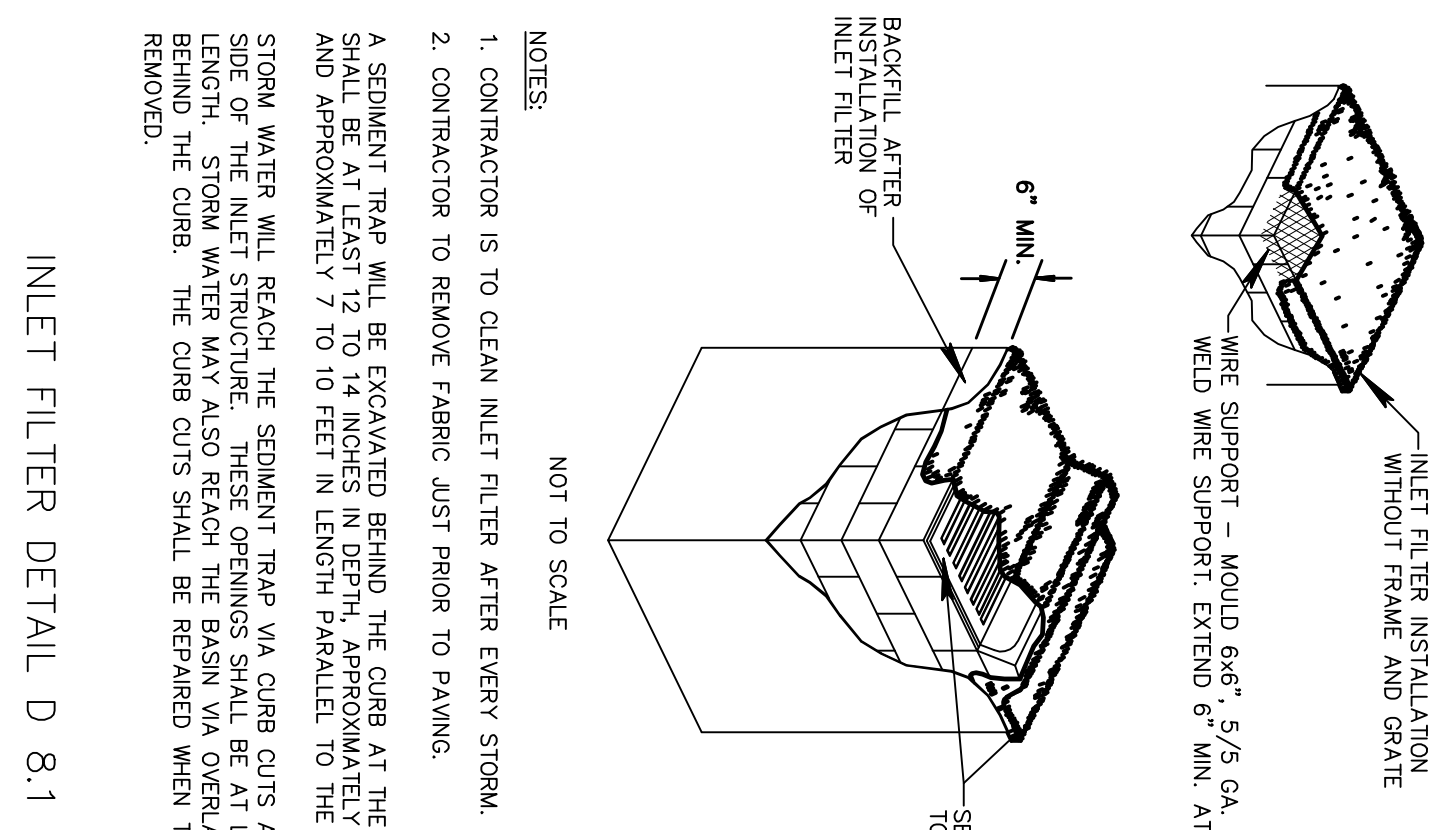
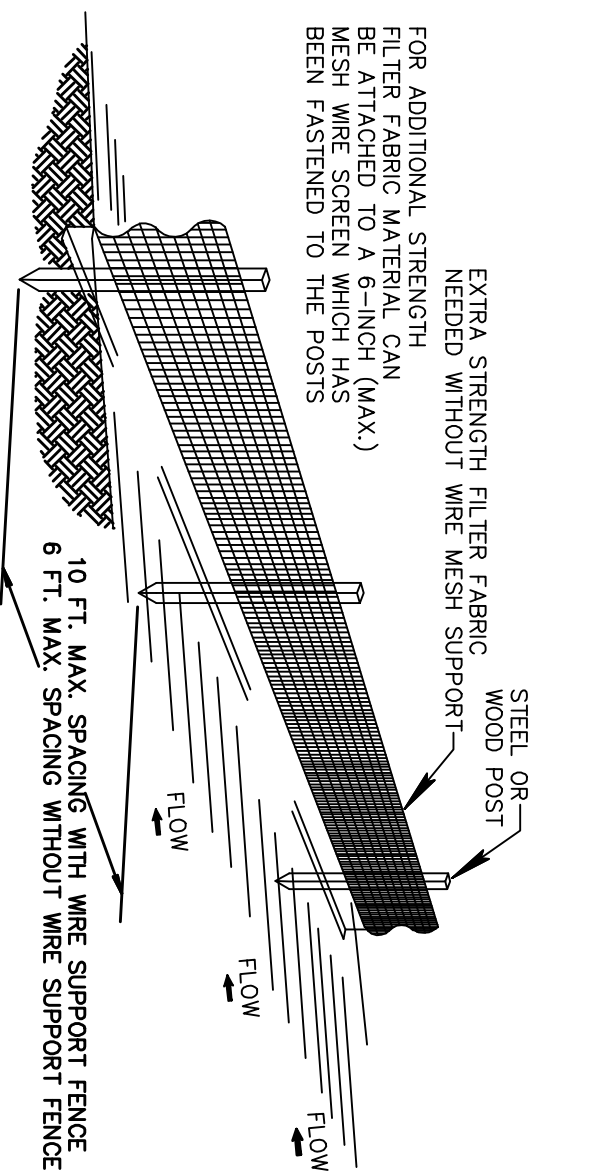


- EROSION CONTROL NOTES:**
1. PROPOSED ON-SITE PAVING IMPROVEMENTS ARE SHOWN ABOVE.
 2. CONTRACTOR TO REMOVE EXISTING LANDSCAPING VEGETATION (TREES, SHRUBS & GRASS) AS NEEDED TO CONSTRUCT PAVING MODIFICATIONS. SHOWN. REFER TO LANDSCAPE PLANS FOR LANDSCAPING INFORMATION.
 3. ALL EXISTING UNDERGROUND UTILITIES TO BE LEFT UNDISTURBED EXCEPT WHERE NOTED.
 4. PERIMETER SILT FENCE SHOWN ABOVE IS ATOP THE PROPERTY LINE. SILT FENCE LOCATIONS MAY CHANGE BASED UPON CONSTRUCTION PHASING, SITE ACCESS AND MAINTENANCE OF TRAFFIC BUT SHALL ALWAYS BE INSTALLED ALONG ALL LIMITS OF ACTIVE CONSTRUCTION AREAS PRIOR TO BEGINNING THE CONSTRUCTION ACTIVITIES.

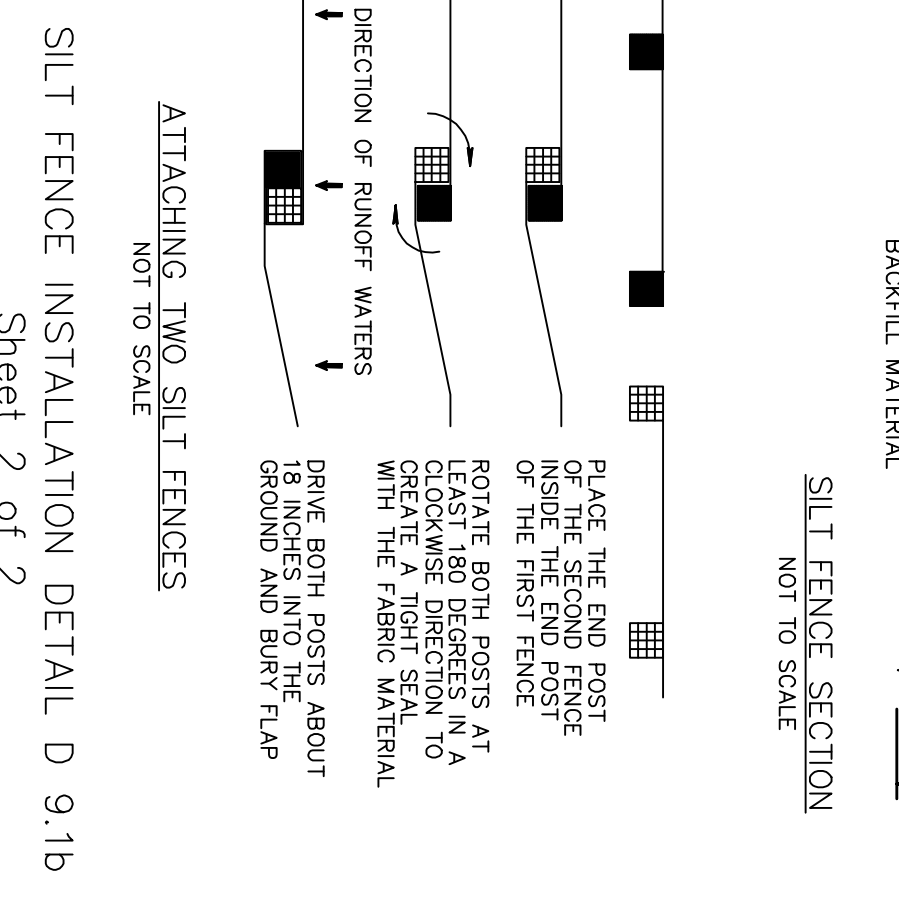


- NOTES**
1. CONTRACTOR IS TO CLEAN INLET FILTER AFTER EVERY STORM.
 2. A SEDIMENT TRAP WILL BE EXCAVATED BEHIND THE CURB AT THE INLET. THE BASIN SHALL BE AT LEAST 12 TO 14 INCHES IN DEPTH, APPROXIMATELY 36 INCHES IN WIDTH, AND APPROXIMATELY 7 TO 10 FEET IN LENGTH PARALLEL TO THE CURB.
 3. STORM WATER WILL REACH THE SEDIMENT TRAP VIA CURB CUTS ADJACENT TO EACH SIDE OF THE INLET STRUCTURE. THESE OPENINGS SHALL BE AT LEAST 12 INCHES IN LENGTH. STORM WATER MAY ALSO REACH THE BASIN VIA OVERLAND FLOW LAND AREA BEHIND THE CURB. THE CURB CUTS SHALL BE REPAIRED WHEN THE SEDIMENT TRAP IS REMOVED.

- EROSION CONTROL NOTES DETAIL D9.1**
1. THE INTENT OF EROSION CONTROL MEASURES INDICATED GRAPHICALLY ON PLANS IS TO PROVIDE A BARRIER TO CONTAIN SILT AND SEDIMENT ON THE PROPERTY OF THE CONTRACTOR. THE TEST OF EROSION CONTROL EFFECTIVENESS IS NOT TO BE DETERMINED BY ADHERENCE TO THE EROSION CONTROL PLAN, BUT BY THE FORM BY THE AUTHORITY HAVING JURISDICTION OVER WATER QUALITY CONTROL AND OTHER SEDIMENTATION RESTRICTION REQUIREMENTS IN THE REGION.
 2. CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PERIOD TO PREVENT EROSION, SINKING, OR OTHER LAND DISTURBANCE ACTIVITIES, EXCEPT THOSE OPERATIONS NEEDED TO INSTALL EROSION CONTROL MEASURES.
 3. OPERATION OF ALL EROSION CONTROL MEASURES SHALL BE CONDUCTED WEEKLY, OR MORE FREQUENTLY AS NECESSARY TO MAINTAIN EROSION CONTROL MEASURES. MEASURES SHALL BE MAINTAINED UNTIL PERMANENT EROSION CONTROL MEASURES ARE IN PLACE.
 4. KEEP DUST WITHIN TOLERABLE LIMITS BY SPRINKLING OR OTHER ACCEPTABLE MEANS.
 5. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED IF DETERMINED NECESSARY BY ON-SITE INSPECTION.
 6. FAILURE TO PROPERLY INSTALL AND MAINTAIN EROSION CONTROL PRACTICES SHALL BE CONSIDERED A VIOLATION OF THE EROSION CONTROL PLAN.
 7. DRAINAGE INLETS SHALL BE PROTECTED BY FILTER AND GRADED ROCK AS PER INLET PROTECTION DETAIL.
 8. ANY ACCESS ROUTES TO SITE SHALL BE BASED WITH GRUSHED STONE, WHERE PRACTICAL.
 9. EROSION CONTROL MEASURES ARE TO BE MAINTAINED UNTIL PERMANENT EROSION CONTROL MEASURES ARE IN PLACE.
 10. WHENEVER FEASIBLE, NATURAL VEGETATION SHALL BE RETAINED AND PROTECTED.
 11. ALL WORK IS TO BE IN COMPLIANCE WITH THE RULES AND REGULATIONS SET FORTH BY THE STATE OF FLORIDA, DEPARTMENT OF ENVIRONMENTAL PROTECTION AND THE CITY OF DELRAY BEACH.
 12. DISTURBANCE FROM DEMONSTRATING OPERATIONS SHALL BE REMOVED ON-SITE IN A TIMELY MANNER.



- NOTES**
1. THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES (90 CM).
 2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS.
 3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET (3 M) APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES (30 CM), WHEN EXTRA STRENGTH IS REQUIRED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET (1.8 M).
 4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 4 INCHES (10 CM) WIDE AND 4 INCHES (10 CM) DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER.
 5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE EPLAS (AT LEAST 1/4 INCH (25 MM) LONG), THE WIRE SHALL BE FASTENED TO THE TRENCH AND SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
 6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRDED TO THE FENCE, AND 8 INCHES (20 CM) OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH, THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
 7. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
 8. ALL PROJECTS REQUIRE SUBMITTAL OF POLLUTION PREVENTION PLAN (PPP).
 9. ALL PROJECTS 1 AC. OR MORE MUST SUBMIT NOTICE OF INTENT (NOI) TO DEP.



- ATTACHING TWO SILT FENCES**
- NOT TO SCALE
1. PLACE THE END POST INSIDE THE END POST OF THE FIRST FENCE.
 2. ROTATE BOTH POSTS AT 90 DEGREES TO EACH OTHER TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
 3. DRIVE BOTH POSTS ABOUT 18 INCHES INTO THE GROUND AND BURY FLAP.

SILT FENCE INSTALLATION DETAIL D 9.1b
Sheet 2 of 2

SILT FENCE INSTALLATION DETAIL D 9.1a
Sheet 1 of 2

<p>STORMWATER EROSION CONTROL NOTES & DETAILS</p> <p>1302 WALLACE DRIVE DELRAY BEACH, FLORIDA 33444</p> <p>JOHN A. GRANT, JR., INC. CONSULTING ENGINEERS 3333 NORTH FEDERAL HIGHWAY SUITE 500 BOCA RATON, FLORIDA 33433 PH. NO. 561-3951-3952-3315 LICENSED BUSINESS NO. LB 50</p> <p>THOMAS F. LUBANOVIC Professional Engineer No. 566559 John A. Grant, Jr., Inc. 3333 N. Federal Hwy., Ste. 3 Boca Raton, FL 33431 Certificate of Authorization No. LB 50</p>	<p>REVISIONS PER REVISED SITE PLAN LAYOUT</p> <p>REVISIONS PER REVISED SITE PLAN LAYOUT</p>	<p>CBK JAN 2016</p> <p>CBK AUG 2015</p>
<p>MADE _____</p> <p>CHECKED _____</p> <p>JOB NO. _____</p>	<p>DATE FEB 2015</p> <p>DATE _____</p> <p>DATE _____</p>	<p>SCALE 1" = 20'</p> <p>SHEET 2 OF 7</p>