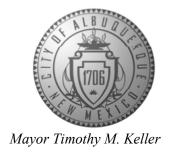
CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



May 16, 2025

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

RE: 6601 Delia Ave SW

Grading and Drainage Plan Engineer's Stamp Date: 5/13/25 Hydrology File: K10D073 Case # HYDR-2025-00172

Dear Mr. Soule:

PO Box 1293

Based upon the information provided in your submittal received 5/13/2025, the Grading plan is **approved** for Building Permit and Grading Permit. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

PRIOR TO CERTIFICATE OF OCCUPANCY:

Albuquerque

1. Engineer's Certification, per the DPM Part 6-14 (F): *Engineer's Certification Checklist For Non-Subdivision* is required.

NM 87103

As a reminder, 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, jhughes@cabq.gov, 505-924-3420) 14 days prior to any earth disturbance.

www.cabq.gov

If you have any questions, please contact me at 505-924-3314 or amontoya@cabq.gov.

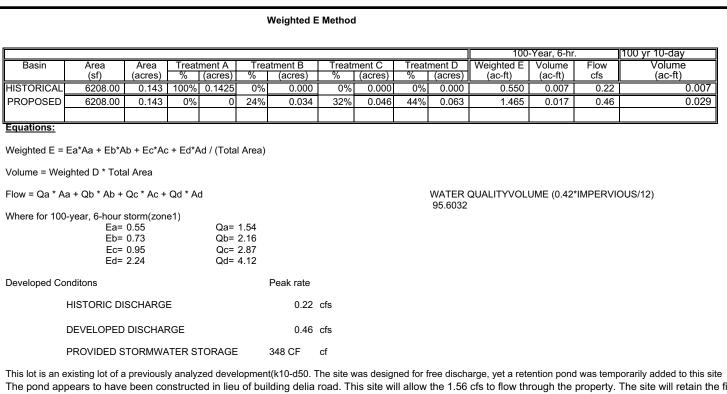
Sincerely,

Anthony Montoya, Jr., P.E., CFM

Senior Engineer, Hydrology

anth Mas

Planning Department, Development Review Services



The pond appears to have been constructed in lieu of building delia road. This site will allow the 1.56 cfs to flow through the property. The site will retain the first flush volumer and discharge to delia street which will be constructed with this plan,

Private Drainage Facilities within City Right-of-Way **Notice to Contractor**

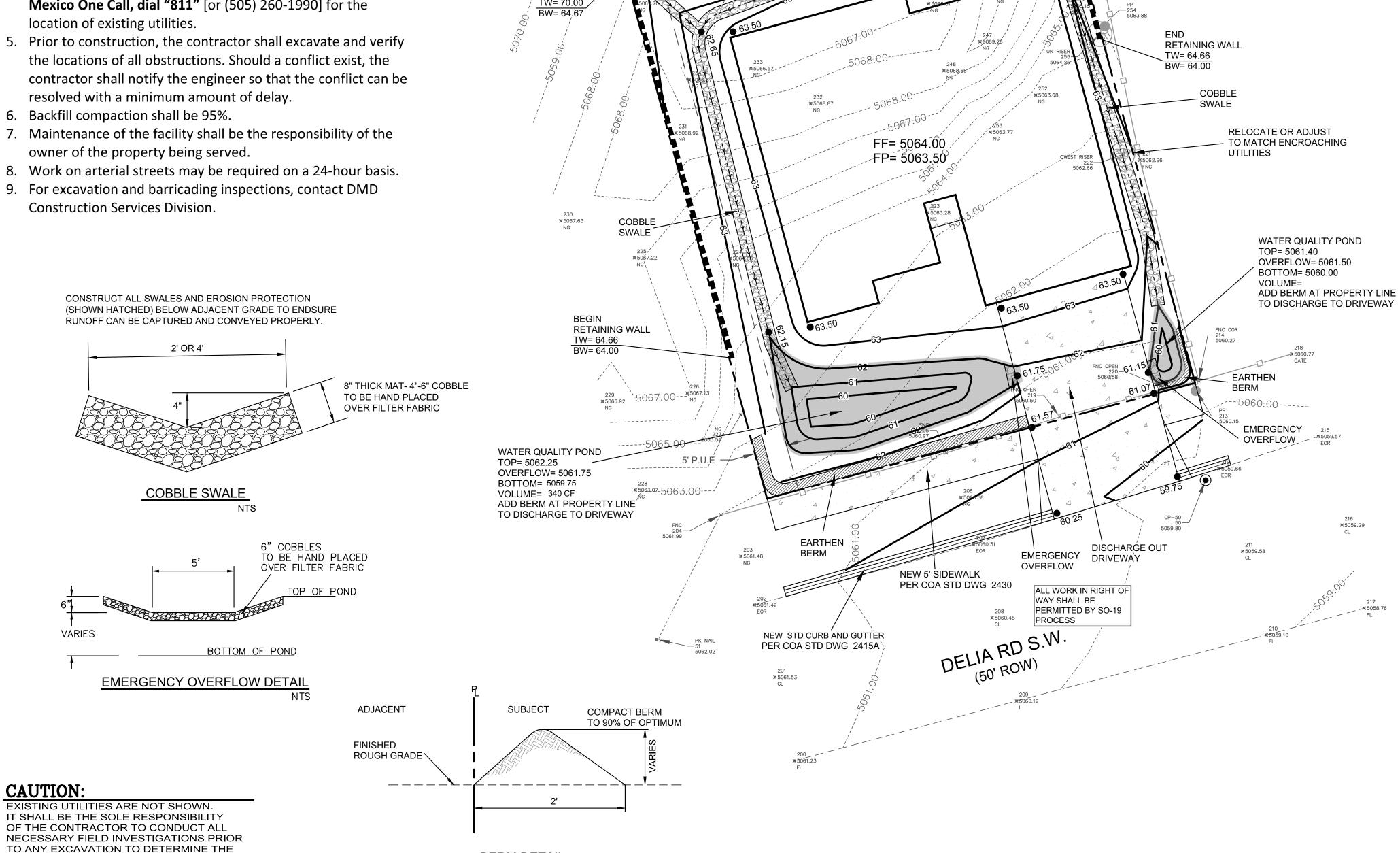
(Special Order 19 ~ "SO-19")

- 1. Build sidewalk culvert per COA STD DWG 2236. Work is permitted and inspected by DMD Construction Services Division.
- 2. An excavation permit will be required before beginning any work within City Right-Of-Way.
- 3. All work on this project shall be performed in accordance with applicable federal, state and local laws, rules and regulations concerning construction safety and health.
- 4. Prior to any excavation, the contractor must contact New Mexico One Call, dial "811" [or (505) 260-1990] for the
- the locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
- 6. Backfill compaction shall be 95%.

ACTUAL LOCATION OF UTILITIES & OTHER

IMPROVEMENTS.

- 7. Maintenance of the facility shall be the responsibility of the owner of the property being served.
- 8. Work on arterial streets may be required on a 24-hour basis.



DIRECT UPLAND FLOW FROM

BLOCK WALL

BERM DETAIL

BACKYARD IN 4' ROCK SWALE TO

WESTERN SIDE OF YARD TO DRAIN

WALL 2, /5068.44.

S074.00

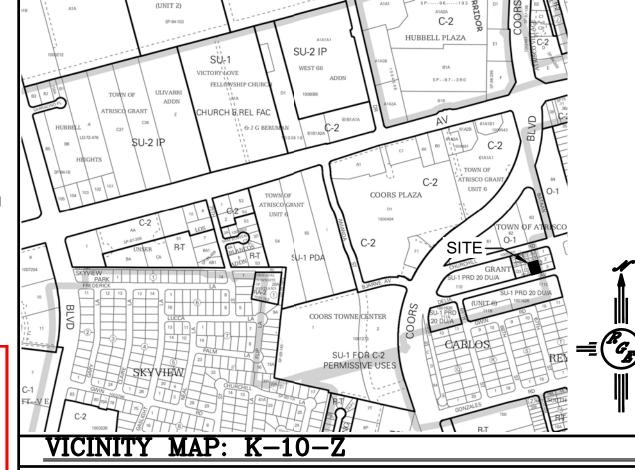
NG 233

NG 243

NG

EROSION CONTROL NOTES:

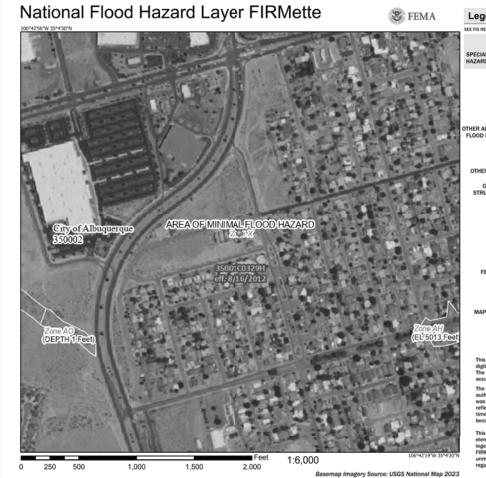
- 1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING
- 3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- 4. REPAIR OF DAMAGED FACILITIES AND 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.





YEARS AFTER THE APPROVAL DATE IF NO BUILDING PERMIT HAS BEEN PULLED ON THE DEVELOPMENT.

anth Mars K10D073 HydroTrans # THE APPROVAL OF THESE PLANS/REPORTS SHALL NOT BE CONSTRUED TO THE APPROVAL OF THESE PLANS/REPORTS SHALL EXPIRE TWO (2)



LEGAL DESCRIPTION:

FIRM MAP:

LOT D-1 CARLOS REY SUBDIVISION
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

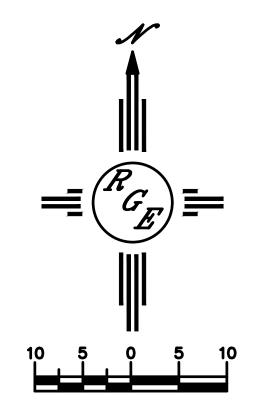
- 1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
- 2. ALL SLOPES SHALL BE 3:1 MAX. AND GRAVEL OR NATIVE SEEDING PRIOR TO CO.
- 3. ANY PERIMETER WALLS MUST BE PERMITED SEPARATELY ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.

4. SURVEY INFORMATION PROVIDED BY DYNAMIC CONSTRUCTION AND TECHNOLOGY LLC

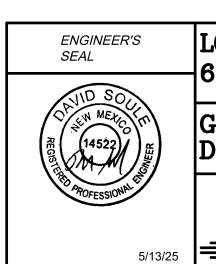
- USING NAVD DATUM 1988.
- 5. LONG TERM MAINTAINANCE OF ALL PONDS, SWALES AND OVERFLOWS IS REQUIRED
- 6. A PAD ELEVATION CERTIFICATION SHALL BE REQUIRED PRIOR TO RELEASE OF BUILDING

LEGEND

EXISTING CONTOUR -----XXXX-----EXISTING INDEX CONTOUR PROPOSED CONTOUR PROPOSED INDEX CONTOUR EXISTING SPOT ELEVATION * XXXX XXXX PROPOSED SPOT ELEVATION BOUNDARY — — — — — ADJACENT BOUNDARY PROPOSED RETAINING WALL 4 4 PROPOSED CONCRETE PROPOSED COBBLE SWALE PROPOSED PONDING



SCALE: 1"=10'



LOT D-1 CARLOS REY SUB. 6601 DELIA ROAD SW GRADING AND DRAINAGE PLAN

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

DAVID SOULE P.E. #14522

Rio Grande SHEET# C1 Ingineering JOB#

DRAWN

BY DEM

DATE *5-13-25*

25062_Delia Lot D_1 Carlos Rey Subdivision-Revised-.dwg