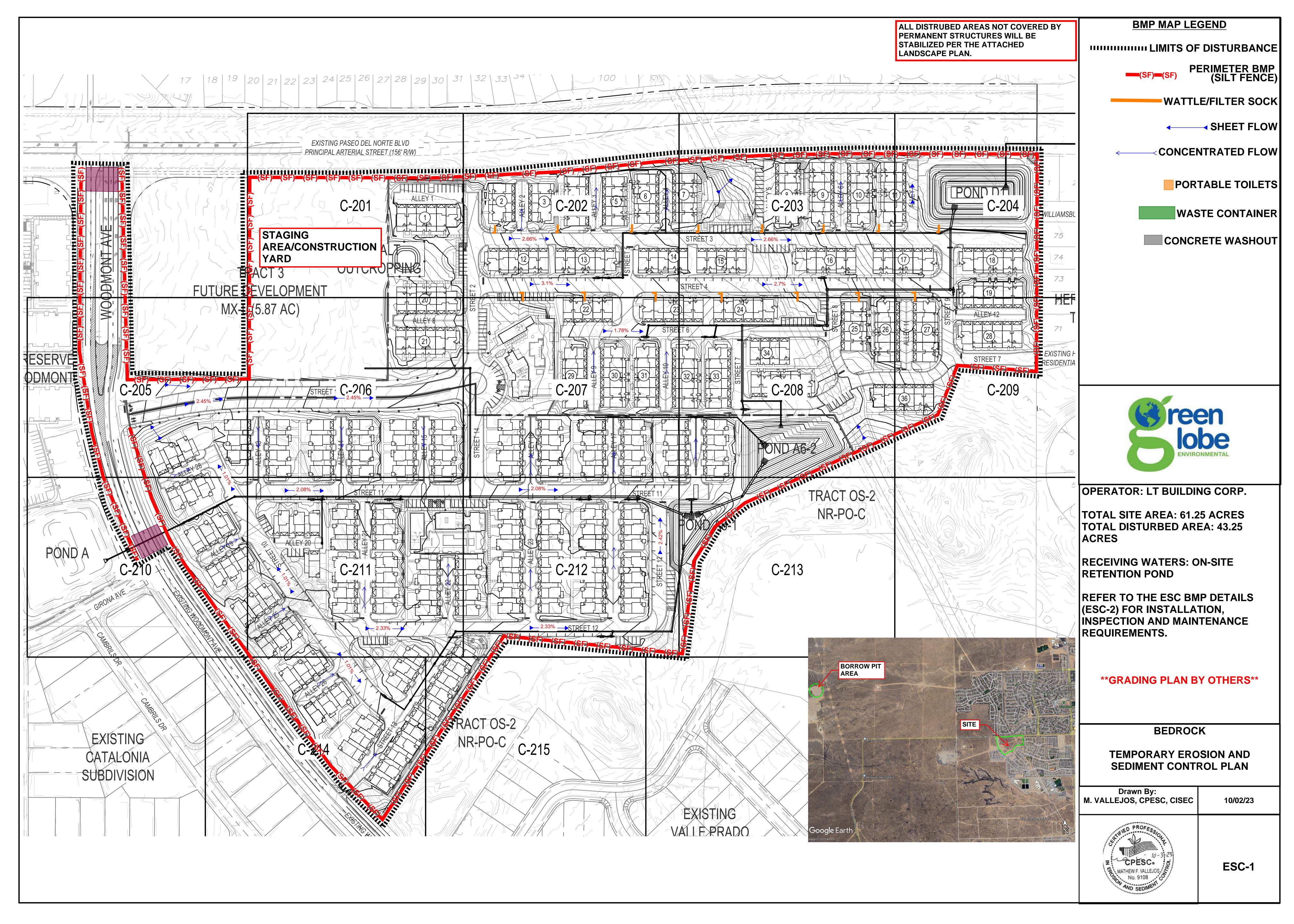
# Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

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:			
<b>Property Owner Info</b>	rmation:		
Company:			
Address:			
Note: More than one item cI am submitting tl Stormwater Quality I	nspection fee: (based on	OT to obtain a Stabilizat	d area)
Commercial BP	< 2 acres \$300	2 to 5 acres \$500	>5 acres \$800
Work Order (WO)	< 5 acres \$300   \tau \tau \tau \tau \tau \tau \tau \tau	5 to 40 acres \$500	>40 acres \$800
Multi – family BP Single Family Residential BP	< 5 acres \$500	≥5 acres \$800 5 to 40 acres \$1000	> 40 acres \$1500
Plan Review fee is \$10	5 for the first submittal (	and \$75.00 for a resu	bmittal 🗖
Total due equals the pl	an review fee plus the St	cormwater Quality Inspect	ion fee.
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**

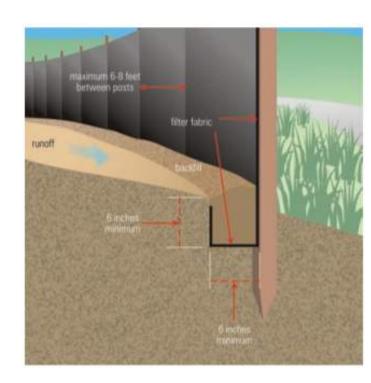
A silt fence is a temporary sediment barrier consisting of a geotextile attached to supporting posts and trenched into the ground. Intended to retain sediment that has been dislodged by stormwater.

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



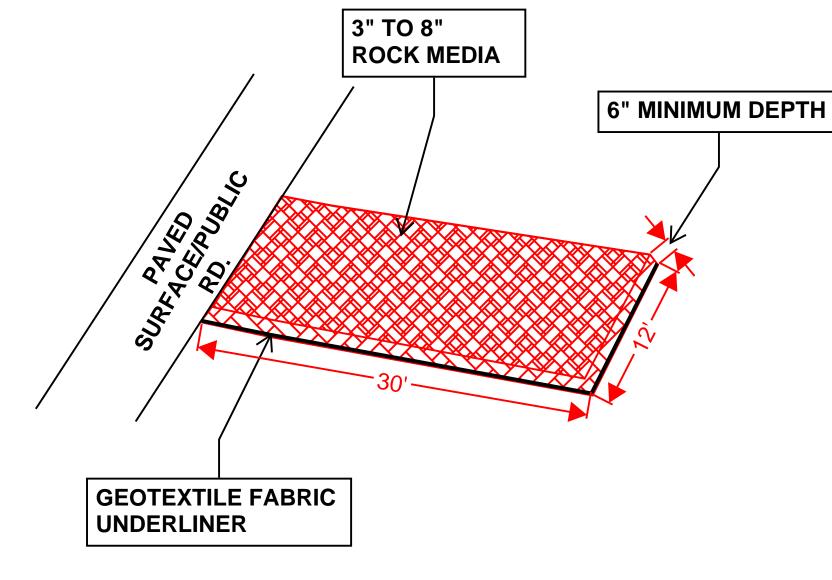
Source: USEPA Guide for Construction Site

### 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.

# IUNU ENVIRONMENTAL

OPERATOR: LT BUILDING CORP.

**TOTAL SITE AREA: 61.25 ACRES** TOTAL DISTURBED AREA: 43.25 ACRES

RECEIVING WATERS: ON-SITE RETENTION POND

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

### 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:
  - 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.
- 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. 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.
- 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.

**BEDROCK** 

**TEMPORARY EROSION AND SEDIMENT CONTROL PLAN** 

M. VALLEJOS, CPESC, CISEC MATHEW F. VALLEJOS No. 9108

Drawn By:

ESC-2

10/02/23

### **Nature of Construction Activity:**

Description: \_

This project consists of new land development for future residential home construction. This project covers approximately 43.25 acres of the Bedrock project. LT Building Corp. is responsible for all construction activities including earthwork, infrastructure, utilities, flatwork, and asphalt paving. The activities to occur on-site are consistent with land development for future residential home construction. A borrow area located 2.93 miles to the northwest of the site will be used to import borrow to the project, approximately 18 acres. See site map for details.

Project/Site Name:	Bedrock		
Project Street/Locate	t <b>ion:</b> Paseo Del N	orte and Woodmont Av	/e
City: Albud	querque		
State: NM			
Zip Code:	87114		
County:	Bernalillo		
Project Latitude:	35.18773	Longitude:	-106.74345
Determination of La  ☐ USGS topographi	titude/Longitude: c map (scale:	<u>)</u>	
☐ EPA Web Site	☑ NM OpenEnviro	Map ☐ GPS	
☐ Other (please spe	ecify):		
<b>Function of Constru</b>	ction Activity:		
⊠ Residential	☐ Commercial	□ Industrial	☐ Linear (roadway)
$\square$ Linear (Utility)	□ Development	☐Other (specify):	
Is your project/site	located on Federal o	<sup>.</sup> Native American Land	s Yes□ No⊠

ROLE	COMPANY	REPRESENTATVIE NAME	PHONE	EMAIL
OPERATOR	LT BUILDING CORP.	WILLIAM LEAHY	310-552-0065, EXT. 305	WILLIAML@LTBUILDINGCORP.COM
OWNER	ABQ INVESTORS, LLC	LAUREN BOYD	310-552-0065	LAURENB@LATERRADEV.COM
BMP MAINTENANCE	SUPERIOR STORMWATER SERVICES, LLC	TIM SLATUNAS	505-353-2558	TIM@SUPERIORSTORMWATER.CO  M
SWPPP INSPECTIONS	GREEN GLOBE ENVIRIONMENTAL, LLC	TIM SLATUNAS	505-353-2558	TIM@GREENGLOBENM.COM

	Summary by Map Unit — Bernalillo County and Parts of Sandoval	and Valencia Counties, New Mexico	(NM600)	
Summary by Map Unit —	Bernalillo County and Parts of Sandoval and Valencia Counties, New Mexic	o (NM600)		6
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
AmB	Alemeda sandy loam, 0 to 5 percent slopes	.24	68.5	66.5%
BKD	Bluepoint-Kokan association, hilly	.17	13.6	13.2%
MaB	Madurez loamy fine sand, 1 to 5 percent slopes	.24	14.5	14.1%
MWA	Madurez-Wink associatin, gently sloping	.24	0.3	0.3%
PAC	Pajarito loamy fine sand, 1 to 9 percent slopes	.17	6.1	5.9%
Totals for Area of Inter	rest		103.1	100.0%

Start Date-Finish Date (dates to be marked on site plan by operator)	Construction Activity, BMPs, and location
Initial Phase	Pre-Site Grading 1. Install perimeter BMPs (silt fence, erosion control logs, downstream inlet protection, etc.) 2. Construct VTC. 3. Set up construction trailer, construction barrier, and material storage areas, etc. 4. Install sanitary facilities and dumpster 5. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2022 EPA CGP)
Interim Phase	Site Grading/ Building Construction  1. Mass grade site 2. Construct utilities, infrastructure 3. Building, pavement construction 4. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2022 EPA CGP)
Final Phase	Final Stabilization  1. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2022 EPA CGP)  2. Prepare final seeding and landscaping  3. Monitor stabilized areas until final stabilization is reached  4. Remove temporary control BMPs and stabilize any areas disturbed by the removal



OPERATOR: LT BUILDING CORP.

TOTAL SITE AREA: 61.25 ACRES
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### BEDROCK

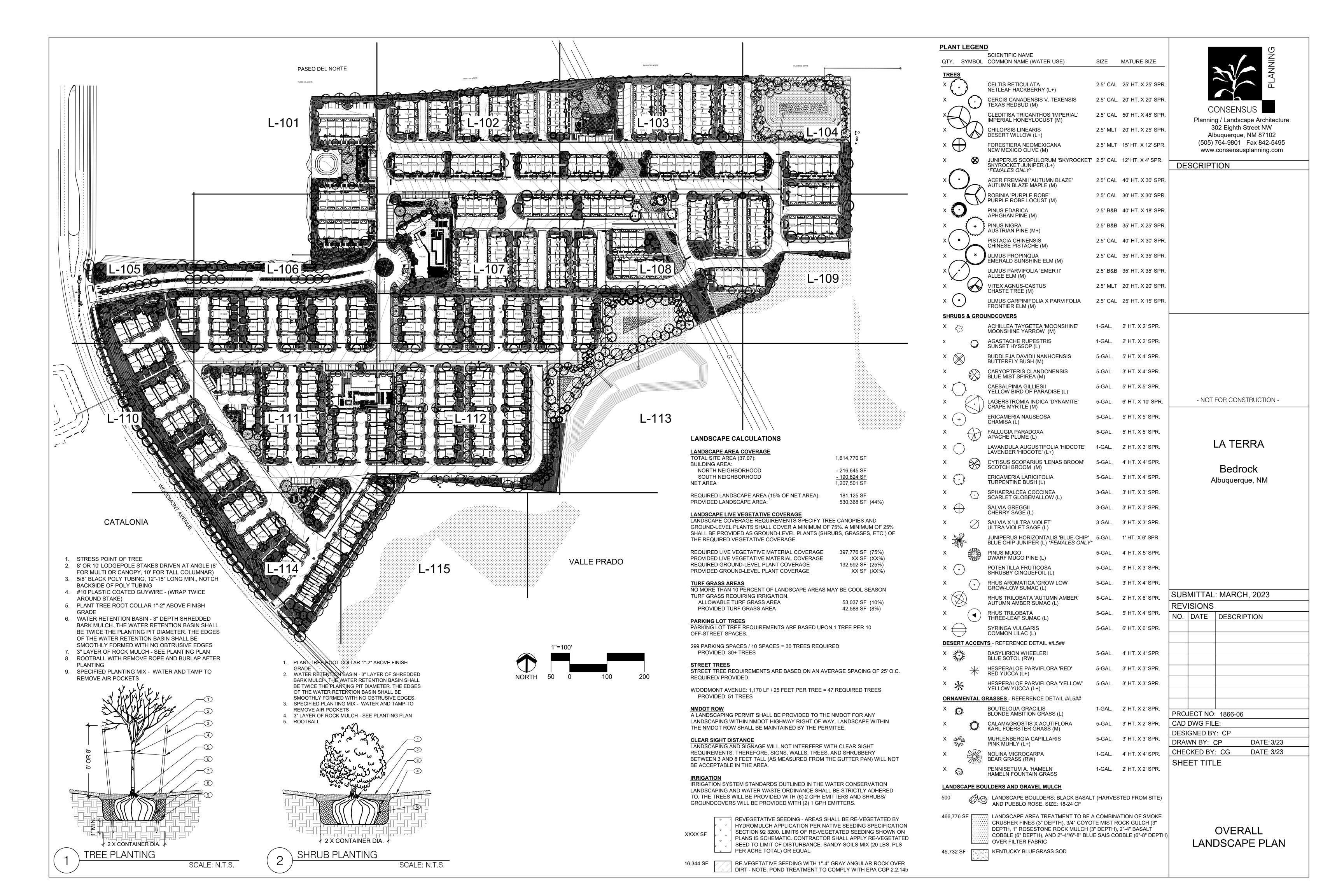
TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

VALLEJOS, CPESC, CISE
EVALUED PROFESSION DE LO-3-23
MATHEW F. VALLEJOS. No. 9108

Drawn By:

ESC-3

10/02/23



NPDES FORM 3510-9

Project/Site Address

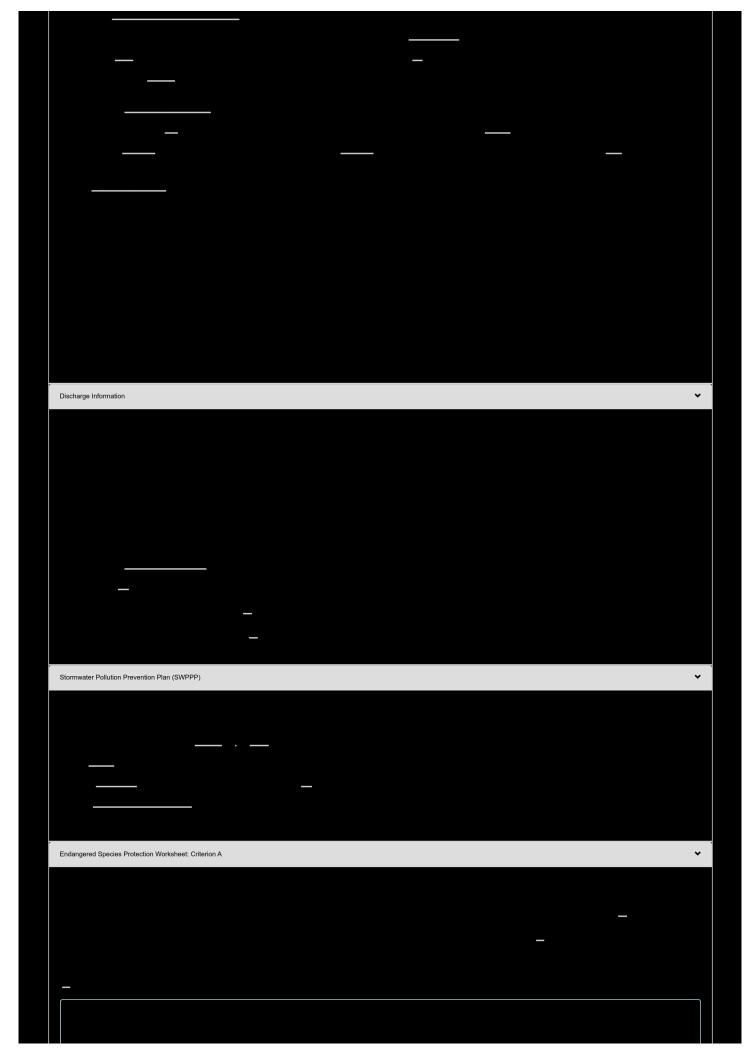


### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR THE 2022 NPDES CONSTRUCTION PERMIT

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.

Permit Information	•
NPDES ID: NMR1005SI	
State/Territory to which your project/site is discharging: NM	
Is your project/site located on federally recognized Indian Country lands? No	
Are you requesting coverage under this NOI as a "Federal Operator" or a "Federal Facility" as defined definitions.pdf)?  No	in Appendix A (https://www.epa.gov/system/files/documents/2022-01/2022-cgp-final-appendix-a-
Have stormwater discharges from your current construction site been covered previously under an NP	DES permit? No
Will you use polymers, flocculants, or other treatment chemicals at your construction site? No	
Has a Stormwater Pollution Prevention Plan (SWPPP) been prepared in advance of filling this NOI, as r	equired? Yes
Are you able to demonstrate that you meet one of the criteria listed in Appendix D (https://www.epa.go with respect to protection of threatened or endangered species listed under the Endangered Species A Yes	
Have you completed the screening process in Appendix E (https://www.epa.gov/system/files/document properties?  Yes	ts/2022-01/2022-cgp-final-appendix-e-historic-properties.pdf) relating to the protection of historic
Indicating "Yes" below, I confirm that I understand that CGP only authorized the allowable stormwater discharges not expressly authorized in this permit cannot become authorized or shielded from liability permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.3 Yes	under CWA section 402(k) by disclosure to EPA, state or local authorities after issuance of this Pollution Prevention Plan (SWPPP), during an Inspection, etc. If any discharges requiring NPDES
Operator Information	•
Operator Information  Operator Name: BEDROCK ABQ INVESTORS, LLC  Operator Mailing Address:	
Address Line 1: 1880 CENTURY PARK EAST.	
Address Line 2: SUITE 1017	City: LOS ANGELES
ZIP/Postal Code: 90067	State: CA
County or Similar Division: Los Angeles	
Country: US	
Operator Point of Contact Information  First Name Middle Initial Last Name: LAUREN BOYD	
Title: OWNER	
Phone: 310-552-0065 Ext.: 302	
Email: LAURENB@LATERRADEV.COM	
NOI Preparer Information  ☑ This NOI is being prepared by someone other than the certifier.	
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	•
Project/Site Name: BEDROCK	



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	Uploaded Date	Size
Name	Uploaded Date 10/02/2023	<b>Size</b> 258.58 KB
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Name  ★ Species List_ New Mexico Ecological Services Field Office.pdf (attachment/1750174)  ★ Bedrock - Vicinity Map.pdf (attachment/1750173)	10/02/2023	258.58 KB
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Certification Information	<b>~</b> `