Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

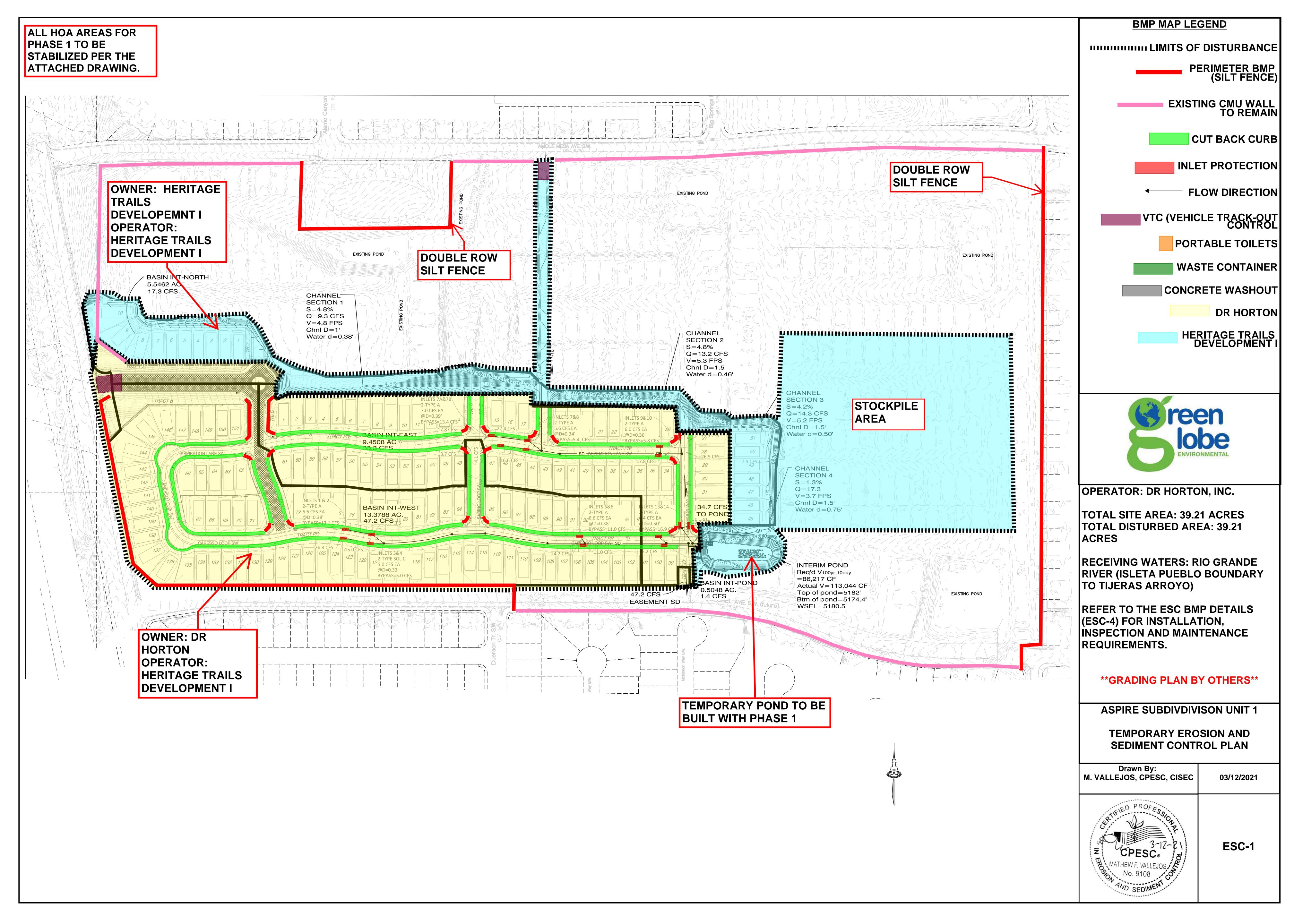
Project Name:			
Project Location: (add	ress or major cross stree	ets/arroyo)	
Plan Preparer Informa	tion:		
Company:			
Address:			
		(Cell (optional))	
e-Mail:			
Property Owner Inform	nation:		
Company:			
Address:			
Phone:			
e-Mail:			
I am submitting the ES	C plan to obtain appr	oval for:	
	.	1 6	
	ng PermitWork Or	der Construction Plans	
Note: More than one item car	i be checked for a submittal		
Stormwater Quality In	spection fee: (based on d	levelopment type and disturbe	d area)
Commercial	< 2 acres \$300	2 to 5 acres \$500	>5 acres \$800
Land/Infrastructure	< 5 acres \$300	5 to 40 acres \$500	>40 acres \$800
Multi - family	< 5 acres \$500	≥5 acres \$800	
Single Family	<5 acres \$500	5 to 40 acres \$1000	> 40 acres \$1500
Residential			
Plan Review fee is \$105	for the first submittal f	■ and \$75.00 for a resu	ıbmittal 🗖
	Tor the more suchartar		
Total due equals the plan	n review fee plus the Sto	ormwater Quality Inspect	tion fee.
Total Due \$			
If you have questions, please	contact Doug Hughes, Storn	mwater Quality 924-3420, jhu	ghes@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 issue 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 a 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 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) one year from the date signed below, whichever happens first.	and a
For City personnel use only:	
City Personnel Signature: Date	
Rev Oct 2020)	



Silt Fence Detail

Non-woven Silt Fence

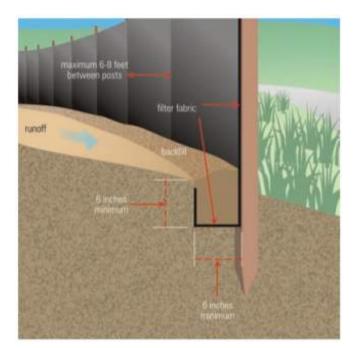
A silt fence is a temporary sediment barrier consisting of a geotextile attached to supporting posts and trenched into the ground. Intended to retain sediment that has been dislodged by

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.

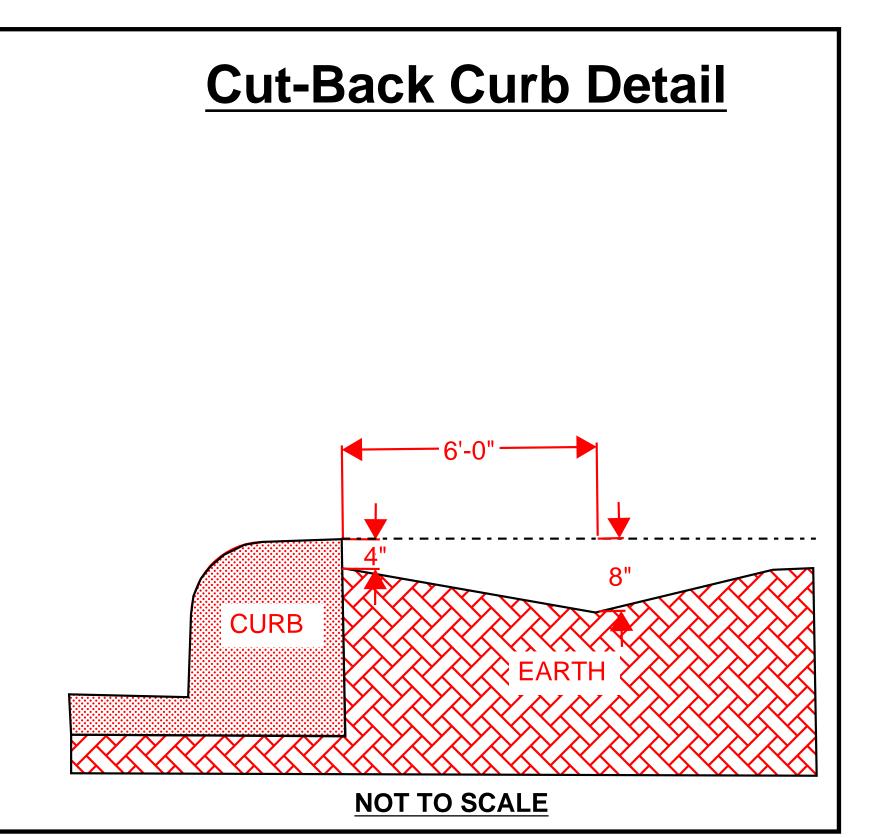
To maintain remove sediment when it reaches one-third of the height of the fence. Replace the silt fence where it is worn, torn, or otherwise damaged. Retrench or replace any silt fence that is not properly anchored to the ground. If the silt fence cannot be toed in properly due to existing hard surface,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

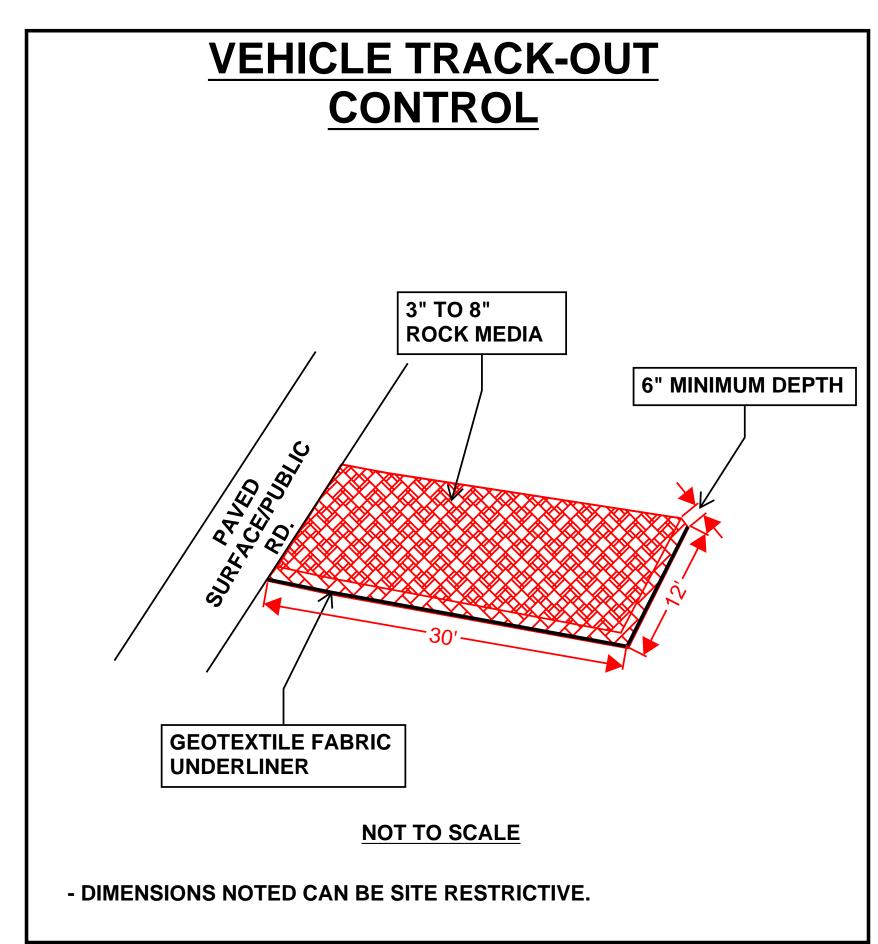
8' max wood stake spacing and 10' max spacing for steel T-post.

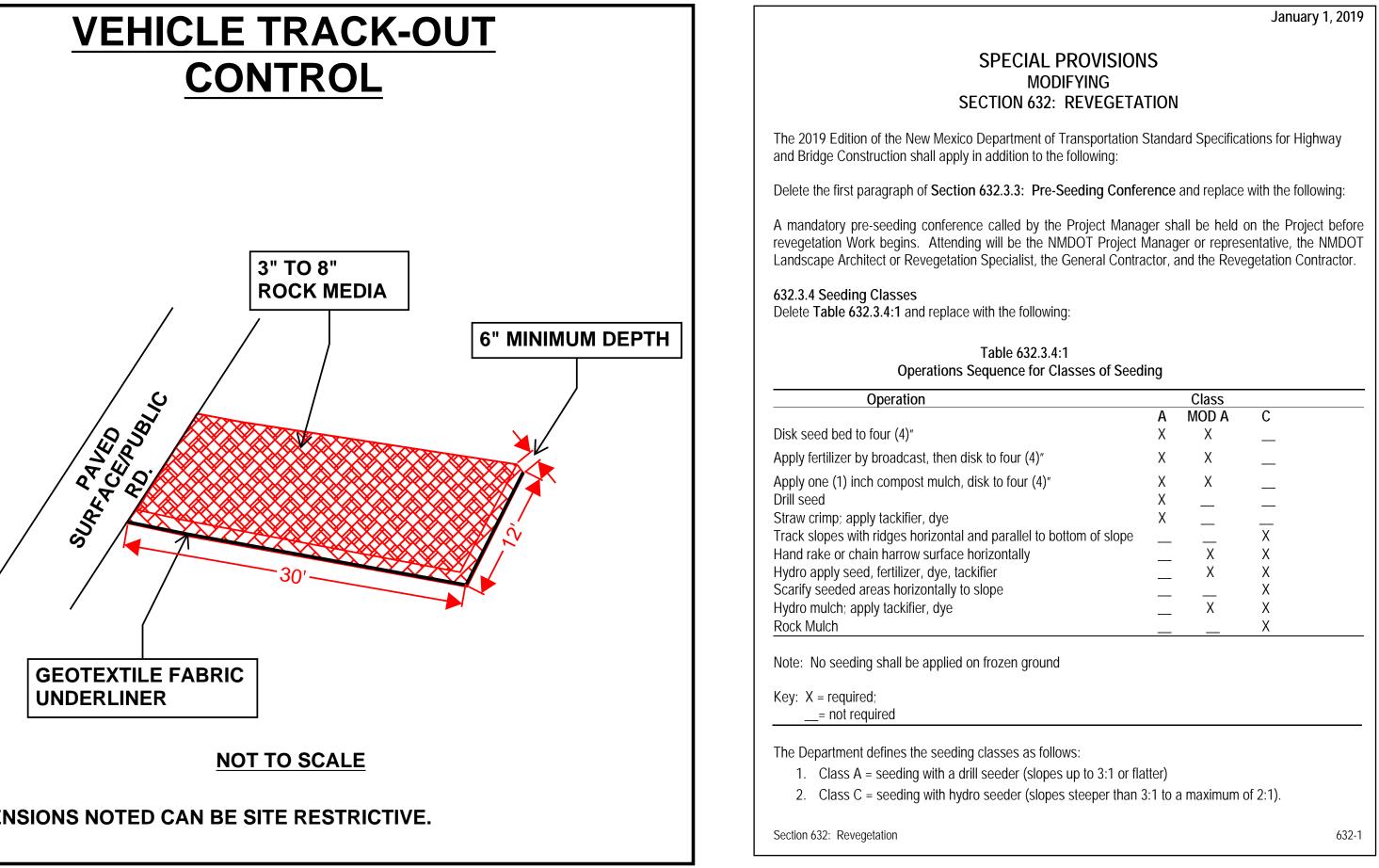
Silt Fence Installation



Source: USEPA Guide for Construction Site







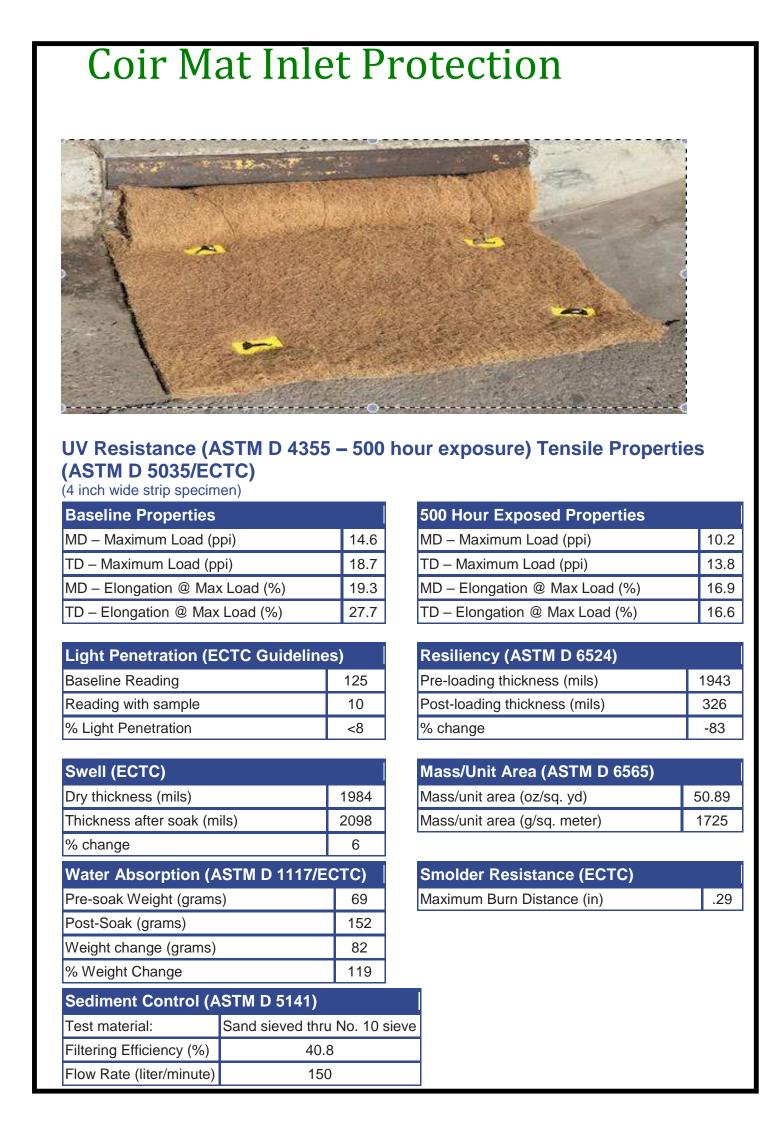
Delete Section 632.3.18: Class C Slopes with over 50' of Slope Length in its entirety and replace with

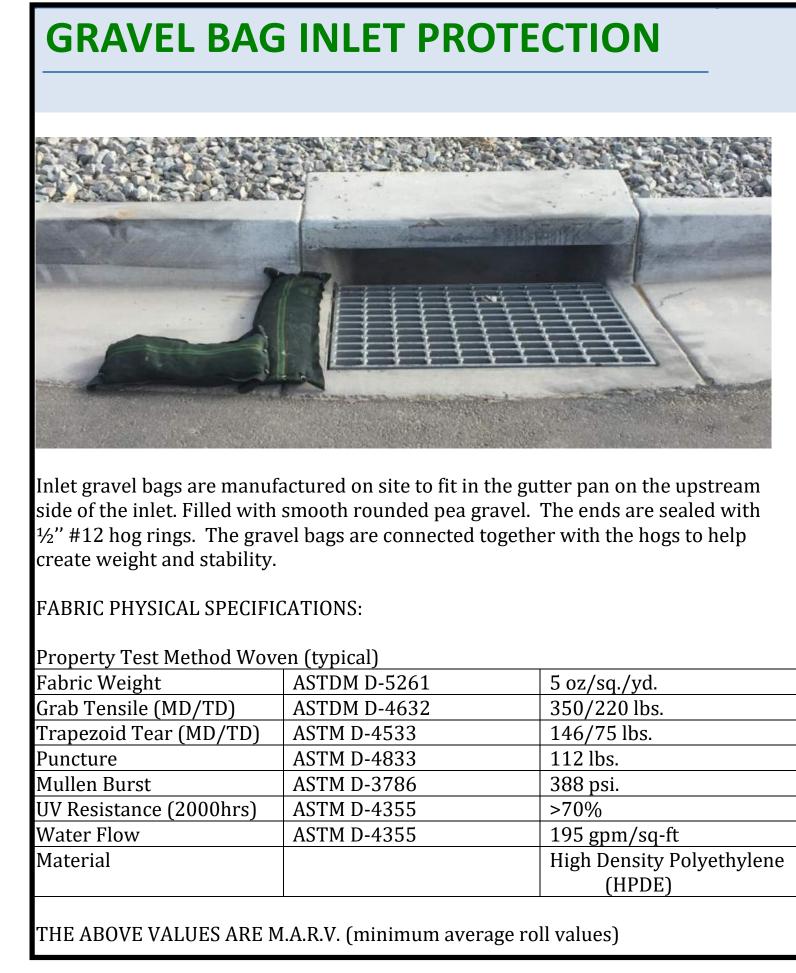
Class C slopes in excess of 50' of slope length (measured along the slope face from toe to crest) shall have the following treatment.

Class G rip-rap shall be used for the lower portion of the slope from the toe upwards to the point where there will not be more than 50' of slope length covered with one (1) inch and no greater than 1 ½ inches in size rock mulch described in 632.2.5, "Rock Mulch for Class C Seeding," and Table 632.3.4:1, "Operations Sequence for Classes of Seeding." The rip rap shall be placed over the hydro-seeded and mulched surface in a way that does not damage the applied mulch treatment, shall be installed from the toe of the slope upwards and shall be one layer of Class G rip-rap in thickness.

Section 632: Revegetation

632-2





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.



OPERATOR: DR HORTON, INC.

TOTAL SITE AREA: 39.21 ACRES TOTAL DISTURBED AREA: 39.21 ACRES

RECEIVING WATERS: RIO GRANDE RIVER (ISLETA PUEBLO BOUNDARY TO TIJERAS ARROYO)

REFER TO THE ESC BMP DETAILS (ESC-4) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

ASPIRE UNIT 1

TEMPORARY EROSION AND SEDIMENT **CONTROL PLAN**

VALLEJOS, CPESC, CISEC
Z CPESC MATHEW F. VALLEJOS. No. 9108
SEDIME.

Drawn By:

ESC-2

03/12/21

EROSION CONTROL NOTES

EROSION CONTROL SCHEDULE AND SEQUENCING. SEE SWPPP PLAN FOR OPERATOR RESPONSIBLE FOR EACH CONTROL MEASURE LISTED AND BMP DETAILS.

- 1. ROUGH GRADING INSTALL SILT FENCE OR STRAW WATTLE, STABILIZED CONSTRUCTION ENTRANCE AND SEDIMENT PONDS WHERE PRACTICAL. INSTALL BEFORE GRADING IF POSSIBLE; IF NOT, THEN CONCURRENT WITH MAJOR GRADING. WATER SHALL BE APPLIED TO STABILIZE DISTURBED AREAS.
- 2. <u>UTILITY INSTALLATION</u> MAINTAIN SOIL EROSION MEASURES DURING BUILDING CONSTRUCTION AND UTILITY INSTALLATION. WATER SHALL BE APPLIED FOR SOIL STABILIZATION AS NECESSARY. WHEN INSTALLING UTILITIES BEHIND THE CURB, DIRT SHOULD NOT BE PLACED IN THE STREET.
- HOME CONSTRUCTION INSTALL SILT FENCE AT THE BACK OF CURB OR CUT BACK CURB PER DETAIL THIS SHEET DURING HOME CONSTRUCTION. WATER SHALL BE APPLIED FOR SOIL STABILIZATION AS NECESSARY.
- 4. <u>FINAL STABILIZATION</u> FINAL STRUCTURAL AND STABILIZATION CONTROLS INSTALLED PER APPROVED CONSTRUCTION AND LANDSCAPING DRAWINGS (REFERENCED BY SWPPP PLAN).

DURING CONSTRUCTION STORMWATER CONTROL NOTES:

- 1. STABILIZED CONSTRUCTION ENTRANCES REQUIRED BETWEEN PAVED/UNPAVED TRANSITIONS. LIMIT NUMBER OF ENTRANCES. PLACE STRAW WATTLE ACROSS THE CONSTRUCTION ENTRANCE AT THE END OF EACH DAY.
- 2. SILT FENCE OR STRAW WATTLE TO BE INSTALLED AT INITIAL GRADING FOR TEMPORARY STRUCTURAL CONTROL. SILT FENCE OR STRAW WATTLE MAY BE ATTACHED TO CONSTRUCTION SECURITY FENCING FOR ADDITIONAL STABILITY WHERE NECESSARY.
- 3. ON STREETS WHERE THE LONGITUDINAL SLOPE IS 2.5% OR GREATER, MULCH SOCKS OR A SIMILAR BMP IS REQUIRED IN THE AREA BETWEEN THE CURB AND THE PAD AT REGULAR INTERVALS
- TO SLOW THE WATER DOWN AND CATCH SEDIMENT. 4. DISTURBED AREAS WILL BE WATERED PERIODICALLY FOR TEMPORARY STABILIZATION AND DUST CONTROL.
- MATERIALS STORAGE & EQUIPMENT STAGING AREA MAY BE RELOCATED BASED ON CONTRACTOR PREFERENCE AND CHANGING CONDITIONS AT THE JOB SITE, AS LONG AS POSSIBLE DISCHARGE IS CONTAINED ON SITE.
- 6. LOCATIONS OF TRASH, PORTA-LETS AND CONCRETE WASH-OUT
- PITS TO BE REDLINED ON THIS DRAWING. 7. NO DISCHARGE TO WATERS OF THE U.S. OR LISTED WETLANDS.
- 8. NO OFF-SITE STORAGE OR BORROW AREAS.

AFTER CONSTRUCTION STORMWATER CONTROL NOTES:

- 1. REFER TO APPROVED CONSTRUCTION DRAWINGS FOR FINAL STRUCTURAL CONTROLS INCLUDE SIDEWALKS, DRIVEWAY AREAS, RUNDOWNS AND DRAINAGE WAYS.
- 2. REFER TO APPROVED LANDSCAPING DRAWINGS OR FINAL STABILIZATION OF DISTURBED AREAS.

ESC Plan Standard Notes (2020-07-16)

- 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.
- 4. 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, 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 documented on self-inspection reports and approved by the City of Albuquerque prior to removal of BMPs and discontinuation of inspections.

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 4. Disturbed areas where construction will cease for more than 7 days (per NMED Tier 1 requirements) will be stabilized with erosion controls 5. Install sanitary facilities and dumpster
Interim Phase	Site Grading/ Building Construction I. Mass grade site 2. Construct utilities, infrastructure 3. Building, pavement construction 4. Implement stabilization procedures were work is complete or ceases for 7 days (per NMED Tier I requirements) or greater
Final Phase	Final Stabilization 1. Implement stabilization procedures were work is complete or ceases for 7 days (per NMED Tier I requirements) or greater 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

ROLE¤	COMPANY¤	REPRESENTATVIE: NAME¤	PHONE¤	EMAIL¤	Д
DEVELOPER/ <u>LAND·</u> OWNER¤	HERITAGE:TRAILS: DEVELOPMENT:I¤	GARRET-PRICE¤	505-243-3949¤	GPRICE@PRICELDG.COM¶	Д
PHASE·1·HOME· BUILDER/ <u>LAND·</u> OWNER¤	DR-HORTON-INC.¤	KEVIN-GRIFFIN¤	505-797-4245¤	KTGRIFFIN@DRHORTON.COM¶ ¶ ¤	п
BMP-MAINTENANCE¤	SUPERIROR: STORMWATER: SERVICES¤	TIM·SLATUNAS¤	505-353-2558¤	TIM@SUPERIORSTORMWATER.COM	ſ¤
SWPPP-INSPECTIONS¤	GREEN-GLOBE- ENVIRONMENTAL¤	TIM·SLATUNAS¤	505-353-2558¤	TIM@GREENGLOBENM.COM¶	Ħ



OPERATOR: DR HORTON, INC.

TOTAL SITE AREA: 39.21 ACRES TOTAL DISTURBED AREA: 39.21 ACRES

RECEIVING WATERS: RIO GRANDE RIVER (ISLETA PUEBLO BOUNDARY TO TIJERAS ARROYO)

REFER TO THE ESC BMP DETAILS (ESC-4) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

ASPIRE UNIT 1

TEMPORARY EROSION AND SEDIMENT **CONTROL PLAN**

. VALLEJOS, CPESC, CISEC	03/12/21
Z CPESC MATHEW F. VALLEJOS No. 9108	ESC-3

Drawn By:

PLANT SCHEDULE PHASE 1				
DECIDUOUS TREES	QTY	BOTANICAL / COMMON NAME	SIZE	
	3	CERCIS RENIFORMIS `OKLAHOMA` OKLAHOMA RED BUD	2" B&B	
	26	CHILOPSIS LINEARIS DESERT WILLOW	2" B&B	
	4	FORESTIERA NEOMEXICANA NEW MEXICAN PRIVET	24"BOX	
	10	GLEDITSIA TRIACANTHOS INERMIS THORNLESS COMMON HONEYLOCUST	2" B&B	
	11	GYMNOCLADUS DIOICA `ESPRESSO` SEEDLESS KENTUCKY COFFEE TREE	2" B&B	
	7	KOELREUTERIA PANICULATA GOLDEN RAIN TREE	2" B&B	
	18	PISTACIA CHINENSIS CHINESE PISTACHE	2" B&B	
	12	PLATANUS X `BLOODGOOD` BLOODGOOD LONDON PLANE TREE	2" B&B	
	18	PYRUS CALLERYANA CV. FLOWERING PEAR CULTIVAR	2" B&B	
	11	QUERCUS BUCKLEYI TEXAS RED OAK	2" B&B	
	11	QUERCUS MUEHLENBERGII CHINKAPIN OAK	2" B&B	
	19	ROBINIA X AMBIGUA `PURPLE ROBE` PINK FLOWERING LOCUST	2" B&B	
	12	ULMUS PARVIFOLIA `BOSQUE` BOSQUE CHINESE ELM	2" B&B	
	5	ULMUS PROPINQUA `JFS-BIEBERICH` EMERALD SUNSHINE ELM	2" B&B	
	12	VITEX AGNUS-CASTUS CHASTE TREE	15 GAL	

EVERGREEN TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	4	CEDRUS DEODARA DEODAR CEDAR	6`-8` B&E
	14	JUNIPERUS CHINENSIS `SPARTAN` SPARTAN JUNIPER	15 GAL
The state of the s	36	PINUS NIGRA AUSTRIAN PINE	6`
	8	THUJA `CV.` ARBORVITAE (CULTIVER TBD)	4`-6`
DESERT ACCENTS	QTY	BOTANICAL / COMMON NAME	SIZE
	17	DASYLIRION TEXANUM TEXAS SOTOL	5 GAL
	64	NOLINA MICROCARPA BEARGRASS	5 GAL
	17	YUCCA BACCATA BANANA YUCCA	5 GAL
GRASSES	QTY	BOTANICAL / COMMON NAME	SIZE
<u>•</u>	15	BOUTELOUA GRACILIS `BLONDE AMBITION` BLONDE AMBITION BLUE GRAMA	1 GAL
	14	CALAMAGROSTIS X ACUTIFLORA `KARL FOERSTER` FEATHER REED GRASS	1 GAL
	99	NASSELLA TENUISSIMA MEXICAN FEATHER GRASS	1 GAL
	7	SORGHASTRUM NUTANS `SIOUX BLUE` BLUE INDIAN GRASS	1 GAL

SPOROBOLUS WRIGHTII

GIANT SACATON

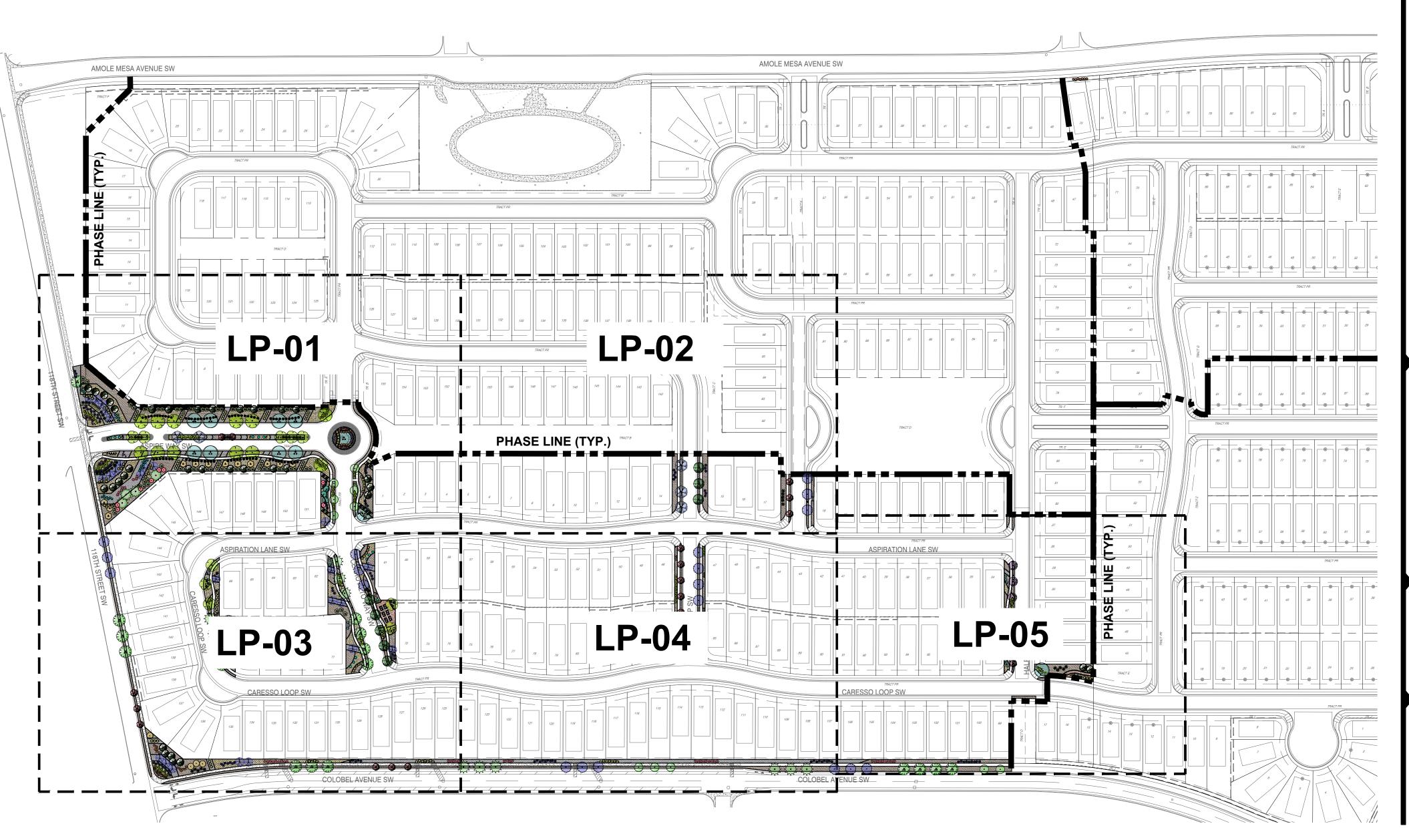
5 GAL

DECIDUOUS SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE
	79	CARYOPTERIS X `DARK KNIGHT` BLUE MIST SPIREA	1 GAL
	5	COTINUS COGGYGRIA CV. SMOKEBUSH CULTIVAR	5 GAL
	22	PEROVSKIA ATRIPLICIFOLIA RUSSIAN SAGE	1 GAL
	121	RHUS AROMATICA `GRO-LOW` GRO-LOW FRAGRANT SUMAC	5 GAL
	5	SALVIA GREGGII AUTUMN SAGE CHERRY	1 GAL
EVERGREEN SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE
	27	ARTEMISIA FILIFOLIA SAND SAGEBRUSH	5 GAL
	114	ERICAMERIA LARICIFOLIA `AGUIRRE` AGUIRRE TURPENTINE BUSH	5 GAL
	44	FALLUGIA PARADOXA APACHE PLUME	5 GAL
	33	ROSMARINUS `ARP` ARP ROSEMARY	5 GAL
	60	VAUQUELINIA ARIZONICA ROSEWOOD	15 GAL

REFERENCE NOTES SCHEDULE PHASE 1

SYMBOL	DESCRIPTION	QTY	2021
	LARGE BOULDER	46	
SYMBOL	DESCRIPTION	QTY	
	MOUNTAINAIR BROWN 7/8" GRAVEL, 2" DEPTH	56,310 SF	
000.	1-2" GOLD GRAVEL, 2" DEPTH	28,742 SF	
	2-4" BASALT, 4" DEPTH	20,779 SF	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	TURF SOD	584 SF	
	AMARETTO CRUSHER FINES, 2" DEPTH	1,347 SF	
SYMBOL	DESCRIPTION	QTY	
	6' BENCH WITH BACK	3	
0	TRASH RECEPTACLE	3	
	DOG WASTE STATION	2	
	RAISED PLANTER (8' X 4 X 2' HEIGHT)	6	
	CONCRETE CURB (6" X 6")	120 LF	

Benches shall be DuMor 500 6' with back Trash receptacles shall be DuMor 502 32 gallon with cover





www.yellowstonelandscape.com PO Box 10597 Albuquerque, NM 87184 505.898.9615 design@yellowstonelandscape.com

Date: 02/12/2021 Revisions:

02/23/2021 02/24/2021 03/02/2021

Drawn by: LF Reviewed by: JB

bdivisior S **\spire**

NORTH

Scale: 1" = 120'

Sheet Title:

Landscape Plan Phase 1

Sheet Number:

LP-00A

NPDES FORM 3510-9

\$EPA

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR THE 2017 NPDES CONSTRUCTION PERMIT

FORM Approved OMB No. 2040-0004

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: NMR1003LW

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

Nο

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?

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

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Operator Information

Operator Name: DR Horton, Inc.

Operator Mailing Address:

Address Line 1: 4400 Alameda Blv d.

Address Line 2: Suite B City: Albuquerque

ZIP/Postal Code: 87113 State: NM

County or Similar Division: Bernalillo

Operator Point of Contact Information First Name Middle Initial Last Name: Kevin Griffin Title: NPDES Tech. Phone: 505-206-8226 Ext.: Email: ktgriffin@drhorton.com **NOI Preparer Information** f extstyle extstyleFirst Name Middle Initial Last Name: Mathew Vallejos Organization: Green Globe Environmental Phone: (505) 304-8473 Ext.: Email: matt@greenglobenm.com Project/Site Information Project/Site Name: Aspire Subdivision Unit 1 Project/Site Address Address Line 1: 118th St. and Colobel Avenue City: Albuquerque Address Line 2: ZIP/Postal Code: 87121 State: NM County or Similar Division: Bernalillo Latitude/Longitude: 35.03523°N, 106.749939°W Latitude/Longitude Data Source: Map Horizontal Reference Datum: WGS 84 Project Start Date: 02/15/2021 Project End Date: 12/03/2021 Estimated Area to be Disturbed: 26.5 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) 001: Rio Grande (Tijeras Arroyo to Alameda Bridge) Latitude/Longitude: 35.026061°N, 106.672645°W Tier Designation: Tier 2 Is this receiving water impaired (on the CWA 303(d) list)? Yes Impaired Pollutants: • Dissolv ed oxy gen Temperature • E. coli Has a TMDL been completed for this receiving waterbody? Yes TMDL ID: NM2105 Name: Rio Grande (Tijeras Arroy o to Alameda Bridge) TMDL Pollutants: • E. coli Stormwater Pollution Prevention Plan (SWPPP) First Name Middle Initial Last Name: Kevin Griffin Organization: Title: NPDES Tech. Phone: 505-206-8226 Ext.: Email: ktgriffin@drhorton.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

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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: Kevin T. Griffin

Certifier Title: NPDES Tech

Certifier Email: ktgriffin@drhorton.com

Certified On: 01/29/2021 8:23 AM ET

NPDES FORM 3510-9



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR THE 2017 NPDES CONSTRUCTION PERMIT

FORM Approved OMB No. 2040-0004

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Permit Information

~

NPDES ID: NMR1003RD

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

Nο

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

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Operator Information

Operator Name: Heritage Trails Development I, LLC

Operator Mailing Address:

Address Line 1: 303 Roma Ave NW

Address Line 2: Suite 110 City: Albuqueruqe

ZIP/Postal Code: 87102 State: NM

County or Similar Division: Bernalillo

Operator Point of Contact Information First Name Middle Initial Last Name: Garret Price Title: Manager Phone: 505-243-3949 Ext.: Email: gprice@priceldg.com **NOI Preparer Information** f extstyle extstyleFirst Name Middle Initial Last Name: Mathew Vallejos Organization: Green Globe Environmental Phone: (505) 304-8473 Ext.: Email: matt@greenglobenm.com Project/Site Information Project/Site Name: Aspire Subdivision Unit 1 Project/Site Address Address Line 1: 118th St and Colobel Ave. City: Albuquerque Address Line 2: ZIP/Postal Code: 87121 State: NM County or Similar Division: Bernalillo Latitude/Longitude: 35.035303°N, 106.750008°W Latitude/Longitude Data Source: Map Horizontal Reference Datum: WGS 84 Estimated Area to be Disturbed: 39.25 Project Start Date: 02/15/2021 Project End Date: 12/03/2021 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) 001: Rio Grande (Tijeras Arroyo to Alameda Bridge) Latitude/Longitude: 35.026061°N, 106.672645°W Tier Designation: Tier 2 Is this receiving water impaired (on the CWA 303(d) list)? Yes Impaired Pollutants: • Dissolv ed oxy gen Temperature • E. coli Has a TMDL been completed for this receiving waterbody? Yes TMDL ID: NM2105 Name: Rio Grande (Tijeras Arroy o to Alameda Bridge) TMDL Pollutants: • E. coli Stormwater Pollution Prevention Plan (SWPPP) First Name Middle Initial Last Name: Garret Price Organization: Title: Manager Phone: 505-243-3949 Ext.: Email: gprice@priceldg.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

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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

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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: Garret M. Price

Certifier Title: President

Certifier Email: gprice@priceldg.com

Certified On: 03/18/2021 12:44 PM ET