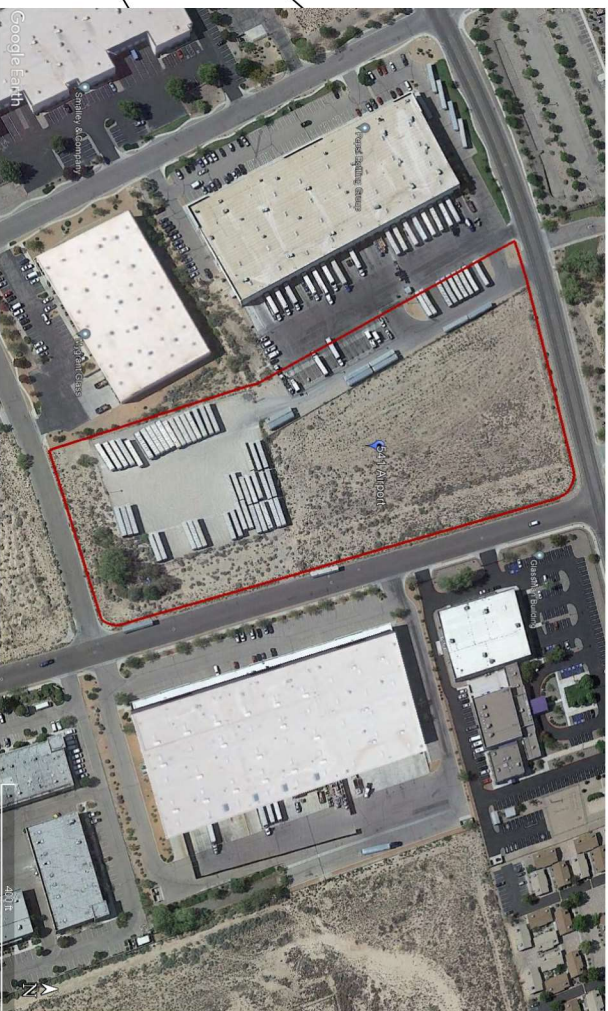


541 Airport


541 Airport Drive NW

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

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GPS COORDINATES: 35.088554, -106.719868

	
541 Airport	PROJECT TITLE
ALBUQUERQUE, NM, BERNALILLO COUNTY	
09/17/2022	DATE
B. Henriksen / J. Tolman	INSPECTIONS PLUS
CPESC Stamp	

STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMRI00589, NMRI0058A

NMIR100000 STATE OF NEW MEXICO, EXCEPT INDIAN COUNTRY
NMRI101000 INDIAN COUNTRY WITHIN THE STATE OF NEW MEXICO, EXCEPT
NAVAJO RESERVATION LANDS THAT ARE COVERED UNDER ARIZONA
PERMIT AZR101000 AND UTE MOUNTAIN RESERVATION LANDS THAT ARE
COVERED UNDER COLORADO PERMIT COR101000.

OPERATOR NAME: GA Brunacini Company, Inc.

OPERATOR POINT OF CONTACT: George Brunacini

NOI PREPARED BY: Inspections Plus 2

PROJECT/SITE NAME: 541 Airport

PROJECT/SITE ADDRESS: 541 Airport Drive NW

LATITUDE	35.088554
LONGITUDE	-106.719868
ESTIMATED PROJECT START DATE	01/01/2023
ESTIMATED PROJECT COMPLETION DATE	01/01/2024
ESTIMATED AREA TO BE DISTURBED	8.39 ACRES
TYPE OF CONSTRUCTION	COMMERCIAL BUILDING
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?	NO
SURFACE WATERS WITHIN 50 FT?	NO
RECEIVING WATER?	Rio Grande
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	Y
WHAT ARE THE IMPAIRMENTS, IF ANY?	Dissolved Oxygen, E. Coli Mercury, Temp.
SWPPP CONTACT INFORMATION:	George Brunacini, 505-833-2928 gbrunacini@brunacina.com
ENDANGERED SPECIES CRITERIA: CRITERION "A": NO CRITICAL HABITATS	
HISTORIC PRESERVATION CRITERIA: CRITERION "A": PREEXISTING DEVELOPMENT	

EROSION CONTROL NOTES

ESC Plan Standard Notes (2022-08-23)

1. 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 2017 Construction General Permit (CGP), and
- The City Of Albuquerque Construction BMP Manual.



2. 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 BMP's and prior to beginning construction.

3. Self-inspections - At a minimum a routine compliance 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.

4. 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.

5. Stabilization reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request. Reports should include records of weed removal per City Ordinance (§ 9-8-1), sterilization, soil test results and recommendation, materials and manufacturer's specifications for application rates, estimated functional longevity, methods of application, inspection and maintenance. The reduced self-inspection schedule in CGP 4.4.1 applies to stabilized area and any damaged or worn stabilization must be identified in the reports along with weed problems. Corrective actions for stabilization shall be documented in a stabilization report including actual rates and dates of stabilization, and the materials and manufacturer's specifications used.

6. BMP's shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures and impervious surfaces, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be approved by the City of Albuquerque prior to removal of BMP's and discontinuation of inspections.

		541 Airport	
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ALBUQUERQUE, NM, BERNALILLO COUNTY		CITY, COUNTY, STATE	
12/02/2022	DATE	09/17/2022	DATE
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CPRC Stamp			

SEDIMENT TRACK OUT CONTROL



- BMP Objectives**
- Sediment Control

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

BERMS AND SWALES





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











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INSPECTIONS PLUS				INSPECTIONS PLUS	





- Silt Fence (10)
- Cutback Curb / Sidewalk (21)
- Property Boundary / Limit of Disturbance (1)
- ↗ Post Construction Water Flow (7)
- ↗ Pre Construction Water Flow (5)
- Extended Limit of Disturbance (1)
- ▲ ERTEC Inlet Protection (6)
- Water Truck (2)
- Portable Toilet (1)
- Street Sweeping (2)
- Stabilized Construction Exit (1)
- Dumpster (1)
- SWPPP Sign (1)
- Spill Kit (1)
- Blockade (2)
- ▲ Portable Concrete Washout Bin (1)
- Materials Storage (1)
- Stockpiles (1)

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-  Rip Rap (2)
-  Detention Basin (1)
-  Silt Fence (4)
-  Property Boundary / Limit of Disturbance (1)
-  Post Construction Water Flow (4)
-  Cutback Curb / Sidewalk (11)
-  Pre-construction Water Flow (5)
-  ERTEC Inlet Protection (4)
-  Blockade (1)
-  Stabilized Construction Exit (1)

 12/20/2022 CPESC Stamp	541 Airport		PROJECT TITLE
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SCHEDULE/SEQUENCING OF CONSTRUCTION



1. POST PERMITS
2. INSTALL REQUIRED BMPs
 - 2.a. PERIMETER CONTROLS (SILT FENCE)
 - 2.b. STABILIZED CONSTRUCTION ENTRANCE
3. EARTHWORK AND GRADING
5. PAVEMENT STRUCTURES
6. PAD STRUCTURES
9. STABILIZE DISTURBED SOIL WITH HYDRO MULCH SEEDING
8. PUNCHLIST

Owner:

Brunacini Builder Opportunity Land LLC
Angelo Brunacini
Property Owner Contact
505-833-2928
gbrunacini@brucacini.com

Operator(s):

GA Brunacini Company, Inc.
George Brunacini
Project Manager
P.O. Box 6363
Albuquerque, NM 87197
505-833-2928
gbrunacini@brunacini.com

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