R-O-W VARIES FROM 382.08' TO 382.32'

R-O-W VARIES FROM 380.47' TO 383.58'

N00° 01'06"E 994.57

1078.26

1035.94

820.12

SCALE 1" = 200'

JOB NO. 93125.81

SHEET 5 OF 13 SHEETS

1954 (5)

HIGH DESERT OPEN SPACE

MICHIAL M. EMERY BEAR CANYON TRAILHEAD (PUBLIC)

FEMA FLOOD PLAIN

HIGH DESERT STREET

NORTH BRANCH BEAR CANYON ARROYO

SOUTH BRANCH BEAR CANYON ARROYO

BEAR CANYON ARROYO

NORTH BRANCH MIDDLE ARROYO

CITY OF ALBUQUERQUE OPEN SPACE (OS-5)

EMBUDITO ARROYO (OS-4)

EMBUDITO TRAILHEAD (PUBLIC)

CUMBRE DEL SUR CT.

CRESTA DEL SUR CT.

TRAILHEAD ROAD

TRAILHEAD

SOUTH ARROYO

FEMA FLOODPLAIN AND PROPERTY LINE

FEMA FLOODPLAIN

HIGH DESERT OPEN SPACE (OS-2)

CITY OF ALBUQUERQUE OPEN SPACE (OS-7)

FEMA FLOODPLAIN

SPAIN ROAD

TWILIGHT TRAIL

EMERY POINT

MOONDANCE LANE

PINON POINT

EVENING STAR LANE

PARK

IMPERATA STREET

THE CANYONS

FOOT HILLS CANYON

ON EDGE TRAIL

6200

6100

6000

5900

5800

N

LEGEND

PRUDENT LINE

PROPERTY LINE

FEMA FLOODPLAIN

RECEIVED
OCT 25 2002
HYDROLOGY SECTION

CRAIG W. HOOVER
NEW MEXICO
11848
REGISTERED PROFESSIONAL ENGINEER

DETAILED REVISED PRUDENT LINE MAP EXHIBIT 7

N

SCALE: 1"=30'
(HORIZ.)

REVISED PRUDENT LINE

REVISED PRUDENT LINE

NORTH BOUNDARY OF TRACT 13 & EXISTING

HIGH DESERT STREET

BEAR CANYON ARROYO

HEC-RAS MODEL ARROYO CENTERLINE

60' x 40' DUMPED BOULDERS

GRADING LIMITS RIPRAP/SLOPE PAVING

GRADING LIMITS RIPRAP/SLOPE PAVING

6+00 7+00 8+00 9+00 10+50 12+00 13+00 14+00 14+50 15+00 15+50

6160 6170 6180 6190 6200

1 2 25 26 27

LEGEND

- TINTED CONCRETE SLOPE PAVING
- BURIED TINTED CONCRETE SLOPE PAVING
- BURIED WIRE TIED RIPRAP BANK PROTECTION
- GRADING LIMITS

BHI JOB NO. 030103

RECEIVED
OCT 24 2002
HYDROLOGY SECTION

RECEIVED
OCT 25 2002
HYDROLOGY SECTION

BENCH MARKS

STATION IS A STANDARD USC & GS BRASS

GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET. AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV.= 6009.155

AS-BUILT INFORMATION

CONTRACTOR MARKED BY

INSPECTOR'S ACCEPTANCE BY DATE

FIELD VERIFICATION BY DATE

DRAWINGS CORRECTED BY DATE

MICRO-FILM INFORMATION

RECORDED BY DATE

NO.

SURVEY INFORMATION FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

DAVID W. HUBBUCH
NEW MEXICO
13849
REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY G.M. DATE 10/2002
DRAWN BY S.F.G DATE 10/2002
CHECKED BY G.M./C.W. DATE 10/2002

Bohannan ▲ Huston

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

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
PROPOSED BRIDGE CROSSINGS & BA

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO. XXXXXX

ZONE MAP NO. F-23

SHEET OF EXHIBIT 8

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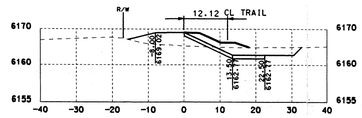

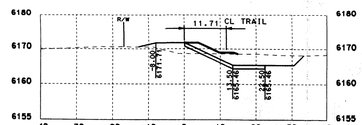

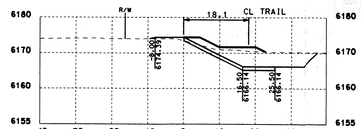

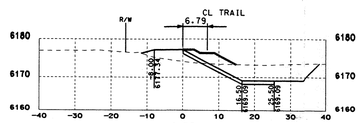

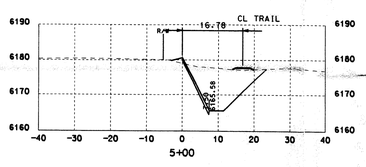

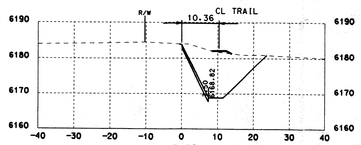

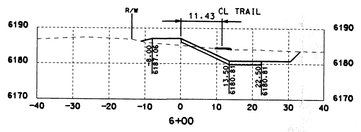

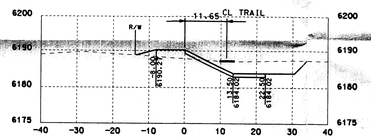

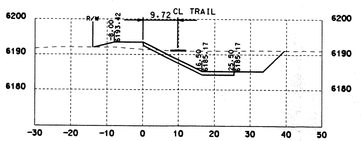

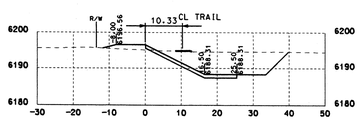

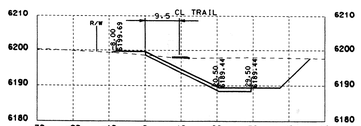

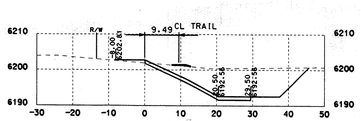

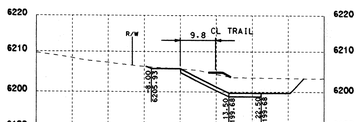

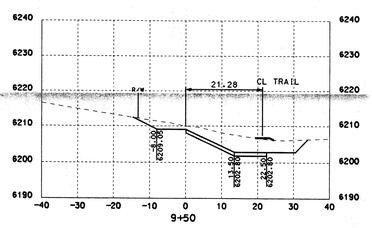

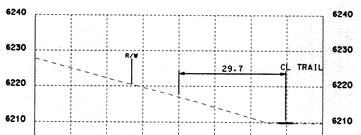

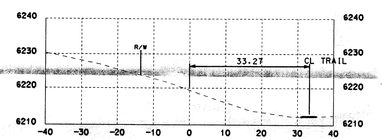

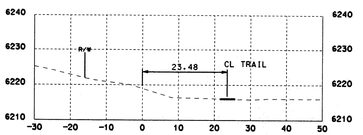

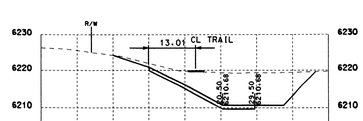

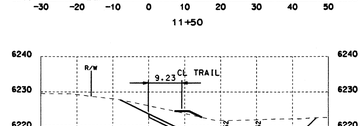

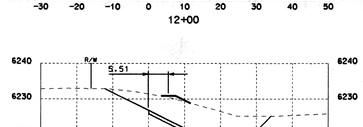

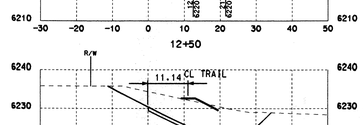

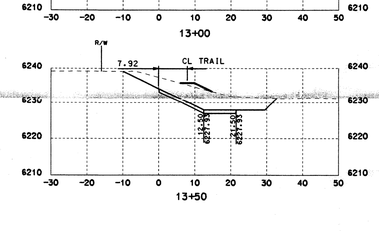

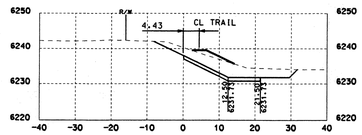

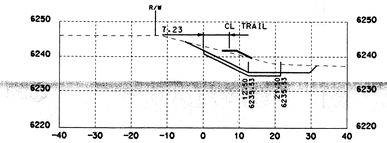

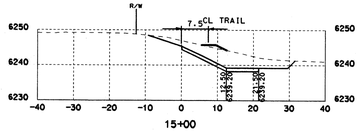

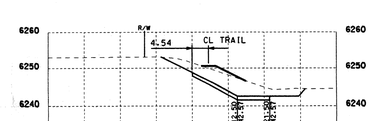

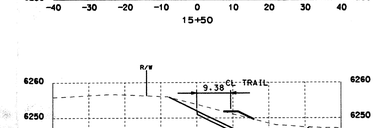

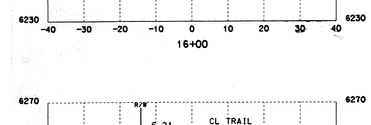

RECEIVED
OCT 24 2002
HYDROLOGY SECTION

AS-BUILT INFORMATION

CONTRACTOR
WORK STARTED BY
INSPECTOR'S ACCEPTANCE BY — DATE
CERTIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
RECORDED BY — DATE
NO.

BENCH MARKS

STATION IS A STANDARD USC & GS BRASS GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET, AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV. = 6009.155

MICRO-FILM INFORMATION

ENGINEER'S SEAL

SHAWN M. HUDSON — NEW MEXICO — 11848 — REGISTERED PROFESSIONAL ENGINEER

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

NO.	DATE	REMARKS	BY	
		REVISIONS	G.M.	DATE 10/2002
		DESIGN	S.F.G.	DATE 10/2002
DESIGNED BY			G.M.	DATE 02/2002
DRAWN BY				
CHECKED BY			G.M./C.H.	

Bohannan ▲ Huston
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
EMBUDITO CROSS SECTIONS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO. XXXXXX | ZONE MAP NO. F-23 | SHEET EXHIBIT 9 OF

BHI JOB NO. 030103

D:\030103\Hydro\Embudito\design\Plans\030310Embrep-xsect02.dgn
25-OCT-2002
07:31

TRACT 13

TRAILHEAD SUBDIVISION

EMBUDITO ARROYO

CRE

25 24 26 23 27 22 19 18

N

SCALE: 1"=50'
(HORIZ.)

50 25 0 50 100

TOP OF BERM

REMOVE AND HAUL AS EXISTING BARB WIRE FENCE

DUMPED BOULDER PLUNGE POOL

EXISTING TREE TO REMAIN

PROPOSED WEST DROP STRUCTURE

EXISTING WATERLINES TO REMAIN

TIE TO EXISTING GABION SPUR DIKE

PT STA 2+16.43

PC STA 2+82.43

PI STA 4+32.35

PI STA 6+62.26

PT STA 7+45.47

PI STA 7+71

GABIONS

EXISTING TREE TO REMAIN

TIE TO ROCK OUTCROP

ROCK OUTCROP

HEC-RAS MODEL ARROYO CENTERLINE

SOUTH BOUNDARY OF TRCT 13

GRADING LIMITS

PROPOSED WATERLINE

PROPOSED EAST DROP STRUCTURE

EXISTING WATERLINE STUB-OUT

PT STA 16+44.63

PT STA 17+10.58

LEGEND

- DUMPED BOULDERS
- BURIED WIRE TIED RIPRAP BANK PROTECTION
- GRADING LIMITS

BHI JOB NO. 030103

SEAL SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCH MARKS

STATION IS A STANDARD USC & GS BRASS GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET. AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV.= 6009.155

AS-BUILT INFORMATION

CONTRACTOR
WORK STAKED BY
INSPECTIONS BY
AS-BUILTS BY
FIELD VERIFICATION BY
DRAWINGS CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY
NO.

DATE

ENGINEER'S SEAL

HYDROLOGY SECTION

200 YR DEC 2 130

NO.	DATE	REMARKS	DESIGNED BY
		REVISIONS	DRAWN BY
		DESIGN	CHECKED BY

Bohannan ▲ Huston

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

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
PROPOSED EMBUDITO ARROYO IMPROVEMENTS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO. XXXXXX

ZONE MAP NO. F-23

SHEET 10 OF 45

EXHIBIT

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24-OCT-2002
16:45

ULTIMATE PROPOSED CONDITIONS (UNIT 1)

THE WILDERNESS ESTATES AT HIGH DESERT

CITY OF ALBUQUERQUE OPEN SPACE (OS-5)

OFF1
Q100=224cfs

OFF2
Q100=210cfs

OFF3
Q100=27.76cfs

OS-2-R1
2.28Ac
Q100=5.71cfs

OS-2-R2
0.38Ac
Q100=1.91cfs

BCA-2C-R1
0.71Ac
Q100=2.82cfs

BCA-2C-R3
4.23Ac
Q100=13.05cfs

3 - 36" CULVERTS

BCA-2C(1)
72.73Ac
Q100=132.23cfs

BCA-2C-R4
11.08Ac
Q100=30.48cfs

BCA-2C-R5
0.98Ac
Q100=4.74cfs

BCA-2C-R8
3.93Ac
Q100=9.95cfs

UNIT2&3
Q100=153.9cfs

2 - 48" CULVERTS

4 - 48" CULVERTS

BCA-2C-R7
0.21Ac
Q100=1.05cfs

BCA-2B(1)
7.77Ac
Q100=17.64cfs

BCA-2C-R2
2.31Ac
Q100=8.61cfs

BCA-2C-R6
12.14Ac
Q100=30.64cfs

HIGH DESERT PLACE

BARRANCA OSO COURT

BARRANCA VISTA PLACE

TRAIL VISTA COURT

LA ARISTA PLACE

BEAR CANYON ARROYO

MICHAEL M. EMERY BEAR CANYON TRAILHEAD

BEAR CANYON ARROYO

HIGH DESERT OPEN SPACE

SITE LOCATION MAP (F-23)
NOT TO SCALE

LEGEND

BASIN BOUNDARY

FLOW ARROW

FEMA FLOODPLAIN

N

SCALE: 1" = 100'
(HORIZ.)

KEVIN D. PITTARD
NEW MEXICO
13605
REGISTERED PROFESSIONAL ENGINEER
8/25/02

Bohannan ▲ Huston Inc.
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

BHI JOB NO. 030103__

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BASIN MAP

WILDERNESS VILLAGE AND COMPOUND SUBDIVISION AT HIGH DESERT

OCTOBER 2002

N

100 50 0 100

1" = 100'

RETENTION POND
Q_1 =18.1 cfs
Vol =0.96 acre feet

BASIN 8
Q_{100} =1.8 cfs
Area =0.4 acres

BASIN 9
Q_{100} =2.6 cfs
Area =0.7 acres

BASIN 2D
Q_{100} =14.2 cfs
Area =3.3 acres

BASIN 3E
Q_{100} =7.2 cfs
Area =1.7 acres

BASIN 3B
Q_{100} =8.3 cfs
Area =1.9 acres

BASIN 3A
Q_{100} =1.0 cfs
Area =0.3 acres

BASIN OS-6
Q_{100} =2.0 cfs
Area =0.5 acres

BASIN 3C
Q_{100} =2.3 cfs
Area =0.6 acres

BASIN 2F
Q_{100} =7.4 cfs
Area =1.5 acres

BASIN 2C
Q_{100} =25.8 cfs
Area =6.0 acres

BASIN 3D
Q_{100} =6.7 cfs
Area =1.8 acres

BASIN OS-3
Q_{100} =2.4 cfs
Area =0.6 acres

SEDIMENTATION POND #3

BASIN 51
Q_{100} =3.3 cfs
Area =0.9 acres

BASIN 50
Q_{100} =1.5 cfs
Area =0.5 acres

BASIN OS-4
Q_{100} =1.6 cfs
Area =0.5 acres

BASIN OS-2
Q_{100} =6.8 cfs
Area =1.8 acres

BASIN 52
Q_{100} =2.6 cfs
Area =0.7 acres

BASIN OS-5
Q_{100} =56.3 cfs
Area =15.5 acres

SEDIMENTATION POND #2

BASIN 2A
Q_{100} =22.9 cfs
Area =5.7 acres

BASIN 2B
Q_{100} =20.7 cfs
Area =4.8 acres

BASIN 2G
Q_{100} =1.1 cfs
Area =0.3 acres

SEDIMENTATION POND #1

BASIN OS-1
Q_{100} =25.8 cfs
Area =6.0 acres

BASIN 2E
Q_{100} =9.5 cfs
Area =2.4 acres

BASIN OS-7
Q_{100} =16.4 cfs
Area =4.4 acres

WILDERNESS COURT
PIEDRA GRANDE COURT
FOOTHILLS TRAIL
WILDERNESS TRAIL
RIDGE RIVER STREET
SIMBUDITO VISTA COURT
HIGH DESERT PLACE
SIMBUDITO ARROYO

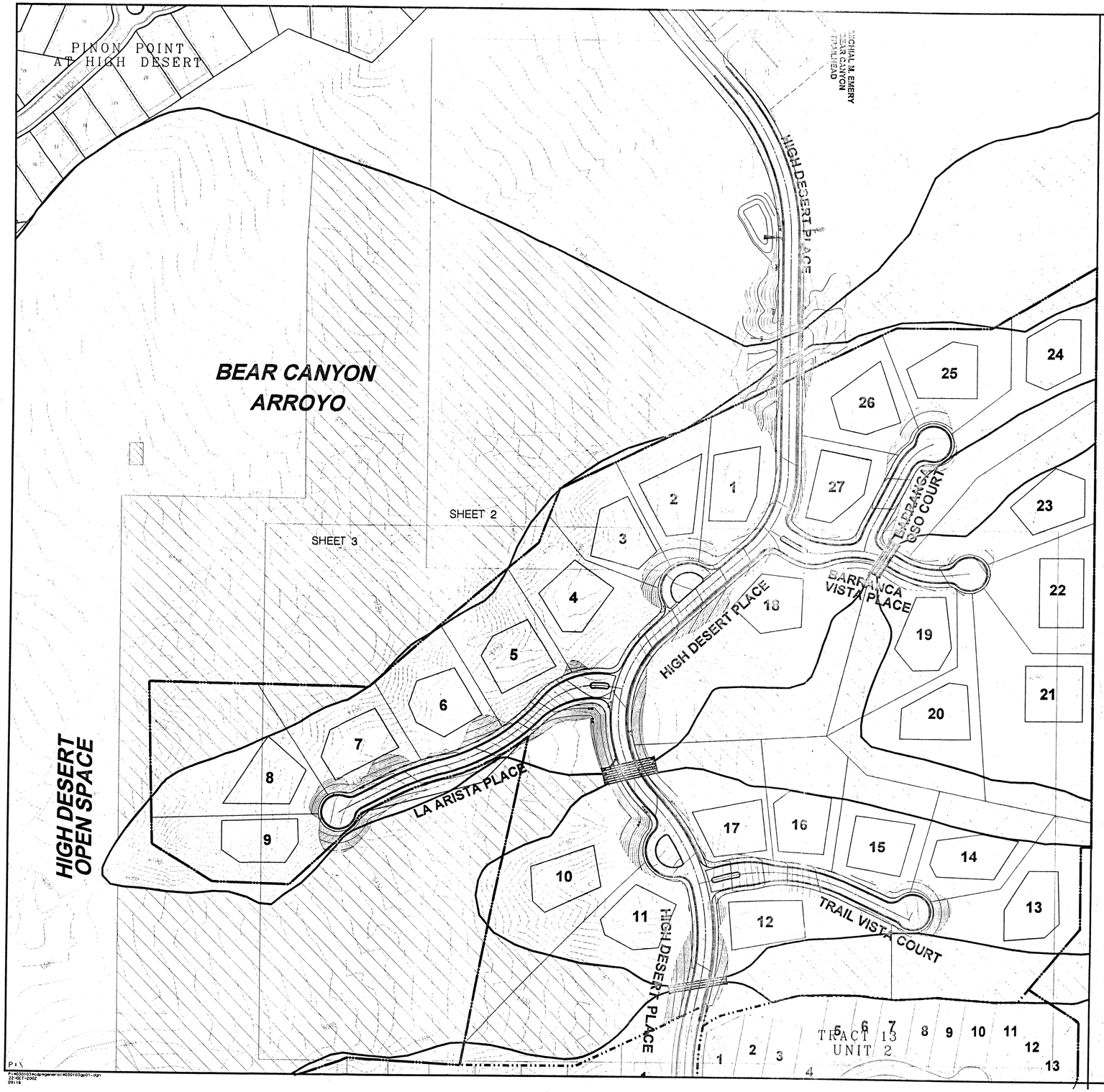
36" RCP SD Q=83.6 cfs
48" RCP SD Q=153.9 cfs
48" RCP SD Q=139.4 cfs
30" RCP SD Q=63.6 cfs
30" RCP SD Q=71.2 cfs
36" RCP SD Q=86.4 cfs
24" RCP SD Q=10.4 cfs
24" RCP SD Q=4.8 cfs
24" RCP SD Q=25.8 cfs
30" RCP SD Q=58.1 cfs
24" RCP SD Q=14.2 cfs
24" RCP SD Q=7.0 cfs
24" RCP SD Q=43.6 cfs
24" RCP SD Q=29.7 cfs
30" RCP SD Q=50.8 cfs
24" RCP SD Q=6.8 cfs
24" RCP SD Q=22.9 cfs
24" RCP SD Q=29.7 cfs
24" RCP SD Q=13.7 cfs
24" RCP SD Q=9.2 cfs
24" RCP SD Q=24.8 cfs

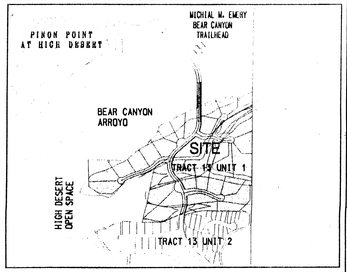
SCOTT J. STEFFEN
NEW MEXICO
14664
REGISTERED PROFESSIONAL ENGINEER

Bohannan ▲ Huston

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

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES





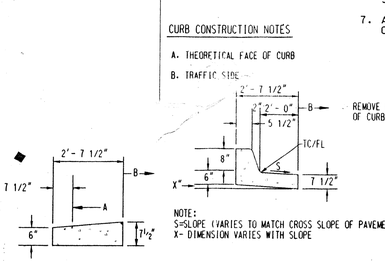
SITE LOCATION MAP (F-23)
NOT TO SCALE

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 SPECIFICATION AS NOTED IN THE SOILS REPORTS PREPARED BY GEO-TEST. DATED FEBRUARY, 1998.
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 APPLICATION 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

CURB CONSTRUCTION NOTES

A. THEORETICAL FACE OF CURB
B. TRAFFIC SIDE



RUNDOWN CURB NOT TO SCALE

DEPRESSED CURB & GUTTER NOT TO SCALE

MODIFIED DEPRESSED CURB & GUTTER NOT TO SCALE

LEGEND

- PROPOSED SPOT
- EXISTING SPOT
- AMAFCA EASEMENT
- LIMITS OF GRADING
- EXISTING CONTOUR
- FEMA FLOOD PLAIN
- FLOW DIRECTION ARROW
- BUILDING ENVELOPE

N

100 50 0 100
SCALE: 1"=100'
(HORIZ.)

BHI JOB NO. 030103

APPROVED FOR ROUGH GRADING DATE

Bohannan ▲ Huston
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCH MARKS
ACS BRASS TABLET STAMPED "1-B10"
GEOGRAPHIC POSITION (NAD 1927)
N.M. STATE PLANE COORD. (CENTRAL ZONE)
X=357,526.69 Y=1,525,168.35
GROUND TO GRID FACTOR = 0.9996640
DELTA ALPHA = -000EG 16 MIN 30 SEC
NGVD 1929 ELEVATION = 5419.522

AS-BUILT INFORMATION

CONTRACTOR	
WORK STARTED BY	
INSPECTOR'S ACCEPTANCE BY	DATE
AS-BUILT LOCATION BY	DATE
DRAWINGS CHECKED BY	DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

HYDROLOGY SECTION APPROVAL
ENGINEER'S SEAL
RECEIVED OCT 25 2002
KEVIN G. PATTON NEW MEXICO 12797 REGISTERED PROFESSIONAL ENGINEER
10-22-02

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY YGP DATE 09/2002
DRAWN BY DLM DATE 09/2002
CHECKED BY KGP DATE 09/2002

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
OVERALL GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO. | ZONE MAP NO. F-23 | SHEET 1 OF

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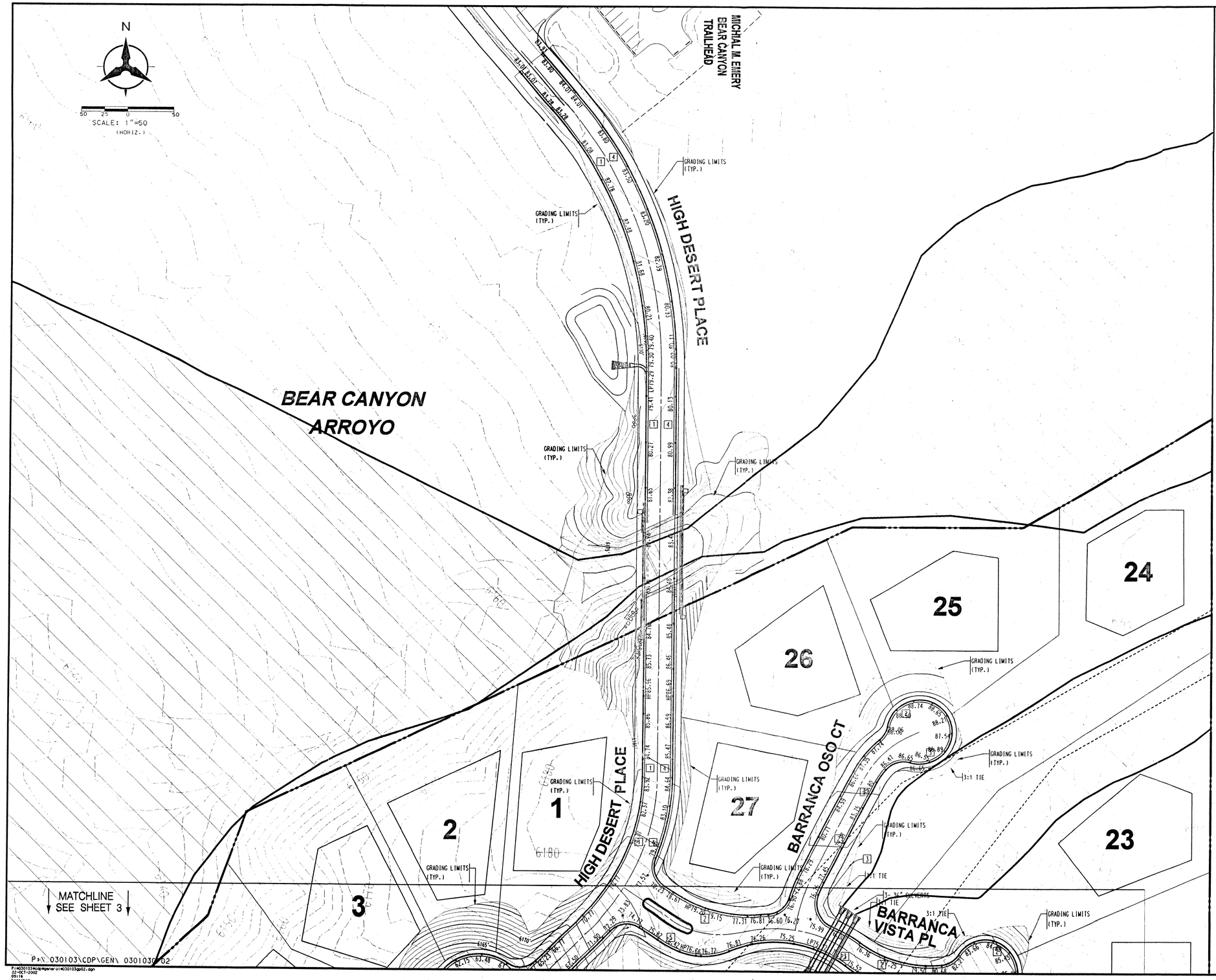

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6. THE CONTRACTOR SHALL NOT GRADE OR DISTURB GROUND BEYOND GRADING LIMITS SHOWN.
7. ALL TIEBACKS ARE 4:1 UNLESS OTHERWISE NOTED

KEYED GENERAL NOTES

1. STD. CURB & GUTTER AS PER STD.DWG 2415
2. MODIFIED DEPRESSED CURB AND GUTTER AS PER DETAIL SHEET 1
3. RUNDOWN CURB & GUTTER AS PER STD. DWG. 2415
4. DEPRESSED CURB AND GUTTER AS PER DETAIL SHEET 1
5. ROLL CURB & GUTTER AS PER STD DWG 2415
6. MEDIAN CURB & GUTTER AS PER STD DWG 2415

LEGEND

- PROPOSED SPOT ●
- EXISTING SPOT ○
- AMAFCA EASEMENT ------
- LIMITS OF GRADING ——
- EXISTING CONTOUR ----
- FEMA FLOOD PLAIN ▨
- FLOW DIRECTION ARROW ←
- BUILDING ENVELOPE ▭

APPROVED FOR ROUGH GRADING DATE

Bohannan ▲ Huston
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

AS-BUILT INFORMATION

CONTRACTOR

SURVEYED BY	
INSPECTOR'S ACCEPTANCE BY	DATE
FIELD VERIFICATION BY	DATE
DRAWINGS CORRECTED BY	DATE

MICRO-FILM INFORMATION

RECORDED BY	DATE
NO.	

BENCH MARKS

STATION IS A STANDAR UCC & GS BRASS

GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET. AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV. = 6009.155

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

KEVIN G. PATTON
NEW MEXICO
13
REGISTERED PROFESSIONAL ENGINEER
10-22-02

NO.	DATE	REMARKS	BY
		DESIGN	YDP 09/2002
		REVISIONS	DLM 09/2002
			KGP 09/2002

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
GRADING PLAN

DESIGN REVIEW BOARD NO.	APPROVAL DATE	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
97 312	___/___/___			

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
	F-23	2	

BHI JOB NO. 030103

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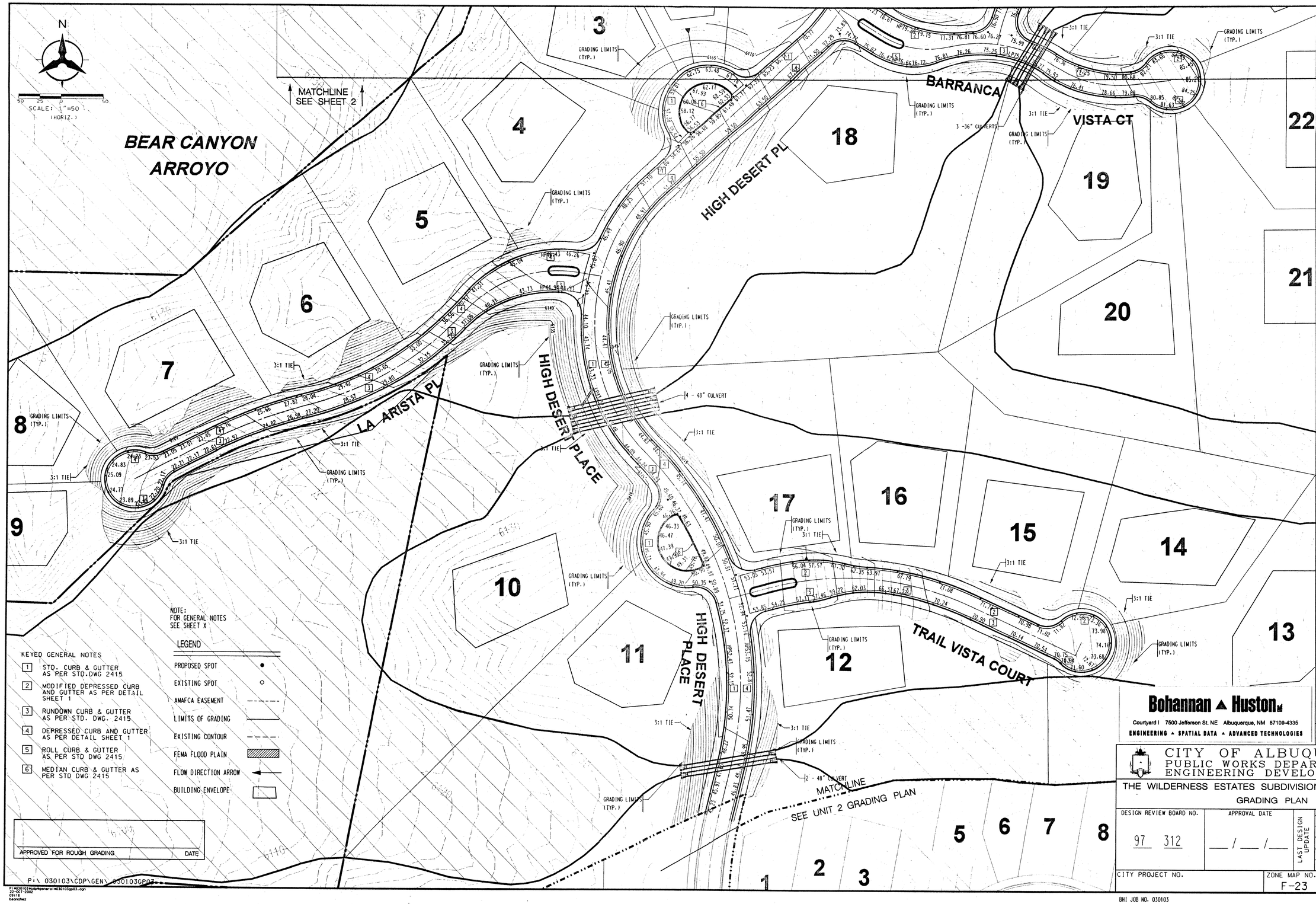
bsanchez



NOTE:
FOR GENERAL NOTES
SEE SHEET X

KEYED GENERAL NOTES

1. STD. CURB & GUTTER AS PER STD.DWG 2415
2. MODIFIED DEPRESSED CURB AND GUTTER AS PER DETAIL SHEET 1
3. RUNDOWN CURB & GUTTER AS PER STD. DWG. 2415
4. DEPRESSED CURB AND GUTTER AS PER DETAIL SHEET 1
5. ROLL CURB & GUTTER AS PER STD DWG 2415
6. MEDIAN CURB & GUTTER AS PER STD DWG 2415

LEGEND

- PROPOSED SPOT
- EXISTING SPOT
- AMAFCA EASEMENT
- LIMITS OF GRADING
- EXISTING CONTOUR
- FEMA FLOOD PLAIN
- FLOW DIRECTION ARROW
- BUILDING ENVELOPE

APPROVED FOR ROUGH GRADING _____ DATE

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22-OCT-2002
09:18
bsanchez

ENGINEER'S SEAL

KEVIN G. PATTON
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
10.22.02

SURVEY INFORMATION

FIELD NOTES

NO.	DATE	BY

BENCH MARKS

STATION IS A STANDAR UCC & GS BRASS GEOLOGICAL SURVEY BENCH MARK. TOP TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2 FEET ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET. AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV. = 6009.165

AS-BUILT INFORMATION

	DATE
CONTRACTOR STAKED BY	
INSPECTOR'S INITIALS HERE BY	
FIELD VERIFICATION BY	
DRAWING CORRECTED BY	

MICRO-FILM INFORMATION

RECORDED BY _____ DATE _____

NO. _____

NO.	DATE	REMARKS	BY
1	09/2002	REVISIONS	YDP
2	09/2002	DESIGN	DLM
3	09/2002		KGP

Bohannan ▲ Huston

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

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

THE WILDERNESS ESTATES SUBDIVISION AT HIGH DESERT
GRADING PLAN

DESIGN REVIEW BOARD NO.	APPROVAL DATE	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
97 312	___/___/___			

CITY PROJECT NO. | ZONE MAP NO. F-23 | SHEET 3 OF

BHI JOB NO. 030103

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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

SECTION A-A

SECTION B-B

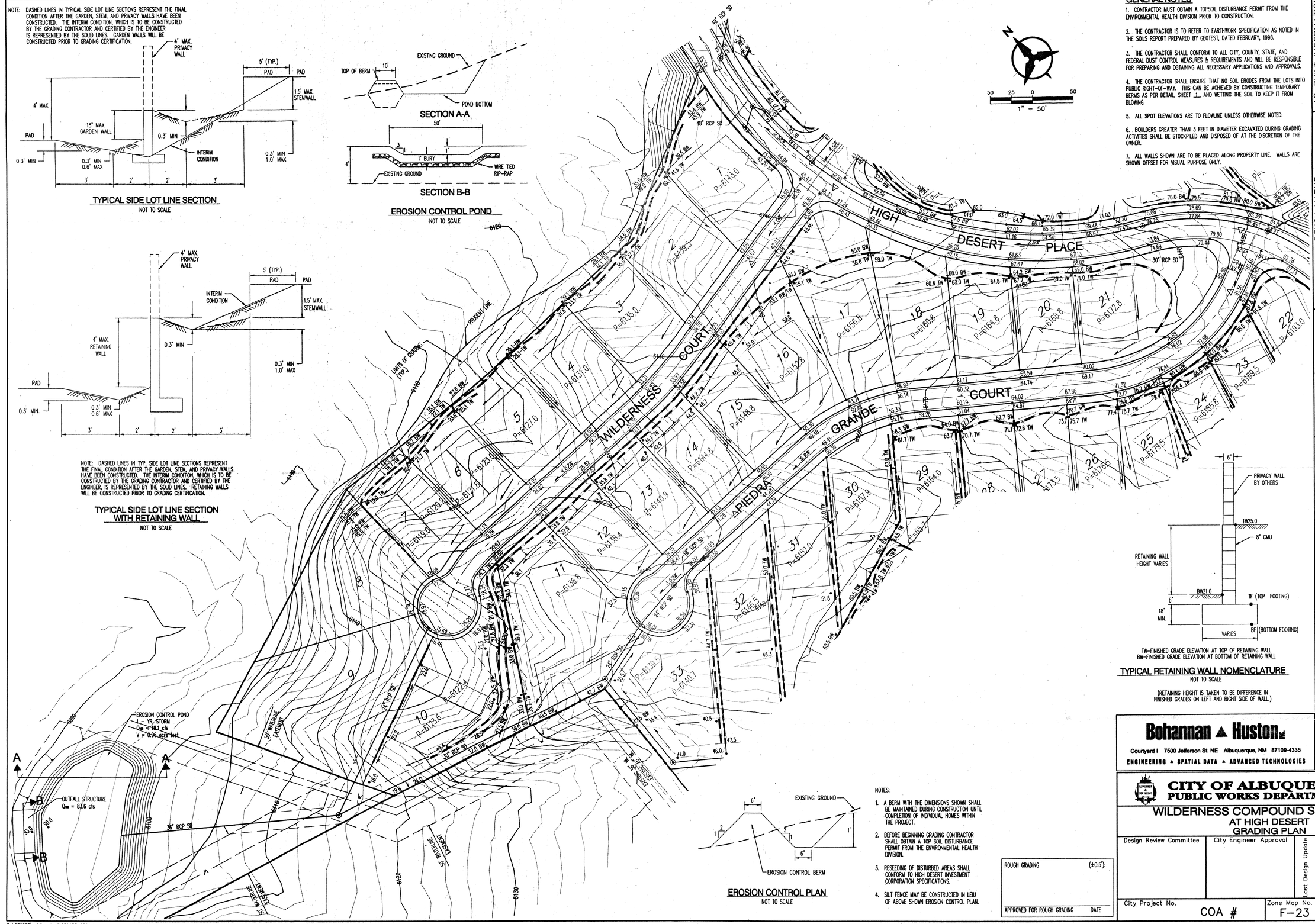
EROSION CONTROL POND

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 BY THE GRADING CONTRACTOR AND CERTIFIED BY THE ENGINEER, IS REPRESENTED BY THE SOLID LINES. RETAINING WALLS WILL BE CONSTRUCTED PRIOR TO GRADING CERTIFICATION.

TYPICAL SIDE LOT LINE SECTION WITH RETAINING WALL

NOT TO SCALE



EROSION CONTROL PLAN

NOT TO SCALE

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 LEIU OF ABOVE SHOWN EROSION CONTROL PLAN.

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

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 GEOTEST, DATED FEBRUARY, 1998.
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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.
7. ALL WALLS SHOWN ARE TO BE PLACED ALONG PROPERTY LINE. WALLS ARE SHOWN OFFSET FOR VISUAL PURPOSE ONLY.

TW=FINISHED GRADE ELEVATION AT TOP OF RETAINING WALL
BW=FINISHED GRADE ELEVATION AT BOTTOM OF RETAINING WALL

TYPICAL RETAINING WALL NOMENCLATURE

NOT TO SCALE

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

Bohannan ▲ Huston Inc.

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

ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIES

AS-BUILT INFORMATION
CONTRACTOR — DATE
WORK STAKED BY — DATE
INSPECTED & ACCEPTANCE BY — DATE
FIELD LOCATION BY — DATE
DRAWINGS REVISED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES BY — DATE

ENGINEER'S SEAL
STATE OF NEW MEXICO
14827
JAMES J. STRYKER
REGISTERED PROFESSIONAL ENGINEER

RECEIVED
OCT 24 2002
HYDROLOGY SECTION

No.	Date	REMARKS
B	10/03/02	DESIGN
A	10/03/02	REVISIONS

Designed By: SJS — DATE: 10/03/02
Drawn By: DH/BJG — DATE: 10/03/02
Checked By: SJS

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

WILDERNESS COMPOUND SUBDIVISION
AT HIGH DESERT
GRADING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

City Project No.	Zone Map No.	Sheet	Of
COA #	F-23	1	3

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October 23, 2002 - 07:44 AM
Layout1

BHI JOB NO. 030033

09-09-02

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 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.

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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.

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AS-BUILT INFORMATION

BENCH MARKS

CONTRACTOR	DATE
STAKED BY	DATE
INSPECTOR'S ADDITIONS BY	DATE
FIELD VERIFICATION BY	DATE
MARKED AS CORRECTED BY	DATE

MICRO-FILM INFORMATION

RECORDED BY: DATE:

NO.

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

JOHN J. STOMP
NEW MEXICO
14680
REGISTERED PROFESSIONAL ENGINEER

RECEIVED
OCT 24 2002
HYDROLOGY SECTION

No.	Date	By	REMARKS
			REVISIONS
			DESIGN
			DATE: 10/03/02
			DATE: 10/03/02
			DATE: 10/03/02

Designed By: SJS
Drawn By: DH/BJG
Checked By: SJS

Bohannan ▲ Huston INC.
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
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	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

City Project No.	Zone Map No.	Sheet	Of
COA #	F-23	2	3

ROUGH GRADING (±0.5'):

APPROVED FOR ROUGH GRADING DATE

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BHI JOB NO. 030033

09-09-02

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 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 WETTING THE SOIL TO KEEP IT FROM BLOWING.

5. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.

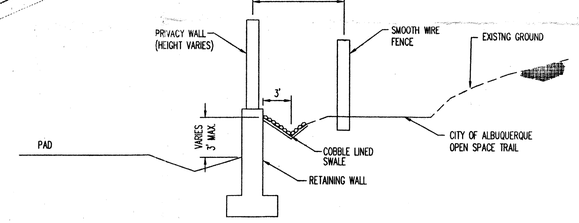
6. BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.

7. ALL WALLS SHOWN ARE TO BE PLACED ALONG PROPERTY LINE. WALLS ARE SHOWN OFFSET FOR VISUAL PURPOSE ONLY.

N

50 25 0 50

1" = 50'



SECTION A-A
NOT TO SCALE

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

AS-BUILT INFORMATION

CONTRACTOR — DATE
STAKED BY — DATE
INSPECTOR'S ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
AS-BUILTED BY — DATE

BENCH MARKS

SURVEY INFORMATION

FIELD NOTES BY — DATE

NO.	BY	DATE

MICRO-FILM INFORMATION

RECORDED BY — DATE
NO.

ENGINEER'S SEAL
JOHN C. STILES
NEW MEXICO
14827
REGISTERED PROFESSIONAL ENGINEER
10/23/02

RECEIVED
OCT 24 2002
HYDROLOGY SECTION

No.	Date	By
	REMARKS	
	REVISIONS	
	DESIGN	

Designed By: SJS — DATE: 10/03/02
Drawn By: DH/BJG — DATE: 10/03/02
Checked By: SJS — DATE: 10/03/02

Bohannan ▲ Huston INC.
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