CITY OF ALBUQUERQUE

Planning Department
Brennon Williams, Director



March 27, 2020

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

RE: Inspiration Subdivision

Request for Partial Pad Certification Lots 113-128 and 130-143 - Approved

Grading Plan Stamp Date: 6/6/19 Certification Dated: 3/25/20

Drainage File: J08D005

Dear Ms. Padilla Moyer:

Based on the submittal received on 3/25/20, this certification is approved for Building Permit for

the lots listed above.

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

Albuquerque complete.

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

NM 87103

Sincerely,

www.cabq.gov

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)

Project Title: INSPIRATION SUBDIVISION	Building Pern	it #: Hydrology File #: <u>J08D101</u>
DRB#: PR-2018-01759	EPC#:	Work Order#:
Legal Description: TRACT A & B INSPIRATIO	N SUBDIVISION	
City Address:		
Applicant: Bohannan Huston Inc. Address: 7500 Jefferson St NE CY2 Albuquerque, Phone#: 505-798-7945 Owner: PULTE Address: 7601 JEFFERSON STREET NE SUITE 3	NM, 87109 Fax#:	Contact: Yolanda Moyer E-mail: ypadilla@bhinc.com Contact: KEVIN PATTON
TYPE OF SUBMITTAL: X PLAT (30 # OI		
DEPARTMENT: TRAFFIC/ TRANSPO		
Check all that Apply: TYPE OF SUBMITTAL: X ENGINEER/ARCHITECT CERTIFICATION X PAD CERTIFICATION CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT FLOODPLAIN DEVELOPMENT PERMIT ELEVATION CERTIFICATE CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCI TRAFFIC IMPACT STUDY (TIS) OTHER (SPECIFY) PRE-DESIGN MEETING?	APPLIC	TYPE OF APPROVAL/ACCEPTANCE SOUGHT: X 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: 03-25-2020		a Padilla Moyer, P.E.
COA STAFF:		JBMITTAL RECEIVED:

FEE PAID:___



March 25, 2020

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 2nd Street NW Albuquerque, NM 87102

Re: Partial Grading and Drainage Certification (Lots 113-128 and 130-143) Inspiration Subdivision; DRB Case No. PR- 2018-001759; Hydrology File J08D101

Dear Ernest.

We are submitting a partial grading and drainage certification for Inspiration Subdivision. The partial certification includes Lots 113-128 and 130-143. Enclosed for your review is the approved grading and drainage plan dated 06/06/19. These lots have been graded; retaining walls and curb and gutter have been constructed. Asphalt is not in place at this time, however in conversations with the City Engineer. Certificate of Occupancy will not be issued until it is in place.

After reviewing these as-built elevations and visiting the site on 03-19-2020 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

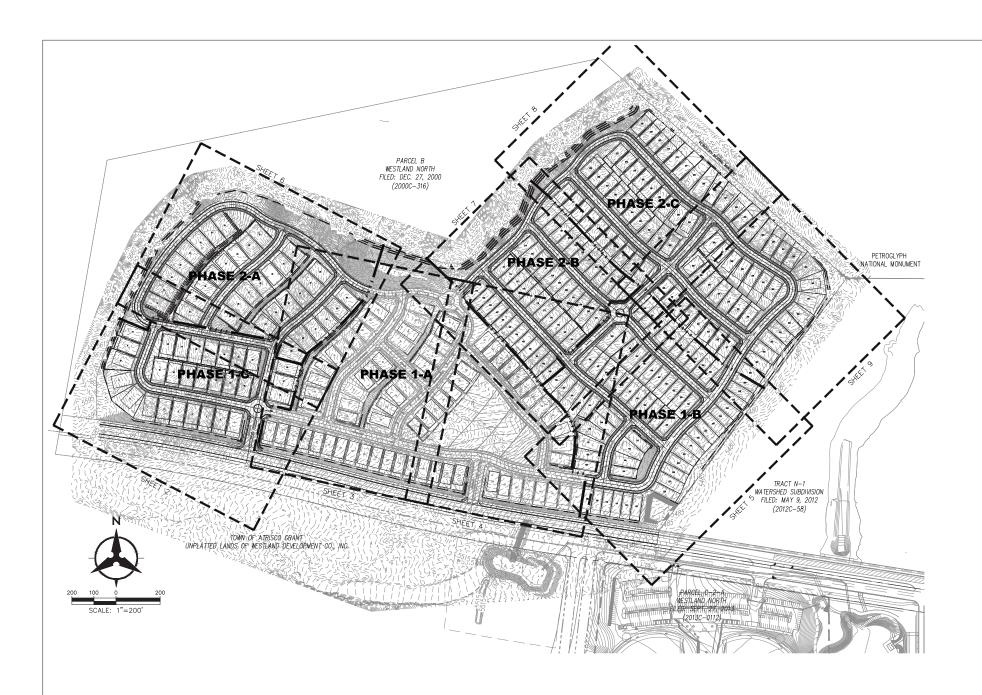
cc: Kevin Patton, Pulte Homes

Brian Anderson, Pulte Homes

Engineering A

Spatial Data

Advanced Technologies A



GRADING AND DRAINAGE CERTIFICATION

I. YOLANDA PADILLA MOYER. NMPE 16035. OF THE FIRM BOHANNAN HUSTON. HEREBY CERTIFY LOTS Partial Lots 113 I, YOLANDA PADILLA MOYER, MMPE 1603S, OF THE FIRM BOHANNAN HUSTON, HEREBY CERTIFY LOTS PARIAL LOS 173128 and 130-143 at INSPIRATION SUBDIVISION, HAVE BEEN GRADED AND WILL DRANN IN SUBSTATIAL COMPILIANCE
WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED GRADING AND DRAINAGE PLAN DATED
606/049, THE RECORD INFORMATION EDITED NOTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN PROVIDED BY BRIAN
J. MARTINEZ, MMPS 18374, OF CARTESIAN SURVEYS. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE
PROJECT SITE 032/20220 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE DATA PROVIDED IS
REPRESENTATIVE OF ACUITAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND

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

Udanda Padol Minor YOU'ANDA PADILLA MOYER, NMPE 16035

Thu, 6-Jun-2019 - 2:05:pm, Plotted by: AROMERO

GENERAL NOTES

- ALL WORK DETAILED ON THESE PLANS AND PERFORMED UNDER THIS CONTRACT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE PROJECT GEOTECHNICAL REPORT. WHERE APPLICABLE, CITY OF ALBUQUERQUE PUBLIC WORKS STANDARDS SHALL APPLY.
- 2. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS, INCLUDING EPA REQUIREMENTS WITH RESPECT TO STORM WATER DISCHARGE.
- 3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS INCLUDING ALL UNDERGROUND UTILITIES. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DESCRIPED OF REPORT OF DELIVER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMULY AUDITOR OF DELIV.
- 4. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT LINE LOCATING SERVICE FOR LOCATION OF EXISTING UTILITIES.
- 5. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCREDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.
- 7. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
- 8. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
- 9. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (LE., BARRICADING, TOPSOIL DISTURBANCE, EXCAVATION PERMITS, EPA STORM WATER PERMITS, ETC.).
- 10. ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND SURVEYOR.
- 11. THE CONTRACTOR SHALL PREPARE A CONSTRUCTION TRAFFIC CONTROL AND SIGNING PLAN AND OBTAIN APPROVAL OF SUCH PLAN FROM THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT, PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.
- 12. ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), US DEPARTMENT OF TRANSPORTATION, LATEST EDITION.
- 13. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADING AT THE END AND BEGINNING OF EACH DAY.
- 14. THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO CONFORM WITH EPA REQUIREMENTS, INCLUDING COMPLIANCE WITH NPDES PHASE 2 REQUIREMENTS.

GRADING NOTES

- 1. EXCEPT AS PROVIDED HERIN, GRADING SHALL BE PERFORMED AT THE ELEVATIONS AND IN ACCORDANCE WITH THE DETAILS SHOWN ON
- 2. CONTRACTOR SHALL OBTAIN AND ABIDE BY A TOPSOIL DISTURBANCE PERMIT FROM THE CITY OF ALBUQUEROUS ENVIRONMENTAL HEALTH DIVISION, PRIOR TO CONSTRUCTION. THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSON CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST, THE CONTRACTOR SHALL CONFIDENT OF ALL CITY, CONTINY, STATE, AND EFERBAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND
- 3. ALL WORK RELATIVE TO FOUNDATION CONSTRUCTION, SITE PREPARATION, AND PAVEMENT INSTALLATION, AS SHOWN ON THIS PLAN, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SOLLS REPORT PREPARED BY MV5 DATED DEC. 11, 2018. ALL OTHER WORK, UNLESS OTHERWISE STATED OR PROVIDED FOR HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS (FIRST PRIORITY), AND/OR THE CITY OF ALBUQUERQUE (COA) STANDARD SPECIFICATIONS FOR PUBLIC WORKS (SECOND PRIORITY).
- 4. TWO WORKING DAYS PRIOR TO EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE (765-1264) FOR LOCATION OF
- 5. PRIOR TO GRADING, ALL VECETATION DEBRIS, AND NEAR SURFACE ORGANICALLY CONTAMINATED SOIL SHALL BE STRIPPED FROM ALL AREAS TO BE GRADED. VECETATION AND DEBRIS SHALL BE DISPOSED OF OFF-SITE OR STOCK-PILED FOR USE IN PLANTERS AND NON-STRICTURAL FILLS.
- 6. EARTH SLOPES SHALL NOT EXCEED 4 HORIZONTAL TO 1 VERTICAL UNLESS SHOWN OTHERWISE.

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- 7. IT IS THE INTENT OF THESE PLANS THAT THIS CONTRACTOR SHALL NOT PERFORM ANY WORK OUTSIDE OF THE PROPERTY BOUNDARIES EXCEPT AS REQUIRED BY THIS PLAN.
- 8. THE CONTRACTOR IS TO ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY OR PUBLIC RIGHT-OF-WAY. THIS SHOULD BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AT THE PROPERTY LINES WETTING THE SOIL TO PROTECT IT FROM WIND
- 9. A DISPOSAL SIE FOR ALL EXCESS EXCAVATION AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT, AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.
- 10. PAVING AND ROADWAY GRADES SHALL BE +/- 0.1' FROM PLAN ELEVATIONS. PAD ELEVATION SHALL BE +/- 0.05' FROM BUILDING PLAN ELEVATIONS.
- 11. ALL SPOT ELEVATIONS ARE TO FLOWLINE UNLESS OTHERWISE NOTED. VALLEY GUTTER ELEVATIONS ARE SHOWN AT FLOWLINE ELEVATION.



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT

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INSPIRATION SUBDIVISION OVERALL GRADING PLAN

 											
DESIGN REVIEW COMMITTEE	CITY ENGINEER API	PROVAL			MO./DAY	/YR.	MO./DA	Y/YR.			
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CITY PROJECT NO.		ZONE MAP	NO.		SHEET		0F				
		H-7,	J-7	7		1		13			

Bohannan A Huston PROPOSED SPOT FLEVATION **5235.25 ■** EX 5235.25 EXISTING SPOT ELEVATION

PROPOSED STORM DRAIN INLET PROPOSED STORM DRAIN LINE 0 PROPOSED STORM DRAIN MANHOLE PROPOSED WATER BLOCK ~~~~ RETAINING WALL 1 O P=5300.00

PAD TURNED BLOCK

STREET SLOPE

LEGEND

PROPOSED CONTOUR

EXISTING STORM DRAIN LINE

BHI JOB NO. 20190120

