

Plot Date: 2/24/2025 2:39:14 PM Username: Idaniel Layout Name: SWPPD-2 Filename: 24-0750.00002 Stormwater Pollution Prevention Details.dwg
Folder Path: V:\Projects\2024\24-0750.00002 - Pompano Beach McNab House and Botanical\Design\CAD\Sheets

PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE.

ROTATE BOTH POST AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.

DIRECTION OF RUNOFF WATERS

DRIVE BOTH POST ABOUT 10 INCHES INTO THE GROUND AND BURY FLAP.

NOTES:

1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

ATTACHING TWO SILT FENCES

ENGINEERING STANDARDS 2025			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	ATTACHING TWO SILT FENCES
BY	DATE		
SCALE: N.T.S.		DATE: MAY 2022 DWG. NO.	509-2

VARIABLE MATCH FENCE HEIGHT

**FENCESCREEN
100 SERIES
FENCEBLOCK
96% BLOCKAGE**

ELEVATION VIEW

ATTACHMENT DETAIL 3-D

ATTACHMENT ENLARGEMENT

FENCE POST

STRETCHER BAR

FENCESCREEN

EDGE BINDING

FENCESCREEN PANELS WITH 2" POLYPROPYLENE WEBBING FOR EDGE REINFORCEMENT.
3/8" BRASS GROMMETS @ 24" O.C.
ATTACH TO FENCE WITH FENCESCREEN ATTACHMENT TIES OR GALV. HOG RINGS.

FENCESCREEN SPECIFICATIONS		
MATERIAL COMPOSITION:	KNITTED HIGH DENSITY (HD) POLYPROPYLENE WITH UV ADDITIVES	
PROPERTIES	TEST METHOD	RESULTS
THICKNESS (02/Y02)	ASTM D-1910	3.0 (+.1502)
TEAR STRENGTH	ASTM D-4533	40 LBS.
PUNCTURE STRENGTH	ASTM D-4933	50 LBS.
MULLEN BURST STRENGTH	ASTM D-3786	300 PSI
UV STABILITY @ 500 HOURS	ASTM D-4355	70% RETENTION
SHADE PERCENTAGE		96%

NOTE:

1. INSTALL PER FENCESCREEN MANUFACTURER RECOMMENDATIONS.
2. REFER TO STRUCTURAL PLANS FOR ALL FOOTING SIZES.

AVAILABLE COLORS:

BASALT GREEN

DRAWINGS NOT TO SCALE

DETAIL NAME:

**FENCEBLOCK
100 SERIES**

fenceScreen.com
WINDSCREEN SPECIALISTS

DRAWING # **FENCEBLOCK 100**

PHONE: 1.888.313.6313
WWW.FENCESCREEN.COM