## CITY OF ALBUQUERQUE

**Planning Department** Brennon Williams, Director



Mayor Timothy M. Keller

October 23, 2019

Mike Balaskovits, PE Bohannan Huston, Inc. 7500 Jefferson St NE Albuquerque, NM 87109

PO Box 1293	<ul> <li>RE: Mesa Del Sol Montage Unit 3B Request for Pad Certification- Accepted <ul> <li>Lots 1-9, Block 12</li> <li>Lots 1, 5, 7, 9, 13, 18-20, Block 13</li> <li>Lots 5-8, Block 14</li> <li>Lots 1-3, Block 15</li> </ul> </li> <li>Revised Grading Plan Stamp Date: 6/6/19 (Sheets 1 &amp; 5) Grading Plan Stamp Date: 2/15/19 Certification Dated: 10/21/19 Hydrology File: R16D006</li> </ul>
Albuquerque	Dear Mr. Balaskovits:
NM 87103	Based on the submittal received on $10/22/19$ , the certification is accepted for Building Permit for the above referenced lots.
14141 07 105	Prior to Certificate of Occupancy, the public infrastructure needs to be completed and accepted by the City.

www.cabq.gov

If you have any questions, please contact me at 924-3695 or dpeterson@cabq.gov.

Sincerely,

Dana M. Peterson Senior Engineer, Planning Dept. **Development Review Services** 



## City of Albuquerque

Planning Department Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2018)

Project Title: Building		Permit #: Hydrology File #:
DRB#:	EPC#:	Work Order#:
Legal Description:		
City Address:		
Applicant:		Contact:
Address:		
		E-mail:
Owner:		Contact:
Address:		
		E-mail:
TYPE OF SUBMITTAL: PLA	$T(24_{\# OF LOTS})$	RESIDENCE DRB SITE ADMIN SITE
IS THIS A RESUBMITTAL?:	Yes	No
DEPARTMENT: TRAFFIC/ 7	TRANSPORTATION	HYDROLOGY/ DRAINAGE
Check all that Apply:		
		TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
TYPE OF SUBMITTAL:		BUILDING PERMIT APPROVAL
ENGINEER/ARCHITECT CER	TIFICATION	CERTIFICATE OF OCCUPANCY
PAD CERTIFICATION		PRELIMINARY PLAT APPROVAL
CONCEPTUAL G & D PLAN		SITE PLAN FOR SUB'D APPROVAL
GRADING PLAN		SITE PLAN FOR BLDG. PERMIT APPROVAL
DRAINAGE MASTER PLAN		FINAL PLAT APPROVAL
DRAINAGE REPORT		SIA/ RELEASE OF FINANCIAL GUARANTEE
FLOODPLAIN DEVELOPMEN	T PERMIT APPLIC	FOUNDATION PERMIT APPROVAL
ELEVATION CERTIFICATE		GRADING PERMIT APPROVAL
CLOMR/LOMR		SO-19 APPROVAL
TRAFFIC CIRCULATION LAY	· · · ·	PAVING PERMIT APPROVAL
TRAFFIC IMPACT STUDY (T		GRADING/ PAD CERTIFICATION
OTHER (SPECIFY)		WORK ORDER APPROVAL
PRE-DESIGN MEETING?		CLOMR/LOMR
		FLOODPLAIN DEVELOPMENT PERMIT
		OTHER (SPECIFY)
DATE SUBMITTED:	By:	

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED:

FEE PAID:

# Bohannan 🛦 Huston

October 21, 2019

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

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

Mr. Shahab Biazar, P.E. Hydrology Section City of Albuquerque 600 2<sup>nd</sup> Street NW Albuquerque, NM 87102

Re: Partial Grading and Drainage Certification (Lots 1,5,7,9,13,18-20 Block 13, Lots 1-9 Block 12, Lots 1-3 Block 15 & Lots 5-8 Block 14) Mesa Del Sol Montage
Unit 3B - DRB Case No. PR-2018-1331, 1006008 (City Hydro # R16/D006)

Dear Shahab,

We are submitting a partial grading and drainage certification for Mesa Del Sol Montage Unit 3B. The partial certification includes Lots 1,5,7,9,13,18-20 Block 13, Lots 1-9 Block 12, Lots 1-3 Block 15 & Lots 5-8 Block 14. Enclosed for your review is the approved grading and drainage plan dated 02/15/19. These lots have been graded and the curb and gutter for the corresponding frontage and alley roads have been constructed.

After reviewing these as-built elevations and visiting the site on 10/21/19, it is my belief that the above lot has been graded in substantial compliance with the approved grading and drainage plan and that the interim drainage improvements allow runoff to be managed in the interim condition.

Your review and approval is requested for Building Permit Approval for the above listed buildings. I appreciate your time and consideration. If you have questions or require additional information, please contact me at 823-1000.

Sincerely,

Michael Balaskovits, P.E. Vice President Community Development & Planning

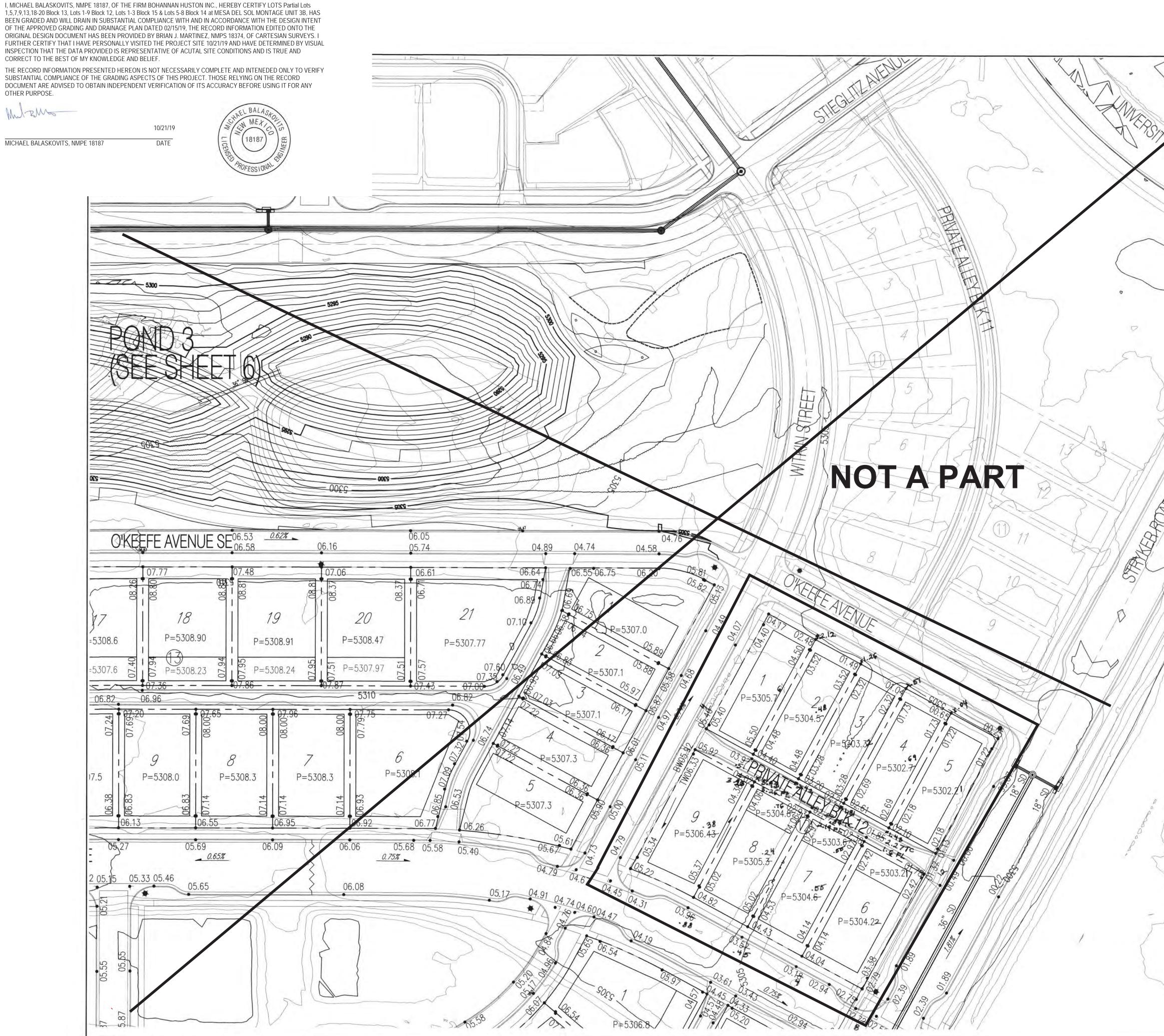
Enclosure

cc: Manny Barrera, Ravenswing Consulting Mike Fietz, Corazon del Mesa 3B Kevin Murthagh, BHI

Engineering **A** 

- Spatial Data 🔺
- Advanced Technologies **A**

### GRADING AND DRAINAGE CERTIFICATION

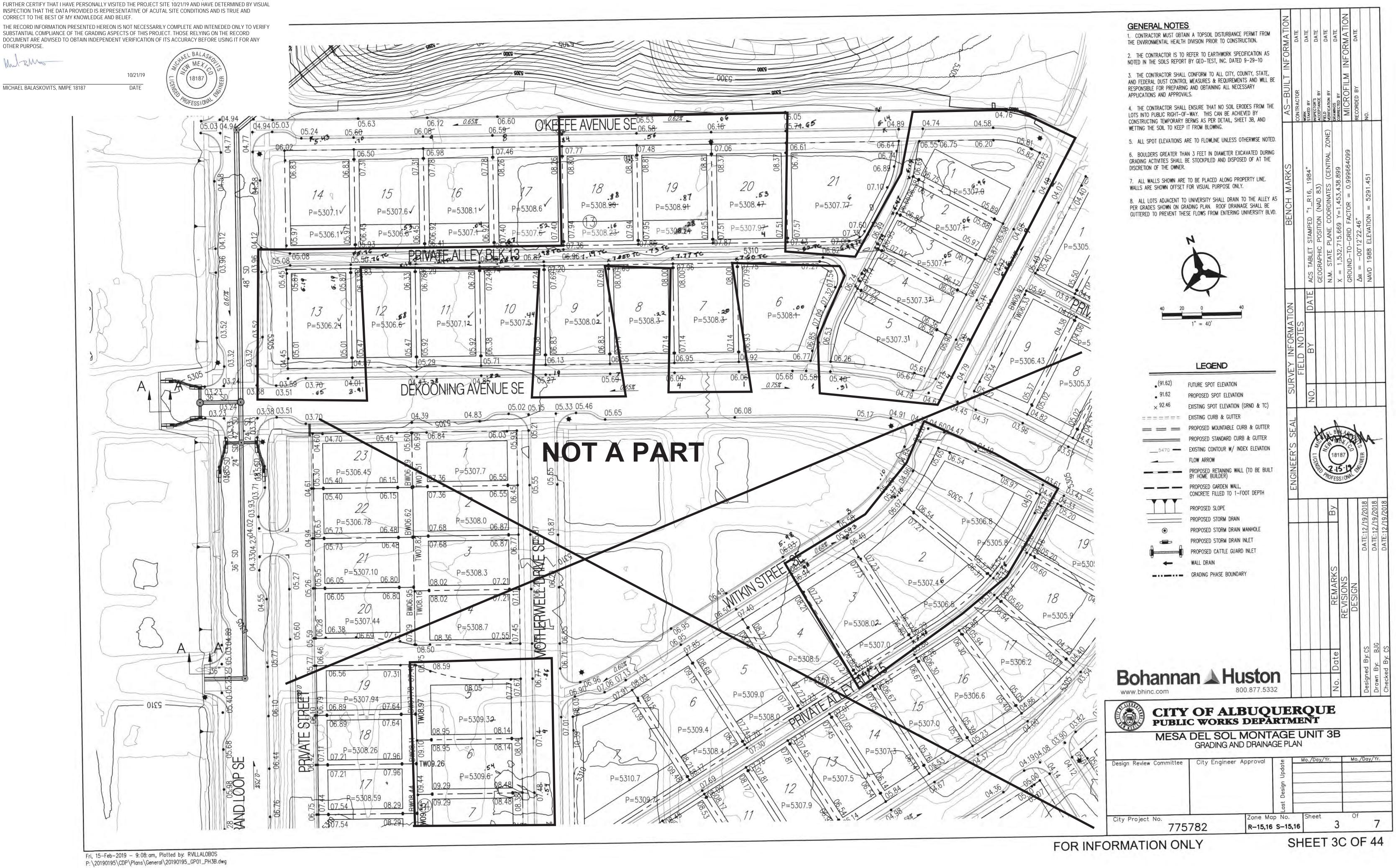


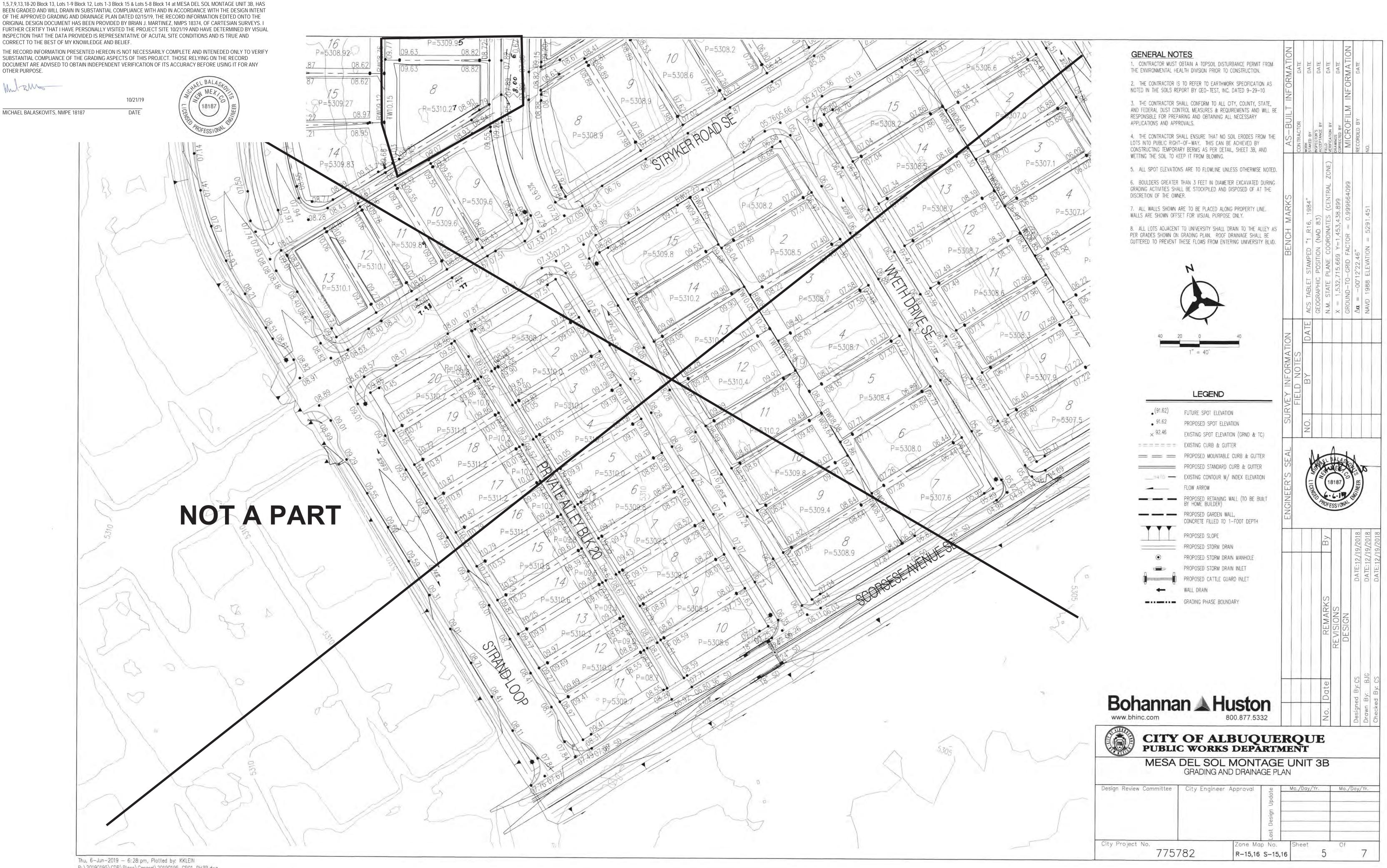
Fri, 15-Feb-2019 — 9:05: am, Plotted by: RVILLALOBOS P: \20190195\CDP\Plans\General\20190195\_GP01\_PH3B.dwg

	<b>GENERAL NOTES</b> 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	ORMATION	DATE	DATE	DATE	DATE	DATE	ORMATION	DATE	
P	NOTED IN THE SOILS REPORT BY GEO-TEST, INC. DATED 9-29-10 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.	BUILT INFO			ВҮ	ВҮ	BY	OFILM INF	D BY	
	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 3B, AND WETTING THE SOIL TO KEEP IT FROM BLOWING.	AS-	CONTRACTOR	WORK STAKED BY	INSPECTOR'S ACCEPTANCE	C) FIELD	DRAWINGS CORRECTED E	MICR	RECORDED	NO.
	<ol> <li>ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED.</li> <li>BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.</li> </ol>	S				(CENTRAL ZONE)	6	0.999664099		
	7. ALL WALLS SHOWN ARE TO BE PLACED ALONG PROPERTY LINE. WALLS ARE SHOWN OFFSET FOR VISUAL PURPOSE ONLY.	MARK		6, 1984"	83)	1.2.1	,438.899			5291.451
	8. ALL LOTS ADJACENT TO UNIVERSITY SHALL DRAIN TO THE ALLEY AS PER GRADES SHOWN ON GRADING PLAN. ROOF DRAINAGE SHALL BE GUTTERED TO PREVENT THESE FLOWS FROM ENTERING UNIVERSITY BLVD.	BENCH		ACS TABLET STAMPED "1_R1(	GEOGRAPHIC POSITION (NAD 8	N.M. STATE PLANE COORDINATES	( = 1,532,715.669 $Y=1,453,$	ROUND-TO-GRID FACTO	$\Delta \alpha = -00^{\circ}12'22.46''$	NAVD 1988 ELEVATION = 529
S TH	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	<b>VFORMATION</b>	NOTES	BY DATE A	S	z	×	S	Δ	Z
Shappy -	LEGEND	VEY IN	FIELD	Ш						
	<ul> <li>(91.62) FUTURE SPOT ELEVATION</li> <li>91.62 PROPOSED SPOT ELEVATION</li> <li>× 92.46 EXISTING SPOT ELEVATION (GRND &amp; TC)</li> </ul>	SURV		NO.	-	_				-
	<ul> <li>× 92.46</li> <li>EXISTING SPOT ELEVATION (GRND &amp; TC)</li> <li>= = = = =</li> <li>EXISTING CURB &amp; GUTTER</li> <li>PROPOSED MOUNTABLE CURB &amp; GUTTER</li> <li>PROPOSED STANDARD CURB &amp; GUTTER</li> <li></li></ul>	ENGINEER'S SEAL		LICENS	A COM COM	BI 18- 18- OFES	187 5	9	SINEER S	+
	PROPOSED SLOPE PROPOSED STORM DRAIN					By			TE:12/19/2018	DATE:12/19/2018 DATE:12/10/2018
	<ul> <li>PROPOSED STORM DRAIN MANHOLE</li> <li>PROPOSED STORM DRAIN INLET</li> <li>PROPOSED CATTLE GUARD INLET</li> <li>WALL DRAIN</li> <li>GRADING PHASE BOUNDARY</li> </ul>					REMARKS	VISIONS	ESIGN	DA	
	PROPOSED STORM DRAIN INLET PROPOSED CATTLE GUARD INLET WALL DRAIN GRADING PHASE BOUNDARY					REMA	REVISIONS	DESIGN	By: CS	By: BJG ed By: CS
	PROPOSED STORM DRAIN INLET   Proposed Cattle GUARD INLET   Proposed Cattle GUARD INLET   Proposed Cattle GUARD INLET   WILL DRAIN   GRADING PHASE BOUNDARY   Bohanna La Luston Buston		0			No. Date REMA	EVISION	DESIGN	cs	BJG BV CS
	PROPOSED STORM DRAIN INLET PROPOSED CATILE GUARD INLET WALL DRAIN GRADING PHASE BOUNDARY	Εī	JN			No. Date REMA	EVISION	DESIGN	esigned By: CS	By: BJG ed By: CS
	PROPOSED STORM DRAIN INLET PROPOSED CATTLE GUARD INLET WALL DRAIN GRADING PHASE BOUNDARY	E L _AN	JN	Π	3	No. Date REMA	REVISION	DESIGN	Designed By: CS	Drawn By: BJG Checked By: C
	PROPOSED STORM DRAIN INLET PROPOSED CATTLE GUARD INLET WALL DRAIN GRADING PHASE BOUNDARY		JN	Day/	7Yr.	No. Date REMA	▲	DESIGN 0./T	Designed By: CS	Drawn By: BJG Checked By: C

#### GRADING AND DRAINAGE CERTIFICATION

I, MICHAEL BALASKOVITS, NMPE 18187, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY LOTS Partial Lots 1,5,7,9,13,18-20 Block 13, Lots 1-9 Block 12, Lots 1-3 Block 15 & Lots 5-8 Block 14 at MESA DEL SOL MONTAGE UNIT 3B, HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED GRADING AND DRAINAGE PLAN DATED 02/15/19, THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN PROVIDED BY BRIAN J. MARTINEZ, NMPS 18374, OF CARTESIAN SURVEYS. I





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GRADING AND DRAINAGE CERTIFICATION

I, MICHAEL BALASKOVITS, NMPE 18187, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY LOTS Partial Lots