

- NOTES:**
- CONTRACTOR SHALL FOLLOW MANUFACTURER'S INSTRUCTIONS ON INSTALLATION.
 - FENCE AND ALL COMPONENTS SHALL BE BIODEGRADABLE, AND SHALL BE FUNCTIONAL FOR A MINIMUM OF 1 1/2 TO 2 YEARS.
- MAINTENANCE:**
- SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL EVENTS. ANY REPAIRS THAT ARE NECESSARY SHALL BE MADE IMMEDIATELY.
 - IF THE FABRIC OF THE SILT FENCE SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
 - SEDIMENT DEPOSITS SHOULD BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHOULD BE REMOVED WHEN DEPOSITS HAVE REACHED APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
 - SEDIMENT DEPOSITS THAT ARE REMOVED SHALL BE GRADED AND VEGETATED TO CONFORM WITH THE EXISTING TOPOGRAPHY.

- NOTES:**
- PLACE THE END POST OF ONE FENCE INSIDE THE END POST OF THE NEXT FENCE.
 - ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
 - DRIVE BOTH POSTS 12 INCHES INTO THE GROUND AND BURY THE FLAP IN THE TRENCH.
- JOINING SILT FENCE SECTIONS**

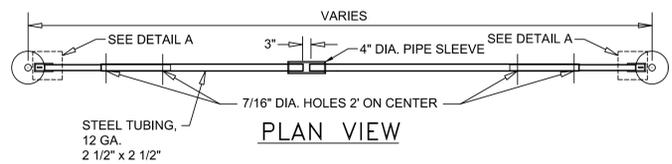
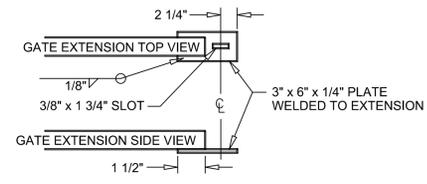
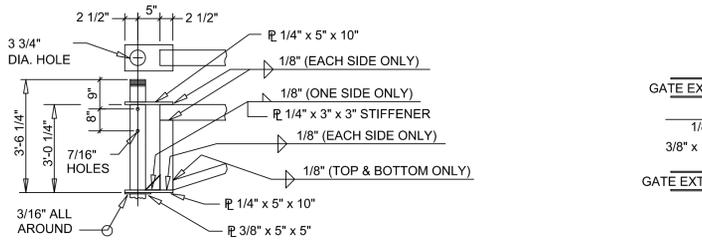
- BEGIN AT THE LOCATION WHERE THE SEDIMENTSTOP (Patent Pending) IS TO BE INSTALLED BY EXCAVATING A 3\"/>
- UNROLL THE SEDIMENTSTOP SO THE SECTION WITH THE 2\"/>
- SECURE THE SEDIMENTSTOP IN THE ANCHOR TRENCH BY PLACING A ROW OF STAPLES/STAKES ON 12\"/>
- BEGIN ROLLING THE SEDIMENTSTOP FROM ITS UPPER EDGE (UP-SLOPE EDGE) INTO A CONSISTENT ROLL DIAMETER UNTIL THE ROLL IS LOCATED IN THE ANCHOR TRENCH. IF A LARGER DIAMETER STRUCTURE IS DESIRED, PLACE ADDITIONAL ORGANIC MATERIAL (I.E. STRAW, LEAVES, PINE NEEDLES OR LAWN CLIPPINGS) ACROSS THE ENTIRE WIDTH OF THE SEDIMENTSTOP PRIOR TO ROLLING. SEE DIAGRAM 4a FOR SEAMING OF ADJACENT SEDIMENTSTOP ROLLS.
- STOP ROLLING THE SEDIMENTSTOP WHEN THE ROLL IS LOCATED IN THE ANCHOR TRENCH.
- SECURE THE SEDIMENTSTOP STRUCTURE TO THE SLOPE SURFACE BY DRIVING APPROXIMATELY 18\"/>
- BACKFILL AND COMPACT SOIL INTO THE UP-SLOPE PORTION OF THE ANCHOR TRENCH. SMOOTH AND LEVEL ANY SOIL REMAINING ABOVE THE SEDIMENTSTOP NOT USED TO FILL THE ANCHOR TRENCH. PLACE SEED ALONG UP-SLOPE PORTION OF SEDIMENTSTOP IF REQUIRED.

14649 HIGHWAY 41 NORTH, EVANSVILLE, INDIANA 47725
 USA 1-800-772-2040 CANADA 1-800-448-2040
 www.nagreen.com

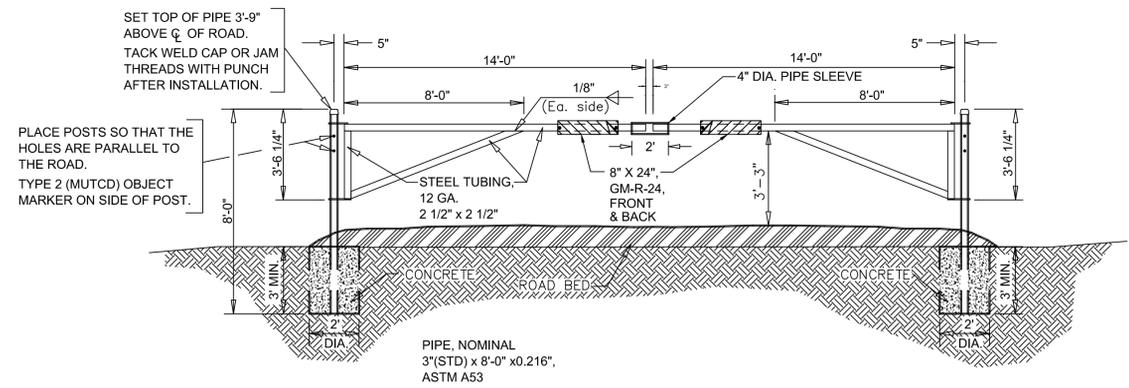
SEDIMENTSTOP INSTALLATION
 NO SCALE

SILT FENCE DETAIL
 NOT TO SCALE

STANDARD DOUBLE PIPE GATE & GATE SIGN TYPICAL



- NOTES:**
- ALL MEMBERS OF THE GATE ASSEMBLY SHALL BE FABRICATED FROM STANDARD STEEL SECTIONS. FABRICATED MEMBERS SHALL RECEIVE ONE SHOP COAT OF ALUMINUM PAINT AFTER FABRICATION. ALUMINUM PAINT SHALL CONFORM TO AASHTO M69, TYPE II.
 - THE CLOSURE GATE PAY ITEM INCLUDES ALL REQUIRED ATTACHED SIGNS.
 - CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 602, METHOD A, B OR C.
 - ATTACH ALL SIGNS WITH 3/8\"/>
 - ALL SIGNS ARE GOVERNMENT FURNISHED, HARDWARE IS CONTRACTOR FURNISHED



ELEVATION VIEW
GATE PLAN & ELEVATION DETAILS

4		
3		
2		
1		
No.	Revision/Issue	Date
U.S. DEPARTMENT OF AGRICULTURE FOREST SERVICE  Region 9 EASTERN REGION		
Project Name		
FS-132 PINE CREEK ROAD PROJECTS IRONTON RANGER DISTRICT		
Drawing Title		
SILT FENCE DETAIL-SITE #1 & #2, GATE DETAIL SITE #1		
Drawn	DWS	Project
Checked	TCW	Drawing No.
CAD File No.		
Pine_Creek_Road_Details.dwg		
Date		
APRIL 25, 2012		
Scale		
PLOT D SIZE		
		Sheet 18 of 18