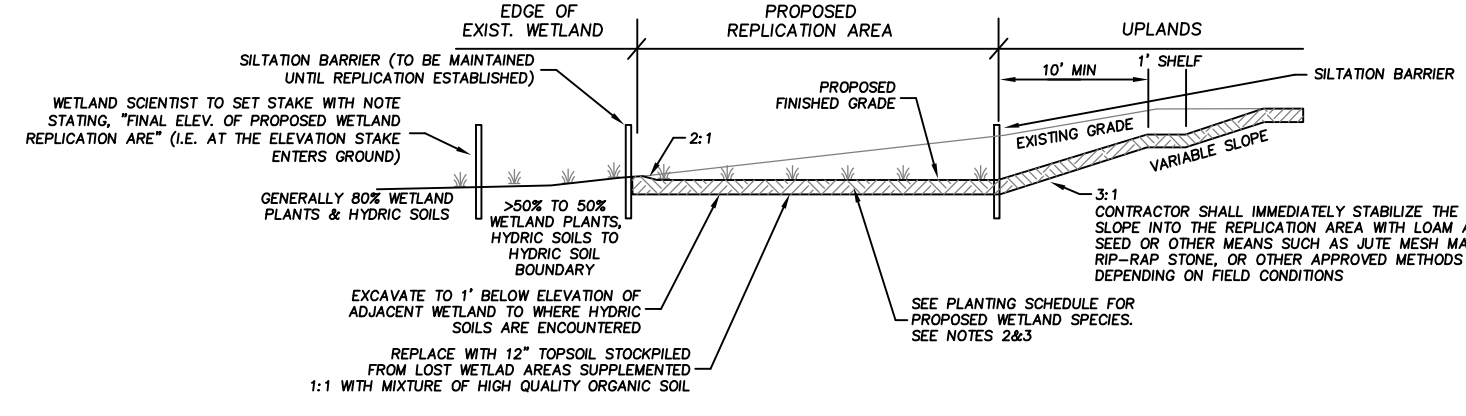
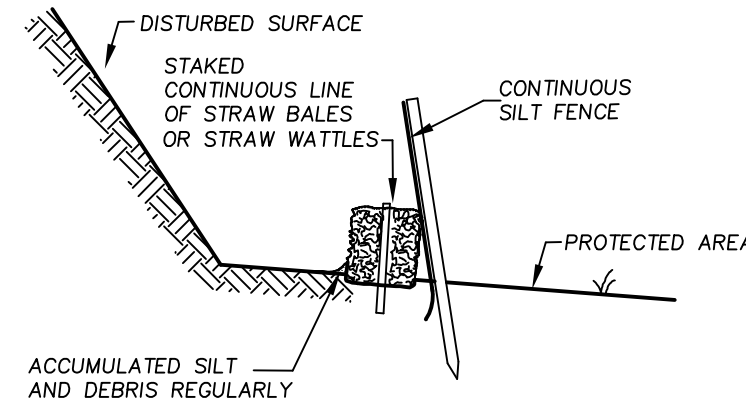


**LOCUS MAP**  
1" = 2000'



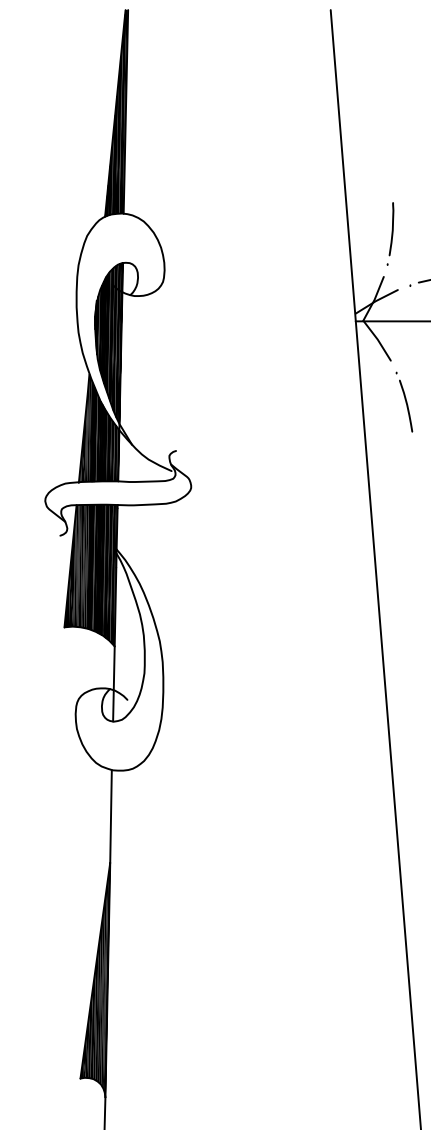
**WETLAND REPLICATION AREA CROSS-SECTION**  
NOT TO SCALE



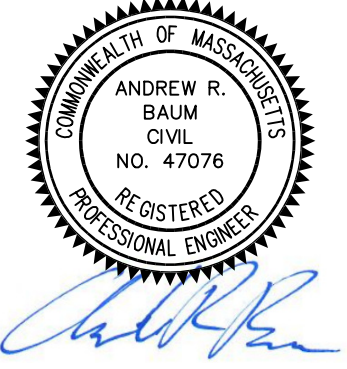
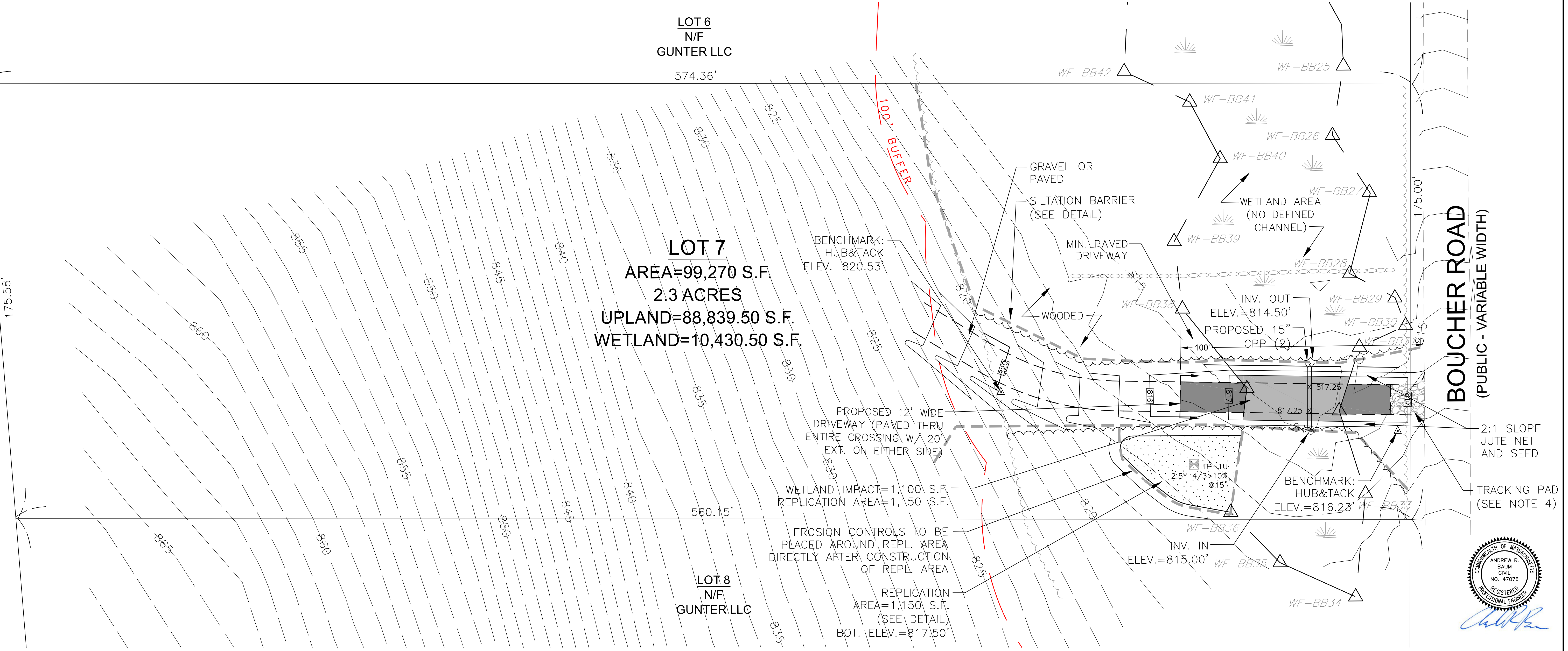
**SILTATION BARRIER**  
NOT TO SCALE

NOTES:  
 1) WETLAND REPLICATION DETAIL BY EBT ENVIRONMENTAL CONSULTANTS, INC.  
 2) PLANTING SCHEDULE TO INCLUDE 6 RED MAPLE (ACEP RUBRUM, FAC), 6 NATIVE HIGH BUSH BLUEBERRY (VACCINIUM CORY CORPUSCULUM, FAC), 2 NORTHERN ARBORWICK (FRAXINUS ROBERTSONII, FAC), 2 COMMON INTERSIBERY (ILEXVERTICILLATA, FAC), AND 4 CINNAMON FERN (OSMUNDA CINNAMOMIA, FAC) AT 7'-0" SPACING.  
 3) RED MARKERS ARE TO BE 3'-0" BUSHES ARE TO BE 3'-0" TALL AND CINNAMON FERN SHALL BE IN ONE GALLON CONTAINERS. SEDGE RUSH SEED MIX SHALL BE SOWN IN THE REPLICATION AREA AFTER THE WOODY VEGETATION IS PLANTED TO PROMOTE SOIL STABILIZATION. PLANTS AND SEED TO BE PURCHASED FROM NEW ENGLAND WETLAND PLANTS.  
 4) WETLAND SPECIALIST TO SET STAKE WITH NOTE STATING "FINAL ELEVATION OF PROPOSED WETLAND REPLICATION AREA AT THE ELEVATION THE STAKE ENTERS THE GROUND."

**PLAN NOTES:**  
 1. EXISTING AND BOUNDARY CONDITIONS ARE THE RESULT OF AN ON THE GROUND SURVEY PERFORMED BY SUMMIT ENGINEERING & SURVEY, INC. IN SEPTEMBER 2020.  
 2. WETLANDS DELINEATED BY ECOTEC, INC. CONFIRMED IN THE FIELD BY EBT, INC.  
 3. STOCKPILE OF A MIN. 50 LINEAR FEET OF EROSION CONTROL BARRIER TO BE KEPT ON SITE DURING CONSTRUCTION.  
 4. CRUSHED STONE/TAILINGS BASE WILL BE INSTALLED IMMEDIATELY AFTER THE DRIVEWAY IS CUT TO STABILIZE THE EXISTING HYDROLOGIC SOIL GROUP B BASE SOILS AGAINST STORM EVENT EROSION. AFTER CONSTRUCTION IS COMPLETED, TRACKING PAD WILL BE REMOVED AND DRIVEWAY WILL BE PAVED TO ROAD.  
 5. ALL TOP AND SUBSOIL IN THE WETLAND LOSS AREAS IS TO BE REMOVED PRIOR TO PLACING DRIVEWAY ROAD BASE.



N/F  
BREAULT FAMILY  
NOMINEE TRUST



ZONING: A-AGRICULTURE		F.I.R.M. REFERENCE		MUNICIPALITY: CHARLTON	
LOT SIZE	REQ'D. PLAN	COMMUNITY NO:	250302	WETLAND CROSSING PLAN	
AREA:	60,000 S.F. 99,270 S.F.	PANEL NO.:	958	FOR: LOT 7 STREET BOUCHER ROAD	
FRONTAGE:	175' 175'	EFFECTIVE DATE:	07/04/2011	ASSESSOR'S MAP 40 PARCEL B-8.16	
SETBACKS:		THE DESIGN SHOWN HEREON DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE.		TOWN: CHARLTON, MA	
STREET:	30' N/A			DESIGNED FOR	
SIDE LINE:	15' N/A			ROY GUNTER	
REAR:	30' N/A			SCALE: 1" = 20' OCTOBER 8, 2020	

**SCOPE OF WORK**  
 THE CONTRACTORS SCOPE OF WORK INCLUDES BUT IS NOT LIMITED TO:  
 1. ALL LABORS AND MATERIALS TO INSTALL THE SEWAGE DISPOSAL SHOWN, COMPLETE AND PLACED IN SERVICE.  
 2. INSURING ALL PERMITS HAVE BEEN OBTAINED.  
 3. PERFORMING ALL WORK IN ACCORDANCE WITH TITLE 5.  
 4. ANY MEASURES TO PROTECT THE WETLAND, IF ANY.  
 5. TIMELY EXECUTION OF THE WORK.

**MAINTENANCE NOTE**  
 THE STATE ENVIRONMENTAL CODE, STATES: "SEPTIC TANKS SHOULD BE INSPECTED AND CLEANED AT LEAST ANNUALLY."  
 NO PERMANENT STRUCTURES ARE TO BE ERRECTED IN THE RESERVE AREA.  
 DO NOT PLANT TREES OVER OR NEAR THE FIELD.  
 AVOID VEHICULAR TRAFFIC OVER SYSTEM.

**VARIANCES/LOCAL UPGRADE APPROVALS**  
 VARIANCES REQUIRED:

**ADDITIONAL NOTES**  
 DEED REFERENCE BOOK 24815 PAGE 1.  
 PLAN REFERENCE: PLAN BOOK 944 PLAN 17.  
 WATER SOFTENERS ARE NOT TO BE CONNECTED TO SEPTIC SYSTEM.  
 ALL SEPTIC SYSTEMS WITHIN 150 FEET OF THE PROPOSED SEPTIC ARE SHOWN.  
 AREA IS NOT TRIBUTARY TO A DRINKING WATER SUPPLY.  
 NO PUBLIC DRINKING WATER SUPPLY WELLS EXIST ON SITE.

**LEGEND**

- 300 --- EXISTING CONTOUR
- 300 --- PROPOSED CONTOUR
- ⊗ PERCOLATION TEST HOLE
- ⊙ OBSERVATION TEST HOLE
- S — SEWER LINE
- W — WATER LINE
- OHW — OVERHEAD WIRES
- CTE — CABLE-TELEPHONE-ELECTRIC
- EROSION CONTROL BARRIER
- WETLAND LINE

**REVISIONS**

Rev	Date	Description	Made	Check	App.

**SUMMIT ENGINEERING & SURVEY, INC.**  
 REGISTERED ENGINEERS, TOPOGRAPHIC SURVEYS  
 PERCOLATION TESTING, ENVIRONMENTAL CONSULTANTS  
 710 MAIN STREET NORTH OXFORD, MA 01537  
 PHONE: (508) 987-8713  
 PROJECT NO. 20-287 DRAWING 20-155\_BOUCHER... SHEET 1 OF 1