

EROSION CONTROL NOTES

- 1. PERIMETER CONTROLS SHALL BE INSTALLED PRIOR TO EARTH MOVING OPERATIONS.
- 2. TEMPORARY WATER DIVERSION (SWALES, BASINS, ETC.) MUST BE USED AS NECESSARY UNTIL AREAS ARE
- 3. INSTALL EROSION CONTROL BLANKETS WHERE SLOPES EXCEED 2:1.
- 4. ALL DRIVEWAYS AND PARKING AREAS SHALL BE STABILIZED WITHIN 72 HOURS OF ACHIEVING FINISHED
- 5. ALL CUT AND FILL SLOPES SHALL BE SEEDED/LOAMED OR HAVE RIP RAP INSTALLED WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE.
- 6. ALL EROSION CONTROLS SHALL BE INSPECTED WEEKLY AND AFTER EVERY HALF-INCH, OR MORE, OF
- 7. THE SMALLEST PRACTICAL AREA SHALL BE DISTURBED DURING CONSTRUCTION.
- 8. AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:
- A. BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED. B. A MINIMUM OF 85 PERCENT VEGETATED GROWTH HAS BEEN ESTABLISHED.
- C. A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIP RAP HAS BEEN INSTALLED.
- D. OR, EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.
- 10. ALL AREAS SHALL BE STABILIZED WITHIN 45 DAYS OF INITIAL DISTURBANCE.
- 11. STANDARD WINTER NOTES:
 - A. ALL PROPOSED VEGETATED AREAS THAT DO NOT EXHIBIT A MINIMUM OF 85 PERCENT VEGETATIVE GROWTH BY OCTOBER 15, OR WHICH ARE DISTURBED AFTER OCTOBER 15, SHALL BE STABILIZED BY SEEDING AND INSTALLING EROSION CONTROL BLANKETS ON SLOPES STEEPER THAN 3:1, AND SEEDING AND PLACING 3 TO 4 TONS OF MULCH PER ACRE, SECURED WITH ANCHORED NETTING, ELSEWHERE. THE INSTALLATION OF EROSION CONTROL BLANKETS OR MULCH AND NETTING SHALL NOT OCCUR OVER ACCUMULATED SNOW OR ON FROZEN GROUND AND SHALL BE COMPLETED IN ADVANCE OF THAW OR
 - B. ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85 PERCENT VEGETATIVE GROWTH BY OCTOBER 15, OR WHICH ARE DISTURBED AFTER OCTOBER 15, SHALL BE STABILIZED TEMPORARILY WITH STONE OR EROSION CONTROL BLANKETS APPROPRIATE FOR THE DESIGN FLOW CONDITIONS.
 - C. AFTER OCTOBER 15, INCOMPLETE ROAD OR PARKING SURFACES, WHERE WORK HAS STOPPED FOR THE WINTER SEASON, SHALL BE PROTECTED WITH A MINIMUM OF 3 INCHES OF CRUSHED GRAVEL PER NHDOT ITEM 304.3.

GENERAL NOTES:

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- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORK SCOPE PRIOR TO THE START OF CONSTRUCTION. SHOULD THE CONTRACTOR FIND A CONFLICT WITH THE DRAWINGS, SPECIFICATIONS, OR RELATIVE CODES, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER AND/OR ARCHITECT PRIOR TO START OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY THE ENGINEER AND/OR ARCHITECT SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF WORK AND/OR DESIGN INTENT OF THE DRAWINGS AND IN FULL COMPLIANCE WITH LOCAL REGULATIONS AND CODES.
- 3. THE DESIGN ENGINEER WAIVES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS, AND/OR THE DESIGN INTENT THEY CONVEY, OR FOR PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO OBTAIN AND/OR FOLLOW THE GUIDANCE OF THE DESIGN ENGINEER WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCES, AMBIGUITIES, OR CONFLICTS WHICH ARE DISCOVERED OR ALLEGED.
- 4. ANY DAMAGE TO PRIVATE OR PUBLIC PROPERTIES DUE TO THE CONTRACTOR'S ACTIVITIES SHALL BE REPAIRED AND RESTORED BY THE CONTRACTOR AT THEIR OWN EXPENSE
- 5. ALL CONSTRUCTION SHALL CONFORM TO THE APPLICABLE REGULATIONS AND STANDARDS INCLUDING LOCAL, MADOT, MADEP, MUTCD,
- 6. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION AND FOR CONDITIONS AT THE SITE. THESE PLANS, PREPARED BY ALLEN & MAJOR ASSOCIATES DO NOT EXTEND TO OR INCLUDE SYSTEMS PERTAINING TO THE SAFETY OF THE CONSTRUCTION CONTRACTOR OR THEIR EMPLOYEES, AGENTS OR REPRESENTATIVES IN THE PERFORMANCE OF THE WORK, OR THE OWNER'S EMPLOYEES, CUSTOMERS, OR THE GENERAL PUBLIC. THE SEAL OF THE ENGINEER AS INCLUDED IN THE PLAN SET DOES NOT EXTEND TO ANY SUCH SAFETY SYSTEMS THAT MAY NOW OR HEREAFTER BE INCORPORATED INTO THESE PLANS. THE CONSTRUCTION CONTRACTOR SHALL PROVIDE THE APPROPRIATE SAFETY SYSTEMS WHICH MAY BE REQUIRED BY THE U.S. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), STATE, AND LOCAL REGULATIONS.

RESOURCE NOTES:

1. NO PORTION OF THE SUBJECT PARCEL IS LOCATED WITHIN A FEDERALLY DESIGNATED FLOOD HAZARD AREA (COMMUNITY PANEL NUMBER 33015C0395E, EFFECTIVE DATE: JUNE 17, 2005).

TOWN NOTES:

- 1. THE PURPOSE OF THIS PLAN IS TO GAIN SITE REVIEW APPROVAL FOR THE CONVERSION OF A PORTION OF AN EXISTING BARN STRUCTURE FOR USE AS A FARM MARKET AND BUSINESS OFFICE.
- 2. THE PROPERTY IS SHOWN AS LOT 7-1, ON MAP 9 OF THE TOWN OF EAST KINGSTON TAX ASSESSOR'S MAPS.
- 3. THE SUBJECT PARCEL CONTAINS 5.22 ACRES OR 227,499 SQUARE FEET AREA OF LAND.
- 4. TITLE REFERENCE FOR THE PROJECT PARCEL IS THE ROCKINGHAM COUNTY REGISTRY OF DEEDS, BOOK NO. 6458 PAGE
- 5. THE SUBJECT PARCEL IS SERVED BY ON-SITE WATER AND SEWER, ELECTRIC SERVICE IS MUNICIPAL.
- 6. ALL CONSTRUCTION SHALL CONFORM WITH THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION (NHDOT) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AND WITH THE CITY OF DOVER COMMUNITY SERVICES REGULATIONS AND STANDARD SPECIFICATION FOR CONSTRUCTION. THE MORE STRINGENT SPECIFICATION SHALL
- 7. A PRE-CONSTRUCTION CONFERENCE WITH THE DEVELOPER, THE DESIGN ENGINEER, THE EARTHWORK CONTRACTOR AND THE CITY ENGINEER SHALL OCCUR PRIOR TO ANY EARTH DISTURBING ACTIVITY.
- 8. SITE CONSTRUCTION HOURS SHALL BE LIMITED TO MONDAY-FRIDAY 7 AM-6 PM. NO WORK SHALL BE PERMITTED ON SATURDAY, SUNDAY, AND FEDERALLY RECOGNIZED HOLIDAYS. HOURS OF CONSTRUCTION MUST BE DOCUMENTED ON A SITE CONSTRUCTION SIGN ALONG WITH THE CONTACT INFORMATION FOR THE GENERAL CONTRACTOR. SAID SIGNAGE MUST BE LOCATED AND APPROVED BY THE CITY ENGINEER OR ASSISTANT CITY MANAGER.
- 9. THE EXISTING USE FOR THE SITE IS RESIDENTIAL DWELLING WITH AGRICULTURE.
- 10. NO FEDERAL OR STATE PERMITS ARE REQUIRED FOR THE SUBJECT PROPERTY AT THIS TIME.
- 11. NO LIGHTING UPGRADES AR PROPOSED. ANY NEW EXTERIOR LIGHTING SHALL BE CUT-OFF TYPE FIXTURES AND SHALL PROVIDE LIGHTING DIRECTED ON-SITE ONLY.
- 12. TOPOGRAPHIC AND BOUNDARY SURVEY PERFORMED BY EDWARDS SURVEY & DESIGN ON OR BETWEEN JULY AND
- 13. THE SITE LAYOUT IS DESIGNED IN COMPLIANCE WITH APPLICABLE ACCESSIBILITY REGULATIONS. THE PROPOSED STRUCTURE WILL ALSO BE DESIGNED IN ACCORDANCE WITH APPLICABLE ACCESSIBILITY REGULATIONS. (I.E. IBC, ANSI-117.1) AND NH RSA 155-A:5.
- 14. IN THE EVENT THAT THE SNOW STORAGE AREAS PROVIDED ON SITE ARE COMPLETELY UTILIZED, EXCESS SNOW SHALL BE TRANSPORTED OFF SITE FOR DISPOSAL IN ACCORDANCE WITH THE NHDES REGULATIONS.

TOWN OF EAST KINGSTON PLANNING BOARD APPROVAL		
	•	DATE
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MICHAEL MALYNOWSKI No. 12205 CENS Digital Signed by Michael Malynowski ou, email=mmalynowski@allenmajor.com, c=US 2023.10.04 14:19:18 -04'00' PROFESSIONAL ENGINEER FOR ALLEN & MAJOR ASSOCIATES, INC.

REV	DATE	DESCRIPTION		
APPLICANT\OWNER:				

MIDDLETON FARM 1 MAIN STREET EAST KINGSTON, NH 03827

PROJECT:

PROPOSED CHANGE OF USE TAX MAP 9, LOT 7-1 1 MAIN STREET EAST KINGSTON, NH

PROJECT NO.	3308-01	DATE:	10/03
SCALE:	AS SHOWN	DWG.: C-3308-01_	Layout & Mat
DRAFTED BY:	ММ	CHECKED BY:	М

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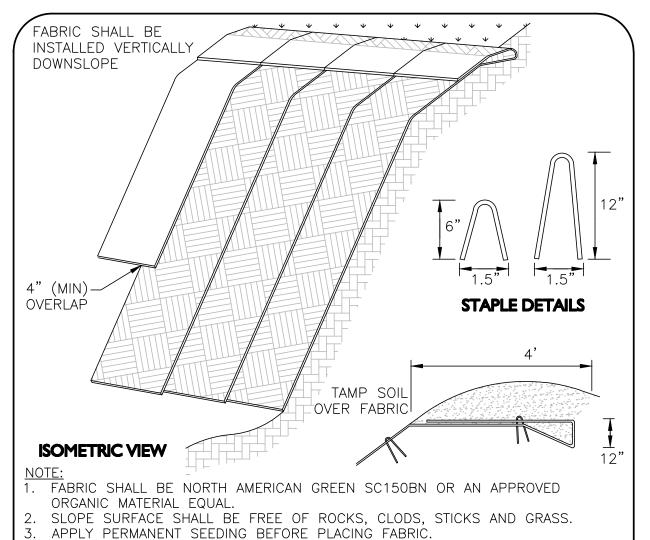
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SHEET No.

DRAWING TITLE:

SITE IMPROVEMENTS PLAN

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LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT

EROSION CONTROL FABRIC

NOT TO SCALE

CONTACT WITH THE SOIL. DO NOT STRETCH.

2" HEADWIDTH WOODEN STAKES PLACED 10' O.C - 2" HEAD WIDTH WOODEN STAKES PLACED 10' ON CENTER /-- FILTREXX螩 SILT SOXX諬 (8", 9", OR 12" TYPICAL) AREA TO BE PROTECTED AREA TO BE PROTECTED WORK AREA FILTREXX ÷ — SILTSOXXù (12", TYPICAL) SECTION VIEW FLOW ALL MATERIAL TO MEET FILTREXX+ SPECIFICATIONS. SILTSOXX諬 FILL TO MEET APPLICATION REQUIREMENTS. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS WORK AREA DETERMINED BY ENGINEER. TUBULAR SEDIMENT CONTROL SHALL BE TOP VIEW 12" MIN. DIAMETER BIOSOXX警 COTTON FIBER MESH TUBE WITH NATURAL FILTER MEDIA BY FILTREXX OR APPROVED EQUAL. THE CONTRACTOR SHALL MAINTAIN THE - CLOSED END TUBULAR BARRIERS IN A FUNCTIONAL CONDITION AT ALL TIMES. THE OVERLAPPING CONTROLS SHALL BE ROUTINELY SECTIONS FORM INSPECTED BY THE CONTRACTOR. CONNECTION WHERE THE TUBULAR BARRIERS REQUIRE REPAIR OR SEDIMENT - STAKE REMOVAL, IT WILL BE COMPLETED BY THE CONTRACTOR AT NO ADDITIONAL ALTERNATE -AT A MINIMUM, THE CONTRACTOR STAKING SHALL REMOVE SEDIMENTS COLLECTED OPTION AT THE BASE WHEN THEY REACH 1/3 THE EXPOSED HEIGHT OF THE BARRIER. 18" MIN CONNECTION PLAN VIEW

FILTREXX SILTSOXX DETAIL

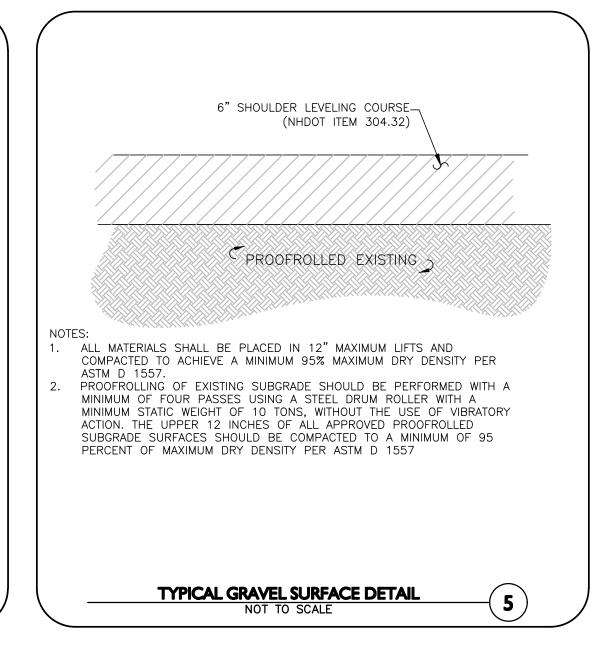
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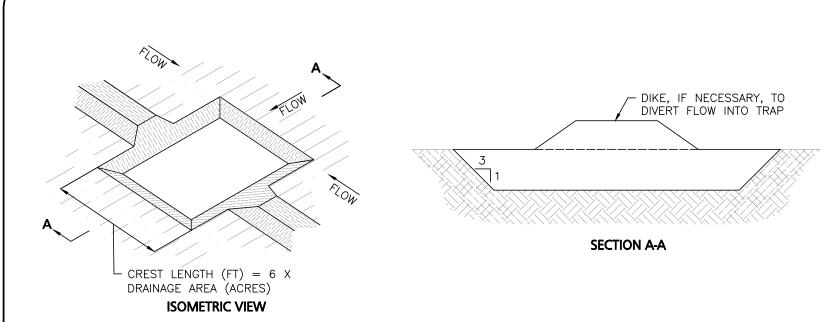
EROSION CONTROL BARRIER -(HAYBALES AND SILT FENCE __ECB__ OR TUBULAR SEDIMENT CONTROL) INSTALLED DOWN SLÓPE OF PROPOSED STOCKPILE AREA PROPOSED STOCKPILE AREA PROVIDE DRAIN -SWALE TO DIRECT WATER AWAY FROM PROPOSED STOCKPILE AREA

1. SOIL AND FILL STOCKPILES EXPECTED TO REMAIN IN PLACE FOR LESS THAN 90 DAYS SHALL BE COVERED WITH HAY AND MULCH (AT 100LBS/1,000 SF), OR WITH AN ANCHORED TARP WITHIN 7 DAYS OR PRIOR TO ANY

2. SOIL AND FILL STOCKPILES EXPECTED TO REMAIN IN PLACE FOR 90 DAYS OR MORE SHALL BE SEEDED WITH WINTER RYE (FOR FALL SEEDING AT 3LB/1,000 SF) OR OATS (FOR SUMMER SEEDING AT 2LB/1,000 SF) AND THEN COVERED WITH HAY MULCH (AT 100LB/1,000 SF) OR AN ANCHORED TARP WITHIN 7 DAYS OR PRIOR TO ANY RAINFALL.

> STOCKPILE PROTECTION NOT TO SCALE





NOTES:
. THE TRAP SHALL BE INSTALLED AS CLOSE TO THE DISTURBED AREA OR SOURCE OF SEDIMENT AS POSSIBLE.

2. THE MAXIMUM CONTRIBUTING DRAINAGE AREA TO THE TRAP SHALL BE LESS THAN 5 ACRES.

3. THE MINIMUM VOLUME OF THE TRAP SHALL BE 3,600 CUBIC FEET OF STORAGE FOR EACH ACRE OF DRAINAGE

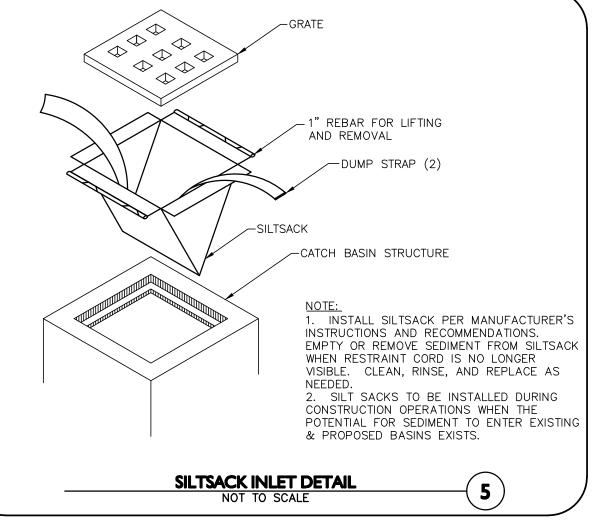
4. THE SIDE SLOPES OF THE TRAP SHALL BE 3:1 OR FLATTER, AND SHALL BE STABILIZED IMMEDIATELY AFTER THEIR CONSTRUCTION.

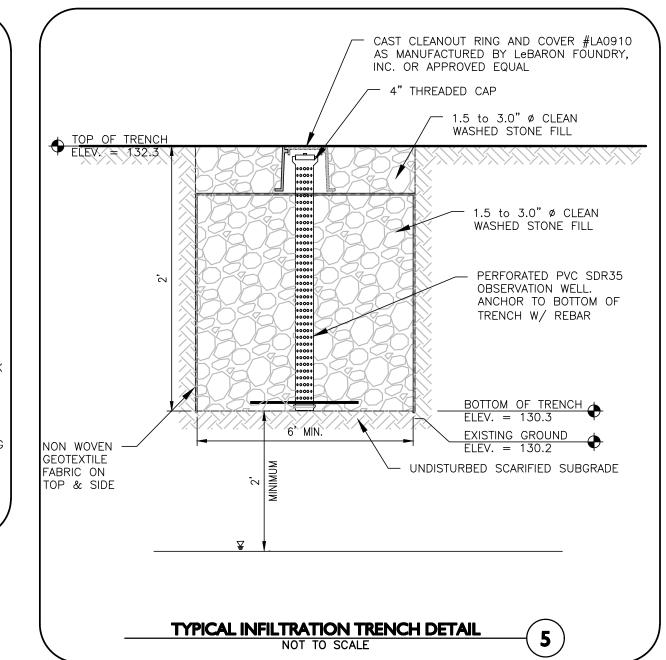
5. THE OUTLET OF THE TRAP SHALL BE A MINIMUM OF ONE FOOT BELOW THE CREST OF THE TRAP AND SHALL DISCHARGE TO A STABILIZED AREA.

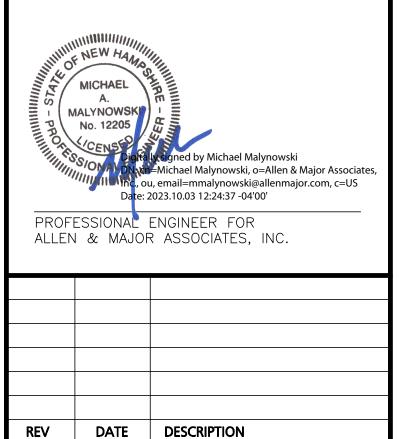
6. THE TRAP SHALL BE CLEANED WHEN 50% OF THE ORIGINAL VOLUME IS FILLED.

7. THE MATERIALS REMOVED FROM THE TRAP SHALL BE PROPERLY DISPOSED OF AN STABILIZED.

TEMPORARY EARTH OUTLET SEDIMENT TRAP NOT TO SCALE







APPLICANT\OWNER: MIDDLETON FARM 1 MAIN STREET EAST KINGSTON, NH 03827

PROJECT: PROPOSED CHANGE OF USE **TAX MAP 9, LOT 7-1** 1 MAIN STREET

3308-01 DATE: PROJECT NO. 10/03/23 AS SHOWN DWG.: C-3308-01_Layout & Materials

EAST KINGSTON, NH

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SHEET No.

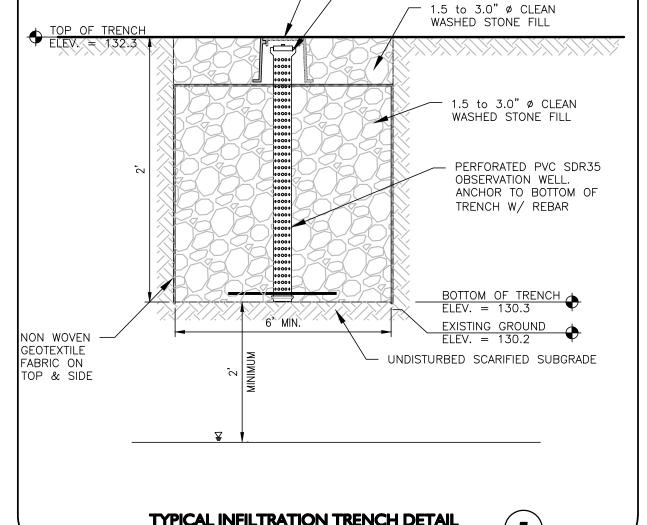
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DRAWING TITLE:

SITE DETAILS

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LEGEND

EXISTING WATERSHED SCS SOILS BOUNDARY Tc FLOW PATH SUBCATCHMENT LABEL

_____ SUBCATCHMENT BOUNDARY — — —

> MALYNOWSK Digitally signed by Michael Malynowski
>
> SOON COMMICHAEL MALYNOWSKI, O=Allen & Major Associates,
> Out, ou, email=mmalynowski@allenmajor.com, c=US
> Date: 2023.10.04 14:19:46 -04'00' PROFESSIONAL ENGINEER FOR ALLEN & MAJOR ASSOCIATES, INC.

REV	DATE	DESCRIPTION				
ADDI ICANT\O\A/NED						

MIDDLETON FARM 1 MAIN STREET

EAST KINGSTON, NH 03827

PROJECT:

PROPOSED CHANGE OF USE TAX MAP 9, LOT 7-1

1 MAIN STREET EAST KINGSTON, NH

3308-01 DATE: PROJECT NO.

AS SHOWN DWG.: C-3308-01_Layout & Materials

10/03/23

MM CHECKED BY: DRAFTED BY:



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SHEET No.

C-3

WATERSHED PLANS

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GRAPHIC SCALE

(IN FEET) 1 inch = 30 ft.