Bluewater Galleria Mall 531 Silver Creek Road NW

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

PAGE INDEX TITLE PAGE

SWPPP INFO & NOTES

1

2



STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR1005V5

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: MJ Hospitality, LLC			
OPERATOR POINT OF CONTACT: Mohamed Jasser			
NOI PREPARED BY: Inspections Plus 2			
PROJECT/SITE NAME: Bluewater Galleria Mall			
PROJECT/SITE ADDRESS: 531 Silver Creek NW			
LATITUDE	Latitude: 35.084887		
LONGITUDE	Longitude: -106.725507		
ESTIMATED PROJECT START DATE	06/26/2023		
ESTIMATED PROJECT COMPLETION DATE	12/31/2026		
ESTIMATED AREA TO BE DISTURBED	2.00 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?	NO		
SURFACE WATERS WITHIN 50FT?	NO		
	Rio Grande		
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	Yes		
WHAT ARE THE IMPAIRMENTS, IF ANY? Mercury, Dissolved Oxygen			
SWPPP CONTACT INFORMATION: Mohamed Jasser 505-385-991	, 00		
ENDANGERED SPECIES CRITERIA: CRITERION "A"; NO CRITICAL HABITATS			
HISTORIC PRESERVATION CRITERIA: CRITERION "A" PREEXISTING D	EVELOPMENT		

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 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 ObjectivesSediment ControlReduce Runoff Velocity
- Inlet Protection

INLET PROTECTION

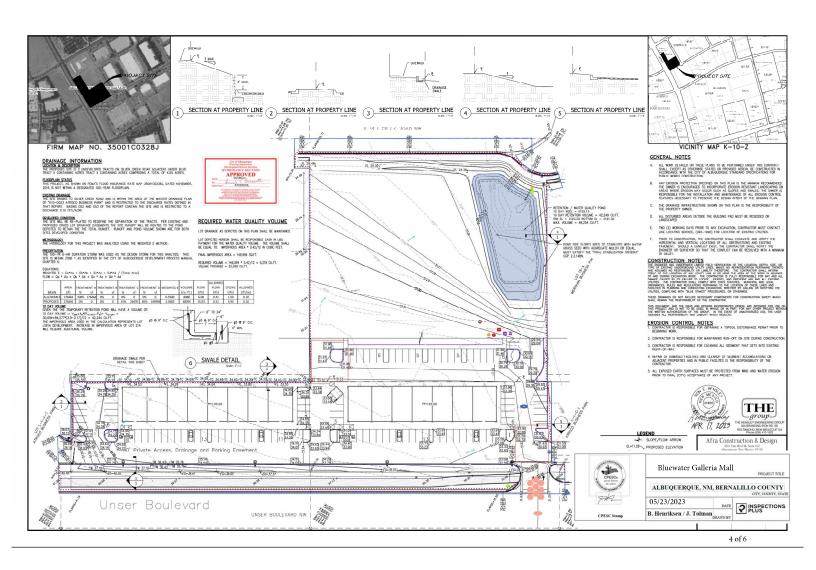






- BMP Objectives
 Sediment Control
 - Sheet Flow Runoff Control
 - Wind Erosion Control





Bluewater Galleria Mall Inspections Plus, LLC Commercial SWPPP Map-Final

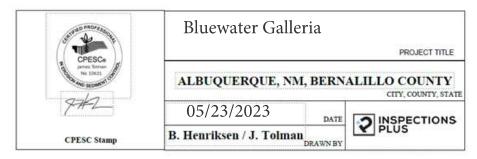
LEGEND





Retention Basin (1)

- --- Cutback Curb/Sidewalk (11)
- ••• Silt Fence (6)
- Pre & Post Construction Water Flow (5)
- Property Boundary / Limit of Disturbance (1)
- Portable Toilet (1)
- Water Truck (1)
- Dumpster (1)
- Rip Rap (1)
- Street Sweeping (1)
- Materials Storage (1)
- Blockade (2)
- Spill Kit (1)
- Stockpiles (1)
- outfall (1)
- Stabilized Construction Exit (1)
- SWPPP Sign (1)
- Portable Concrete Washout Bin (1)
- Inlet Protection on Inlets down slope of site. (1)



Operator(s):

AFRA Construction and Design Mohamed Jasser Project Manager 2501 Baylor Drive SE, Suite 102 Albuquerque, NM 87106 505-242-1745 jasser007@gmail.com

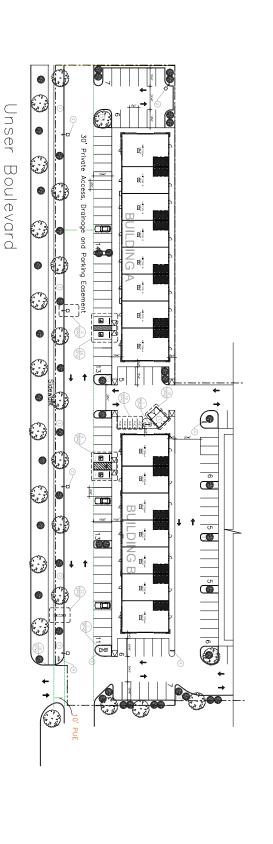
Owner:

MJ Hospitatity, LLC Mohamed Jasser Property Owner Contact 505-385-9911 jasser007@gmail.com

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
- 4. UTILITY INSTALLATION
- 5. PAVEMENT STRUCTURES
- 6. PAD STRUCTURES
- 7. LANDSCAPING/ STABILIZATION
- 8. PUNCHLIST

Note: See next page for Site Landscape Plan



KEYED NOTES

1. TRASH ENCLOSURE SEE DETAL 10SPA2.
2. PARRING LOT LIGHTNO SEE DETAL 3SPA2.
3. AND SCAPE.
4. STOP 2104 SEE DETAL 11SPA2
5. BURE PACK, SEE 1587.2.
5. BURE PACK, SEE 1587.2.

PARKING PROVIDED - 104 SPACES

SITE PLAN

SITE PLAN
SCALE: 1:30

	REV DATE DESCRIPTION	Bluewater Galleria 531 Slver Creek Rd NW Albuquerque New Mexico 8712	200 Yale Blivd SE. Saile (102 Allburparrupe, New Mexico ST (005 Tel 2016-24:11745 Fax St6-24:17757
SP		Galleria Rd NW Aexico 8712	2001 Yale Blvd St. Suite 102 Albusperque, New Mexico 57106 174 200,242,175 Fax 566,243,1757