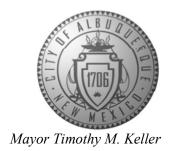
# CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



July 15, 2025

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

RE: 2021 Rio Grande Blvd NW

Tract A-1-A Max Replat (Lots 1 & 2 Prado Del Bosque)

**Conceptual Grading and Drainage Plans** 

Engineer's Stamp Date: 7/7/25 Hydrology File: H12D031 Case # HYDR-2025-00255

Dear Mr. Soule:

PO Box 1293

Based upon the information provided in your submittal received 07/15/2025, the Conceptual Grading & Drainage Plans are preliminary approved for action by the Development Facilitation Team (DFT) on Site Plan for Building Permit and for action by the Development Hearing

Albuquerque

Officer (DHO) on platting.

#### PRIOR TO BUILDING PERMIT:

NM 87103

1. Please submit a more detailed Grading & Drainage Plan to Hydrology for review and approval. This digital (.pdf) is emailed to <a href="PLNDRS@cabq.gov">PLNDRS@cabq.gov</a> along with the Drainage Transportation Information Sheet.

www.cabq.gov

If the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, <u>jhughes@cabq.gov</u>, 505-924-3420) 14 days prior to any earth disturbance.

If you have any questions, please contact me at 924-3314 or amontoya@cabq.gov.

Sincerely,

Anthony Montoya, Jr., P.E., C.F.M.

Senior Engineer, Hydrology

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Planning Department, Development Review Services

### DRAINAGE NARRATIVE

IMPROVEMENTS.

THE PURPOSE OF THIS PLAN IS TO PROVIDE THE EXISTING AND PROPOSED DRAINAGE PARAMETERS FOR THE PROPOSED LOT SPLIT. FUTURE DEVELOPMENT WILL REQUIRE SITE SPECIFIC GRADING PLAN AT TIME OF PERMITTING. NO GRADING PROPOSED WITH THIS PLAN

LOT 32-A-1

RIO GRANDE GARDENS ADDITION

LOT 32-A-1

RIO GRANDE GARDENS ADDITION

## **EROSION CONTROL NOTES:**

SOUTHERLY PORTION TRACT 53-B-2

TRACT B-1

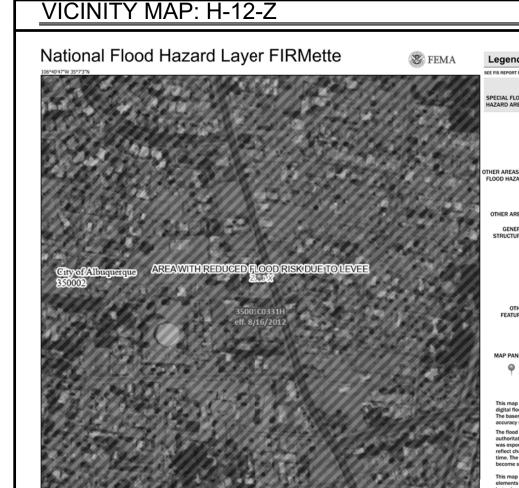
MAX REPLAT

Existing 22' Private Access, Sewer, Water \$

Public Utility Easement

- 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
- 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:

TRACT A-1-A MAX REPLAT (LOTS 1 & 2 PRADO DEL BOSQUE) CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

- 1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
- 2. ALL SLOPES SHALL BE 3:1 MAX. AND GRAVEL OR NATIVE SEEDING PRIOR TO CO.
- 3. ANY PERIMETER WALLS MUST BE PERMITED SEPARATELY ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
- 4. SURVEY INFORMATION PROVIDED BY COMMUNITY SCIENCES CORPORATION USING NAVD
- 5. LONG TERM MAINTAINANCE OF ALL PONDS, SWALES AND OVERFLOWS IS REQUIRED

# LEGEND

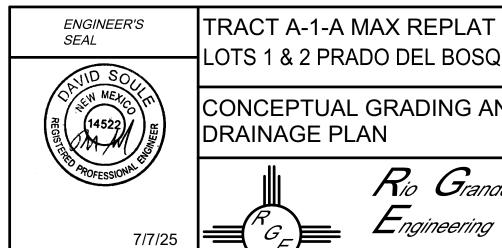
EXISTING CONTOUR ----XXXX--- EXISTING INDEX CONTOUR -----XXXX-----PROPOSED CONTOUR PROPOSED INDEX CONTOUR EXISTING SPOT ELEVATION \* XXXX XXXX PROPOSED SPOT ELEVATION BOUNDARY —— —— ADJACENT BOUNDARY ≡≡≡≡≡≡≡≡≡≡ EXISTING CURB AND GUTTER ──── PROPOSED EARTHEN SWALE PROPOSED RETAINING WALL PROPOSED GRAVEL

Δ<sub>A</sub> . . . Δ . . Δ . . Δ

PROPOSED CONCRETE

PROPOSED 2' WIDE COBBLE SWALE I DAVID SOULE, HAVE PERSONALLY INSPECTED THE PROPERTY ON 7/3/25 NO EARTHWORK HAS BEEN PERFORMED AND THE SITE IS CONSISTENT WITH THE TOPO SHOWN. Dul Sul 7/7/25

DAVID SOULE P.E. #14522 DATE



DAVID SOULE P.E. #14522

LOTS 1 & 2 PRADO DEL BOSQUE CONCEPTUAL GRADING AND DRAINAGE PLAN

Rio Grande Engineering PO BOX 93924 ALBUQUERQUE, NM 87199 (505) 321-9099

DRAWN

 $^{BY}$  DEM

DATE 7-4-25

Lots 1 & 2 Prado Del Bosque dwg

SHEET#

JOB#

C1

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

TRACT 55 M.R.G.C.D. MAP NO. 35

BASED UPON DFT ✓ HYDROLOGY

LOT WILL NOT BE MODIFIED THEREFOR

NO GRADING OTHER
THAN TURN AROUND
WILL BE PERFOMED

AND NO DRAINAGE

BE REQURIED

IMPROVEMENTS WILL

— 22' Private Access, Sewer, Water \$

Public Utility Easement to be granted

ÚPON DEVELOPMENT

ITS ENTIRE 100 YEAR 10 DAY STORM WATER

CONSISTENT WITH THE VALLEY GRADING SCHEME PROPOSED LOT 1

Existing 5' Public Utility Easement —

TRACT A1A SHALL RETAIN

VOLUME WITH ELEVATIONS

SCALE: 1"=30'