## CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



June 24, 2022

Kelly Klein, PE Bohannan-Huston 7500 Jefferson St NE Courtyard I Albuquerque, NM 87109

**RE:** Mesa Del Sol Montage Subdivision

Request for Pad Certification Unit 4 Block 27 Lots 13 and 18 - Approved

**Grading Plan Stamp Date: 11/12/20** 

Certification Dated: 6/21/22 Drainage File: R16D006A

Dear Ms. Klein:

Based on the submittal received on 6/23/22, this certification is approved for Building Permit for

the lots listed above.

Please note, Certificate of Occupancy will be held until all Infrastructure improvements are

complete. Please have the contractor properly maintain the site and infrastructure until

Certificate of Occupancy is issued.

NM 87103 If you have any questions, please contact me at 924-3986 or earmijo@cabq.gov.

www.cabq.gov Sincerely,

Albuquerque

Ernest Armijo, P.E.

Principal Engineer, Hydrology

Planning Department

**Development Review Services** 



## City of Albuquerque

# Planning Department Development & Building Services Division

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2018)

		Hydrology File #: R16D006A
DRB#: PR-2020-003422	EPC#:	Work Order#:
Legal Description: Tracts A-6-C-1, Innovation		
City Address: Lots 13 and 18 Block 27 of Monta	ge Unit 4	
Address: 9600 Tennyson St NE	, NM, 87109 Fax#:	Contact: Kelly Klein  E-mail: kklein@bhinc.com  Contact: Mike Fietz  E-mail: mikef@thewestway.com
TYPE OF SUBMITTAL: X PLAT ( 2 # C		DRB SITE ADMIN SITE
<b>DEPARTMENT:</b> TRAFFIC/ TRANSPO	ORTATION X HYDROI	LOGY/ DRAINAGE
TYPE OF SUBMITTAL:  ENGINEER/ARCHITECT CERTIFICATION  Y PAD CERTIFICATION  CONCEPTUAL G & D PLAN  GRADING PLAN  DRAINAGE MASTER PLAN  DRAINAGE REPORT  FLOODPLAIN DEVELOPMENT PERMIT  ELEVATION CERTIFICATE  CLOMR/LOMR  TRAFFIC CIRCULATION LAYOUT (TO  TRAFFIC IMPACT STUDY (TIS)  OTHER (SPECIFY)  PRE-DESIGN MEETING?	X B C C P SI	OF APPROVAL/ACCEPTANCE SOUGHT: UILDING PERMIT APPROVAL ERTIFICATE OF OCCUPANCY RELIMINARY PLAT APPROVAL ITE PLAN FOR SUB'D APPROVAL ITE PLAN FOR BLDG. PERMIT APPROVAL INAL PLAT APPROVAL IA/ RELEASE OF FINANCIAL GUARANTEE OUNDATION PERMIT APPROVAL RADING PERMIT APPROVAL AVING PERMIT APPROVAL RADING/ PAD CERTIFICATION ORK ORDER APPROVAL LOMR/LOMR LOODPLAIN DEVELOPMENT PERMIT THER (SPECIFY)
DATE SUBMITTED: 06-21-2022		
COA STAFF:	ELECTRONIC SUBMITTAL	RECEIVED:

FEE PAID:\_\_\_



June 21, 2022

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

Re: Partial Grading and Drainage Certification (Lots 13 and 18 Block 27) Mesa Del Sol Montage

Unit 4 - DRB Case No. PR-2020-003422; Hydrology File R16D006A

Dear Ernest,

We are submitting a partial grading and drainage certification for Mesa Del Sol Montage Unit 4. The partial certification includes Lots 13 and 18 Block 27. Enclosed for your review is the approved grading and drainage plan dated 11/12/20. These lots have been graded; curb and gutter and asphalt have been constructed. Lot 13 has been dug and banded, however, based off of the as-built survey and the site walk through, it appears that the lot was properly graded prior to forming the frame for the pads.

After reviewing these as-built elevations and visiting the site on 06/21/22, 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

Engineering A

Spatial Data

Advanced Technologies

## GRADING AND DRAINAGE CERTIFICATION I, KELLY M. KLEIN, NMPE 24834, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY LOTS Partial Lots 13 and 18 Block 27 at MESA DEL SOL MONTAGE UNIT 4, 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 11/12/20, THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN PROVIDED BY BRIAN J. 11+00 MARTINEZ, NMPS 18374, OF CARTESIAN SURVEYS. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE **GENERAL NOTES** PROJECT SITE 06/21/22 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 1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENEDED ONLY TO VERIFY CONSTRUCTION. 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. 2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION POND 2B BUILT WITH COA PROJECT # 775782 EXISTING VOLUME TO REMAIN AS NOTED IN THE SOILS REPORT BY GEO-TEST, INC. DATED 9-29-10 3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, KELLY M. KLEIN, NMPE 24834 STATE, AND FEDERAL DUST CONTROL MEASURES & REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL X - SEE CROSS SECTION INFILTRATION BASIN NECESSARY APPLICATIONS AND APPROVALS. DETAIL X-X, SHEET 2 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. 5. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE 6. BOULDERS GREATER THAN 3 FEET IN DIAMETER EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED O'KEEFE AVENUE 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. LEGEND — – – — UNIT BOUNDARY • (91.62) FUTURE SPOT ELEVATION 91.62 PROPOSED SPOT ELEVATION $\times$ 92.46 EXISTING SPOT ELEVATION (GRND & TC) EXISTING CURB & GUTTER PROPOSED CURB & GUTTER FLOW ARROW PROPOSED RETAINING WALL PROPOSED SLOPE ─ PROPOSED STORM DRAIN 8 11-12-2020 s PROPOSED STORM DRAIN MANHOLE DEKOONING LOOP PROPOSED STORM DRAIN INLET LIMITS OF GRADING TB TURN BLOCK AT LOW POINT OF LOT → WATER BLOCK DASBURG DRIVE CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT MONTAGE UNIT 4 GRADING PLAN City Engineer Approval MATCH LINE SEE SHEET 4 City Project No. Zone Map No. P:\20200458\CDP\Plans\General\20200458\_GP01 Grading Certification.dwg April 27, 2022 — 2:46pm R-15,16,S-16 PR-2020-003422