

STORMWATER POLLUTION PREVENTION PLAN

for

Hidalgo Wind Farm LLC

Legally Responsible Person (LRP):

EDP Renewables
808 Travis St., Suite 700
Houston, Texas 77002
LRP – Andrew Young
312-435-1295

Approved Signatory:

Mr. Ken Ripper, PE, Executive Vice President Technical Department EDP Renewables

Project Site:

McCook, Texas (FM 681 @ FM 490) covering approximately 75 square miles

SWPPP Prepared by:

Westlake Consultants, Inc.
15115 SW Sequoia Parkway, Suite 150
Tigard, OR 97224
QSD – Bernard Smith, PE

SWPPP Preparation Date

01/22/2016

Estimated Project Dates:

Start of Construction

Completion of Construction

02/16

12/16

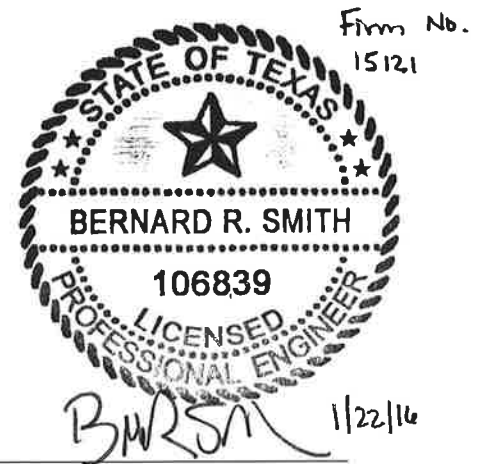


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Section 1 SWPPP Requirements

1.1 INTRODUCTION

The Hidalgo Wind Farm project is located within an approximate 61 square mile area near McCook, Texas at the intersection of FM 681 at FM 490. The project spans Hidalgo and Starr Counties. The property is privately owned and leased by Hidalgo Wind Farm LLC and is being developed by EDP Renewables. The project location is shown on the Site Map in Appendix A.

There are no receiving waters to the state; however, this Stormwater Pollution Prevention Plan (SWPPP) is designed to comply with ordinance B-652 (Storm Water Pollution Control Ordinance), and the Environmental Protection Agency (EPA) and Texas Commission on Environmental Quality (TCEQ) regulations. This SWPPP is designed to address the following:

- Pollutants and their sources, including sources of sediment associated with construction and construction site erosion and other activities associated with construction activity;
- Site BMPs that are effective and result in the reduction or elimination of pollutants in stormwater discharges and authorized non-stormwater discharges from construction activity to the Best Available Technology/Best Control Technology (BAT/BCT) standard;

1.2 SWPPP AVAILABILITY AND IMPLEMENTATION

The discharger shall make the SWPPP available at the construction site or, if the site is inactive or does not have an on-site location to store the plan, a notice must be posted describing the location of the SWPPP. The SWPPP must be made readily available at the time of an on-site inspection to: the executive director; a federal, state, or local agency approving sediment and erosion plans, grading plans, or stormwater management plans; local government officials; and the operator of a municipal separate storm sewer receiving discharges from the site. If the SWPPP is retained off-site, then it shall be made available as soon as reasonably possible. In most instances, it is reasonable that the SWPPP shall be made available within 24 hours of the request.

The SWPPP shall be implemented concurrently with the start of ground disturbing activities.

1.3 SWPPP REVISIONS AND UPDATES

The SWPPP should be revised whenever the following occurs:

- A change in design, construction, operation or maintenance that has a significant effect on the discharge of pollutants and that has not been previously addressed in the SWPPP
- Changing site conditions based on updated plans and specifications, new operators, new areas of responsibility, and changes in BMPs; or
- Results of inspections or investigations by site operators, operators of a municipal separate storm sewer system receiving the discharge, authorized TCEQ personnel, or a federal, state or local agency approving sediment and erosion plans indicate the SWPPP is proving ineffective in eliminating or significantly minimizing pollutants in discharges authorized under the general permit

1.4 RECORD KEEPING AND REPORTING

A description of spills and similar incidents, plus additional information that is obtained regarding the quality and quantity of stormwater discharges must be included in the SWPPP. Inspection and maintenance activities must be documented and records of those inspection and maintenance activities must be incorporated in the SWPPP. Records should include dates of major grading activities, dates when construction stops temporarily or permanently, and the date when stabilization is initiated.

The permittee shall prepare and include in the SWPPP a report summarizing the scope of the evaluation, the personnel making the evaluation, the date(s) of the evaluation, major observations relating to the implementation of the SWPPP, and actions taken in response to the findings of the evaluation. Where the report does not identify incidences of noncompliance, the report must contain a statement that the evaluation did not identify any incidence(s), and the report must be signed according to 30 TAC §305.128, relating to Signatories to Reports.

1.5 NOTICE OF TERMINATION (NOT)

A Notice of Termination (NOT) must be submitted on a form supplied by the executive director. Authorization to discharge under the general permit terminates at the midnight on the day the NOT is postmarked for delivery to the TCEQ. Compliance with the conditions and requirements of the general permit is required until a NOT is submitted.

Section 2 Project Information

2.1 PROJECT AND SITE DESCRIPTION

2.1.1 Site Description

The Hidalgo Wind Farm project comprises approximately 61 square miles and is located near McCook, Texas at the intersection of FM 681 at FM 490. The project spans Hidalgo and Starr Counties. The property is privately owned and leased by Hidalgo Wind Farm LLC and is being developed by EDP Renewables. The project location is shown on the Site Map in Appendix A.

2.1.2 Existing Conditions

As of the initial date of this SWPPP, the project site is predominately rural farmland with existing gas infrastructure.

2.1.3 Existing Drainage

There are no receiving waters to the state for this project. The existing rural farmland area is relatively flat and has roadside ditches which collect and convey stormwater.

2.1.4 Project Description

The development will include the construction of a 250 MW wind energy facility consisting of 125 turbines, overhead transmission lines, underground collection lines, substation, operation and maintenance facility, and supporting infrastructure. Approximately 40 miles of access roads will be constructed. Project grading will occur on approximately 250 acres of the project, which comprises less than 1 percent of the total area. The limits of grading are shown on Sheets EC1-EC4. Grading will include both cut and fill activities. Construction activities under this permit will not be phased.

2.1.5 Developed Condition

Post construction surface drainage will be directed to existing drainages present on-site. No surface drainage will be diverted to another basin area.

2.2 CONSTRUCTION SCHEDULE

Site construction is expected to occur between 02/16 and 12/16. No project phasing will occur.

2.3 POTENTIAL CONSTRUCTION ACTIVITY AND POLLUTANT SOURCES

Anticipated construction activities are grading and development, streets and utilities, vertical construction and stabilization. These activities and associated materials will or could potentially contribute pollutants, other than sediment, to stormwater runoff.

The anticipated activities and associated pollutants were used to select the Best Management Practices for the project. Location of anticipated pollutants and associated BMPs are show on Sheets EC1-EC4.

2.4 IDENTIFICATION OF NON-STORMWATER DISCHARGES

Non-stormwater discharges consist of discharges which do not originate from precipitation events. The General Permit provides allowances for specified non-stormwater discharges that do not cause erosion or carry other pollutants.

Non-stormwater discharges into storm drainage systems or waterways, which are not authorized under the General Permit and listed in the SWPPP, or authorized under a separate NPDES permit, are prohibited.

Non-stormwater discharges that are authorized from this project site include the following:

- NONE

Section 3 Best Management Practices (BMPs)

3.1 EROSION AND SEDIMENT CONTROL

Erosion and sediment controls are required by the General Permit to provide effective reduction or elimination of sediment related pollutants in stormwater discharges and authorized non-stormwater discharges from the Site. Applicable BMPs are identified in this section for erosion control, sediment control, tracking control, and wind erosion control. When final stabilization is achieved removal of all temporary sediment and erosion control measures is required along with a filing of a Notice of Termination.

3.2.1 Erosion Control

Erosion control, also referred to as soil stabilization, consists of source control measures that are designed to prevent soil particles from detaching and becoming transported in stormwater runoff. Erosion control BMPs protect the soil surface by covering and/or binding soil particles.

This construction project will implement the following practices to provide effective temporary and final erosion control during construction:

1. Preserve existing vegetation where required and when feasible.
2. The area of soil disturbing operations shall be controlled such that the Contractor is able to implement erosion control BMPs quickly and effectively.
3. Stabilize non-active areas within 14 days of cessation of construction activities or sooner if stipulated by local requirements.
4. Control erosion in concentrated flow paths by applying erosion control blankets, check dams, erosion control seeding or alternate methods.
5. Prior to the completion of construction, apply permanent erosion control to remaining disturbed soil areas.

Sufficient erosion control materials shall be maintained onsite to allow implementation in conformance with this SWPPP.

3.2.2 Sediment Controls

Sediment controls are temporary or permanent structural measures that are intended to complement the selected erosion control measures and reduce sediment discharges from active construction areas. Sediment controls are designed to intercept and settle out soil particles that have been detached and transported by the force of water.

1. Silt fence
2. Construction entrance
3. Riprap outfall where needed

Section 4 BMP Inspection and Maintenance

4.1 BMP INSPECTION AND SITE MAINTENANCE

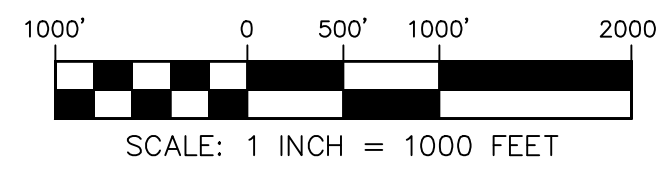
The General Permit requires inspections of BMPs once every 2 weeks and 24 hours after a storm event of 0.5 inches or more. Alternately, inspections may be performed once every 7 days without additional inspections after rain events. A BMP inspection checklist must be filled out for inspections and maintained on-site with the SWPPP. An example report is provided in Appendix B. The inspection report should include:

1. Inspector's name and qualifications
2. Date of inspection
3. Disturbed areas of the construction site that have not been stabilized
4. Areas used for storage of materials that are exposed to precipitation
5. Structural control measures
6. Location where vehicles enter or exit the site
7. Identification of measures that need to be maintained, modified, or added to correct problems (and specify update of plan within 7 calendar days)

Site maintenance includes:

1. The inspection of adjacent areas daily and the pick up of construction waste materials, debris, and fugitive sediment that have blown or wasted off-site.
2. Maintenance of all erosion and sediment control measures and other protective measures to ensure effective operating conditions.
3. Sediment removal from controls when design capacity is reduced by 50%.

Appendix A: Site Maps



LEGEND

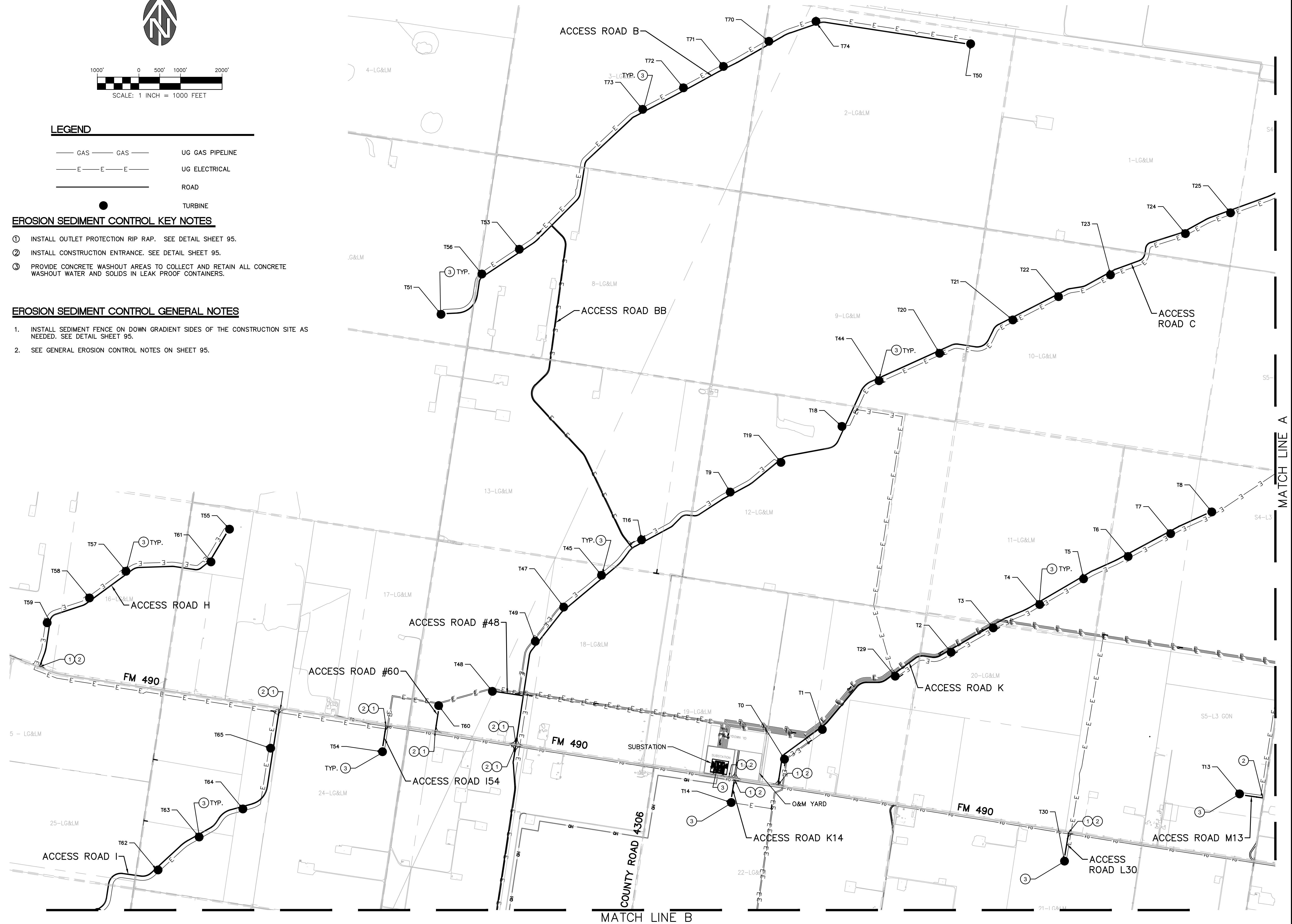
- GAS — GAS — UG GAS PIPELINE
- E — E — E — UG ELECTRICAL
- ROAD
- TURBINE

EROSION SEDIMENT CONTROL KEY NOTES

- ① INSTALL OUTLET PROTECTION RIP RAP. SEE DETAIL SHEET 95.
- ② INSTALL CONSTRUCTION ENTRANCE. SEE DETAIL SHEET 95.
- ③ PROVIDE CONCRETE WASHOUT AREAS TO COLLECT AND RETAIN ALL CONCRETE WASHOUT WATER AND SOLIDS IN LEAK PROOF CONTAINERS.

EROSION SEDIMENT CONTROL GENERAL NOTES

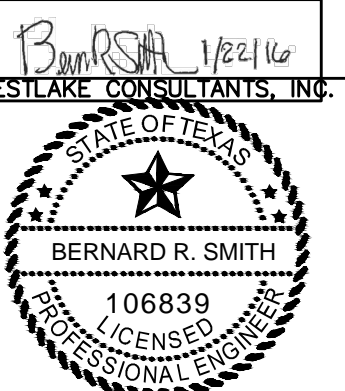
1. INSTALL SEDIMENT FENCE ON DOWN GRADIENT SIDES OF THE CONSTRUCTION SITE AS NEEDED. SEE DETAIL SHEET 95.
2. SEE GENERAL EROSION CONTROL NOTES ON SHEET 95.



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HIDALGO WIND FARM
 HIDALGO AND STARR COUNTIES, TX

EROSION CONTROL PLAN

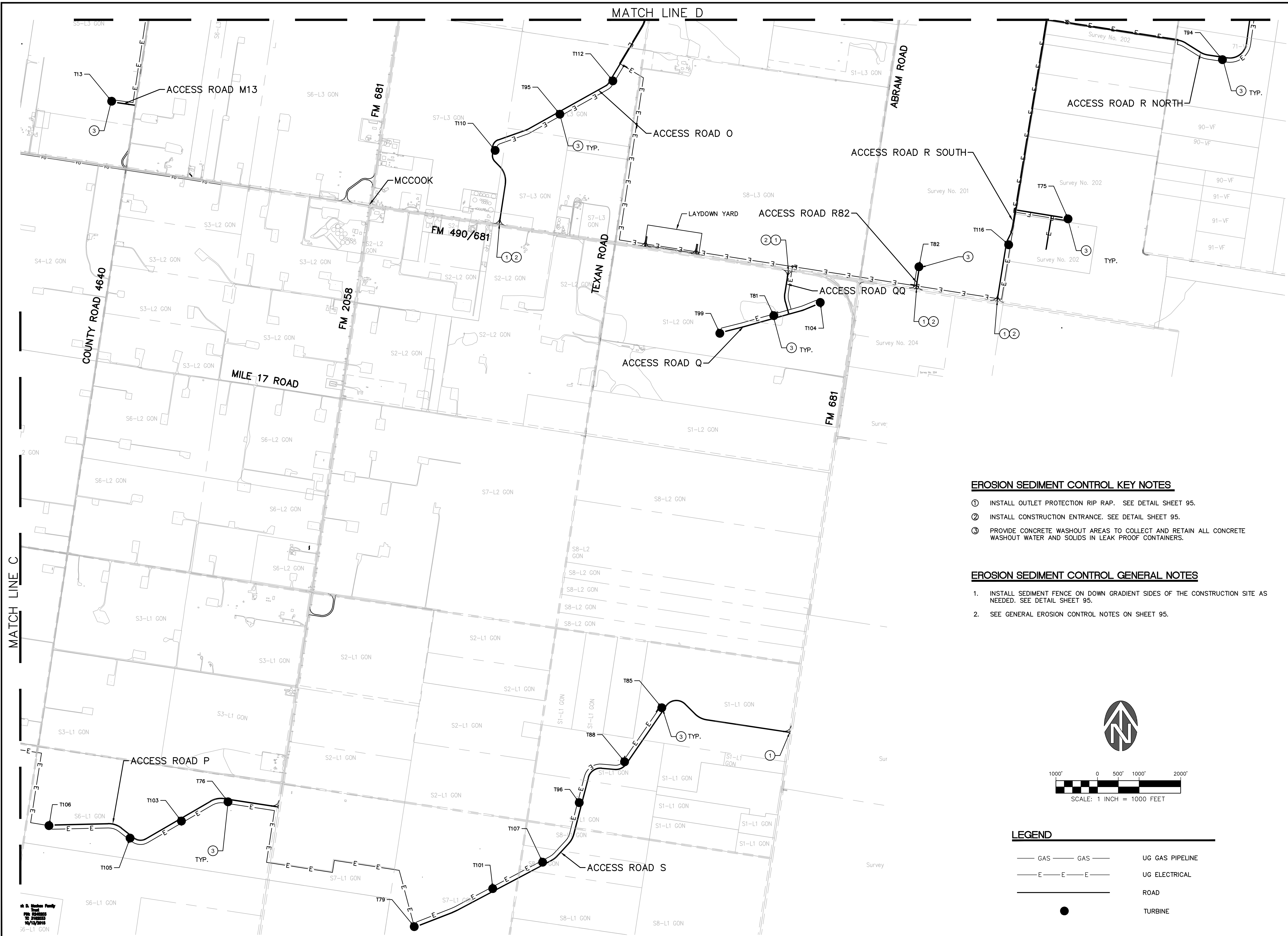


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REVISIONS	DATE	DESCRIPTION	DESIGNER	CHECKED

SHEET **EC1**
 JOB NO. 2394-01

ISSUED FOR CONSTRUCTION - 1/22/16

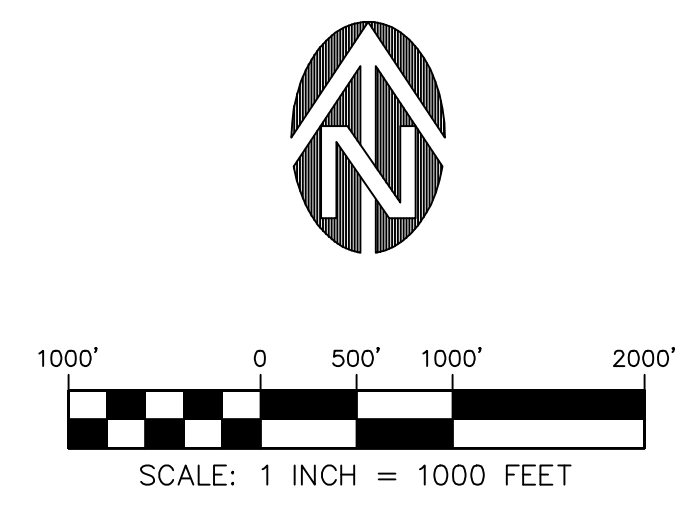


EROSION SEDIMENT CONTROL KEY NOTES

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LEGEND

- GAS — GAS — UG GAS PIPELINE
- E — E — E — UG ELECTRICAL
- ROAD
- TURBINE

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HIDALGO WIND FARM
 HIDALGO AND STARR COUNTIES, TX
EROSION CONTROL PLAN

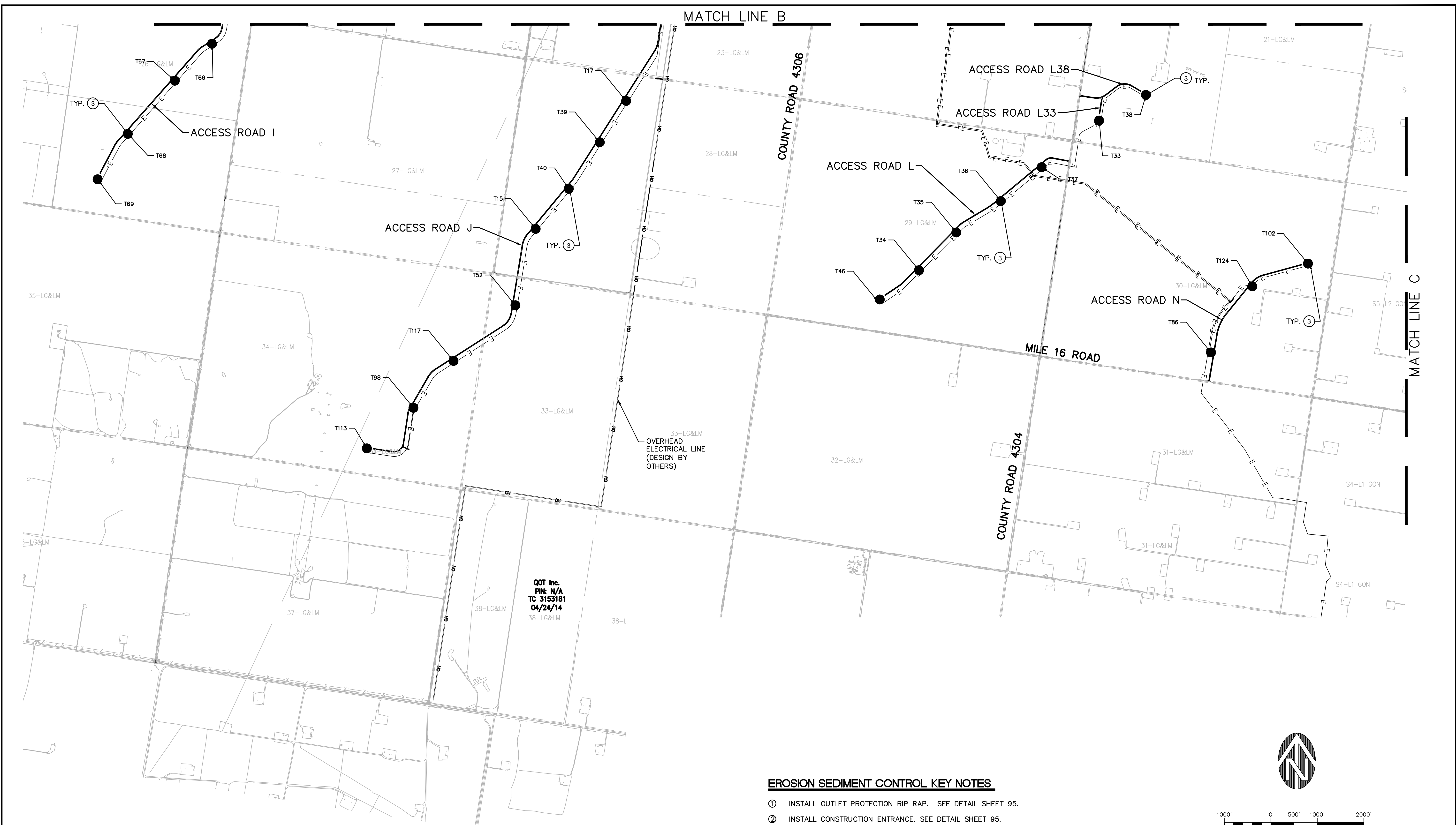
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SHEET **EC3**
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W. D. Madsen Family
 PO Box 2348883
 97124-2883
 503-754-2883



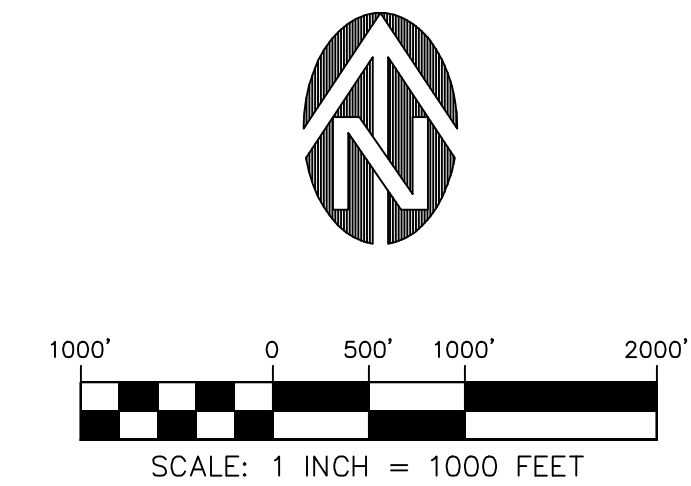
QOT Inc.
 PIN: N/A
 TC 3153181
 04/24/14
 38-LG&LM

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LEGEND

- GAS — GAS — UG GAS PIPELINE
- E — E — E — UG ELECTRICAL
- ROAD
- TURBINE

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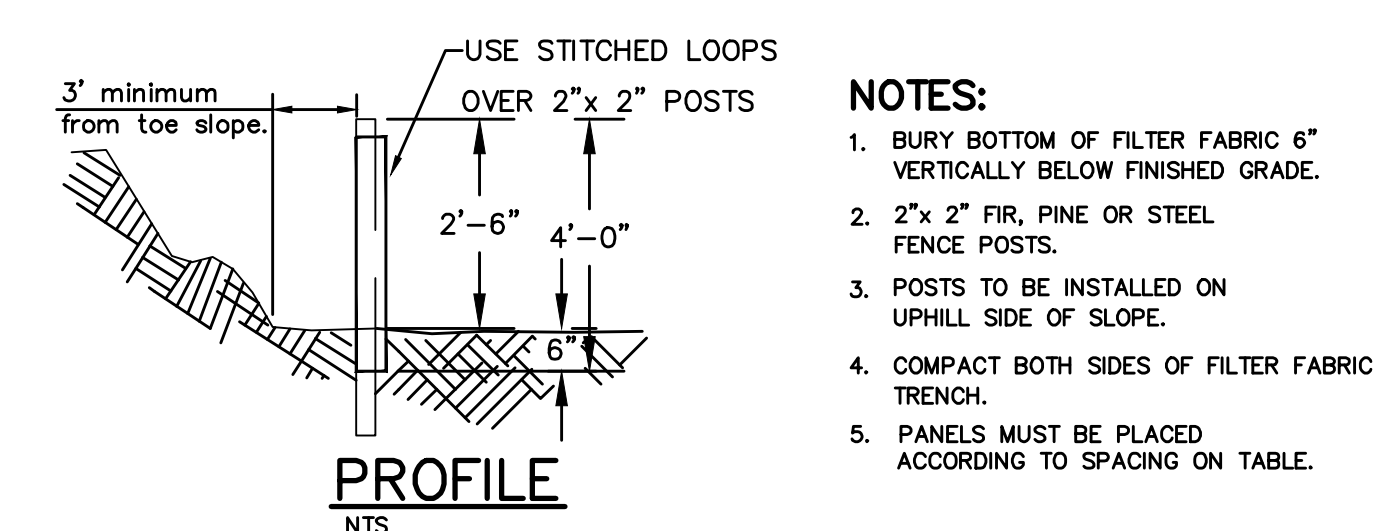
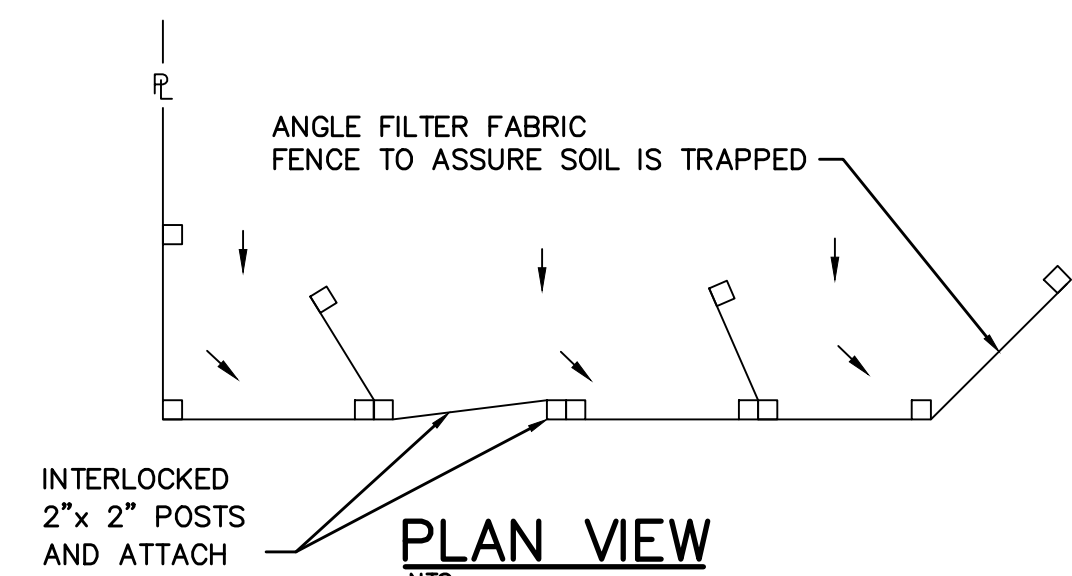
HIDALGO WIND FARM
 HIDALGO AND STARR COUNTIES, TX
 EROSION CONTROL PLAN

1/22/16
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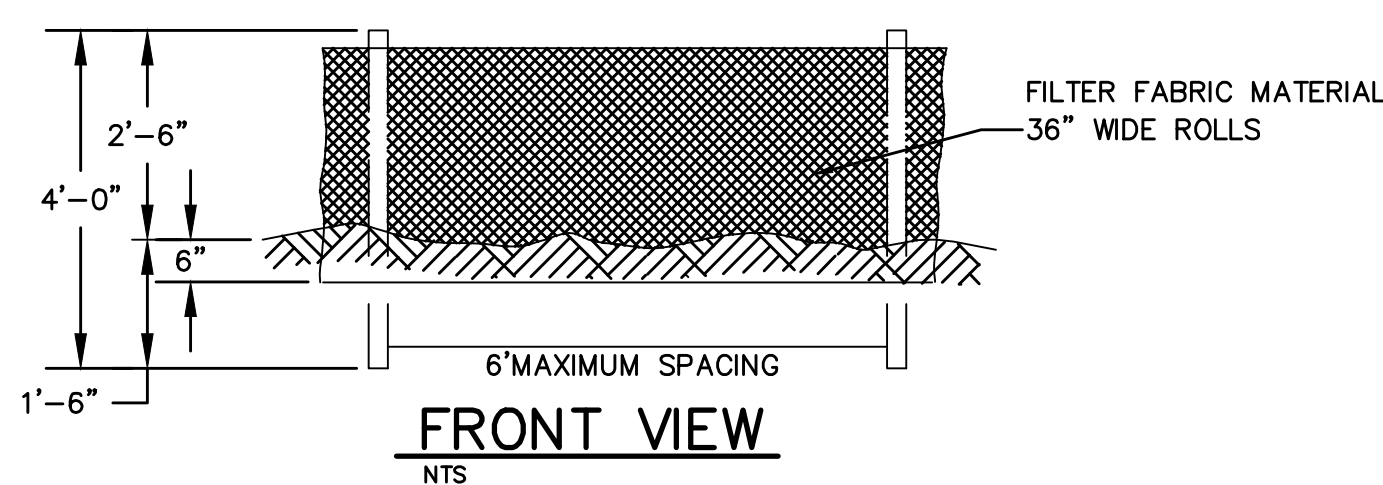
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EC4
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- NOTES:**
1. BURY BOTTOM OF FILTER FABRIC 6" VERTICALLY BELOW FINISHED GRADE.
 2. 2"x 2" FIR, PINE OR STEEL FENCE POSTS.
 3. POSTS TO BE INSTALLED ON UPHILL SIDE OF SLOPE.
 4. COMPACT BOTH SIDES OF FILTER FABRIC TRENCH.
 5. PANELS MUST BE PLACED ACCORDING TO SPACING ON TABLE.

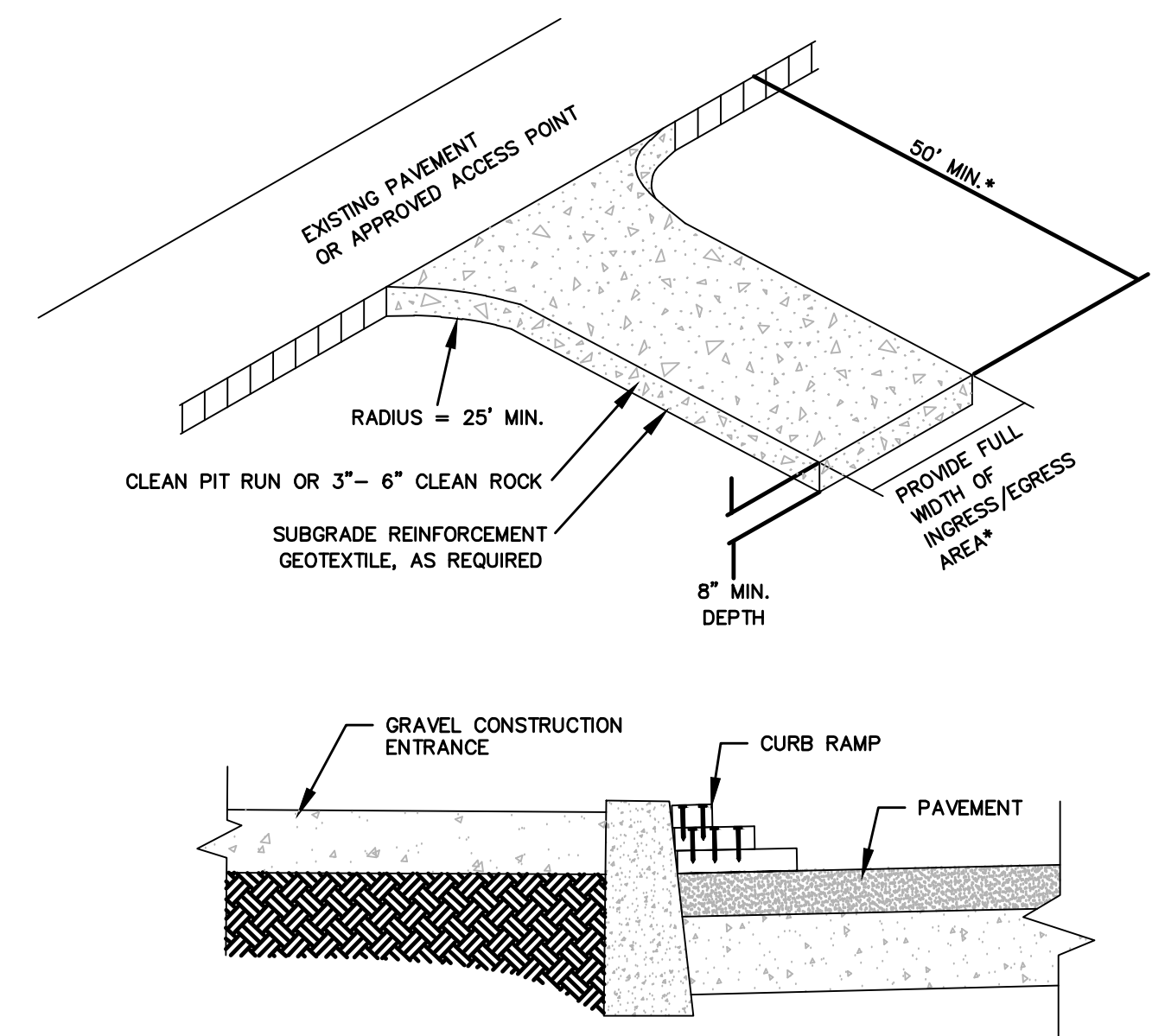


SEDIMENT FENCE
NOT TO SCALE

BARRIER SPACING FOR GENERAL APPLICATION

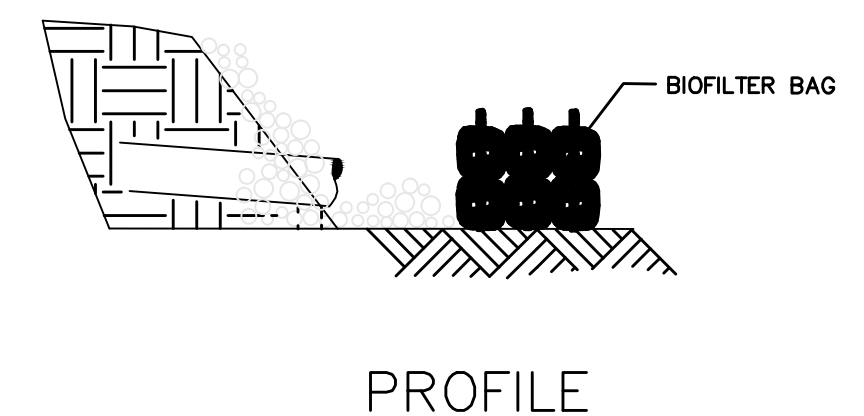
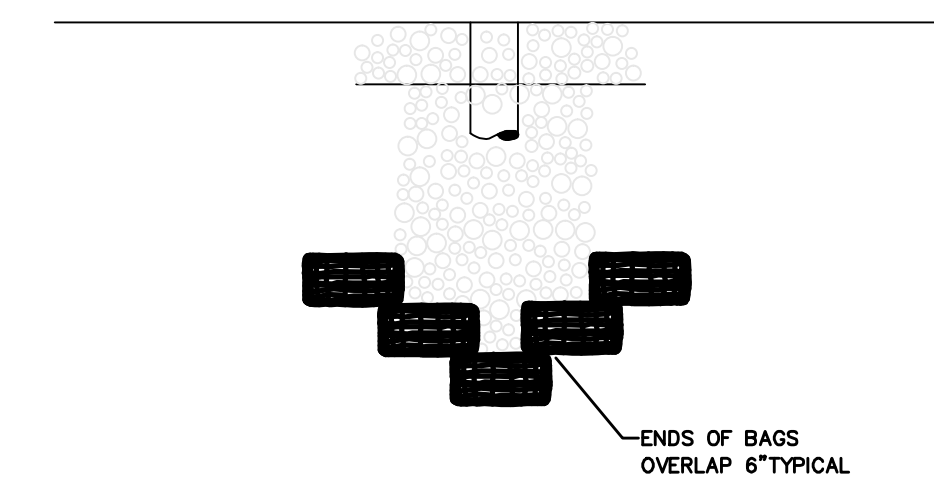
INSTALL PARALLEL ALONG CONTOURS AS FOLLOWS

% SLOPE	SLOPE	MAXIMUM SPACING ON SLOPE
10% OR FLATTER	10:1 OR FLATTER	300 FT
>10% OR <15%	>10:1 OR <7.5:1	150 FT
>15% OR <20%	>7.5:1 OR <5:1	100 FT
>20% OR <30%	>5:1 OR <3.5:1	50 FT
>30% OR <50%	>3.5:1 OR <2:1	25 FT



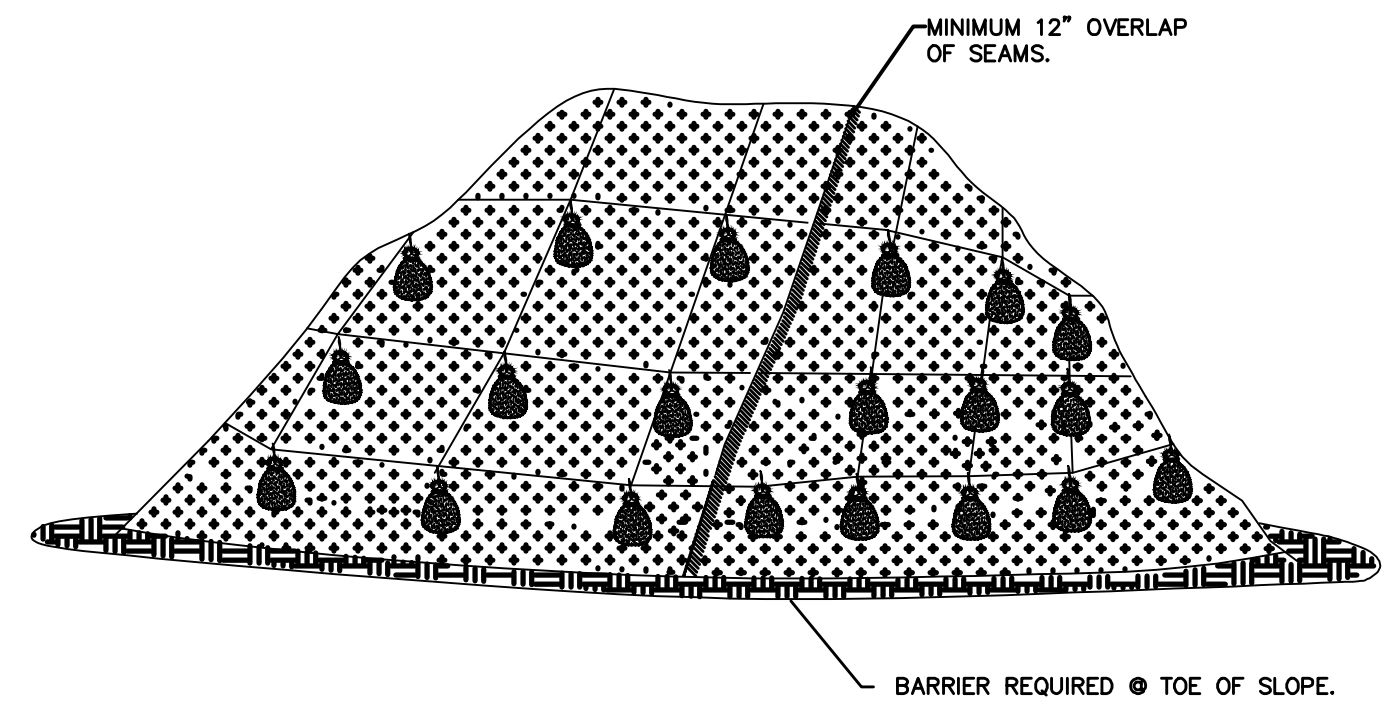
- NOTES:**
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT.
 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.
 4. WHERE RUNOFF CONTAINING SEDIMENT LADEN WATER IS LEAVING THE SITE VIA THE CONSTRUCTION ENTRANCE, OTHER MEASURES SHALL BE IMPLEMENTED TO DIVERT RUNOFF THROUGH AN APPROVED FILTERING SYSTEM.
 5. **DIMENSIONS**
50' LONG BY 20' WIDE 3-6" CLEAN ROCK.
GOVERNING AUTHORITY MAY REQUIRE GEOTEXTILE FABRIC TO PREVENT SUB-SOIL PUMPING.

CONSTRUCTION ENTRANCE
NOT TO SCALE



- NOTE:**
1. BIO BAGS ONLY REQUIRED WHEN DISCHARGING SEDIMENT LADEN WATER.
 2. STAKING OF BAGS REQUIRED WITH EITHER METHOD USING (2) 1"x 2" WOOD STAKES OR APPROVED EQUAL PER BAG.

OUTLET PROTECTION RIP RAP
NOT TO SCALE

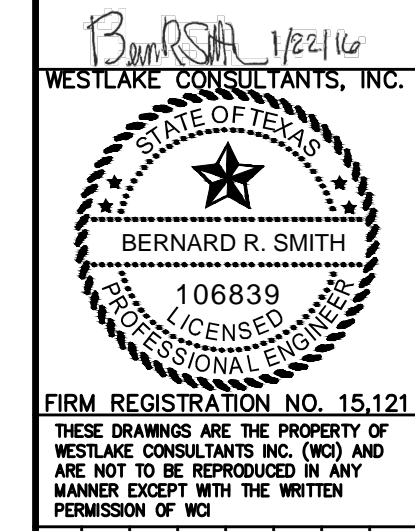


- NOTES:**
1. MINIMUM 12" OVERLAP OF ALL SEAMS REQUIRED.
 2. BARRIER REQUIRED @ TOE OF STOCK PILE.
 3. COVERING MAINTAINED TIGHTLY IN PLACE BY USING SANDBAGS OR TIRES ON ROPES WITH A MAXIMUM 10' GRID SPACING IN ALL DIRECTIONS.

PLASTIC SHEETING
NOT TO SCALE

- NOTES:**
1. WHEN RAINFALL AND RUNOFF OCCURS DAILY INSPECTIONS OF THE EROSION AND SEDIMENT CONTROLS AND DISCHARGE OUTFALLS MUST BE PROVIDED BY SOME ONE KNOWLEDGEABLE AND EXPERIENCED IN THE PRINCIPLES, PRACTICES, INSTALLATION, AND MAINTENANCE OF EROSION AND SEDIMENT CONTROLS.
 2. SEDIMENT CONTROLS MUST BE INSTALLED AND MAINTAINED ON ALL DOWN GRADIENT SIDES OF THE CONSTRUCTION SITE AT ALL TIMES DURING CONSTRUCTION. THEY MUST REMAIN IN PLACE UNTIL PERMANENT VEGETATION OR OTHER PERMANENT COVERING OF EXPOSED SOIL IS ESTABLISHED.
 3. ALL ACTIVE INLETS MUST HAVE SEDIMENT CONTROLS INSTALLED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION, UNLESS OTHERWISE APPROVED.
 4. SIGNIFICANT AMOUNTS OF SEDIMENT WHICH LEAVES THE SITE MUST BE CLEANED UP WITHIN 24 HOURS AND PLACED BACK ON THE SITE AND STABILIZED OR PROPERLY DISPOSED. THE CAUSE OF THE SEDIMENT RELEASE MUST BE FOUND AND PREVENTED FROM CAUSING A RECURRENCE OF THE DISCHARGE WITHIN THE SAME 24 HOURS.
 5. SEDIMENT MUST NOT BE INTENTIONALLY WASHED INTO STORM SEWERS, DRAINAGE WAYS, OR WATER BODIES.
 6. SEDIMENT MUST BE REMOVED FROM BEHIND ALL SEDIMENT CONTROL MEASURES WHEN IT HAS REACHED A HEIGHT OF 1/3RD THE BARRIER HEIGHT, AND PRIOR TO THE CONTROL MEASURES REMOVAL.
 7. CLEANING OF ALL STRUCTURES WITH SUMPS MUST OCCUR WHEN THE SEDIMENT RETENTION CAPACITY HAS BEEN REDUCED BY 50% AND AT COMPLETION OF PROJECT.
 8. ANY USE OF TOXIC OR OTHER HAZARDOUS MATERIALS MUST INCLUDE PROPER STORAGE, APPLICATION, AND DISPOSAL.
 9. THE PERMITTEE MUST PROPERLY MANAGE HAZARDOUS WASTES, USED OILS, CONTAMINATED SOILS, CONCRETE WASTE, SANITARY WASTE, LIQUID WASTE, OR OTHER TOXIC SUBSTANCES DISCOVERED OR GENERATED DURING CONSTRUCTION.
 10. THE APPLICATION RATE OF FERTILIZERS USED TO REESTABLISH VEGETATION MUST FOLLOW MANUFACTURER'S RECOMMENDATIONS. NUTRIENT RELEASES FROM FERTILIZERS TO SURFACE WATERS MUST BE MINIMIZED. TIME RELEASE FERTILIZERS SHOULD BE USED AND CARE SHOULD BE MADE IN APPLICATION OF FERTILIZERS WITHIN ANY WATER WAY RIPARIAN ZONE.
 11. OWNER OR DESIGNATED PERSON SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES, IN ACCORDANCE WITH CURRENT LOCAL, STATE, AND FEDERAL REGULATIONS.
 12. PRIOR TO ANY LAND DISTURBING ACTIVITIES, THE BOUNDARIES OF THE CLEARING LIMITS, VEGETATED BUFFERS, AND ANY SENSITIVE AREAS SHOWN ON THIS PLAN SHALL BE CLEARLY DELINEATED IN THE FIELD. UNLESS OTHERWISE APPROVED, NO DISTURBANCE IS PERMITTED BEYOND THE CLEARING LIMITS. THE OWNER/PERMITTEE MUST MAINTAIN THE DELINEATION FOR THE DURATION OF THE PROJECT.
 13. PRIOR TO ANY LAND DISTURBING ACTIVITIES, THE BMPs THAT MUST BE INSTALLED ARE GRAVEL CONSTRUCTION ENTRANCE, PERIMETER SEDIMENT CONTROL, AND INLET PROTECTION. THESE BMPs MUST BE MAINTAINED FOR THE DURATION OF THE PROJECT.
 14. WATER-TIGHT TRUCKS MUST BE USED TO TRANSPORT SATURATED SOILS FROM THE CONSTRUCTION SITE. AN APPROVED EQUIVALENT IS TO DRAIN THE SOIL ON SITE AT A DESIGNATED LOCATION USING APPROPRIATE BMPs; SOIL MUST BE DRAINED SUFFICIENTLY FOR MINIMAL SPILLAGE.
 15. ALL PUMPING OF SEDIMENT LADEN WATER MUST BE DISCHARGED OVER AN UNDISTURBED, PREFERABLY VEGETATED AREA, AND THROUGH A SEDIMENT CONTROL BMP (I.E. FILTER BAG).
 16. THE ESC PLAN MUST BE KEPT ONSITE. ALL MEASURES SHOWN ON THE PLAN MUST BE INSTALLED PROPERLY TO ENSURE THAT SEDIMENT LADEN WATER DOES NOT ENTER A SURFACE WATER SYSTEM, ROADWAY, OR OTHER PROPERTIES.
 17. THE ESC MEASURES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE MEASURES SHALL BE UPGRADED AS NEEDED TO MAINTAIN COMPLIANCE WITH ALL REGULATIONS.
 18. WRITTEN ESC LOGS ARE SUGGESTED TO BE MAINTAINED ONSITE AND AVAILABLE TO DISTRICT INSPECTORS UPON REQUEST.
 19. IN AREAS SUBJECT TO WIND EROSION, APPROPRIATE BMPs MUST BE USED WHICH MAY INCLUDE THE APPLICATION OF FINE WATER SPRAYING, PLASTIC SHEETING, MULCHING, OR OTHER APPROVED MEASURES.
 20. ALL EXPOSED SOILS MUST BE COVERED AS REQUIRED TO PREVENT SEDIMENT LADEN WATER FROM DISCHARGING OFFSITE.

GENERAL EROSION CONTROL NOTES



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REVISIONS	DATE	DESCRIPTION	DESIGNER	CHECKED

Appendix B: Example Inspection Report

BMP INSPECTION REPORT

Date and Time of Inspection:		Date Report Written:		
Inspection Type: (Circle one)	Weekly <i>Complete Parts I, II, III and VII</i>	Pre-Storm <i>Complete Parts I, II, III, IV and VII</i>	During Rain Event <i>Complete Parts I, II, III, V, and VII</i>	Post-Storm <i>Complete Parts I, II, III, VI and VII</i>
Part I. General Information				
Site Information				
Construction Site Name:				
Construction stage and completed activities:			Approximate area of site that is exposed:	
Photos Taken: (Circle one)	Yes	No	Photo Reference IDs:	
Weather				
Estimate storm beginning: (date and time)		Estimate storm duration: (hours)		
Estimate time since last storm: (days or hours)		Rain gauge reading and location: (in)		
Is a "Qualifying Event" predicted or did one occur (i.e., 0.5" rain with 48-hrs or greater between events)? (Y/N) If yes, summarize forecast:				
Exemption Documentation (explanation required if inspection could not be conducted). Visual inspections are not required outside of business hours or during dangerous weather conditions such as flooding or electrical storms.				
Inspector Information				
Inspector Name:			Inspector Title:	
Signature:			Date:	

Part II. BMP Observations. Describe deficiencies in Part III.

Minimum BMPs for Risk Level <u> 1 </u> Sites	Failures or other short comings (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Construction Materials			
Inventory of products (excluding materials designed to be outdoors)			
Stockpiled construction materials not actively in use are covered and bermed			
All chemicals are stored in watertight containers with appropriate secondary containment, or in a completely enclosed storage shed			
Construction materials are minimally exposed to precipitation			
BMPs preventing the off-site tracking of materials are implemented and properly effective			
Good Housekeeping for Waste Management			
Wash/rinse water and materials are prevented from being disposed into the storm drain system			
Portable toilets are contained to prevent discharges of waste			
Sanitation facilities are clean and with no apparent for leaks and spills			
Equipment is in place to cover waste disposal containers at the end of business day and during rain events			
Discharges from waste disposal containers are prevented from discharging to the storm drain system / receiving water			
Stockpiled waste material is securely protected from wind and rain if not actively in use			
Procedures are in place for addressing hazardous and non-hazardous spills			
Appropriate spill response personnel are assigned and trained			
Equipment and materials for cleanup of spills is available onsite			
Washout areas (e.g., concrete) are contained appropriately to prevent discharge or infiltration into the underlying soil			
Good Housekeeping for Vehicle Storage and Maintenance			
Measures are in place to prevent oil, grease, or fuel from leaking into the ground, storm drains, or surface waters			
All equipment or vehicles are fueled, maintained, and stored in a designated area with appropriate BMPs			

Vehicle and equipment leaks are cleaned immediately and disposed of properly			
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Part II. BMP Observations Continued. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level __1__ Sites	Adequately designed, implemented and effective (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Landscape Materials			
Stockpiled landscape materials such as mulches and topsoil are contained and covered when not actively in use			
Erodible landscape material has not been applied 2 days before a forecasted rain event or during an event			
Erodible landscape materials are applied at quantities and rates in accordance with manufacturer recommendations			
Bagged erodible landscape materials are stored on pallets and covered			
Good Housekeeping for Air Deposition of Site Materials			
Good housekeeping measures are implemented onsite to control the air deposition of site materials and from site operations			
Non-Stormwater Management			
Non-Stormwater discharges are properly controlled			
Vehicles are washed in a manner to prevent non-stormwater discharges to surface waters or drainage systems			
Streets are cleaned in a manner to prevent unauthorized non-stormwater discharges to surface waters or drainage systems.			
Erosion Controls			
Wind erosion controls are effectively implemented			
Effective soil cover is provided for disturbed areas inactive (i.e., not scheduled to be disturbed for 14 days) as well as finished slopes, open space, utility backfill, and completed lots			
The use of plastic materials is limited in cases when a more sustainable, environmentally friendly alternative exists.			
Sediment Controls			
Perimeter controls are established and effective at controlling erosion and sediment discharges from the site			
Entrances and exits are stabilized to control erosion and sediment discharges from the site			

Sediment basins are properly maintained			
Run-On and Run-Off Controls			
Run-on to the site is effectively managed and directed away from all disturbed areas.			
Other			
Are the project SWPPP and BMP plan up to date, available on-site and being properly implemented?			

Part III. Descriptions of BMP Deficiencies		
Deficiency	Repairs Implemented: Note - Repairs must begin within 72 hours of identification and, complete repairs as soon as possible.	
	Start Date	Action
1.		
2.		
3.		
4.		

Part IV. Additional Pre-Storm Observations. Note the presence or absence of floating and suspended materials, sheen, discoloration, turbidity, odors, and source(s) of pollutants(s).	
	Yes, No, N/A
Do stormwater storage and containment areas have adequate freeboard? If no, complete Part III.	
Are drainage areas free of spills, leaks, or uncontrolled pollutant sources? If no, complete Part VII and describe below.	
Notes:	
Are stormwater storage and containment areas free of leaks? If no, complete Parts III and/or VII and describe below.	
Notes:	

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Part V. Additional During Storm Observations. If BMPs cannot be inspected during inclement weather, list the results of visual inspections at all relevant outfalls, discharge points, and downstream locations. Note odors or visible sheen on the surface of discharges. Complete Part VII (Corrective Actions) as needed.

Outfall, Discharge Point, or Other Downstream Location	
Location	Description
Location	Description
Location	Description
Location	Description
Location	Description
Location	Description
Location	Description
Location	Description
Location	Description

Part VI. Additional Post-Storm Observations. Visually observe (inspect) stormwater discharges at all discharge locations within two business days (48 hours) after each qualifying rain event, and observe (inspect) the discharge of stored or contained stormwater that is derived from and discharged subsequent to a qualifying rain event producing precipitation of ½ inch or more at the time of discharge. Complete Part VII (Corrective Actions) as needed.

Discharge Location, Storage or Containment Area	Visual Observation

Part VII. Additional Corrective Actions Required. Identify additional corrective actions not included with BMP Deficiencies (Part III) above. Note if SWPPP change is required.

Required Actions	Implementation Date

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