## CITY OF ALBUQUERQUE

PLANNING DEPARTMENT - Development Review Services



Richard J. Berry, Mayor

January 15, 2016

Scott Steffen, PE BOHANNAN-HUSTON, INC. 7500 Jefferson Street NE Courtyard I Albuquerque, NM 87109

RE: Valle Prado Unit 3, Pad Certification of all lots

**Grading and Drainage Plan** 

Engineer's Stamp Date 3-26-2015 (File: C09D011A)

Certification dated 12-17-2015

Dear Mr. Steffen:

Based upon the information provided in your Certification received 12-17-2015, the above referenced Certification is acceptable for Building Pad Certification for all lots.

If you have any questions, you can contact me at 924-3695.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

Orig: Drainage file

via Email

c.pdf:

Rita Harmon, P.E.

Sincerely,

Senior Engineer, Planning Dept. Development Review Services



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

December 17, 2015

Ms. Rita Harmon Hydrology Section City of Albuquerque 600 2<sup>nd</sup> Street NW Albuquerque, NM 87102

Re: Partial Grading and Drainage Certification, Valle Prado Unit 3

DRB Case No. 1004404, (C09/D011)

#### Dear Rita:

We are submitting a partial grading and drainage certification for Valle Prado Unit 3. The partial certification only includes Valle Prado Unit 3 Lots 1-24. Enclosed for your review is the approved grading and drainage plan dated 3/26/15, with as-built elevations for Unit 3. The Unit 3 lots have been graded, and curb and gutter, pavement and storm drain improvements have been constructed.

The small retention pond north of Lot 24 is not being certified at this time. Prior to request for release of financial guaranty for Valle Prado Unit 3 a certification will be submitted that includes this pond, stating that it functions per the intent of the design in the Valle Prado Unit 3 Drainage Report, dated 3/26/15.

Also enclosed is an alternative grading plan showing a single garden wall on the rear property line for Lots 3-4 and 19-21, a 3:1 maximum slope in the back yard and a shorter pad than on the approved plan. This alternate grading plan is provided for information as to what the lot would look like without the dual garden walls. As such, as-built grades are not provided on the alternative grading plan.

In addition, the homebuilder may choose to move the 4 foot split into a single retaining wall at the lower wall location thereby eliminating the 2 foot split on the upper wall, which would allow for a taller privacy wall on the property line. If the homebuilder chooses to do so, they would be responsible for securing a wall permit to construct the lower wall as a retaining wall.

After reviewing these as-built elevations and visiting the site on 12/17/15, it is my belief that the Valle Prado Unit 3 subdivision has been graded in substantial compliance with the approved grading and drainage plan.

**Engineering A** 

Spatial Data A

Advanced Technologies A

Rita Harmon, P.E. Planning Department December 17, 2015 Page 2

Your review and approval is requested for Building Permit Approval for Valle Prado Unit 3, Lots 1-24. I appreciate your time and consideration. If you have questions or require additional information, please contact me at 823-1000.

Sincerely,

Scott J. Steffen, P.E.

Vice President

Community Development & Planning

Enclosure

cc: Rick Beltramo, Wexford Construction



Project Title: DRB#:

# City of Albuquerque

### Planning Department

### Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Building Permit #: City Drainage #:

DRB#: EPC#:	Work Order#:
Legal Description:	
City Address:	
Engineering Firm:	Contact:
Address:	
Phone#: Fax#:	E-mail:
Owner:	Contact:
Address:	
Phone#: Fax#:	E-mail:
Architect:	Contact:
Address:	
Phone#: Fax#:	E-mail:
Surveyor:	Contact:
Address:	
Phone#: Fax#:	E-mail:
Contractor:	Contact:
Address:	
Phone#: Fax#:	E-mail:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1st SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION & SEDIMENT CONTROL PLAN (ESC	FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY)	CERTIFICATE OF OCCUPANCY (PERM)
CLOMR/LOMR	CERTIFICATE OF OCCUPANCY (TCL TEMP)
TRAFFIC CIRCULATION LAYOUT (TCL)	FOUNDATION PERMIT APPROVAL
ENGINEER'S CERT (TCL)	BUILDING PERMIT APPROVAL
ENGINEER'S CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL SO-19 APPROVAL
ENGINEER'S CERT (ESC)	PAVING PERMIT APPROVAL ESC PERMIT APPROVAL
SO-19	WORK ORDER APPROVAL ESC CERT. ACCEPTANCE
OTHER (SPECIFY)	GRADING CERTIFICATION OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	Yes No Copy Provided
DATE SUBMITTED:	By:

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

- 1. Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
- Erosion and Sediment Control Plan: Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development



