



Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

Project Name: _____

Project Location: (address or major cross streets/arroyo) _____

Plan Preparer Information:

Company: _____

Contact: _____

Address: _____

Phone Number: (O) _____ (Cell (optional)) _____

e-Mail: _____

Property Owner Information:

Company: _____

Contact: _____

Address: _____

Phone: _____

e-Mail: _____

I am submitting the ESC plan to obtain approval for:

___ Grading ___ Building Permit ___ Work Order Construction Plans

Note: More than one item can be checked for a submittal

Stormwater Quality Inspection fee: (based on development type and disturbed area)

Commercial	< 2 acres \$300 <input type="checkbox"/>	2 to 5 acres \$500 <input type="checkbox"/>	>5 acres \$800 <input type="checkbox"/>
Land/Infrastructure	< 5 acres \$300 <input type="checkbox"/>	5 to 40 acres \$500 <input type="checkbox"/>	>40 acres \$800 <input type="checkbox"/>
Multi - family	< 5 acres \$500 <input type="checkbox"/>	≥5 acres \$800 <input type="checkbox"/>	
Single Family Residential	<5 acres \$500 <input type="checkbox"/>	5 to 40 acres \$1000 <input type="checkbox"/>	> 40 acres \$1500 <input type="checkbox"/>

Plan Review fee is \$105 for the first submittal ☐ and \$75.00 for a resubmittal ☐

Total due equals the plan review fee plus the Stormwater Quality Inspection fee.

Total Due \$ _____

If you have questions, please contact Doug Hughes, Stormwater Quality 924-3420, jhughes@cabq.gov

Rev May 2019



Construction Erosion and Sediment Control (ESC) Permit

Project Title _____

Project Address _____

Property Owner:

Company or Owner Name: _____

Street: _____

City, State, Zip Code: _____

Responsible Person:

Name: _____

Phone Number: _____

E-mail: _____

-The person listed on the permit and/or the onsite representative will be contacted if any issues are observed during an inspection.

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 along with a copy of the CGP, the "stormwater team" contact sheet, and the approved ESC Plan. This permit expires the day after the "Project End Date" of the Low Erosivity Waver (LEW) or one year from the date signed below, whichever happens first.

For City personnel use only:

City Personnel Signature: _____ Date _____

SHEET 2

SHEET 3

SHEET 4

SHEET 5

UDS INSTRUCTIONS INCLUDING ALL
CONSTRUCTION OBSERVER OR

4. TWO (2) WORKING DAYS
EXISTING UTILITIES.

5. ALL ELECTRICAL, TELEPHO
CONSTRUCTION THAT REQUIRE
COORDINATION OF ALL NECES
INCONVENIENCES CAUSED BY
ALLOW UTILITY CREWS TO PER

6. THE CONTRACTOR IS RES
EXISTING FACILITIES CAUSED
APPROVED BY THE CONSTRU

7. CONSTRUCTION ACTIVITY
RESULTING FROM THE CONSTR

8. OVERNIGHT PARKING OF
CONTRACTOR SHALL NOT STO

9. THE CONTRACTOR SHALL
BARRICADING, TOPSOIL DISTUR

10. ALL PROPERTY CORNERS
PROPERTY CORNERS MUST BE

11. THE CONTRACTOR SHALL
FROM THE CITY OF ALBUQUER
ADJACENT TO EXISTING STREE

12. ALL BARRICADES AND O
CONTROL DEVICES" (MUTCD),

13. THE CONTRACTOR SHALL
THE PROPER LOCATION OF AL

14. THE CONTRACTOR SHALL
PHASE 2 REQUIREMENTS.

GRADING NOTE

1. EXCEPT AS PROVIDED HER
THIS PLAN.

2. CONTRACTOR SHALL OBTAIN
HEALTH DIVISION, PRIOR TO C
INCIDENTAL TO THE PROJECT
MEASURES AND REQUIREMENT
APPROVALS.

3. ALL WORK RELATIVE TO F
SHALL BE CONSTRUCTED IN A
OTHERWISE STATED OR PROV
PRIORITY), AND/OR THE CITY

4. TWO WORKING DAYS PRIOR
EXISTING UTILITIES.

5. PRIOR TO GRADING, ALL V
AREAS TO BE GRADED. VEGET
NON-STRUCTURAL FILLS.

6. EARTH SLOPES SHALL NOT

7. IT IS THE INTENT OF THES
BOUNDARIES EXCEPT AS REQ

8. THE CONTRACTOR IS TO E
SHOULD BE ACHIEVED BY CON
EROSION.

9. A DISPOSAL SITE FOR ALL
COMPLIANCE WITH APPLICABLE
DISPOSAL SITE AND HAUL TH
PAYMENT SHALL BE MADE.

10. PAVING AND ROADWAY G
PLAN ELEVATIONS.

11. ALL SPOT ELEVATIONS AR
ELEVATION.

BMP MAP LEGEND

LIMITS OF DISTURBANCE

PERIMETER BMP
(SILT FENCE)

CUT BACK CURB

INLET/OUTLET PROTECTION

FLOW DIRECTION

VTC (VEHICLE TRACK-OUT
CONTROL)

PORTABLE TOILETS

WASTE CONTAINER

CONCRETE WASHOUT



OPERATOR: CORAZON DEL MESA 4,
LLC

TOTAL SITE AREA: 37 ACRES
TOTAL DISTURBED AREA: 37 ACRES

RECEIVING WATERS: TIJERAS
ARROYO (RIO GRANDE TO FOUR
HILLS BRIDGE), LEAD TO RIO GRANDE
(ISLETA PUEBLO BOUNDARY TO
TIJERAS ARROYO), TIER 2 SEE ESC-3
FOR IMPAIRMENTS.

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

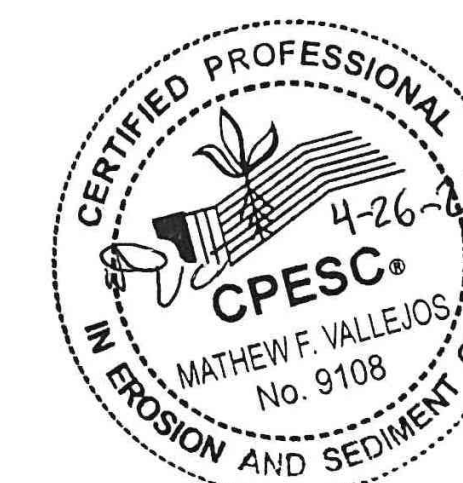
****GRADING PLAN BY OTHERS****

MESA DEL SOL MONTAGE UNIT 4

TEMPORARY EROSION AND
SEDIMENT CONTROL PLAN

Drawn By:
M. VALLEJOS, CPESC, CISEC

04/26/2021



ESC-1

Silt Fence Detail

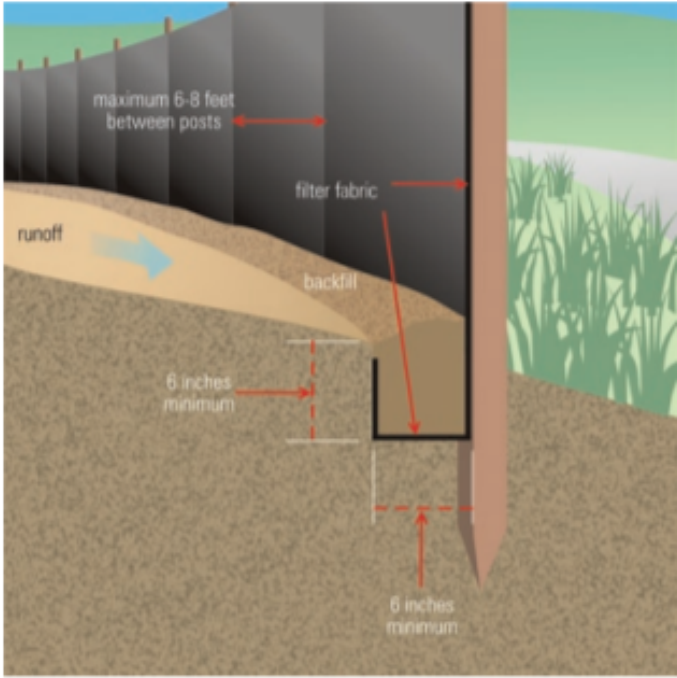
Non-woven Silt Fence
A silt fence is a temporary sediment barrier consisting of a geotextile attached to supporting posts and trenched into the ground. Intended to retain sediment that has been dislodged by stormwater.

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.

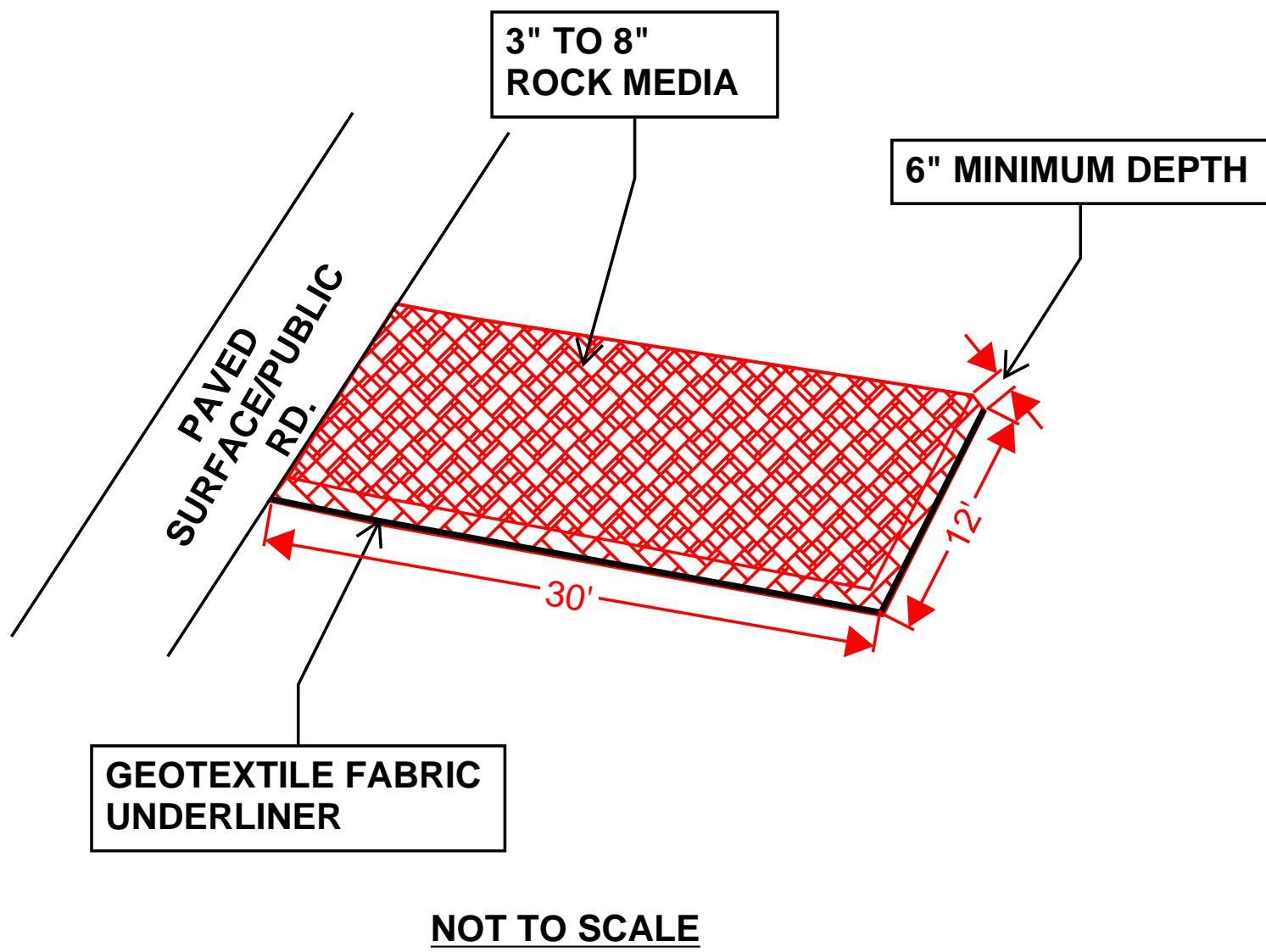
8’ max wood stake spacing and 10’ max spacing for steel T-post.

Silt Fence Installation



Source: USEPA Guide for Construction Site

VEHICLE TRACK-OUT CONTROL



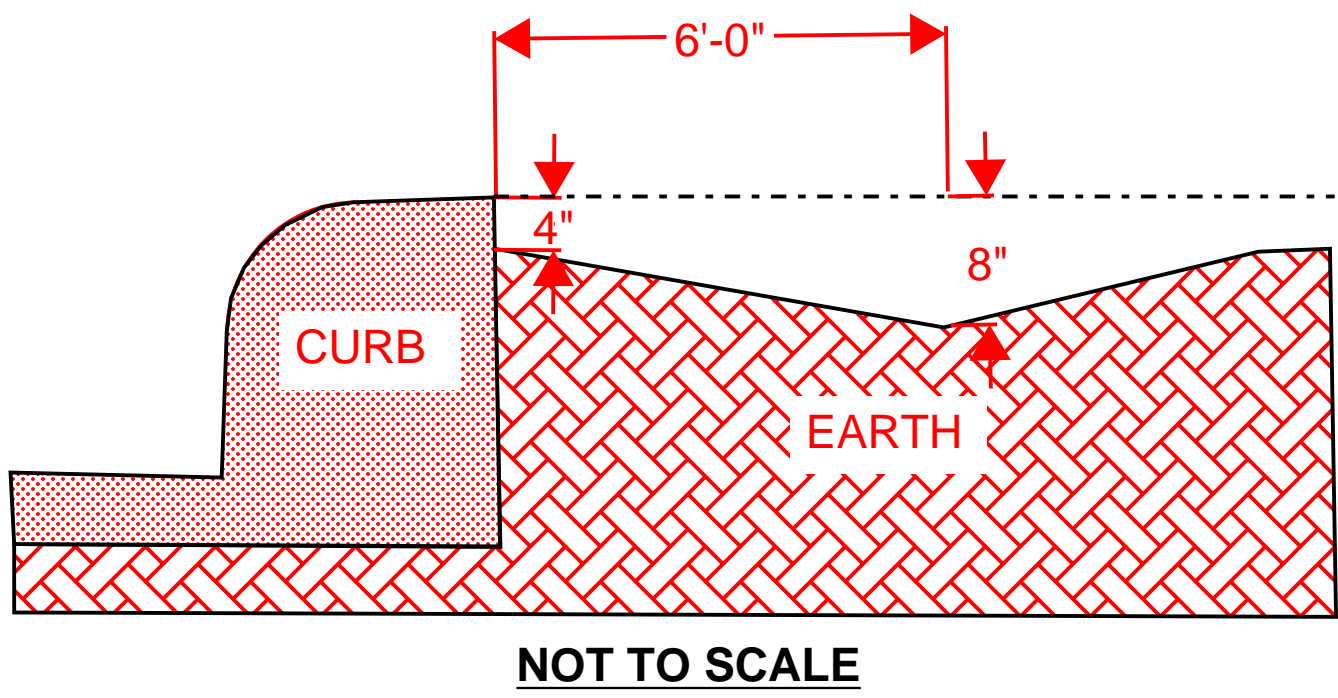
- DIMENSIONS NOTED CAN BE SITE RESTRICTIVE.

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 solids.
- 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.

Cut-Back Curb Detail



Coir Mat Inlet Protection



UV Resistance (ASTM D 4355 – 500 hour exposure) Tensile Properties (ASTM D 5035/ECTC)
(4 inch wide strip specimen)

Baseline Properties	
MD – Maximum Load (ppi)	14.6
TD – Maximum Load (ppi)	18.7
MD – Elongation @ Max Load (%)	19.3
TD – Elongation @ Max Load (%)	27.7

500 Hour Exposed Properties	
MD – Maximum Load (ppi)	10.2
TD – Maximum Load (ppi)	13.8
MD – Elongation @ Max Load (%)	16.9
TD – Elongation @ Max Load (%)	16.6

Light Penetration (ECTC Guidelines)	
Baseline Reading	125
Reading with sample	10
% Light Penetration	<8

Resiliency (ASTM D 6524)	
Pre-loading thickness (mils)	1943
Post-loading thickness (mils)	326
% change	-83

Swell (ECTC)	
Dry thickness (mils)	1984
Thickness after soak (mils)	2098
% change	6

Mass/Unit Area (ASTM D 6565)	
Mass/unit area (oz/sq. yd)	50.89
Mass/unit area (g/sq. meter)	1725

Water Absorption (ASTM D 1117/ECTC)	
Pre-soak Weight (grams)	69
Post-Soak (grams)	152
Weight change (grams)	82
% Weight Change	119

Smolder Resistance (ECTC)	
Maximum Burn Distance (in)	.29

Sediment Control (ASTM D 5141)	
Test material:	Sand sieved thru No. 10 sieve
Filtering Efficiency (%)	40.8
Flow Rate (liter/minute)	150

ESC Plan Standard Notes (2021-03-24)

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.



OPERATOR: CORAZON DEL MESA 4, LLC

TOTAL SITE AREA: 37 ACRES
TOTAL DISTURBED AREA: 37 ACRES

RECEIVING WATERS: TIJERAS ARROYO (RIO GRANDE TO FOUR HILLS BRIDGE), LEADS TO RIO GRANDE (ISLETA PUEBLO BOUNDARY TO TIJERAS ARROYO) TIER 2 SEE ESC-3 FOR IMPAIRMENTS.

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

MESA DEL SOL MONTAGE UNIT 4

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

Drawn By:
M. VALLEJOS, CPESC, CISEC

04/26/2021



ESC-2

This project consists of new land development for future residential home construction. This project covers approximately 37 acres of the Mesa del Sol Montage Unit 4 project. Corazon del Mesa 4, LLC is responsible for all construction activities including earthwork, infrastructure, utilities, flatwork and road paving. The activities to occur on-site are consistent with residential land development.

Project Latitude: 34.78524 **Longitude:** -106.62091

☐ USGS topographic map (scale: _____)
☐ EPA Web Site ☒ NM OpenEnviroMap ☐ GPS
☐ Other (please specify): _____

☐ Residential ☐ Commercial ☐ Industrial ☐ Linear (roadway)
☐ Linear (Utility) ☒ Development ☐ Other (specify): _____

Tijeras Arroyo (Rio Grande to Four Hills Bridge)			AU IR CATEGORY	LOCATION DESCRIPTION	
			3/3A	HUC: 13020203	Rio Grande-Albuquerque
AU ID	WQS REF	WATER TYPE	SIZE	ASSESSED	MONITORING SCHEDULE
NM-9000.A_070	20.6.4.98	STREAM, INTERMITTENT	13.42 MILES	2008	2023
USE	ATTAINMENT	CAUSE(S)	FIRST LISTED	TMDL DATE	PARAMETER IR CATEGORY
LW	Not Assessed				
MWWAL	Not Assessed				
PC	Not Assessed				
WH	Not Assessed				
AU Comment: Application of the SWQB Hydrology Protocol (survey date 6/24/09) indicate this assessment unit is ephemeral (Hydrology Protocol score of 3.0 with 89.1% days with no flow at USGS gage 08330600 - see http://www.nmenv.state.nm.us/swqb/Hydrology/ for additional details on the protocol). The process detailed in 20.6.4.15 NMAC Subsection C must be completed in order to a waterbody under 20.6.4.97 NMAC. Until such time, this waterbody will remain under 20.6.4.98 NMAC.					

Rio Grande (Isleta Pueblo boundary to Tijeras Arroyo)			AU IR CATEGORY	LOCATION DESCRIPTION	
			5/5A	HUC: 13020203 Rio Grande-Albuquerque	
AU ID	WQS REF	WATER TYPE	SIZE	ASSESSED	MONITORING SCHEDULE
NM-2105_50	20.6.4.105	RIVER	5.14 MILES	2020	2023
USE	ATTAINMENT	CAUSE(S)	FIRST LISTED	TMOL DATE	PARAMETER IR CATEGORY
IRR	Fully Supporting				
LW	Fully Supporting				
MWWAL	Not Supporting	PCBS - Fish Consumption Advisory Mercury - Fish Consumption Advisory Dissolved oxygen	2010 2020 2008		5/5C 5/5C 5/5C
PC	Not Supporting	E. coli	2008	6/30/2010	4A
PWS	Not Assessed				
WH	Fully Supporting				
AU Comment: TMDL for E. coli. Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this water body. Per USEPA guidance, these advisories demonstrate non-attainment of CWA goals stating that all waters should be "fishable." Therefore, the impaired designated use is the associated aquatic life even though human consumption of the fish is the actual concern.					

ROLE	COMPANY	REPRESENTATIVE NAME	PHONE	EMAIL
OPERATOR	CORAZON DEL MESA 4, LLC	W. MIKE FIETZ	505-379-5368	MIKEF@WESTWAY.COM
OWNER	CORAZON DEL MESA 4, LLC	W. MIKE FIETZ	505-379-5368	MIKEF@WESTWAY.COM
BMP MAINTENANCE				
SWPPP INSPECTIONS				



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 Mexico (NM600)				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
MaB	Madurez loamy fine sand, 1 to 5 percent slopes	.24	0.1	0.3%
MWA	Madurez-Wink associatin, gently sloping	.24	26.4	99.7%
Totals for Area of Interest			26.5	100.0%

Start/Date-Finish- Date (dates to be marked on site plan by operator)	Construction Activity, BMPs, and Location
Initial Phase	<p>Pre-Site Grading</p> <ol style="list-style-type: none"> 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 4. Install sanitary facilities and dumpster 5. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2017 EPA CGP)
Interim Phase	<p>Site Grading/ Building Construction</p> <ol style="list-style-type: none"> 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 2017 EPA CGP)
Final Phase	<p>Final Stabilization</p> <ol style="list-style-type: none"> 1. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2017 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



**RECEIVING WATERS: TIJERAS ARROYO (RIO GRANDE TO FOUR HILLS BRIDGE), LEADS TO RIO GRANDE RIVER (ISLETA PUEBLO BOUNDARY TO TIJERAS ARROYO), TIER 2
SEE ESC-3 FOR IMPAIRMENTS.**

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

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

04/26/2021



ESC-3



Submission of this Notice of Intent (NOI) constitutes notice that the operator identified in Section III of this form requests authorization to discharge pursuant to the NPDES Construction General Permit (CGP) permit number identified in Section II of this form. Submission of this NOI also constitutes notice that the operator identified in Section III of this form meets the eligibility requirements of Part 1.1 CGP for the project identified in Section IV of this form. Permit coverage is required prior to commencement of construction activity until you are eligible to terminate coverage as detailed in Part 8 of the CGP. To obtain authorization, you must submit a complete and accurate NOI form. Discharges are not authorized if your NOI is incomplete or inaccurate or if you were never eligible for permit coverage. Refer to the instructions at the end of this form.

Permit Information

NPDES ID: NMR1003WAState/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" as defined in Appendix A
(https://www.epa.gov/sites/production/files/2019-05/documents/final_2017_cgp_appendix_a_-_definitions.pdf)?

No

Have stormwater discharges from your current construction site been covered previously under an NPDES 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 required? Yes

Are you able to demonstrate that you meet one of the criteria listed in Appendix D (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_d_-_endangered_species_reqs_508.pdf) with respect to protection of threatened or endangered species listed under the Endangered Species Act (ESA) and federally designated critical habitat?

Yes

Have you completed the screening process in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.pdf) relating to the protection of historic properties?

Yes

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: CORAZON DEL MESA 4, LLC

Operator Mailing Address:

Address Line 1: 9600 TENNYSON ST. NE

Address Line 2:

City: ALBUQUERQUEZIP/Postal Code: 87122State: NMCounty or Similar Division: Bernalillo

Operator Point of Contact Information

First Name **Middle Initial** **Last Name:** WILLIAM M FIETZ

Title: Manager

Phone: 505-379-5368 **Ext.:**

Email: MIKEF@WESTWAY.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: MESA DEL SOL MONTAGE UNIT 4

Project/Site Address

Address Line 1: DEKOONING LOOP AND SAGAN LOOP

Address Line 2: **City:** ALBUQUERQUE

ZIP/Postal Code: 87106 **State:** NM

County or Similar Division: Bernalillo

Latitude/Longitude: 34.984581°N, 106.619631°W

Latitude/Longitude Data Source: Map **Horizontal Reference Datum:** WGS 84

Project Start Date: 05/03/2021 **Project End Date:** 02/28/2022 **Estimated Area to be Disturbed:** 37

Types of Construction Sites:

- Single-Family Residential

Will there be demolition of any structure built or renovated before January 1, 1980? No

Was the pre-development land use used for agriculture? 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 Appendix F (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_f_-_tier_3_tier_2_and_tier_2.5_waters_508.pdf)

Yes

001: TIERAS ARROYO

Latitude/Longitude: 35.010157°N, 106.629234°W

Tier Designation: N/A

Is this receiving water impaired (on the CWA 303(d) list)? No

Has a TMDL been completed for this receiving waterbody? No

002: RIO GRANDE (ISLETA PUEBLO BOUNDARY TO TIJERAS ARRO

Latitude/Longitude: 35.009928°N, 106.678169°W

Tier Designation: Tier 2

Is this receiving water impaired (on the CWA 303(d) list)? Yes

Impaired Pollutants:

- Dissolved oxygen
- E. coli

Has a TMDL been completed for this receiving waterbody? Yes

TMDL ID: NM2105 Name: RIO GRANDE (ISLETA PUEBLO BOUNDARY TO TIJERAS ARROYO)

TMDL Pollutants:

- E. coli

Stormwater Pollution Prevention Plan (SWPPP)



First Name Middle Initial Last Name: WILLIAM M FIETZ

Organization:

Title: Manager

Phone: 505-379-5368

Ext.:

Email: MIKEF@WESTWAY.COM

Endangered Species Protection



Using the Instructions in Appendix D of the CGP, under which criterion listed in Appendix D are you eligible for coverage under this permit?

Criterion A

Provide a brief summary of the basis for criterion selection listed above (the necessary content for a supportive basis statement is provided under the criterion you selected.):

PER USFWS OFFICIAL LIST OF THREATENED AND ENDANGERED SPECIES, ALL THREATENED AND ENDANGERED SPECIES CRITICAL HABITAT' ARE OUTSIDE THE PROJECT LIMITS.

Historic Preservation

Are you installing any stormwater controls as described in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.pdf) that require subsurface earth disturbances? (Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.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/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.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: William M. Fietz

Certifier Title: Managing Member

Certifier Email: mikef@thewestway.com

Certified On: 05/07/2021 10:54 AM ET