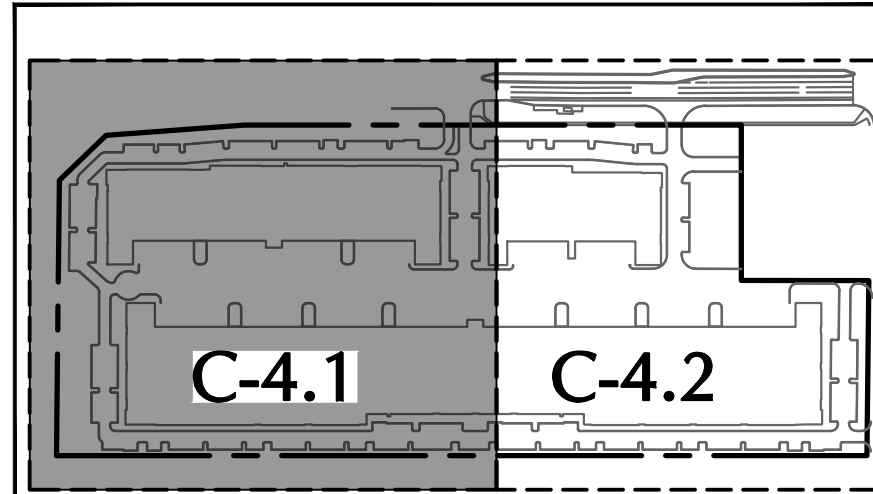
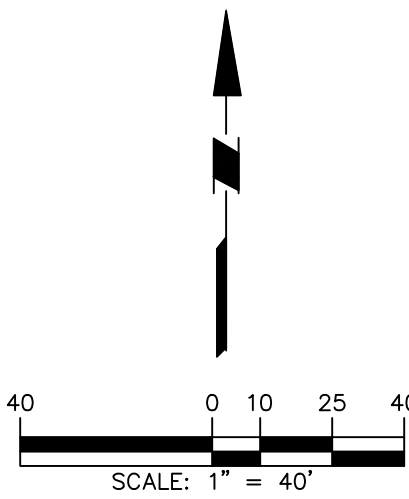
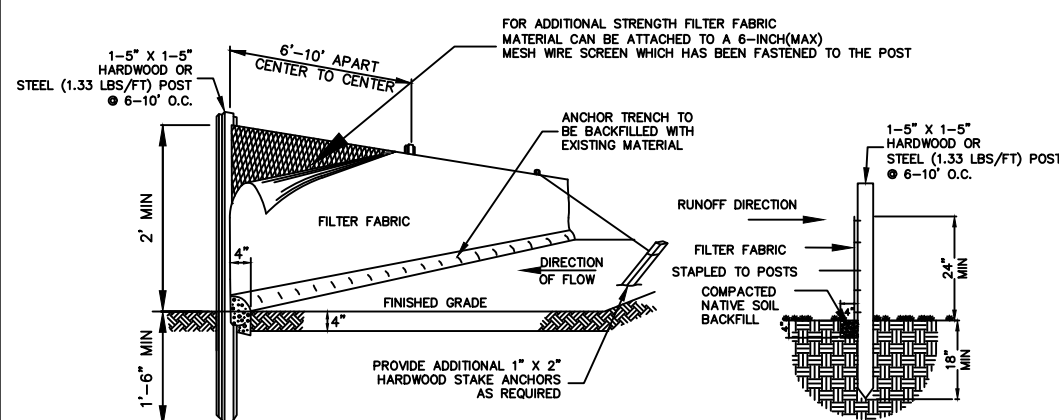


W SAMPLE ROAD

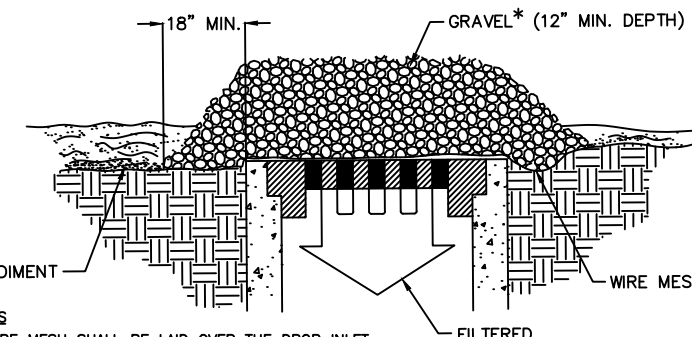


KEYMAP



- 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 OR 3 FENCES TOGETHER, PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS AT LEAST 90 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FILTER FABRIC. DRIVE BOTH POSTS INTO THE GROUND AND BURY THE FLAP.
 3. SEDIMENT DEPOSITS SHOULD BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.

SILT FENCE



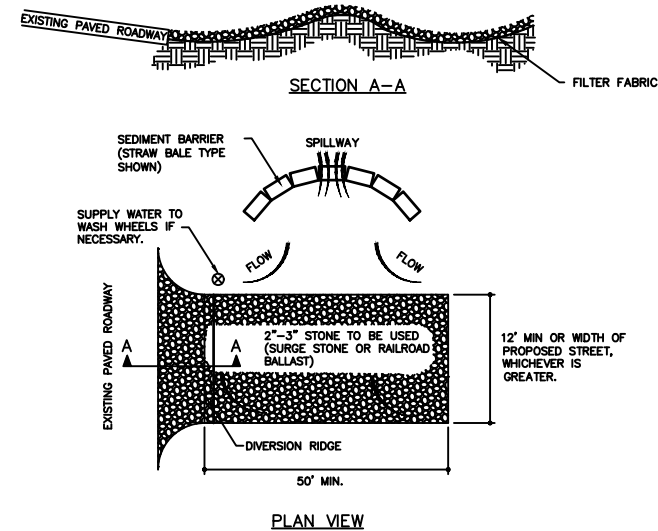
- NOTES:
1. WIRE MESH SHALL BE LAID OVER THE DROP INLET SO THAT THE WIRE EXTENDS A MINIMUM OF ONE FOOT (30 CM) BEYOND EACH SIDE OF THE INLET STRUCTURE. HARDWARE CLOTH OR COMPARABLE WIRE MESH WITH 1/4 INCH (1.3 MM) OPENINGS SHALL BE USED IF MORE THAN ONE STRIP OF MESH IS NECESSARY. THE STRIPS SHALL BE OVERLAPPED AT LEAST 1 FT. (30 CM).
 2. FOOT NO. 1 COARSE AGGREGATE (1.5" TO 3.5" STONES) SHALL BE PLACED OVER THE WIRE MESH AS SHOWN. THE DEPTH OF STONE SHALL BE AT LEAST 12 INCHES OVER THE ENTIRE INLET OPENING. 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.
 4. THIS FILTERING DEVICE HAS NO OVERFLOW MECHANISM. THEREFORE, FLOODING IS LIKELY, ESPECIALLY IF SEDIMENT IS NOT REMOVED REGULARLY.
 5. ALTERNATE STORM DRAIN INLET PROTECTION METHODS AS SHOWN IN THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTION MANUAL MAY BE USED IF APPROVED BY THE GOVERNING AGENCIES AND THE ENGINEER OF RECORD.

SPECIFIC APPLICATION

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

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

INLET SEDIMENT FILTER



- NOTES:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO 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 ONTO PUBLIC RIGHT-OF-WAY.
 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

CONSTRUCTION ENTRANCE

LEGEND

- INLET PROTECTION
- SILT FENCE
- CONSTRUCTION ENTRANCE

BUILDING 1
115,749 S.F.
113 PARKING SPACES
(0.98 SP/1,000 Sq. Ft.)
FFE: 14.25 NAVD

BUILDING 3
299,748 S.F.
243 PARKING SPACES
0.81 SP/1,000 Sq. Ft.
FFE: 14.25 NAVD

PERMANENT ACCESS EASEMENT
O.R.B. 51096, PG. 1440, B.C.R.
& O.R.B. 51096, PG. 1466, B.C.R.

MATCHLINE - SEE SHEET C-4.2 FOR CONTINUATION

Date	Description	No.
REVISIONS		
MICHAEL P. CARR No. 72424 STATE OF FLORIDA PROFESSIONAL ENGINEER		
SIGNATURE		DATE SIGNED
MICHAEL CARR		
PROFESSIONAL ENGINEER FL Lic. No. 72424		
LANGAN		
Langan Engineering and Environmental Services, LLC		
110 East Broward Boulevard, Suite 1500 Fort Lauderdale, FL 33301		
T: 954.320.2100 F: 954.320.2101 www.langan.com		
FL CERTIFICATE OF AUTHORIZATION NO. 00006601/LB8172/LB8198		
Project		

FESTIVAL INDUSTRIAL

POMPAHO BEACH
BROWARD COUNTY FLORIDA

Drawing Title
SOIL EROSION & SEDIMENT CONTROL PLAN

Project No.	Drawing No.
330134201	C-4.1
Date JULY 2025	
Drawn By EWM	
Checked By PZ24-1200024	