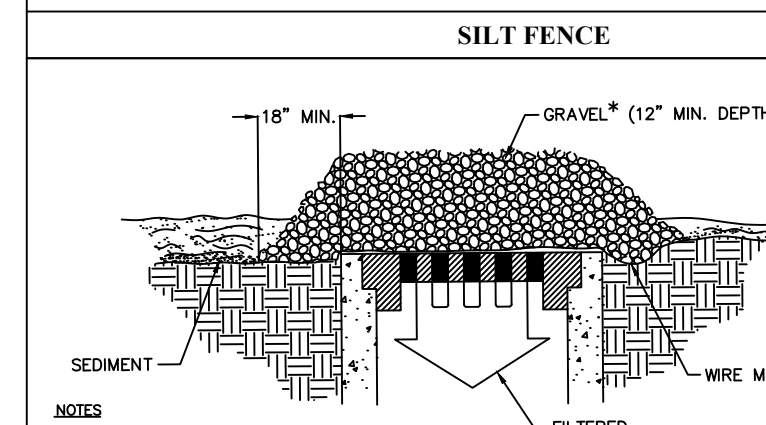


NOTE:

1. IN AREAS WHERE ANCHOR TRENCH CANNOT BE DUG, FABRIC WILL BE LAID ON SURFACE AND COVERED WITH MINIMUM 4" DEPTH OF SOIL.
2. WHEN ATTACHING 2 SILT FENCES TOGETHER, PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL. THE FILTER FABRIC DRIVE BOTH POSTS INTO THE GROUND AND BURY THE FLAG.
3. SEDIMENT DEPOSITS SHOULD BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.



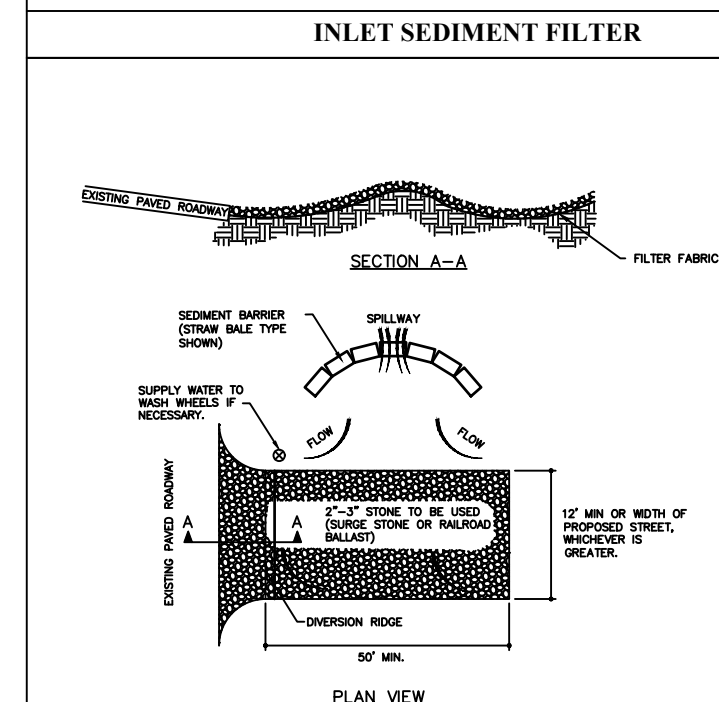
NOTES

1. WIRE MESH SHALL BE LAID OVER THE DROP INLET SO THAT THE WIRE EXTENDS A MINIMUM OF ONE FOOT (30 CM) BEYOND EACH SIDE OF THE INLET STRUCTURE. HARDWARE CLOTH OR COMPARABLE WIRE MESH WITH A MINIMUM 1/2" (12.5MM) OPENINGS SHALL BE USED. IF MORE THAN ONE STRIP OF MESH IS NECESSARY, THE STRIPS SHALL BE OVERLAPPED AT LEAST 1 FT. (30 CM).
2. FOOT NO. 1 COARSE AGGREGATE (1.5" TO 3.5" STONE)(4-9CM) SHALL BE PLACED OVER THE WIRE MESH AT A MINIMUM. THE DEPTH OF STONE SHALL BE AT LEAST 4 INCHES (100MM). THE STONE SHALL EXTEND BEYOND THE INLET OPENING AT LEAST 18 INCHES ON ALL SIDES.
3. IF THE STONE FILTER BECOMES CLOGGED WITH SEDIMENT SO THAT IT NO LONGER ADEQUATELY PERFORMS ITS FUNCTION, THE STONES MUST BE PULLED AWAY FROM THE INLET, CLEANED AND REPLACED.

SPECIFIC APPLICATION

THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED BUT NOT WHERE PONDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

*- GRAVEL SHALL BE FDOT #3, #357 OR #5 COARSE



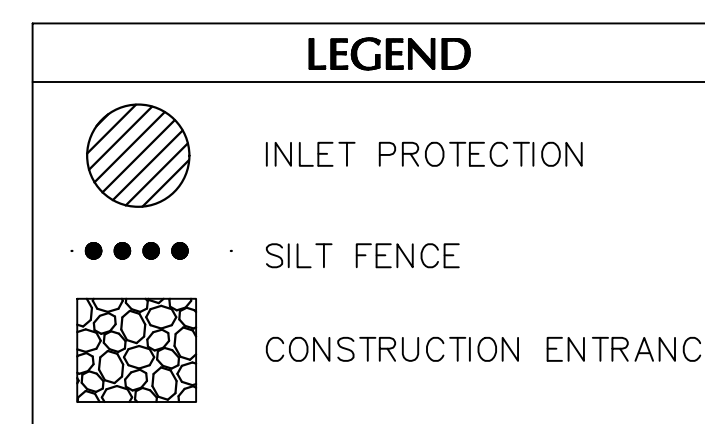
NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT INTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE INTO PUBLIC RIGHT-OF-WAY.

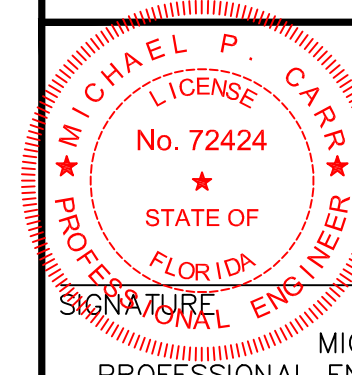
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SETBACK BASIN.

CONSTRUCTION ENTRANCE



Date	Description	No
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REVISIONS



This item has been digitally signed and sealed by Michael Carr, P.E. on the date adjacent to the seal.

Printed Copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

SIGNATURE _____ DATE SIGNED _____
MICHAEL CARR
PROFESSIONAL ENGINEER FL Lic. No. 72424

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 FL CERTIFICATE OF AUTHORIZATION NO. 00006601/LB8172/LB8184

Project

FESTIVAL INDUSTRIAL

POMPAHO BEACH	
BROWARD COUNTY	FLORIDA
Drawing Title	

SOIL EROSION & SEDIMENT CONTROL PLAN

Project No.	Drawing No.
330134201	

Date FEBRUARY 2017
Drawn By EWM
Checked By PZ24-120000
MP

C-4.2