

#### SUBDIVISION DATA

**ZONE ATLAS INDEX MAP No. B-8** NOT TO SCALE

- 2. Zone Atlas Index Nos. B-8-Z; Zoning: RLT.
- 3. Gross Acreage: 0.2188 Acres
- 4. Total Number of Tracts Created: One (1) Lot & One (1) Tract 5. Total Mileage of Full Width Streets created: 0 mile 6. Total Mileage of Partial Width Streets created: 0 mile.

- 7. Date of Survey: November, 2004. 8. Plat is located within the Town of Alameda Grant. within projected Section 8, T11N,

#### DISCLOSURE STATEMENT

The purpose of this Replat is to subdivide all of Lot 14 and Tract O Western Shadows At VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546 into One (1) Lot and One (1) Tract and to grant easements.

#### PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are for the common joint use of:

- A. PNM Electric Services for the installation, maintenance and service of underground electrical lines, transformers, and other equipment fixtures, structures, and related facilities reasonably necessary to provide electrical service
- B. PNM Gas services for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- C. QWEST for the installation, maintenance, and service of all buried communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
- D. Comcast Cable for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
- E. New Mexico Utilities, Inc. for the installation, maintenance and service of underground water and sanitary sewer lines across the

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, (above ground 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 owners shall be solely responsible for correcting any violations of National Electric Safety Code caused by construction of pools, decking, or any structures adjacent to or near easements shown on this plat.

Easements for electric transformers/switchgears, as installed shall extend ten feet (10') in front of transformer/switchgear doors and five feet (5') on each

#### **DESCRIPTION**

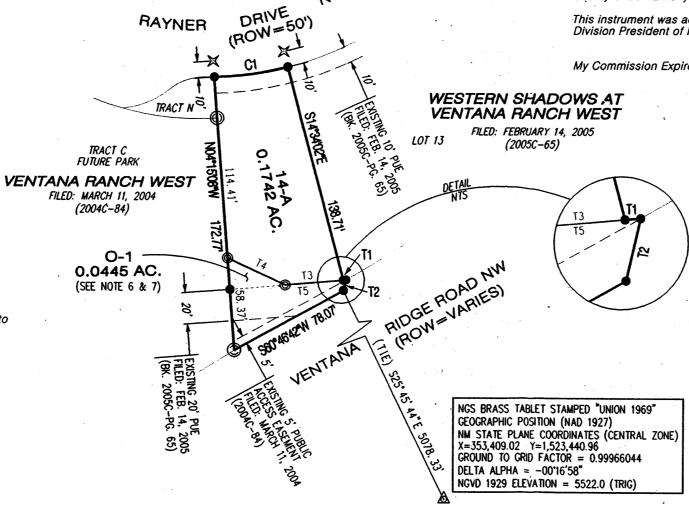
A certain tract of land located in the Town of Alameda Grant, projected Section 8, Township 11 North, Range 2 East, N.M.P.M., City of Albuquerque, Bernalillo County, New Mexico, and being and comprising all of Lot 14 and Tract O Western Shadows At Ventana Ranch West as recorded in Book 2005C, Page 65 as document No. 2005021546 on February 14, 2005 in the office of the Bernalillo County Clerk.

Ν

Tract contains 0.2188 acres of land, more or less.

	-(_		Tangent Data	
		ISTANCE	BEARING	ID
$\checkmark$		1. 62'	N84*53' 48"E	T1
<b>1</b>		6. 75'	S12° 48' 27" W	T2
		36. 32'	S84° 53′ 48″ W	T3
0 6	30	39. 91'	N64° 59' 02" W	T4
1" = 60'	SCALE:	37. 94'	N84° 53' 48" E	T5

			Curve Do	oto	:	
ID	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BRG
C1	12* 59' 50"	23, 35'	46, 50'	205, 00'	46, 40'	N81°55' 54"F



#### **NOTES**

- . Bearings are New Mexico State Plane Grid Bearings (Central Zone) NAD 1927 and are the same as shown on the Western Shadows At Ventana Ranch West, Albuquerque, New Mexico, recorded on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546.
- 2. Distances are ground distances.

this plat.

- 3. All easements of record are shown.
- 4. These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer Systems capability are based on NMU, Inc. Facilities, not the
- 5. The front (adjacent to street right-of-way) lot corner will not be staked. A witness corner projected along the property line (10' offset), being a chiseled "+" in the curb and gutter will be set upon completion of all street improvements. Offset may be adjusted by even foot increments where necessary to fall within the pan.
- 6. Tract O-1 is to be conveyed to and maintained by the Ventana Ranch West Community Association as private open space by separate deed. Tracts are subject to a pedestrian access and community landscaping easement granted with the filing of this plat.

  7. There is a Blanket Public Utility Easement granted upon Tract O-1 with the filing of

#### FREE CONSENT AND DEDICATION

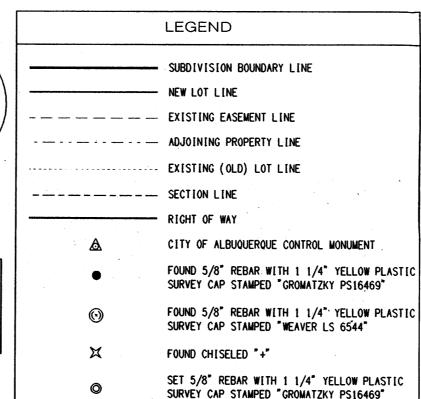
The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within projected Section 8, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Lot 14 and Tract O WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546, now comprising Lot 14-A and Tract O-1, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with 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); all Public Utility easements shown hereon for the common and joint use of Gas, Electical Power and Communication Services for buried distribution lines, conduits, pipes for underground Utilities where shown or indicated, including the right of ingress and egress for construction and maintenance, and the right to trim interfering trees and shrubs. In the event Grantor, its successors and assigns, constructs any improvements other than curb and gutter (Encroachments) within any easement area granted to or for the benefit of the City, the City shall have the right to access and to enter upon any such easement area at any time and perform such inspections, installations, maintenance and repair, including removal of the Encroachments (Work) without liability to the City. The City shall not be financially responsible for rebuilding or repair of the Encroachments, nor shall the City be financially responsible if the Work affects any of the Encroachments. The City shall also have the right if reasonably necessary, to enter Grantor's property to access the easement areas for the purposes of performing the Work. Those signing as owner(s) warrant that they hold among them complete and indefeasible title in fee simple to the land subdivided. Grantor does hereby consent to all of the foregoing and does hereby certify that this subdivision is made with its free act and deed.

PULTE HOMES OF NEW MEXICO, INC. OFFICIAL SEAL STEPMANIE L. STRATTON AND THE PUBLIC STATE OF NEW MEDICO State of New Mexico )

County of Bernalillo )

nission expires: U-3H-07 This instrument was acknowledged before me on the day of the control of Sanchez, Division President of Pulte Homes of New Mexico, Inc.

My Commission Expires. 6-24-07



#### SURVEYOR'S CERTIFICATION

I, Robert Gromatzky, a registered Professional New Mexico Surveyor, certify that I am responsible for this survey and that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in October, 2000 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.



Robert Gromatzky

Date: 9-28-05



PLAT OF

### **LOT 14-A & TRACT O-1 WESTERN SHADOWS** AT VENTANA RANCH WEST

(A REPLAT OF LOT 14 AND TRACT O WESTERN SHADOWS AT VENTANA RANCH WEST.) ALBUQUERQUE, NEW MEXICO SEPTEMBER, 2005

#### PLAT APPROVAL

100285

APPLICATION NUMBER 05088-01477

10/5/05 10/5/05 10/05/05 10-4-05 10/5/05 10-4-05

#### TAX CERTIFICATION

THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC #

SEE TAX CERTIFICATE

PROPERTY OWNER OF RECORD PULTE HOWES

ERMALILLO COUNTY TREASURER'S OFFICE DATE

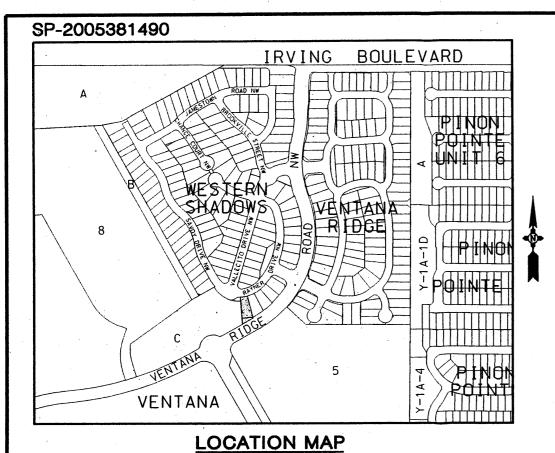
In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights to which it may be entitled.

### Bohannan A Huston

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

SHEET 1 OF 1

P:\050148\survey\Replat Lot 14\_Tract 0\Graphics\Replat Lot 17 & Tract 0.dgn  $\,$  JOB NO.  $\,$  050148 006 28-SEP-2005 -



#### SUBDIVISION DATA

**ZONE ATLAS INDEX MAP No. B-8** NOT TO SCALE

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- 3. Gross Acreage: 0.2188 Acres
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3. All easements of record are shown.

7. Date of Survey: November, 2004. 8. Plat is located within the Town of Alameda Grant. within projected Section 8, T11N,

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#### **NOTES**

- Bearings are new mexico State Plane Grid Bearings (Central Zone) NAU 1927 and are the same as shown on the Western Shadows At Ventana Ranch West, Albuquerque, New Mexico, recorded on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546. 2. Distances are ground distances.
- 4. These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer Systems capability are based on NMU, Inc. Facilities, not the
- 5. The front (adjacent to street right-of-way) lot corner will not be staked. A witness corner projected along the property line (10' offset), being a chiseled "+" in the curb and gutter will be set upon completion of all street improvements. Offset may be adjusted by even foot increments where necessary to fall within the pan.
- 6. Tract O-1 is to be conveyed to and maintained by the Ventana Ranch West Community Association as private open space by separate deed. Tract is subject to a pedestrian access and community landscaping easement granted with the filing of this plat.



SCALE: 1" = 60'

	LEGEND
	SUBDIVISION BOUNDARY LINE
	NEW LOT LINE
·	EXISTING EASEMENT LINE
	ADJOINING PROPERTY LINE
	EXISTING (OLD) LOT LINE
	SECTION LINE
-	RIGHT OF WAY
<b>&amp;</b>	CITY OF ALBUQUERQUE CONTROL MONUMENT
•	FOUND 5/8" REBAR WITH 1 1/4" YELLOW PLAST SURVEY CAP STAMPED "GROMATZKY PS16469"
<b>©</b>	FOUND 5/8" REBAR WITH 1 1/4" YELLOW PLAST SURVEY CAP STAMPED "WEAVER LS 6544"
×	FOUND CHISELED "+"
•	SET 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC SURVEY CAP STAMPED "GROMATZKY PS16469"

(ROW=50')

RAYNER

TRACT NO

Tangent Data

ID BEARING DISTANCE

T1 N84\*53' 48"E 1. 62'

T2 S12\* 48' 27" W 6. 75'

T3 S84°53′48″W 36.32′

T4 N64\*59'02"W 39.91'

T5 N84° 53′ 48″ E 37. 94′

TRACT C FUTURE PARK

**VENTANA RANCH WEST** 

FILED: MARCH 11, 2004 (2004C-84)

> 0.0445 AC. (SEE NOTE 6)

#### FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within projected Section 8, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Lot 14 and Tract O WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546, now comprising Lot 14-A and Tract O-1, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s). In the event Grantor, its successors and assigns, constructs any improvements other than curb and gutter (Encroachments) within any easement area granted to or for the benefit of the City, the City shall have the right to access and to enter upon any such easement area at any time and perform such inspections, installations, maintenance and repair, including removal of the Encroachments (Work) without liability to the City. The City shall not be financially responsible for rebuilding or repair of the Encroachments, nor shall the City be financially responsible if the Work affects any of the Encroachments. The City shall also have the right if reasonably necessary, to enter Grantor's property to access the easement areas for the purposes of performing the Work. Those signing as owner(s) warrant that they hold among them complete and indefeasible title in fee simple to the land subdivided. Grantor does hereby consent to all of the foregoing and does hereby certify that this subdivision is made with its free act and deed.

PULTE HOMES OF NEW MEXICO, INC. Gerard Sanchez, Division

WESTERN SHADOWS AT

VENTANA RANCH WEST

NGS BRASS TABLET STAMPED "UNION 1969" GEOGRAPHIC POSITION (NAD 1927)

GROUND TO GRID FACTOR = 0.99966044

NGVD 1929 ELEVATION = 5522.0 (TRIG)

X=353,409.02 Y=1,523,440.96

DELTA ALPHA =  $-00^{\circ}16^{\circ}58^{\circ}$ 

Curve Data

ID DELTA TANGENT ARC RADIUS CHORD CHORD BRG

C1 12°59′50" 23. 35′ 46. 50′ 205. 00′ 46. 40′ N81°55′ 54″E

NM STATE PLANE COORDINATES (CENTRAL ZONE)

FILED: FEBRUARY 14, 2005 (2005C-65)

This instrument was acknowledged before me on Q day on Division President of Pulte Homes of New Mexico, Inc.

My Commission Expires: (4-24-07



PHANIE L. STRATTON MRY PUBLIC-STATE OF NEW MEDICO

commission expires: 0-24-07

# **PLAT OF**

### **LOT 14-A & TRACT O-1 WESTERN SHADOWS** AT VENTANA RANCH WEST

(A REPLAT OF LOT 14 AND TRACT O WESTERN SHADOWS AT VENTANA RANCH WEST) ALBUQUERQUE, NEW MEXICO SEPTEMBER, 2005

#### PLAT APPROVAL

PROJECT NUMBER APPLICATION NUMBE TRAFFIC ENGINEERING, TRANSPORTATION DIVISION UTILITIES DEVELOPMENT DATE PARKS & RECREATION DEPARTMENT CITY ENGINEER DRB CHAIRPERSON, PLANNING DEPARTMENT VENTANA RANCH COMMUNITY ASSOCIATION, INC.

#### **DESCRIPTION**

A certain tract of land located in the Town of Alameda Grant, projected Section 8, Township 11 North, Range 2 East, N.M.P.M., City of Albuquerque, Bernalillo County, New Mexico, and being and comprising all of Lot 14 and Tract O Western Shadows At Ventana Ranch West as recorded in Book 2005C, Page 65 as document No. 2005021546 on February 14, 2005 in the office of the Bernalillo County Clerk.

Tract contains 0.2188 acres of land, more or less.

#### TAX CERTIFICATION

THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC #

PROPERTY OWNER OF RECORD

BERNALILLO COUNTY TREASURER'S OFFICE

In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights to which it may be entitled.

### SURVEYOR'S CERTIFICATION

I, Robert Gromatzky, a registered Professional New Mexico Surveyor, certify that I am responsible for this survey and that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in October, 2000 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.

New Mexico Professional Surveyor 16469

Date: 9 -16 -05

### SHEET 1 OF 1

### **Bohannan A Huston**

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

# SP-2005373268 IRVING BOULEVARD **VENTANA LOCATION MAP**

**ZONE ATLAS INDEX MAP No. B-8** 

NOT TO SCALE

#### SUBDIVISION DATA

- 1. DRB No.
  2. Zone Atlas Index Nos. B-8-Z; Zoning: RLT.
  3. Gross Acreage: 0.3154 Acres
  4. Total Number of Lots Created: Two (2)
  5. Total Mileage of Full Width Streets created: 0 mile
  6. Total Mileage of Partial Width Streets created: 0 mile.
- 7. Date of Survey: November, 2004. 8. Plat is located within the Town of Alameda Grant. within projected Section 8, T11N, R2E, NMPM.

#### **DISCLOSURE STATEMENT**

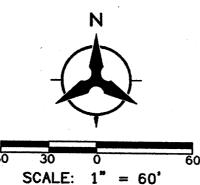
The purpose of this Replat is to subdivide all of Lots 81 and 82 Western Shadows At VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernaillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546 into Two (2) lots.

#### **NOTES**

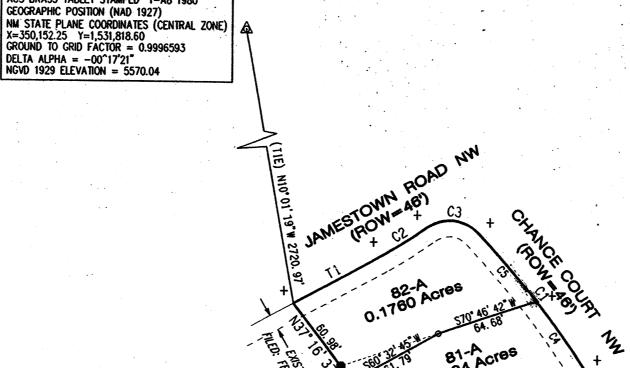
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   Distances are ground distances.
   All easements of record are shown.
   These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer Systems capability are based on NMU, Inc. Facilities, not the City of Albuquerque.

- Valor and Sallicary Sewel Systems Capability are based on Nimo, inc. racillies, not the City of Albuquerque.

  5. The front (adjacent to street right-of-way) lot corner will not be staked. A witness corner projected along the property line (10' offset), being a chiseled "+" in the curb and gutter will be set upon completion of all street improvements. Offset may be adjusted by even foot increments where necessary to fall within the pan.



	LEGEND
	- SUBDIVISION BOUNDARY LINE
-	- NEW LOT LINE
	- CENTERL INE
	- EXISTING EASEMENT LINE
	- ADJO[NING PROPERTY LINE
	- EXISTING (OLD) LOT LINE
	- SECTION LINE
	RIGHT OF WAY
<b>A</b> .	CITY OF ALBUQUERQUE CONTROL MONUMENT
• • • • • • • • • • • • • • • • • • •	FOUND 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC SURVEY CAP STAMPED "GROMATZKY PS16469
+	FOUND CHISELED "+"
•	SET 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC SURVEY CAP STAMPED "GROMATZKY PS16469



WESTERN SHADOWS AT VENTANA RANCH WEST FILED: FEBRUARY 14, 2005

(2005C-65)

LOT 60

	•	
	Tangent Dat	0
NO	BEARING	DISTANCE
TI	N60° 46′ 42" E	62 65'

ACS BRASS TABLET STAMPED "1-A8 1980"

# NO DELTA TANGENT ARC RADIUS CHORD CHORD BRG C1 10°41'41" 54.01' 107.70' 577.00' 107.55' \$38°01'33"E C2 06°33'09" 16.71' 33.38' 291.89' 33.36' N57°30'07"E C3 82°24'04" 21.89' 35.95' 25.00' 32.93' \$84°34'26"E C4 05°10'04" 26.04' 52.04' 577.00' 52.03' \$35°15'45"E C5 05°31'37" 27.85' 55.66' 577.00' 55.64' \$40°36'35"E Curve Data

#### FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within projected Section 8, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Lots 81 and 82 WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546, now comprising Lots 81-A AND 82-A, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) AND 82-A, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s). In the event Grantor, its successors and assigns, constructs any improvements other than curb and gutter (Encroachments) within any easement area granted to or for the benefit of the City, the City shall have the right to access and to enter upon any seasement area at any time and perform such inspections, installations, maintenance and repair, including removal of the Encroachments (Work) without liability to the City. The City shall not be financially responsible for rebuilding or repair of the Encroachments, nor shall the City be financially responsible if the Work affects any of the Encroachments. The City shall also have the right if reasonably necessary, to enter Grantor's property to access the easement areas for the purposes of performing the Work. Those signing as owner(s) warrant that they hold among them complete and indefeasible title in fee simple to the land subdivided. Grantor does hereby consent to all of the foregoing and does hereby certify that this subdivision is made with its free act and deed.

PULTE HOMES OF NEW MEXICO, INC.

My Commission Expires: 6-9-07

OFFICIAL SEAL Rebecca Mestas NOTARY PUBLIC STATE OF NEW MEXICO nmission Expires: 6-9-07

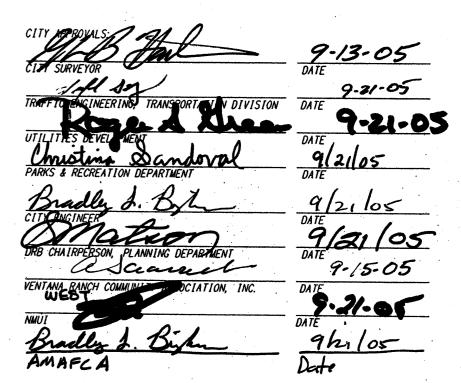
This instrument was acknowledged before me on 13 day of 500 2005, by Gerard Sanchez, Division President of Pulte Homes of New Mexico, Inc.

### LOTS 81-A & 82-A **WESTERN SHADOWS** AT VENTANA RANCH WEST

PLAT OF

(A REPLAT OF LOTS 81 AND 82 WESTERN SHADOWS AT VENTANA RANCH WEST) ALBUQUERQUE, NEW MEXICO SEPTEMBER, 2005

#### PLAT APPROVAL



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SHEET 1 OF 1

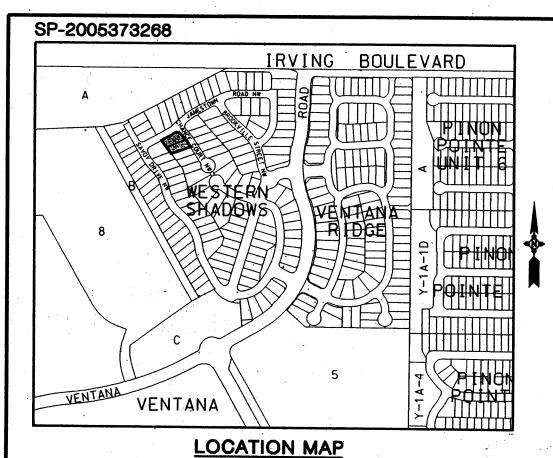
SURVEYOR'S CERTIFICATION

Date: 9-/2-05

## **Bohannan A Huston**

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

p:\050148\survey\Replot Lots 81\_82\Graphics\Replot Lots 81\_82.dgn 12-SEP-2005 -



#### SUBDIVISION DATA

**ZONE ATLAS INDEX MAP No. B-8** 

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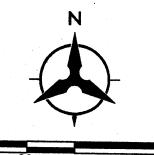
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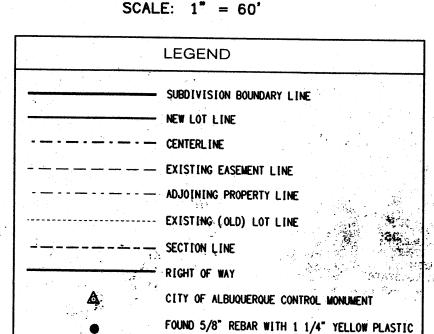
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- 5. The front (adjacent to street right-of-way) lot corner will not be staked. A witness corner projected along the property line (10' offset), being a chiseled "+" in the curb and gutter will be set upon completion of all street improvements. Offset may be adjusted by even foot increments where necessary to fall within the pan.



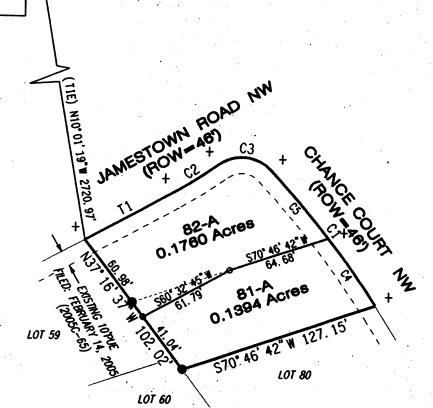


FOUND CHISELED "+"

SURVEY CAP STAMPED "GROMATZKY PS16469

SET 5/8" REBAR WITH 1 1/4" YELLOW PLASTIC SURVEY CAP STAMPED "GROMATZKY PS16469

ACS BRASS TABLET STAMPED "1-A8 1980"
GEOGRAPHIC POSITION (NAD 1927)
NM STATE PLANE COORDINATES (CENTRAL ZONE)
X=350,152.25 Y=1,531,818.60
GROUND TO GRID FACTOR = 0.9996593
DELTA ALBIHA = 0.0001731" DELTA ALPHA = -00^17'21" NGVD 1929 ELEVATION = 5570.04



WESTERN SHADOWS AT VENTANA RANCH WEST FILED: FEBRUARY 14, 2005 (2005C-65)

Tangent Data						
NO	BEARING	DISTANCE				
T1	N60° 46' 42" E	62, 65				

Curve Data						
NO .	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BRG
C1	10°41′41″	54. 01'	107. 70'	577. 00'	107. 55'	S38° 01' 33"E
C2	06° 33′ 09°	16. 71'	33. 38'	291. 89'	33. 36'	N57° 30′ 07″E
C3	82° 24' 04"	21. 89'	35. 95'	25. 00'	32. 93'	S84° 34' 26" E
C4	05° 10′ 04°	26. 04'	52. 04'	577. 00°	52. 03'	S35° 15′ 45° E
Ç5	05° 31′ 37″	27. 85'	55. 66'	577. 00'	55. 64'	S40° 36′ 35″E



#### FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within projected Section 8, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Lots 81 and 82 WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on February 14, 2005 in Book 2005C, Page 65 as Document No. 2005021546, now comprising Lots 81-A AND 82-A, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s). In the event Grantor, Its successors and assigns, constructs any improvements other than curb and gutter (Encroachments) within any easement area granted to or for the benefit of the City, the City shall have the right to access and to enter upon any such easement area at any time and perform such inspections, installations, maintenance and repair, including removal of the Encroachments (Work) without liability to the City. The City shall not be financially responsible for rebuilding or repair of the Encroachments, nor shall the City be financially responsible if the Work affects any of the Encroachments. The City shall also have the right if reasonably necessary, to enter Grantor's property to access the easement areas for the purposes of performing the Work. Those signing as owner(s) warrant that they hold among them complete and indefeasible title in fee simple to the land subdivided. Grantor does hereby consent to all of the foregoing and does hereby certify that this subdivision is made with its free act and deed. subdivision is made with its free act and deed.

PULTE HOMES OF NEW MEXICO, INC. r: Marie Mexico Provide Pulte Homes of New Mexico, Inc.

State of New Mexico ) County of Bernalillo )

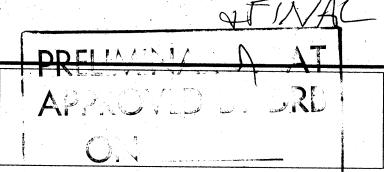
This instrument was acknowledged before me on 13 day of 50pt 2005, by Gerard Sanchez, Division President of Pulte Homes of New Mexico, Inc.

My Commission Expires: 6-9-07



OFFICIAL SEAL Rebecca Mestas

NOTARY PUBLIC . STATE OF NEW MEXICO Commission Expires: 6-9-07



#### PLAT OF

### LOTS 81-A & 82-A **WESTERN SHADOWS** AT VENTANA RANCH WEST

(A REPLAT OF LOTS 81 AND 82 WESTERN SHADOWS AT VENTANA RANCH WEST ) ALBUQUERQUE, NEW MEXICO SEPTEMBER, 2005

#### PLAT APPROVAL

ROJECT NUMBER	
PPLICATION NUMBER	
00000	April 1
ITY APPROVALS STATEMENT	> 9/13/05
ITY SURVEYOR	DATE
RAFFIC ENGINEERING, TRANSPORTATION DIVISION	DATE
TILITIES DEVELOPMENT	DATE
ARKS & RECREATION DEPARTMENT	DATE
ITY ENGINEER	DATE
RB CHAIRPERSON, PLANNING DEPARTMENT	DATE
NTANA RANCH COMMUNITY ASSOCIATION, INC.	DATE
IUI	DATE

#### **DESCRIPTION**

SURVEYOR'S CERTIFICATION

I, Robert Gromatzky, a registered Professional New Mexico Surveyor, certify that I am responsible for this survey and that this plat

was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in October, 2000 and meets the minimum requirements for monumentation and surveys contained in the Albumanum requirements for monumentation

SHEET 1 OF 1

and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

A certain tract of land located in the Town of Alameda Grant, projected Section 8, Township 11 North, Range 2 East, N.M.P.M., City of Albuquerque, Bernalillo County, New Mexico, and being and comprising all of Lots 81 and 82 Western Shadows At Ventana Ranch West as recorded in Book 2005C, Page 65 as document No. 2005021546 on February 14, 2005 in the office of the Bernalillo County Clerk.

Tract contains 0.3154 acres of land, more or less.

Robert Gromatzky
New Mexico Professional Surveyor 16469

Date: 9-/2-05

#### TAX CERTIFICATION

HIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC #

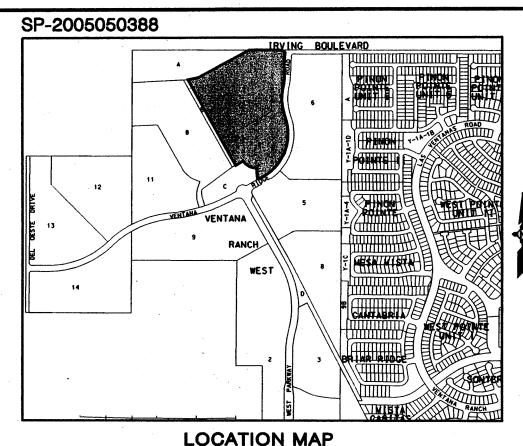
PROPERTY OWNER OF RECORD

BERNALILLO COUNTY TREASURER'S OFFICE

DATE

In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights to which it may be entitled.

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



#### **ZONE ATLAS INDEX MAP No. B-8** NOT TO SCALE

#### SUBDIVISION DATA

- 1. DRB No. 1003685.
- 2. Zone Atlas Index Nos. B-8-Z; Zoning: RLT.
  3. Gross Subdivision Acreage: 29.4426 Acres
  4. Total Number of Tracts Created: One hundred thirty-one (131) Lots & fifteen (15)
- 5. Total Mileage of Full Width Streets created: 1.0450 miles. 6. Total Mileage of Partial Width Streets created: 0.3303 mile.
- 7. Date of Survey: November, 2004.
- 8. Plat is located within the Town of Alameda Grant. within projected Section 8, T11N, R2E, NMPM.

#### DISCLOSURE STATEMENT

The purpose of this Plat is to subdivide all of Tracts 7 & 8, BULK LAND PLAT FOR The purpose of this Piat is to subdivide all of Tracts / & 8, BULK LAND FLAT FUN VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on March 11, 2004 in Book 2004C, Page 84 as Document No. 2004032553 into one hundred thirty-one (131) lots and fifteen(15) tracts, to dedicate additional public street right-of-way to the City of Albuquerque, to grant easements, and to

#### **PUBLIC UTILITY EASEMENTS**

PUBLIC UTILITY EASEMENTS shown on this plat are for the common joint use of:

- A. PNM Electric Services for the installation, maintenance and service of underground electrical lines, transformers, and other equipment, fixtures, structures, and related facilities reasonably necessary to
- B. PNM Gas services for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- C. QWEST for the installation, maintenance, and service of all buried communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
- D. Comcast Cable for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
- E. New Mexico Utilities, Inc. for the installation, maintenance and service of underground water and sanitary sewer lines across the

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, (above ground 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 owners shall be solely responsible for correcting any violations of National Electric Safety Code caused by construction of pools, decking, or any structures adjacent to or near easements shown on this plat.

Easements for electric transformers/switchgears, as installed shall extend ten feet (10') in front of transformer/switchgear doors and five feet (5') on each

#### **DESCRIPTION**

A certain tract of land located in the Town of Alameda Grant, projected Section 8, Township 11 North, Range 2 East, N.M.P.M., City of Albuquerque, Bernalillo County, New Mexico, and being and comprising all of Tracts 7 and 8 of the Bulk Land Plat for Ventana Ranch West as recorded in Book 2004C, Page 84 as document No. 2004032553 on March 11, 2004 in the office of the Bernalillo County Clerk, and being more particularly described as follows:

BEGINNING at the most southerly corner of said Tract 8, a point on the westerly line of Ventana Ridge Road NW of said Bulk Land Plat, and Identical to the southeast corner of Tract C of said Bulk Land Plat, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544", WHENCE a brass tablet stamped "UNION" with NAD 27 New Mexico State Plane Central Zone coordinates of X=353,409.02' and Y=1,523440.96 bears S26°38'32"E a distance of 5,074.22

THENCE leaving said westerly line of Ventana Ridge Road NW and along the westerly line of said Tract 8 also being the easterly line of said Tract C NO4\*15'08\*W a distance of 147.35 feet to the beginning of a curve of said westerly line of Tract 8, a found 5/8\* rebar and plastic cap stamped \*WEAVER LS 6544\*;

THENCE continuing along said westerly line of Tract 8 and said easterly line of Tract C, along the arc of a curve to the right having an arc length of 197.83 feet, a radius of 175.00 feet, a central angle of 64°46'13", and a chord of N61°52'01"W a distance of 187.46 feet to a point of non-tangency of said westerly line of Tract 8, a found 5/8° rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along said westerly line of Tract 8 also being the northerly line of said Tract C S60\*31'05'W a distance of 110.00 feet to an angle point of said Tract 8, identical to the southeast corner of said Tract B, a found 5/8° rebar and plastic cap stamped "WEAVER LS 6544";

THENCE leaving said northerly line of Tract C and continuing along said westerly line of Tract 8 and along the westerly line of said Tract 7 also being the easterly line of said Tract B N29°13'18"W a distance of 1,227.57 feet to the South line of Tract A of said Bulk Land Plat, identical to the northeast corner of said Tract B, and identical to the most westerly corner of said Tract 7, a found 5/8" rebar and plastic cap stamped "WEAVER

THENCE leaving said easterly line of said Tract B and along the northerly line of said Tract 7 also being the South line of said Tract A N79°38'01°E a distance of 122.53 feet to an angle point of the northerly line of said Tract 7, identical to an angle point of said Tract A, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the northerly line of said Tract 7 and the southerly line of said Tract A N61°57'39"E a distance of 730.10 feet to the most northerly corner of said Tract 7, identical to the most easterly corner of said Tract A, a found 5/8" rebar and plastic

THENCE leaving the southerly line of said Tract A and continuing along the northerly line of said Tract 7 S89\*50'36"E a distance of 393.17 feet to the beginning of a curve of the northerly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the northerly line of said Tract 7 also being the westerly line of said Ventana Ridge Road NW along the arc of a curve to the left having an arc length of 40.85 feet, a radius of 688.00 feet, a central angle of 03°24'07°, and a chord of \$72°24'45"E a distance of 40.85 feet to a point of reverse curvature of the northerly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW, a found 5/8° rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the northerly line of said Tract 7 and along the easterly line of said Tract 7 also being the westerly line of said Ventana Ridge Road NW along the arc of a curve to the right having an arc length of 36.08 feet, a radius of 25.00 feet, a central angle of 82°40'47°, and a chord of S32°46'25°E a distance of 33.03 feet to a point of reverse curvature of the easterly line of said Tract 7 and westerly line of said Ventana

THENCE continuing along the easterly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW along the arc of a curve to the left having an arc length of 123.43 feet, a radius of 841.00 feet, a central angle of 08°24'34°, and a chord of S04°21'41°W a distance of 123.32 feet to a point of tangency of the easterly line of said Tract 7 and westerly line of said Ventana Ridge Road NW;

THENCE continuing along the easterly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW S00°09'24"W a distance of 68.02 feet to a point of curvature of the easterly line of said Tract 7 and westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the easterly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW along the arc of a curve to the left having an arc length of 25.70 feet, a radius of 315.00 feet, a central angle of 04\*40'28\*, and a chord of S02\*10'50'E a distance of 25.69 feet to a point of reverse curvature of the easterly line of said Tract 7 and westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the easterly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW along the arc of a curve to the right having an arc length of 60.37 feet, a radius of 585.00 feet, a central angle of 05°54'47", and a chord of S01°33'40"E a distance of 60.35 feet to a point of compound curvature of the easterly line of said Tract 7 and westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the easterly line of said Tract 7 and the westerly line of said Ventana Ridge Road NW along the arc of a curve to the right having an arc length of 125.97 feet, a radius of 612.00 feet, a central angle of 11°47'35°, and a chord of S07°17'31"W
a distance of 125.75 feet to a point of reverse curvature of the easterly line of said Tract
7 and westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped

THENCE continuing along the easterly line of said Tract 7 and along the easterly line of said Tract 8 also being the westerly line of said Ventana Ridge Road NW along the easterly line of said Ventana Ridge Road NW along the arc of a curve to the left having an arc length of 399.12 feet, a radius of 688.00 feet, a central angle of 33°14'17", and a chord of S03°25'50"E a distance of 393.54 feet to a point of reverse curvature of the easterly line of said Tract 8 and westerly line of said Ventana Ridge Road, a found 5/8" rebar and plastic cap stamped "WEAVER LS 6544";

THENCE continuing along the easterly line of said Tract 8 and the westerly line of said Ventana Ridge Road NW along the arc of a curve to the right having an arc length of 863.36 feet, a radius of 612.00 feet, a central angle of 80°49'40", and a chord of S20°21'52"W a distance of 793.53 feet to a point of tangency of the easterly line of said Tract 8 and the westerly line of said Ventana Ridge Road NW, a found 5/8" rebar and plastic cap stamped "WFAVFR IS 8544".

THENCE continuing along the easterly line of said Tract 8 and westerly line of said Ventana Ridge Road NW S60°46'42"W a distance of 78.07 feet to the POINT OF BEGINNING.

Tract contains 29.4426 acres of land, more or less.

#### FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within projected Section 8, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Tracts 7 & 8 of the BULK LAND PLAT FOR VENTANA RANCH WEST, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on March 11, 2004 in Book 2004C, Page 84 as Document No. 2004032553, now comprising Lots 1 thru 131 inclusive and Tracts A thru 0 inclusive, WESTERN SHADOWS AT VENTANA RANCH WEST, Albuquerque, New Mexico is with 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 additional public street rights-of-way 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, including the right of ingress and egress for construction and maintenance, and the right to trim interfering trees and shrubs. In the event Grantor, its successors and assigns, constructs any improvements other than curb and gutter (Encroachments) within any easement area granted to or for the benefit of the City, the City shall have the right to access and to enter upon any such easement area at any time and perform such inspections, installations, maintenance and repair, including removal of the Encroachments (Work) without liability to the City. The City shall not be financially responsible for rebuilding or repair of the Encroachments, nor shall the City be financially responsible if the Work affects any of the Encroachments. The City shall also have the right if reasonably necessary, to enter Grantor's property to access the easement areas for the purposes of performing the Work. Those signing as owner(s) warrant that they hold among them complete and indefeasible title in fee simple to the land subdivided. Grantor does hereby consent to all of the foregoing and does hereby certify that this subdivision is made with its free act and deed.

PULTE HOMES OF NEW MEXICO, INC. Gerard Sanchez, Division Preside Pulte Homes of New Mexico, Inc.

OFFICIAL SEAL Rebecca Mestas NOTARY PUBLIC STATE OF NEW MEXICO My Commission Expires: 6-9-01

State of New Mexico ) County of Bernalillo )

This instrument was acknowledged before me on 25 day of 2005, by Gerard Sanchez, Division President of Pulte Homes of New Mexico, Inc.

My Commission Expires Notary P

#### **NOTES**

- 1. Bearings are New Mexico State Plane Grid Bearings (Central Zone) NAD 1927 and are the same as shown on the Bulk Land Plat For Ventana Ranch West, Albuquerque, New Mexico, recorded on March 11, 2004 in Book 2004C, Page 84 as Document No. 2004032553. 2. Distances are ground distances.
- 3. All easements of record are shown
- 4. No individual lots shall be allowed direct access to Irving Boulevard, Ventana Ridge Road or Tract A, Tract B & Tract C, Ventana Ranch West and Tract F & Tract M of this
- 5. These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer Systems capability are based on NMU, Inc. Facilities, not the City of Albuquerque
- 6. Centerline in (lieu of R/W monumentation) to be installed at centerline PC's, PT's, angle points and street intersections prior to acceptance of subdivision street improvements and will consist of a standard 3-1/4" aluminum alloy cap stamped "CITY OF ALBUQUERQUE", "CENTERLINE MONUMENTATION", "SURVEY MARKER", "DO NOT DISTURB",
- 7. Tracts A thru O are to be conveyed to and maintained by the Ventana Ranch West Community Association as private open space by separate deed. Tracts are subject to a pedestrian
- access and community landscaping easement granted with the filing of this plat.

  8. Park Dedication Requirements shall be met with Tract C, a future park site, as shown on the Bulk Land Plat For Ventana Ranch West, Albuquerque, New Mexico, recorded on March 11, 2004 in Book 2004C, Page 84 as Document No. 2004032553 and in accordance with the Park Dedication Agreement between the City of Albuquerque and Ventana West, LLC dated: March 10, 2004, Document No. 2004031336. Dedication shall be by separate deed.
- 9. Tract 7 is subject to an existing thirty foot wide floating Public Sanitary Sewer Easement granted to New Mexico Utilities, Inc. and the City of Albuquerque by plat filed: March 11, 2004 in book 2004C, Page 84. Easement vacated by Vacation Action
- 10. The front (adjacent to street right-of-way) lot corner will not be staked. A witness corner projected along the property line (10' offset), being a chiseled "+" in the curb and gutter will be set upon completion of all street improvements. Offset may be adjusted by even foot increments where necessary to fall within the pan. 11. Tracts F, K, and L are subject to a blanket water and sewer easement granted to NMUI
- and the City of Albuquerque with the filing of this plat. 12. Tracts F and K are subject to a blanket storm drain and drainage easement granted to the City of Albuquerque with the filing of this plat

#### SURVEYOR'S CERTIFICATION

I, Robert Gromatzky, a registered Professional New Mexico Surveyor, certify that I am responsible for this survey and that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in October, 2000 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.

Date: January 24, 2005



#### PLAT OF **WESTERN SHADOWS** AT VENTANA RANCH WEST

(A REPLAT OF TRACTS 7 & 8 **VENTANA RANCH WEST**) ALBUQUERQUE, NEW MEXICO JANUARY, 2005

DRB 1003685 APPLICATION NUMBER 050KB - 00127

PLAT APPROVAL

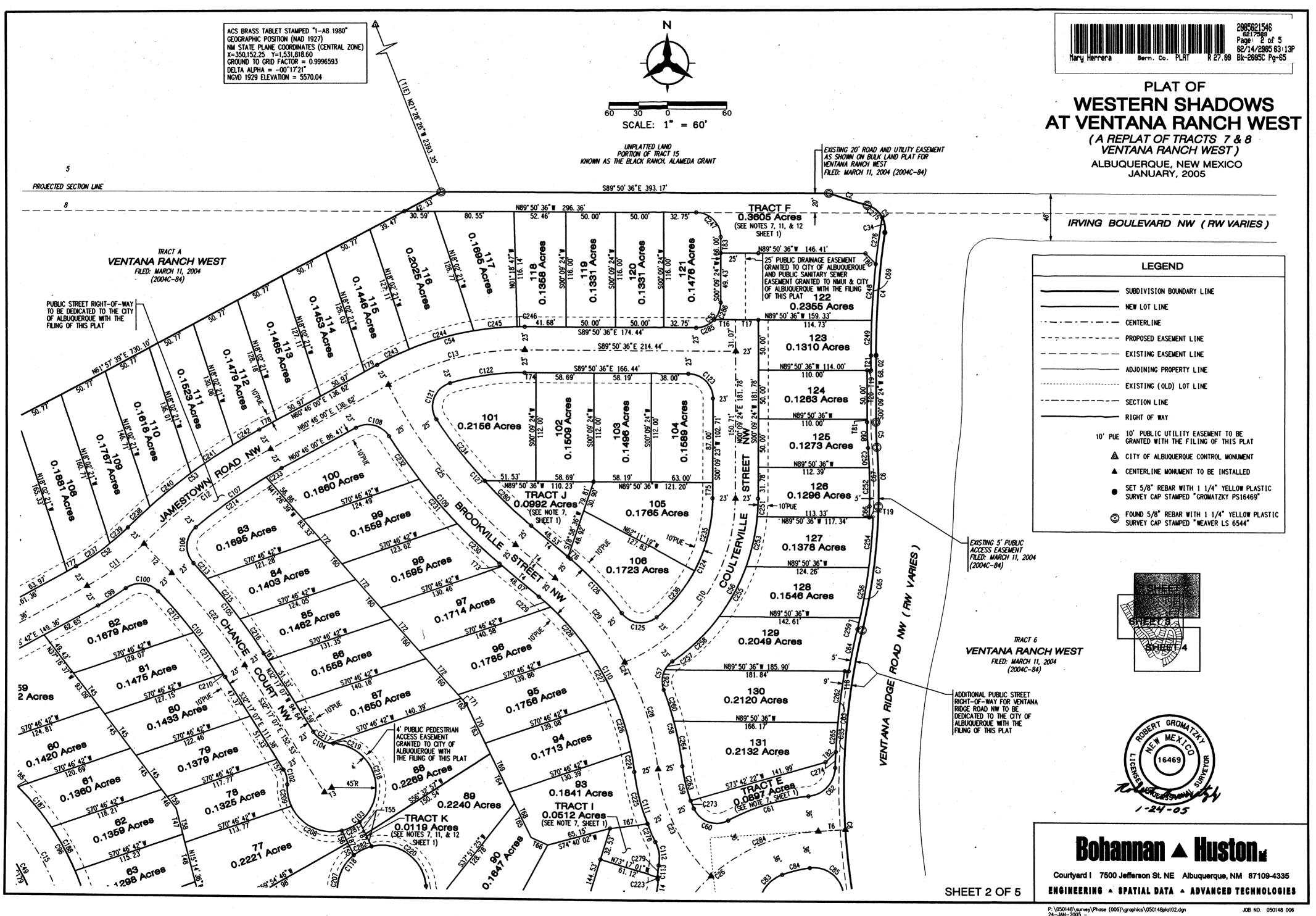
2-7-05 DATE 2-7-05 Z-9-05 2-9-05

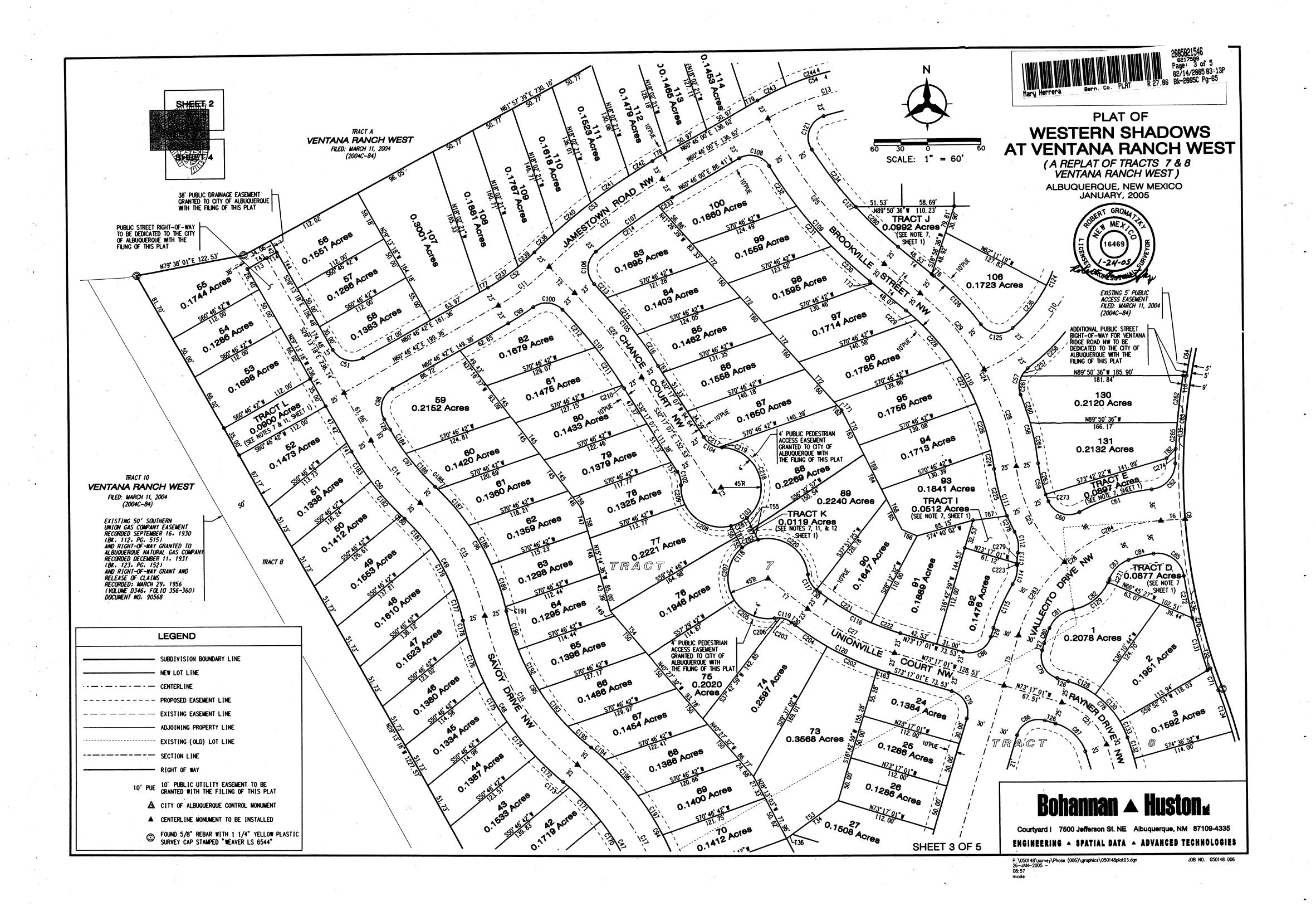
#### TAX CERTIFICATION

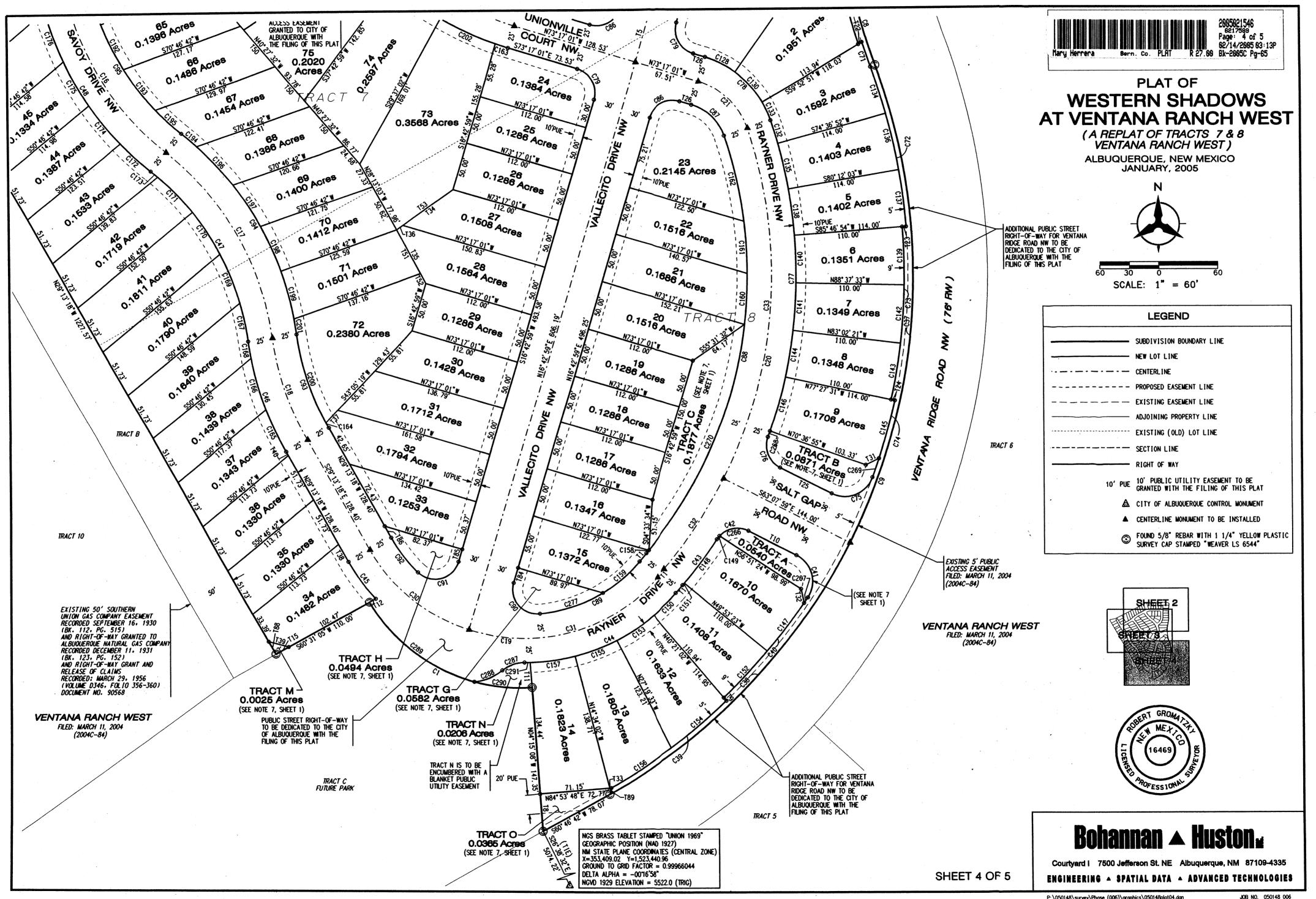
THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC #

In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights to which it may be entitled.

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







P:\050148\survey\Phase (006)\graphics\050148plat04.dgn 11-FEB-2005 -13:08 bsanchez

		:	Curve Data		
· ID	DELTA TANGENT ARC RADIUS CHORD	CHORD BRG	ID DELTA TANGENT ARC RADIUS CHORD CHORD BRG		ARC RADIUS CHORD CHORD BRG
C1 C2 C3 C4 C5 C6 C7	64*46'13" 110.99' 197.83' 175.00' 187.46' 03*24'07" 20.43' 40.85' 688.00' 40.85' 82*40'47" 21.86' 25.70' 315.00' 25.90' 33.14'17" 30.21' 60.37' 585.00' 60.55' 11'47'35" 63.21' 125.97' 612.00' 733.53' 80*49'40' 521.11' 863.36' 612.00' 793.53' 67*52'01" 521.11' 863.36' 612.00' 793.53' 67*52'01" 521.11' 863.36' 612.00' 793.53' 15*22'37" 36.31' 72.19' 288.89' 71.97' 15*22'37" 36.31' 72.19' 288.89' 71.97' 15*22'34" 81.11' 161.24' 600.00' 160.75' 15*22'37" 36.31' 121.99' 288.89' 71.97' 15*22'44" 73.75' 144.26' 281.23' 142.68' 34*04'32" 76.61' 44.94' 89.21' 300.00' 283.88' 34*04'32" 76.61' 44.96' 89.21' 300.00' 197.58' 42*49'41' 117.65' 224.25' 300.00' 197.58' 42*49'41' 117.65' 224.25' 300.00' 197.58' 42*41'1 263.37' 345.65' 180.00' 255.51' 11'30'44" 60.48' 120.56' 600.00' 120.54' 42*39'44' 60.48' 120.56' 600.00' 120.54' 43*11'58" 118.78' 226.99' 300.00' 210.54' 43*11'58" 118.78' 226.99' 300.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 218.33' 180.00' 207.75' 69*23'44" 124.86' 208.92' 190.00' 103.34' 21*20'00' 55.60' 109.96' 300.00' 103.34' 21*20'00' 55.60' 109.96' 300.00' 109.34' 21*21'55' 56.50' 109.96' 300.00' 109.34' 21*21'55' 56.50' 109.96' 300.00' 109.34' 21*24'51' 89.29' 195.26' 688.00' 190.54' 22*21'58' 80.95' 133.43' 180.00' 207.75' 69*23'44' 124.86' 60.60' 60.00' 130.86' 67*52' 188' 121.12' 213.23' 180.00' 200.00' 130.34' 67*52' 188' 121.12' 213.23' 180.00' 200.00' 130.34' 67*52' 188' 121.12' 213.23' 180.00' 200.00' 130.34' 67*52' 188' 121.12' 213.23' 180.00' 200.00' 130.34' 67*52' 189' 121.12' 213.23' 180.00' 200.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00' 130.00	N61*52'01"W S72*24'45"E S32*46'25"E S32*46'25"E S04*21'41"W S03*25'50"E S01*33'40"E S03*25'50"E S20*21'52"W N34*05'52"E N53*04'05"E N53*05'13"E N53*05'13"E S31*24'35"E S31*24'35"E S31*24'35"E S31*24'35"E S31*24'35"E S31*24'35"E S31*24'35"E N11*03'57"E N45*47'36"W S38*02'29"E N11*03'57"E N45*47'36"W S38*02'29"E N11*03'57"E N62*47'01"W N39*35'45"W S38*02'29"E N11*55'38"E N11*55'38"E N13*39'05"E N04*16'56"E N33*39'05"E N04*16'56"E N33*39'05"E N33*39'3"W N33*39'33"W N33*39'30"W N33*39'30"W N33*39'30"W N33*39'30"W N33*39'30"W N33*39'30"W N33*39'30"W N33*39'	C101 11*05*17* 56.01* 111.66* 577.00* 111.49* 537*49*55*E C102 375*59*47* 8.12* 15.71* 25.00* 15.45* 514*17*13*E C103 375*46*40* 12.20* 213.48* 42.00* 22.50* 51.45* 514*17*13*E C103 375*46*40* 12.20* 213.48* 42.00* 22.50* 61.62* 514*17*13*E C104 357*46*40* 12.20* 41.41* 23.00* 61.62* 514*17*13*E C105 357*46* 40* 12.20* 41.41* 23.00* 61.62* 51.45* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 61.00* 61.00* 51.75* 51.75* 51.00* 61.00* 51.75* 51.00* 61.00* 51.75* 51.00* 61.00* 51.	C202 10*56'19" 30.93' 61 C203 32*01'58" 7.18' 31 C204 07*40'19" 21.66' 43 C205 66*29'12" 29.50' 52 C206 14*40'31" 39.77' 66 C207 82*57'02" 11.62' 22 C210 00*23'35" 1.98' 3 C211 05*10'04" 26.04' 52 C210 00*23'35" 1.98' 3 C211 05*10'04" 26.04' 52 C212 05*31'37" 27.85' 55 C213 01*55'47" 10.49' 26 C214 08*40'21" 43.75' 85 C215 04*52'42" 26.54' 81 C216 03*57'11" 21.50' 44 C217 48*21'24" 11.22' 21 C218 138*29'53" 118.77' 10.62' 22 C220 98*18'44" 52.05' 77 C221 13*49'25" 118.77' 10.62' 22 C220 98*18'44" 52.05' 77 C221 13*49'25" 10.62' 23 C222 07*10'35" 17.37' 31.56' 62 C222 11*38'24" 28.03' 52 C222 07*10'35" 17.37' 31.56' 62 C222 11*38'24" 28.03' 52 C223 01*58'54" 0.93' 62 C224 04*25'27" 10.62' 29.31' 56 C225 15*18'01" 27.54' 55 C226 11*29'12" 27.66' 55 C227 11*38'24" 28.03' 55 C228 12*20'43" 29.74' 55 C230 06*23'30" 29.31' 56 C231 06*27'04" 29.59' 55 C231 06*27'04" 29.59' 55 C231 06*27'04" 29.59' 55 C232 07*50'53" 17.32' 38.64' 77 C236 02*26'34" 31.15' 66 C237 09*39'38" 20.78' 44 C238 02*47'52" 15.21' 33 C239 05*43'19" 12.29' 22.14' 44 C246 01*28'11" 3.90' C241 04*47'46" 26.09' 55 C242 02*51'51" 15.58' 3 C243 08*19'23" 22.14' 44 C246 01*28'11" 3.90' C247 00*00" 25.00' 33 C248 03*47'43" 28.03' 55 C250 02*02'55" 10.30' 22.14' 44 C246 01*28'11" 3.90' C247 00*00' 25.00' 33 C251 05*08'58" 9.13' 11.50' C252 03*51'52" 19.43' 3.30' C251 05*08'58" 9.13' 11.50' C262 04*20'00" 25.00' 33 C252 03*51'52" 19.43' 3.30' C269 01*54'47' 10.14' 2 C270 33*00'44" 131.27' 25 C250 02*02'55" 10.30' 22.14' 44 C246 01*28'11" 3.90' C247 00*00' 25.00' 33 C251 05*05'58" 9.13' 11.50' C252 03*51'52" 19.43' 33.43' 66 C272 02*55'54" 10.66' 20 C242 02*51'51" 15.58' 30 C251 05*05'58" 9.13' 11.50' C262 04*20'00" 26.37' 52.80' 52.8	15.91' 325.00' 15.90' N09*12'35"W 16.67' 323.00' 61.57' S68*25'29"E 25.00' 43.32' S68*25'29"E 2.22' 45.00' 49.34' S68*25'59'10"E 2.22' 45.00' 6.39' N88*20'45"E 2.22' 45.00' 6.39' N88*20'45"E 2.22' 45.00' 59.60' S08*57'51"W 1.77' 45.00' 59.60' S08*57'51"W 2.26' 577.00' 3.96' S32*28'55"E 2.74' 45.00' 22.50' \$10*45'51"E 2.396' \$777.00' 3.96' \$32*28'55"E 2.04' 577.00' 52.03' \$33*51'545"E 5.66' \$777.00' 52.03' \$33*51'545"E 5.66' \$777.00' 55.64' \$40*36'35"E 5.66' \$777.00' 55.64' \$40*36'35"E 5.66' \$777.00' 55.64' \$40*36'35"E 5.66' \$777.00' \$7.03' \$1.03' \$1.03*6' 40' 39"W 2.98' \$1.04' 05' 53.03' \$1.03*6' 40' 39"W 2.10' 52.00' 20.48' \$1.66' 27' 49"W 8.18' 45.00' 68.08' \$1.64' 43' 53"W 1.18' 54.00' 68.08' \$1.64' 43' 53"W 1.18' 54.00' 68.08' \$1.64' 43' 53"W 1.18' 54.00' 1.87' \$0.24' 51' 51' 51' 51.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.45' \$1.32' 52.00' 55.77' \$28*48' 34"E 59.25' 275.00' 55.45' \$1.32' 52.00' 55.75' \$28*48' 34"E 59.25' 275.00' 55.64' \$1.32' 50.24' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04' 51.32' 50.04

Tangent Data				
ID	BEARING	DISTANCE		
T1 T2	N40°25′59″E S43°47′50″E	10.80′ 40.84′		
T3 T4	N57° 42' 53"E N50° 16' 41"W	8.63′ 51.86′		
T5	N16° 42' 59"E	58.38' 27.46'		
T6 T7	N86° 12′ 43″E N52° 17′ 01″W	55.68		
T8 T9	N04°15'08"W N40°21'02"W	38.33′ 4.01′		
T10 T11	N63°07'59"W S04°15'08"E	54.79′ 25.43′		
T12	N60° 31′ 05″E	7.40		
T13	N60° 46′ 42″E N60° 46′ 42″E	25.00′ 13.00′		
T15 T16	\$60°31'05"W \$89°50'36"E	14.93′ 21.60′		
T17	S89° 50′ 36″E S89° 50′ 36″E	23.00° 4.05°		
T18 T19	N89°50'36"W	4.00		
T20 T21	N00°09'24"E N00°09'24"E	53.04' 14.98'		
T22 T23	N59°52'51"E S85°46'54"W	4.09 <sup>4</sup>		
T24	S77°27'31"E	4.00		
T25 T26	N63°07'59"W N73°17'01"W	58.82°		
T27 T28	N16*42'59"E N29*13'18"W	8.38 <sup>4</sup> 13.66 <sup>4</sup>		
T29 T30	S16° 42' 59"W N52° 17' 01"W			
T31	S64°23'05"W	14.96		
T32 T33	N11°51'24"W S84°53'48"W	1.62		
T34 T35	S54*32'54"W N28*13'03"W	63.31		
<b>T36</b>	S54° 32′ 54″W S43° 05′ 19″W	7.89		
T37 T38	N29*13'18"W	20.71		
T39 T40	N74°28′55″W N29°13′18″W	21.02 4.23		
T41 T42	N29° 13′ 18″W N29° 13′ 18″W	11.30 15.00		
T43	560° 46′ 42″W	38.00		
T44 T45	N29°13′18″W N37°16′37″W	61.49 52.59		
T46 T47	N37° 16' 37"W N15° 14' 36"W	24.10 27.15		
T48 T49	N15°14'36"W N40°27'32"W	50.12 7.20		
T50	N40°27′32″W	53.64		
T51 T52	N28°13′03″W N28°13′03″W	50.62 11.20		
T53 T54	S54*32'54"W N40*27'32"W	65.91		
T55 T56	N26° 43′ 39″W N26° 43′ 38″W	13.73		
T57	N32*17'07"W	12.68		
T58 T59	N15°14′36″W N37°16′37″W	15.17		
T60 T61	N41°26′39″W N32°17′07″W	8.72		
T62 T63	N41°26′39″W N26°15′27″W	7.56		
T64	N26° 15' 27"W	56.00		
T65 T66	N26* 15' 27"W N66* 55' 40"W	18.39		
T67 T68	S82*50'15"W N26*15'27"W	38.47		
T69	N26° 15' 27"W	55.42		
170 171	N26° 15′ 27″W N41° 26′ 39″W	12.45		
T72 T73	N41°26′39″W N50°16′41″W	3.79		
T74 T75	N89°50′36″W S00°09′23″W	11.55		
T76	N50° 16′ 41 ″W	3.33		
177 178	\$60° 46′ 42″W \$60° 46′ 00″W	19.99		
T79 T80	S60°46′00″W N44°50′36″W	14.83		
T81 T82	500° 09' 24"W 545° 00' 00"W	3.04		
T83	S00°09'24"W	16.57		
T84 T85	\$16* 42' 59"\ \$16* 42' 59"\	13.21		
T86 T87	N29° 13′ 18″W N26° 43′ 39″W	13.33 27.45		
T88	N29° 13′ 18″W	14.86		



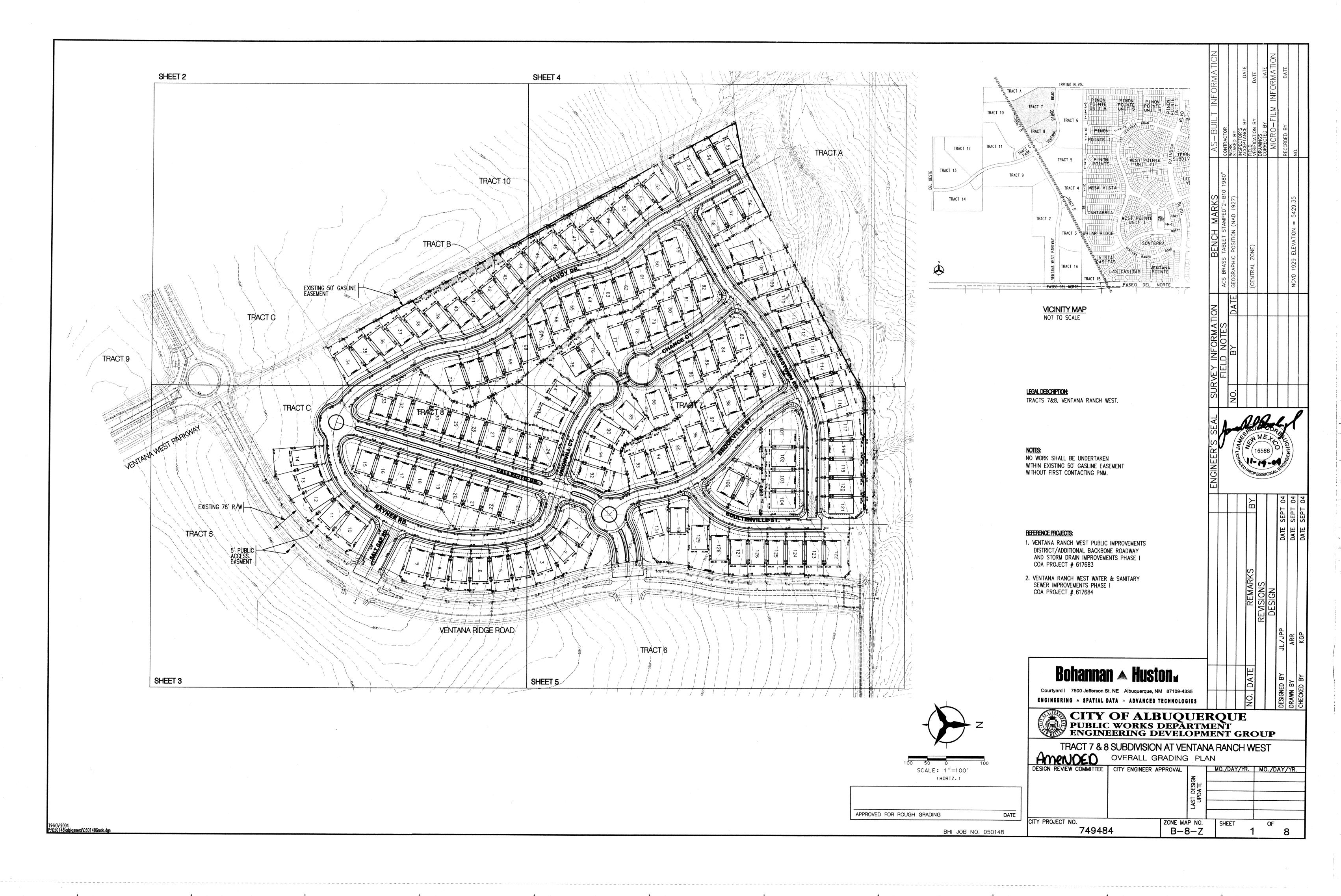
PLAT OF

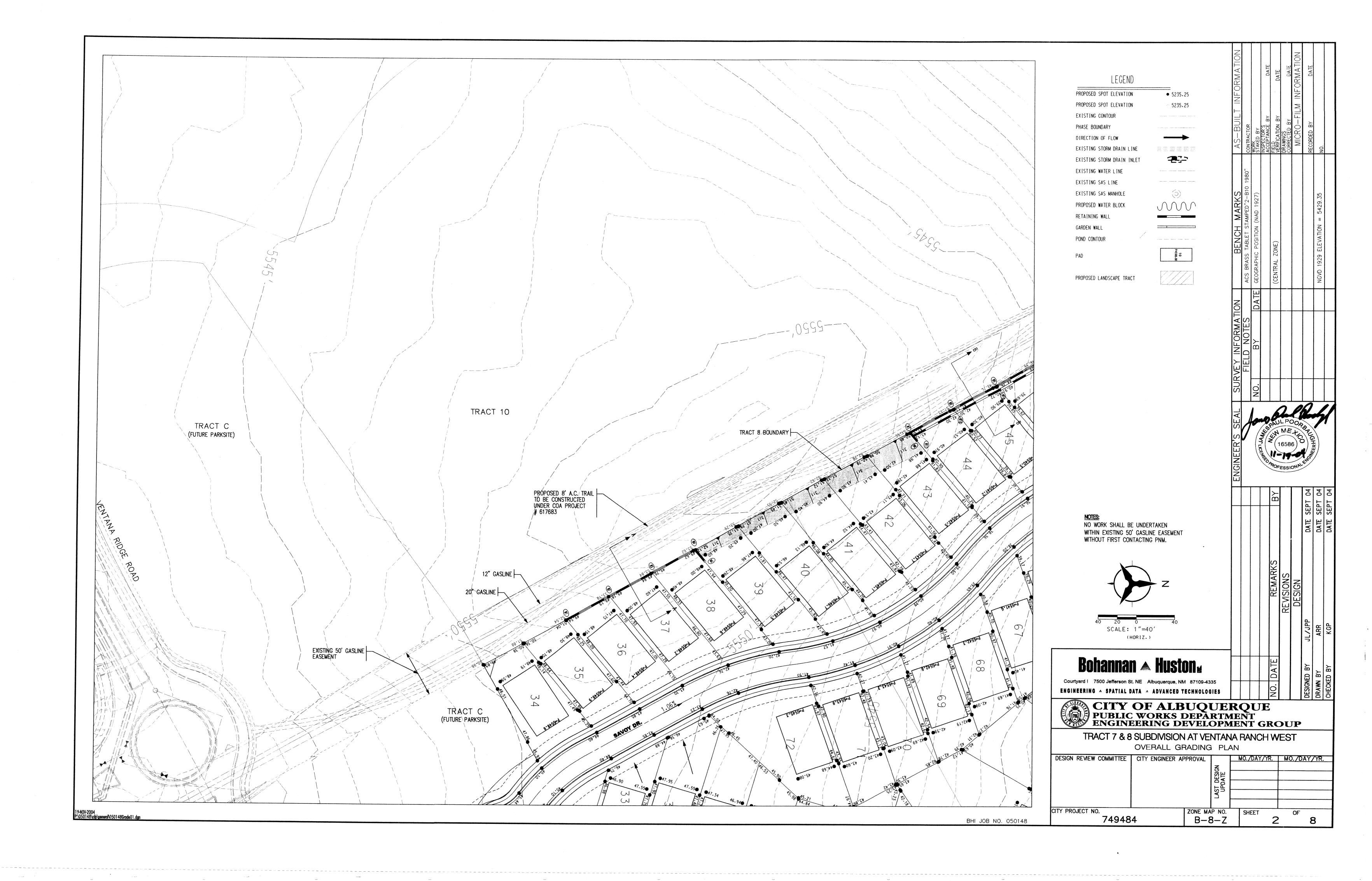
### **WESTERN SHADOWS** AT VENTANA RANCH WEST

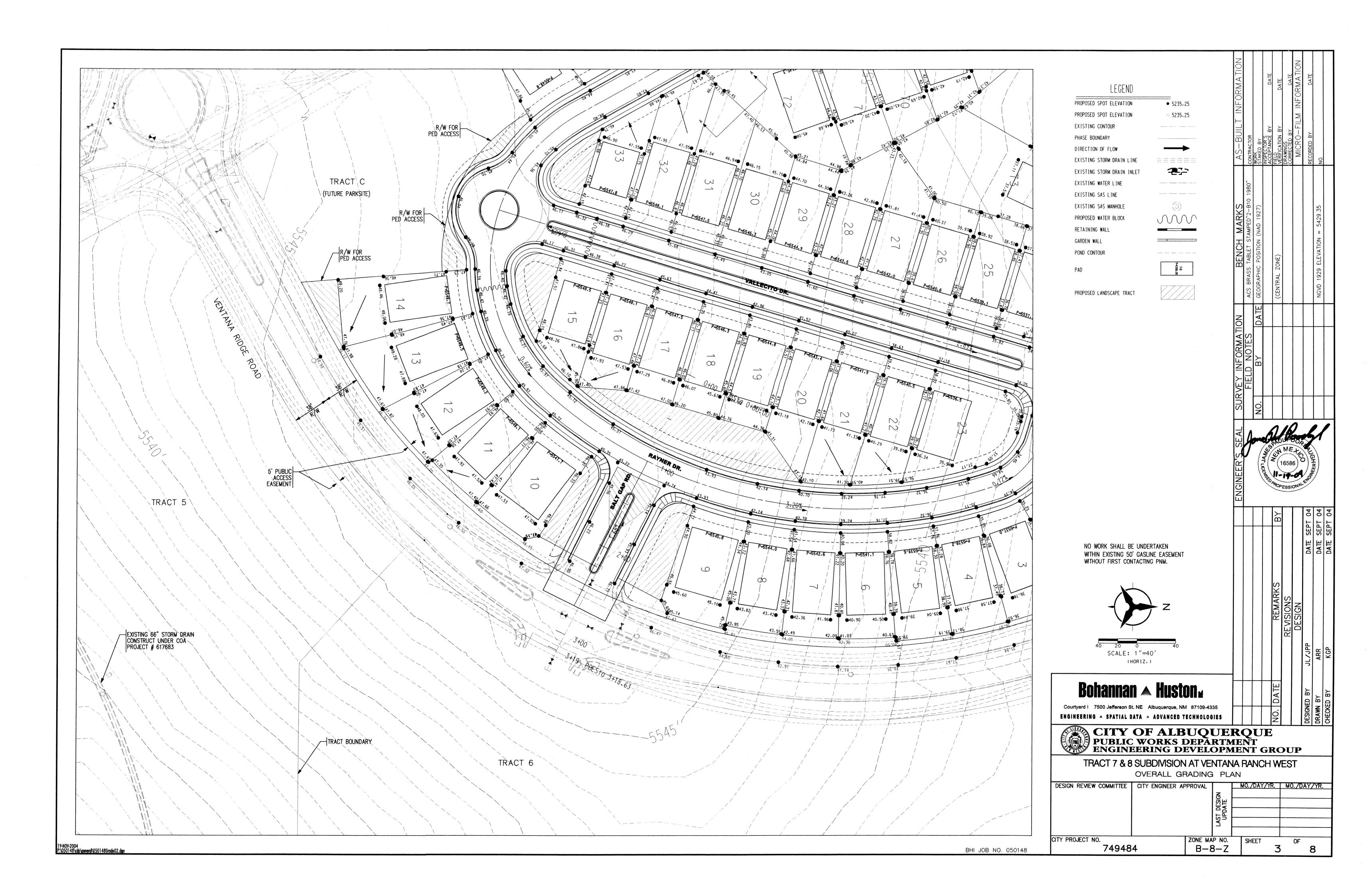
(A REPLAT OF TRACTS 7 & 8 VENTANA RANCH WEST) ALBUQUERQUE, NEW MEXICO JANUARY, 2005



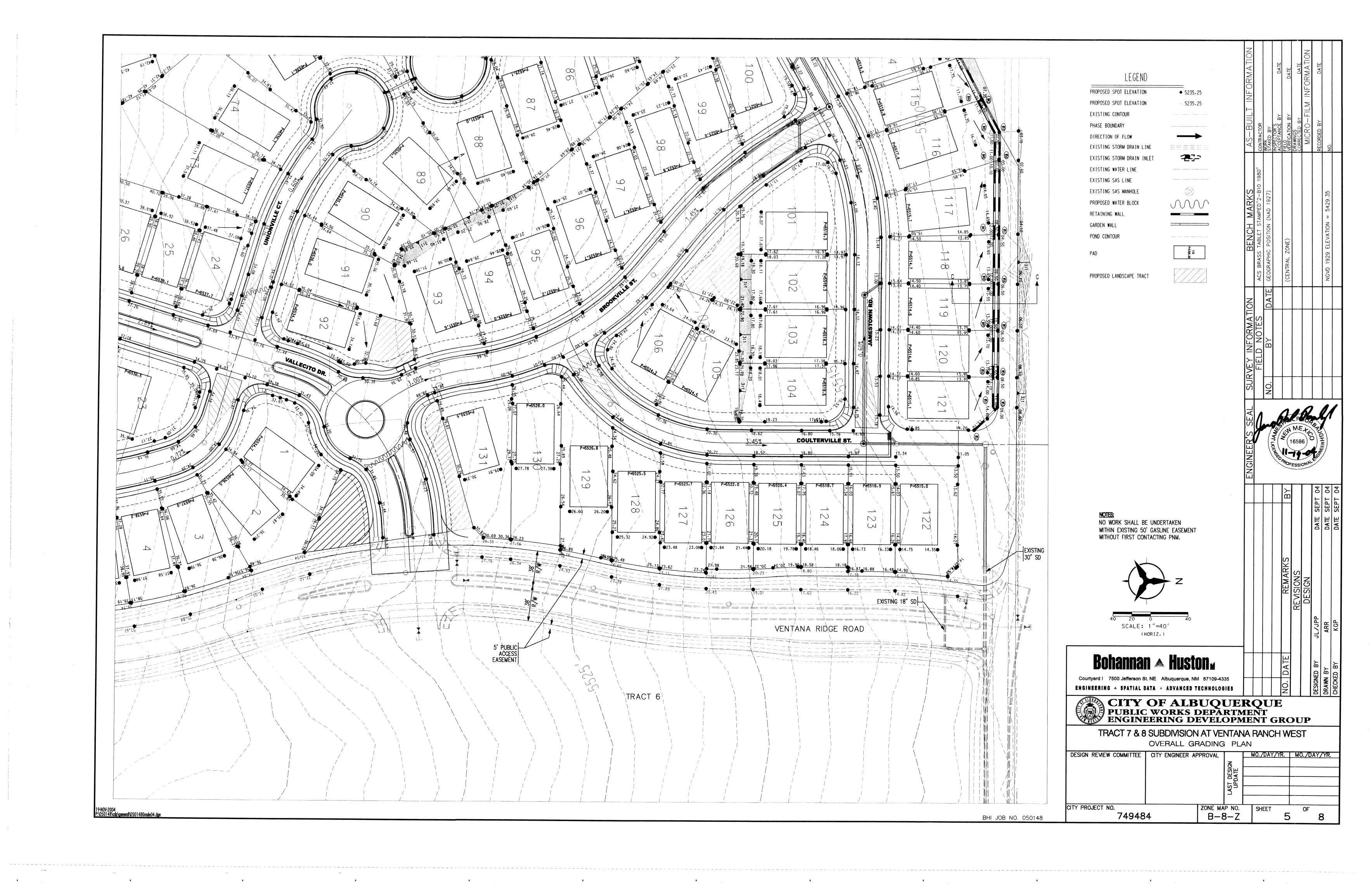
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES

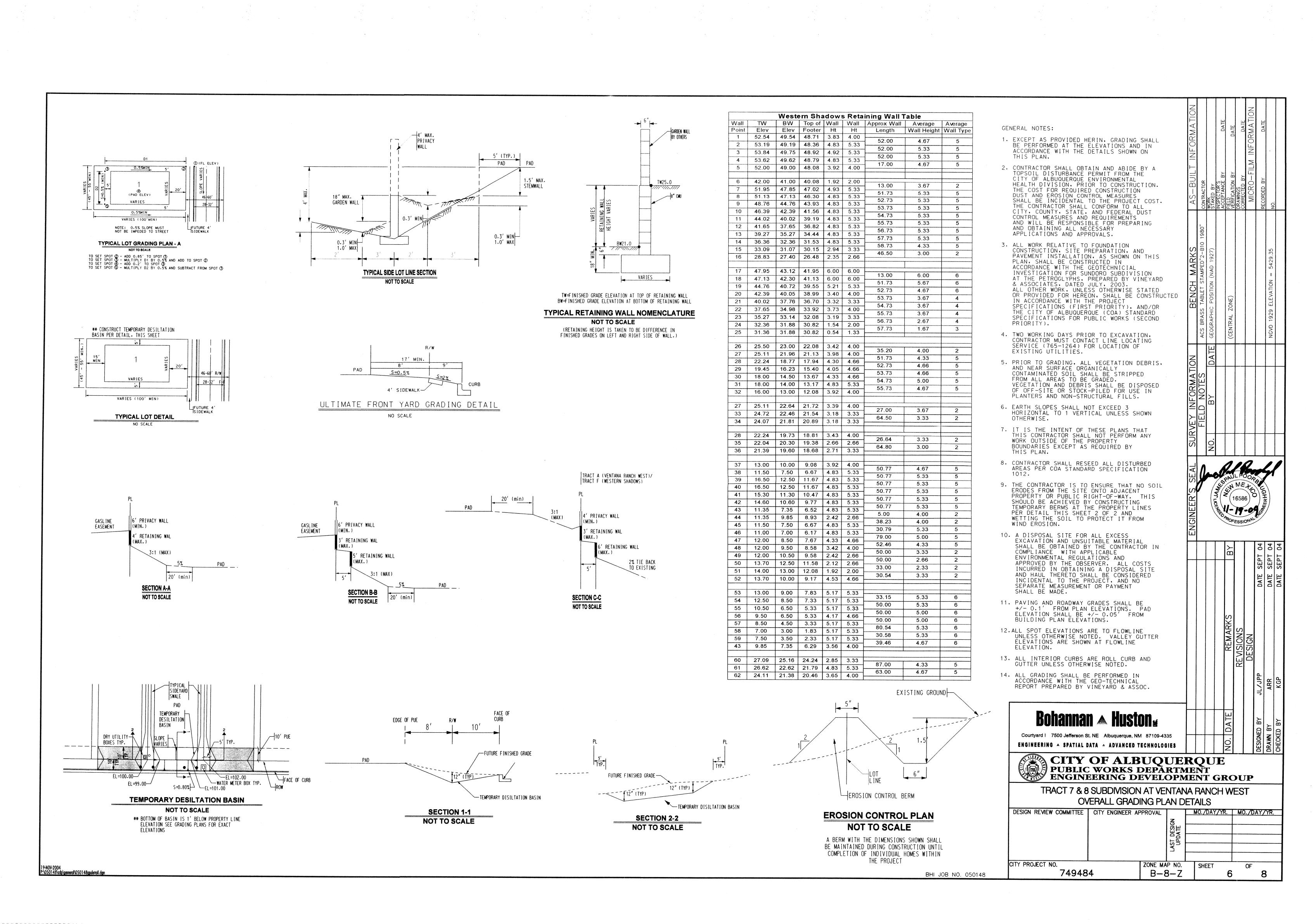


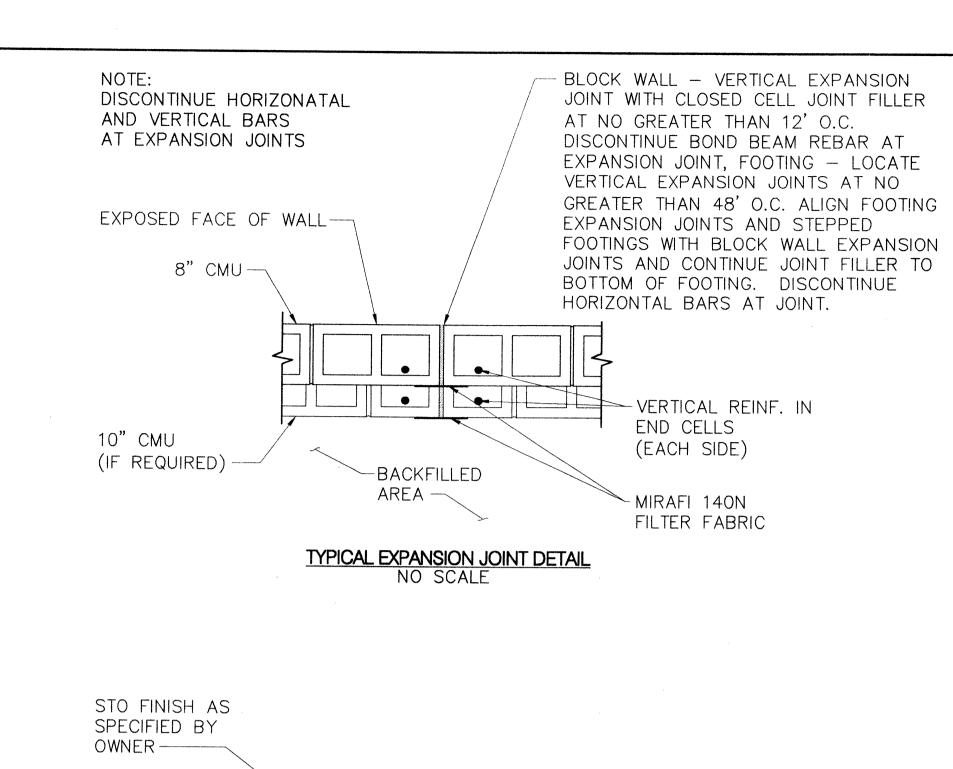




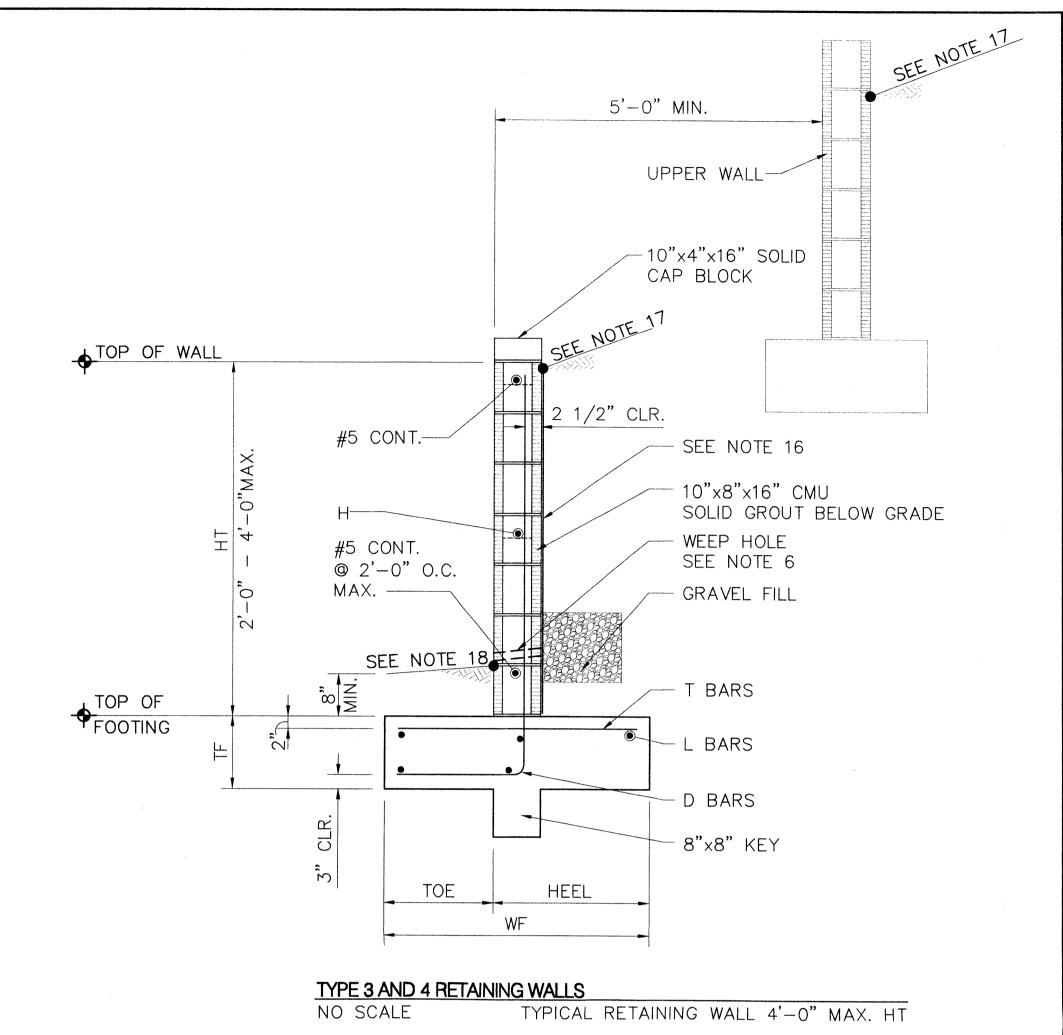








8"x4"x16" SOLID CAP BLOCK #5 @ 48" O.C., CENTER IN WALL IN GROUTED #5 CONT.-TOP OF WALL SEE GRADING PLAN FOR (SEE PROFILE) RIBBON CHANNEL LOCATION 21/2" CLR. SEE NOTE 16 8"x8"x16" CMU SOLID GROUT BELOW GRADE #5 CONT. WEEP HOLE © 2'-0" O.C. SEE NOTE 6 MAX. ----GRAVEL FILL SEE NOTE 18 T BARS TOP OF FOOTING (SEE PROFILE) L BARS - D BARS TOE HEEL TYPE 1 AND 2 RETAINING WALLS NO SCALE TYPICAL RETAINING WALL W/ PRIVACY WALL



TYPICAL SURFACE TREATMENT
AT EXPANSION JOINT

Z BARS TO MATCH SIZE AND SPACING OF LONG. BARS OMIT @ EXP. JOINTS

STEP FOOTING DETAIL
NO SCALE

#### NOTES FOR RETAINING WALLS

DOUBLE J EXP. JOINT OR

1/2"x7" CLOSED CELL

JOINT MATERIAL

SONOLASTIC NP-1 OR EQUAL

TO BE APPROVED BY OWNER

ELASTOMERIC SEALANT COLOR

- 1. EARTHWORK: SEE GEOTECHNICAL ENGINEERING SERVICES REPORT BY VINYARD & ASSOCIATES INC., PROJECT No. 04-1-169, ALBUQUERQUE, NEW MEXICO, DATED SEPTEMBER 23, 2004 FOR EARTHWORK INFORMATION AND REQUIREMENTS.
- 2. RETAINING WALL SHALL NOT BE BACK-FILLED UNTIL AT LEAST 7 DAYS AFTER PLACING OF FINAL GROUT LEVEL. CARE SHOULD BE TAKEN TO AVOID EXERTING IMPACT FORCES ON THE WALL AS COULD BE CAUSED BY A LARGE MASS OF MOVING EARTH. SLOPES UP AWAY FROM WALLS SHOULD NOT EXCEED 3:1.
- 3. VERTICAL CONTROL JOINTS IN THE WALL AND FOOTING SHALL BE PLACED AS SHOWN ON THE STEP FOOTING AND EXPANSION JOINT DETAILS.
- 4. MINIMUM LAP SPLICE ON REINFORCING BARS IN MASONRY WALLS SHALL BE 40 BAR DIAMETERS (2' -0" MINIMUM). REINFORCEMENT OF A SIZE AND SPACING OTHER THAN THAT GIVEN IN THE TABLES MAY BE USED PROVIDING SUCH OTHER REINFORCEMENT FURNISHES A STEEL AREA OF AT LEAST EQUAL TO THAT GIVEN IN THE TABLE.
- 5. CONSTRUCTION OF RETAINING WALLS SHALL CONFORM TO REQUIREMENTS OF THE 1997 UNIFORM BUILDING CODE, CHAPTER 21, MASONRY.
- 6. WEEP HOLES: PLACE A 2' x 1' PIECE OF MIRAFI 140N FILTER FABRIC ON THE BACK OF WALL AT EACH WEEP HOLE LOCATION. PROVIDE A 2"ø WEEP HOLE AT 48" O.C., PROVIDE 1 CUBIC FOOT OF GRAVEL FILL AT EACH WEEP HOLE.

7. DESIGN DATA

BLOCK WEIGHT 12" = 135 PSF

BLOCK WEIGHT 10" = 105 PSF

BLOCK WEIGHT 8" = 85 PSF

SOIL WEIGHT = 105 PCF

EFP (ACTIVE) = 42 PCF

SOIL BEARING PRESSURE = 2000 PCF

(1/3 INCREASE FOR WIND/ SEISMIC)

COEFFICIENT OF FRICTION = 0.4

EFP (PASSIVE) = 300 PCF

CONCRETE F'C (28 DAYS) = 3000 PSI

GROUT STRENGTH = 2000 PSI

CMU GRADE N = 1500 PSI (GROUTED SOLID)

REINFORCEMENT = 60 ASTM A-615

- 8. CONTRACTOR SHALL NOTIFY ENGINEER PRIOR TO CONCRETE FOOTING POUR FOR INSPECTION OF COMPACTION UNDER FOOTING, FOOTING DEPTH AND WIDTH AND WALL STEEL AND SPACING. FINAL INSPECTION OF FOOTING AND WALL WILL BE REQUIRED.
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR CODE ADMINISTRATION APPROVAL AND FEES ASSOCIATED WITH IT.
- 10. ALL CELLS BELOW GRADE SHALL BE FULLY GROUTED.
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE TO SEE THAT ALL REBAR IS PROPERLY ALIGNED AND TIED IN PLACE BEFORE PLACING CONCRETE. ALL STEEL SHALL BE ACCURATELY LOCATED AND SECURED IN PLACE SO THAT IT REMAINS IN POSITION DURING THE PLACEMENT OF THE CONCRETE. ANY REBAR IMPROPERLY INSTALLED SHALL BE REMOVED AT NO ADDITIONAL COST TO THE OWNER. REBAR STAKES ARE NOT ACCEPTABLE.
- 12. THE FIRST COURSE OF CMU BLOCK MAY BE PLACED IN FRESH FOOTING CONCRETE. SUBSEQUENT COURSES OF CMU BLOCK SHALL NOT BE PLACED UNTIL 7 DAYS AFTER THE FOOTING IS CAST.
- 13. ALL EXPOSED CMU BLOCK TO BE STUCCO/PAINTED. THE CONTRACTOR SHALL COORDINATE COLOR/FINISH WITH THE OWNER.
- 14. ALL CMU BLOCK JOINTS SHALL BE TOOLED.
- 15. MIRAFI 140N FILTER FABRIC, 1 FOOT WIDE SHALL BE PLACED ON THE BACK OF THE WALL AT EACH EXPANSION JOINT. THE FABRIC SHALL EXTEND DOWN FROM THE TOP OF THE WALL EXTENDING 6" OVER THE TOP OF THE FOOTING.
- 16. WATERPROOFING: SONNEBORN HLM 5000 (T.S. OR R CONSTRUCTOR OPTION) WET MILL THICKNESS 55-65 MIL. USE SONNEBORN 50 MIL. PROTECTION COURSE II TO PROTECT WATERPROOFING DURING BACKFILLING.
- 17. MAX DESIGN FILL SLOPE IS 3:1.
- 18. MAX SLOPE AWAY FROM THE WALL @ THE TOE SIDE SHALL BE 3:1.

Boliaiiiiaii Hii toii

Courtyard One 7500 JEFFERSON NE Albuquerque NEW MEXICO 87109

ENGINEERS PLANNERS PHOTOGRAMMETRISTS SURVEYORS SOFTWARE DEVELOPERS

ON

CITY OF ALBUQUERQUE

DATE
DATE
DATE
DATE
DATE
DATE

PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP						
WESTERN SHADOWS AT VENTANA RANCH WEST RETAINING WALL DETAILS						
Design Review Committee	City Engineer /	Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.	
City Project No. 749	484	Zone Ma	p No.	Sheet 7	of 8	

STO PRIMER AS

STO ONE COAT AS,

EXTERNAL STUCCE

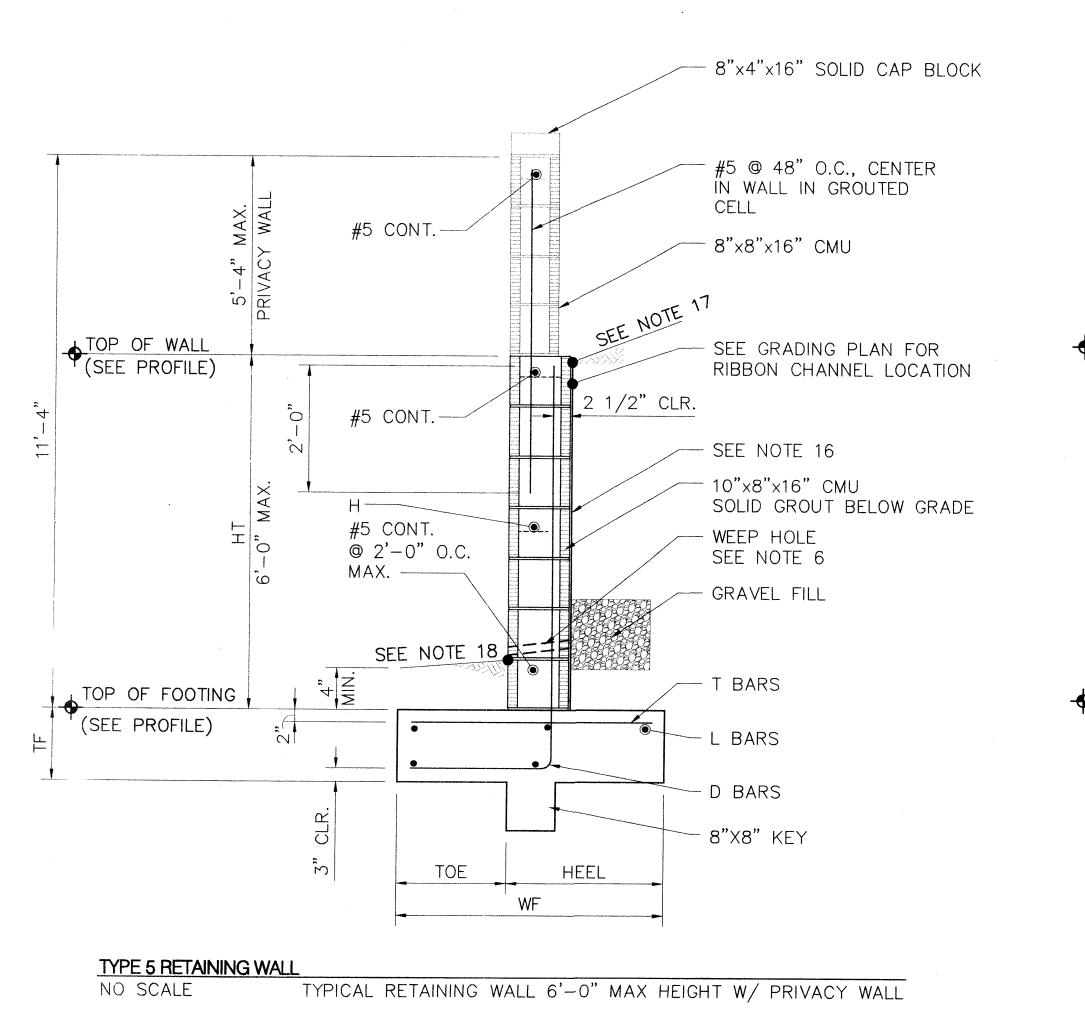
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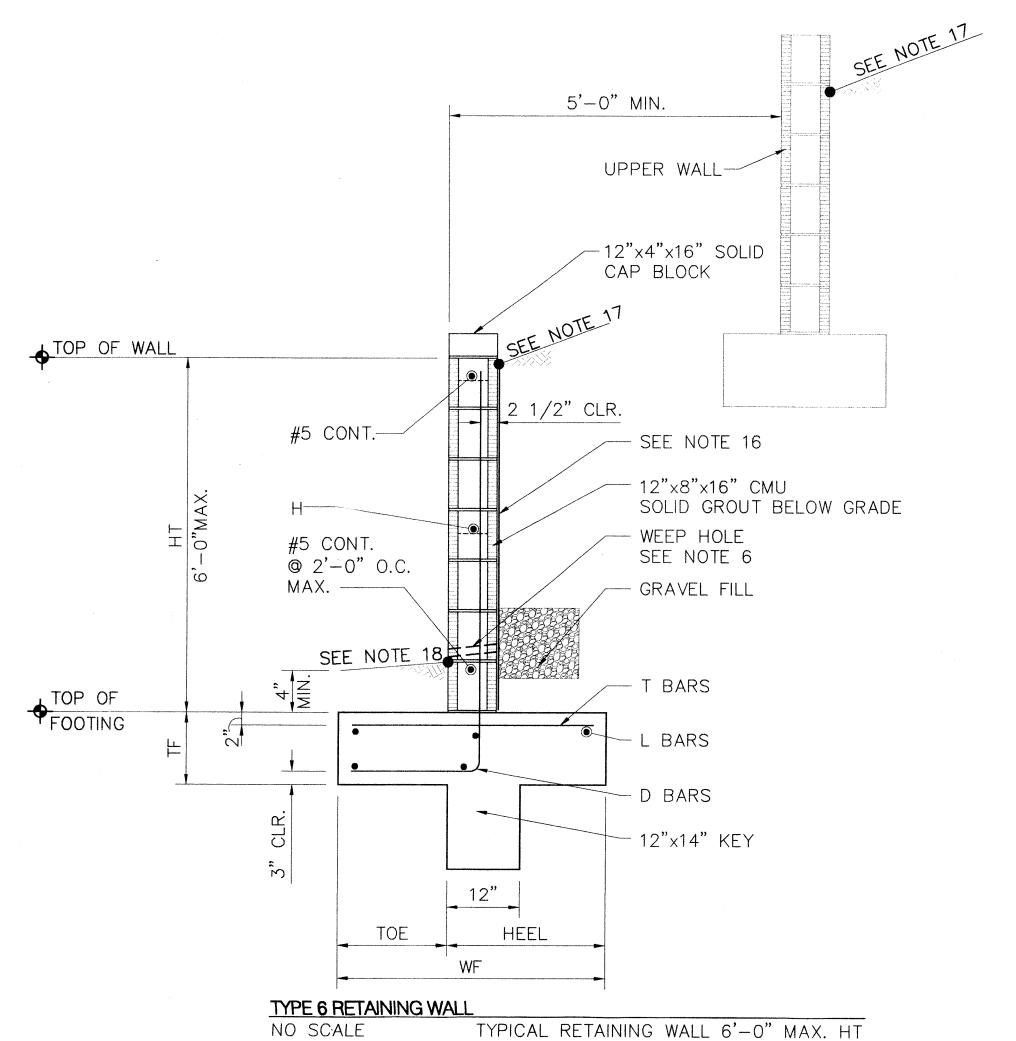
SPECIFIED BY

OWNER ---

STO SILCO-

OWNER -





REINFORCED CONCRETE TENSION LAP SPLICES

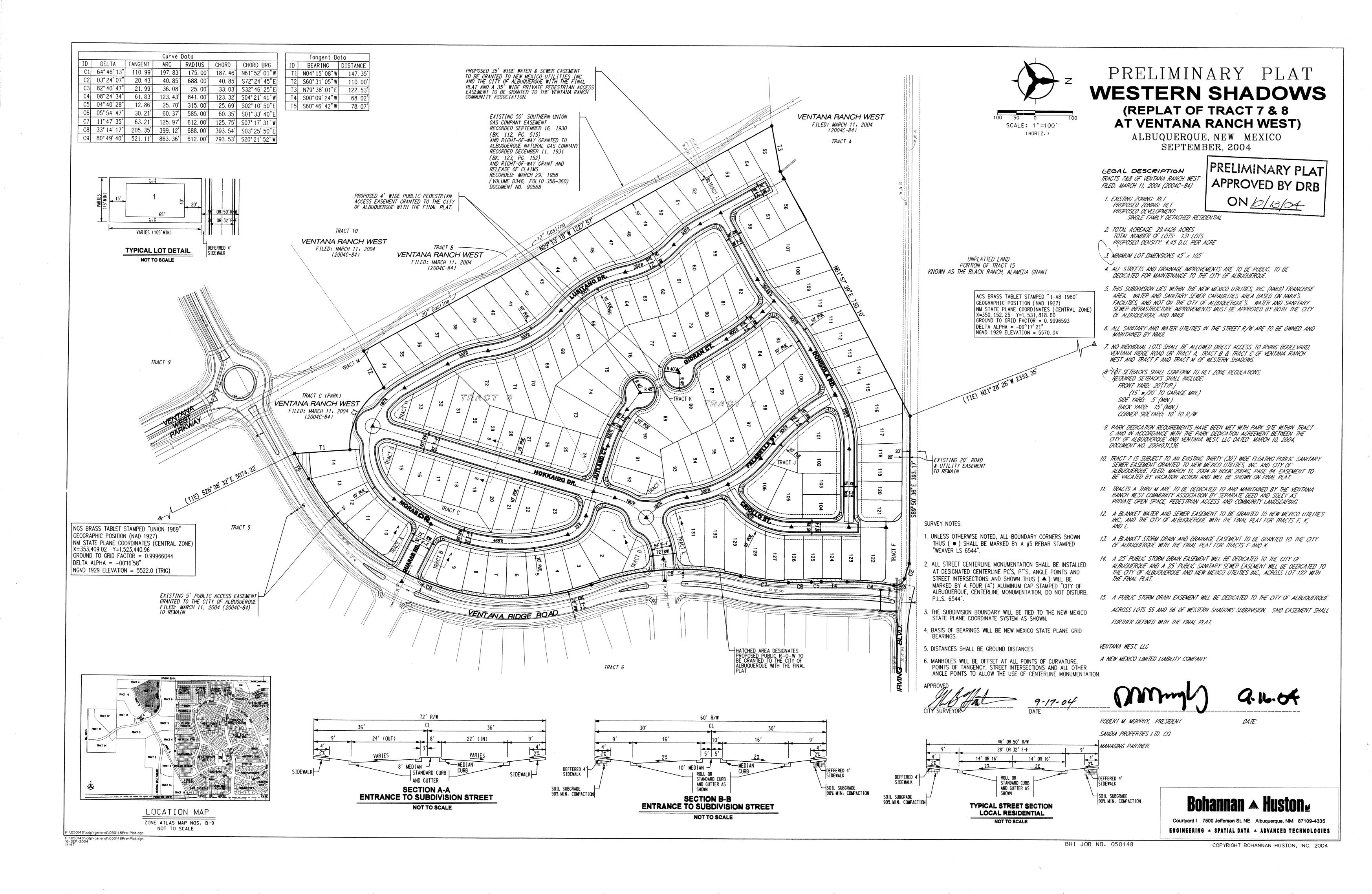
-		Y	
	BAR	LENGTH	(IN)
	4	18	·
	5	22	
	6	26	
	7	44	
	8	54	

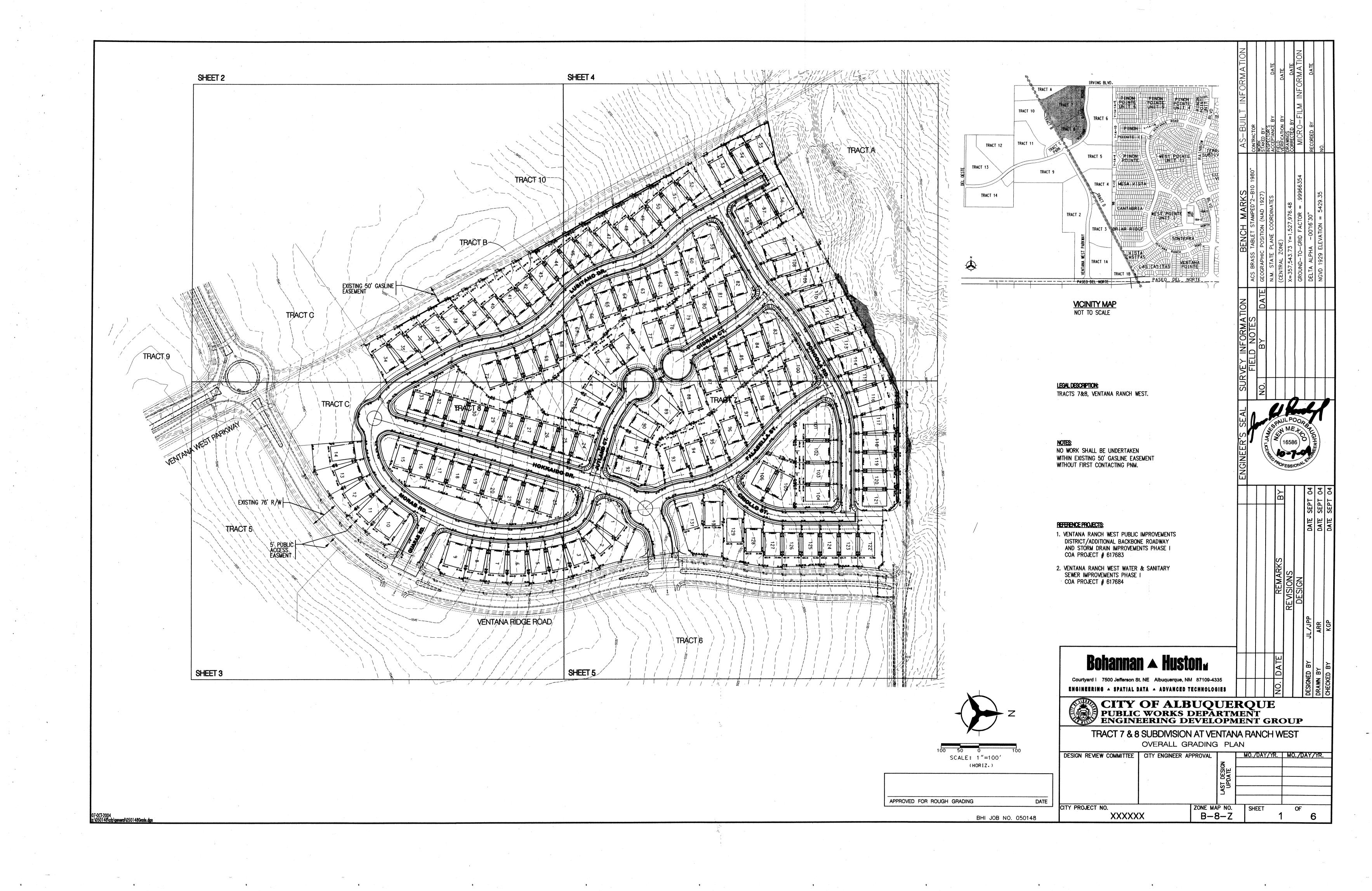
NOTE: SEE RETAINING WALL DETAILS, SHEET S15 FOR RETAINING WALL NOTES.

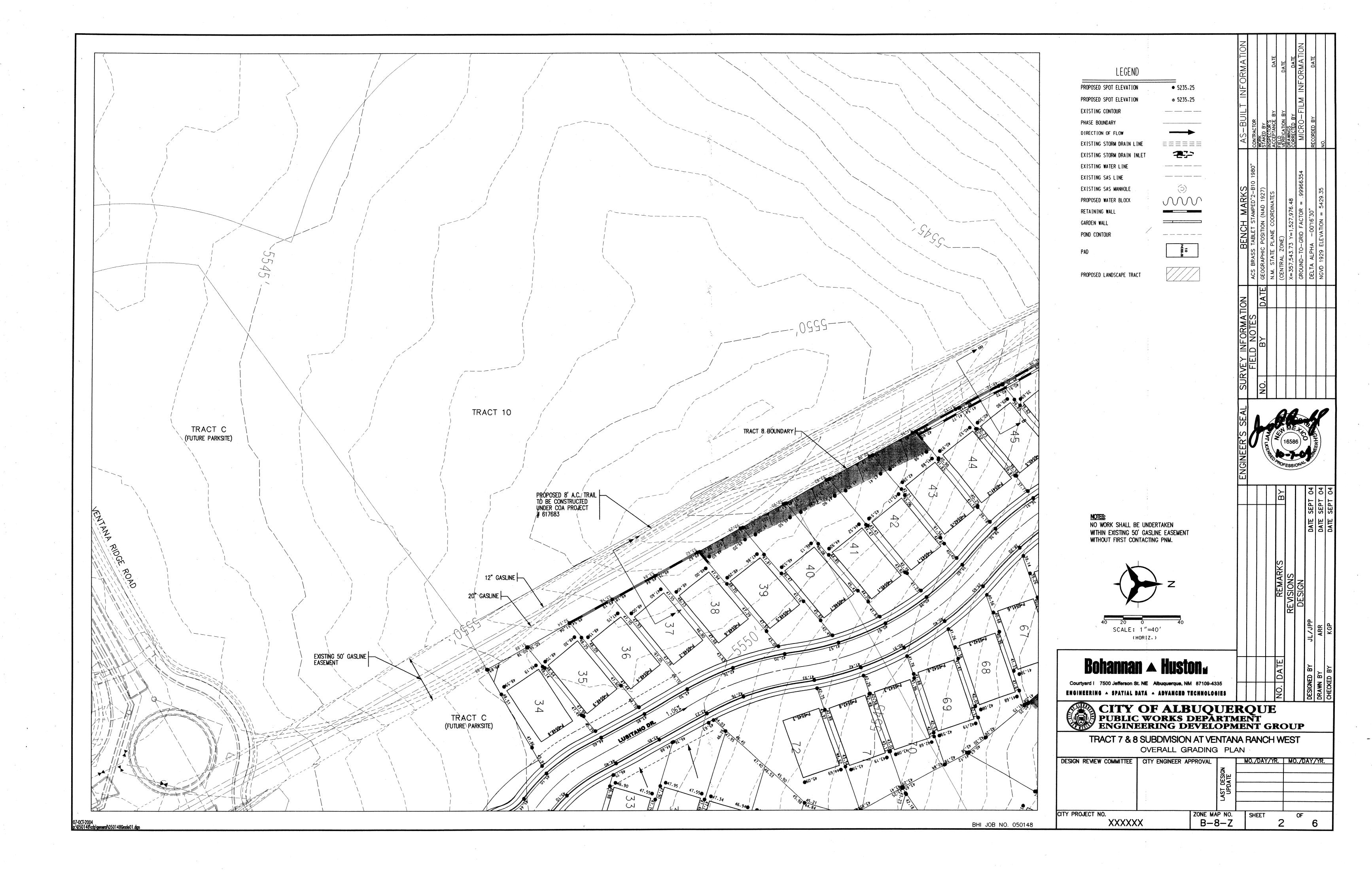
DIMENSIONS								
WALL TYPE	нт	TF (IN)	TOE (IN)	HEEL (IN)	WF (IN)			
1	2'-0"	12	15	21	36			
2	4'-0"	12	15	21	36			
3	2'-0"	12	14	25	39			
`4	4'-0"	12	14	25	39			
5	6'-0"	14	18	26	44			
6	6'-0"	14	30	33	63			

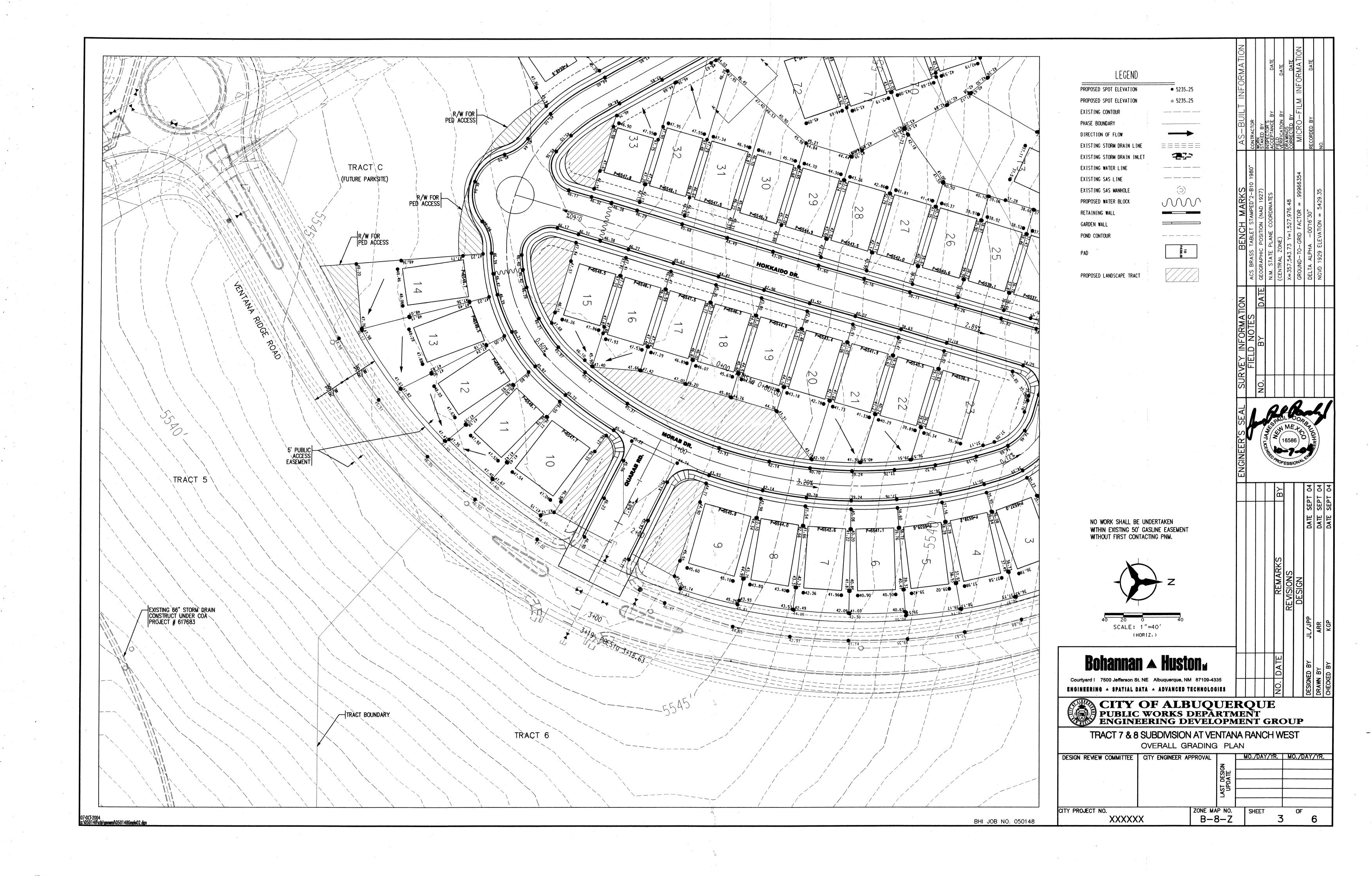
	REINFORCING									
WALL	D		L.		T		Н			
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3	5	32	4	5	4	18	5	24		
4	5	32	4	5	4	18	5	24		
5	5	16	4	6	4	16	5	24		
6	5	16	5	6	4	16	5	24		

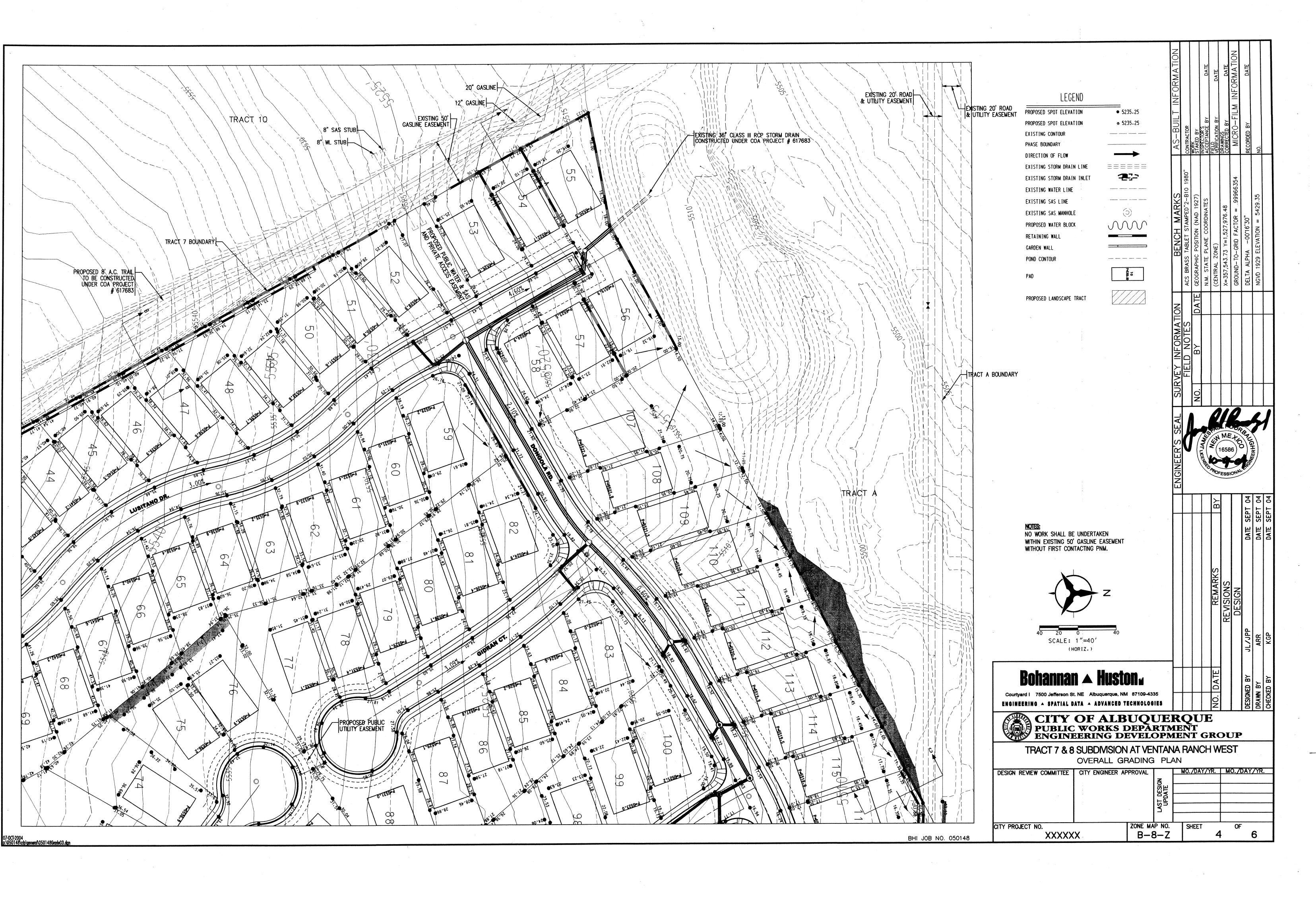
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Design Review Committee	City Engineer	Approval	Last Design Update	Mo. /	Day/Yr.		Mo./	'Day/	Yr.	
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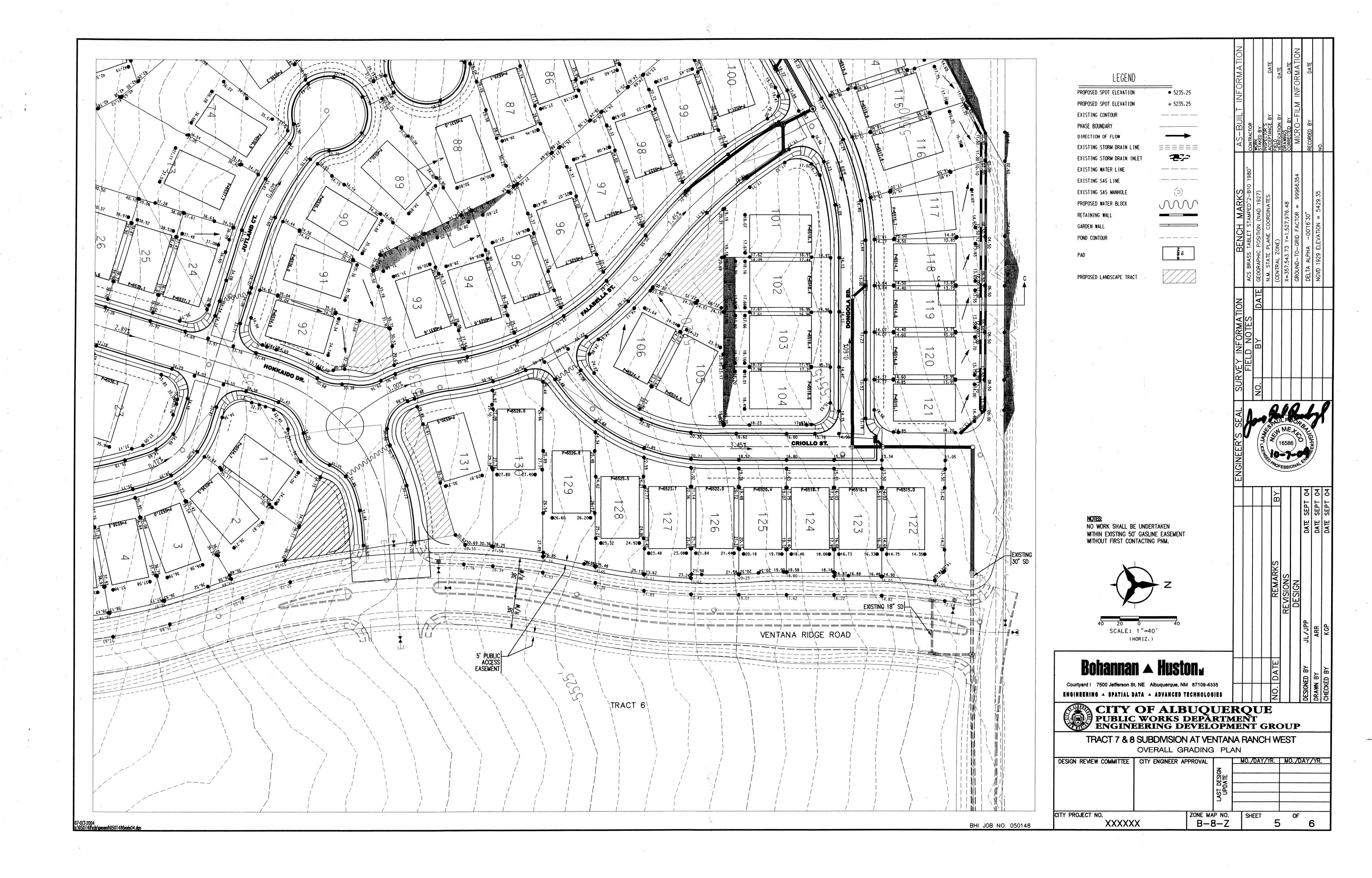


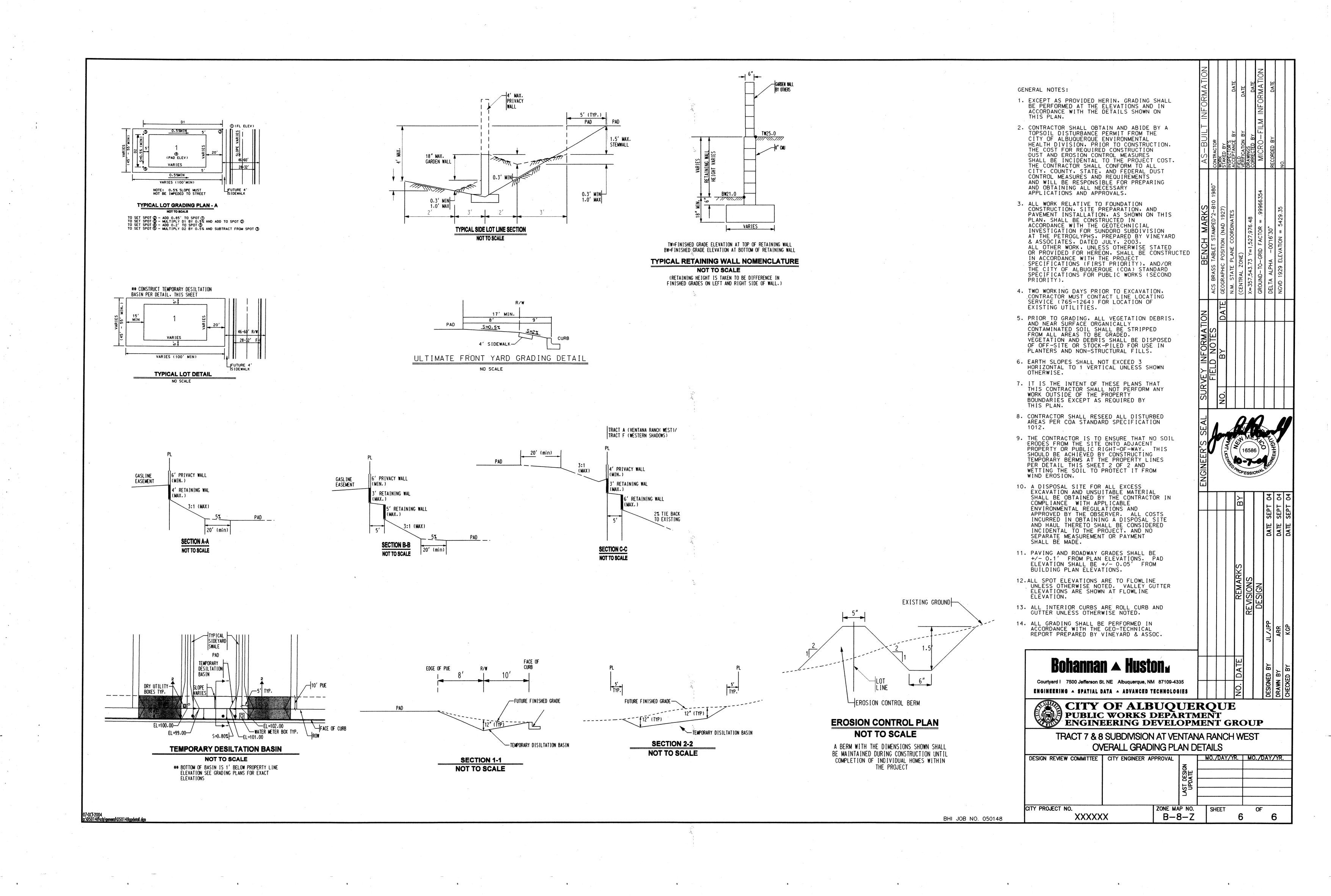












Curve Data DELTA TANGENT ARC RADIUS CHORD CHORD BRG BEARING DISTANCE PRELIMINARY PLAT PROPOSED 35' WIDE WATER & SEWER EASEMENT 64° 46' 13" | 110. 99' | 197. 83' | 175. 00' | 187. 46' | N61° 52' 01" W NO4° 15' 08" W 147. TO BE GRANTED TO NEW MEXICO UTILITIES INC.
AND THE CITY OF ALBUQUERQUE WITH THE FINAL
PLAT AND A 35' WIDE PRIVATE PEDESTRIAN ACCESS
EASEMENT TO BE GRANTED TO THE VENTANA RANCH
COMMUNITY ASSOCIATION. C2 03° 24' 07" 20. 43' 40. 85' 688. 00' 40. 85' \$72° 24' 45" E S60° 31' 05" W 110. 00 C3 82° 40′ 47″ 21. 99′ 36. 08′ 25. 00′ 33. 03′ S32° 46′ 25″ I **WESTERN SHADOWS** N79° 38' 01" E 122. 53 C4 08° 24' 34" 61. 83' 123. 43' 841. 00' 123. 32' S04° 21' 41" W T4 S00° 09' 24" W 68. 02 C5 04° 40' 28" 12. 86' 25. 70' 315. 00' 25. 69' S02° 10' 50" E T5 S60° 46' 42" W 78. 07 (REPLAT OF TRACT 7 & 8 C6 05° 54′ 47" 30. 21′ 60. 37′ 585. 00′ 60. 35′ S01° 33′ 40″ E EXISTING 50' SOUTHERN UNION VENTANA RANCH WEST C7 11° 47' 35" 63. 21' 125. 97' 612. 00' 125. 75' S07° 17' 31" W **AT VENTANA RANCH WEST)** GAS COMPANY EASEMENT FILED: MARCH 11, 2004 SCALE: 1"=100 C8 33° 14' 17" 205. 35' 399. 12' 688. 00' 393. 54' \$03° 25' 50" E RECORDED SEPTEMBER 16, 1930 (2004C-84) ALBUQUERQUE, NEW MEXICO SEPTEMBER, 2004 (BK. 112, PG. 515) C9 80° 49′ 40″ 521. 11′ 863. 36′ 612. 00′ 793. 53′ S20° 21′ 52″ W AND RIGHT-OF-WAY GRANTED TO TRACT A ALBUQUERQUE NATURAL GAS COMPANY RECORDED DECEMBER 11, 1931 (BK. 123, PG. 152) AND RIGHT-OF-WAY GRANT AND RELEASE OF CLAIMS LEGAL DESCRIPTION RECORDED: MARCH 29, 1956 TRACTS 7&8 OF VENTANA RANCH WEST (VOLUME D346, FOLIO 356-360) FILED: MARCH 11, 2004 (2004C-84) DOCUMENT NO. 90568 PROPOSED 4' WIDE PUBLIC PEDESTRIAN 1. EXISTING ZONING: RLT ACCESS EASEMENT GRANTED TO THE CITY PROPOSED ZONING: RLT OF ALBUQUERQUE WITH THE FINAL PLAT. PROPOSED DEVELOPMENT: SINGLE FAMILY DETACHED RESIDENTIAL 2. TOTAL ACREAGE: 29.4426 ACRES TRACT 10 TOTAL NUMBER OF LOTS: 131 LOTS VENTANA RANCH WEST PROPOSED DENSITY: 4.45 D.U. PER ACRE FILED: MARCH 11, 2004 TYPICAL LOT DETAIL VENTANA RANCH WEST (2004C-84) 3. MINIMUM LOT DIMENSIONS 45' x 105' UNPLATTED LAND NOT TO SCALE FILED: MARCH 11, 2004 PORTION OF TRACT 15 4. ALL STREETS AND DRAINAGE IMPROVEMENTS ARE TO BE PUBLIC, TO BE KNOWN AS THE BLACK RANCH, ALAMEDA GRANT DEDICATED FOR MAINTENANCE TO THE CITY OF ALBUQUEROUE. 5. THIS SUBDIVISION LIES WITHIN THE NEW MEXICO UTILITIES, INC. (NMUI) FRANCHISE AREA. WATER AND SANITARY SEWER CAPABILITIES AREA BASED ON NMUI'S ACS BRASS TABLET STAMPED "1-A8 1980" GEOGRAPHIC POSITION (NAD 1927) FACILITIES, AND NOT ON THE CITY OF ALBUQUERQUE'S. WATER AND SANITARY NM STATE PLANE COORDINATES (CENTRAL ZONE) X=350, 152. 25 Y=1, 531, 818. 60 GROUND TO GRID FACTOR = 0. 9996593 SEWER INFRASTRUCTURE IMPROVEMENTS MUST BE APPROVED BY BOTH THE CITY OF ALBUQUERQUE AND NMUI. DELTA ALPHA =  $-00^17'21''$ 6. ALL SANITARY AND WATER UTILITIES IN THE STREET R/W ARE TO BE OWNED AND NGVD 1929 ELEVATION = 5570.04 MAINTAINED BY NMUI. NO INDIVIDUAL LOTS SHALL BE ALLOWED DIRECT ACCESS TO IRVING BOULEVARD, VENTANA RIDGE ROAD OR TRACT A, TRACT B & TRACT C OF VENTANA RANCH WEST AND TRACT F AND TRACT M OF WESTERN SHADOWS. TRACT 9 8. LOT SETBACKS SHALL CONFORM TO RLT ZONE REGULATIONS. REQUIRED SETBACKS SHALL INCLUDE: FRONT YARD: 20'(TYP.) (15' w/20' TO GARAGE MIN.) TRACT C (PARK) SIDE YARD: 5' (MIN.) VENTANA RANCH WEST BACK YARD: 15' (MIN.) FILED: MARCH 11, 2004 CORNER SIDEYARD: 10' TO R/W (2004C-84) 9. PARK DEDICATION REQUIREMENTS HAVE BEEN MET WITH PARK SITE WITHIN TRACT C AND IN ACCORDANCE WITH THE PARK DEDICATION AGREEMENT BETWEEN THE CITY OF ALBUQUERQUE AND VENTANA WEST, LLC DATED: MARCH 10, 2004, DOCUMENT NO. 2004031336. 10. TRACT 7 IS SUBJECT TO AN EXISTING THIRTY (30') WIDE FLOATING PUBLIC SANITARY SEWER EASEMENT GRANTED TO NEW MEXICO`UTILITIES, INC. AND CITY OF UTILITY EASEMENT ALBUQUERQUE. FILED: MARCH 11, 2004 IN BOOK 2004C, PAGE 84. EASEMENT TO TO REMAIN BE VACATED BY VACATION ACTION AND WILL BE SHOWN ON FINAL PLAT. 11. TRACTS A THRU M ARE TO BE DEDICATED TO AND MAINTAINED BY THE VENTANA RANCH WEST COMMUNITY ASSOCIATION BY SEPARATE DEED AND SOLEY AS PRIVATE OPEN SPACE, PEDESTRIAN ACCESS AND COMMUNITY LANDSCAPING. 12. A BLANKET WATER AND SEWER EASEMENT TO BE GRANTED TO NEW MEXICO UTILITIES INC., AND THE CITY OF ALBUQUERQUE WITH THE FINAL PLAT FOR TRACTS F. K. SURVEY NOTES: TRACT 5 NGS BRASS TABLET STAMPED "UNION 1969" GEOGRAPHIC POSITION (NAD 1927) 1. UNLESS OTHERWISE NOTED, ALL BOUNDARY CORNERS SHOWN 13. A BLANKET STORM DRAIN AND DRAINAGE EASEMENT TO BE GRANTED TO THE CITY NM STATE PLANE COORDINATES (CENTRAL ZONE) THUS ( ● ) SHALL BE MARKED BY A #5 REBAR STAMPED OF ALBUQUERQUE WITH THE FINAL PLAT FOR TRACTS F AND K. X=353,409.02 Y=1,523,440.96 "WEAVER LS 6544". 124 GROUND TO GRID FACTOR = 0.99966044 14. A 25' PUBLIC STORM DRAIN EASEMENT WILL BE DEDICATED TO THE CITY OF DELTA ALPHA =  $-00^{\circ}16'58''$ 2. ALL STREET CENTERLINE MONUMENTATION SHALL BE INSTALLED ALBUQUERQUE AND A 25' PUBLIC SANITARY SEWER EASEMENT WILL BE DEDICATED TO |NGVD| 1929 ELEVATION = 5522.0 (TRIG) AT DESIGNATED CENTERLINE PC'S, PT'S, ANGLE POINTS AND THE CITY OF ALBUQUERQUE AND NEW MEXICO UTILITIES INC., ACROSS LOT 122 WITH STREET INTERSECTIONS AND SHOWN THUS ( A ) WILL BE THE FINAL PLAT. MARKED BY A FOUR (4") ALUMINUM CAP STAMPED "CITY OF ALBUQUERQUE, CENTERLINE MONUMENTATION, DO NOT DISTURB, EXISTING 5' PUBLIC ACCESS EASEMENT 15. A PUBLIC STORM DRAIN EASEMENT WILL BE DEDICATED TO THE CITY OF ALBUQUERQUE P.L.S. 6544". GRANTED TO THE CITY OF ALBUQUERQUE FILED: MARCH 11, 2004 (2004C-84) TO REMAIN. ACROSS LOTS 55 AND 56 OF WESTERN SHADOWS SUBDIVISION. SAID EASEMENT SHALL VENTANA RIDGE ROAD 3. THE SUBDIVISION BOUNDARY WILL BE TIED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM AS SHOWN. FURTHER DEFINED WITH THE FINAL PLAT. 4. BASIS OF BEARINGS WILL BE NEW MEXICO STATE PLANE GRID BEARINGS. VENTANA WEST, LLC DISTANCES SHALL BE GROUND DISTANCES. HATCHED AREA DESIGNATES
PROPOSED PUBLIC R-O-W TO
BE GRANTED TO THE CITY OF
ALBUQUERQUE WITH THE FINAL A NEW MEXICO LIMITED LIABILITY COMPANY 5. MANHOLES WILL BE OFFSET AT ALL POINTS OF CURVATURE, TRACT 6 POINTS OF TANGENCY, STREET INTERSECTIONS AND ALL OTHER ANGLE POINTS TO ALLOW THE USE OF CENTERLINE MONUMENTATION. 72' R/W 60' R/W ROBERT M. MURPHY, PRESIDENT DATE: CL SANDIA PROPERTIES LTD. CO. 24' (OUT) 22' (IN) 46' OR 50' R/W TRACT 14 MANAGING PARTNER. 28' OR 32' F-F MEDIAN MED I AN 8' MEDIAN 10' MEDIAN --DEFFERED 4' SIDEWALK -STANDARD CURB SIDEWALK -SIDEWALK | ROLL OR SIDEWALK ROLL OR STANDARD CURB SIDEWALK STANDARD CURB SIDEWALK AND GUTTER AS SOIL SUBGRADE AND GUTTER AS SOIL SUBGRADE **SECTION A-A** 90% MIN. COMPACTION 90% MIN. COMPACTION -SOIL SUBGRADE **ENTRANCE TO SUBDIVISION STREET** L SUBGRADE PASED DEL HORTE **SECTION B-B** Bohannan A Huston 90% MIN. COMPACTION 90% MIN. COMPACTION **ENTRANCE TO SUBDIVISION STREET** TYPICAL STREET SECTION NOT TO SCALE LOCATION MAP LOCAL RESIDENTIAL NOT TO SCALE NOT TO SCALE Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335 ZONE ATLAS MAP NOS. B-9 NOT TO SCALE ENGINEERING A SPATIAL DATA A ADVANCED TECHNOLOGIES

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