



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: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Owner: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

TYPE OF SUBMITTAL: _____ PLAT (¹ # OF LOTS) _____ RESIDENCE _____ DRB SITE _____ ADMIN SITE

IS THIS A RESUBMITTAL?: _____ Yes _____ No

DEPARTMENT: _____ TRAFFIC/ TRANSPORTATION _____ HYDROLOGY/ DRAINAGE

Check all that Apply:

TYPE OF SUBMITTAL:

- _____ ENGINEER/ARCHITECT CERTIFICATION
- _____ PAD CERTIFICATION
- _____ CONCEPTUAL G & D PLAN
- _____ GRADING PLAN
- _____ DRAINAGE MASTER PLAN
- _____ DRAINAGE REPORT
- _____ FLOODPLAIN DEVELOPMENT PERMIT APPLIC
- _____ ELEVATION CERTIFICATE
- _____ CLOMR/LOMR
- _____ TRAFFIC CIRCULATION LAYOUT (TCL)
- _____ TRAFFIC IMPACT STUDY (TIS)
- _____ OTHER (SPECIFY) _____
- _____ PRE-DESIGN MEETING?

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
- _____ FLOODPLAIN DEVELOPMENT PERMIT
- _____ OTHER (SPECIFY) _____

DATE SUBMITTED: _____ **By:** _____

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____

April 5, 2019

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

Re: Final Grading and Drainage Certification Del Webb @ Mirehaven Phase 2 –
DRB Case No. 1006864

Dear Dana:

We are submitting a final grading and drainage certification for Del Webb @ Mirehaven Phase 2 for Financial Guaranty Release. Enclosed for your review is the approved grading and drainage plan dated 03/11/16, rev #1 08-16, rev#2 01/17, rev#3 04/17, rev#4 08/17. These lots have been graded; retaining walls, curb and gutter, pavement and downstream infrastructure have been constructed.

After reviewing these as-built elevations and visiting the site on 03-20-19 it is my belief that the lots have been graded in substantial compliance with the approved grading and drainage plan.

Your review and approval is requested for the above project. 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


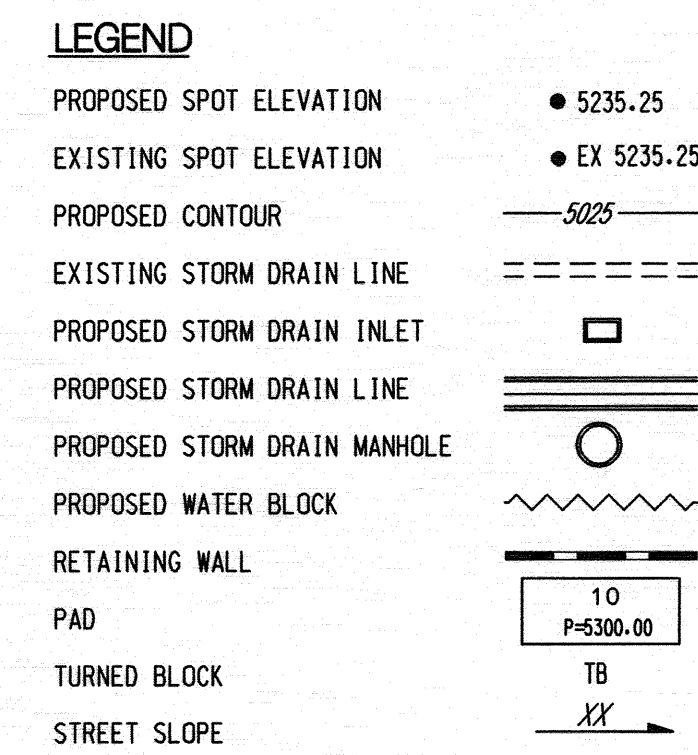
Enclosure

cc: Kevin Patton, Pulte Group

I, YOLANDA PADILLA MOYER, 16035, OF THE FIRM BOHANNAN HUSTON, HEREBY CERTIFY DEL WEBB @ MIREHAVEN PHASE 2, HAVE BEEN GRADDED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED GRADING AND DRAINAGE PLAN DATED 03-11-16, REV#1/ 08/16 AND REV#2 01/17. THE RECORD INFORMATION EDITED onto the ORIGINAL DESIGN DOCUMENT HAS BEEN PROVIDED BY BRIAN J. MARTINEZ, NMP# 18374, OF CARTESIAN SURVEYS. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE 03/20/19 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.

Yolanda Padilla Moyer
YOLANDA PADILLA MOYER, NMPE 16035

DATE _____

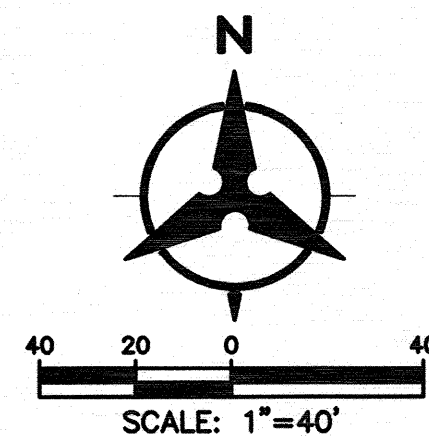


CONTRACTOR SHALL INSTALL 7' WIDE 1' DEEP SWALE ALONG THE NORTHSIDE OF MIREHAVEN ARROYO MAINTENANCE ROAD FROM LOT 158 TO PEDESTRIAN TRAIL BETWEEN LOTS 166/167, AN 8' WIDE 1' DEEP SWALE FROM LOT 167 TO THE PEDESTRIAN TRAIL BETWEEN LOTS 174/175 AND A 12' WIDE 1.5' DEEP SWALE FROM LOT 175 TO POND WEST OF WILLOW CANYON.


CONTRACTOR SHALL INSTALL 8' WIDE 1' DEEP
SWALE ALONG THE NORTHSIDE OF MIREHAVEN
ARROYO MAINTENANCE ROAD FROM LOT 1 TO
POND BEHIND LOT 15.

CONTRACTOR SHALL INSTALL 7' 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 172-174. SEE PLAN FOR LOCATION



Bohannon  Huston
www.bhinc.com 800.877.5332

 **CITY OF ALBUQUERQUE**
DEPARTMENT OF
MUNICIPAL DEVELOPMENT

DEL WEBB @ MIREHAVEN PHASE 2
GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO.		ZONE MAP NO.	SHEET	OF
			3	7

P:\20160158\CDP\Plans\General\20160158_grading02-rev.dwg
Thu, 5-Jan-2017 - 4:53:pm, Plotted by: YPADILLA

BHI JOB NO. 20160158



- LEGEND**
- PROPOSED SPOT ELEVATION: 5235.25
 - EXISTING SPOT ELEVATION: EX 5235.25
 - PROPOSED CONTOUR: 5025
 - EXISTING STORM DRAIN LINE: ---
 - PROPOSED STORM DRAIN INLET: [Symbol]
 - PROPOSED STORM DRAIN LINE: [Symbol]
 - PROPOSED STORM DRAIN MANHOLE: [Symbol]
 - PROPOSED WATER BLOCK: [Symbol]
 - RETAINING WALL: [Symbol]
 - PAD: [Symbol]
 - TURNED BLOCK: TB
 - STREET SLOPE: [Symbol]

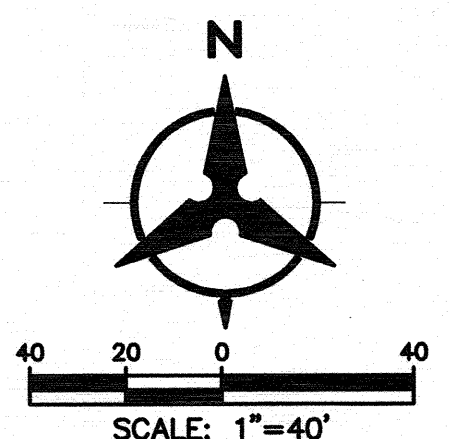
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CONTRACTOR SHALL INSTALL 8' WIDE 1' DEEP SWALE ALONG THE NORTHSIDE OF MIREHAVEN ARROYO MAINTENANCE ROAD FROM LOT 1 TO POND BEHIND LOT 15.

CONTRACTOR SHALL INSTALL 7' 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 172-174. SEE PLAN FOR LOCATION

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

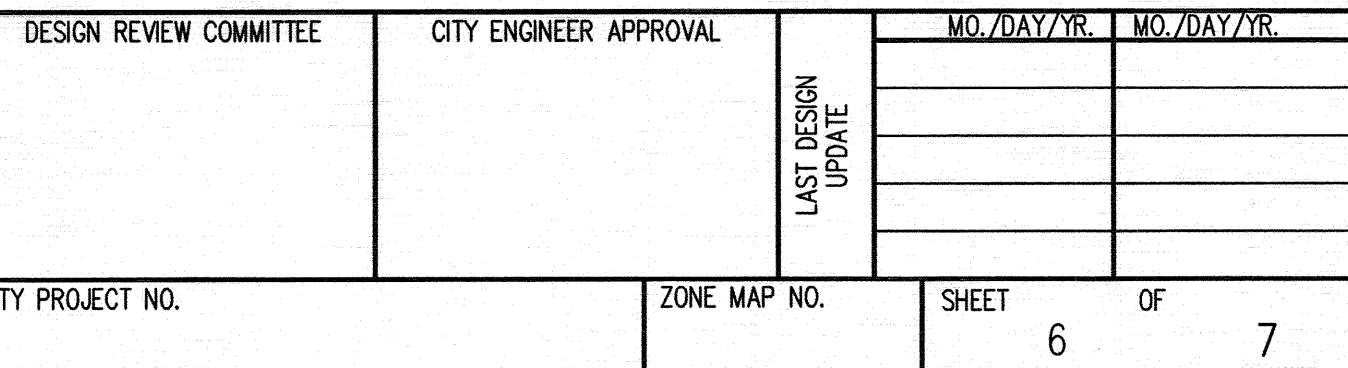


Bohannon & Huston
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CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

DEL WEBB @ MIREHAVEN PHASE 2
GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	
		MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF



GRADING AND DRAINAGE CERTIFICATION

I, YOLANDA PADILLA MOYER, NMPE 16035, OF THE FIRM BOHANNAN HUSTON, HEREBY CERTIFY DEL WEBB @ MIREHAVEN PHASE 2, HAVE BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED GRADING AND DRAINAGE PLAN DATED 03-11-16, REV#1 08/16 AND REV#2 01/17. 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 03/20/19 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE DATA PROVIDED IS REPRESENTATIVE OF ACTUAL 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 INTENDED 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.

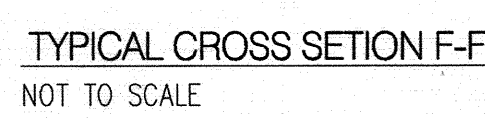
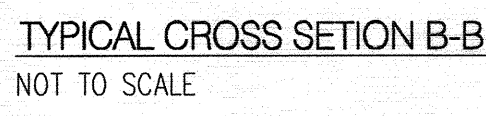
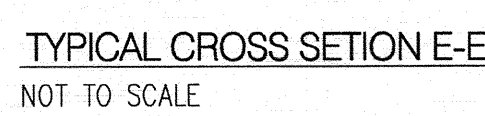
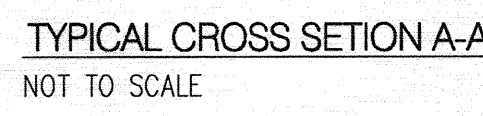
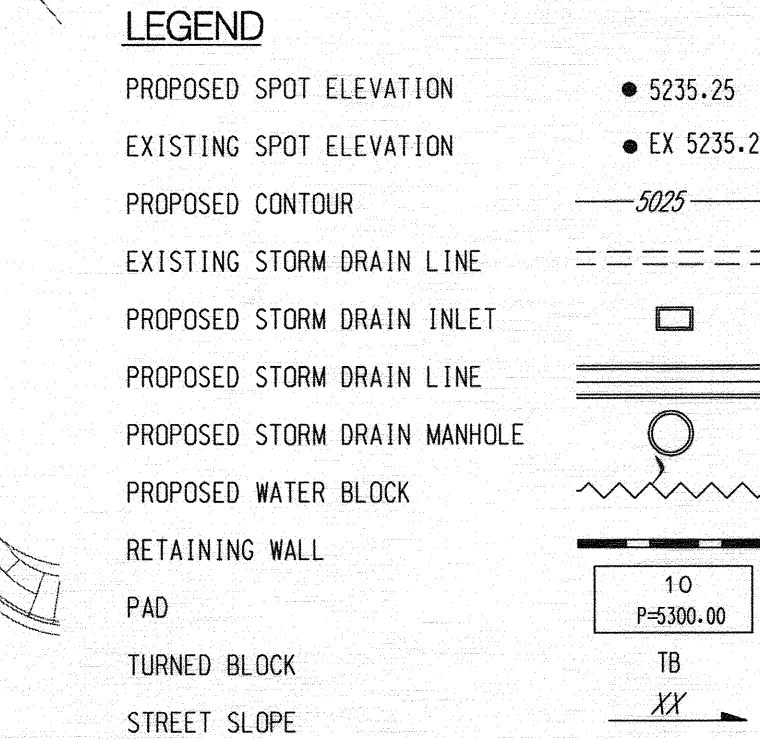
Yolanda Padilla Moyer

YOLANDA PADILLA MOYER, NMPE 16035

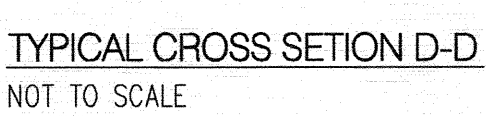
04-02-18

DATE

YOLANDA PADILLA MOYER
NEW MEXICO
16035
LICENSED PROFESSIONAL ENGINEER



YOLANDA PADILLA MOYER
YOLANDA PADILLA MOYER, NMPE 16035



DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF	
		7	7	