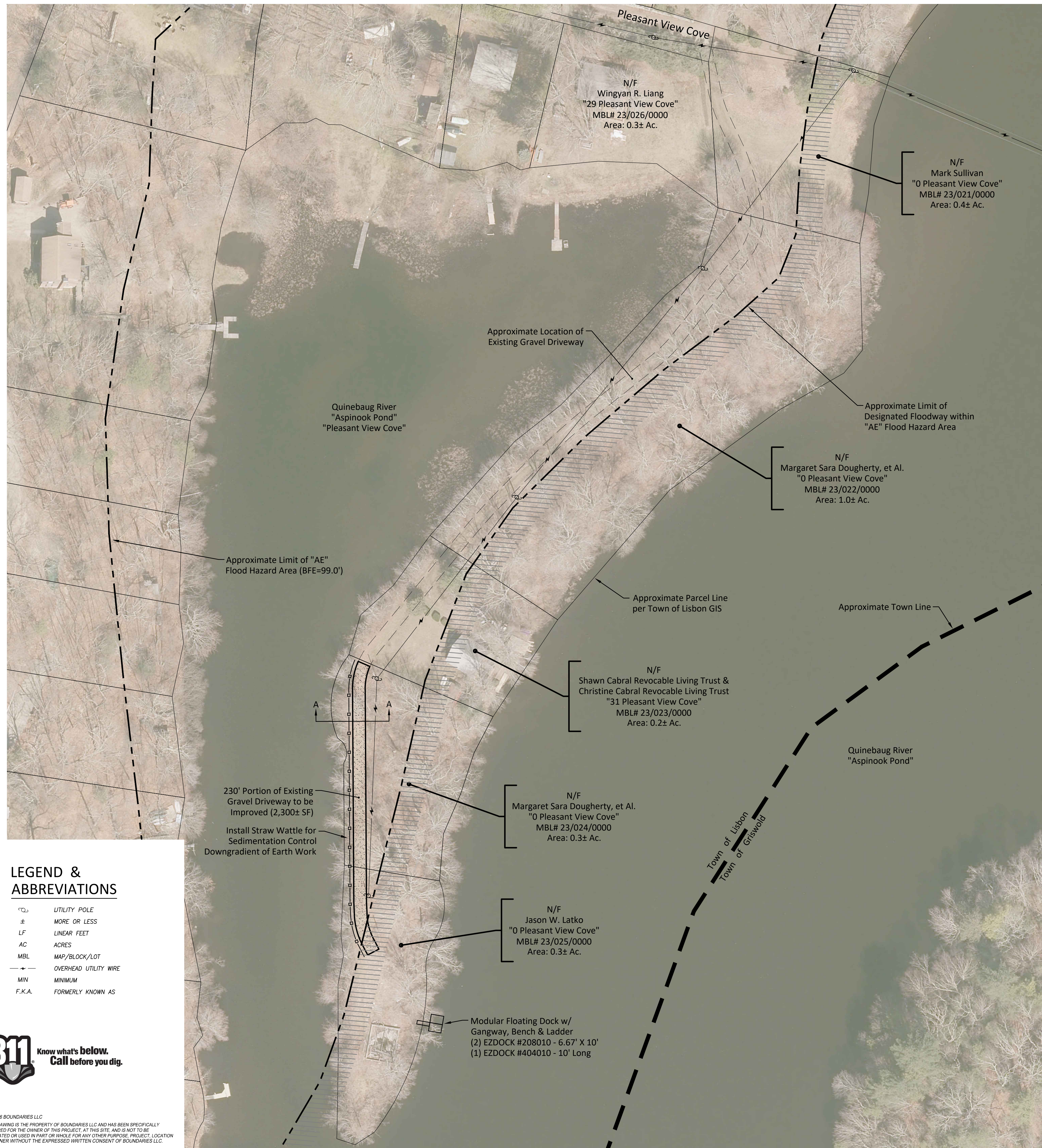


I:\192_168_2_3\PROJECTS\CIVIL_3D\PROJECTS\2021\21-3030\JASON LATKO\DWG\DESIGN\21-3030 LATKO DRIVEWAY SKETCH_REV A.DWG

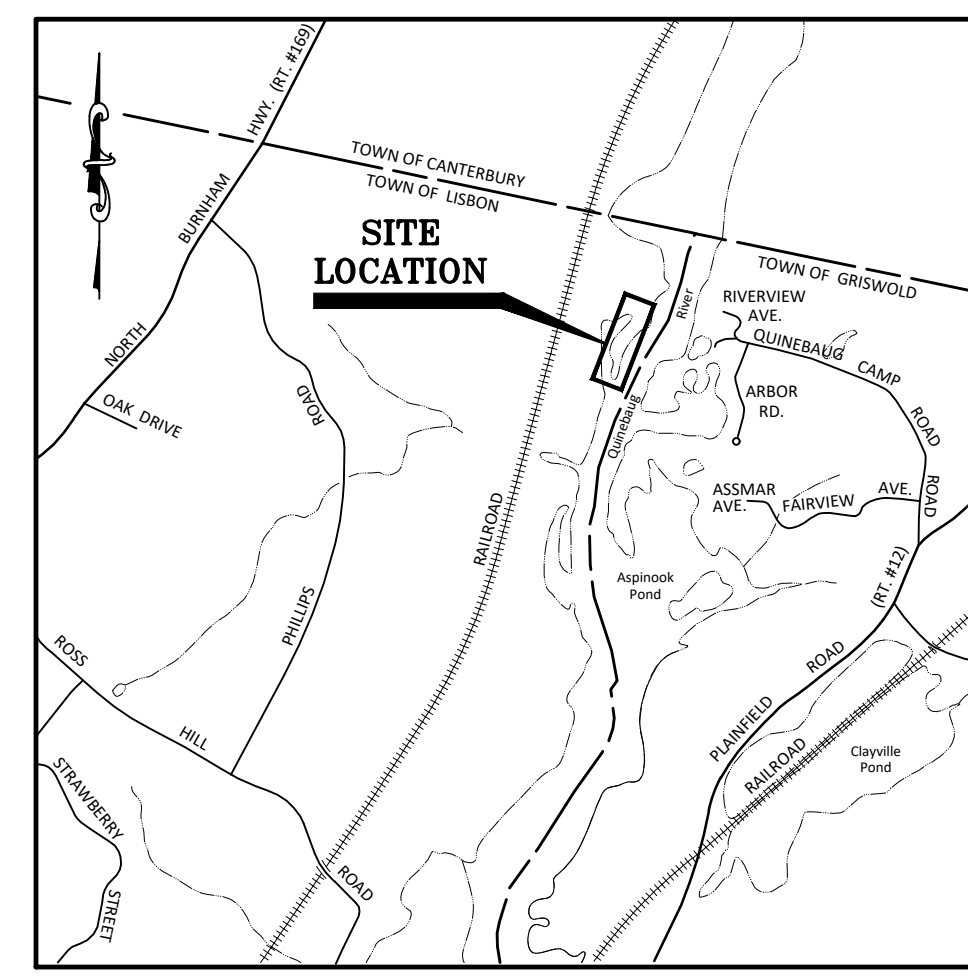


LEGEND & ABBREVIATIONS

- UTILITY POLE
- ± MORE OR LESS
- LF LINEAR FEET
- AC ACRES
- MBL MAP/BLOCK/LOT
- OVERHEAD UTILITY WIRE
- MIN MINIMUM
- F.K.A. FORMERLY KNOWN AS



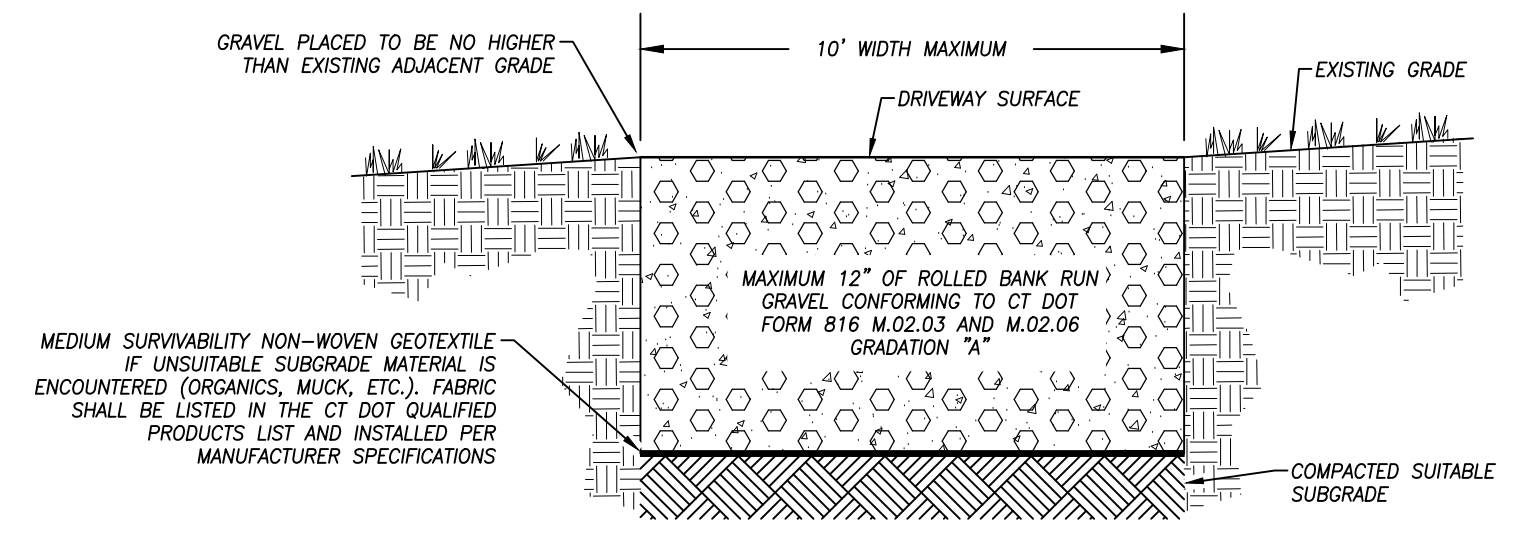
B © 2016 BOUNDARIES LLC
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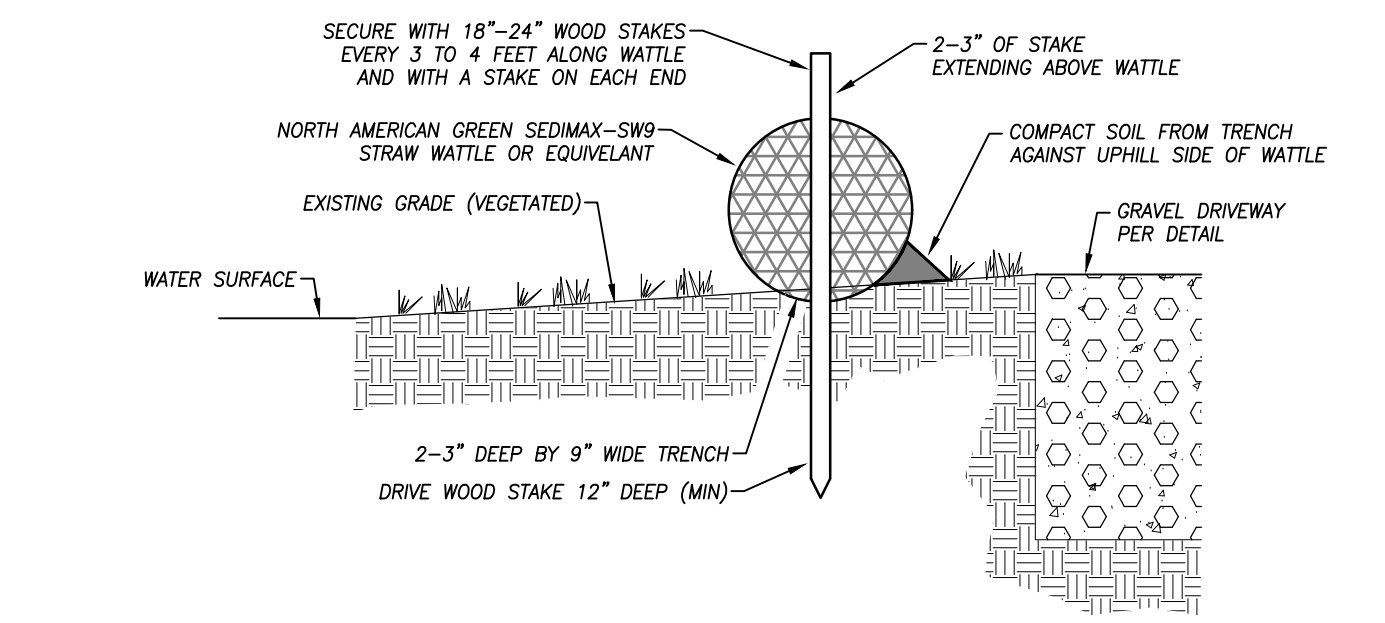
LOCATION MAP
 SCALE: 1"=1,000'

GENERAL NOTES

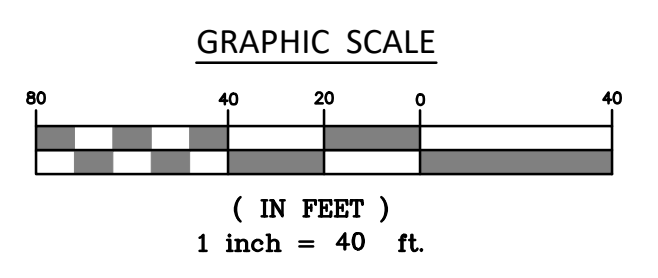
1. AS IDENTIFIED PREVIOUSLY BY MICHAEL G. SCHAEFER, CERTIFIED SOIL SCIENTIST AND CONFIRMED BY DEMIAN A. SORRENTINO, CERTIFIED SOIL SCIENTIST, THE ENTIRETY OF THE LATKO PROPERTY IS CLASSIFIED AS ALLUVIAL SOIL AND IS, BY STATUTORY DEFINITION, REGULATED INLAND WETLAND. BASED ON THE LANDFORM, IT IS HIGHLY PROBABLE THAT THE ENTIRE PENINSULA UPON WHICH THE CURRENT DRIVEWAY EXISTS IS ALSO ALLUVIAL SOIL AND LIKEWISE, REGULATED INLAND WETLAND.
2. THE PROJECT AREA IS LOCATED PARTIALLY WITHIN THE 100 YEAR FLOOD ZONE "AE" HAVING A BASE FLOOD ELEVATION OF 99'. THE PROJECT AREA IS ALSO PARTIALLY LOCATED WITHIN THE ESTABLISHED FLOODWAY, ALL AS DEPICTED UPON THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) FLOOD INSURANCE RATE MAP (FIRM), NEW LONDON COUNTY, TOWN OF LISBON, CONNECTICUT, PANEL 88 OF 554, MAP NUMBER 09011C00886, EFFECTIVE DATE JULY 18, 2011.
3. THE PROPERTY OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE TOWN OF LISBON PRIOR TO COMMENCEMENT OF CONSTRUCTION.
4. TO THE GREATEST EXTENT POSSIBLE, THE AREA OF PROPOSED DRIVEWAY IMPROVEMENT WORK SHALL BE CONFINED TO THE LIMITS OF THE EXISTING GRAVEL DRIVEWAY, UP TO A MAXIMUM WIDTH OF 10' IN ORDER TO ACCOMMODATE TRUCKS AND EQUIPMENT DURING CONSTRUCTION. UNDER NO CIRCUMSTANCES SHALL THE IMPROVED DRIVEWAY BE CLOSER TO THE EDGE OF THE WATER OF PLEASANT VIEW COVE THAN THE EXISTING DRIVEWAY CURRENTLY IS.
5. THE LOCATION OF THE EXISTING DRIVEWAY AS DEPICTED ON THIS PLAN IS APPROXIMATED FROM INTERPRETATION OF AERIAL PHOTOGRAPHY. PROPOSED WORK FOR IMPROVEMENT OF THE EXISTING DRIVEWAY IS INTENDED TO FOLLOW THE ACTUAL LOCATION OF THE EXISTING DRIVEWAY AS IT EXISTS IN THE FIELD.
6. THE INTENT OF THE PROPOSED DRIVEWAY IMPROVEMENT IS TO REMOVE UNSUITABLE NATIVE MATERIAL ALONG THE PATH OF THE EXISTING DRIVEWAY AND REMOVE IT FROM THE PROJECT SITE. COMPACTED GRAVEL WILL BE PLACED UPON SUITABLE SUBGRADE WITHIN THE EXCAVATION UP TO, BUT NOT EXCEEDING, EXISTING ADJACENT GRADE(S) IN ACCORDANCE WITH THE "GRAVEL DRIVEWAY DETAIL" ON THIS SHEET.
7. GRAVEL WILL BE PLACED WITHIN THE EXCAVATION UP TO, BUT NOT EXCEEDING, EXISTING ADJACENT GRADE(S) SO AS NOT TO REDUCE THE FLOOD STORAGE VOLUME OF THE SPECIAL FLOOD HAZARD AREA. THERE SHALL BE NO CHANGE IN FLOOD STORAGE BETWEEN THE VOLUME OF MATERIAL REMOVED AND THE VOLUME OF MATERIAL PLACED.
8. IF SUITABLE SUBGRADE IS NOT ENCOUNTERED WITHIN 12" OF EXISTING GRADE, A NON-WOVEN GEOTEXTILE FABRIC PRODUCT SHALL BE UTILIZED TO STABILIZE THE IMPROVED DRIVEWAY.
9. DURING THE CONSTRUCTION PERIOD, A STAKED STRAW WATTLE (NORTH AMERICAN GREEN SEDIMAX-SW9 OR EQUIVALENT) SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS ON THE DOWNGRADIENT SIDE OF THE EARTHWORK TO PREVENT ANY FUGITIVE SEDIMENT FROM ENTERING THE QUINEBAUG RIVER. THIS SEDIMENT CONTROL MEASURE SHALL BE MAINTAINED UNTIL THE NEW GRAVEL DRIVEWAY SURFACE IS STABILIZED. THE SITE CONTRACTOR SHALL INSTALL ADDITIONAL MEASURES AS NECESSARY IF DIRECTED BY TOWN OF LISBON STAFF.
10. CONSTRUCTION IS ANTICIPATED TO BE PERFORMED AND COMPLETED IN LATE SUMMER OR EARLY FALL OF 2021, PREFERABLY BETWEEN JULY 15 AND OCTOBER 15. CONSTRUCTION IS ESTIMATED TO REQUIRE APPROXIMATELY 2-3 DAYS FROM START TO FINISH.



TYPICAL GRAVEL DRIVEWAY DETAIL - CROSS SECTION "A-A"
 NOT TO SCALE



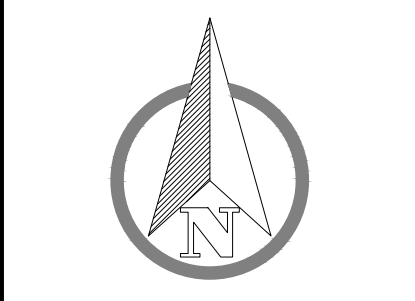
STRAW WATTLE INSTALLATION DETAIL
 NOT TO SCALE



DAVID C. MCKAY, P.E. LICENSE NO. DATE 29102

Property Worksheet
 "Sketch Depicting Improvements to Existing Gravel Driveway"
 Prepared for
Jason W. Latko
 0 Pleasant View Cove (F.K.A. 20-25 Phillips Road) - Lisbon, Connecticut

BOUNDARIES
 CIVIL ENGINEERING LAND SURVEYING LAND USE PLANNING SOLUTIONS
 Boundaries LLC
 179 Puchaug River Drive, Griswold, CT 06351
 1-860-376-2006 | www.boundariesllc.net



SCALE: 1" = 40'
 DATE: July 2021
 JOB I.D. NO. 21-3030
 Revisions
 Rev. "A" - Reduce Project Scope - 8/17/21

SHEET NO.
 1
 1