

CITY OF ALBUQUERQUE



June 15, 2017

Yolanda Padilla-Moyer, PE
Bohannon-Huston
7500 Jefferson St NE Courtyard I
Albuquerque, NM 87109

**Re: Del Webb @ Mirehaven Phase 2A
Request Pad Certification for lots 23-27, 29-33 – Not Accepted
Engineer's Stamp dated: 3-11-16 (H09D017F)
Certification dated: 6-14-17**

Dear Ms. Padilla-Moyer,

Based on the Certification received 6/14/17, the above referenced lots cannot be accepted for Pad Certification by Hydrology until the following comment is addressed:

- The swale at rear lot lines of 16-27 needs to be completed and drain to the pond at the SE corner of the subdivision.

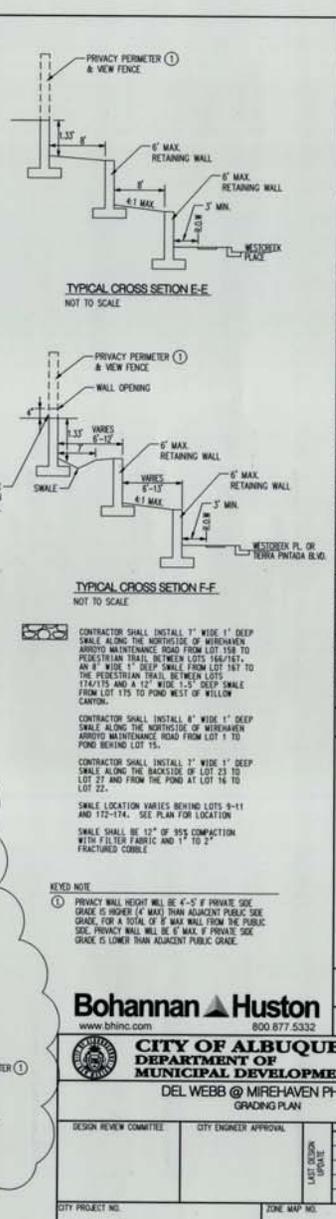
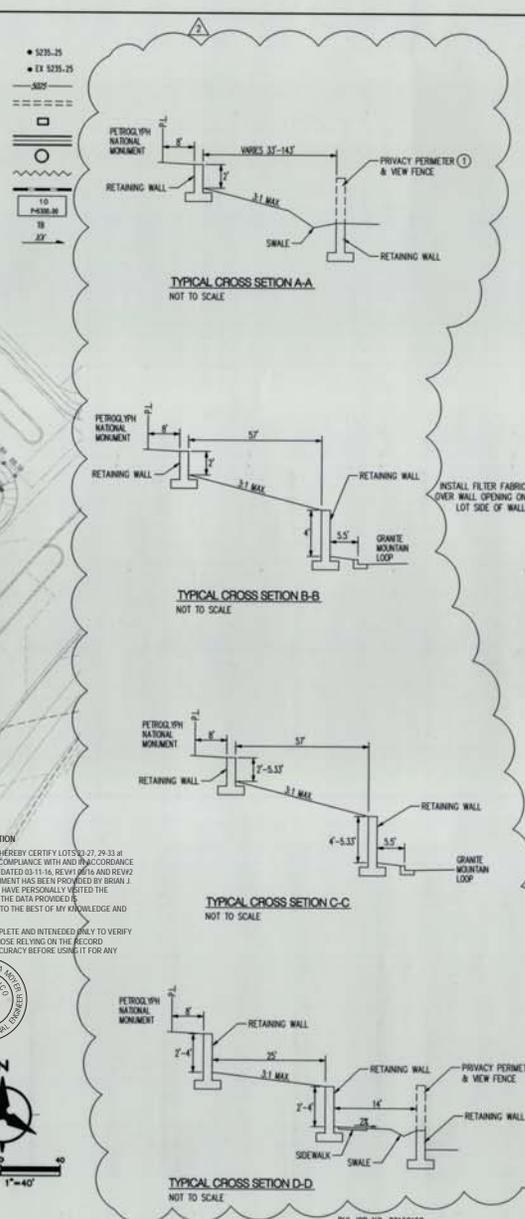
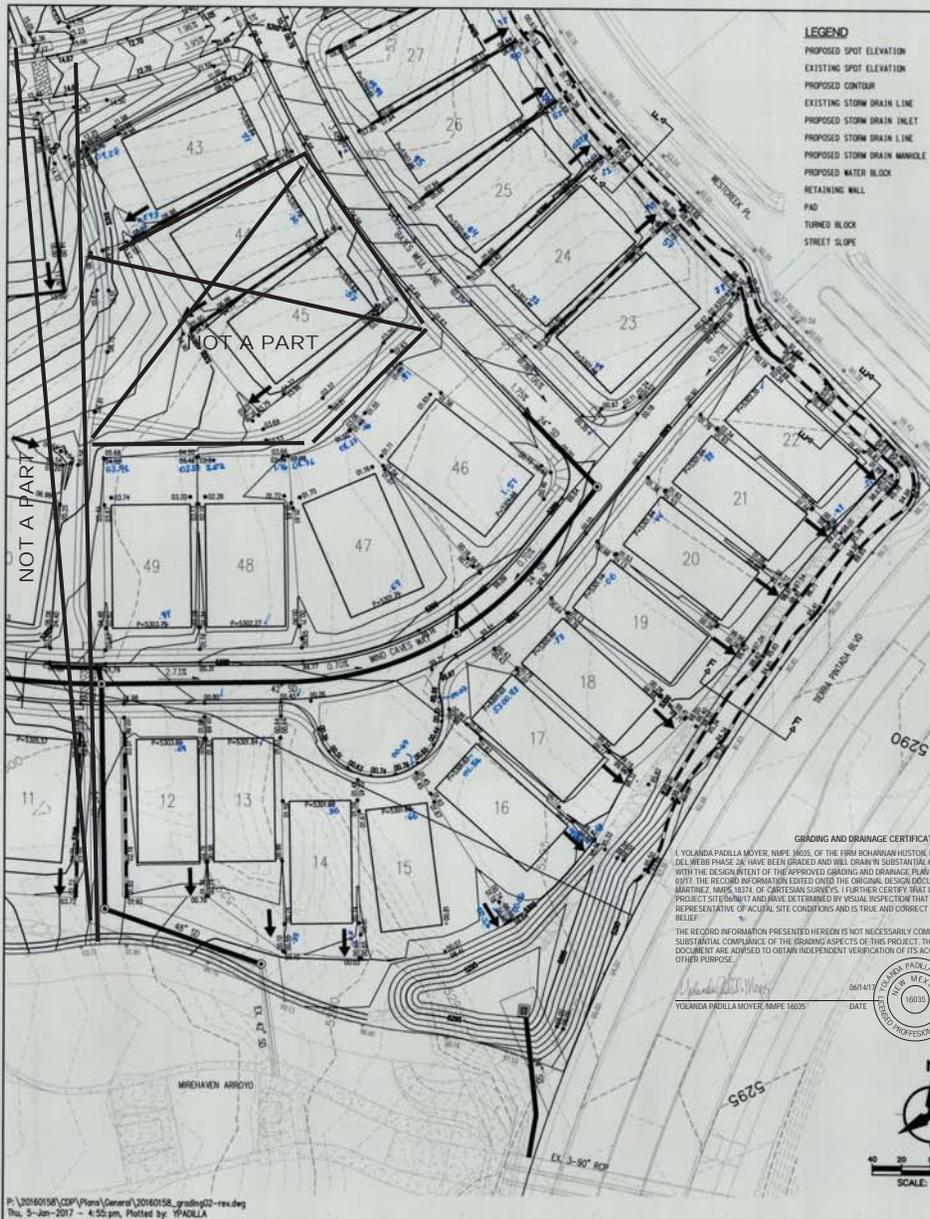
An inspection by our office will need to take place after these corrections are made.

If you have any questions, you can contact me at 924-3695 or Totten Elliott at 924-3982.

Sincerely,

James D. Hughes, P.E.
Principal Engineer, Planning Dept.
Development and Review Services

TE/JH
C: file



CONTRACTOR SHALL INSTALL 1" WIDE 1" DEEP SWALE ALONG THE NORTHWEST CORNER OF WIERHAVEN ARROYO MAINTENANCE ROAD FROM LOT 158 TO PEDESTRIAN TRAIL BETWEEN LOTS 164/175. AN 8" WIDE 1" DEEP SWALE FROM LOT 167 TO THE PEDESTRIAN TRAIL BETWEEN LOTS 174/175 AND A 12" WIDE 1.5" DEEP SWALE FROM LOT 175 TO POND WEST OF WILLOW CANYON.

CONTRACTOR SHALL INSTALL 4" WIDE 1" DEEP SWALE ALONG THE NORTHWEST CORNER OF WIERHAVEN ARROYO MAINTENANCE ROAD FROM LOT 9 TO POND BEHIND LOT 15.

CONTRACTOR SHALL INSTALL 1" WIDE 1" DEEP SWALE ALONG THE BACKSIDE OF LOT 23 TO LOT 27 AND FROM THE POND AT LOT 16 TO LOT 22.

SWALE LOCATION VARIES BEHIND LOTS 9-11 AND 175-174. SEE PLAN FOR LOCATION.

SWALE SHALL BE 12" OF 95% COMPACTION WITH 7" FILTER FABRIC AND 1" TO 2" FRACTURED COBBLE.

Bohannan & Huston
www.bhinc.com 800.677.5332

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
DEL WEBB @ MIREHAVEN PHASE 2
GRADING PLAN

DESIGN REVIEW COMMITTEE: CITY ENGINEER APPROVAL

CITY PROJECT NO. _____ ZONE MAP NO. _____ SHEET 7 OF 7

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
DATE	CONTRACTOR	USGARS BRASS DISC STAMPED "REWARD 1887"	DATE	NO.	BY	DATE	DATE
		UTAH STATE PLANE COORDINATES (CENTRAL ZONE)					
		N=1497584.003 E=1491950.619					
		GROUND TO GRID = 0.000075005					
		UTAH ALPHA = -007712.26					
		UTAH 1988 ELEVATION = 5319.688					

P:\20160158\CDP\Plan\General\20160158_grading02-rev.dwg
Thu, 5-Jan-2017 - 4:50 pm. Plotted by: YPAOLLA

June 14, 2017

Mr. Dana Peterson
Hydrology Section
City of Albuquerque
600 2nd Street NW
Albuquerque, NM 87102

Re: Partial Grading and Drainage Certification (Lots 23-27, 29-33) Del Webb @ Mirehaven
Phase 2A - DRB Case No. 1006864

Dear Dana:

We are submitting a partial grading and drainage certification for Del Webb @ Mirehaven Phase 2A. The partial certification includes Lots 23-27, 29-33. Enclosed for your review is the approved grading and drainage plan dated 03/11/16, rev #1 08/16, rev#2 01/17 . These lots have been graded; retaining walls, curb and gutter, pavement and downstream infrastructure have been constructed. The remaining lots have been graded, but the retaining walls have not been completed. The remaining lots will be certified once construction of all improvements has been completed.

During site inspection, you might notice that there are depressions in the back yards. The purpose of the depressions is to provide a place to spoil dirt that is generated with the footing construction and they will be filled at the time of home construction. The depressions are not intended to serve as ponds.

After reviewing these as-built elevations and visiting the site on 06-08-17. It is my belief that the above lots have 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,



Yolanda Padilla Moyer, P.E.
Senior Project Manager
Community Development & Planning

Enclosure

cc: Kevin Patton, Pulte Homes

Engineering ▲

Spatial Data ▲

Advanced Technologies ▲



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: DEL WEBB @ MIREHAVEN PHASE 2A **Building Permit #:** _____ **City Drainage #:** H-9
DRB#: 10006864 **EPC#:** _____ **Work Order#:** 650388
Legal Description: DEL WEBB @ MIREHAVEN PHASE 2A (A REPLAT OF TRACT M OF WATERSHED)
City Address: _____

Engineering Firm: BOHANNAN HUSTON INC **Contact:** Yolanda Moyer
Address: 7500 JEFFERSON ST NE COURTYARD 1 ALBUQUERQUE NM 87109
Phone#: 798-7945 **Fax#:** _____ **E-mail:** ypadilla@bhinc.com

Owner: PULTE **Contact:** KEVIN PATTON
Address: 7601 JEFFERSON STREET NE SUITE 310 ALBUQ. NM 87109
Phone#: 505-341-8591 **Fax#:** _____ **E-mail:** kevin.patton@pultegroup.com

Architect: _____ **Contact:** _____
Address: _____
Phone#: _____ **Fax#:** _____ **E-mail:** _____

Other Contact: _____ **Contact:** _____
Address: _____
Phone#: _____ **Fax#:** _____ **E-mail:** _____

Check all that Apply:

DEPARTMENT:

- HYDROLOGY/ DRAINAGE
- TRAFFIC/ TRANSPORTATION
- MS4/ EROSION & SEDIMENT CONTROL

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- BUILDING PERMIT APPROVAL
- CERTIFICATE OF OCCUPANCY
- PRELIMINARY PLAT APPROVAL
- SITE PLAN FOR SUB'D APPROVAL
- SITE PLAN FOR BLDG. PERMIT APPROVAL
- FINAL PLAT APPROVAL
- SIA/ RELEASE OF FINANCIAL GUARANTEE
- FOUNDATION PERMIT APPROVAL
- GRADING PERMIT APPROVAL
- SO-19 APPROVAL
- PAVING PERMIT APPROVAL
- GRADING/ PAD CERTIFICATION
- WORK ORDER APPROVAL
- CLOMR/LOMR
- PRE-DESIGN MEETING
- OTHER (SPECIFY) _____

TYPE OF SUBMITTAL:

- ENGINEER/ ARCHITECT CERTIFICATION
- CONCEPTUAL G & D PLAN
- GRADING PLAN
- DRAINAGE MASTER PLAN
- DRAINAGE REPORT
- CLOMR/LOMR
- TRAFFIC CIRCULATION LAYOUT (TCL)
- TRAFFIC IMPACT STUDY (TIS)
- EROSION & SEDIMENT CONTROL PLAN (ESC)
- OTHER (SPECIFY) _____

IS THIS A RESUBMITTAL?: Yes No

DATE SUBMITTED: 06-14-17 By: YOLANDA PADILLA MOYER, P.E.

COA STAFF: _____ ELECTRONIC SUBMITTAL RECEIVED: _____