

- NOTES:**
- 1.) LOCUS IS SHOWN AS LOT 4-2A ON MAP 17 OF THE TOWN OF PLYMPTON ASSESSORS PLANS.
 - 2.) RECORD OWNER: TEAM GARDNER ENTERPRISES CORP. 53 PLEASANT STREET ROCKLAND, MA 02370
 - 3.) LOT SIZE: 330,326 S.F. (7.58 ACRES)
 - 4.) ZONING: (SEE ZONING TABLE)
 - 5.) TOPOGRAPHICAL SURVEY WAS PERFORMED ON NOVEMBER 21, 2023 AND WETLANDS FLAG LOCATION WAS PERFORMED ON JANUARY 5, 2024.

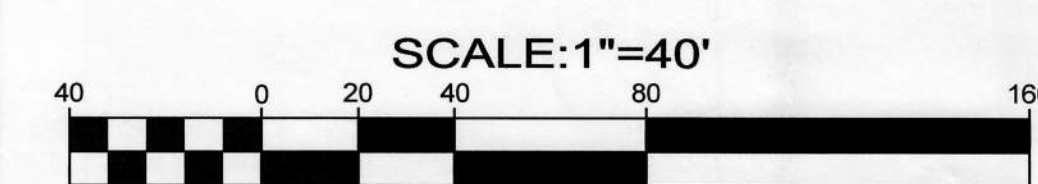


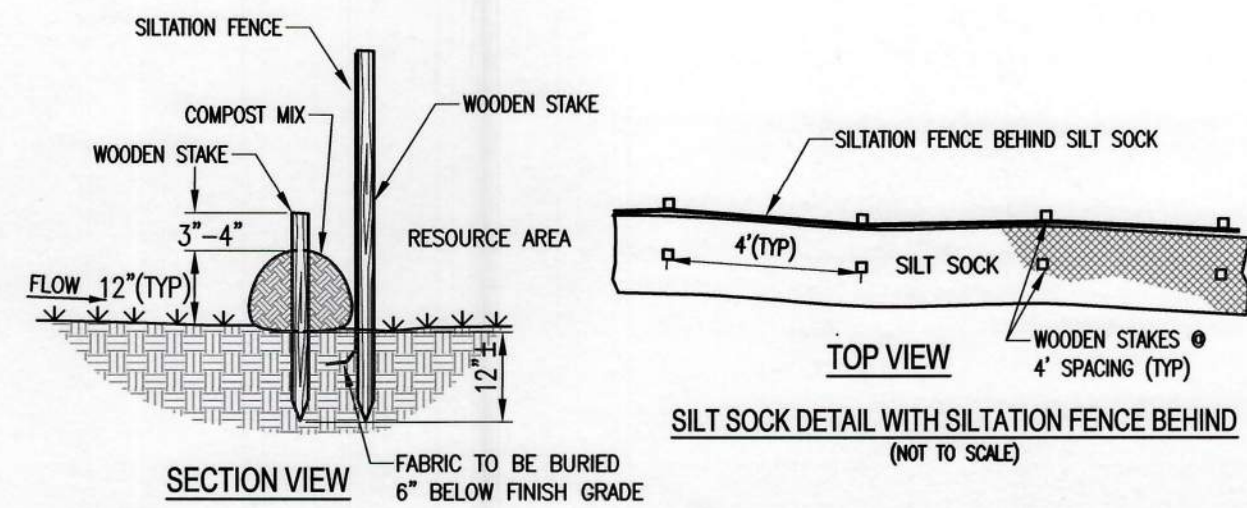
LEGEND

EXISTING 1' CONTOUR	49	49
EXISTING 5' CONTOUR	50	50
EXISTING TREELINE		
EXISTING BORDERING VEGETATED WETLANDS LINE (BVW)		
EXISTING UTILITY POLE	U.P. - O	
EXISTING FENCE LINE		
CONCRETE BOUND	CB	
PROPOSED EROSION CONTROL LINE		
PROPOSED CONTOUR LINE		
PROPOSED EDGE OF PAVEMENT / CAPE COD BERM		
PROPOSED SITE LIGHTING		
PROPOSED CATCH BASIN	CBASIN	
PROPOSED DRAIN MANHOLE	DMH	
PROPOSED TRAFFIC FLOW ARROWS		
PROPOSED WATER SERVICE	WS	
PROPOSED SPOT GRADE		

 REGISTERED LAND SURVEYOR DATE 2/26/24		 REGISTERED PROFESSIONAL ENGINEER DATE 2/26/2024	
REVISIONS DATE DESCRIPTION		SCALE: 1" = 40' DATE: 2/26/24 DRAWN BY: GTH JOB NO.: W-6999 SHEET NO.: 1 OF 2 SHEETS	

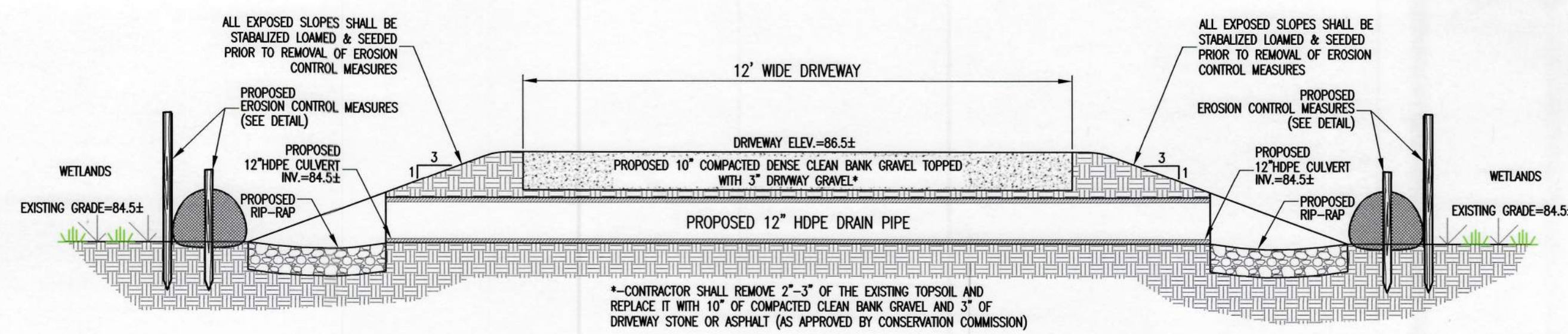
'WETLANDS CROSSING SITE PLAN'
 AT
PARSONAGE ROAD
 IN
PLYMPTON, MASSACHUSETTS
 PREPARED FOR
PATRICK HUTCHINSON
WEBBY ENGINEERING ASSOCIATES, INC.
 CIVIL ENGINEERS & LAND SURVEYORS
 180 COUNTY ROAD, PLYMPTON MA. 02367
 Tel.: (781)-585-1164





- NOTES:**
1. EROSION CONTROL DEVICES ARE TO BE PLACED PRIOR TO CONSTRUCTION AND ARE TO REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETED AND NEW SLOPES HAVE BEEN STABILIZED.
 2. SILTATION FENCING SHALL BE PLACED IN A ROW AND EMBEDDED IN THE SOIL A MINIMUM 6".
 3. SILTATION FENCES SHALL BE SECURELY ANCHORED IN PLACE BY STAKES.
 4. THE SILT SOCK SHALL BE 100% BIODEGRADABLE.
 5. COMPOST AND WOODCHIP MIX SHALL BE USED TO FILL SOCKS.
 6. THE COMPOST MIX MAY BE USED TO AMEND SOIL UPON COMPLETION.

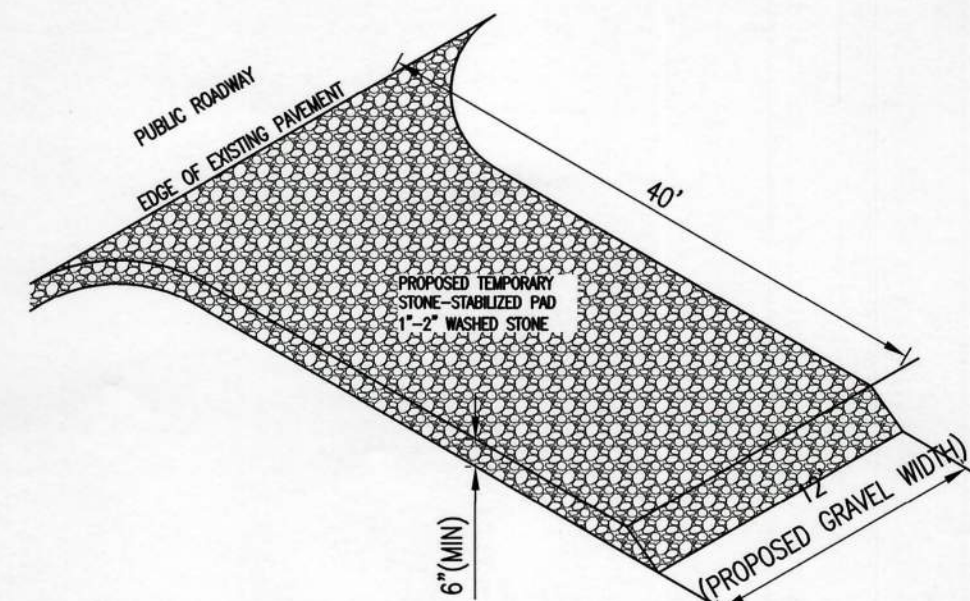
EROSION CONTROL MEASURES
(NOT TO SCALE)



DRIVEWAY/CULVERT CROSS SECTION DETAIL
(NOT TO SCALE)

- DRIVEWAY CONSTRUCTION NOTES:**
- 1.) THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO ANY CONSTRUCTION ACTIVITY.
 - 2.) THE CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES (SEE EROSION CONTROL DETAIL & NOTES).
 - 3.) THE CONTRACTOR SHALL INSTALL APRON PAC AT THE ROADWAY ENTRANCE.
 - 4.) THE CONTRACTOR SHALL REMOVE VEGETATION, TREES, CLEAR AND GRUB WITHIN EROSION CONTROL MEASURES. TREE STUMPS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT A D.E.P. APPROVED FACILITY.
 - 5.) THE CONTRACTOR SHALL REMOVE 2"-3" OF THE EXISTING SURFACE AND REPLACE IT WITH 10" OF COMPACTED CLEAN BANK GRAVEL AND 3" OF DRIVEWAY STONE OR ASPHALT (AS APPROVED BY THE CONSERVATION COMMISSION).
 - 6.) THE CONTRACTOR SHALL LOAM & SEED ALL EXPOSED SLOPES.

- EROSION CONTROL NOTES:**
- 1.) THE SITE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SUITABLE EROSION AND SEDIMENTATION CONTROL DEVICES ON SITE DURING CONSTRUCTION AS REQUIRED, TO PREVENT SILT FROM LEAVING THE SITE. SILT WILL NOT BE ALLOWED BEYOND CONSTRUCTION LIMITS.
 - 2.) EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING EROSION CONTROL DEVICES WHICH BECOME INEFFECTIVE.
 - 3.) CONTRACTOR SHALL OBTAIN ALL PERMITS FOR ALL GRADING AND OTHER LAND DISTURBING ACTIVITIES PRIOR TO CONSTRUCTION.
 - 4.) THE CONTRACTOR IS RESPONSIBLE FOR THE CLEANUP AND REMOVAL OF ANY BUILDUP OF SEDIMENT WHICH ESCAPES FROM THE SITE. CONTRACTOR IS RESPONSIBLE FOR CLEANING SILT AND DEBRIS OUT OF ALL STORM DRAINAGE STRUCTURES UPON THE COMPLETION OF CONSTRUCTION.
 - 5.) THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL TEMPORARY EROSION CONTROL MEASURES AFTER CONSTRUCTION IS COMPLETE AND ALL DISTURBED AREAS HAVE BEEN STABILIZED.
 - 6.) THE CONTRACTOR SHALL PROVIDE TEMPORARY GROUND COVER FOR ALL AREAS WITH EXPOSED SOIL WHICH WILL NOT BE DISTURBED BY GRADING OPERATIONS FOR A PERIOD OF THIRTY DAYS OR MORE. IF THE PROJECT IS SUSPENDED FOR ANY REASON, THE CONTRACTOR SHALL MAINTAIN THE SOIL EROSION AND SEDIMENTATION FACILITIES.
 - 7.) SPRINKLE OR APPLY DUST SUPPRESSORS TO KEEP DUST LIMITED AT THE CONSTRUCTION SITE.
 - 8.) TOPSOIL SHALL BE STRIPPED FROM ALL AREAS OF CONSTRUCTION AND STOCKPILED ON SITE. DO NOT REMOVE ANY TOPSOIL FROM SITE WITHOUT WRITTEN PERMISSION OF THE OWNER. TOPSOIL SHALL NOT BE STRIPPED FROM ANY AREA UNTIL IMMEDIATELY PRIOR TO THE EARTHWORK BEING PERFORMED.
 - 9.) STOCKPILES SHALL BE SURROUNDED ON THEIR PERIMETERS WITH SILT FENCE TO PREVENT AND CONTROL SILTATION AND EROSION.



- TEMPORARY STONE PAC APRON MAINTENANCE NOTES:**
- 1.) THE ENTRANCE SHOULD BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY THIS MAY REQUIRE PERIODIC TOPDRESSING WITH ADDITIONAL STONE.
 - 2.) INSPECT ENTRANCE/EXIT PAD AND SEDIMENT DISPOSAL AREA WEEKLY AND AFTER HEAVY RAINS OR HEAVY USE.
 - 3.) REMOVE MUD AND SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROAD IMMEDIATELY.
 - 4.) THE PAD SHOULD BE TOPDRESSED AS NECESSARY, AS THE EFFECTIVENESS OF PAD DIMINISHES OVER THE COURSE OF CONSTRUCTION. COMPLETE REPLACEMENT MAY BE NECESSARY IF THE PAD BECOMES COMPLETELY CLOSED.
 - 5.) RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL.
 - 6.) REPAIR ANY BROKEN ROAD PAVEMENT IMMEDIATELY.

STONE PAC APRON DETAIL
(NOT TO SCALE)

RESOURCE & BUFFER ZONE DISTURBANCE AREAS

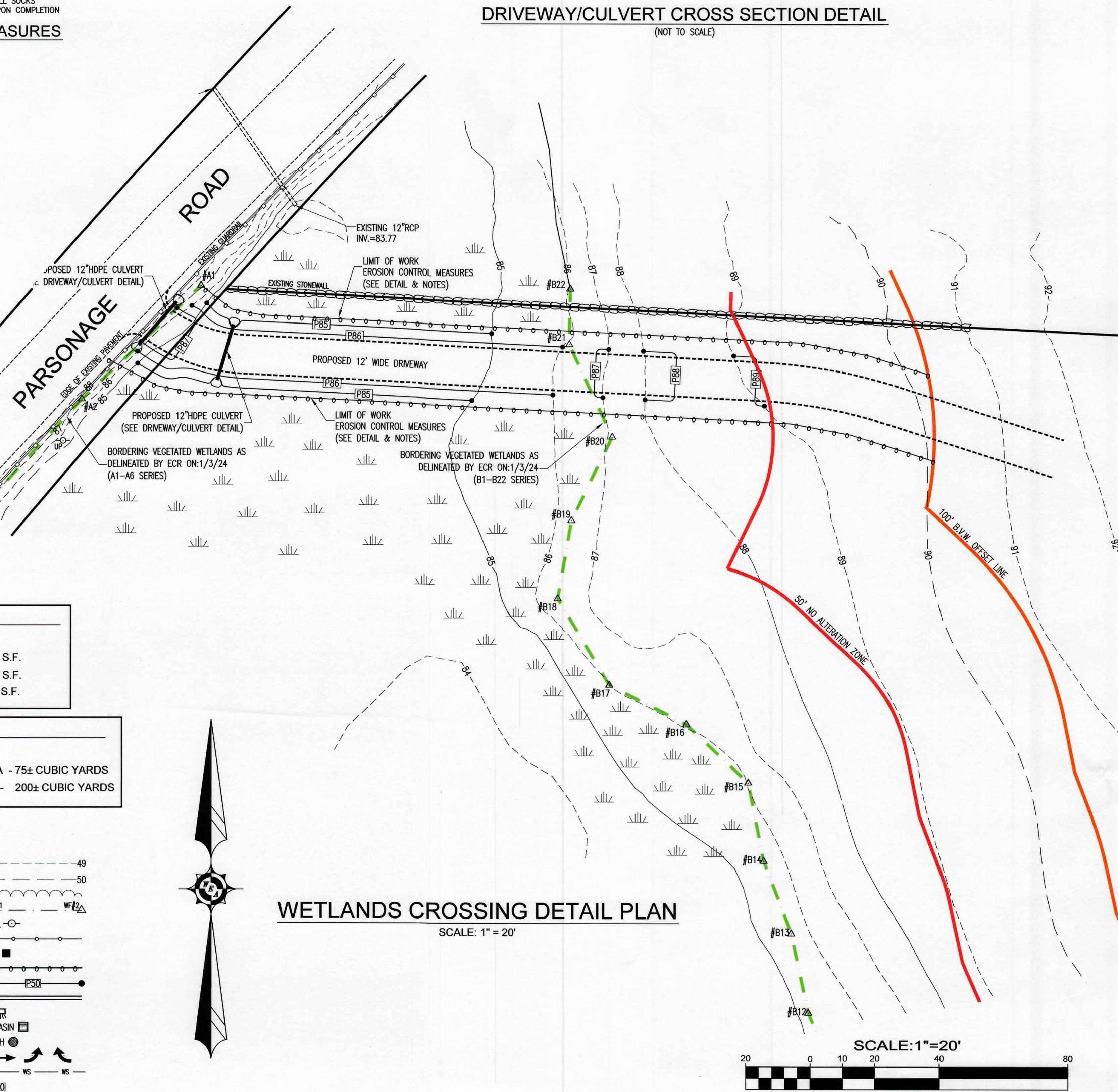
BORDERING VEGETATED WETLANDS

PROPOSED WORK WITHIN THE B.V.W. RESOURCE AREA	- 2,800± S.F.
PROPOSED WORK WITHIN 50' NO ALTERATION ZONE	- 1,000± S.F.
PROPOSED WORK WITHIN 50' NO ALTERATION AND 100' OFFSET LINE	- 890± S.F.

RESOURCE VOLUME DISTURBANCE

PROPOSED VOLUME OF DRIVEWAY FILL ADDED WITHIN THE WETLANDS AREA	- 75± CUBIC YARDS
PROPOSED VOLUME OF REPLICATION VOLUME ADDED (@ 1 ± FOOT DEPTH)	- 200± CUBIC YARDS

- LEGEND**
- EXISTING 1' CONTOUR
 - EXISTING 5' CONTOUR
 - EXISTING TREELINE
 - EXISTING BORDERING VEGETATED WETLANDS LINE (BWW)
 - EXISTING UTILITY POLE
 - EXISTING FENCE LINE
 - CONCRETE BOUND
 - PROPOSED EROSION CONTROL LINE
 - PROPOSED CONTOUR LINE
 - PROPOSED EDGE OF PAVEMENT / CAPE COD BERM
 - PROPOSED SITE LIGHTING
 - PROPOSED CATCH BASIN
 - PROPOSED DRAIN MANHOLE
 - PROPOSED TRAFFIC FLOW ARROWS
 - PROPOSED WATER SERVICE
 - PROPOSED SPOT GRADE



WETLANDS CROSSING DETAIL PLAN
SCALE: 1" = 20'

<p>JOSEPH E. WEBBY, JR. No. 28717 REGISTERED PROFESSIONAL ENGINEER STATE OF MASSACHUSETTS</p> <p>Joseph E. Webby, Jr. REGISTERED LAND SURVEYOR DATE: 2/26/24</p>	<p>RICHARD ROBERT DEBENEDICTIS No. 28318 REGISTERED PROFESSIONAL ENGINEER STATE OF MASSACHUSETTS</p> <p>Richard Robert DeBenedictis REGISTERED PROFESSIONAL ENGINEER DATE: 2/26/24</p>
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REVISIONS		SCALE: 1" = 20' OR AS NOTED
DATE	DESCRIPTION	DATE: 2/26/24
		DRAWN BY: GTH
		JOB NO.: W-6999
		SHEET NO.: 2
		OF 2 SHEETS

' WETLANDS CROSSING SITE PLAN ' AT PARSONAGE ROAD IN PLYMPTON, MASSACHUSETTS

PREPARED FOR PATRICK HUTCHINSON WEBBY ENGINEERING ASSOCIATES, INC. CIVIL ENGINEERS & LAND SURVEYORS 180 COUNTY ROAD, PLYMPTON MA. 02367 Tel.: (781)-585-1164