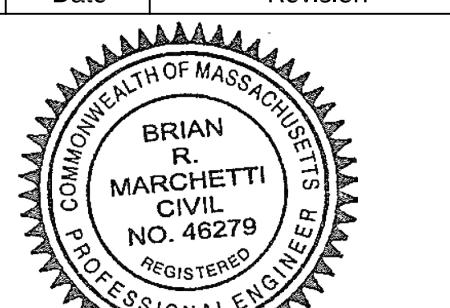


NOTES:

- EXISTING CONDITIONS INFORMATION SHOWN HEREON IS A COMPILATION OF MAGIS DATA AND AERIAL IMAGING.
- WETLAND DELINEATION PROVIDED WAS COMPLETED BY THREE OAKS ENVIRONMENTAL ON FEBRUARY 26, 2025. BOUNDARY SHOWN ON PLAN IS APPROXIMATE AND HAS BEEN VERIFIED BY MCCARTY ENGINEERING INC.
- THE PROJECT SITE DOES NOT CONTAIN ESTIMATED OR PRIORITY HABITATS BASED ON A REVIEW OF THE MASSACHUSETTS NATURAL HERITAGE ATLAS, 13TH EDITION, AND THE MASS GIS ONLINE MAPPING TOOL.
- THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES SHALL BE CONSIDERED APPROXIMATE AND MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION. ANY DISCREPANCIES IN THE LOCATION OF ANY UTILITIES SHOWN OR ENCOUNTERED DURING CONSTRUCTION SHALL BE REPORTED TO MCCARTY ENGINEERING, INC. AT 978-534-1318.
- THE CONTRACTOR SHALL CALL "DIG-SAFE" AT 1-888-DIG-SAFE (344-7233) 72 HOURS PRIOR TO CONSTRUCTION TO INFORM THE UTILITY COMPANIES OF ANY EXCAVATION ADJACENT TO EXISTING UTILITIES.
- UTILITY POLES TO BE REMOVED THAT ARE LOCATED WITHIN THE WOODS / WETLAND RESOURCE AREA (UP#6-#9) SHALL BE CUT AT GRADE AND DRAGGED OUT TO BLOOD ROAD WITH A CABLE. NO LARGE EQUIPMENT WILL BE REQUIRED TO DRIVE WITHIN THE WETLAND RESOURCE AREAS.
- ANY DISTURBED AREAS RESULTING FROM THE REMOVAL OF THE UTILITY POLES SHALL BE SEEDED WITH NEW ENGLAND ROADSIDE MATRIX UPLAND SEED MIX BY NEW ENGLAND WETLAND PLANTS, INC. AT A RATE OF 1 POUND PER 1,250 SF. THIS SEED PROVIDES A BROAD SPECTRUM OF GRASSES, WILDFLOWERS AND SHRUBS BLENDED TOGETHER AS A NATIVE MATRIX SEED MIX.
- ALL EXCESS TRENCH SPOILS THAT ARE NOT SUITABLE FOR REUSE WITHIN THE UTILITY TRENCH SHALL BE EXPORTED OFF SITE AND STORED AT LITTLETON ELECTRIC LIGHT AND WATER DEPARTMENT'S UTILITY YARD, OR SHALL BE TEMPORARILY STOCKPILED ON SITE AT THE LOCATION SHOWN ON THIS PLAN. ALL STOCKPILES MUST BE PROTECTED FROM STORMWATER RUN ON/OFF USING TEMPORARY PERIMETER SEDIMENT BARRIERS SUCH AS STRAW WATTERS OR SILT FENCE.

1	5/23/2025	Response to Comments
No.	Date	Revision



Brian Marchetti 5/23/2025

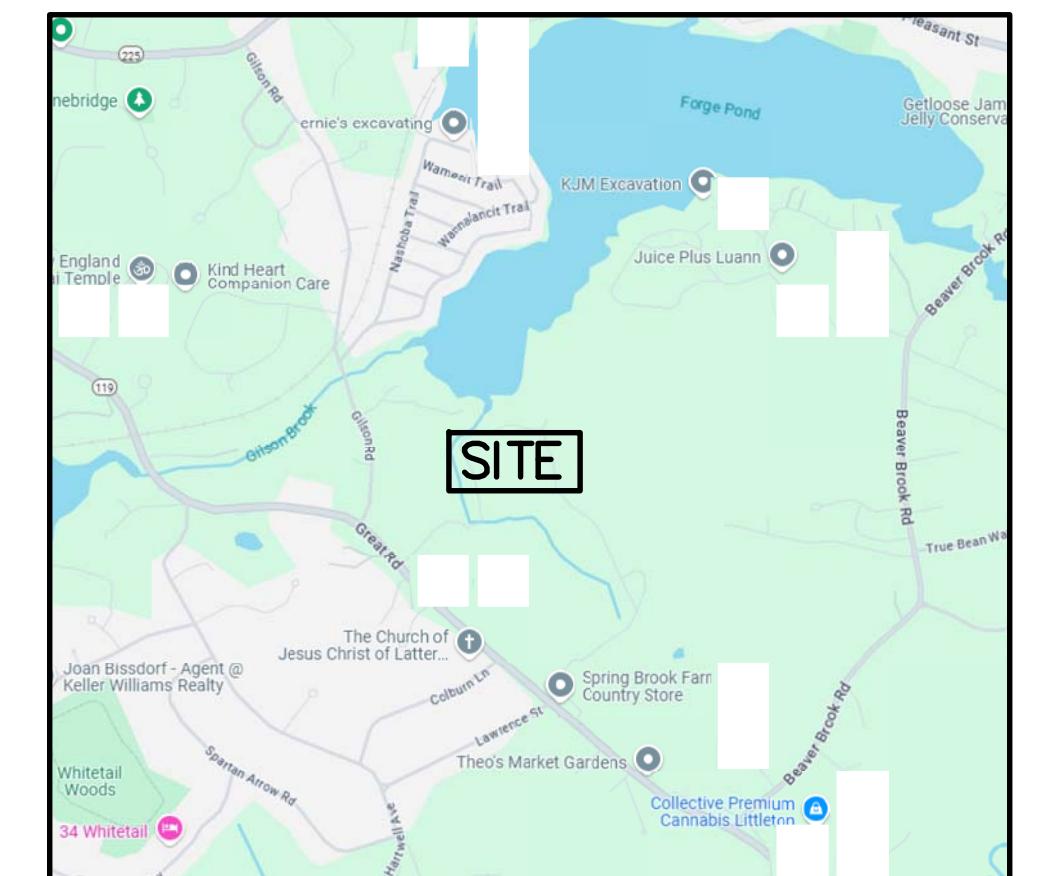
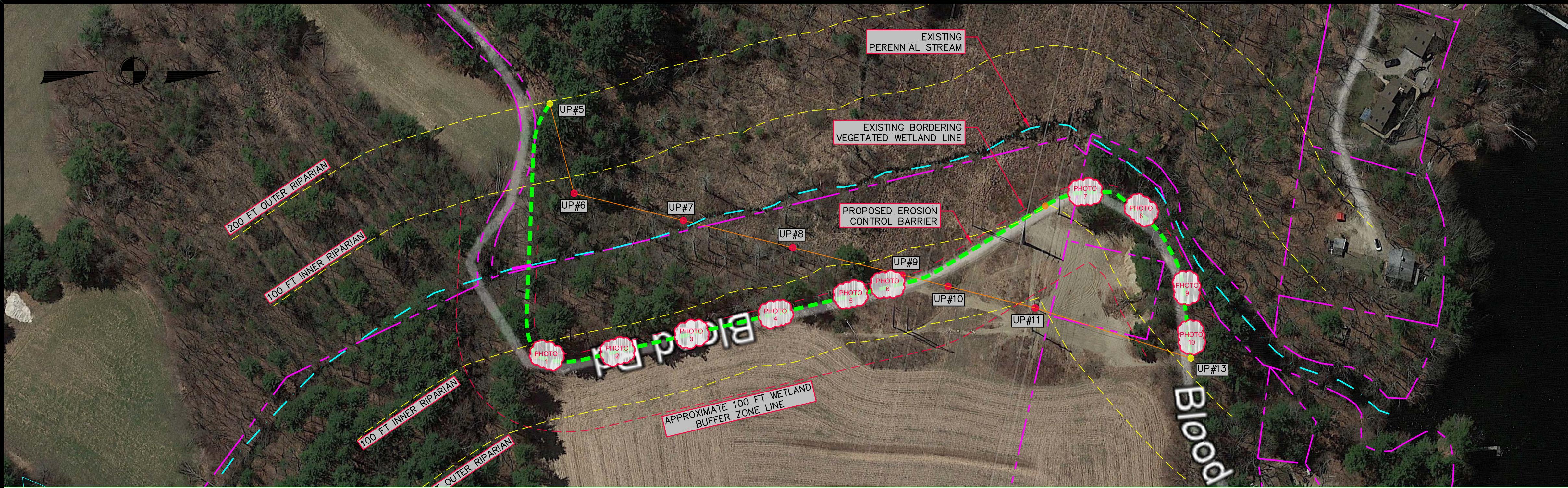
Drawn By: BRM Designed By: BRM Checked By: BRM

McCart Engineering, Inc.  
Civil Engineers

42 Tucker Drive, Leominster, MA 01453  
phone: (978) 534-1318 fax: (978) 840-6907  
www.mccartengineering.com

Project Name:  
Littleton Electric Light  
and Water Department  
Blood Road  
Littleton, MA  
Sheet Title:  
Electric Service  
Relocation  
Notice of Intent Plan

Job No: 477  
File Name: 477P-LELWD  
Date: April 16, 2025  
Scale: 1"=80'



NOT FOR CONSTRUCTION  
THESE PLANS WERE PREPARED FOR THE PURPOSE OF OBTAINING STATE AND LOCAL PERMITS AND ARE NOT INTENDED TO BE USED AS CONSTRUCTION DOCUMENTS.



PHOTO 1



PHOTO 2



PHOTO 3



PHOTO 4



PHOTO 5



PHOTO 6



PHOTO 7



PHOTO 8



PHOTO 9



PHOTO 10

NOTES:

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- THE PROJECT SITE DOES NOT CONTAIN ESTIMATED OR PRIORITY HABITATS BASED ON A REVIEW OF THE MASSACHUSETTS NATURAL HERITAGE ATLAS, 13TH EDITION, AND THE MASS GIS ONLINE MAPPING TOOL.
- THE TREES TO BE REMOVED WILL BE REPLACED WITH THE SAME SPECIES IN THE SAME APPROXIMATE LOCATION WITH 2" CALIPER TREES. THE PROPOSED TREES WILL BE LOCATED APPROXIMATELY 5'-10' FROM THE ELECTRICAL TRENCH, BETWEEN THE ROAD SHOULDER AND THE PROXIMATE BORDERING VEGETATED WETLAND. THE PROPOSED SHRUBS WILL BE PLACED WITHIN THE WOODED AREA IN PROXIMITY TO THE PROPOSED TRENCH BORDERING THE VEGETATED WETLAND. THE PLANTING LOCATIONS WILL BE REVIEWED AND APPROVED BY THE CONSERVATION AGENT PRIOR TO PLANTING.

TREES TO BE REMOVED:

SPECIES	QUANTITY	SIZE
PINE	1	24"
RED OAK	4	8"-12"
BIRCH	7	8"-10"
MAPLE	2	8"-12"

TREES TO BE REPLACED:

SPECIES	QUANTITY	SIZE
PINE	1	2" DBH
RED OAK	4	2" DBH
BIRCH	7	2" DBH
MAPLE	2	2" DBH

SHRUBS TO BE REPLACED:

SPECIES	QUANTITY	SIZE
HIGH BUSH BLUEBERRY	14	#2 POT
WITCH HAZEL	14	#2 POT

1	5/23/2025	Response to Comments
No.	Date	Revision
Drawn By: <u>BRM</u> Designed By: <u>BRM</u> Checked By: <u>BRM</u>		

  
BRIAN R. MARCHETTI P.E. #16279  
PROFESSIONAL ENGINEER, LAND SURVEYOR, GEOLOGIST  
5/23/2025

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Civil Engineers

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Project Name

Littleton Electric Light  
and Water Department  
Blood Road  
Littleton, MA

Sheet Title

Electric Service  
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Tree Removal Plan

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