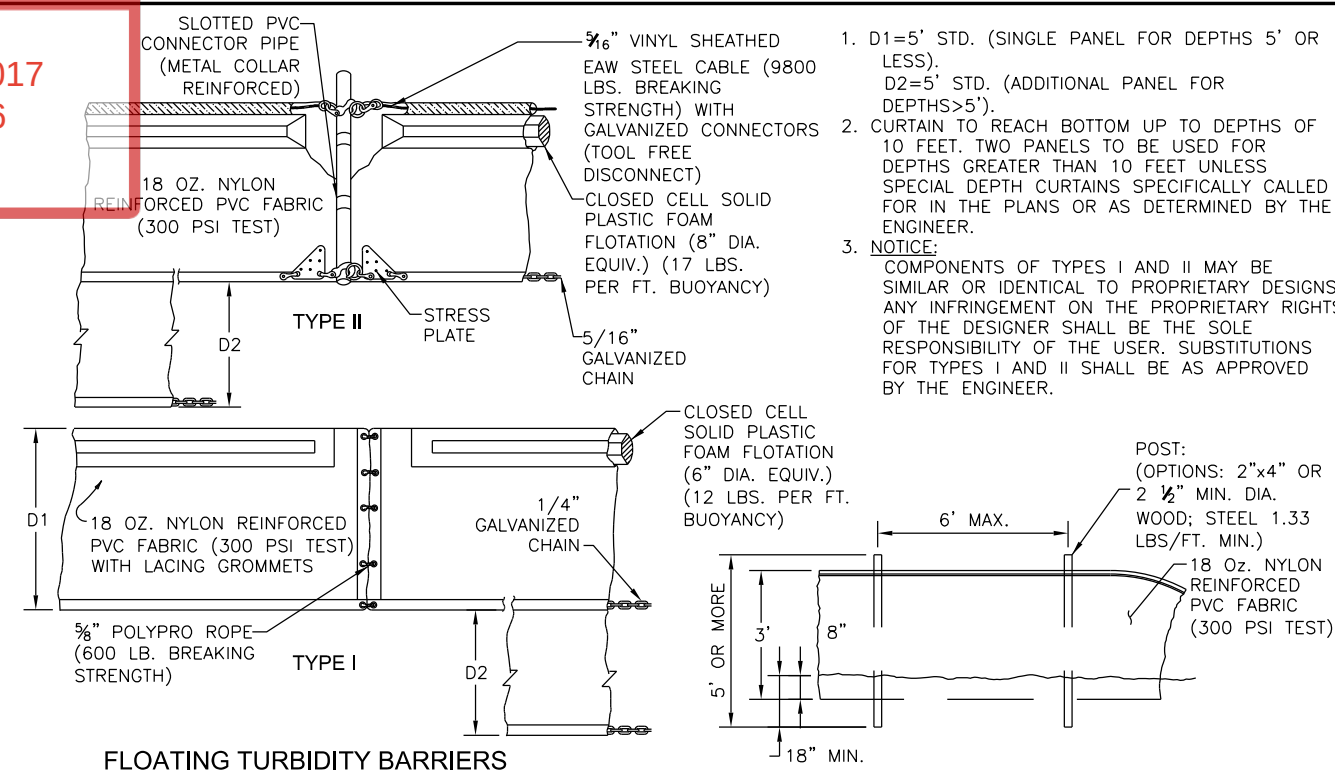
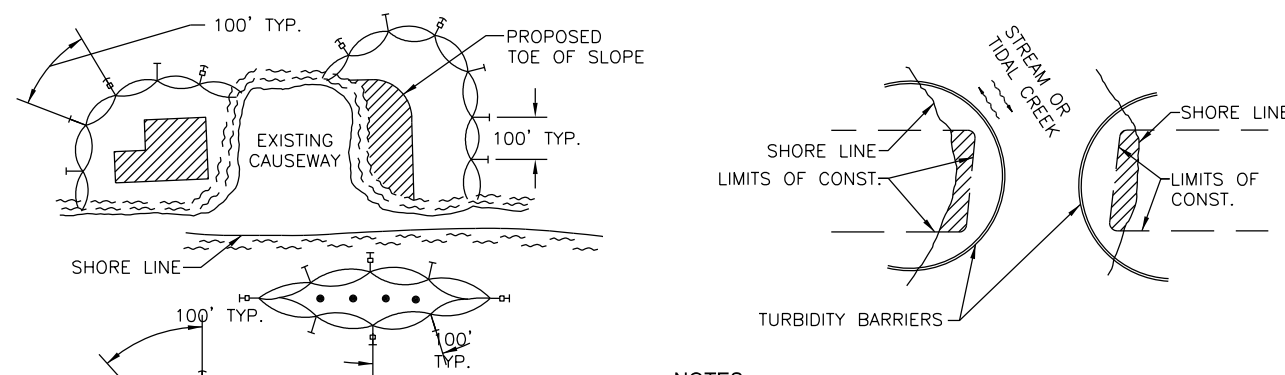




FLOATING TURBIDITY BARRIERS

STAKED TURBIDITY BARRIER

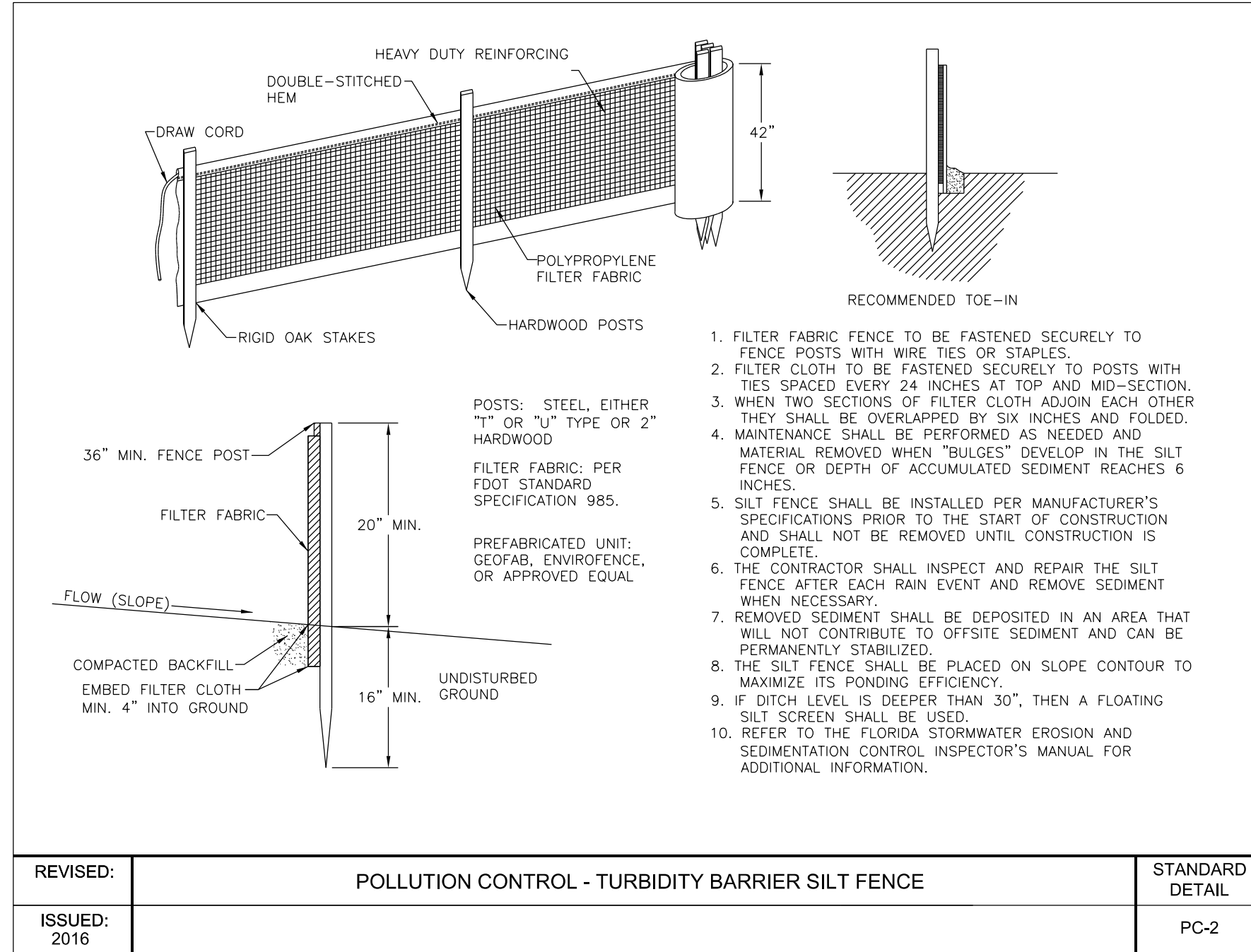


TURBIDITY BARRIER APPLICATIONS

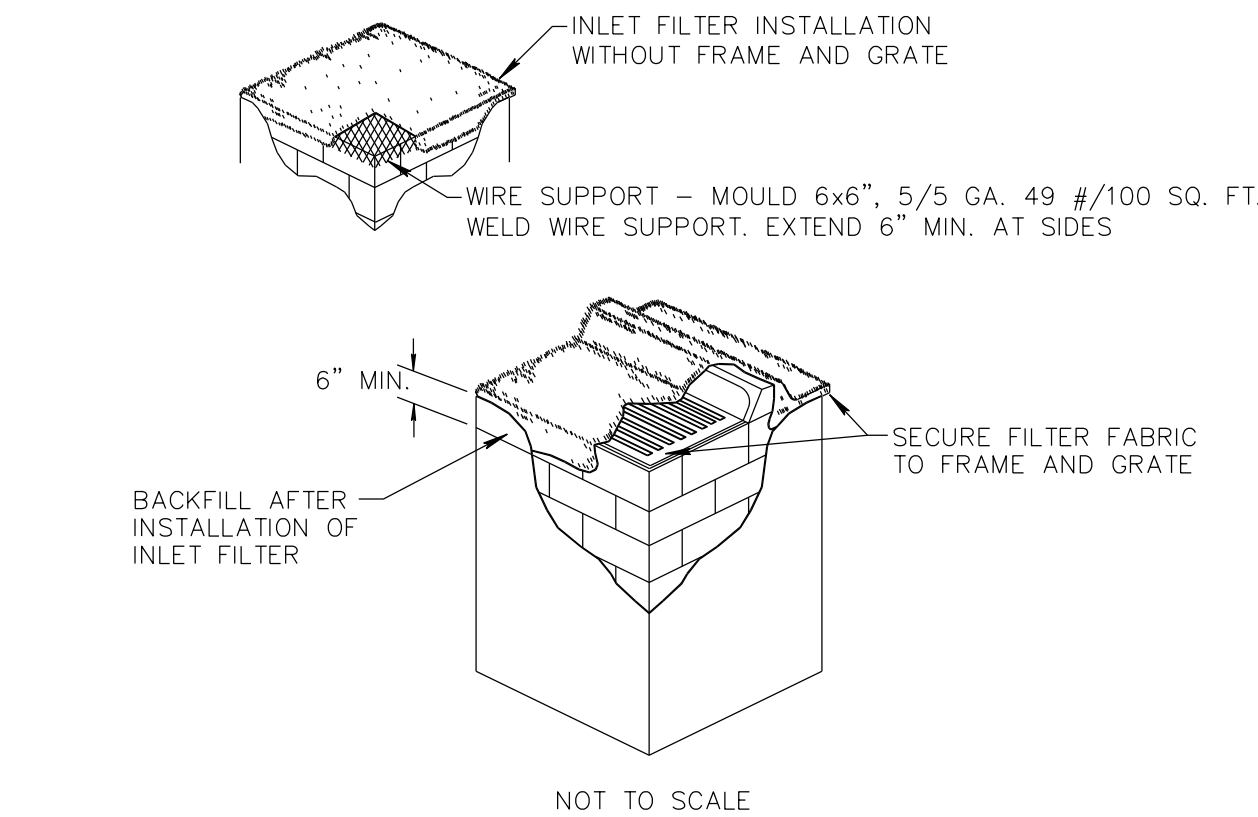
NOTES:

- TURBIDITY BARRIERS FOR FLOWING STREAMS AND TIDAL CREEKS MAY BE EITHER FLOATING, OR STAKED TYPES OR ANY COMBINATION OF TYPES THAT WILL SUIT SITE CONDITIONS AND MEET EROSION CONTROL AND WATER QUALITY REQUIREMENTS. THE BARRIER TYPE(S) WILL BE AT THE CONTRACTOR'S OPTION UNLESS OTHERWISE SPECIFIED IN THE PLANS FOR FLOATING TURBIDITY BARRIER AND/OR STAKED TURBIDITY BARRIER. POSTS IN STAKED TURBIDITY BARRIERS TO BE INSTALLED IN VERTICAL POSITION UNLESS OTHERWISE DIRECTED BY THE ENGINEER. TURBIDITY BARRIERS ARE TO BE USED IN ALL PERMANENT BODIES OF WATER REGARDLESS OF WATER DEPTH. NUMBER AND SPACING OF ANCHORS DEPENDENT ON CURRENT VELOCITIES.
- DEPLOYMENT OF BARRIER AROUND PILE LOCATIONS MAY VARY TO ACCOMMODATE CONSTRUCTION OPERATIONS.
- NAVIGATION MAY REQUIRE SEGMENTING BARRIER DURING CONSTRUCTION OPERATIONS.
- FOR ADDITIONAL INFORMATION REFER TO THE FLORIDA STORMWATER EROSION AND SEDIMENTATION CONTROL INSPECTOR'S MANUAL.

REVISED:	POLLUTION CONTROL - FLOATING TURBIDITY BARRIER	STANDARD DETAIL
ISSUED:	2016	PC-1



REVISED:	POLLUTION CONTROL - TURBIDITY BARRIER SILT FENCE	STANDARD DETAIL
ISSUED:	2016	PC-2

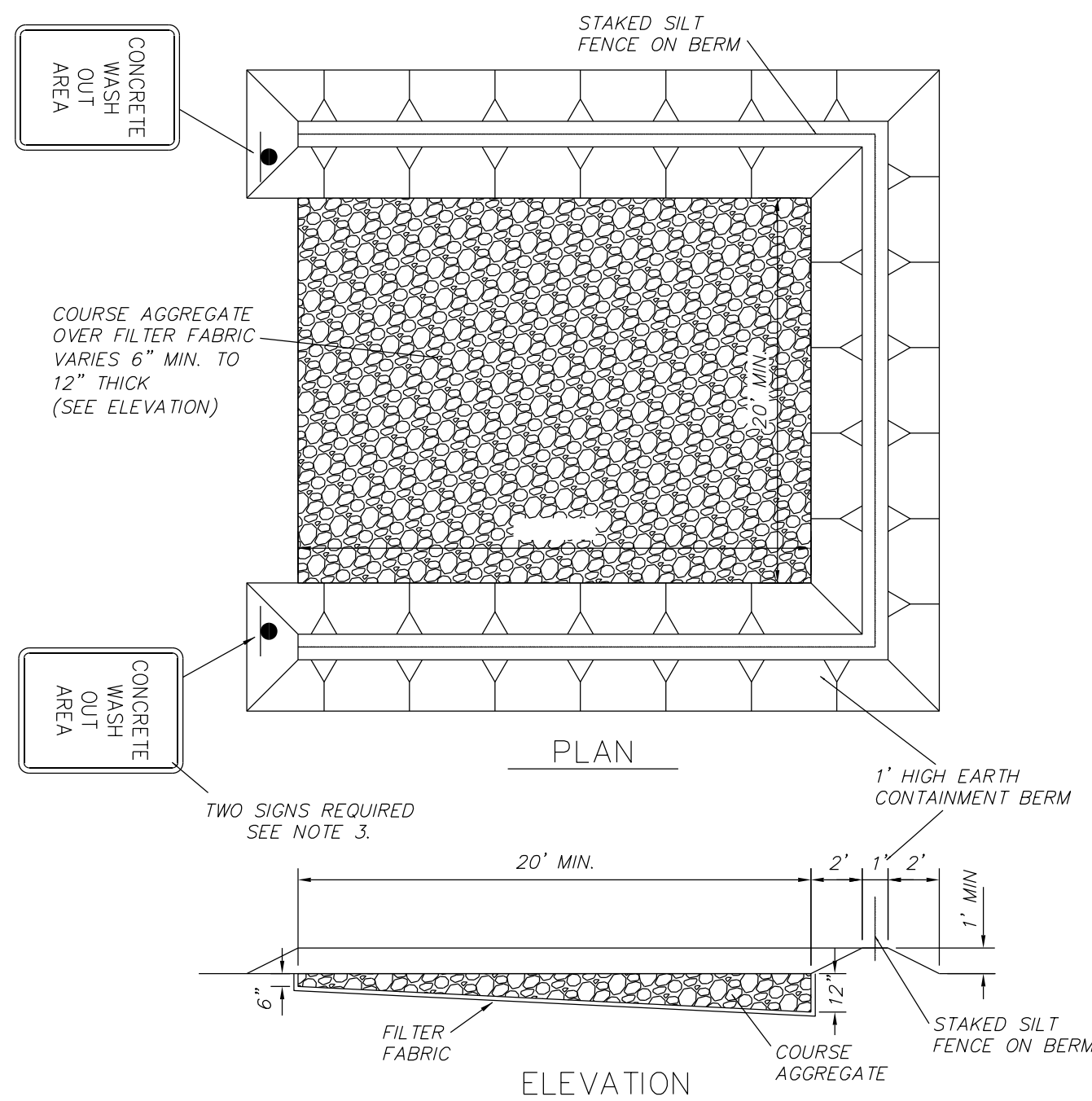


NOTES:

- CONTRACTOR IS TO CLEAN INLET FILTER AFTER EVERY STORM.
- CONTRACTOR TO REMOVE FABRIC JUST PRIOR TO PAVING
- A SEDIMENT TRAP WILL BE EXCAVATED BEHIND THE CURB AT THE INLET. BASIN THE 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.
- STORM WATER WILL REACH THE SEDIMENT TRAP VIA CURB CUTS ADJACENT TO 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.

INLET FILTER DETAIL

REVISED:	POLLUTION CONTROL - INLET PROTECTION INSTALLATION	STANDARD DETAIL
ISSUED:	2016	PC-3



NOTES:

- ALL MATERIAL SHALL BE REMOVED FROM THE SITE AT THE END OF THE PROJECT.
- AGGREGATE SHALL BE REPLACED AS DIRECTED BY THE ENGINEER OF RECORD AND/OR THE CITY WHEN EXCESSIVE MATERIALS BUILDUP RENDERERS THE WASH OUT AREA NO LONGER FUNCTIONAL.
- SIGNS SHALL BE 18\"/>

CONCRETE TRUCK WASH OUT AREA
NOT TO SCALE

ELEVATION NOTES

- ALL ELEVATIONS SHOWN ON THIS PLAN ARE BASED ON THE NAVD 88 DATUM.

Sunshine811

Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.

Check positive response codes before you dig!



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY HOWARD E. JABLON 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.

SCALE : NA DRAWN BY: HEJ CHECKED BY: LJ APPROVED BY: HEJ	REVISIONS		REVISIONS	
	DATE	COMMENTS	DATE	COMMENTS
	2	1		

AJ HYDRO
ENGINEERING, INC.
5932 NW 73RD COURT
PARKLAND, FL 33067
TEL (954) 347-3397
AJHYDRO@BELLSOUTH.NET

PROJECT:

COASTAL RECYCLING OF POMPANO
COASTAL 16 - CNG
2407 HAMMONDVILLE ROAD
POMPANO BEACH, FLORIDA

TITLE:

STORMWATER POLLUTION
PREVENTION & EROSION
CONTROL DETAILS

SEAL:

HOWARD JABLON, PE
#47514

DATE:

06/15/26

DRAWING NO.

22-0111

SHEET NO.

SWP2 OF 2