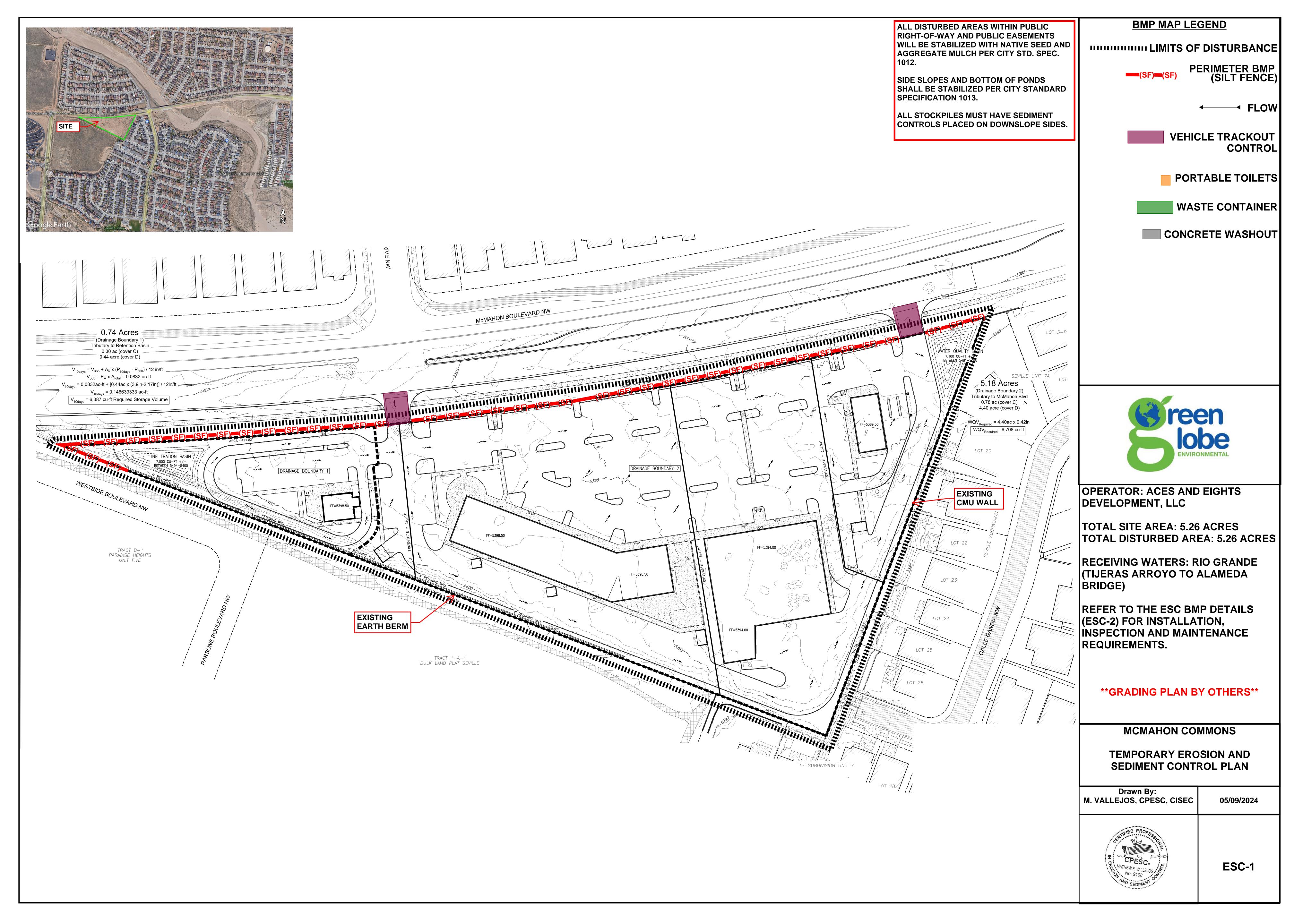
Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

Project Name:			
Project Location: (ad	dress or major cross stre	ets/arroyo)	
Plan Preparer Inform	nation:		
Company:			
Contact:			
Address:			
Phone Number: (O)		(Cell (optional))	
e-Mail:			
Property Owner Info	rmation:		
Company:			
Address:			
e-Mail:			
Grading Buildi Note: More than one item c I am submitting the Stormwater Quality I	ng PermitWork Ordan be checked for a submittal ne SWPPP map and NO nspection fee: (based on a submittal ne submittal n	OT to obtain a Stabilizat	ion Determination
Commercial BP	<pre>< 2 acres \$300</pre>	2 to 5 acres \$500	
Work Order (WO) Multi – family BP	< 5 acres \$500	>5 acres \$800	≥40 acres \$800 □
Single Family Residential BP	<5 acres \$500	5 to 40 acres \$1000	> 40 acres \$1500
		and \$75.00 for a result cormwater Quality Inspect	_
Total Due \$			
If you have questions, pleas Rev June 2023	se contact Doug Hughes, Stor	mwater Quality 924-3420, jhu	ghes@cabq.gov



Non-woven Silt Fence

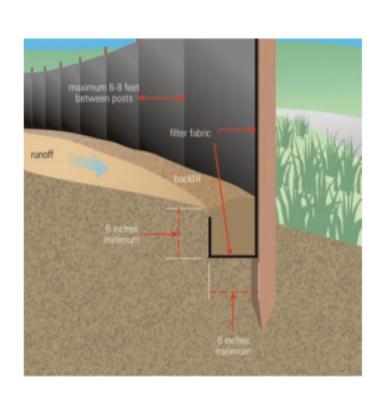
A silt fence is a temporary sediment barrier consisting of a geotextile attached to supporting posts and trenched into the ground. Intended to retain sediment that has been dislodged by stormwater.

Use silt fence as a perimeter control particularly at lower or down slope edge of a disturbed area. Leave space for maintenance between slope and silt fence or roll. Trench in the silt fence on the uphill side (6 in deep by 6 in wide). Install stakes on the downhill side of the fence. Curve silt fence up-gradient to help it contain runoff.

To maintain remove sediment when it reaches one-third of the height of the fence. Replace the silt fence where it is worn, torn, or otherwise damaged. Retrench or replace any silt fence that is not properly anchored to the ground. If the silt fence cannot be toed in properly due to existing hard surface, place mulch filter sock at base to prevent sediment from leaving site.

8' max wood stake spacing and 10' max spacing for steel T-post.

Silt Fence Installation



Source: USEPA Guide for Construction Site

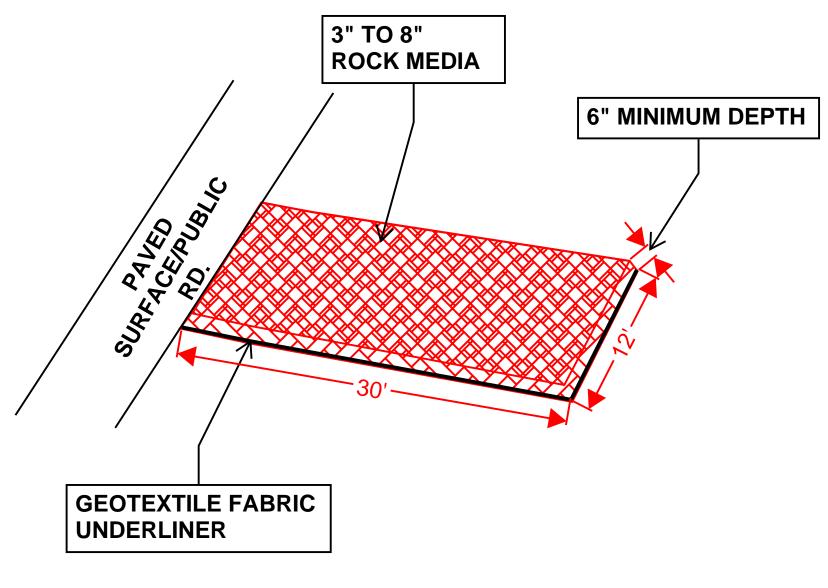
ESC Plan Standard Notes (2023-06-16)

TYPICAL CONCRETE WASHOUT-BELOW GRADE



- Install appropriate signage to inform concrete equipment operators of the proper washout location.
- An appropriate stabilized entrance shall be installed where applicable. The length and width of the stabilized entrance may vary based on size and location of the washout.
- Washout facilities must be sized to contain washout water and
- Typical dimensions are 10 feet long by 10 feet wide but may vary upon site limitations.
- Pit shall be delineated with Orange Filter Sock and A-Framed staked.
- The pit shall be lined with 10mil (minimum) polyethylene impermeable liner on the bottom and sides overlapping the top edges completing a leak-proof container.

VEHICLE TRACK-OUT CONTROL



NOT TO SCALE

- DIMENSIONS NOTED CAN BE SITE RESTRICTIVE.

SEDIMENT BASINS WILL BE INSPECTED WITHIN 24 HRS OF A STORM EVENT PRODUCING 0.25" OR GREATER.

ANY DEFICIENCIES NOTED DURING INSPECITON OF THE BASINS MUST BE ADDRESSED WITHIN 7 CALENDAR DAYS, BEFORE THE NEXT SCHEDULED INSPECTION, OR BEFORE THE NEXT STORM EVENT.

REMOVE ACCUMULATED SEDIMENT TO MAINTAIN AT LEAST ONE-HALF OF THE DESIGN CAPACITY AND CONDUCT ALL OTHER APPROPRIATE MAINTENANCE TO ENSURE THE BASIN OR IMPOUNDMENT REMAINS IN EEFECTIVE OPERATING CONDITION PER CGP 2.2.12.F.



OPERATOR: ACES AND EIGHTS

TOTAL SITE AREA: 5.26 ACRES TOTAL DISTURBED AREA: 5.26 ACRES

RECEIVING WATERS: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION **AND MAINTENANCE REQUIREMENTS.**

DEVELOPMENT, LLC

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 2022 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.
- 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.
- 5. 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
- 6. 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.
- 9. 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.

MCMAHON COMMONS

TEMPORARY EROSION AND SEDIMENT **CONTROL PLAN**

M. VALLEJOS, CPESC, CISEC

Drawn By:

ESC-2

05/14/2024

Nature of Construction Activity:

This project consists of new commercial construction. This project covers approximately 5.26 acres of the McMahon Commons project. Architectural Contractors, Inc. is responsible for all construction activities including earthwork, infrastructure, utilities, flatwork, asphalt paving, site work and vertical construction. The activities to occur on-site are consistent with commercial construction.

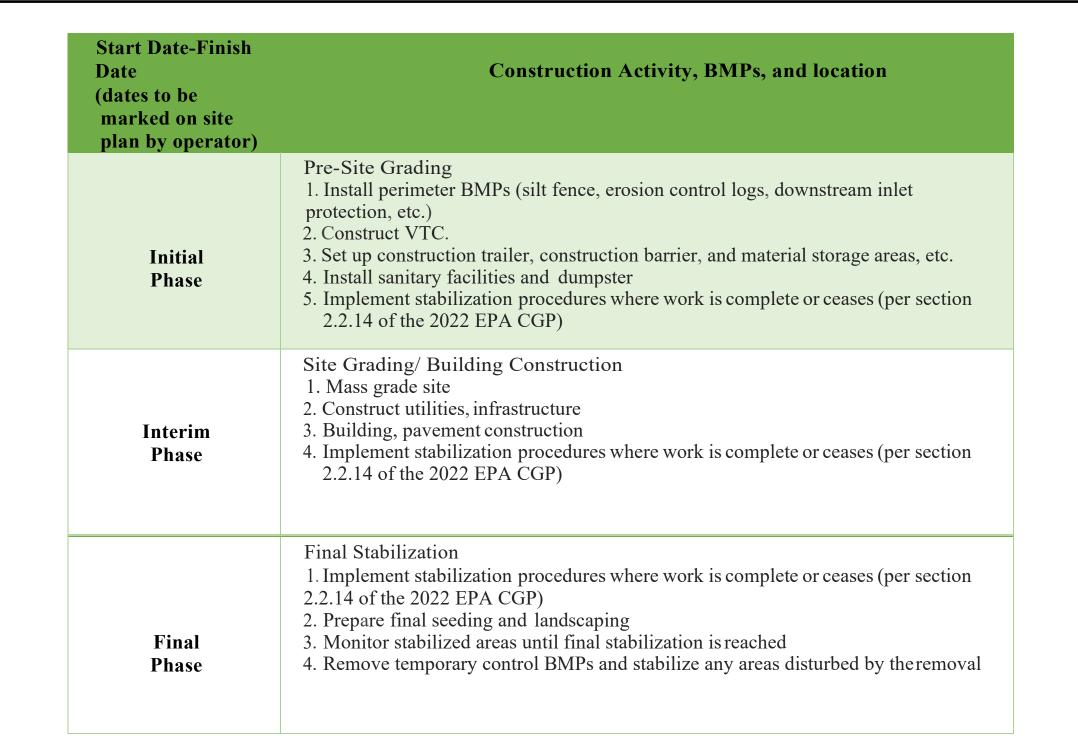
Project/Site Name:	McMahon	Commons				
Project Street/Location:		McMahon Blvd. NW and Westside Blvd. NW				
City: Albu	querque					
State: NM						
Zip Code:	87114					
County:						
Project Latitude:	35.21165	Longitude:	-106.72322			
Determination of Latitude/Longitude:						
☐ USGS topograph	c map (scale:					
☐ EPA Web Site	☑ NM OpenEnvire	oMap 🗆 GPS				
☐ Other (please specify):						
Function of Construction Activity:						
□ Residential	\square Commercial	☐ Industrial	☐ Linear (roadway)			
\square Linear (Utility)	□ Development	☐Other (specify):				
Is your project/site located on Federal or Native American Lands Yes ☐ No ☒ Description:						

ROLE	COMPANY	REPRESENTATVIE NAME	PHONE	EMAIL
OPERATOR	ARCHITECTURAL CONTRACTORS, INC.	SCOOTER HAYNES	505-898-6622	SCOOTER@SCMPARTNERS.COM
OWNER	ACES AND EIGHTS DEVELOPMENT, LLC	SCOOTER HAYNES	505898-6622	SCOOTER@SCMPARTNERS.COM
BMP MAINTENANCE	ARCHITECTURAL CONTRACTORS, INC.	SCOOTER HAYNES	505-898-6622	SCOOTER@SCMPARTNERS.COM
SWPPP INSPECTIONS	GREEN GLOBE ENVIRIONMENTAL, LLC	TIM SLATUNAS	505-353-2558	TIM@GREENGLOBENM.COM



Tables — K Factor, Whole Soil -	Summary by Map Unit — Bernalillo County and Parts of Sandoval and	d Valencia Counties. New Mexico (NM600)	
Summary by Map Unit — Be	ernalillo County and Parts of Sandoval and Valencia Counties, New Mexico (,		0
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
BCC	Bluepoint loamy fine sand, 1 to 9 percent slopes	.20	8.0	100.0%
Totals for Area of Interes	st		8.0	100.0%

Rio Grande (Tijeras Arroyo to Alameda Bridge)		AU IR CATEGORY 5/5C	HUC: 13020203 Rio Grande-Albuquerque		
					AU ID
NM-2105_51	20.6.4.105	RIVER	15.6 MILES	2020	2025
USE	ATTAINMENT	CAUSE(S)	FIRST LISTED	TMDL DATE	PARAMETER IR CATEGORY
IRR	Fully Supporting				
LW	Fully Supporting	***************************************			
MWWAL	Not Supporting	Dissolved oxygen PCBS - Fish Consumption Advisor Mercury - Fish Consumption Advis	Ī .	2023 (est.)	5/5A 5/5C 5/5C
		Temperature	2010	2023 (est.)	5/5A
PC	Not Supporting	E. coli	2020	6/30/2010	4A
PWS	Not Assessed	***************************************			
WH	Fully Supporting				





OPERATOR: ACES AND EIGHTS DEVELOPMENT, LLC

TOTAL SITE AREA: 5.26 ACRES
TOTAL DISTURBED AREA: 5.26
ACRES

RECEIVING WATERS: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

MCMAHON COMMONS

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

M. VALLEJOS, CPESC, CISEC

ER MATHEW F. VALLEJOS

No. 9108

Drawn By:

05/14/2024

ESC-3

NPDES FORM 3510-9

Permit Information

Project/Site Address



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR THE 2022 NPDES CONSTRUCTION PERMIT

FORM Approved OMB No. 2040-0305 Expires on 02/28/2025

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0305). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations (40 CFR 122.28(b)(2)). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 1.1 to 19.6 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

NPDES ID: NMR1006FV					
State/Territory to which your project/site is discharging: $\underline{\text{NM}}$					
ls your project/site located on federally recognized Indian Country la	ands? No				
Are you requesting coverage under this NOI as a "Federal Operator" or a "Federal Facility" as defined in Appendix A (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-a-definitions.pdf)? No					
Have stormwater discharges from your current construction site bee	en covered previously under an NPDES permit? No				
Will you use polymers, flocculants, or other treatment chemicals at y	your construction site? No				
Has a Stormwater Pollution Prevention Plan (SWPPP) been prepared	I in advance of filling this NOI, as required? Yes				
with respect to protection of threatened or endangered species liste	in Appendix D (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-d-endangered-species-protection.pdf) d under the Endangered Species Act (ESA) and federally designated critical habitat?				
Yes					
Have you completed the screening process in Appendix E (https://w properties? Yes	ww.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-e-historic-properties.pdf) relating to the protection of historic				
discharges not expressly authorized in this permit cannot become a permit via any means, Including the Notice of Intent (NOI) to be cove	Indicating "Yes" below, I confirm that I understand that CGP only authorized the allowable stormwater discharges in Part 1.2.1 and the allowable non-stormwater discharges listed in Part 1.2.2. Any discharges not expressly authorized in this permit cannot become authorized or shielded from liability under CWA section 402(k) by disclosure to EPA, state or local authorities after issuance of this permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an Inspection, etc. If any discharges requiring NPDES permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.2.1 and 1.2.2 will be discharged, they must be covered under another NPDES permit. Yes				
Operator Information	•				
Operator Information Operator Name: ACES AND EIGHTS DEVELOPMENT, LLC					
Operator Mailing Address: Address Line 1: PO BOX 9043					
Address Line 2:	City: ALBUQUERQUE				
ZIP/Postal Code: 87119	State/Province: NM				
County or Similar Division: Bernalillo					
Country: US					
Operator Point of Contact Information					
First Name Middle Initial Last Name: SCOOTER HAYNES					
Title: MANAGER					
Phone: 505-898-6622	Ext:				
Email: SCOOTER@SCMPARTNERS.COM					
NOI Preparer Information					
$\overline{\!$					
First Name Middle Initial Last Name: Mathew F Vallejos					
Organization: Green Globe Environmental					
Phone: 505-304-8473	Ext:				
Email: matt@greenglobenm.com					
Project/Site Information	v				
Project/Site Name: MCMAHON COMMONS					

Address Line 1: MCMAHON BLVD. NW AND WESTSIDE BLVD. NW Address Line 2: City: ALBUQUERQUE ZIP/Postal Code: 87114 State: NM County or Similar Division: Bernalillo Latitude/Longitude: 35.211634°N, 106.72316°W Latitude/Longitude Data Source: Map Horizontal Reference Datum: WGS 84 Project Start Date: 05/13/2024 Project End Date: 12/31/2026 Estimated Area to be Disturbed: 5.5 Types of Construction Sites: Commercial Will there be demolition of any structure built or renovated before January 1, 1980? No Will you be discharging dewatering water from your site? No Was the pre-development land use used for agriculture? No Are there other operators that are covered under this permit for the same project site? No Have earth-disturbing activities commenced on your project/site? No Is your project/site located on federally recognized Indian Country lands? No Is your project/site located on a property of religious or cultural significance to an Indian tribe? No Discharge Information Does your project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)? Yes Are there any waters of the U.S. within 50 feet of your project's earth disturbances? No Are any of the waters of the U.S. to which you discharge designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water) or as a Tier 3 water (Outstanding National Resource Water)? See Resources, Tools and Templates (https://www.epa.gov/npdes/construction-general-permit-resources-tools-and-templates)**ID**: 001 Name: CALABACILLAS ARROYO Description: Latitude/Longitude: 35.21259°N, 106.719072°W Tier Designation: N/A Is this receiving water impaired (on the CWA 303(d) list)? $\underline{\text{No}}$ Has a TMDL been completed for this receiving waterbody? No **ID**: 002 Name: RIO GRANDE (TIJERAS ARROYO Description: TO ALAMEDA BRIDGE) Latitude/Longitude: 35.18679°N, 106.649404°W Tier Designation: N/A Is this receiving water impaired (on the CWA 303(d) list)? Yes Impaired Pollutants: Dissolved oxygen Temperature • E. coli Has a TMDL been completed for this receiving waterbody? $\underline{\mathsf{Yes}}$

TMDL ID: NM2105 Name: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

TMDL Pollutants:

• E. coli

Stormwater Pollution Prevention Plan (SWPPP)

Will all required personnel, including those conducting inspections at your site, meet the training requirements in Part 6 of this permit? Yes

First Name Middle Initial Last Name: SCOOTER HAYNES

Title: MANAGER

Email: SCOOTER@SCMPARTNERS.COM

Endangered Species Protection Worksheet: Criterion A

~

Determine ESA Eligibility Criterion

Are your discharges and discharge-related activities already addressed in another operator's valid certification of eligibility for your "action area" under the current 2022 CGP? No

Has consultation between you, a Federal Agency, and the USFWS and/or the NMFS under section 7 of the Endangered Species Act (ESA) concluded? No

Are your construction activities the subject of a permit under section 10 of the ESA by the USFWS and/or NMFS, and this authorization addresses the effects of your site's discharges and discharge-related activities on ESA-listed species and/or designated critical habitat?

No

You must determine whether species listed as either threatened or endangered, or their critical habitat(s) are located in your site's action area (i.e., all areas to be affected directly or indirectly by the federal action and not merely the immediate area involved in the action, including areas beyond the footprint of the site that are likely to be affected by stormwater discharges, discharge-related activities, and authorized non-stormwater discharges).

Determine your Action Area

You must consider the following in determining the action area for your site, and confirm that all the following are true:

In determining my "action area", I have considered that discharges of pollutants into downstream areas can expand the action area well beyond the footprint of my site and the discharge point(s). I have taken into account the controls I will be implementing to minimize pollutants and the receiving waterbody characteristics (e.g., perennial, intermittent, ephemeral) in determining the extent of physical, chemical, and/or biotic effects of the discharges. I confirm that all receiving waterbodies that could receive pollutants from my site are included in my action area.

True

→ In determining my "action area", I have considered that discharge-related activities must also be accounted for in determining my action area. I understand that discharge-related activities are any activities that cause, contribute to, or result in stormwater and authorized non-stormwater point source discharges, and measures such as the siting, construction timing, and operation of stormwater controls to control, reduce, or prevent pollutants from being discharged. I understand that any new or modified stormwater controls that will have noise or other similar effects, and any disturbances associated with construction of controls, are part of my action area.

True

Determine is ESA-listed species and/or critical habitat are in your site action area.

ESA-listed species and designated critical habitat are under the purview of the NMFS and the USFWS, and in many cases, you will need to acquire species and critical habitat lists from both federal agencies.

National Marine Fisheries Service (NMFS)

For NMFS species and designated critical habitat information, use the following webpage:

• https://www.epa.gov/npdes/construction-general-permit-cgp-threatened-and-endangered-species-eligibility (https://www.epa.gov/npdes/construction-general-permit-cgp-threatened-and-endangered-species-eligibility)

I have checked the webpage listed above and confirmed that:

- There are no NMFS-protected species and/or designated critical habitat in my action area.
- There are NMFS-protected species and/or designated critical habitat in my action area.

U.S. Fish and Wildlife Service (USFWS)

For USFWS species and critical habitat information, use the following webpage:

https://www.epa.gov/npdes/construction-general-permit-cgp-threatened-and-endangered-species-eligibility (https://www.epa.gov/npdes/construction-general-permit-cgp-threatened-and-endangered-species-eligibility)

I have checked the webpage listed above and confirmed that:

- There are no FWS-protected species and/or designated critical habitat in my action area.
- There are FWS-protected species and/or designated critical habitat in my action area.

You are eligible under Criterion A.

Identify the USFWS information sources used (Note: state resources are not acceptable):

USFWS IPAC, PROJECT CODE: 2024-0087506

Identify the NMFS information sources used (Note: state resources are not acceptable):

USFWS IPAC, PROJECT CODE: 2024-0087506

You must attach: 6

- · Aerial image(s) of the site.
- A printout of the species' list(s) showing no ESA-listed species or designated critical habitat in my action area.

Name	Uploaded Date	Size
♣ Species List_ New Mexico Ecological Services Field Office (1).pdf (attachment/1852267)	05/09/2024	260.42 KB
★ McMahon Commons - Vicinity Map.pdf (attachment/1852266)	05/09/2024	17.48 MB

Have you attached aerial image(s) of the site? Yes

Have you attached a printout of the species' list(s) showing no ESA-listed species or designated critical habitat in my action area? Yes

Have you provided documentation in your SWPPP supporting your eligibility under Criterion A? Yes

Historic Preservation

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Are you installing any stormwater controls as described in Appendix E (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-e-historic-properties.pdf) that require subsurface earth disturbances? (Appendix E (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-e-historic-properties.pdf), Step 1)

Yes

Have prior surveys or evaluations conducted on the site already determined historic properties do not exist, or that prior disturbances have precluded the existence of historic properties? (Appendix E (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-e-historic-properties.pdf), Step 2):

Yes

Certification Information

~

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Scooter Haynes

Certifier Title: Manager

Certifier Email: scooter@scmpartners.com

Certified On: 05/13/2024 3:52 PM ET