

SILT FENCE & POST INSTALLATION NOTES

1. THE HEIGHT OF THE SILT FENCE SHALL BE INSTALLED AT A MINIMUM OF 24 INCHES BUT SHALL NOT EXCEED 36 INCHES.
2. THE FILTER FABRIC MATERIAL SHALL BE PURCHASED IN A CONTINUOUS ROLL IN ORDER TO BE ABLE TO CUT THE ENTIRE REQUIRED LENGTH IN ONE PIECE AND AVOID THE USE OF JOINTS.
3. WHEN STANDARD STRENGTH FILTER FABRIC MATERIAL IS USED, A WELDED WIRE MESH SUPPORT SHALL BE FASTENED SECURELY TO THE UP SLOPE SIDE OF THE FENCE POSTS BY USING EITHER HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG, TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES AND SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
4. THE FILTER FABRIC MATERIAL SHALL BE EITHER STAPLED OR WIRED TO THE FENCE POSTS AND 12 INCHES OF THE FABRIC SHALL BE EXTENDED AT THE BOTTOM INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE GROUND SURFACE.
5. A 6"x6" TRENCH SHALL BE CONSTRUED ALONG THE BOTTOM OF THE ENTIRE LINE OF FENCE POSTS AND UP SLOPE FROM THE BARRIER IN ORDER TO BURY THE BOTTOM 12 INCHES OF THE FILTER FABRIC MATERIAL. THE TRENCH SHALL BE BACK FILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
6. THE FENCE POSTS SHALL BE INSTALLED AT A MAXIMUM OF 10 FEET APART AND DRIVEN SECURELY INTO THE GROUND FOR A MINIMUM OF 12 INCHES WHEN THE FILTER FABRIC IS USED WITHOUT WIRE MESH SUPPORT. IF WIRE SUPPORT IS USED THEN THE FENCE POSTS SHALL BE SPACED AT A MAXIMUM OF 6 FEET APART.
7. WHEN INSTALLING TWO SILT FENCES AROUND THE PERIMETER, PLACE THE POSTS OF THE SECOND FENCE INSIDE THE POSTS OF THE FIRST FENCE. ROTATE BOTH FENCE POSTS AT A CLOCKWISE DIRECTION IN ORDER TO CREATE A TIGHT SEAL. FOLLOW ALL OTHER STANDARD INSTALLATION REQUIREMENTS.

FILTER FABRIC INSTALLATION NOTES

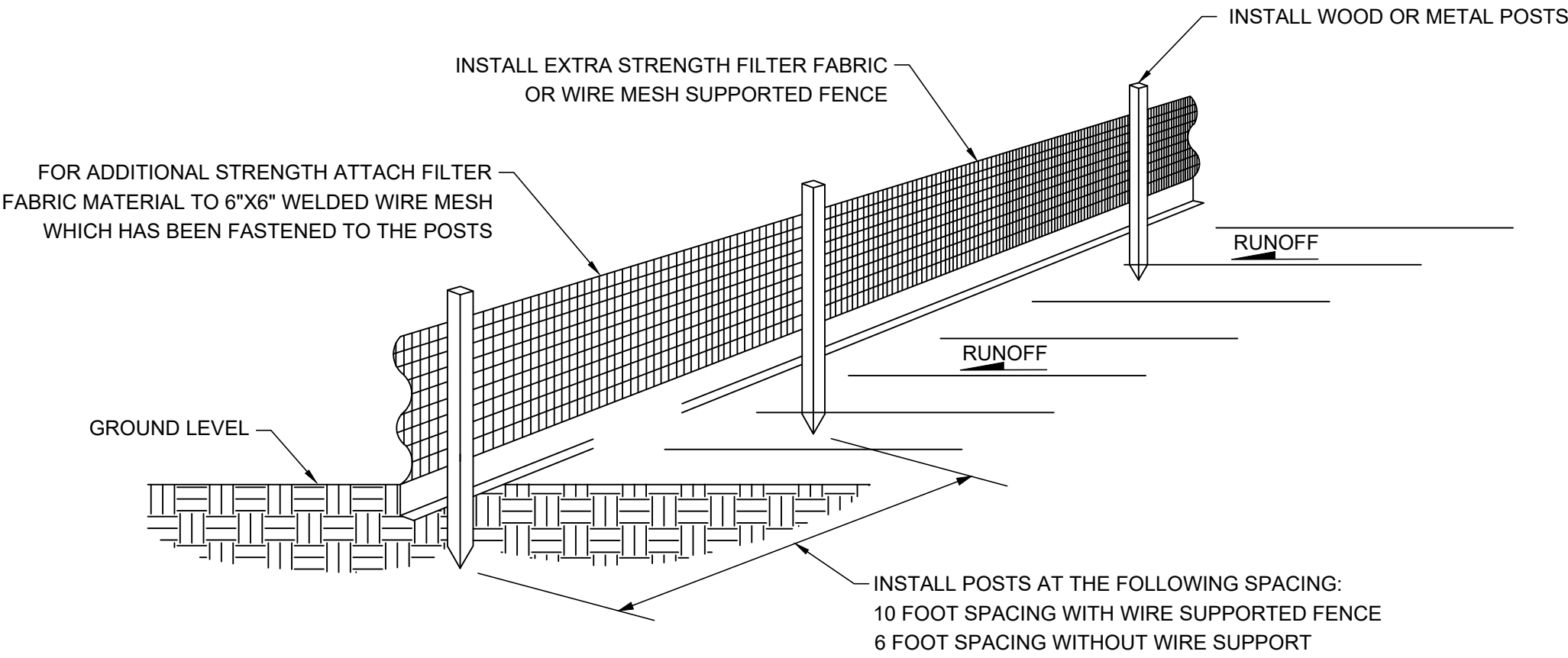
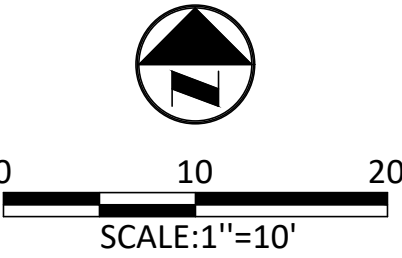
1. CONTRACTOR SHALL CLEAN OUT DRAINAGE INLET AND FILTER FABRIC AFTER EVERY STORM EVENT OR AS NEEDED.
2. CONTRACTOR SHALL REPAIR AND/OR REPLACE ALL DAMAGED FILTER FABRIC WITHIN INLETS DURING CONSTRUCTION OPERATIONS.
3. CONTRACTOR SHALL REMOVE FILTER FABRIC FROM DRAINAGE INLETS PRIOR TO STARTING FINAL PAVING OPERATIONS.

GENERAL EROSION AND TURBIDITY CONTROL NOTES

1. ALL EROSION AND TURBIDITY CONTROL DEVICES AND TEMPORARY BARRIERS SHALL BE INSTALLED WITHIN THE LIMITS OF THE CONSTRUCTION AREA PRIOR TO ANY CONSTRUCTION ACTIVITIES COMMENCING.
2. A TEMPORARY BARRIER SHALL BE INSTALLED AROUND ALL WETLAND AND/OR NATURAL PRESERVATION AREAS PRIOR TO ANY CONSTRUCTION ACTIVITIES COMMENCING. NO CONSTRUCTION VEHICLES SHALL ENCROACH WITHIN THESE AREAS.
3. CONTRACTOR SHALL HAVE ALL EXISTING UNDERGROUND UTILITIES LOCATED BY APPROPRIATE AGENCIES PRIOR TO INSTALLATION OF ANY EROSION AND TURBIDITY CONTROL DEVICES AND BARRIERS.
4. DURING CONSTRUCTION ACTIVITIES, EXISTING PERIMETER NATIVE VEGETATION SHALL REMAIN IN ORDER TO ACT AS A BUFFER BETWEEN ADJACENT PROPERTIES, AND TO MINIMIZE NUISANCE DUST, NOISE, AND/OR AIR POLLUTION.
5. PRACTICES SUCH AS SEEDING, MULCHING AND WETTING WHICH MINIMIZE AIRBORNE DUST AND PARTICULATE EMISSIONS GENERATED DURING CONSTRUCTION ACTIVITIES SHALL BE USED AS DIRECTED BY BOTH THE ENGINEER-OF-RECORD AND/OR APPLICABLE GOVERNMENTAL AGENCIES.
6. ALL AREAS DISTRIBUTED DURING CONSTRUCTION ACTIVITIES, WHICH ARE NOT GOING TO BE PAVED OR LANDSCAPED, SHALL BE SEEDED AND MULCHED.

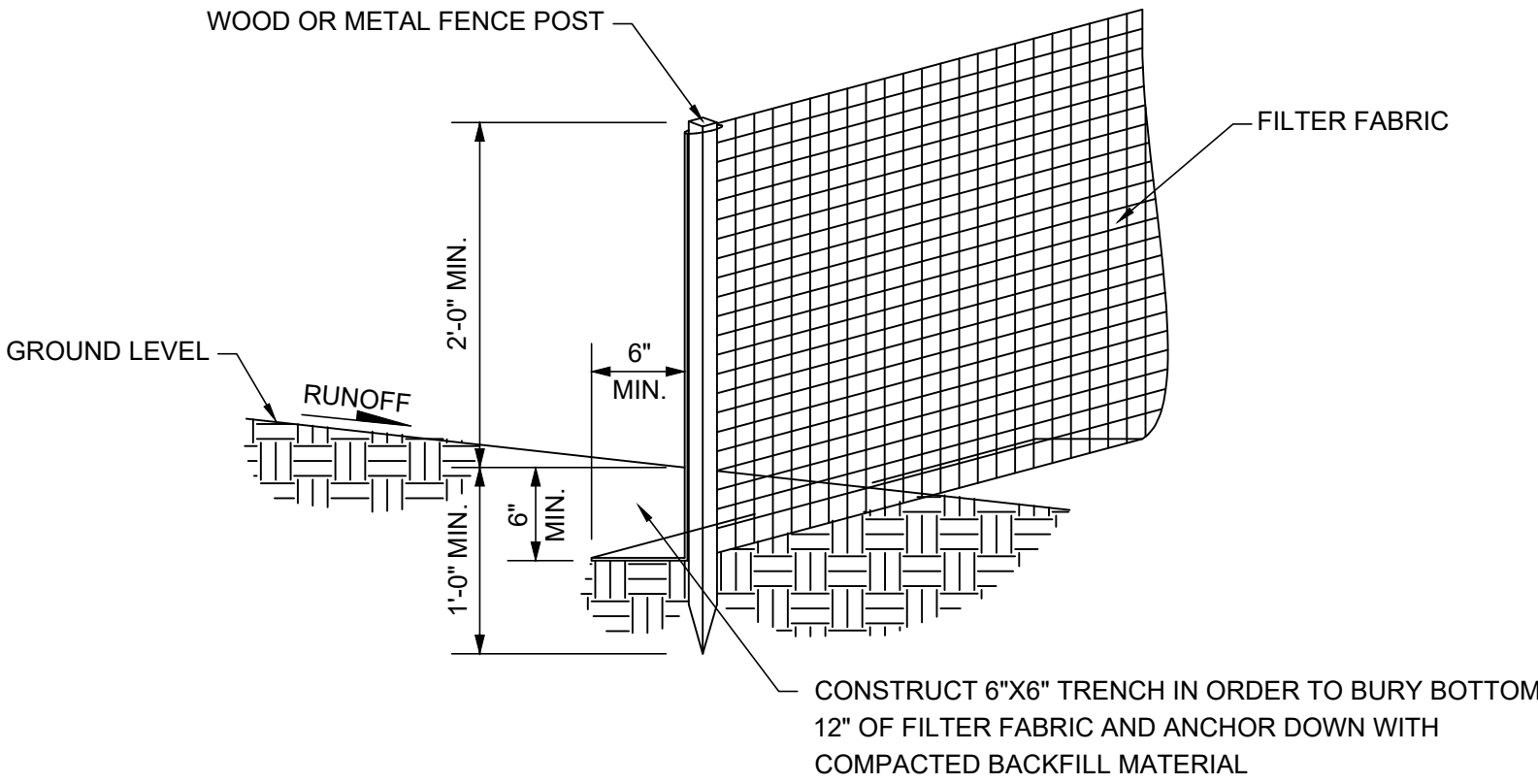
LEGEND:

- PROPERTY LINE/PROP. 6' HIGH TEMPORARY CHAIN LINK FENCE WITH WIND SCREEN
- PROP. 6" HIGH SILT FENCE
- EXIST. ASPHALT PAVEMENT
- PROP. STORMWATER INLET PROTECTION
- PROP. TEMPORARY GRAVEL ENTRANCE



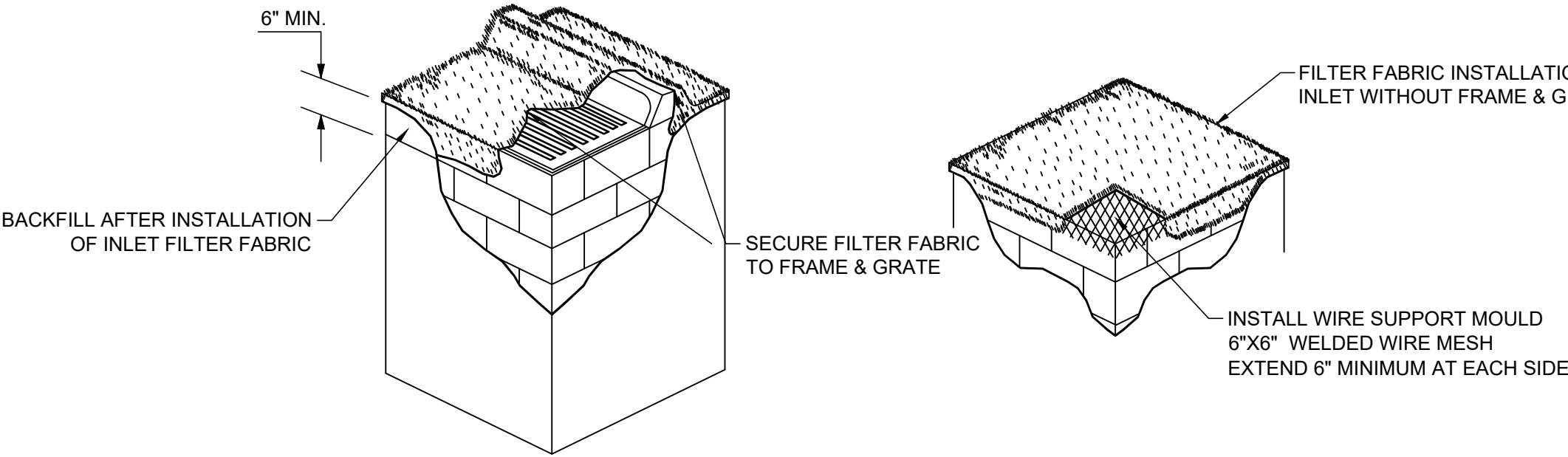
SILT FENCE INSTALLATION DETAIL

N.T.S.



POST & FILTER FABRIC INSTALLATION DETAIL

N.T.S.



FILTER FABRIC INSTALLATION DETAIL

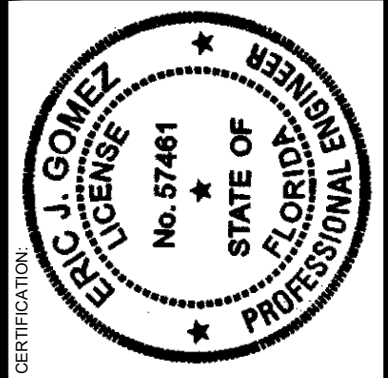
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12/04/2024

DATE:	
REVISIONS:	



DESIGNED BY:	EG
DRAWN BY:	MP
CHECKED BY:	EG
SCALE:	AS SHOWN

EGSC ENGINEERING CONSULTANTS
Personal Approach, Powerful Results

STORMWATER POLLUTION PREVENTION PLAN

PROJECT: POMPANO BEACH TRIPLEX
FOLIO: 484227000780 POMPANO BEACH, FL 33069

PREPARED BY: EGSC ENGINEERING CONSULTANTS
1701 NW 112th AVENUE #103 MIAMI, FL 33172
TEL: 305.553.5457 EMAIL: egomez@egscfl.com

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