### CITY OF ALBUQUERQUE

Planning Department
Brennon Williams, Director



December 3, 2019

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

**RE:** Mesa Del Sol Montage Unit 3B

**Request for Pad Certification- Accepted** 

• Lots 9-13, Block 14

Revised Grading Plan Stamp Date: 6/6/19 (Sheets 1 & 5)

Grading Plan Stamp Date: 2/15/19 Certification Dated: 11/27/19 Hydrology File: R16D006

PO Box 1293

Dear Mr. Balaskovits:

Based on the submittal received on 11/27/19, the certification is accepted for Building Permit for

the above referenced lots.

Albuquerque

Prior to Certificate of Occupancy, the public infrastructure needs to be completed and accepted

by the City.

NM 87103

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

www.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: Buildir		Permit #: Hydrology File #:				
		Work Order#:				
Legal Description:						
City Address:						
Applicant:		Contact:				
Address:						
		E-mail:				
Owner:		Contact:				
Address:						
		E-mail:				
TYPE OF SUBMITTAL:PL	AT ( <u>5</u> # OF LOTS)	RESIDENCE DRB SITE ADMIN SITE				
IS THIS A RESUBMITTAL?:	Yes	No				
<b>DEPARTMENT:</b> TRAFFIC/	TRANSPORTATION _	HYDROLOGY/ DRAINAGE				
Check all that Apply:		TYPE OF APPROVAL/ACCEPTANCE SOUGHT:				
TYPE OF SUBMITTAL:		BUILDING PERMIT APPROVAL				
ENGINEER/ARCHITECT CE	RTIFICATION	CERTIFICATE OF OCCUPANCY				
PAD CERTIFICATION		PRELIMINARY PLAT APPROVAL				
CONCEPTUAL G & D PLAN GRADING PLAN		SITE PLAN FOR SUB'D APPROVAL				
DRAINAGE MASTER PLAN		SITE PLAN FOR BLDG. PERMIT APPROVAL				
DRAINAGE REPORT		FINAL PLAT APPROVAL				
FLOODPLAIN DEVELOPMEN	NT PERMIT APPLIC	SIA/ RELEASE OF FINANCIAL GUARANTEE FOUNDATION PERMIT APPROVAL				
ELEVATION CERTIFICATE		GRADING PERMIT APPROVAL				
CLOMR/LOMR		SO-19 APPROVAL				
TRAFFIC CIRCULATION LAYOUT (TCL)		PAVING PERMIT APPROVAL				
TRAFFIC IMPACT STUDY (TIS)		GRADING/ PAD CERTIFICATION				
OTHER (SPECIFY)		WORK ORDER APPROVAL				
PRE-DESIGN MEETING?		CLOMR/LOMR				
		FLOODPLAIN DEVELOPMENT PERMIT OTHER (SPECIFY)				

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED:\_\_\_\_\_

FEE PAID:



November 27, 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 (Block 14: Lots 9-13) 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 9-13 of Block 14. Enclosed for your review is the approved grading and drainage plan dated 11/21/19. 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 11/27/19, 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,

Kelly Klein, P.E. Project Manager

Kelly M.K

Community Development & Planning

Enclosure

cc: Manny Barrera, Ravenswing Consulting

Mike Fietz, Corazon del Mesa 3B

Kevin Murthagh, BHI

Engineering A

Spatial Data

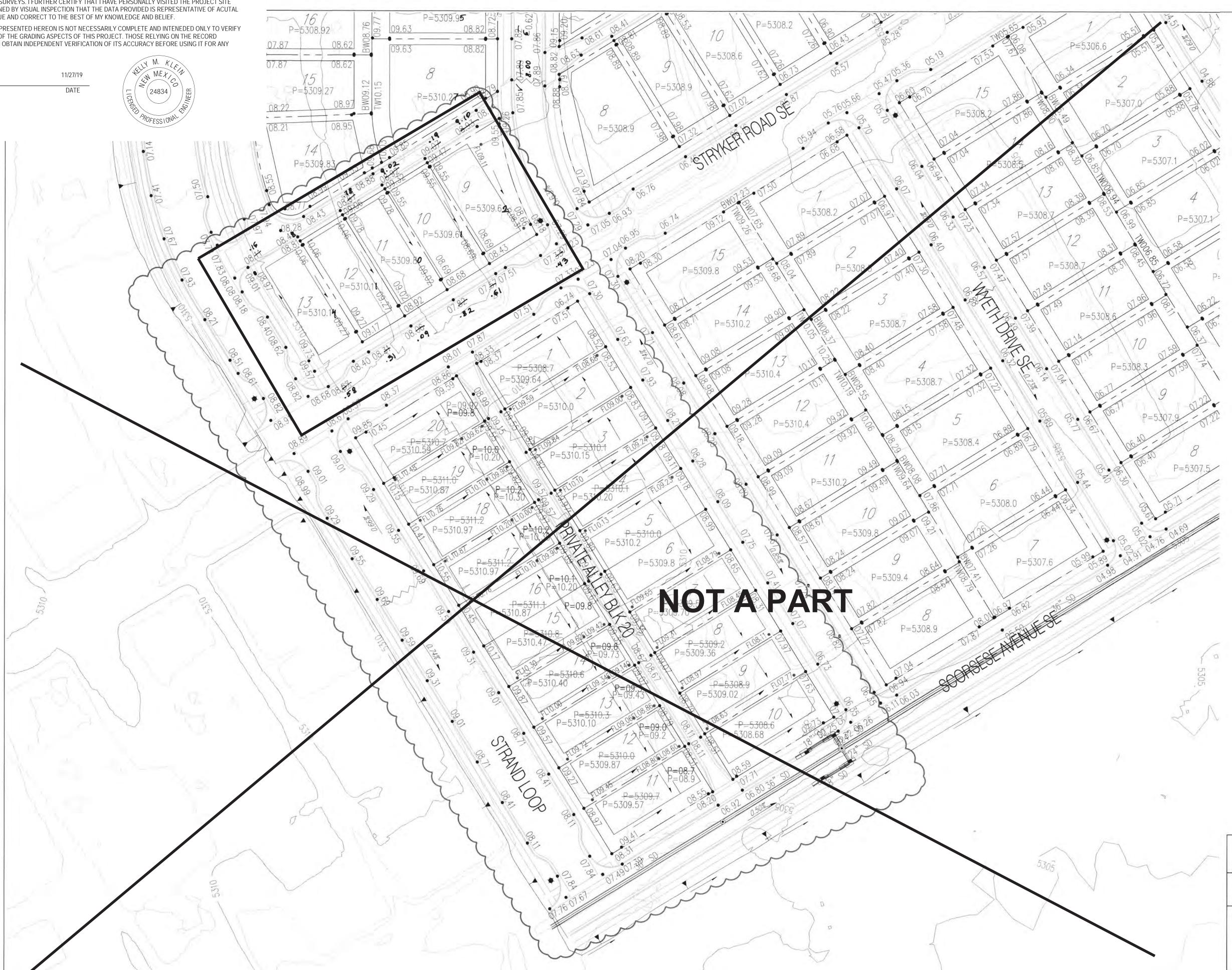
Advanced Technologies A

## GRADING AND DRAINAGE CERTIFICATION I, KELLY M. KLEIN, NMPE 24834, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY LOTS Partial Lots 9-13 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 11/21/19, THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN PROVIDED BY BRIAN J. MARTINEZ, NMPS 18374, OF CARTESIAN SURVEYS. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE 11/27/19 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE DATA PROVIDED IS REPRESENTATIVE OF ACUTAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

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





### **GENERAL NOTES**

APPLICATIONS AND APPROVALS.

WETTING THE SOIL TO KEEP IT FROM BLOWING.

- 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 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
- 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

RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY

- 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.
- 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.



#### LEGEND

• (91.62) FUTURE SPOT ELEVATION PROPOSED SPOT ELEVATION

EXISTING CURB & GUTTER PROPOSED STANDARD CURB & GUTTER

\_\_\_\_\_5470 — EXISTING CONTOUR W/ INDEX ELEVATION

FLOW ARROW PROPOSED RETAINING WALL (TO BE BUILT BY HOME BUILDER)

PROPOSED GARDEN WALL,
CONCRETE FILLED TO 1-FOOT DEPTH

EXISTING SPOT ELEVATION (GRND & TC)

PROPOSED SLOPE

PROPOSED STORM DRAIN PROPOSED STORM DRAIN MANHOLE PROPOSED STORM DRAIN INLET

PROPOSED CATTLE GUARD INLET GRADING PHASE BOUNDARY



# Bohannan A Huston



## CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT

MESA DEL SOL MONTAGE UNIT 3B GRADING AND DRAINAGE PLAN

Design Review Committee	City Engineer	Approval	ast Design Update	Mo./Day/Yr.	Mo./Da	y/ tr.
City Project No. 775782		Zone Map No. R-15,16 S-15,16		Sheet	Of	7