

CITY OF ALBUQUERQUE

Planning Department
Brennon Williams, Director



Mayor Timothy M. Keller

May 20, 2021

David Soule, P.E.
Rio Grande Engineering
P.O. Box 93924
Albuquerque, NM 87199

RE: 315 Cornell Dr. SE
Grading and Drainage Plan
Engineer's Stamp Date: 04/12/21
Engineer's Certification Date: 05/19/21
Hydrology File: K16D202

Dear Mr. Soule:

PO Box 1293

Based upon the information provided in your submittal received 05/19/2021 and site photos sent on 05/19/21, the Grading and Drainage Plan is approved for Building Permit and Building Pad Certification for 315 Cornell Dr. SE. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

Albuquerque

Prior to approval in support of Permanent Release of Occupancy by Hydrology, Engineer Certification per the DPM checklist will be required.

NM 87103

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

www.cabq.gov

Sincerely,

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department



City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: 315 CORNELL **Building Permit #:** _____ **Hydrology File #:** _____
DRB#: 315 CORNELL **EPC#:** _____ **Work Order#:** _____
Legal Description: LOT 17 BLOCK 6 University Height Addition
City Address: _____

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

Other Contact: RIO GRANDE ENGINEERING **Contact:** DAVID SOULE
Address: PO BOX 93924 ALB NM 87199
Phone#: 505.321.9099 **Fax#:** 505.872.0999 **E-mail:** david@riograndeengineering.com

TYPE OF DEVELOPMENT: PLAT RESIDENCE DRB SITE X ADMIN SITE

Check all that Apply:

DEPARTMENT:

X HYDROLOGY/ DRAINAGE
TRAFFIC/ TRANSPORTATION

TYPE OF SUBMITTAL:

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

IS THIS A RESUBMITTAL?: X Yes No

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: _____ **By:** _____

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____

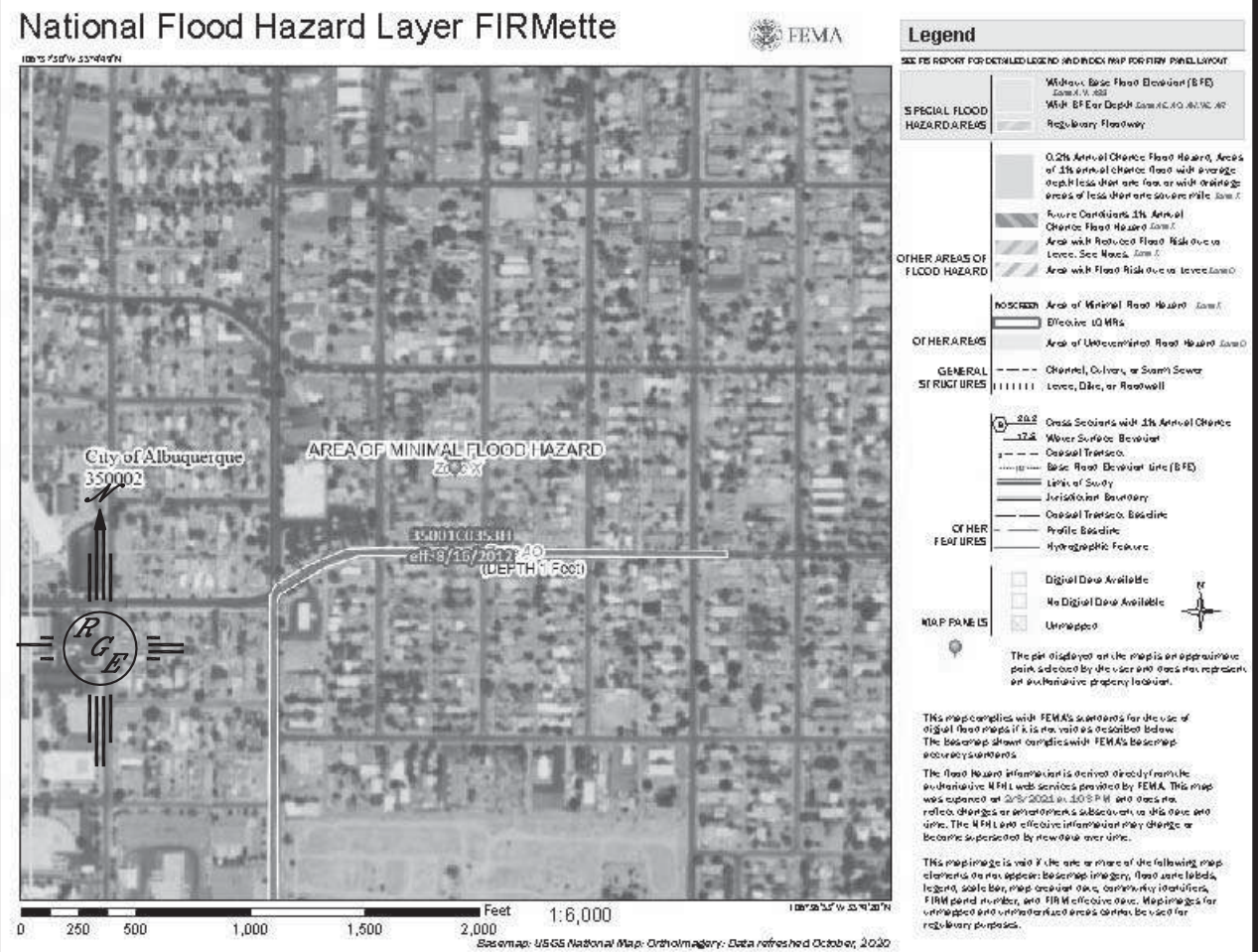
I, DAVID SOULE HAVE PERSONALLY INSPECTED THE SITE. I HEREBY CERTIFY THE PAD HAS BEEN CONSTRUCTED SUCH THAT IT IS IN SUBSTANTIAL CONFORMANCE TO THE APPROVED GRADING PLAN DATED 4/12/21



5/19/21

EROSION CONTROL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.



FIRM MAP:

LEGAL DESCRIPTION:

LOT 17, BLOCK 6, UNIVERSITY HEIGHTS ADDITION

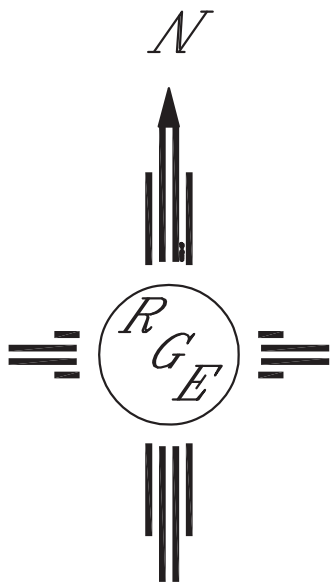
NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.
3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
4. ALL NEW PAVING SHALL BE 6" PCC OVER 8" SUBGRADE PREPARATION IN CONFORMANCE TO ACI 330R-08. UNLESS OTHERWISE NOTED.
5. ANY CURBS OR PAVEMENT NEGATIVELY IMPACTED BY CONSTRUCTION ACTIVITY SHALL BE REPLACED TO MATCH EXISTING CONDITIONS.
6. ALL SITE WORK SHALL CONFORM TO CITY OF ALBUQUERQUE STANDARDS FOR PUBLIC WORKS CONSTRUCTION EDITION 9

LEGEND

- -5414 --- EXISTING CONTOUR
- -5415 --- EXISTING INDEX CONTOUR
- -5414 --- PROPOSED CONTOUR
- -5415 --- PROPOSED INDEX CONTOUR
- 1 4048.25 1 4048.25 SLOPE TIE
- --- EXISTING SPOT ELEVATION
- --- PROPOSED SPOT ELEVATION
- --- BOUNDARY
- --- CENTERLINE
- --- RIGHT-OF-WAY
- --- PROPOSED CURB
- --- EXISTING CURB AND GUTTER
- --- PROPOSED SIDEWALK
- --- EXISTING SIDEWALK
- --- 3' ADA PATH-2% MAX SLOPE

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATION TO DETERMINE THE ACTUAL LOCATION OF UTILITIES & OTHER IMPROVEMENTS.



GRAPHIC SCALE

SCALE: 1"=10'

ENGINEER'S SEAL 4/12/21 DAVID SOULE P.E. #14522	315 CORNELL	DRAWN BY WCWJ
	GRADING AND DRAINAGE PLAN	DATE 2-11-21
	 Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	210210014-LAYOUT-2-11-21
		SHEET # 1 OF 2 JOB # 210210014

