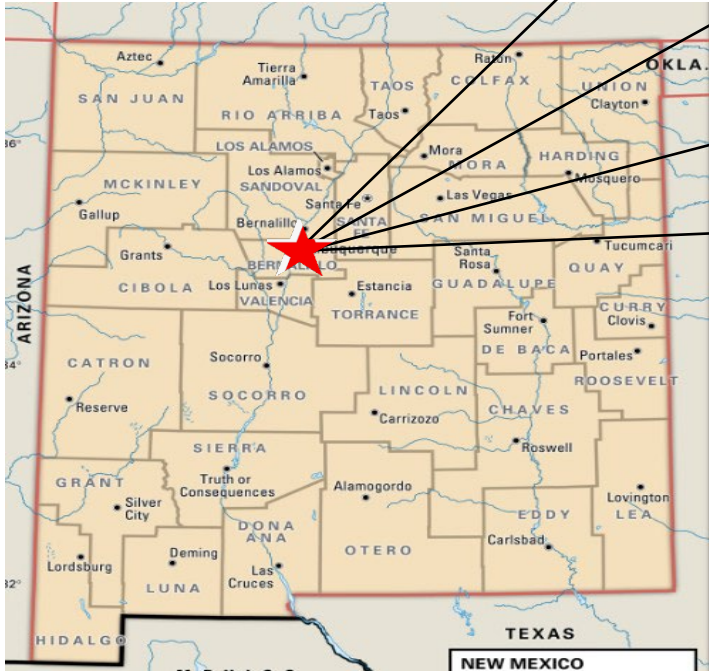


# Cuesta Arriba Warehouse



1320 Cuesta Arriba Court NE, Albuquerque, NM 87113

## TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

PAGE INDEX	
1	TITLE PAGE
2	SWPPP INFO & NOTES
3	DETAILS
4-5	TEMPORARY EROSION CONTROL PLAN
6	SCHEDULE & SWPPP TEAM



GPS COORDINATES:  
Lat: 35.169749  
Long: -106.607840

 CPESC STAMP	Cuesta Arriba Warehouse PROJECT TITLE	
	ALBUQUERQUE, NM - BERNALILLO COUNTY CITY, COUNTY, STATE	
	05/01/2024 DATE	 <b>INSPECTIONS PLUS</b>
	D. Lewis / J. Tolman DRAWN BY	



STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR

NMR100000 STATE OF NEW MEXICO, EXCEPT INDIAN COUNTRY  
NMR10I000 INDIAN COUNTRY WITHIN THE STATE OF NEW MEXICO, EXCEPT NAVAJO RESERVATION LANDS THAT ARE COVERED UNDER ARIZONA PERMIT AZR10I000 AND UTE MOUNTAIN RESERVATION LANDS THAT ARE COVERED UNDER COLORADO PERMIT COR10I000.

OPERATOR NAME:	1320 Cuesta Arriba LLC
OPERATOR POINT OF CONTACT:	Lara Groff 505-379-0236 grofflp@gmail.com
NOI PREPARED BY:	Inspections Plus
PROJECT/SITE NAME:	Cuesta Arriba Warehouse
PROJECT/SITE ADDRESS:	1320 Cuesta Arriba Court NE, Albuquerque, NM 87113
LATITUDE	35.169749
LONGITUDE	-106.607840
ESTIMATED PROJECT START DATE	03/07/2024
ESTIMATED PROJECT COMPLETION DATE	03/07/2025
ESTIMATED AREA TO BE DISTURBED	1.29 acres
TYPE OF CONSTRUCTION	Commercial
DEMOLITION OF ANY STRUCTURES, 10,000 SQ FT OF GREATER BUILT OR RENOVATED BEFORE JANUARY 1, 1980?	NO
WAS THE PREDEVELOPMENT LAND USED FOR AGRICULTURE?	NO
COMMENCED EARTH DISTURBING ACTIVITIES?	NO
DISCHARGE TO MS4? MS4 NAME?	Albuquerque
SURFACE WATERS WITHIN 50FT?	NO
RECEIVING WATER?	Alameda Lateral
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	NO
WHAT ARE THE IMPAIRMENTS, IF ANY?	N/A
SWPPP CONTACT INFORMATION:	Madelyn Schauer, 505-895-1547, madelyn@inspectionsplus.com
ENDANGERED SPECIES CRITERIA:	CRITERION "A"; NO CRITICAL HABITATS CRITERION "A"
HISTORIC PRESERVATION CRITERIA:	PREEXISTING DEVELOPMENT

ESC Plan Standard Notes (2023-06-16)

- All Erosion and Sediment Control (ESC) work on these plans, except as otherwise stated or provided hereon shall be permitted, constructed, inspected, and maintained in accordance with:
  - The City Ordinance § 14-5-2-11, the ESC Ordinance,
  - The EPA’s 2022 Construction General Permit (CGP), and
  - The City Of Albuquerque Construction BMP Manual.
- All BMP’s must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP’s such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMPs and prior to beginning construction.
- Self-inspections - In accordance with City Ordinance § 14-5-2-11(C)(1), “at a minimum a routine self-inspection is required to review the project for compliance with the Construction General Permit once every 14 days and after any precipitation event of 1/4 inch or greater until the site construction has been completed and the site determined as stabilized by the city. Reports of these inspections shall be kept by the person or entity authorized to direct the construction activities on the site and made available upon request.
- Corrective action reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request.
- Final Stabilization and Notice of Termination (NOT) - In accordance with City Ordinance § 14-5-2-11(C)(1), self-inspections must continue until the site is “determined as stabilized by the city.” The property owner/operator is responsible for determining when the “Conditions for Terminating CGP Coverage” per CGP Part 8.2 are satisfied and then for filing their Notice of Termination (NOT) with the EPA. Each operator may terminate CGP coverage only if one or more of the conditions in Part 8.2.1, 8.2.2, or 8.2.3 has occurred. After filing the NOT with the EPA, the property owner is responsible for requesting a Determination of Stabilization from the City.
- When doing work in the City right-of-way (e.g. sidewalk, drive pads, utilities, etc.) prevent dirt from getting into the street. If dirt is present in the street, the street should be swept daily or prior to a rain event or contractor induced water event (e.g. curb cut or water test).
- When installing utilities behind the curb, the excavated dirt should not be placed in the street.
- When cutting the street for utilities the dirt shall be placed on the uphill side of the street cut and the area swept after the work is complete. A wattle or mulch sock may be placed at the toe of the excavated dirt pile if site constraints do not allow placing the excavated dirt on the uphill side of the street cut.
- ESC Plans must show longitudinal street slope and street names. On streets where the longitudinal slope is steeper than 2.5%, wattles/mulch socks or j-hood silt fence shall be shown in the front yard swale or on the side of the street.



	Cuesta Arriba Warehouse	PROJECT TITLE
	ALBUQUERQUE, NM - BERNALILLO COUNTY	CITY, COUNTY, STATE
	05/01/2024	DATE
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SEDIMENT TRACK OUT CONTROL



- BMP Objectives**
- Sediment Control

BERMS AND SWALES



- BMP Objectives**
- Runoff Control
  - Run-on Diversion

SILT FENCE



- BMP Objectives**
- Sediment Control
  - Sheet Flow Runoff Control
  - Wind Erosion Control

MULCH SOCK/STRAW WATTLE






- BMP Objectives**
- Sediment Control
  - Reduce Runoff Velocity
  - Inlet Protection

INLET PROTECTION



- BMP Objectives**
- Sediment Control
  - Sheet Flow Runoff Control
  - Wind Erosion Control

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Private Drainage Facilities within City Right-of-Way  
Notice to Contractor  
(Special Order 19 ~ "50-19")

- Build sidewalk culvert per COA STD DWG 2236.
- Contact Storm Maintenance at (505) 857-8033 to schedule a meeting prior to forming.
- An excavation permit will be required before beginning any work within City Right-Of-Way.
- 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.
- Two working days prior to any excavation, the contractor must contact **New Mexico One Call**, dial "811" [or (505) 260-1990] for the location of existing utilities.
- Prior to construction, the contractor shall excavate and verify 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.
- Backfill compaction shall be according to traffic/street use.
- Maintenance of the facility shall be the responsibility of the owner of the property being served.
- Work on arterial streets may be required on a 24-hour basis.
- Contractor must contact Storm Maintenance at (505) 857-8033 to schedule a construction inspection. For excavating and barricading inspections, contact Construction Coordination at (505) 924-3416.

1320 Cuesta Arriba Ct.

SECTION A-A

SECTION B-B

CONCEPTUAL GRADING AND DRAINAGE PLAN

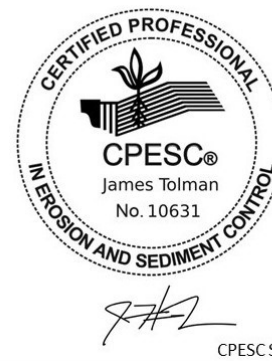
SCALE: 1"=20'

LEGEND:

38.00 FG	PROPOSED SPOT ELEVATIONS (FINISHED GRADE)
MATCH TC (95.19)	MATCH TC EXISTING ELEVATIONS
TC	TOP OF CONCRETE
FL	FLOW LINE
INV	INVERT
FG	FINISH GRADE
TG	TOP OF GRATE
	FLOW ARROW
	GRADE BREAK-HIGH POINT
	SWALE
SD	STORM DRAIN LINE
5895	PROPOSED MAJOR CONTOUR
5895	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	NEW ASPHALT PAVING
	NEW BUILDING FOOTPRINT
	NEW CONCRETE

KEYED NOTES

- NEW BUILDING. SEE ARCHITECTURAL DRAWINGS FOR DETAILS.
- NEW 48" CONCRETE VALLEY GUTTER. SEE DETAIL SHEET C-501.
- NEW HEAVY DUTY HOT MIX ASPHALT. SEE DETAIL SHEET C-501.
- NEW SWQV RETENTION POND #1. INV=39.0. SEE DETAILS THIS SHEET.
- NEW 4'-6" WIDE BY 6" DEEP CONCRETE CHANNEL. SEE DETAIL SHEET C-501.
- NEW 2x24" WIDE CONCRETE SIDEWALK CULVERT. SEE DETAIL SHEET C-501.
- EXISTING CULVERT TO BE REMOVED TO ELIMINATE OFFSITE RUNOFF FLOW.
- NEW SWQV RETENTION POND #2. INV=41.0.
- NEW 6" THICK CONCRETE SLAB. SEE DETAIL C-C THIS SHEET.
- NEW RETAINING WALL. SEE STRUCTURAL FOR DETAILS.
- NEW 4' CURB CUT.
- NEW 36" WIDE CONCRETE PAD BETWEEN BUILDING AND CONCRETE VALLEY GUTTER. SEE SECTION C-C.
- NEW CONCRETE DRIVE PAD WITH HANDICAP RAMPS PER COA DETAIL #2425. SEE DETAIL SHEET C-501.
- SIDEWALK TRANSITION TO OFFSET PER COA DETAIL #2432.
- NEW CONCRETE SIDEWALK/FLATWORK PER ARCHITECTURAL SHEETS.
- SAWCUT EXISTING WALL SECTION TO ALLOW FOR NEW CONCRETE CHANNEL.



Cuesta Arriba Warehouse

PROJECT TITLE

ALBUQUERQUE, NM - BERNALILLO COUNTY

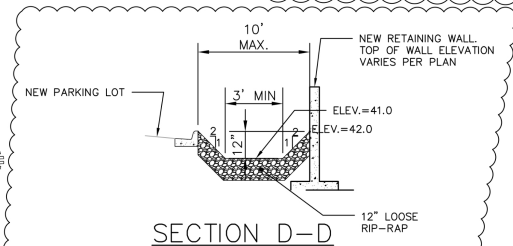
CITY, COUNTY, STATE

05/01/2024

DATE

D. Lewis / J. Tolman

DRAWN BY



SECTION D-D



MILLER ENGINEERING CONSULTANTS

Engineers • Planners  
3500 COMANCHE, NE  
ALBUQUERQUE, NM 87107  
(505) 885-7500  
(505) 885-3800 (FAX)  
WWW.MECNM.COM



11-01-2019



SUITE 102 D  
ALBUQUERQUE  
NEW MEXICO 87109  
(505) 998-7717  
www.archisarchitects.com

CUESTA ARRIBA WAREHOUSE

1320 CUESTA ARRIBA CRT NE  
ALBUQUERQUE, NEW MEXICO 87113

Project No. 23-014

Drawn by:DLW

Checked by:VAM

Issue Date:  
JULY 25, 2023

Date:	Revisions:
09-06-2023	DELETE MOW STRIP
09-14-2023	COA COMMENTS

Sheet Title:  
GRADING AND  
DRAINAGE  
PLAN









Sheet No.


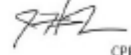

C-101





Latitude: 35.169749  
 Longitude: -106.607840

-  Retention Basin (3)
-  Cobbled Drainage Swale (3)
-  Steep slopes - Do not disturb soil where marked (1)
-  Limit of Disturbance (4)
-  Pre-Construction Water Flow/Slope (6)
-  Pre/Post-Construction Water Flow/Slope (4)
-  Cut-back Curbs (8)
-  Retaining Wall (30)
-  Property Boundary (5)
-  Stabilized Construction Entrance/Exit (1)
-  Insert Inlet Protection (3x) at nearest downstream inlet within 400' (2)
-  Water Truck (1)
-  Street Sweeping (1)
-  NOI/Site Notice Posting (1)
-  Stockpiles (1)
-  Spill Kit - near Material Storage (1)
-  Portable Toilet - MUST be staked and at least 10 ft. from any impervious surface (1)
-  Dumpster (1)
-  Portable Concrete Washout Bin w/ Sign (1)
-  Curb-Cut (1)
-  Material Storage (1)

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**OPERATOR:**


Insight Construction, LLC  
3909 12th Street NW  
Albuquerque, NM 87107  
505-888-7927

Dave Brown  
Project Manager  
505-506-8412  
dave@insightnm.com

**OWNER:**

1320 Cuesta Arriba, LLC  
8100 Wyoming Blvd NE M-4 #187  
Albuquerque, NM 87113

Lara Groff  
505-379-0236  
grofflp@gmail.com

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