

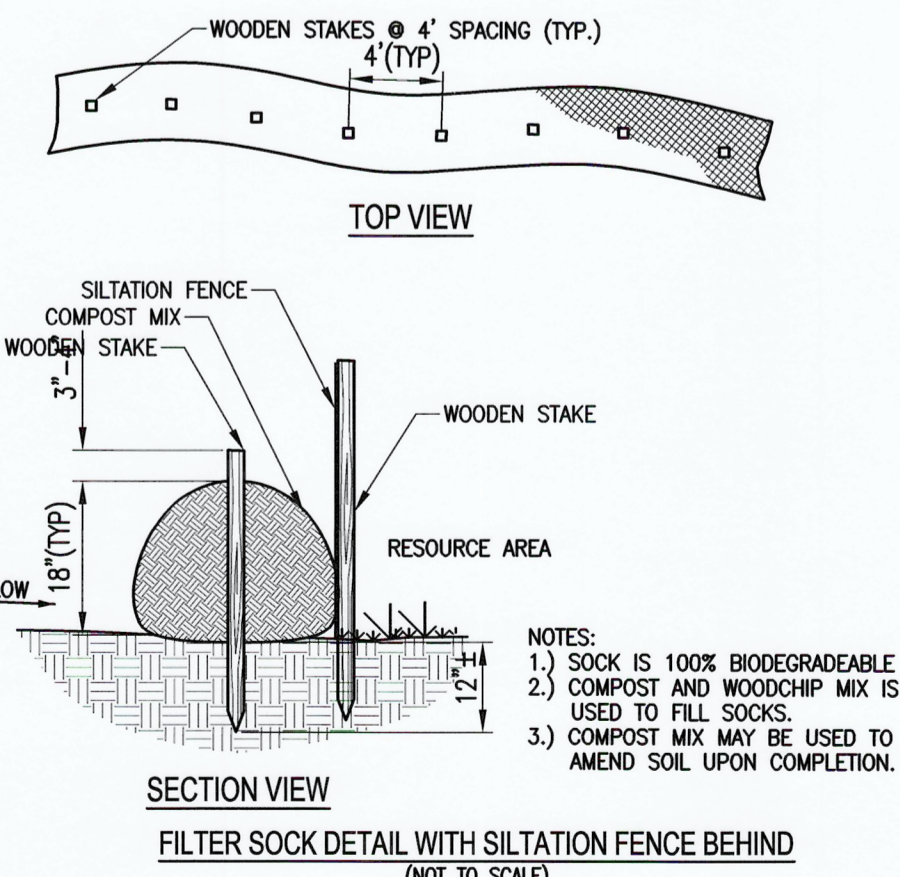
NOTE: CONTRACTOR SHALL VERIFY ALL EXISTING PIPE INVERTS AND LOCATIONS PRIOR TO CONSTRUCTION.

PROPOSED FLOW LINE GRADES	"AS-BUILT" GRADES
INV. AT BARN FOUNDATION	43.00
INV. INTO SEPTIC TANK	42.26 (EXISTING)
INV. OUT OF SEPTIC TANK	42.01 (EXISTING)
INV. INTO DISTRIBUTION BOX	41.36 (EXISTING)
INV. OUT OF DISTRIBUTION BOX	41.19 (EXISTING)
INV. INTO CHAMBER	41.04 (EXISTING)
BOTTOM OF CHAMBER BED	40.04 (EXISTING)
WATER TABLE	MOTTLES@34.73

- WETLANDS NOTES:
- THE ENTIRE LOT LIES WITHIN 200' OF A PERENNIAL STREAM
 - THE TOTAL RIVER FRONT AREA WITHIN LOT : 51,930 S.F.
THE EXISTING DEGRADED AREAS ON SITE : 3,844 S.F. (7.40 %)
THE AREA OF DISTURBANCE PROPOSED ON SITE : 1,548 S.F. (2.98 %)
TOTAL EXISTING & PROPOSED DEGRADED AREA : 5,392 S.F. (10.38 %)
 - THERE IS NO WORK OR DISTURBANCE PROPOSED WITHIN THE 65' WETLANDS BUFFER ZONE.
- NOTES:
- THE PURPOSE OF THIS PLAN IS TO TIE NEW BARN BATHROOM INTO EXISTING SEPTIC SYSTEM.
 - LOCUS IS SHOWN AS LOT 1-31 ON MAP 20 OF THE TOWN OF PLYMPTON ASSESSORS PLANS.
 - LOT SIZE: 3.42 S.F. (1.6 ACRES)
 - ZONING: RESIDENTIAL-AGRICULTURAL
 - LOCUS DOES NOT LIE IN A ZONE II WELL PROTECTION ZONE.
 - A PORTION OF THE LOCUS DOES LIE IN A FLOOD HAZARD ZONE AS DETERMINED BY THE FEMA FIRM MAP 25023C03291 EFFECTIVE DATE: 7/17/2012.
 - THERE ARE NO SIGNIFICANT GRADE CHANGES PROPOSED ON SITE.

RESOURCE BUFFER ZONES DISTURBANCE TABLE

BORDERING VEGETATED WETLANDS (B.V.W.)	
PROPOSED WORK WITHIN THE 0 - 50' B.V.W. BUFFER ZONE	= 0 S.F.
PROPOSED WORK WITHIN THE 50 - 65' B.V.W. BUFFER ZONE	= 115 S.F.
PROPOSED WORK WITHIN THE 65 - 100' B.V.W. BUFFER ZONE	= 507 S.F.
RIVER BANK (L.B.)	
PROPOSED WORK WITHIN THE 0 - 100' L.B. BUFFER ZONE	= 507 S.F.
PROPOSED WORK WITHIN THE 100' - 150' L.B. BUFFER ZONE	= 703 S.F.
F.E.M.A. FLOOD ZONE (ELEV. 39.6)	
PROPOSED WORK WITHIN THE 0 - 50' FLOOD BUFFER ZONE	= 421 S.F.
PROPOSED WORK WITHIN THE 50' - 100' FLOOD BUFFER ZONE	= 1,162 S.F.



EROSION CONTROL MEASURES

LEGEND

EXISTING 1' CONTOUR	49	49
EXISTING 5' CONTOUR	50	50
EXISTING TREELINE	(Symbol)	
EXISTING BORDERING VEGETATED WETLANDS LINE (BVW)	WF#1	WF#2
EXISTING UTILITY POLE	U.P. - O	
EXISTING FENCE LINE	(Symbol)	
CONCRETE BOUND	CB	
PROPOSED EROSION CONTROL LINE	(Symbol)	
CONSERVATION POST	CP	

ISSUE	DATE	DESCRIPTION	DRAWN	DESIGN	CHECK	RESP. ENG.
#1	10/2/23	SANITARY SYSTEM TIE-IN	GTH			
#2	11/22/23	REVISE BARN LOCATION AND DISTURBANCE NOTES	GTH			
#3	2/6/24	REVISE BARN LOCATION, DISTURBANCE NOTES & ADDED ADDITION	GTH			
#4	5/2/24	REVISE BARN LOCATION & DISTURBANCE NOTES	GTH			

PROPOSED TIE-IN TO: SANITARY SYSTEM

TOWN: PLYMPTON, MASS. PARCEL NO.: 20-1-31

LOCATION: 91 WINNETUXETT STREET

PREPARED FOR: GARY ROSENBERG

SCALE: 1" = 20' DATE: OCTOBER 2, 2023

WEBBY ENGINEERING ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
180 COUNTY ROAD - PLYMPTON, MA.
(781) 585-1164

JOSEPH E. WEBBY, JR. No. 28717 REGISTERED PROFESSIONAL LAND SURVEYOR

RICHARD ROBERT DeBENEDICTIS No. 28318 REGISTERED PROFESSIONAL ENGINEER

