



Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

Project Name: 7200 Bluewater Rd NW

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

7200 Bluewater Rd NW Albuquerque

Plan Preparer Information:

Company: Tierra West, LLC

Contact: Vince Carrica

Address: 5571 Midway Park Place NE

Albuquerque, NM 87109

Phone Number: (O) 505-858-3100 (Cell (optional)) _____

e-Mail: vcarrica@tierrawestllc.com

Owner Information:

Company: M & B Investments Ltd. Co

Contact: Angelo Brunacini

Address: P.O. Box 6363 Albuquerque, NM 87197

Phone: 505-991-2233

e-Mail: abrunacini@brunacini.com

I am submitting the ESC plan to obtain approval for:

X Grading X 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 checked="" 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 \$ 905.00

If you have questions, please contact Curtis Cherne, Stormwater Quality 924-3420, ccherne@cabq.gov

Rev May 2019

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: NMR1003UTState/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: GA Brunacini Construction Co Inc.

Operator Mailing Address:

Address Line 1: PO Box 6363

Address Line 2:

City: AlbuquerqueZIP/Postal Code: 87197State: NMCounty or Similar Division: Bernalillo

Operator Point of Contact Information

First Name **Middle Initial** **Last Name:** Angelo Brunacini

Title: President

Phone: 505-833-2928

Ext.:

Email: abrunacini@brunacini.com

NOI Preparer Information

☐ This NOI is being prepared by someone other than the certifier.

Project/Site Information

Project/Site Name: 7200 Bluewater RD NW

Project/Site Address

Address Line 1: 7200 Bluewater Rd NW

Address Line 2:

City: Albuquerque

ZIP/Postal Code: 87121

State: NM

County or Similar Division: Bernalillo

Latitude/Longitude: 35.085009°N, 106.717924°W

Latitude/Longitude Data Source: Map

Horizontal Reference Datum: WGS 84

Project Start Date: 04/21/2021

Project End Date: 04/30/2022

Estimated Area to be Disturbed: 10.5

Types of Construction Sites:

- Warehouse
- Commercial

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)

No

001: Rio Grande River

Site Will discharge into a joint Ms-4 system with discharge into the Rio Grande

Latitude/Longitude: 35.084443°N, 106.716162°W

Tier Designation: N/A

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

Impaired Pollutants:

- E. coli

Has a TMDL been completed for this receiving waterbody? Yes

TMDL ID: 210550 Name: Rio Grande

TMDL Pollutants:

- E. coli

Stormwater Pollution Prevention Plan (SWPPP)

First Name Middle Initial Last Name: Angelo Brunacini

Organization:

Title: President

Phone: 505-833-2928

Ext.:

Email: abrunacini@brunacini.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 C

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.):

A review of the FWS.gov IPac Trust Resource Report was generated using the general vicinity. The report reveals there are no critical habitats listed in the proposed site immediate action area.

What federally-listed species or federally-designated critical habitat are located in your "action area"? *****

Rio Grande Silvery Minnow, New Mexico Jumping mouse, Mexican Spotted Owl, SW Willow Flycatcher, Yellow Billed Cuckoo

What is the distance between your site and the listed species or critical habitat (miles)?

2 miles

Copy of your Site Map:

| Name | Uploaded Date | Size |
|--|---------------|---------|
|  2020056 SWPP SW 1 (2).pdf (attachment/1350416) | 04/21/2021 | 5.11 MB |

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):

No

- ➔ Have you determined that your installation of subsurface earth-disturbing stormwater controls will have no effect on 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 3)

No

- ➔ Did the SHPO, THPO, or other tribal representative (whichever applies) respond to you within the 15 calendar days to indicate whether the subsurface earth disturbances caused by the installation of stormwater controls affect 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 4)

No

Certification Information

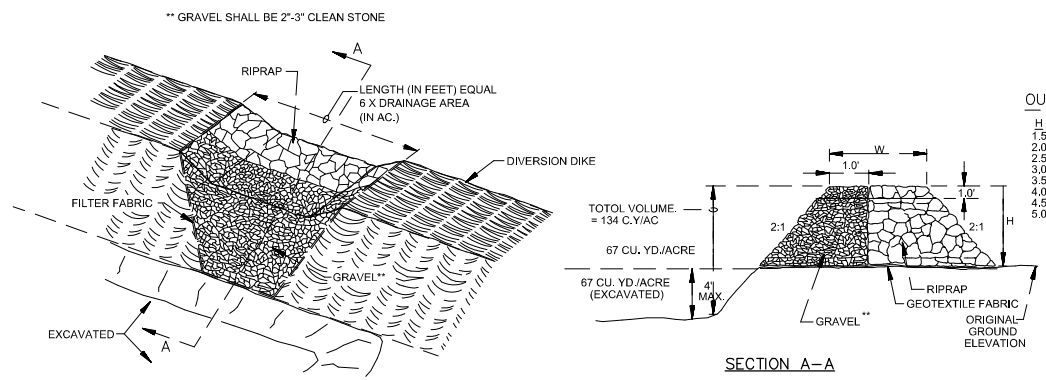
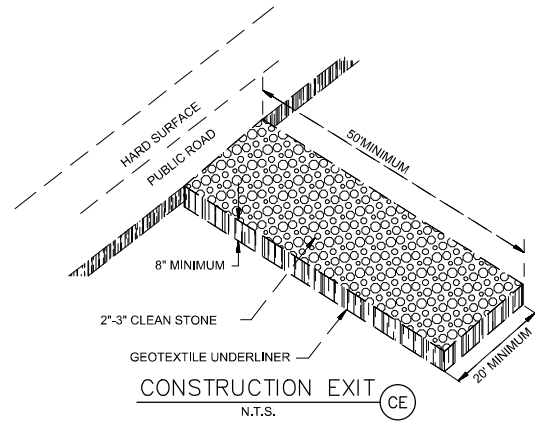
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage 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: Angelo Brunacini

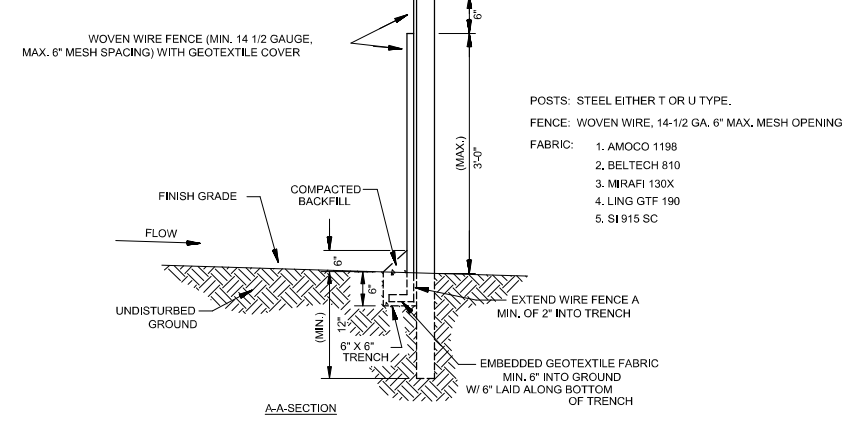
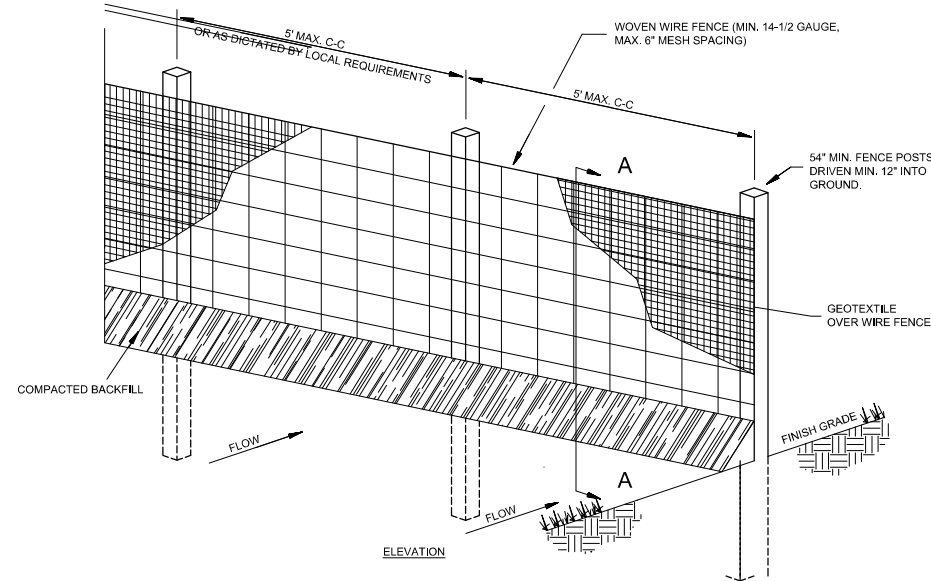
Certifier Title: President

Certifier Email: abrunacini@brunacini.com

Certified On: 04/21/2021 1:54 PM ET

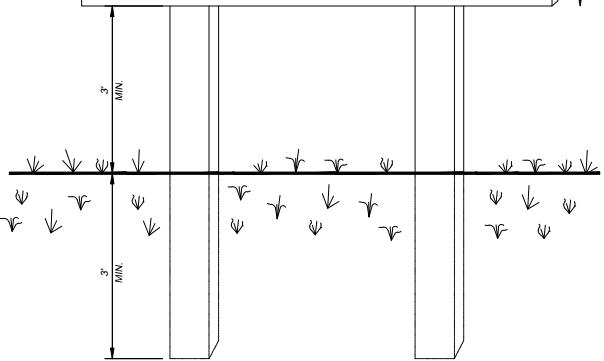
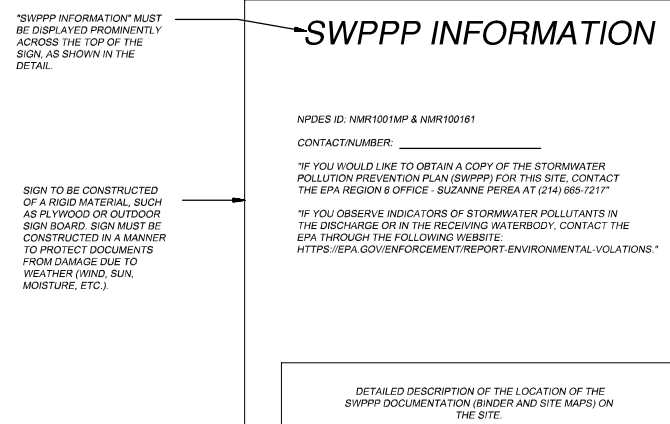


OUTLET (PERSPECTIVE)
TEMPORARY SEDIMENT TRAP
N.T.S. (ST)



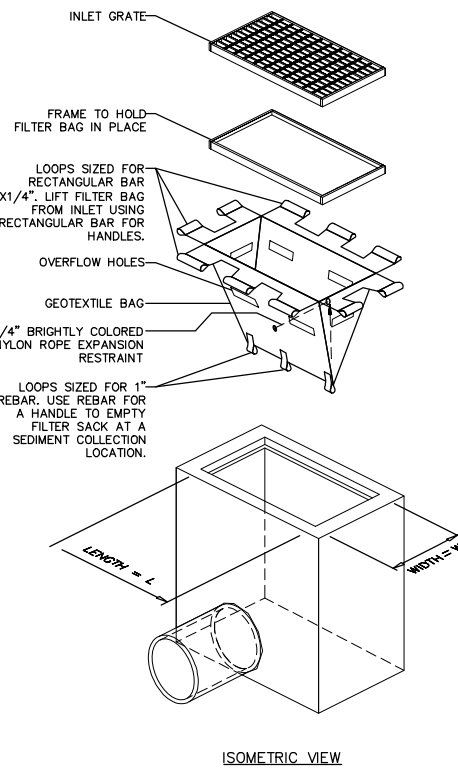
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES.
2. GEOTEXTILE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24\"/>

SEDIMENTATION/SILT FENCE WITH WIRE SUPPORT
N.T.S. (SF)



- NOTES:
- 1) THE SWPPP INFORMATION SIGN MUST BE LOCATED NEAR THE CONSTRUCTION EXIT OF THE SITE, SUCH THAT IT IS ACCESSIBLE AND VIEWABLE BY THE GENERAL PUBLIC, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A SAFETY HAZARD.
 - 2) ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THE NOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
 - 3) CONTRACTOR SHALL POST OTHER STORM WATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE GOVERNING AGENCY.
 - 4) SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
 - 5) CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THE SWPPP INFORMATION SIGN.

SWPPP INFORMATION SIGN
N.T.S. (SS)



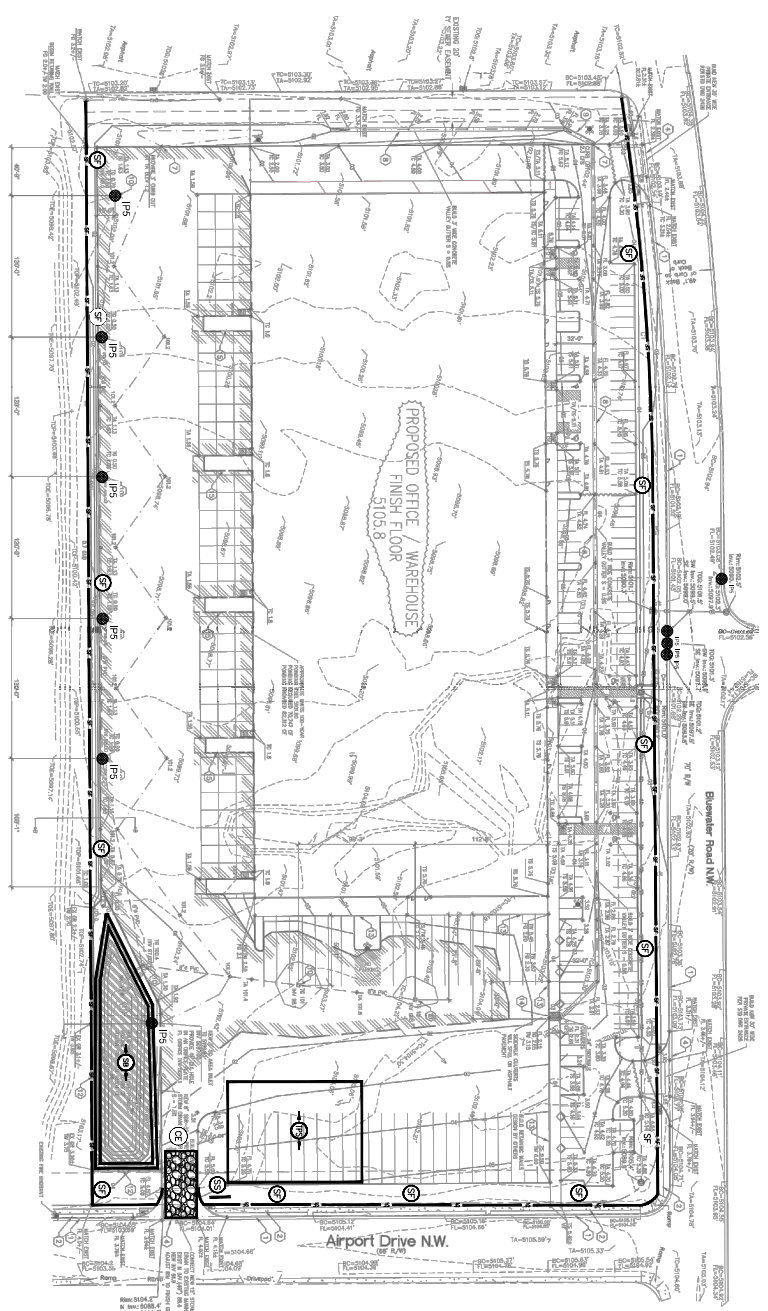
| LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE | | |
|--|-------------|------------------|
| PROPERTIES | TEST METHOD | UNITS |
| GRAB TENSILE STRENGTH | ASTM D-4632 | 300 LBS |
| GRAB TENSILE ELONGATION | ASTM D-4632 | 20 % |
| PUNCTURE | ASTM D-4833 | 120 LBS |
| MULLEN BURST | ASTM D-3786 | 800 PSI |
| TRAPEZOID TEAR | ASTM D-4533 | 120 LBS |
| UV RESISTANCE | ASTM D-4355 | 80 % |
| APPARENT OPENING SIZE | ASTM D-4751 | 40 US SIEVE |
| FLOW RATE | ASTM D-4491 | 40 GAL/MIN/SQ FT |
| PERMITTIVITY | ASTM D-4491 | 0.55 SEC -1 |

| MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE | | |
|---|-------------|-------------------|
| PROPERTIES | TEST METHOD | UNITS |
| GRAB TENSILE STRENGTH | ASTM D-4632 | 265 LBS |
| GRAB TENSILE ELONGATION | ASTM D-4632 | 20 % |
| PUNCTURE | ASTM D-4833 | 135 LBS |
| MULLEN BURST | ASTM D-3786 | 420 PSI |
| TRAPEZOID TEAR | ASTM D-4533 | 45 LBS |
| UV RESISTANCE | ASTM D-4355 | 90 % |
| APPARENT OPENING SIZE | ASTM D-4751 | 20 US SIEVE |
| FLOW RATE | ASTM D-4491 | 200 GAL/MIN/SQ FT |
| PERMITTIVITY | ASTM D-4491 | 1.5 SEC -1 |

INLET PROTECTION FILTER SACK
N.T.S. (IP5)

FOR USE ONLY IN PAVED AREAS WHERE SEDIMENT LOADS ARE EXPECTED TO BE VERY LOW. FILTER SACK MUST HAVE OVERFLOW HOLES TO PREVENT PONDING.

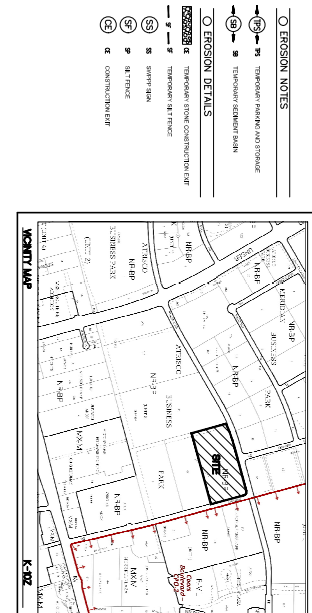
| | | | |
|----------------------------------|-----------------|---|--------------------------|
| | ENGINEER'S SEAL | 7200 BLUEWATER RD ALBUQUERQUE, NM | DRAWN BY pm |
| | | EROSION CONTROL DETAILS | DATE 9-3-20 |
| | | | DRAWING 2020056-SWPPP |
| | | | SHEET # SW-2 |
| RONALD R. BOHANNAN P.E. #7868 | | TERRA WEST, LLC 5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109 (505) 858-3100 www.tierrawestllc.com | |
| | | JOB # 2020056 | |



- EROSION CONTROL NOTES:**
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPOG. DISTANCE FROM THE LOCAL JURISDICTION AUTHORITY PRIOR TO BEGINNING WORK.
 2. THE OPERATOR WITH CONTROL OF THE DAILY SITE ACTIVITIES IS RESPONSIBLE FOR THE LOCAL JURISDICTION AUTHORITY PRIOR TO BEGINNING WORK.
 3. THE OPERATOR WITH CONTROL OF THE DAILY SITE ACTIVITIES IS RESPONSIBLE FOR THE LOCAL JURISDICTION AUTHORITY PRIOR TO BEGINNING WORK.
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 12. THE OPERATOR WITH CONTROL OF THE DAILY SITE ACTIVITIES IS RESPONSIBLE FOR THE LOCAL JURISDICTION AUTHORITY PRIOR TO BEGINNING WORK.

- SEQUENCE OF CONSTRUCTION:**
1. PREPARE EROSION CONTROL PLAN (ECP) FOR THE PROJECT.
 2. POST EROSION CONTROL PLAN (ECP) FOR THE PROJECT.
 3. INSTALL EROSION CONTROL MEASURES AT THE PROJECT.
 4. BEGIN CONSTRUCTION ACTIVITIES.
 5. MAINTAIN EROSION CONTROL MEASURES DURING CONSTRUCTION.
 6. COMPLETE EROSION CONTROL MEASURES AT THE PROJECT.
 7. MAINTAIN EROSION CONTROL MEASURES DURING CONSTRUCTION.
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 11. MAINTAIN EROSION CONTROL MEASURES DURING CONSTRUCTION.
 12. COMPLETE EROSION CONTROL MEASURES AT THE PROJECT.

- GENERAL NOTES:**
1. EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
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7200 BLUEWATER RD ALBUQUERQUE, NM

EROSION CONTROL PLAN

SW-1

DATE: 2/22/2025

DESIGNED BY: J. L. L. L.

CHECKED BY: J. L. L. L.

APPROVED BY: J. L. L. L.

PROJECT NO: 202006-SWPP

SCALE: 1 inch = 50 feet

GRAPHIC SCALE

1 inch = 50 feet

PROJECT LOCATION: 7200 BLUEWATER RD, ALBUQUERQUE, NM 87109

PROJECT NO: 202006-SWPP

DATE: 2/22/2025