

CITY OF ALBUQUERQUE



April 19, 2006

Mr. Kevin Patton, PE
BOHANNAN-HUSTON, INC.
7500 Jefferson Street NE – Courtyard I
Albuquerque, NM 87109

**RE: WESTERN SHADOWS SUBDIVISION AT VENTANA RANCH
WEST, (B-8/D1B)
Engineers Certification for Release of Financial Guaranty
Engineers Stamp dated 10/07/2004
Engineers Certification dated 04/07/2006**

Dear Kevin:

Based upon the information provided in your Engineer's Certification Submittal dated 04/19/2006, the above referenced plan is adequate to satisfy the Grading and Drainage Certification for Release of Financial Guaranty.

If you have any questions, you can contact me at 924-3982

Sincerely,

Arlene V. Portillo
Plan Checker, Planning Dept.- Hydrology
Development and Building Services

C: Marilyn Maldonado, COA #749484
File

P.O. Box 1293

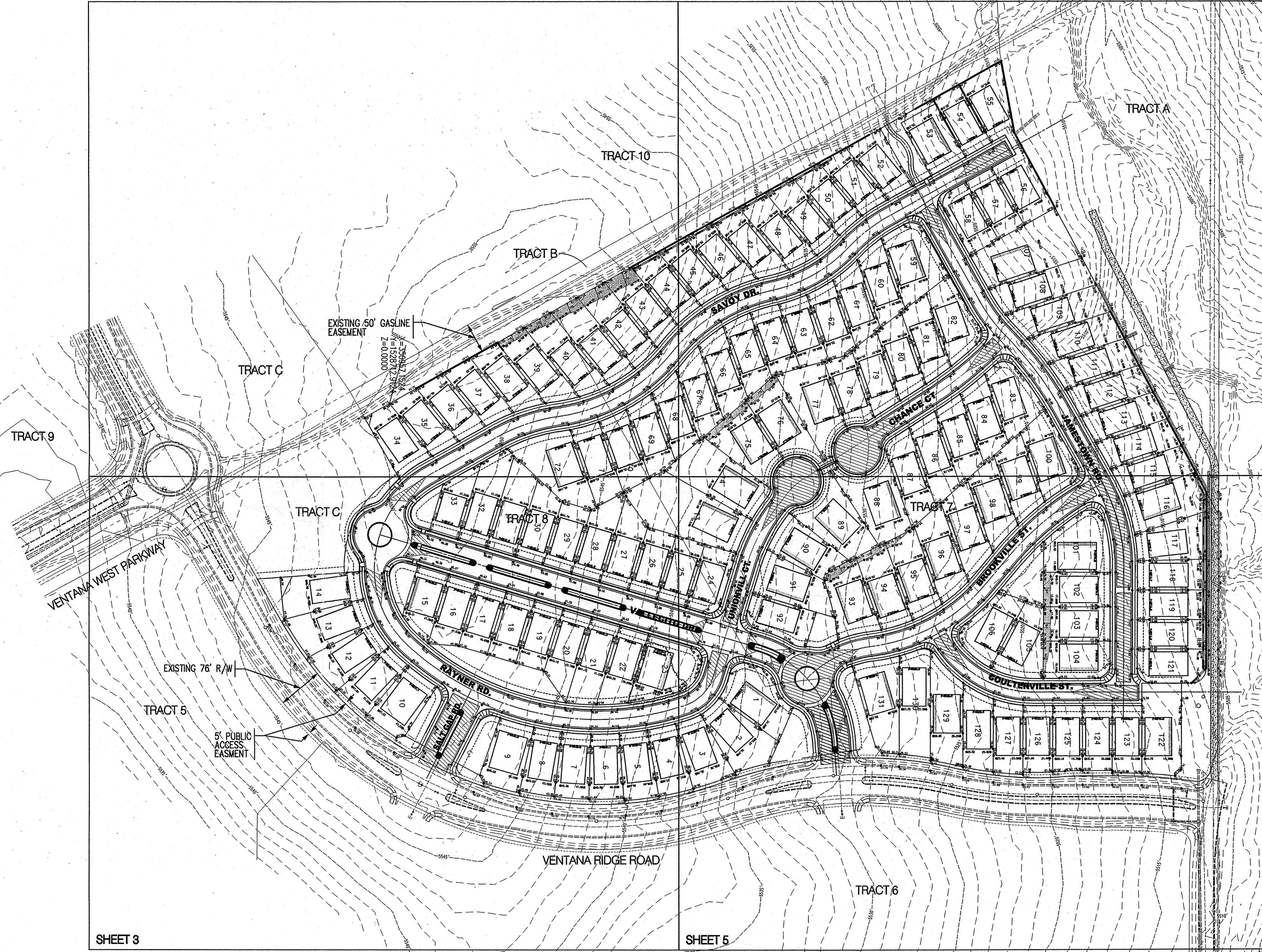
Albuquerque

New Mexico 87103

www.cabq.gov

SHEET 2

SHEET 4



SHEET 3

SHEET 5

I, KEVIN G. PATTON, NMP 13685, OF THE FIRM BOHANNAN HUSTON INC. HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED, OCTOBER 19, 2004. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY RUSS HUGG, NMP 9750, OF THE FIRM SURV-TEK AND TIM ALDRICH, NMP 7719 OF THE FIRM ALDRICH LAND SURVEYING. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON DECEMBER 12, 2005 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR SIX (6) MONTH FINANCIAL GUARANTEE RELEASE.

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

THIS CERTIFICATION INCLUDES SHEETS 1 - 5

Kevin G. Patton
KEVIN G. PATTON, NMP 13685
DATE 4/7/06



APPROVED FOR ROUGH GRADING DATE

BOHANNAN HUSTON
7500 Jefferson St. NE Albuquerque, NM 87109-4335
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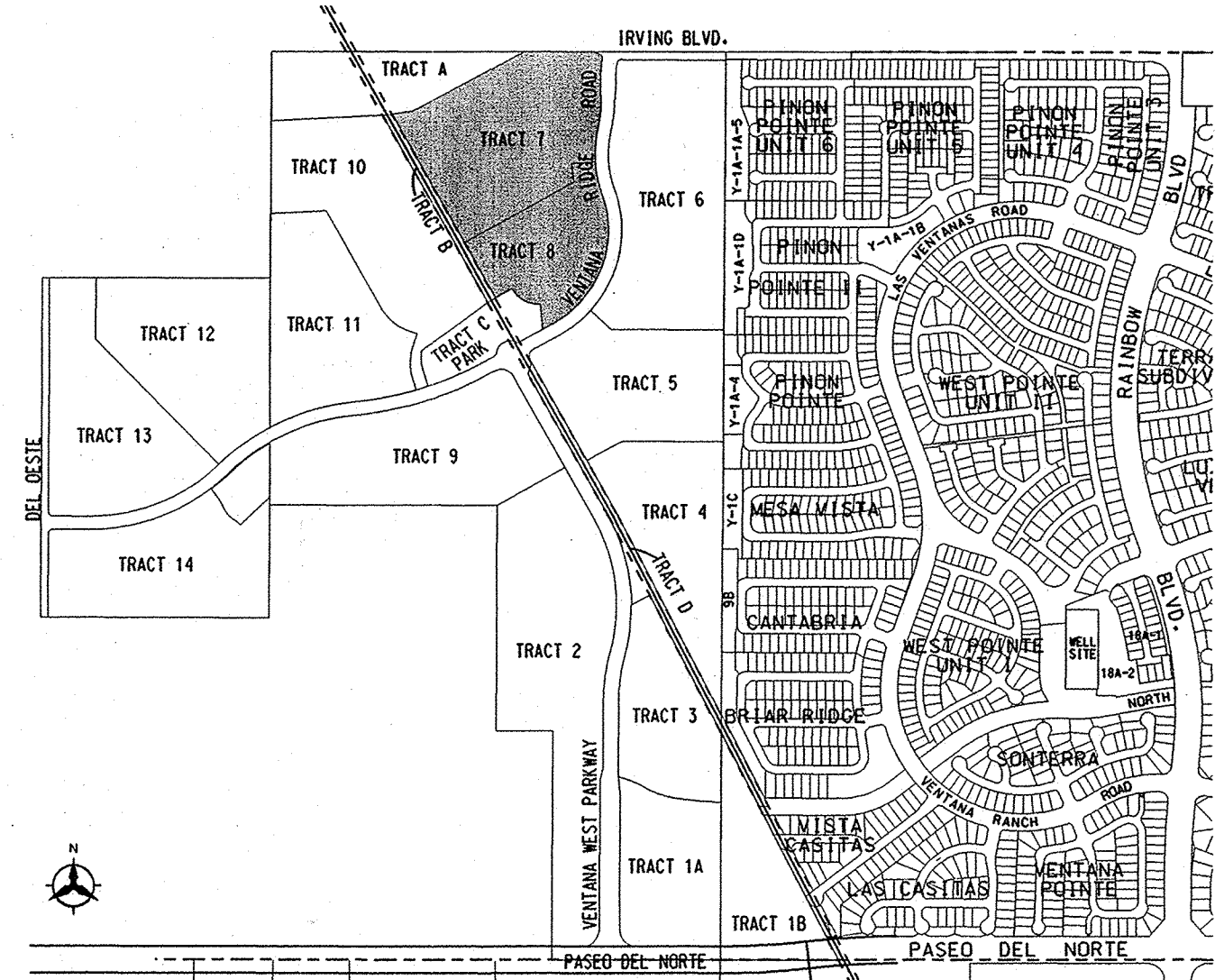
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

WESTERN SHADOWS SUBDIVISION AT VENTANA RANCH WEST
OVERALL GRADING PLAN

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

CITY PROJECT NO. 749484 ZONE MAP NO. B-8-Z SHEET 1 OF 8

APR 19 2006
HYDROLOGY SECTION



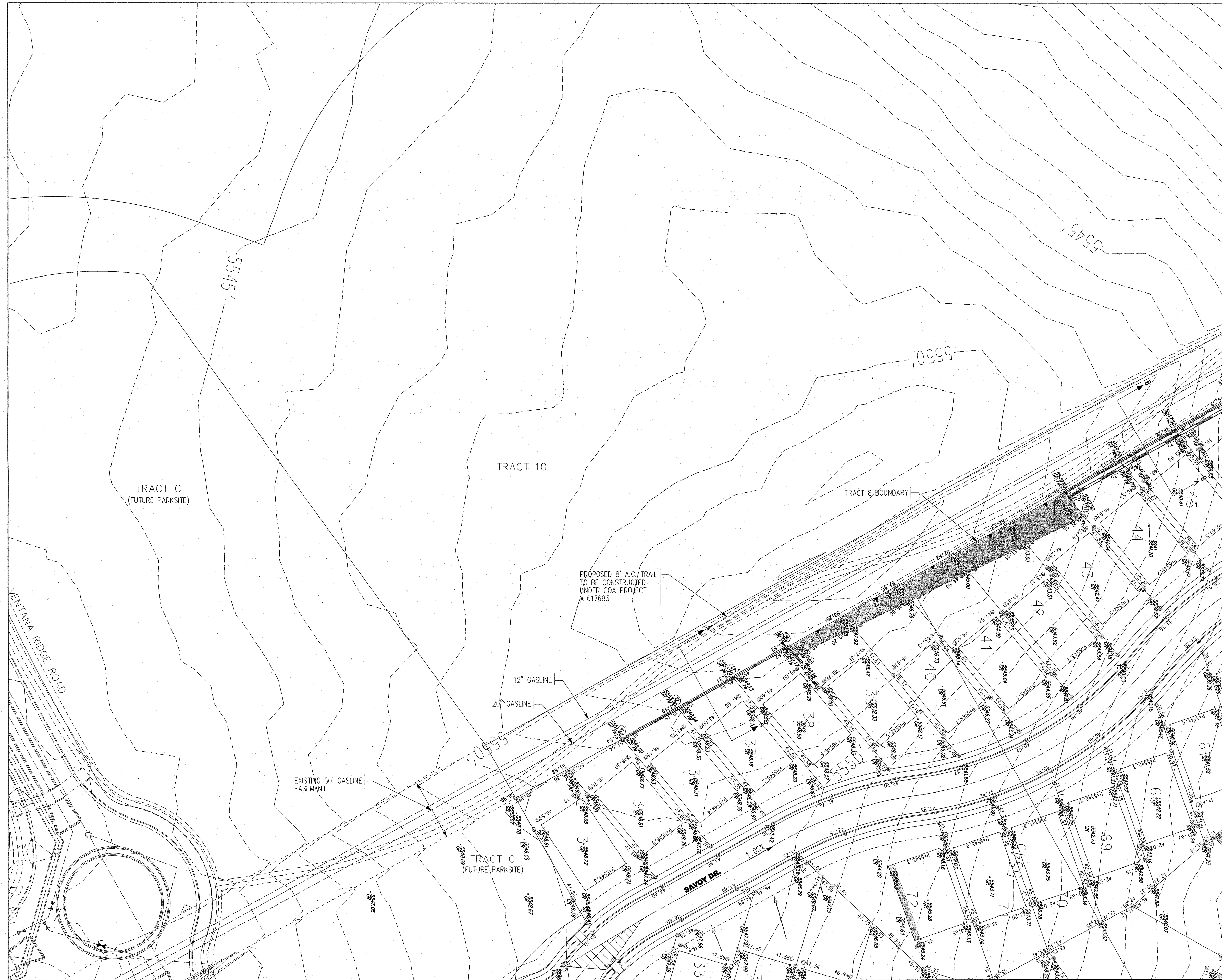
VICINITY MAP
NOT TO SCALE

LEGAL DESCRIPTION:
TRACTS 7&8, VENTANA RANCH WEST.

NOTES:
NO WORK SHALL BE UNDERTAKEN
WITHIN EXISTING 50' GASLINE EASEMENT
WITHOUT FIRST CONTACTING PNM.

- REFERENCE PROJECTS:
1. VENTANA RANCH WEST PUBLIC IMPROVEMENTS DISTRICT/ADDITIONAL BACKBONE ROADWAY AND STORM DRAIN IMPROVEMENTS PHASE I COA PROJECT # 617683
 2. VENTANA RANCH WEST WATER & SANITARY SEWER IMPROVEMENTS PHASE I COA PROJECT # 617684

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
FIELD NOTES		ACS BRASS TABLE STAMPED 2-BIO 1980"		CONTRACTOR	
NO.		DATE		WORKED BY	
BY		DATE		INSPECTED BY	
NO.		DATE		ACCEPTANCE BY	
BY		DATE		DATE	
NO.		DATE		DRAWINGS CORRECTED BY	
BY		DATE		MICRO-FILM INFORMATION	
NO.		DATE		RECORDED BY	
BY		DATE		NO.	



LEGEND

- AS-BUILT SPOT ELEVATION x 5235.25
- PROPOSED SPOT ELEVATION o 5235.25
- EXISTING CONTOUR
- PHASE BOUNDARY
- DIRECTION OF FLOW
- EXISTING STORM DRAIN LINE
- EXISTING STORM DRAIN INLET
- EXISTING WATER LINE
- EXISTING GAS LINE
- EXISTING GAS MANHOLE
- PROPOSED WATER BLOCK
- PROPOSED RETAINING WALL
- PROPOSED GARDEN WALL
- POND CONTOUR
- PROPOSED PAD
- PROPOSED LANDSCAPE TRACT
- TURN BLOCK

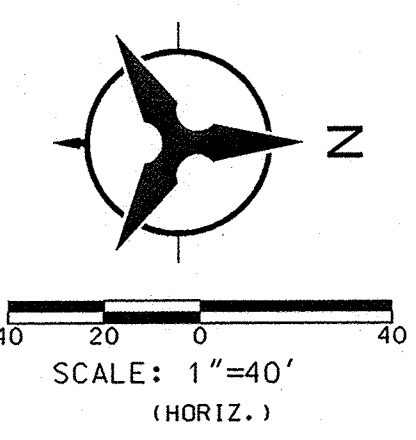
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KEVIN G. PATTON, NMPE 13685
4/7/06
DATE



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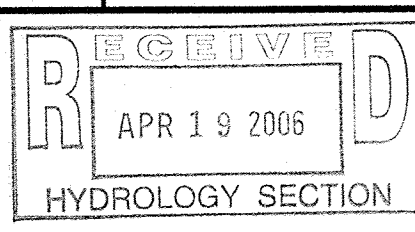


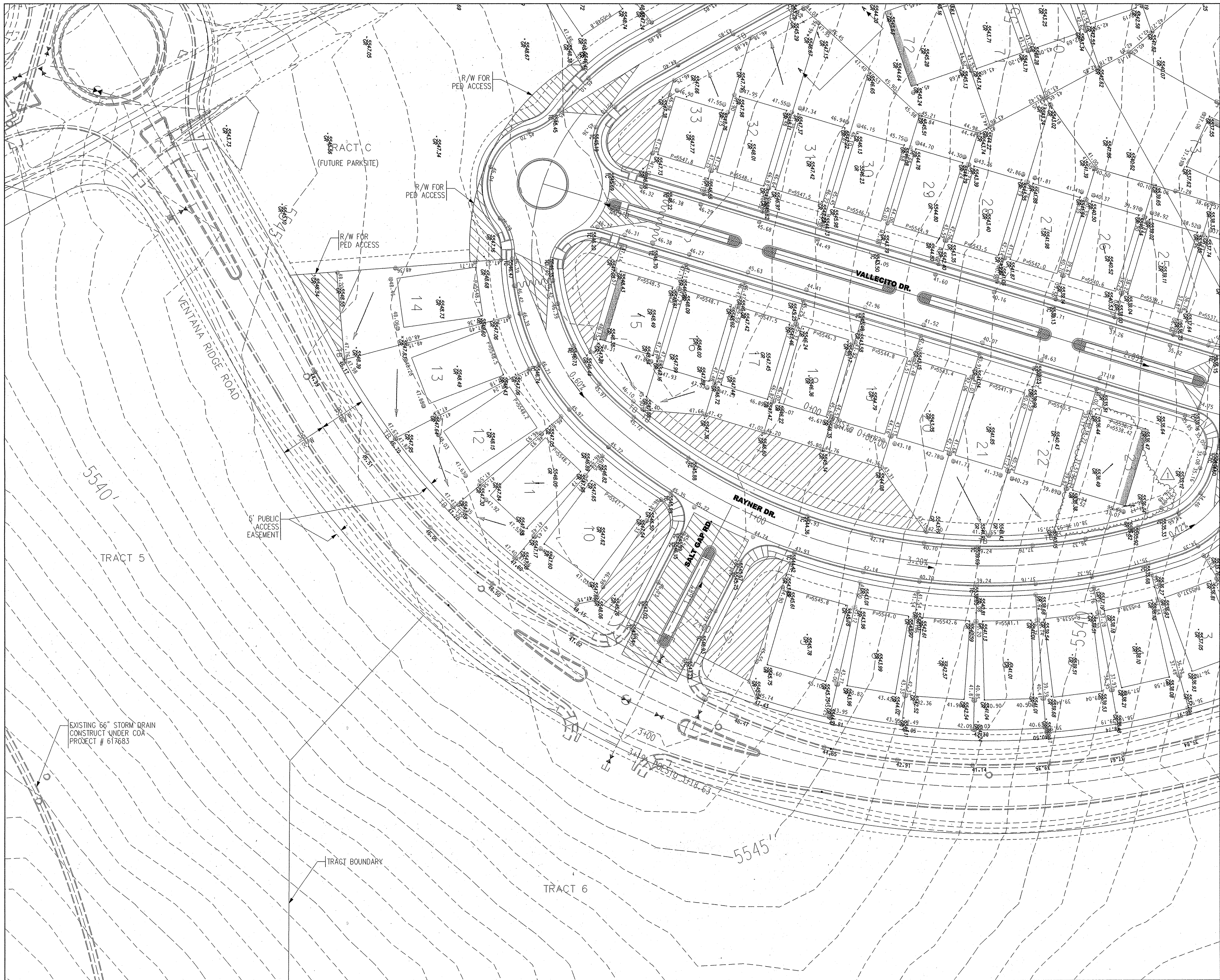
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

WESTERN SHADOWS SUBDIVISION AT VENTANA RANCH WEST
OVERALL GRADING PLAN

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

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
749484	B-8-Z	2	8





LEGEND

- AS-BUILT SPOT ELEVATION x 5235.25
- PROPOSED SPOT ELEVATION o 5235.25
- EXISTING CONTOUR
- PHASE BOUNDARY
- DIRECTION OF FLOW
- EXISTING STORM DRAIN LINE
- EXISTING STORM DRAIN INLET
- EXISTING WATER LINE
- EXISTING SAS LINE
- EXISTING SAS MANHOLE
- PROPOSED WATER BLOCK
- PROPOSED RETAINING WALL
- PROPOSED GARDEN WALL
- POND CONTOUR
- PROPOSED PAD
- PROPOSED LANDSCAPE TRACT
- TURN BLOCK TB

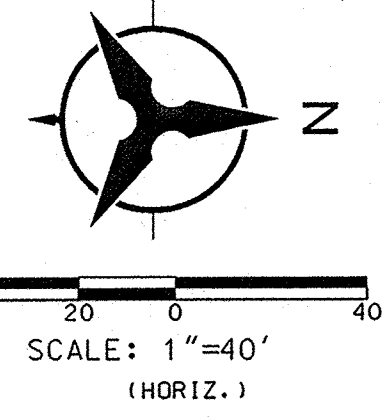
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4/7/06
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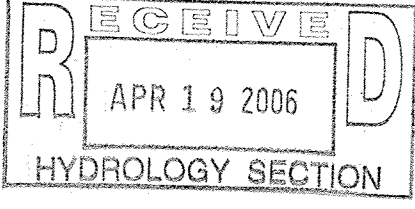
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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

WESTERN SHADOWS SUBDIVISION AT VENTANA RANCH WEST
OVERALL GRADING PLAN

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

CITY PROJECT NO. 749484 ZONE MAP NO. B-8-Z SHEET 3 OF 8





LEGEND

AS-BUILT SPOT ELEVATION	× 5235.25
PROPOSED SPOT ELEVATION	○ 5235.25
EXISTING CONTOUR	—
PHASE BOUNDARY	—
DIRECTION OF FLOW	→
EXISTING STORM DRAIN LINE	—
EXISTING STORM DRAIN INLET	—
EXISTING WATER LINE	—
EXISTING SAS LINE	—
EXISTING SAS MANHOLE	—
PROPOSED WATER BLOCK	—
PROPOSED RETAINING WALL	—
PROPOSED GARDEN WALL	—
POND CONTOUR	—
PROPOSED PAD	—
PROPOSED LANDSCAPE TRACT	—
TURN BLOCK	—

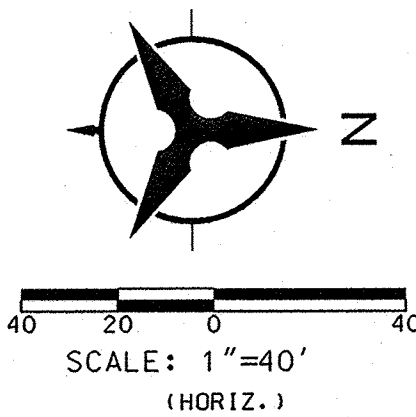
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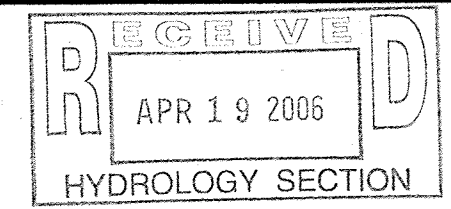
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CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP	
WESTERN SHADOWS SUBDIVISION AT VENTANA RANCH WEST OVERALL GRADING PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
LAST DESIGN UPDATE	MO./DAY/YR. MO./DAY/YR.
CITY PROJECT NO. 749484	ZONE MAP NO. B-8-Z
SHEET 4	OF 8

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	ACCS BRASS TABLET STAMPED 2-BID 1980	CONTRACTOR	WORK
			GEOGRAPHIC POSITION (NAD 1927) <td>STAKED BY<td>DATE</td></td>	STAKED BY <td>DATE</td>	DATE
			(CENTRAL ZONE) <td>FIELD ACCEPTANCE BY<td>DATE</td></td>	FIELD ACCEPTANCE BY <td>DATE</td>	DATE
				DRAWINGS BY <td>DATE</td>	DATE
				CORRECTED BY <td>DATE</td>	DATE
				MICRO-FILM INFORMATION <td>DATE</td>	DATE
				RECORDED BY <td>DATE</td>	DATE
					NO.





LEGEND

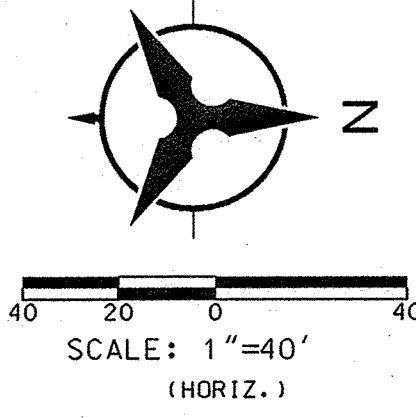
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PROPOSED SPOT ELEVATION	○ 5235.25
EXISTING CONTOUR	—
PHASE BOUNDARY	—
DIRECTION OF FLOW	→
EXISTING STORM DRAIN LINE	—
EXISTING STORM DRAIN INLET	—
EXISTING WATER LINE	—
EXISTING SAS LINE	—
EXISTING SAS MANHOLE	—
PROPOSED WATER BLOCK	—
PROPOSED RETAINING WALL	—
PROPOSED GARDEN WALL	—
POND CONTOUR	—
PROPOSED PAD	—
PROPOSED LANDSCAPE TRACT	—
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