APS Manzano HS Field Renovation

12200 Lomas Blvd NE, Albuquerque, NM 87112

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

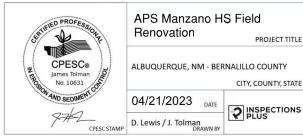
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	TEMPORARY EROSION	
	CONTROL PLAN	
	SCHEDULE & SWPPP TEAM	





GPS COORDINATES:

35.084035 -106.510050



STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR1005MW

NMR100000 STATE OF NEW MEXICO, EXCEPT INDIAN COUNTRY NMR101000 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:

Albuquerque Public Schools

OPERATOR POINT OF CONTACT:

Rita Romero

NOI PREPARED BY:

Inspections Plus

PROJECT/SITE NAME:

APS Manzano HS Field Renovation

PROJECT/SITE ADDRESS:

12200 Lomas Blvd NE, Albuquerque, NM 87112

12200 Lonias Divd IvE, Moducique, IVW 67112		
LATITUDE	35.084035	
LONGITUDE	-106.510050	
ESTIMATED PROJECT START DATE	05/15/2023	
ESTIMATED PROJECT COMPLETION DATE	12/15/2024	
ESTIMATED AREA TO BE DISTURBED	4.1 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?	Bernalillo County	
SURFACE WATERS WITHIN 50FT?	Rio Grande	
RECEIVING WATER?	Y	
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	YES	
WHAT ARE THE IMPAIRMENTS, IF ANY? Dissolved Oxygen, E. Coli, Mercury, PCBS, Temperature		
SWPPP CONTACT INFORMATION: Patrick Gay, Project Manager		
ENDANGERED SPECIES CRITERIA: "A" PREEXISTING DEVELOPMENT		
HISTORIC PRESERVATION CRITERIA: NONE		

EROSION CONTOL 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:
- a. The City Ordinance § 14-5-2-11, the ESC Ordinance,
- b. The EPA's 2017 Construction General Permit (CGP), and
- c. 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 BMPs 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.BMPs 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 BMPs and discontinuation of inspections.



SEDIMENT TRACK OUT CONTROL



BMP ObjectivesSediment 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



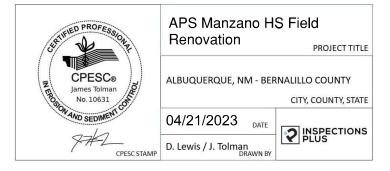


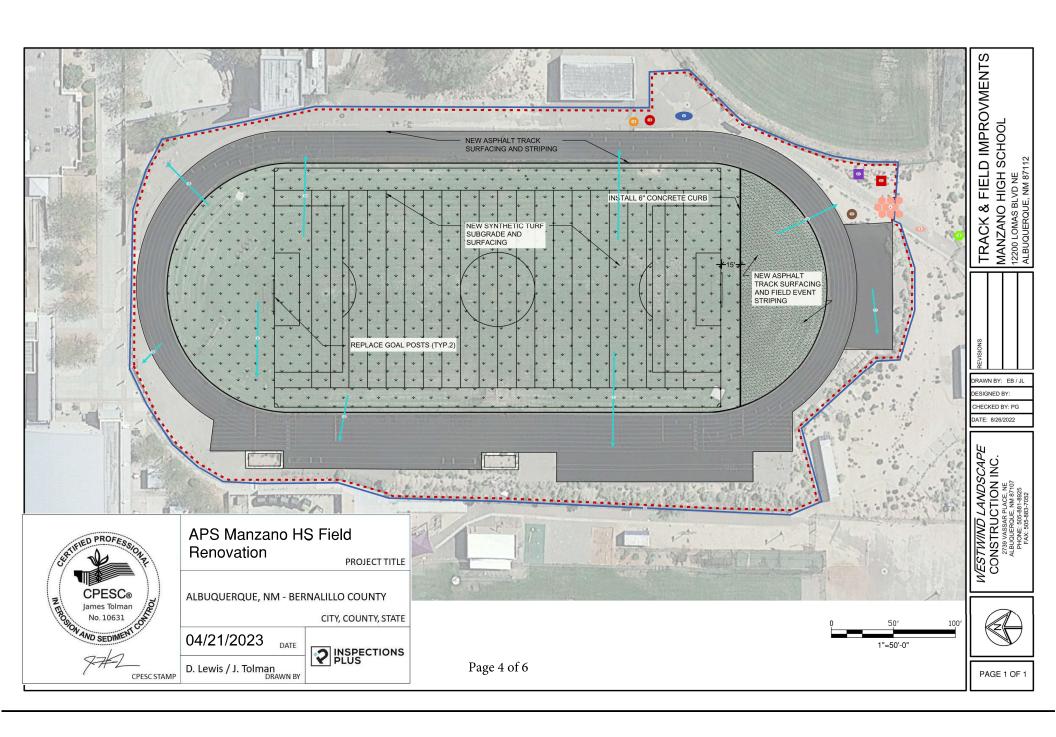




BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control
- Wind Erosion Control





LEGEND



- Pre/Post-Construction Water Flow/Slope (9)
- Property Boundary & Limit of Disturbance (2)
- ••• Silt Fence (1)
- Stabilized Construction Entrance/Exit (1)
- Street Sweeping (1)
- Water Truck (1)
- NOI/Site Notice Posting (1)
- Stockpiles (1)
- Material Storage (1)
- Spill Kit near Material Storage (1)
- Portable Toilet MUST be at least 10 ft. from any impervious surface (1)
- Dumpster (1)



OPERATOR:

Albuquerque, NM 87176 505-881-8925 PO Box 35969 Westwind Landscape Construction

Project Manager Patrick Gay patrick@westwindlandscape.com

OWNER:

915 Oak Street 505-242-5865 Albuquerque, NM 87106 Albuquerque Public Schools (FD&C)

Executive Director Karen Alarid



CPESCSTAMP