STREET, S.D.

CITY OF FRANKLIN SITE PLAN REVIEW APPLICATION

raicei iD (Map/L	O† #): Map-lot 99-404	Zoning of Parcel:	New Map #: B-1
	Applicant		humar of Bassed
Name:	Ryan Dillon		Owner of Record Dillon Realty Trust
	21 Kenrick Farm Rd		21 Kendrick Farm Rd
	Franklin, NH 03235		
	508-939-0469		Franklin/NH/03235-1911
	ryan@dilloncreations.com		508-939-0469
Li Tall.	Tyungumoncreations.com	_ Email:	
Applic	ant's Agent/Engineer	Oth	er (if Applicable)
Name:	Frank Bennardo	Name:	(ii / ippiidabie)
Address:	2234 N, Federal Hwy #7664	Address:	
City/State/Zip:	Boca Raton, FL 33431	City/State/7ip:	
	(954) 354-0660	Phone:	
Email:	Team@engineeringExpress.com	Email:	
Proposal, Please e	explain in detail: See attached		
Information:			
mormation:			
Does the Proposal	include a Subdivision:	es 🔽 No	
Number of propos	ed Lots:		
Does the proposal	include the need for Site Plan Ap	oproval: 🗸 Yes	Mo No
		99.0731.	140
	ed Buildings/Units: 1		
Frontage on What	Road(s); Kendrick Farm Rd.		
Services Available			
services Available	: Sewer Municipal 🗌 Sep	otic 🔽 Water	Municipal 🔲 Well 🔽
Non-Municipal Ser	vices Proposed/Available, Explair	Outside of 250' tie	in requirement. Subject to approval
		T, Guiolae of 200 tile	in requirement. Subject to approval
ite in Acres	24.25 acres	Developable Acres	1.5
Are waiver's reaue	sted, and if so, please fill out atto	iched Waiver Page	
Zoning Board Appr	ovals Granted: Variance	T C!-!!	n C Other C Ness
	The state of the s	3 Special Exception	n I I Omer ivi none
Please Explair	1:		
Please Explair Dates Grante	1:		
Dates Grante	n: d:		
Dates Grante Does this submission	n: d: n represent an amended plan:	Yes V No	
Dates Explair Dates Grante roes this submission Date approve	n: d: n represent an amended plan: [al Granted:	Yes V No	
Dates Grante Does this submission	n: d: n represent an amended plan:	Yes No	
Dates Explair Dates Grante Does this submission Date approve	n: d: n represent an amended plan:	Yes V No	
Dates Explair Dates Grante Does this submission Date approve Conditions of	n: d: n represent an amended plan: al Granted: Approval:	Yes V No	
Dates Grante Dates Grante Does this submission Date approve Conditions of Was a conceptual	n: d: d: n represent an amended plan: al Granted: Approval: plan submitted to the Planning E	Yes No Board: Yes	No
Dates Explair Dates Grante Does this submission Date approve Conditions of Was a conceptual Date approve	n: d: d: n represent an amended plan: al Granted: Approval: plan submitted to the Planning E	Yes No Board: Yes	No
Dates Grante Dates Grante Does this submission Date approve Conditions of Was a conceptual	n: d: d: n represent an amended plan: al Granted: Approval: plan submitted to the Planning E	Yes No Board: Yes	No
Dates Grante Dates Grante Date approve Conditions of Was a conceptual Date approve	n: d: d: n represent an amended plan: al Granted: Approval: plan submitted to the Planning E	Yes No Board: Yes	No

Application Fee: \$250.00 Abutters Notices:

CITY OF FRANKLIN APPLICATION FOR SPECIAL USE PERMIT (SUP)

Location of Propo	osed Development: 21 Kendr	rick Farm Road	New Map #:
Parcel ID (Map/L	O† #): Map-lot 99-404	Zoning of Parcel:	B-1
	Applicant		human of Barrard
Name:	Ryan Dillon		Owner of Record Dillon Realty Trust
Address:	21 Kenrick Farm Rd, 03235		21 Kenrick Farm Rd
City/State/Zip:	Franklin, NH 03235		Franklin/NH/03235-1911
	508-939-0469		508-939-0469
Email:	ryan@dilloncreations.com	Email:	
Applic	ant's Agent/Engineer	Oth	er (if Applicable)
	Frank Bennardo	Name:	
	2234 N. Federal Hwy #7664		
	Boca Raton, FL 33431	City/state/zip.	
	(954) 354-0660	Phone:	
Email:	Team@EngineeringExpress.com	Email:	
Proposal, Please e	explain in defail: See attached		
Information:			
Number of press	include a Subdivision:	Yes 🗸 No	
Number of propos			
Does the proposal	include the need for Site Plan	Approval: 🔽 Yes	No
Number of Propose	ad Buildings/Units		
Frontage on What	Road(s): Kendrick Farm Rd.		
Tomage on What	RODU(S): Kendrick Farm Rd.		
Services Available:	www.	Septic V Water	Municipal Well
Non-Municipal Serv	vices Proposed/Available, Exp	lain: Outside of 250' tie	in requirement. Subject to approval
Site in Acres	24.25 acres	Developable Acres	1.5
Are waiver's reque	sted, and if so, please fill out a		
Zoning Board Appro Please Explain Dates Granted			n Other None
loos this submissis			
Date approve	represent an amended plan	: Yes V No	
Date approva			
Conditions of	abbiovai:	The state of the s	
Was a consent of			
Data approxi	plan submitted to the Plannin	g Board: 🔲 Yes 🔽	No
Date approva			
Conditions of A	approval:		
	10-1		
gnature of Applica	ant:	D	ate: 1//22/23
Appl	lication Fee: \$250.00	Abutters Notices:	\$6.50 per abutter

Please explain why you meet ALL the following criteria:

1. The specific use and buildings, and its size, location and design are appropriate for the surrounding neighborhood and the City as a whole.

See attachment

 The specific use and the buildings will not be detrimental, injurious, obnoxious, or offensive to the neighborhood, and the granting of the Special Use Permit [SUP] will not be contrary to the overall public interest.

See attachment

The granting of the SUP is consistent with the spirit and intent of the Zoning Ordinance.

See attachment

4. The value of the surrounding properties will not be adversely diminished by the granting of the SUP.

See attachment

5. The specific and unique needs of the proposed use will function safely and in an environmentally sound fashion.

See attachment

6. The subject property has the required lot area and the land is of a character [slop, natural constraints such as ledge or wetlands, etc.] to adequately support the proposed use and the associated required improvements including, but not limited to, parking, drainage and utilities.

See attachment

7. The traffic [both customers and truck/delivery vehicles] generated by the proposed use will not create adverse impacts for the surrounding neighborhood.

See attachment

8. If the proposed use will operationally involve any second shifts, or will be open past 9 p.m., then the potential for impacts [noise, traffic, etc.] to the surrounding neighborhood will be reviewed by the Board.

NA

9. The site is designed to eliminate or minimize the impacts of lighting to the surrounding neighborhood.

See attachment

10. If during the course of the review and analysis of the proposed project adverse or obnoxious impacts are found to be created then the applicant may, through the design and construction of the certain optional onsite or off-site improvements, alleviate these impacts on the surrounding neighborhood to satisfy the concerns of the abutters and the Board. Each individual improvement will be judged and considered by the Board for its effectiveness and ability to overcome the negative impacts determined by the Board.

See attachment

11. Any Special Use Permit plan involving any type of daycare, nursing, sheltered care or related assisted living facility shall demonstrate that safe and secure outside facilities [play areas, decks or patios, gazebos, grassed sitting areas, etc] are available and accessible to the clients or residents, as applicable, of the facility.

In reviewing each application, the Board reserves the right to condition the use, time or operation, the size, location, or setbacks of the buildings, or any other component of the facility or use that is necessary to protect the integrity of the surrounding neighborhood and the City as a whole.

For Office Use Only Deadline Date: ______ Actual Date Submitted: _______ Meeting Date: _______ Amount Due Application: \$ ______ Total Number of Abutters: _______ Total Due: \$ ______ Amount Paid: \$ ______ How Paid: ____ Cash ___ Check # ______ Date Paid ______ Is the following information attached to this application: ______ Abutter's List, complete with Name, Address, City, State, Zip and Map/Lot #; ______ 16 Paper Prints of the Plan (4 Department Review Sheets/12 Member Sheets); _____ Letter of Authorization from the Owner of Record; and, ______ Waiver's List and explanation.

Hearing Dates:	Outcome:

What Supportive Documentation was submitted:

§ 305-6. Special use permits.

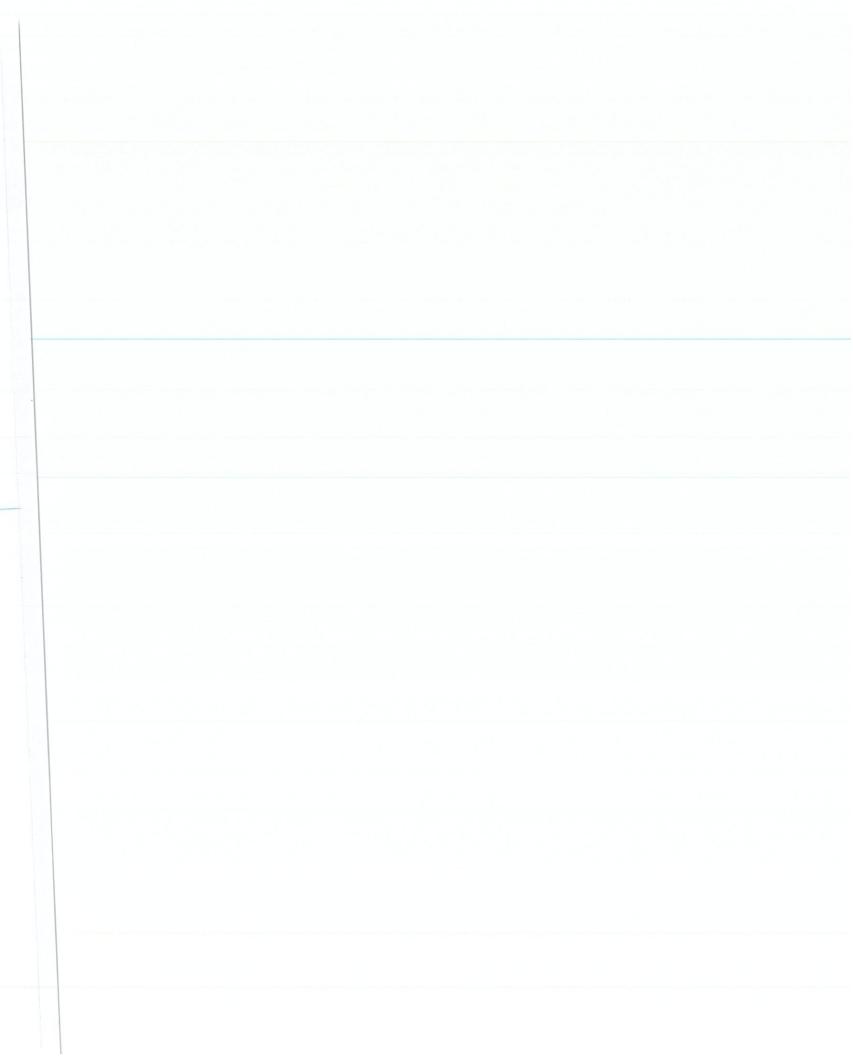
Editor's Note: Former § 305-6, Manufactured housing standards, was repealed 4-3-2006 by Ord. No. 07-06.

A. As noted on the Permitted Use Table in § 305-13, certain residential, commercial, or other business uses require a special use permit (SUP). The performance standards by which the Planning Board will review and judge a SUP application are outlined below. The granting of a SUP is a discretionary action on the part of the Board, and while guided by the these performance standards, the decision to approve or deny such a permit will be dependent upon specific site and building conditions analyzed in relationship to the specific design, development, and operational management of the proposed use and the potential for impacts of the proposed use on the overall neighborhood and the City in general. Where the proposed project triggers both a SUP and site plan and/or a subdivision application, then the applicant may make one filing for both types of approval, and the hearings will be held concurrently. The following standards shall apply, as determined by the Board to be applicable, to all SUP reviews:

- (1) The specific use and buildings, and its size, location and design, are appropriate for the surrounding neighborhood and the City as a whole.
- (2) The specific use and buildings will not be detrimental, injurious, obnoxious, or offensive to the neighborhood, and the granting of the special use permit (SUP) will not be contrary to the overall public interest.
- (3) The granting of the SUP is consistent with the spirit and intent of the Zoning Ordinance.
- (4) The value of the surrounding properties will not be adversely diminished by the granting of the SUP.
- (5) The specific and unique needs of the proposed use will function safely and in an environmentally sound fashion.
- (6) The subject property has the required lot area and the land is of a character (slope, natural constraints such as ledge or wetlands, etc.) to adequately support the proposed use and the associated required improvements, including, but not limited to, parking, drainage, and utilities.
- (7) The traffic (including residential and commercial, both customers and truck/delivery vehicles) generated by the proposed use will not create adverse impacts for the surrounding neighborhood.
- (8) If the proposed industrial use will operationally involve any second shifts or will be open past 9:00 p.m., then the potential for impacts (noise, traffic, etc.) to the surrounding neighborhood will be reviewed by the Board.
- (9) The site is designed to eliminate or minimize the impacts of lighting to the surrounding neighborhood.
- (10) If, during the course of the review and analysis of the proposed project, adverse or obnoxious impacts are found to be created, then the applicant may, through the design and construction of certain optional on-site or offsite improvements, alleviate these impacts on the surrounding neighborhood to satisfy the concerns of the neighborhood, abutters and the Board. Each individual improvement will be judged and considered by the Board for its effectiveness and ability to overcome the identified negative impacts.
- (11) Any special use permit plan involving any type of day-care, nursing, sheltered-care, or related assisted-living facility shall demonstrate that safe and secure outside facilities (play areas, decks or patios, gazebos, grassed sitting areas, etc.) are available and accessible to the clients or residents, as applicable, of the facility.
- B. In reviewing each application, the Board reserves the right to condition the use, time of operation, the size, location, or setbacks of the buildings, or any other component of the facility or use that is necessary to protect the integrity of the surrounding neighborhood and the City as a whole.

CITY OF FRANKLIN Three River's City

Location of Development: Tax Map/Lot #:	New Map:	Zone:	
Application #: Date Submitted:			
Applicant: Owner of Record: Agent:			- -
Abutter's Name	Address (C/S/Z)	Map and	l Lot ♯
		Subjec	t Lot
		Age	nt
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20	ide Additional Pages if necessa		

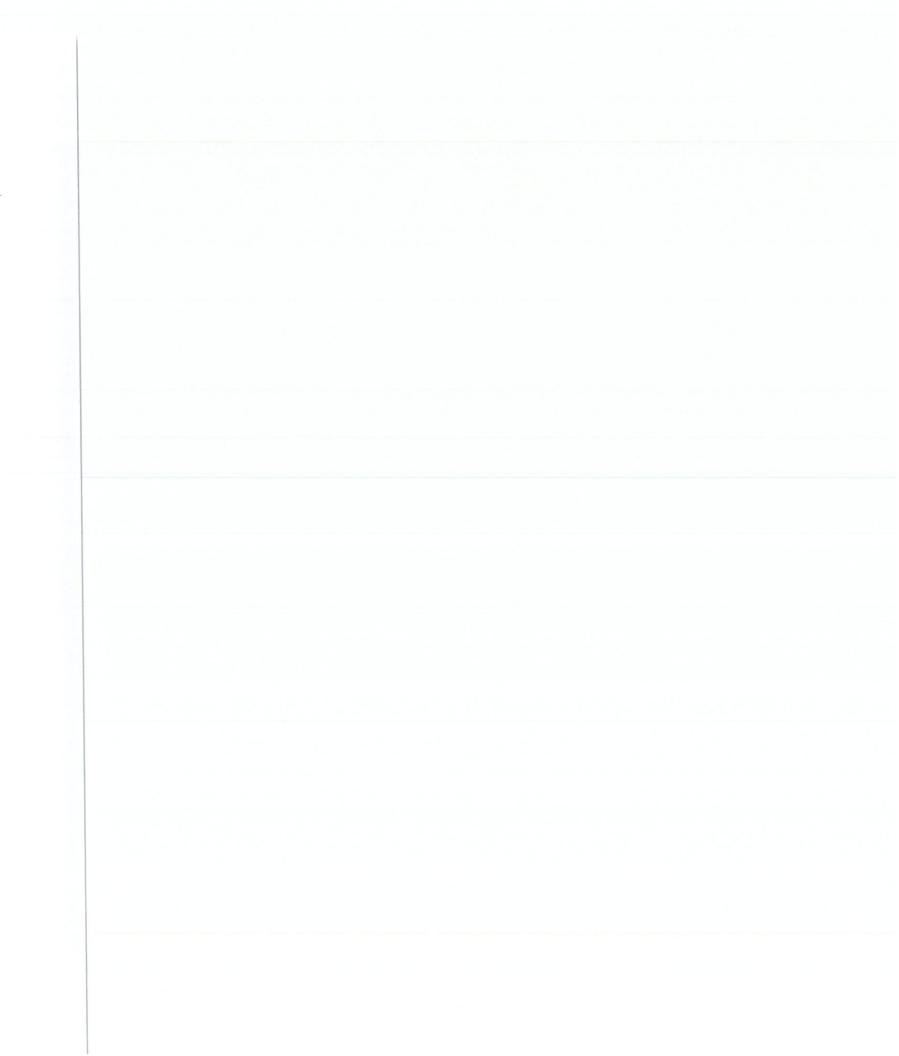


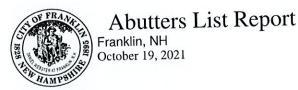
Proposal for Cabinet-Making Workshop Construction

I propose constructing a 7,300 sqft building in Franklin for a cabinet-making workshop. This light industrial facility will focus on fabricating, painting, and storing custom cabinets, aiming to employ locals and serve the Franklin area.

Compliance with Criteria:

- 1. **Zoning Compatibility:** The workshop aligns with the "Light Industry" category under Franklin's zoning, fitting B-1 Zoning without impacting neighboring properties due to its secluded location.
- 2. **Location and Landscaping**: Situated at a dead-end, the building will be landscaped with trees, screened from Main Rd (Kendrick Farm Rd).
- 3. L-2 Zoning Adherence: The project complies with all L-2 zoning ordinance requirements.
- 4. Community Value: The workshop will enhance the area by providing local high-paying jobs.
- 5. **Safety and Environmental Standards**: Operations will adhere to state and local codes, using LEED-certified materials, formaldehyde-free adhesives, low-VOC coatings, CARB II compliant composite wood. In addition our plywood contains no added urea formaldehyde (NAUF)
- 6. **Site and Infrastructure**: The level site includes ample parking with a paved gravel-based driveway. Utilities are underground, and the soil offers excellent drainage, as detailed in the attached soil report and driveway cross-section.
- 7. **Operations and Traffic**: Lumber deliveries will occur monthly via a 45' trailer. Business hours are 8-5 M-F, with a maximum of 10 employees. Cabinet deliveries will be conducted by box truck during business hours.
- 8. N/A
- 9. Lighting: Appropriate lighting will be used, as outlined in the attached document.
- 10. **Community Engagement**: We are committed to being a responsible part of the Franklin community and open to collaborating with neighbors and the Board to address any concerns.
- 11. **N/A**





Subject Property:

Parcel Number:

099-404-00 099-404-00 **CAMA Number:**

Property Address: 21 KENRICK FARM ROAD

Mailing Address: BOSCAWEN OFFICE RENTALS, LLC

220 LAKE SHORE DRIVE FRANKLIN, NH 03235

Abutters:

Parcel Number:

099-061-00

099-061-00 CAMA Number: Property Address: 256 SOUTH MAIN STREET

099-062-00 Parcel Number:

099-062-00 CAMA Number:

Property Address: 270 SOUTH MAIN STREET

Parcel Number: 099-067-00

099-067-00 CAMA Number:

Property Address: 276 SOUTH MAIN STREET

099-068-00 Parcel Number: 099-068-00 CAMA Number:

Property Address: 274 SOUTH MAIN STREET

099-401-00 Parcel Number:

099-401-00 CAMA Number:

Property Address: 290 SOUTH MAIN STREET

099-405-00 Parcel Number: 099-405-00 CAMA Number:

Property Address: 18 KENRICK FARM ROAD

Parcel Number: 119-404-00

CAMA Number: 119-404-00 Property Address: SOUTH MAIN STREET Mailing Address: CARRIER & CARRIER, LLC 270 SOUTH MAIN STREET

FRANKLIN, NH 03235

Mailing Address: CARRIER & CARRIER, LLC 270 SOUTH MAIN STREET

FRANKLIN, NH 03235

Mailing Address: BAKER, ERIC JOHNSON, MELISSA J 276 SOUTH MAIN STREET

FRANKLIN, NH 03235

Mailing Address: CARRIER & CARRIER, LLC

270 SOUTH MAIN STREET FRANKLIN, NH 03235

Mailing Address: FRANKLIN PARTNERS THM INC FRANKLIN PLANTATIONS

%THM MANAGEMENT 129 LINCOLN AVE

SUITE A

MANCHESTER CENTER, VT 05255

WOODS, JEANNIE L Mailing Address:

18 KENRICK FARM ROAD FRANKLIN, NH 03235

FRANKLIN LODGE BPOE #1280 Mailing Address:

125 SOUTH MAIN STREET FRANKLIN, NH 03235

SITE PLAN APPLICATION REQUEST FOR WAIVER

WAIVER PROCEDURE

The board may, for good cause, waive requirements as to the subdivision and supporting data.

DATE: 10/28/21

Planning Board City of Franklin 316 Central Street Franklin, New Hampshire 03235

> RE: Request for Waiver/Site Plan Tax Map/Lot# 99-404

Dear Board Members:

As applicant for the above, a waiver is requested of the following site plan review requirements:

ITEM	SECTION	REASON FOR WAIVER
"Plan Requirements"	402-5.B	Requesting waiver from requirement for detailed and survey plan because the development is proposed only a small corner of a large lot and the property characteristics and bounds are known per historical survey plan and other data sources.
"Stormwater Management and Erosion Contorl Plan"	402-5.G	Site construction will be in a flat field, and erosion controls will be used, no need to show on plans. Stormwater management plan has not yet been created, but we are amiable to this being a condition of approval.

Thank you for your consideration.

Sincerely,

Proposed Fire Safety Measures:

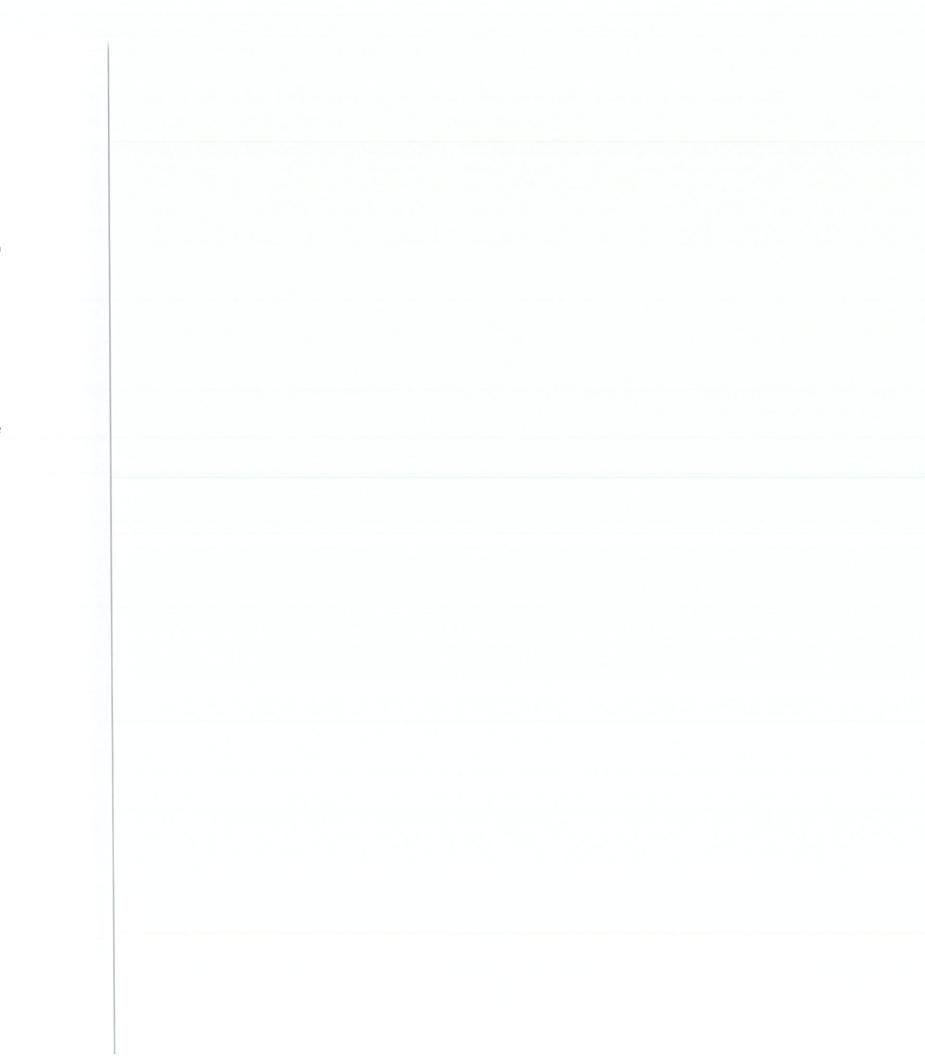
We are currently seeking approval from a Fire Protection Engineer for our proposed fire safety system tailored to address the specific fire safety codes related to dust collection systems within our facility. In the event that our proposed system does not align with the engineer's requirements, our alternative plan involves the installation of a wet fire suppression system within the building, connected to the town water supply.

Our proposed system is designed to proactively prevent fires by detecting and suppressing sparks or potential fire hazards within the steel spiral ductwork before they can reach the dust collection system and cause ignition. Unlike traditional sprinkler systems, which cannot be installed within spiral ducts due to the risk of damage, our system offers early detection and fire prevention capabilities.

The integrated detectors in our system have the capability to identify sparks or fires as they traverse the ductwork. Once detected, they trigger a water misting valve positioned further down the duct, effectively suppressing any potential fire hazard before it can reach the dust collector. This specific fire prevention system is explicitly referenced on page 20, in the upper left-hand corner, under section #N.9.3.4* AMS (Air Material Separators) within the NFPA #644-2020 fire code for woodworking facilities. This code mandates the use of deflagration suppression systems for indoor woodworking operations, thereby enhancing safety.

Considering the provided information, we are confident that our existing system, bolstered by the Factory Mutual certificates, aligns with local ordinances and municipal fire codes applicable to commercial woodworking facilities. It serves as an effective means of preventing fires in the spiral ductwork. However, should the local inspector deem it necessary to engage a Fire Protection Engineer for a comprehensive review and certification of the system, we remain open to further discussions and cooperation to ensure full compliance with all relevant regulations.

Please find attached the necessary documents and images of our proposed system for your reference.



HUSH HIGH FLOW So quiet you can hear yourself think!



100 Ashburton Avenue Woburn, MA 01801 U.S.A. Toll Free 800-322-0070 Office 781-938-8755

Sales@DustTech.com Bryan@Dustpipe.com

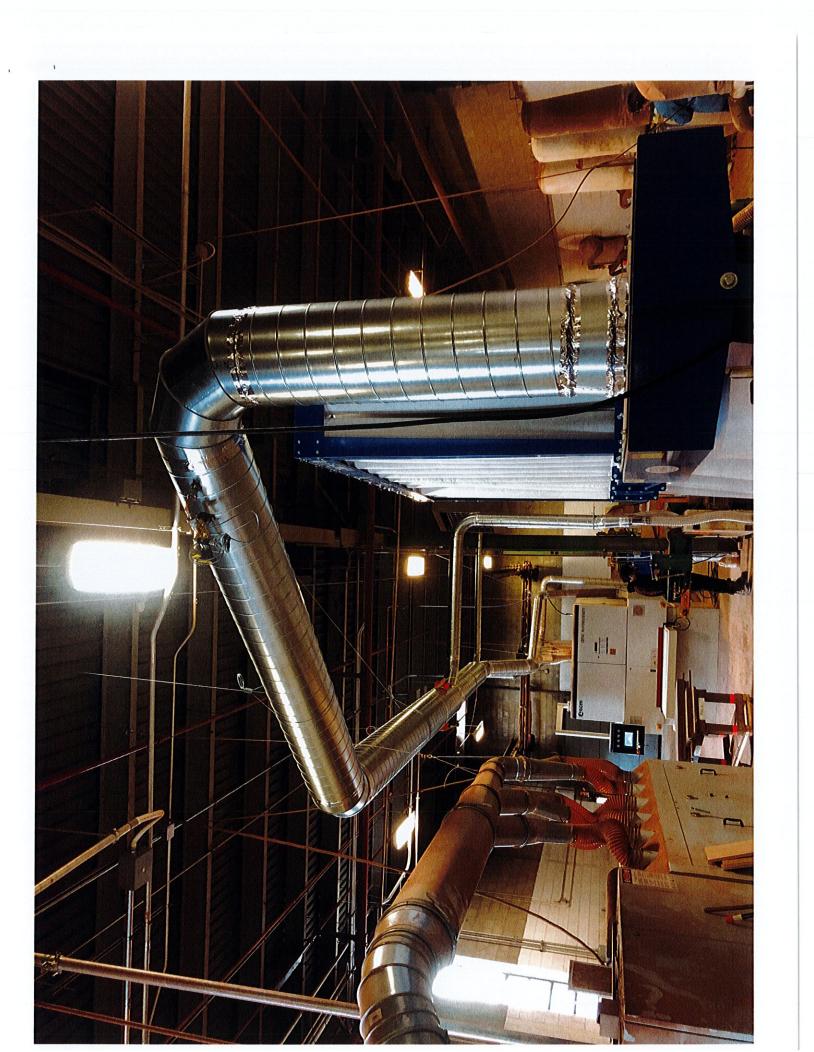
- All HUSH Dust Systems Fully Comply With NFPA #664 Fire Codes For Indoor Areas
- Clean Filtered Air Internal Return Feature That Reduces Heat Loss to Zero
- Hand Activated Manual Filter Shaker Feature For Easy Filter Cleaning
- Our Own In-House Designed Unique Baffling Systems Assists Even Bag Filling
- Three Position Height "Strong Leg with 2 Bolt" System With 6" or 12" Adjustments
- VFD Motor Drive Control for Energy Conservation & Lower Electric Bills
- >LIFE TIME < Comprehensive Warranty
- Ultra Strong Suction For Compelling Performance
- 8" Diameter x 60" Tall Upper Beane **Cloth Tube Filters**
- Snap-Band Tight Seal Cloth Filters, No Tools Required
- Quick Release Plastic Bag Stainless **Steel Straps**
- Lower Plastic Collection Bags or **Drum Connectors**
- Model #1000 Has 3 Filter Sections: Model #1500 Has 4 Filter Sections. Both are Fully Expandable If Needed

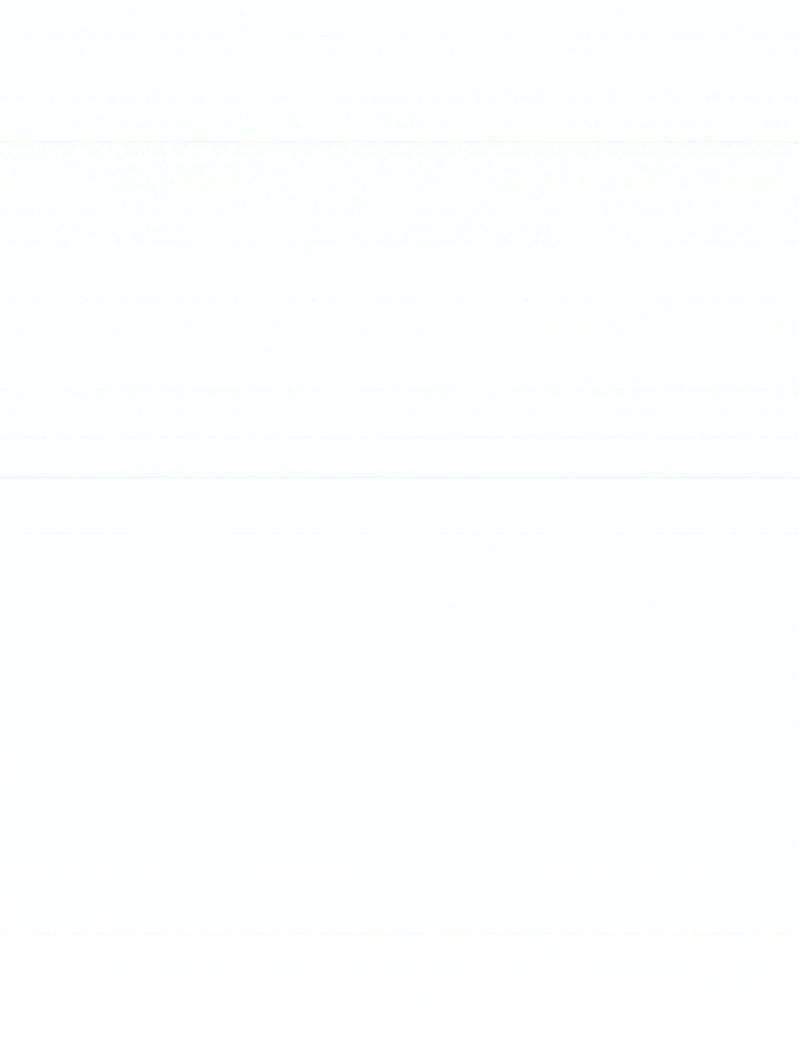


DustTechnology.com









HUSH HIGH FLOW- Model DTHHF-1500/DTHHF-1000

So quiet you can hear yourself think!

Specifications	DTHHF-1500	DTHHF-1000
 Inlet Diameter 	16" or 18"	14"
 Storage Capacity* 	60 (with 4 bags)	45 (with 3 bags)
 Filter Area** 		282 (27 - 60" filters)
CFM*	5,000	4,400
 *Complies with the NFPA 		
 16" of W.G. for outstandir 	ng static pressure suction	strength
 Amps 208 Three Phase P 		25.4
Amps 230 Three Phase P		24
Amps 480 Three Phase P		12
Height - with 8" x 60" upper		dard
• with 8" x 48" upper filters		
• with 8" x 84" upper filters		÷
 with 8" x 96" upper filters NOTE: Our "Strong Leg" 		51- dama 00 - 1 - 1 - 1 - 1
NOTE: Our "Strong Leg"Width of main filter plenur		ble down 6" or 12"
Width of our HUSH quiet in the state of		
Standard Length -		132" (2 filter coetions)
Height From Floor to Con-	e Inlet Opening-Highest M	102 (3 iii.ei seciions) 10unt - 84 25"
Net Weight -	1,250 lbs.	1,120 lbs.
Crated Weight -	1,475 lbs.	1,345 lbs.
*Storage Area Measured in		1,010100.
**Filter Area Measured in So		
***VFD Control Starter is Op		
****Additional 9 Tube Section	ns are Available	



DustTechnology.com sales@DustTech.com



800-322-0070 or 877-322-0070

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1 2 2			



Not to be distributed outside of FM Approvals and its affiliates except by Customer

APPROVAL REPORT

Project No:

0003053820

Supplements Project No.:

Class:

3265

Product Name:

GMCS1610SD

Product Type:

Spark Detection & Suppression System

Name of Listing Company:

GM Sistemi

Address of Listing Company:

Via dell'Artigianato 421

37056 Salizzole

Italy

Customer ID:

150258-1

Customer website

www.gmelectronics.it

Prepared by

Bob Ellots

Robert Elliott

Senior Engineering Specialist

Reviewed by

David Waite

Technical Team Manager

James E. Marquedant

Manager of Electrical Systems

30 May 2017

Date of Approval

FM Approvals 1151 Boston-Providence Turnpike PO Box 9102 Norwood, MA 02062

Page 1 of 5

1 INTRODUCTION

- 1.1 GM Sistemi requested Approval of the equipment listed in Section 1.4 for compliance with the standards listed in Section 1.3 as suitable for the listing categories described in Section 1.4.
- 1.2 This report may be freely reproduced only in its entirety and without modification.

1.3 Standards

1.3.1 United States Standards

Title	Number	Issue Date
Spark Detection & Extinguishing Systems	3265	Nov15

1.4 Listing

The product will be added to the Approval Guide, an on-line resource of FM Approvals, as follows with all changes highlighted, deletions shown with strikethroughs and additions in red text:

1.4.1 Listings

Fire Protection ⊡Fixed Extinguishing Systems ⊡Water-Spray Extinguishing Systems for Pneumatic Materials Handling Systems

GM Sistemi Spark Detection and Extinguishing System consists of:

Model GMCU1610SD Central Control with GMAL3SWM Power Supply GM-ETH-BT-1610 Modem Card GM-CR485_8U Expansion Board Model's GMCT2MS and GMCT6MS Enclosures Model GMBT7A Batteries Model GMSC243TH-EX Spark Detector & GMTEST4-EX Test Lamp Model GSMSTV001D-EX supplemental temperature probe Extinguishing Group Model GMEXG-P-01 consisting of:

- a) Connection Box: GM-BOX-EXT
- b) Solenoid valve: GMELV24-1P-EX
- c) Filter/Strainer: GMFLTO-1P
- d) Ball valve: GMBV-1P
- e) Pressure Switch GMPST24-EX

for use with separate Water nozzle: GMUGS-CO-M-IX



GM Sistemi spark extinguishing system is suitable for use in ducts/chutes from 8 in. (200 mm) to 40 in. (1000 mm) diameters with air velocities from 31.6 ft/s to 118 ft/s (9.7 to 36.1 m/sec).

The system requires approximately 60 LPM (16 GPM) and water pressures from 3 to 5 bars (43.5 to 72.5 psi).

The water nozzle must be located at a sufficient distance downstream from the detectors to allow proper operation in accordance the Installation Manual instructions.

The control unit is suitable for operation from 32 to 120°F (0° to 49°C), Voltage (90/230 VAC). The control units have an integrated power supply and 7AH battery back-up (rated 4 hours standby operation).

Detector Model GMSC243TH-EX is responsive in the 900 to 2700 nm range and detects from ≥212°F (100°C). Detection angle (field of view) is 90°.

The detector is suitable for applications with transport speed 31.6-118.3 ft/s (9.7-36.1 m/s). Detector and Test Lamp are rated for temperatures from 40°F to 120°F (4.4°C to 49°C).

Model GSMSTV001D-EX supplemental temperature probe, rated at 70°C (158°F) can be used with the system.

See Installation Manual for more information about the system/products. Additional details of installation are provided in the manufacturer's literature.

2 EXAMINATIONS AND TESTS

2.1 Samples were submitted for examination and testing for ordinary location use. All manufacturer claims for suitability of use in Hazardous (Classified) Locations or other environments were not considered or covered by this report. The samples were considered to be representative of the product line and were examined, tested, and compared to the manufacturer's drawings. All data is on file at FM Approvals along with other documents and correspondence applicable to this program.

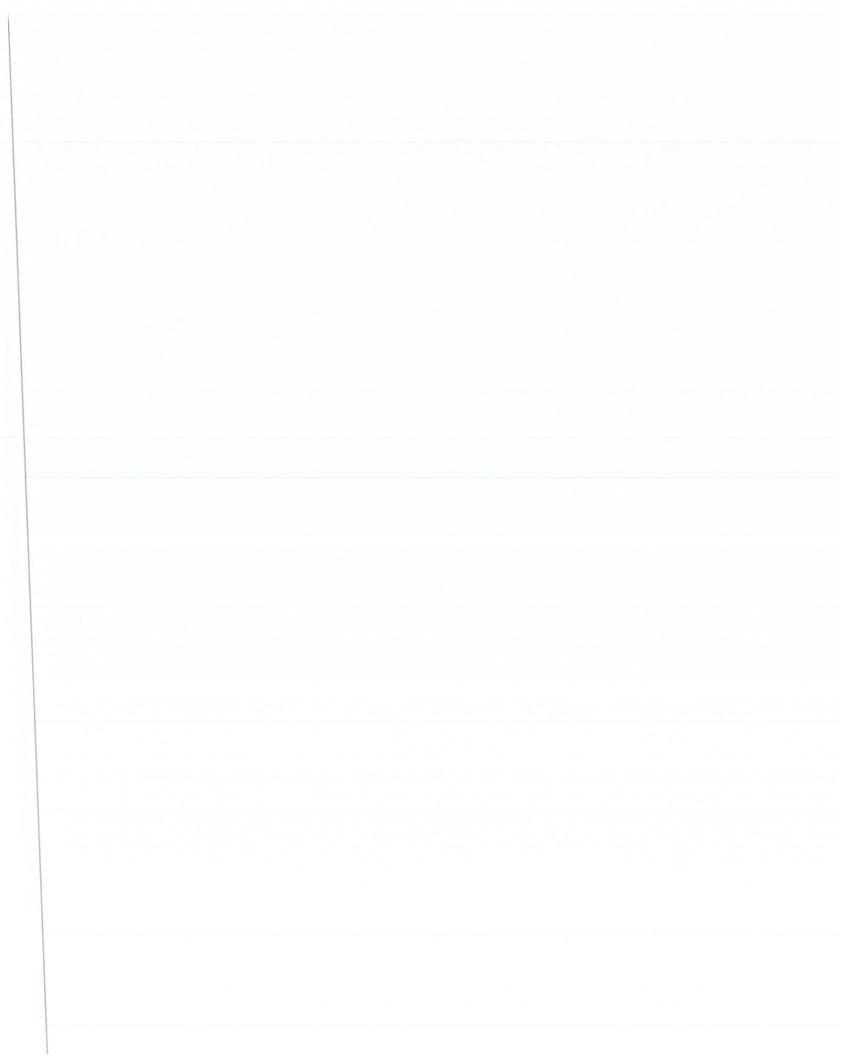
All testing and analysis considered appropriate was conducted and verified to be in compliance with the Standards defined in Section 1.3.

3 MARKING

The Model GMCU1610SD Central Control, Spark Detector Model GMSC243TH-EX and the Extinguishing Group Model GSMSTV001D-EX are marked with the FM Approvals logo as shown in drawings contained in the Controlled Document List.

4 REMARKS

Page 3 of 5



- 4.1 Extreme care should be taken with the installation of this equipment. The latest edition of the manufacturer's instruction manual must be followed completely, and any problems should be resolved by consultation with the factory or the authorized representative.
- 4.2 All installation wiring shall be in accordance with the appropriate national electrical code.
- 4.3 An Approval examination of equipment such as this can only evaluate typical configurations. Although those components identified in this report have been tested, it is beyond the scope of such an examination to test all possible configurations. It is therefore necessary, that those responsible for the setup and acceptance of specific installations take special care to verify that the equipment, including programmable functions, is configured to operate properly for the required performance of that installation.
- 4.4 Tampering and replacement with non-factory components may adversely affect the safe use of the system.

5 SURVEILLANCE AUDIT

The design and manufacturing facilities at the following location(s) shall be visited on a routine basis. The facility processes and quality control procedures in place have been determined to be satisfactory to manufacture product identical to that tested and Approved. An FM Approved Products/Specification-Tested Revision Request Form shall be submitted to FM Approvals for requesting to manufacture product at any additional or alternate manufacturing facilities which are not listed below.

Design
GM Sistemi
Via dell'Artigianato 421
37056 Salizzole
Italy

Manufacturing GM Sistemi Via dell' Artigianato 421 37056 Salizzole Italy

6 MANUFACTURER'S RESPONSIBILITIES

- 6.1 Documentation that is applicable to this approval is on file at FM Approvals and listed in the Documentation File, Section 7, of this report. No changes of any nature shall be made unless notice of the proposed change has been given and written authorization obtained from FM Approvals. The FM Approved Products/Specification-Tested Revision Request Form shall be forwarded to FM Approvals as notice of proposed changes.
- 6.2 The Manufacturer is responsible for control of the product marking and installation / operation / maintenance instructions for the System.
- 6.3 The manufacturer shall provide installation / operation / maintenance instructions with each system.
- The system shall be dielectric tested on 100% of production. The insulation between accessible conductive parts and the power supply input connections shall withstand for one minute, with no insulation breakdown, the application of 1000 Vac [1400 V dc] with respect to the protective ground. Alternatively, a test potential of 1200 Vac [1700 V dc] may be applied for at least one second. WARNING: The dielectric test required may present a hazard of injury to personnel and/or property and should only be performed

under controlled conditions, and by persons knowledgeable of the potential hazards of such testing to minimize the likelihood of shock and/or fire.

In accordance with the Master Agreement, the manufacturer shall make full and immediate disclosure to FM Approvals of all information concerning any defect in, or potential hazard of, the product or service manufactured or provided by the Customer which is Approved by, or being examined by, FM Approvals. The manufacturer shall make all necessary arrangements for the investigation of complaints / anomalies applicable to this approval and shall keep records of all complaints / anomalies including actions taken.

7 DOCUMENTATION

See attached blueprint report.

8 CONCLUSION

The apparatus described in section 1.4 meets FM Approvals requirements. Since a duly signed Master Agreement is on file for this manufacturer, Approval is effective the date of this report.

PROJECT DATA RECORD: 0003053820

ATTACHMENTS:

Blueprint Report



Blueprint Report

GM Sistemi (150528)

Jun2013

Mar242016

gmsup2-ex-tu May2017

Image of FM Label location

PbS Opto Spec

P9217

Class No 3260 Original Project I.D. 3053820 Last Report Electronic Drawing <u>Drawing No.</u> <u>Revision Level</u> <u>Drawing Title</u> Yes (pdf) 3053820 GMSC243TH-EX_sh1 GMSC243TH-EX_ A 3053820 Yes (pdf) GMSC243TH-EX_sh2 GMSC243TH-EX_A Yes (pdf) 3053820 PO Spec 03433220237 Feb282017 3053820 Yes (pdf) Fatturo 532/14 Yes (pdf) 3053820 Document Summary FM Document Info FM 3.10.17 Yes (pdf) 3053820 Label_GM-BOX-EXT-FM GM-BOX-EXT-FM A 3053820 Yes (pdf) GM-BOX-EXT_sh1 GM-BOX-EXT_sh1 A Yes (pdf) 3053820 Layout_GM-BOX-EXT GM-BOX-EXT A Yes (pdf) 3053820 Label_GM-CR485_8U-FM GM-CR485_8U-FN A Yes (pdf) 3053820 TECNOMEC GM-ETH-BT-1610- Dec012017 3053820 Yes (pdf) Label_GM-ETH-BT-1610-FM GM-ETH-BT-1610- A 3053820 No GM-ETH-BT-1610_sh GM-ETH-BT-1610_A 3053820 Layout_GM-ETH-BT-1610 GM-ETH-BT-1610 A Yes (pdf) 3053820 TECNOMEC GM-TBAL-02 Nov012017 3053820 Yes (pdf) Label_GMAL3SWM-FM GMAL3SWM-FM A 3053820 GMAL3SWM GMAL3SWM A 3053820 Yes (pdf) Layout_GMALM3SWM GMALM3SWM A Yes (pdf) 3053820 Electrical_schematic_GMCR485_8U GMCR485_8U A Yes (pdf) 3053820 Layout_GMCU1610-CPU GMCU1610-CPU A 3053820 Yes (pdf) Layout_GMCU1610-IO GMCU1610-IO A Yes (pdf) 3053820 TECNOMEC GMCU1610SD-CP Jul012016 3053820 Yes (pdf) Label_GMCU1610SD-FM GMCU1610SD-FM A Yes (pdf) 3053820 GMCU1610SD_1 GMCU1610SD_1 A Yes (pdf) 3053820 GMCU1610SD_2 GMCU1610SD_2 A 3053820 Yes (pdf) GMCU1610SD 3 GMCU1610SD_3 A Yes (pdf) 3053820 GMCU1610SD_4 GMCU1610SD_4 A 3053820 Yes (pdf) GMCU1610SD_5 GMCU1610SD_5 A Yes (pdf) 3053820 GMCU1610SD_6 GMCU1610SD_6 A 3053820 Yes (pdf) GMCU1610SD_7 GMCU1610SD_7 A Yes (pdf) GMCU1610SD_8 GMCU1610SD_8 A 3053820 GMCU1610SD 1.21.87 Installation Manual Yes (pdf) 3053820 Label_GMSC243TH-EX-FM GMSC243TH-EX-F A Yes (pdf) 3053820 GMSC243TH-EX_sh3 GMSC243TH-EX_: A Yes (pdf) 3053820 Layout_GMSC243TH-EX GMSC243TH-EX A 3053820 Yes (pdf) Label_GMSTV001D-EX-FM GMSTV001D-EX-F A Yes (pdf) 3053820 Layout_GMSTV001D-EX GMSTV001D-EX A Yes (pdf) 3053820 GMSTV001D_sh1 GMSTV001D_sh1 A 3053820 Yes (pdf) GMSTV001D_sh2 GMSTV001D_sh2 A Yes (pdf) 3053820 GMSTV001D_sh3 GMSTV001D_sh3 A 3053820 Yes (pdf) GMTBAL02 GMTBAL02 A Yes (pdf) 3053820 Label_GMTEST4-EX-FM GMTEST4-EX-FM A 3053820 Yes (pdf) GMTEST4-EX_sh GMTEST4-EX_sh A Yes (pdf) 3053820 Layout_GMTEST4-EX GMTEST4-EX A Yes (pdf) 3053820 GMUGS-CVO-M-IX Mar2014 **GMUGS** 3053820 Yes (pdf) Image of FM Label location Label_GMSUP2-E May2017 Yes (pdf) 3053820 Manual May2017 Manual 3053820 Yes (pdf) Manual Support Bracket Mounting_Kit_GM: 1.3-01-16 3053820 Yes (pdf) NOXID Apr282014 Yes (pdf) 3053820 9217 Spec

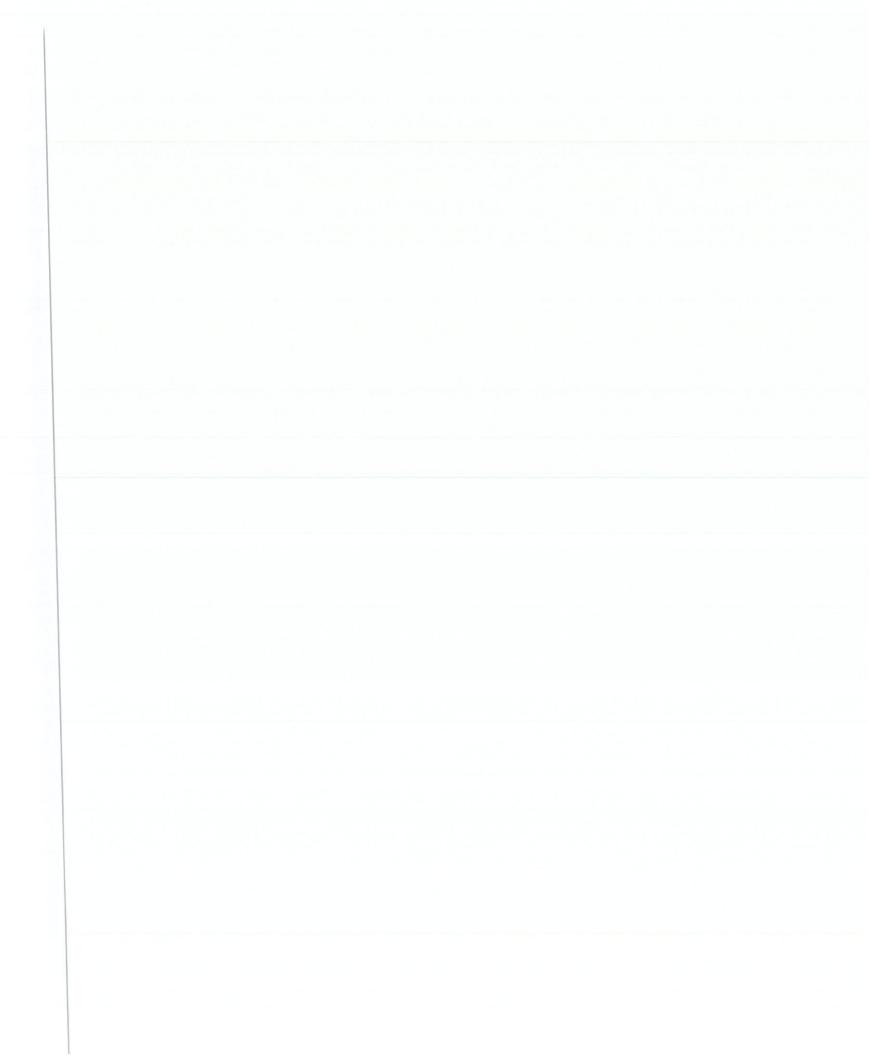
Page 1 of 1 5/30/2017

3053820

3053820

Yes (pdf)

Yes (pdf)





FIRE PROTECTION EQUIPMENT

This certificate is issued for the following equipment:

GM Sistemi Spark Detection and Extinguishing System consists of:

Model GMCU1610SD Central Control with GMAL3SWM Power Supply Model's GMCT2MS and GMCT6MS Enclosures Model GMBT7A Batteries Model GMSC243TH-EX Spark Detector & GMTEST4-EX Test Lamp Model GSMSTV001D-EX supplemental temperature probe Extinguishing Group Model GMEXG-P-01 consisting of:

- a) Connection Box: GM-BOX-EXT
 b) Solenoid valve: GMELV24-1P-EX
 c) Filter/Strainer: GMFLTO-1P
 d) Ball valve: GMBV-1P
 e) Pressure Switch GMPST24-EX

for use with separate Water nozzle: GMUGS-CO-M-IX

GM Sistemi spark extinguishing system is suitable for use in ducts/chutes from 8 in. (200 mm) to 40 in. (1000 mm) diameters with air velocities from 31.6 ft/s to 118 ft/s (9.7 to 36.1 m/sec).

The system requires approximately 60 LPM (16 GPM) and water pressures from 3 to 5 bars (43.5 to 72.5 psi).

The water nozzle must be located at a sufficient distance downstream from the detectors to allow proper operation in accordance the Installation Manual instructions.

The control unit is suitable for operation from 32 to 120°F (0° to 49°C), Voltage (90/230 VAC). The control units have an integrated power supply and 7AH battery back-up (rated 4 hours standby operation).

Detector Model GMSC243TH-EX is responsive in the 900 to 2700 nm range and detects from ≥212°F (112°C). Detection angle (field of view) is 90°.

Page 1 of 2 Cert. No. 0003053820)





The detector is suitable for applications with transport speed 31.6-118.3 ft/s (9.7-36.1 m/s). Detector and Test Lamp are rated for temperatures from 40°F to 120°F (4.4°C to 49°C).

Model GSMSTV001D-EX supplemental temperature probe, rated at 70°C (158°F) can be used with the system. See Installation Manual for more information about the system/products. Additional details of installation are provided in the manufacturer's literature.

Approval Guide Listing: Category:

Fire Protection ⊡Fixed Extinguishing Systems ⊡Water-Spray Extinguishing Systems for Pneumatic Materials Handling Systems

This certifies that the equipment described has been found to comply with the applicable requirements, as stated in the Approval Report(s), of the following FM Approval Standards and other documents:

Approval Standards Class Number 3265

Date November 2015

Other Standards Organization, Designation

Original Approval Job Iden

Approval Granted: 30 May 2017

Related Report: N/A

Subsequent Revisions: N/A

To verify the availability of the Approved product, please refer to www.approvalguide.com

J. E. Manquedant
VP, Manager of Electrical Systems
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1151 Boston-Providence Tumpike,
Norwood MA, 02062 USA Marguedux

FM Approvals[®]

Member of the FM Global Group

Date

30 May 2017

Page 2 of 2 Cert. No. 0003053820)



FIRE PROTECTION EQUIPMENT

This certificate is issued for the following equipment:

BOSS PRODUCTS LLC Spark Detection and Extinguishing System RS-CUSPIL.

Approval Guide Listing: Category: Fire ProtectionFixed Extinguishing SystemsWater-Spray Extinguishing Systems for PneumaticMaterials Handling Systems

BOSS PRODUCTS LLC 6729 Guada Coma Drive, Suite #100 Shertz, 78154 United States

Listing appears on following pages.

This certifies that the equipment described has been found to comply with the applicable requirements, as stated in the Approval Report(s), of the following FM Approval Standards and other documents:

Original Approval Project Identification: PR459472

Approval Standards Class Number Date 3265 August 2018

Date Approval Standards Class Number

Other Standards Organization, Designation

Date

Related Reports & Subsequent Revisions: N/A

To verify the availability of the Approved product, please refer to www.approvalguide.com

Approval Granted: 7 July 2021

J. E. Marquedant
Manager of Electrical Systemstitle
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FM Approvals

Member of the FM Global Group

7 July 2021 Date

Page 1 of 3 Cert. No. 3013398coc (R18)



Fixed Extinguishing Systems EWater-Spray Extinguishing Systems for Pneumatic Materials Handling Systems

RS-CUSP1L

BOSS PRODUCTS LLC Spark Detection and Extinguishing System consists of:

Component Model #	mponent Model # Component name/description Specifications	Specifications
RS-CUSP1L	Control Unit	
RS-AAB	Alarm bell	
RS-AVS	Alarm Light	-
RS-SD02	Spark Detector	Response range 900 to 2900 nm Detects from ≥212°F (100°C). Field of view - 90°. Op. Temp Rating22°F to 149°F (-30°C to +65°C). Transport Speed - 31.6-118.3 ft/s (9.7-36.1 m/s)
RS-TL02	Test Lamp	Op. Temp. Rating -22°F to 149°F (-30°C to +65°C).
RS-MK02SD/TL	Mount Kit Detector and Lamp	
RS-EXT02	Water Extinguishing Group	<u>60 LPM (16 GPM)</u> <u>Operating Pressure</u> - 4 to 6 bars (58,8 to 88,2 psi)
RS-MK02EXT	Mount Kit - Extinguishing Group	
RS-FH01	Hose Kit - 2 hoses @ 800mm L	
RS-FH02	Hose Kit - 2 hoses @ 1200mm L	新世界 所以 助者 は の 日本 他 石 世 系 的 帯 経 高 至 死 !!



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Certificate of Compliance

RS-FH03	Hose Kit - 2 hoses @ 2000mm L	据: 10 10 10 10 10 10 10 10 10 10 10 10 10
RS-SSN02	Water Spray Nozzle	
RS-MK02SSN	Mount Kit - Spray Nozzle	
RS-TP02	Thermal Probe	Thermostatic temp. threshold - 70°C (158°F)
		Thermovelocimetric threshold - 9°F/5sec (5°C/5sec) or 4.5°F/5sec (2.5°C/5sec)
RS-MK02TP	Mount Kit - Thermal Probe	
RS-DP03	Dust Probe - Simple Version	Resolution - 0.1 mg/m³ to 10/50
		mg/m3
		Supply voltage: 20 -30Vdc
RS-DP05	Dust Probe - Simple Version	Resolution - 0.1 mg/m³ to 10/50
		mg/m3
		Supply voltage: 20 -30Vdc
RS-DP06	Dust Probe - Simple Version	Resolution - 0,01 mg/ m3 to
		2/10 mg/m³ Supply voltage: 20 -30V/dc
RS-MK02DP	Mount Kit - Dust Probe	
RS-DPE10	Stylus for Dust Probe. 100mm L	
RS-DPE20	Stylus for Dust Probe, 200mm L	
RS-DPE40	Stylus for Dust Probe, 400mm L	
See Installation Manual	See Installation Manual for more information about the system/products. Additional details of	roducts. Additional details of
Installation are provided	Installation are provided in the manufacturer's literature	

Page 3 of 3 Cert. No. 3013398coc (R18)

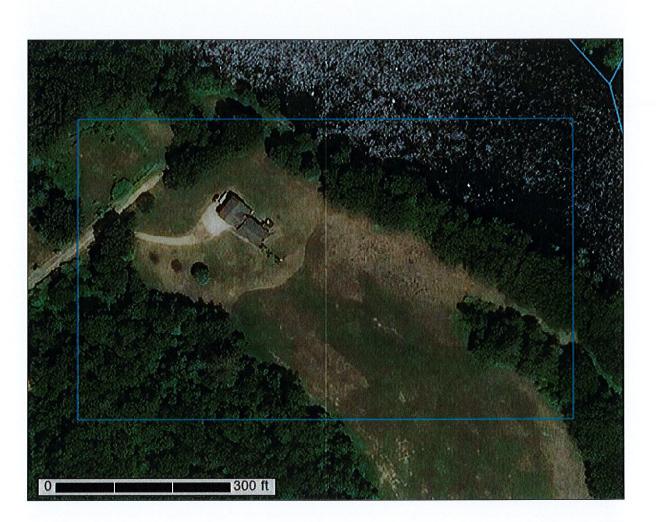


NRCS

Natural Resources Conservation Service A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Merrimack and Belknap Counties, New Hampshire

21 Kenrick Farm Road, Franklin, NH



Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2 053951).

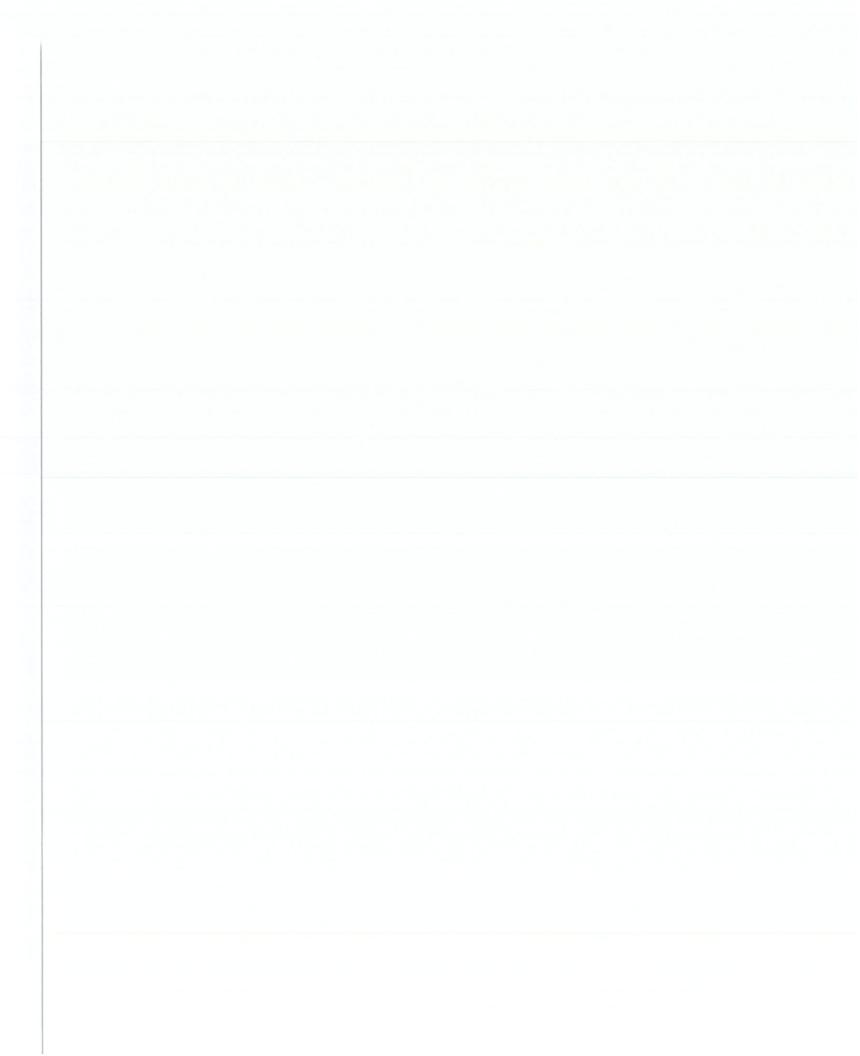
Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

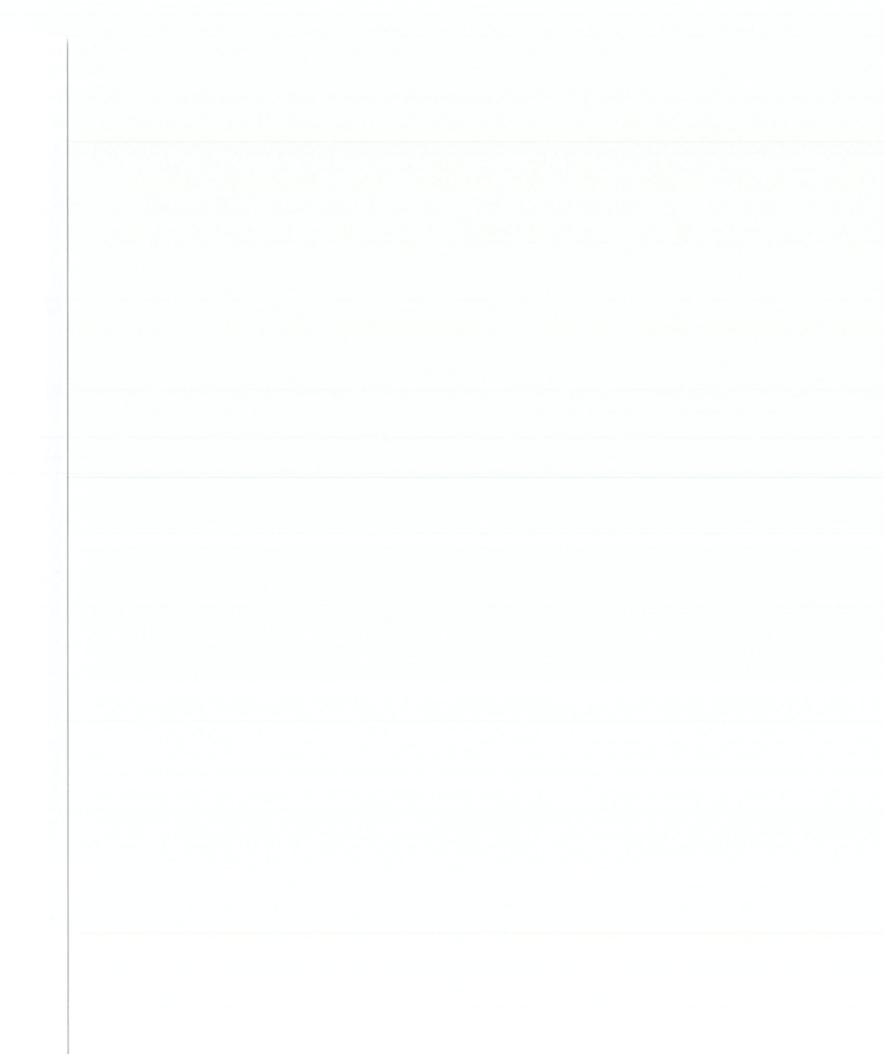
Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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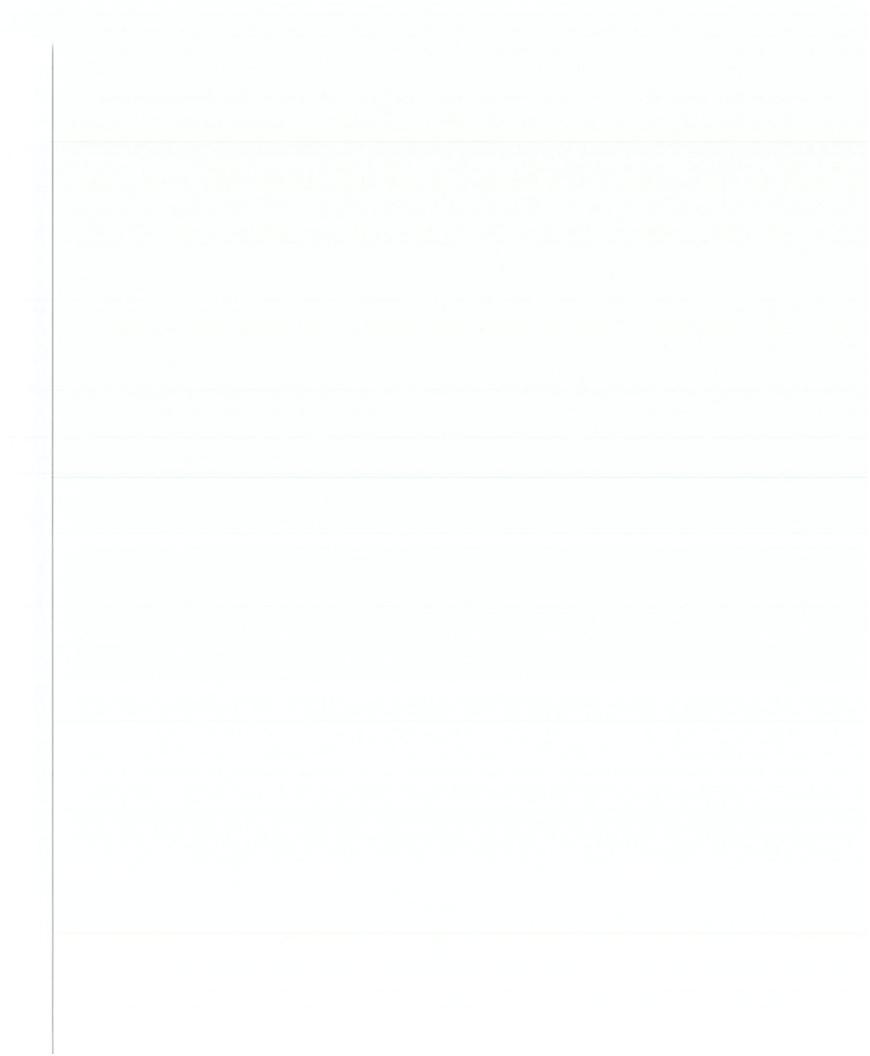
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Contents

Preface
How Soil Surveys Are Made
Soil Map
Soil Map
Legend
Map Unit Legend
Map Unit Descriptions
Merrimack and Belknap Counties, New Hampshire
35E—Champlain loamy fine sand, 15 to 60 percent slopes
94A—Agawam-Ninigret fine sandy loams, 0 to 3 percent slopes
W—Water
References





How Soil Surveys Are Made

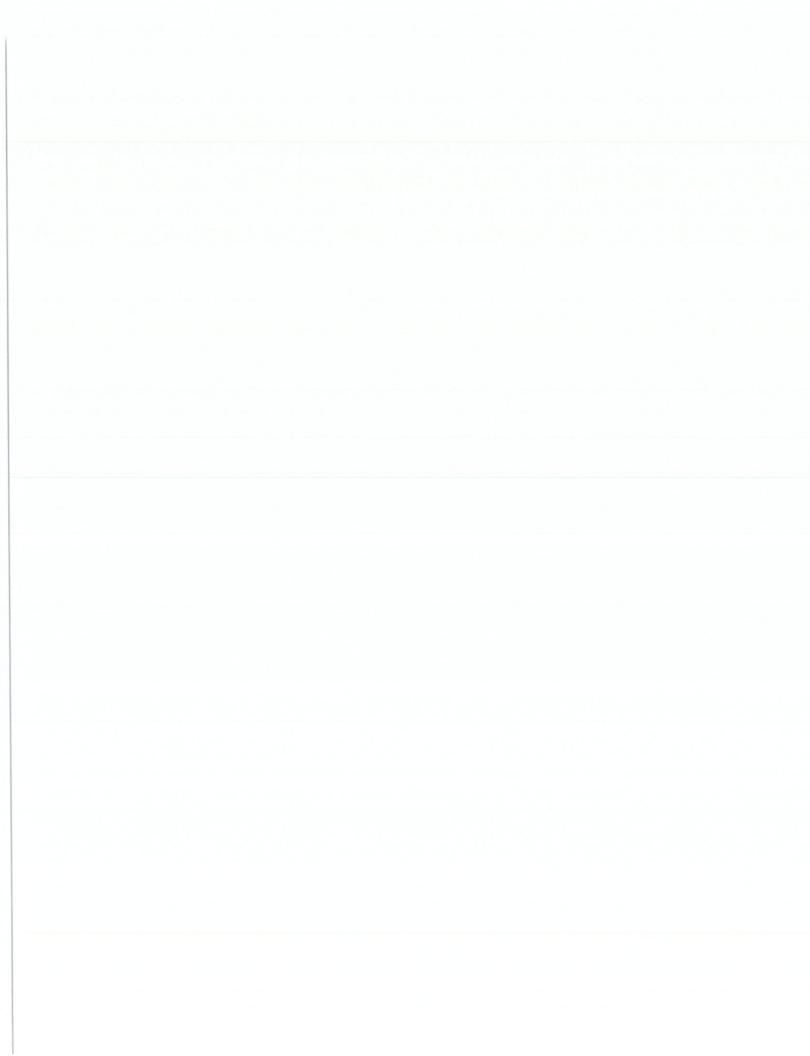
Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil



Custom Soil Resource Report

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

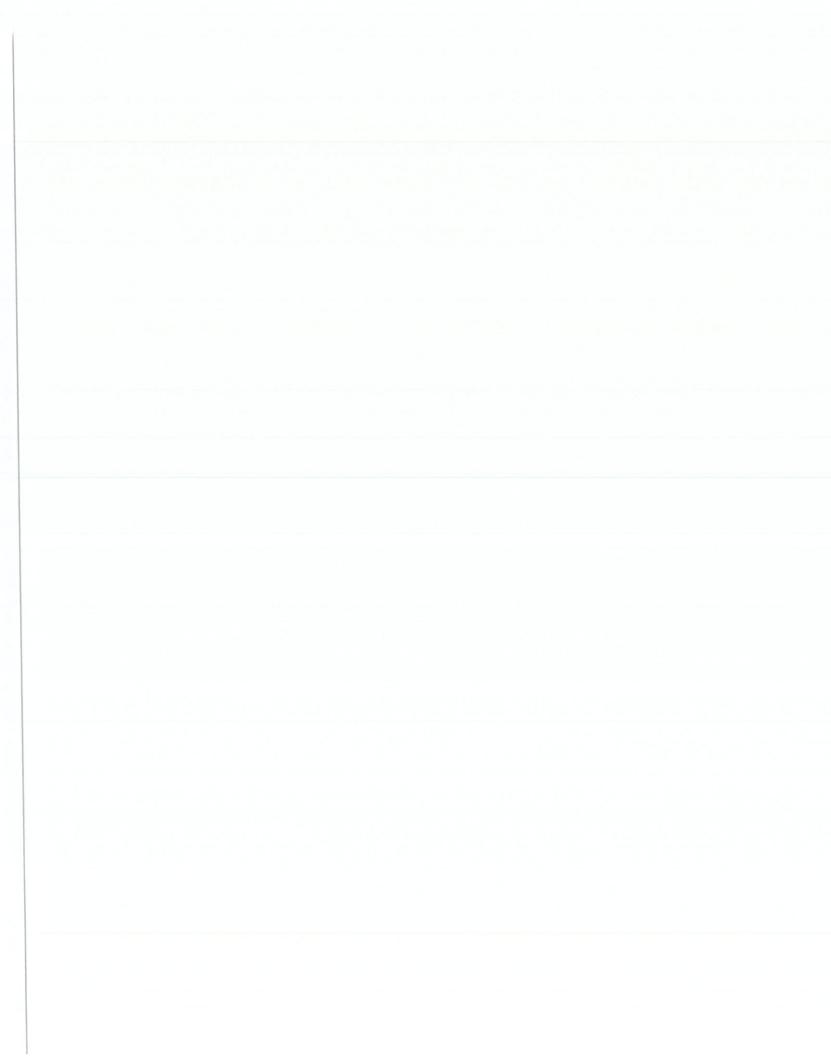
Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

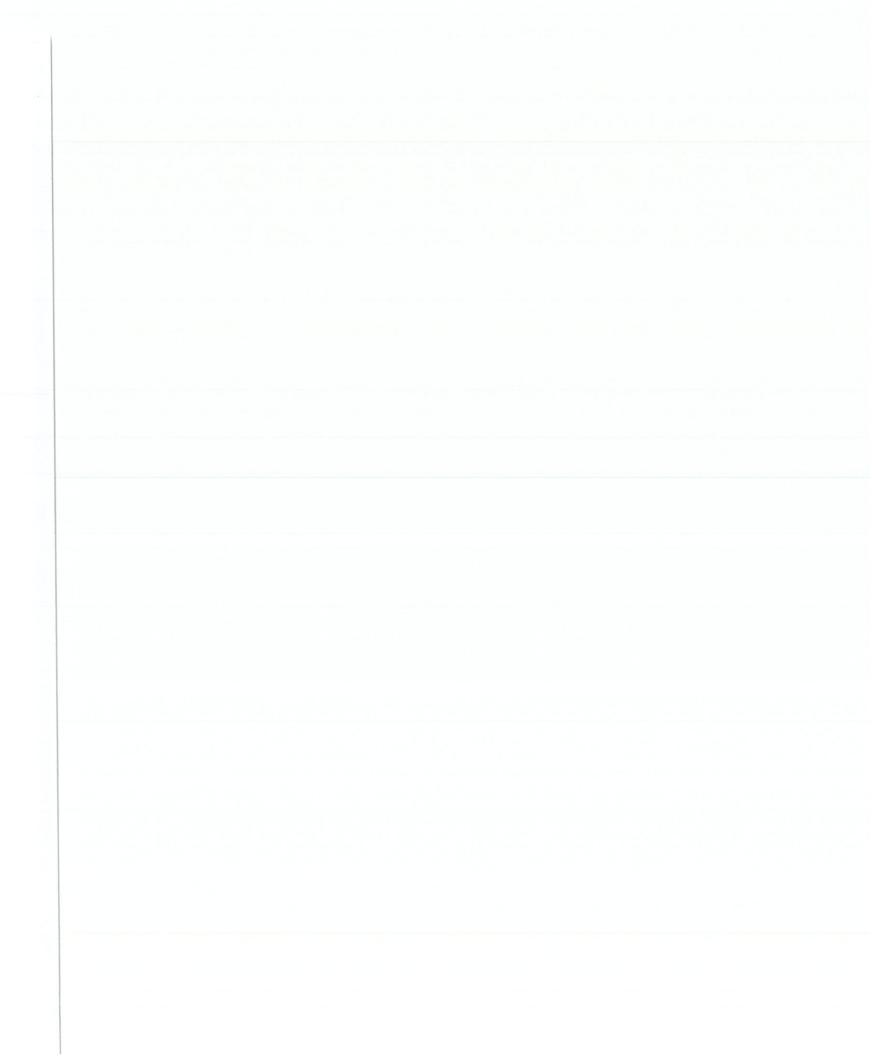
Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and



Custom Soil Resource Report

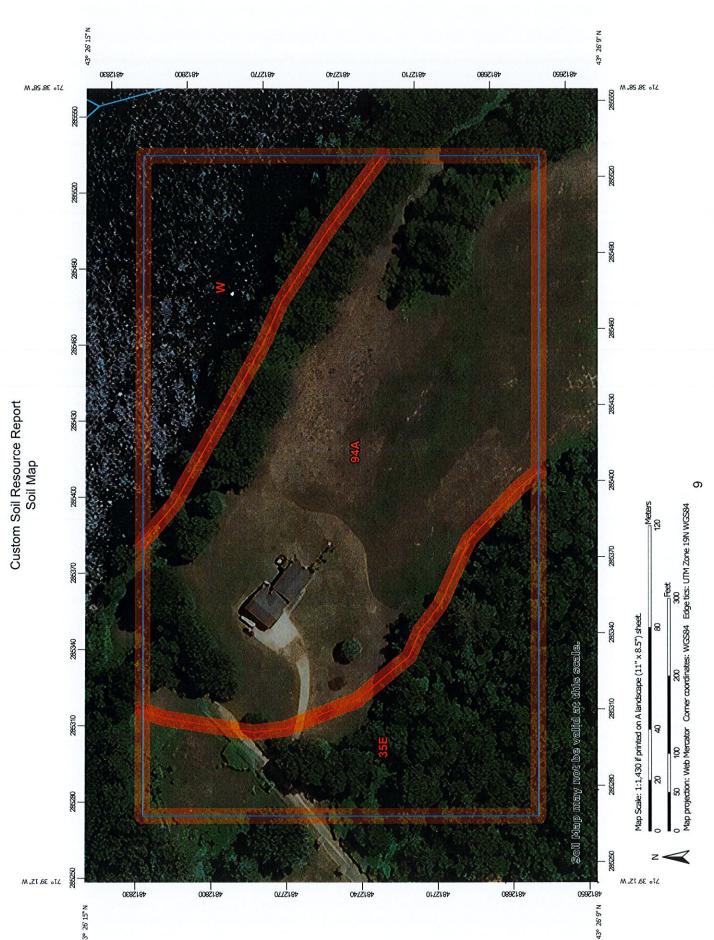
identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.



Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.







Custom Soil Resource Report

Stony Spot Wet Spot Water Features W 0 8 5 0 Area of Interest (AOI) Area of Interest (AOI) Soils Soil Map Unit Polygons Soil Map Unit Points Soil Map Unit Lines Closed Depression erennial Water Mine or Quarry Rock Outcrop Slide or Slip Sodic Spot Borrow Pit Sandy Spot Gravel Pit **⋑** ⊠ ж ♦ ¾ **~** 4 《 0>+:: | 0 A B 0 ·: 🛇

MAP INFORMATION

MAP LEGEND

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Merrimack and Belknap Counties, New Hampshire Survey Area Data: Version 27, Aug 31, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 31, 2019—Aug 29, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background

10

MAP LEGEND

MAP INFORMATION

agery displayed on these maps. As a result, some min

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
35E	Champlain loamy fine sand, 15 to 60 percent slopes	2.4	23.7%
94A	Agawam-Ninigret fine sandy loams, 0 to 3 percent slopes	6.0	58.9%
	Water	1.8	17.4%
W Totals for Area of Interest	vvalei	10.1	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The

delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

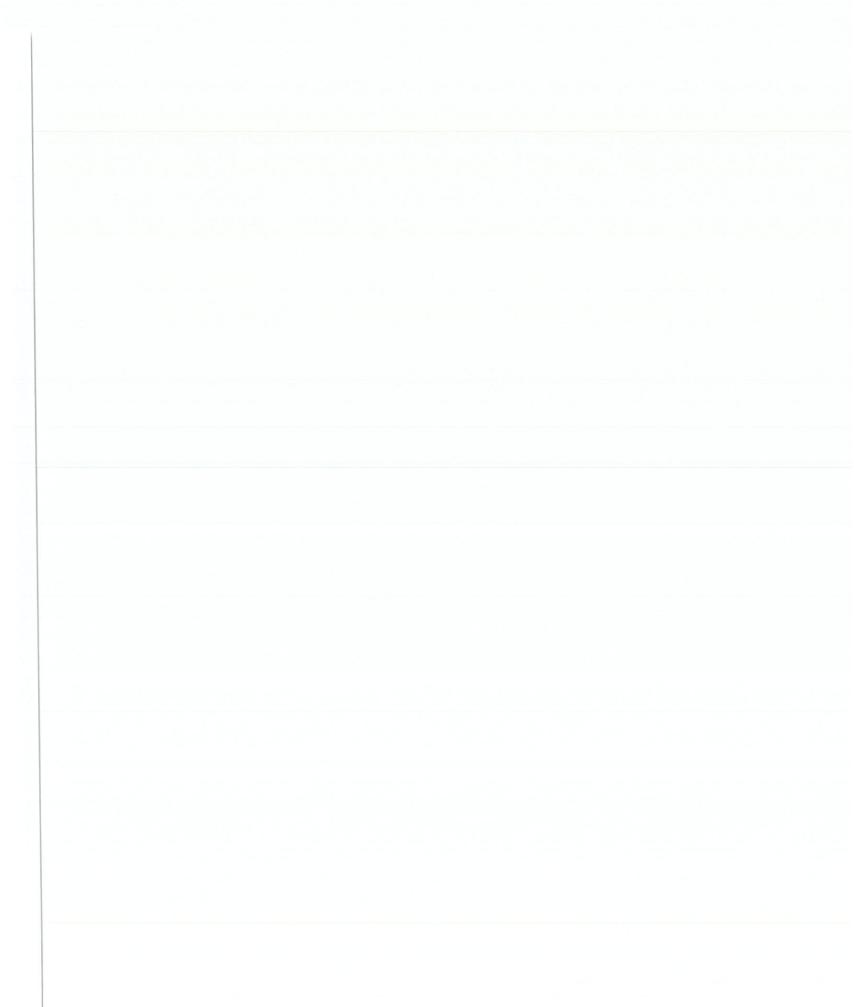
Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An association is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.



Merrimack and Belknap Counties, New Hampshire

35E—Champlain loamy fine sand, 15 to 60 percent slopes

Map Unit Setting

National map unit symbol: 9dnb Elevation: 250 to 2,940 feet

Mean annual precipitation: 40 to 50 inches Mean annual air temperature: 37 to 46 degrees F

Frost-free period: 90 to 135 days

Farmland classification: Not prime farmland

Map Unit Composition

Champlain and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Champlain

Setting

Landform: Terraces
Down-slope shape: Linear
Across-slope shape: Linear

Parent material: Sandy outwash derived mainly from granite, gneiss and schist

Typical profile

Oi - 0 to 1 inches: slightly decomposed plant material

H1 - 1 to 6 inches: loamy fine sand H2 - 6 to 22 inches: loamy fine sand H3 - 22 to 65 inches: loamy fine sand

Properties and qualities

Slope: 15 to 60 percent

Depth to restrictive feature: More than 80 inches Drainage class: Somewhat excessively drained

Runoff class: Medium

Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95

in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Available water supply, 0 to 60 inches: Low (about 3.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: A

Ecological site: F144BY601ME - Dry Sand

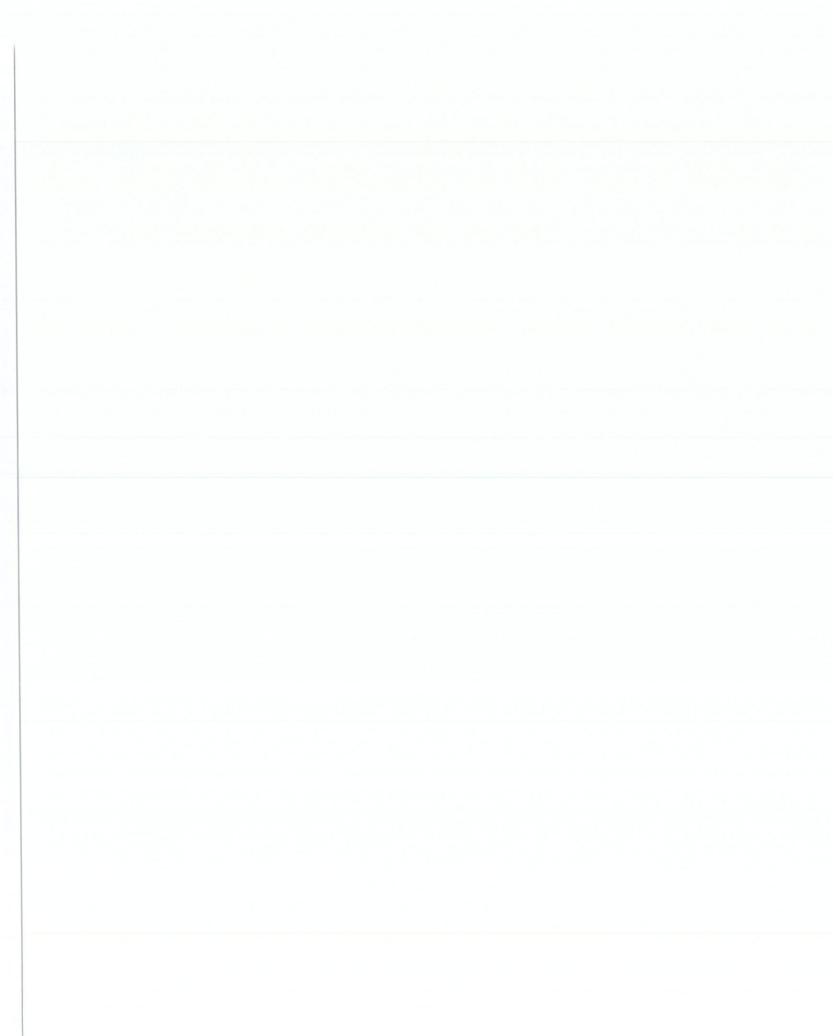
Hydric soil rating: No

Minor Components

Croghan

Percent of map unit: 5 percent Landform: Terraces Down-slope shape: Linear

14



Across-slope shape: Linear Hydric soil rating: No

Boscawen

Percent of map unit: 5 percent Landform: Terraces Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

Adams

Percent of map unit: 5 percent Landform: Outwash terraces Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

94A—Agawam-Ninigret fine sandy loams, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 2tx09 Elevation: 160 to 360 feet

Mean annual precipitation: 36 to 71 inches
Mean annual air temperature: 39 to 55 degrees F

Frost-free period: 140 to 240 days

Farmland classification: All areas are prime farmland

Map Unit Composition

Agawam and similar soils: 50 percent Ninigret and similar soils: 25 percent Minor components: 25 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Agawam

Setting

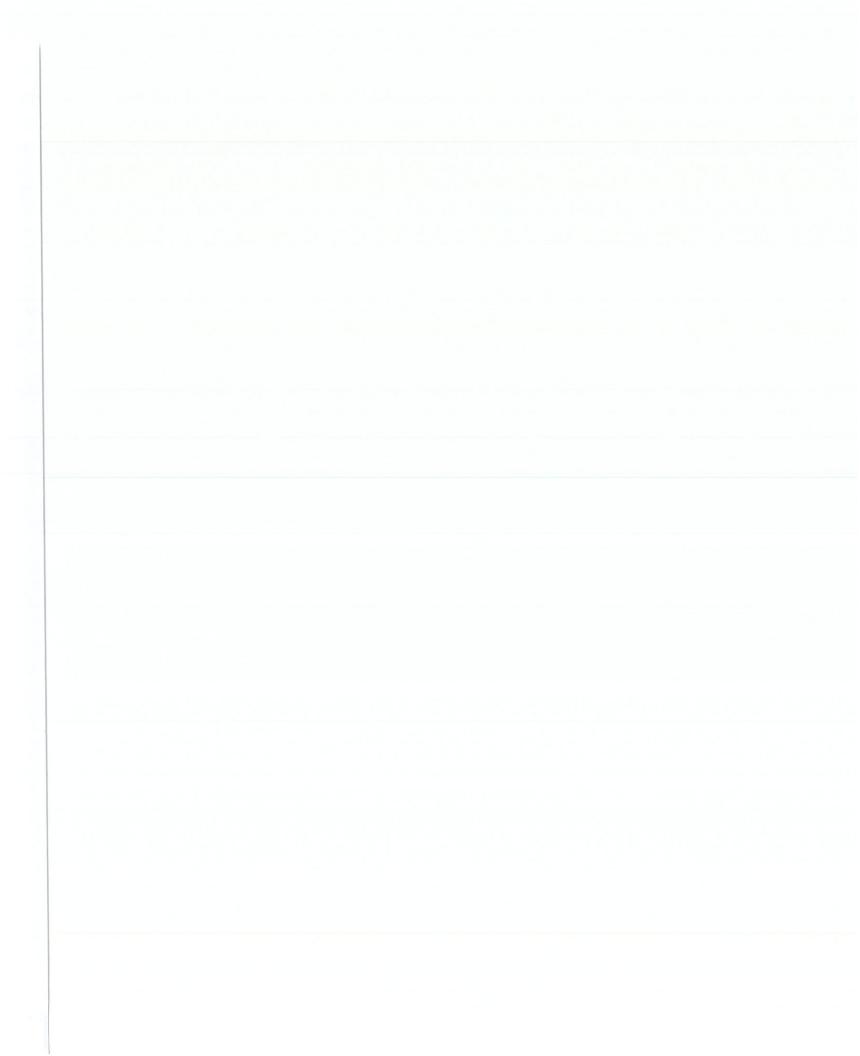
Landform: Kame terraces, outwash plains, outwash terraces, moraines, kames Landform position (two-dimensional): Summit, shoulder, backslope, footslope Landform position (three-dimensional): Side slope, crest, riser, tread, rise

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Coarse-loamy eolian deposits over sandy and gravelly glaciofluvial deposits derived from gneiss, granite, schist, and/or phyllite

Typical profile

Ap - 0 to 11 inches: fine sandy loam
Bw1 - 11 to 16 inches: fine sandy loam
Bw2 - 16 to 26 inches: fine sandy loam
2C1 - 26 to 45 inches: loamy fine sand
2C2 - 45 to 55 inches: loamy fine sand
2C3 - 55 to 65 inches: loamy sand



Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: 15 to 35 inches to strongly contrasting textural

stratification

Drainage class: Well drained

Runoff class: Very low

Capacity of the most limiting layer to transmit water (Ksat): Moderately low to high

(0.14 to 14.17 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Maximum salinity: Nonsaline (0.0 to 1.9 mmhos/cm)

Available water supply, 0 to 60 inches: Low (about 3.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 2s

Hydrologic Soil Group: B Hydric soil rating: No

Description of Ninigret

Setting

Landform: Drainageways, depressions, kame terraces, outwash plains, moraines,

kames, outwash terraces

Landform position (two-dimensional): Summit, shoulder, backslope, footslope

Landform position (three-dimensional): Side slope, crest, tread, dip, rise

Down-slope shape: Concave, convex, linear Across-slope shape: Concave, convex

Parent material: Coarse-loamy eolian deposits over sandy and gravelly glaciofluvial deposits derived from gneiss, granite, schist, and/or phyllite

Typical profile

Ap - 0 to 8 inches: fine sandy loam Bw1 - 8 to 16 inches: fine sandy loam Bw2 - 16 to 26 inches: fine sandy loam

2C - 26 to 65 inches: stratified loamy sand to loamy fine sand

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: 18 to 38 inches to strongly contrasting textural

stratification

Drainage class: Moderately well drained

Runoff class: Very low

Capacity of the most limiting layer to transmit water (Ksat): Moderately low to high

(0.14 to 14.17 in/hr)

Depth to water table: About 17 to 39 inches

Frequency of flooding: None Frequency of ponding: None

Maximum salinity: Nonsaline (0.0 to 1.9 mmhos/cm)

Available water supply, 0 to 60 inches: Low (about 3.4 inches)

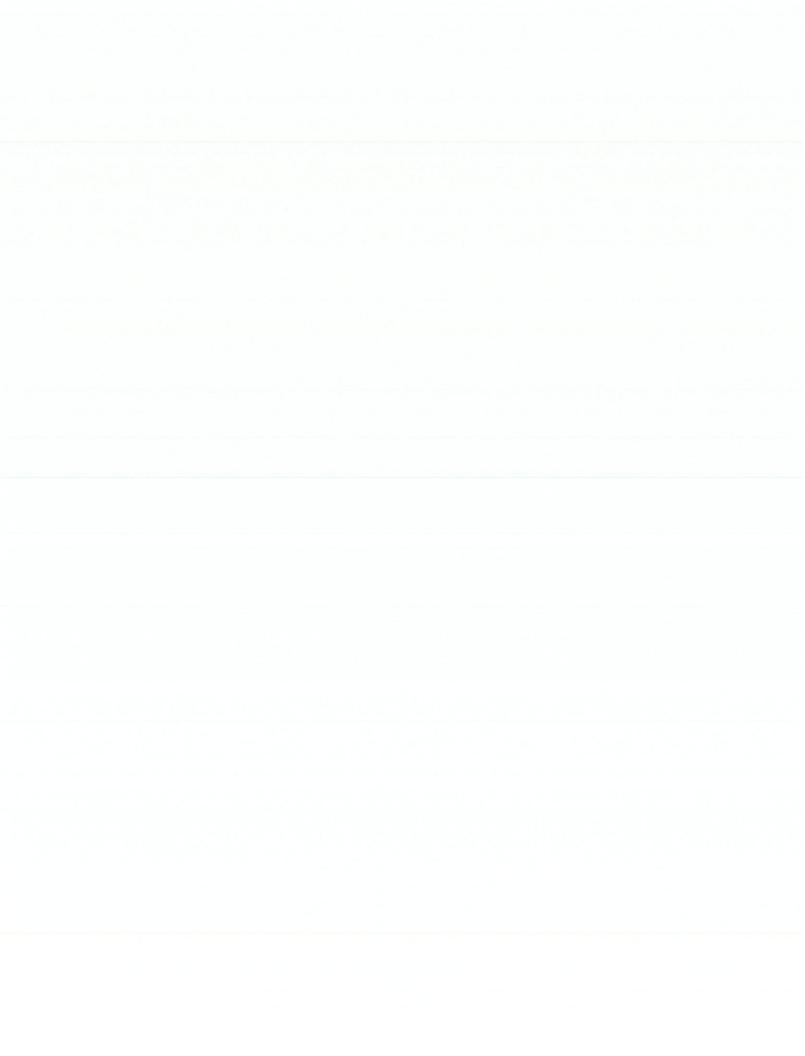
Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 2w

Hydrologic Soil Group: C

16



Hydric soil rating: No

Minor Components

Windsor

, se 1

Percent of map unit: 10 percent

Landform: Outwash terraces, dunes, outwash plains, deltas

Landform position (three-dimensional): Tread, riser

Down-slope shape: Linear, convex Across-slope shape: Linear, convex

Hydric soil rating: No

Deerfield

Percent of map unit: 10 percent

Landform: Deltas, terraces, outwash plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Tread, talf

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

Occum, occasionally flooded

Percent of map unit: 5 percent

Landform: Flood plains

Landform position (three-dimensional): Tread

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

W-Water

Map Unit Setting

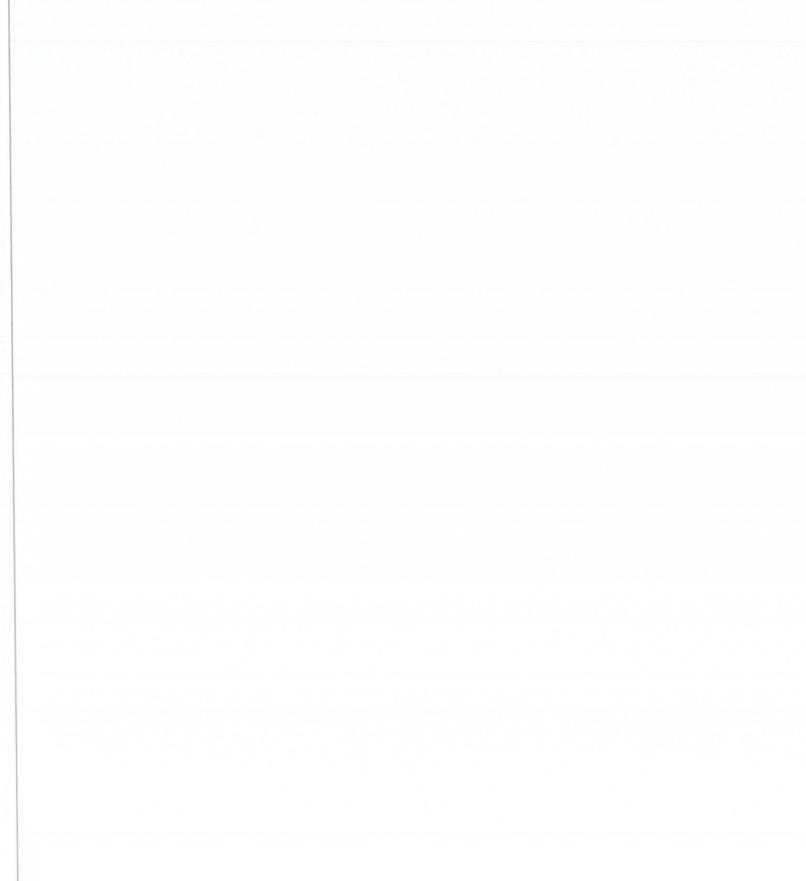
National map unit symbol: wm74 Elevation: 200 to 2,610 feet

Farmland classification: Not prime farmland

Map Unit Composition

Water: 100 percent

Estimates are based on observations, descriptions, and transects of the mapunit.



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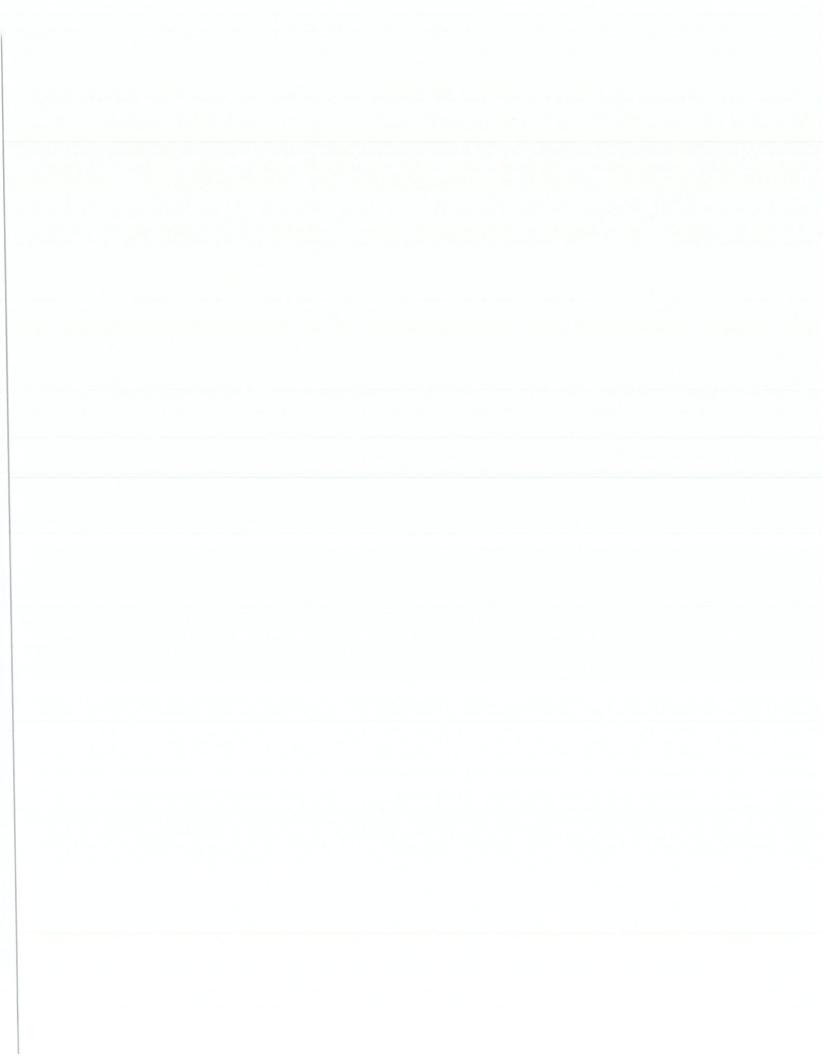
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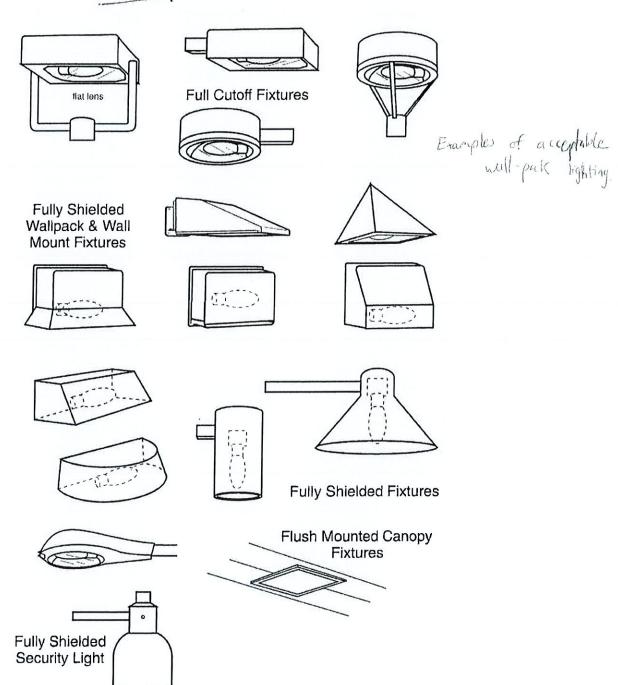
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Acceptable

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Unshielded Floodlights or Poorly-shielded Floodlights Unshielded Wallpacks & Unshielded or Poorly-shielded Wall Mount Fixtures Drop-Lens & Sag-Lens Fixtures w/ exposed bulb / refractor lens Unshielded Streetlight Unshielded 'Period' Style Fixtures Unshielded Security Light Unshielded PAR

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The State of New Hampshire **Department of Environmental Services**



Robert R. Scott, Commissioner

APPROVAL FOR CONSTRUCTION OF INDIVIDUAL SEWAGE DISPOSAL SYSTEM (ISDS)

AS AUTHORIZED BY THE NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WATER DIVISION PURSUANT TO RSA 485-A, WATER POLLUTION AND WASTE DISPOSAL AND ENV-WQ 1000, SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL SYSTEM DESIGN RULES.

APPLICATION APPROVAL DATE: 10/9/2023

I. PROPERTY INFORMATION

Address: 21 KENRICK FARM ROAD

FRANKLIN NH 03235

Subdivision Approval No.: 5 PLUS ACRES

Subdivision Name: NONE County: MERRIMACK Tax Map/Lot No.: 99/404

II. OWNER INFORMATION

Name: RYAN N DILLON TR

Address: DILLON REALTY TRUST 21 KENRICK FARM ROAD FRANKLIN NH 03235

APPROVAL NUMBER: eCA2023100908

III. APPLICANT INFORMATION

Name: RICHARD L LEPENE JR Address: 3 MEADOWOOD DR FRANKLIN NH 03235

IV. DESIGNER INFORMATION

Name: RICHARD L LEPENE JR Address: 3 MEADOWOOD DR FRANKLIN NH 03235

Permit No.: 00111

V. SPECIFIC TERMS AND CONDITIONS: Applicable to this Approval for Construction Please read VI. General Terms and Conditions on the reverse side of this approval.

A. TYPE OF SYSTEM: ADVANCED ENVIRO-SEPTIC

B. NO. OF BEDROOMS: 0

C. APPROVED FLOW: 375 GPD

D. OTHER CONDITIONS AND WAIVERS:

1. This approval is valid for 4 years from date of approval, per Env-Wq 1004.13.

2. Approved for a 4,500SF agricultural/workshop storage building with 5 employees @ 10GPD/employee. No living space or food prep approved: total flow 375

3. No waivers have been approved.

Travis Guest Subsurface Systems Bureau

NHDES Web Site: www.des.nh.gov P.O. Box 95, 29 Hazen Drive, Concord, New Hampshire 03302-0095 Telephone: (603) 271-3503 Fax: (603) 271-6683 TDD Access: Relay NH 1-800-735-2964

APPROVAL FOR CONSTRUCTION

Page 2

VI. GENERAL TERMS AND CONDITIONS: Applicable to all Approvals for Construction

- A. This Approval for Construction is issued to construct the ISDS as identified on Page 1 of this Approval.
- B. This Approval is valid until 10/9/2027, unless an Approval for Operation has been granted.
- C. By exercising any rights under this approval, the parties have agreed to all terms and conditions.
- D. No liability is incurred by the State of New Hampshire by reason of any approval of any Approval for Construction. Approval by the Department of Environmental Services of sewage and waste disposal systems is based on plans and specifications supplied by the
- E. The system must be constructed in strict accordance with the approved plans and specifications.
- F. The installed system must be left uncovered and cannot be used after construction until it is inspected and has received an Approval for Operation of Individual Sewage Disposal System (ISDS) by an authorized agent of the Department.
- G. This system must be installed by an installer holding a valid permit. An owner may install the system for his or her domicile. Env-Wq 1002.18 defines "Domicile" as that place where an individual has his or her true, fixed, and permanent home and principal establishment, and to which, whenever he or she is absent, he or she has the intention of returning. An individual might have more than one residence, but has only one domicile. Accordingly, an owner may only install a replacement system and may not install the system at a property he or she intends to make their future domicile. A person's domicile is considered to be at the address listed on his or her driver's license and/or where he or she is registered to vote.
- H. This Approval for Construction does not supersede any equivalent or more stringent local ordinances or regulations. State standards are minimal and must be met statewide.

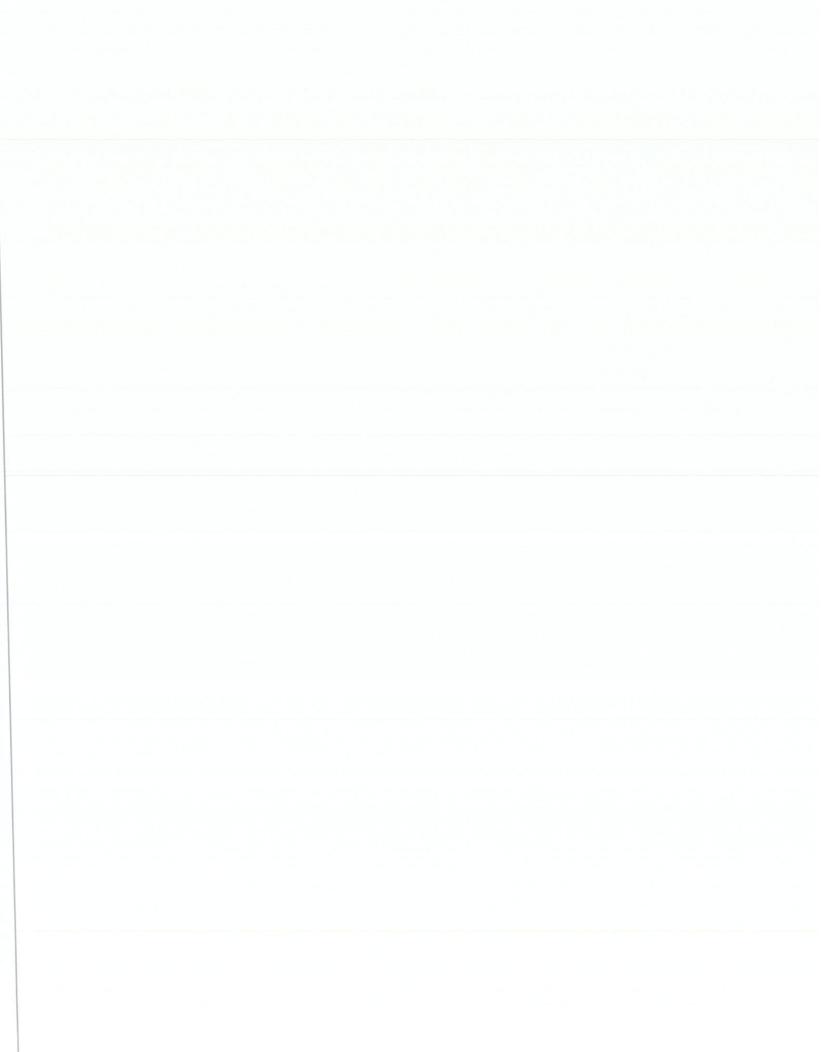
VII. ADDITIONAL OWNERS

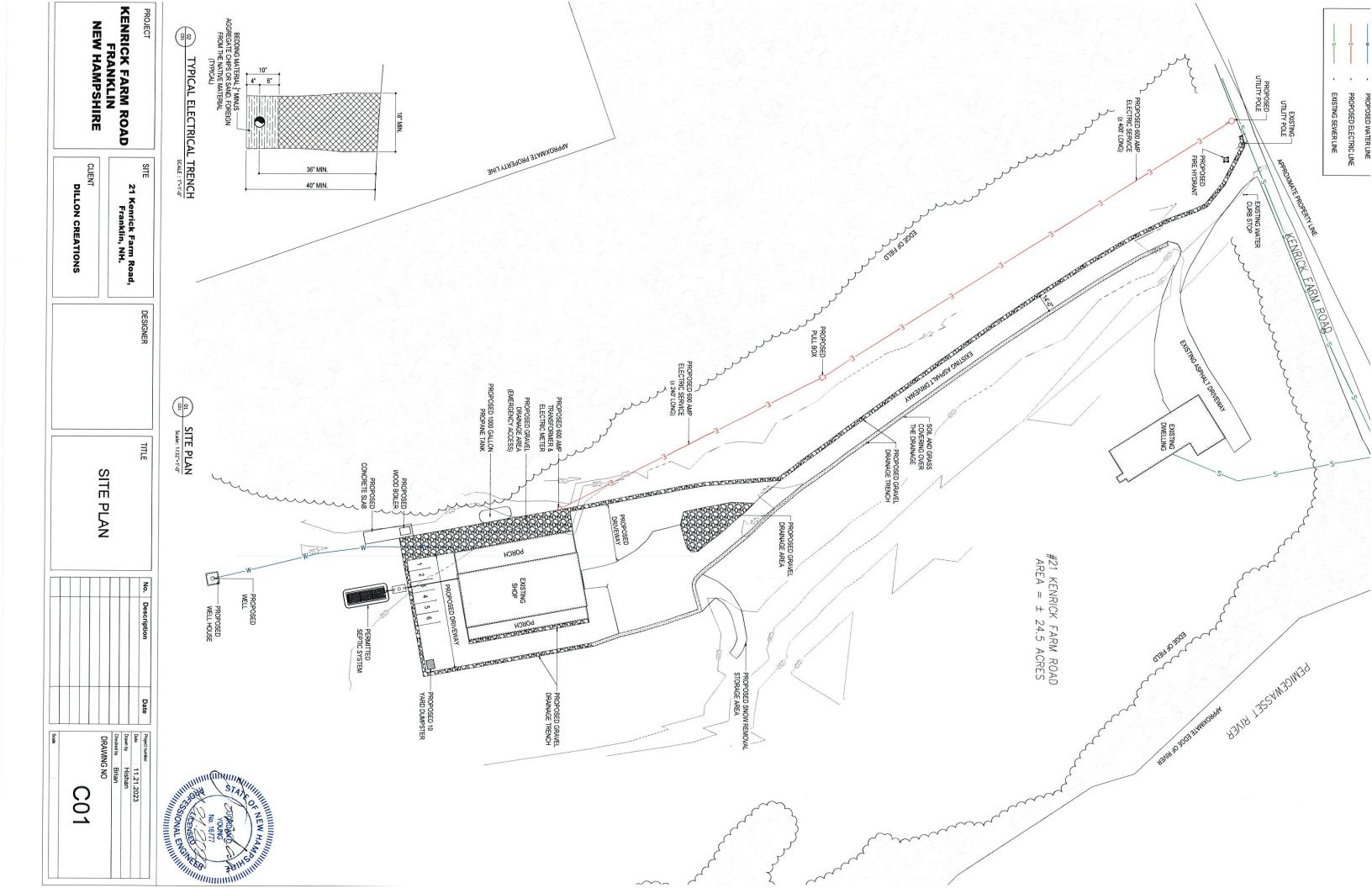
ABIGAIL J DILLON 21 KENRICK FARM ROAD FRANKLIN NH 03235

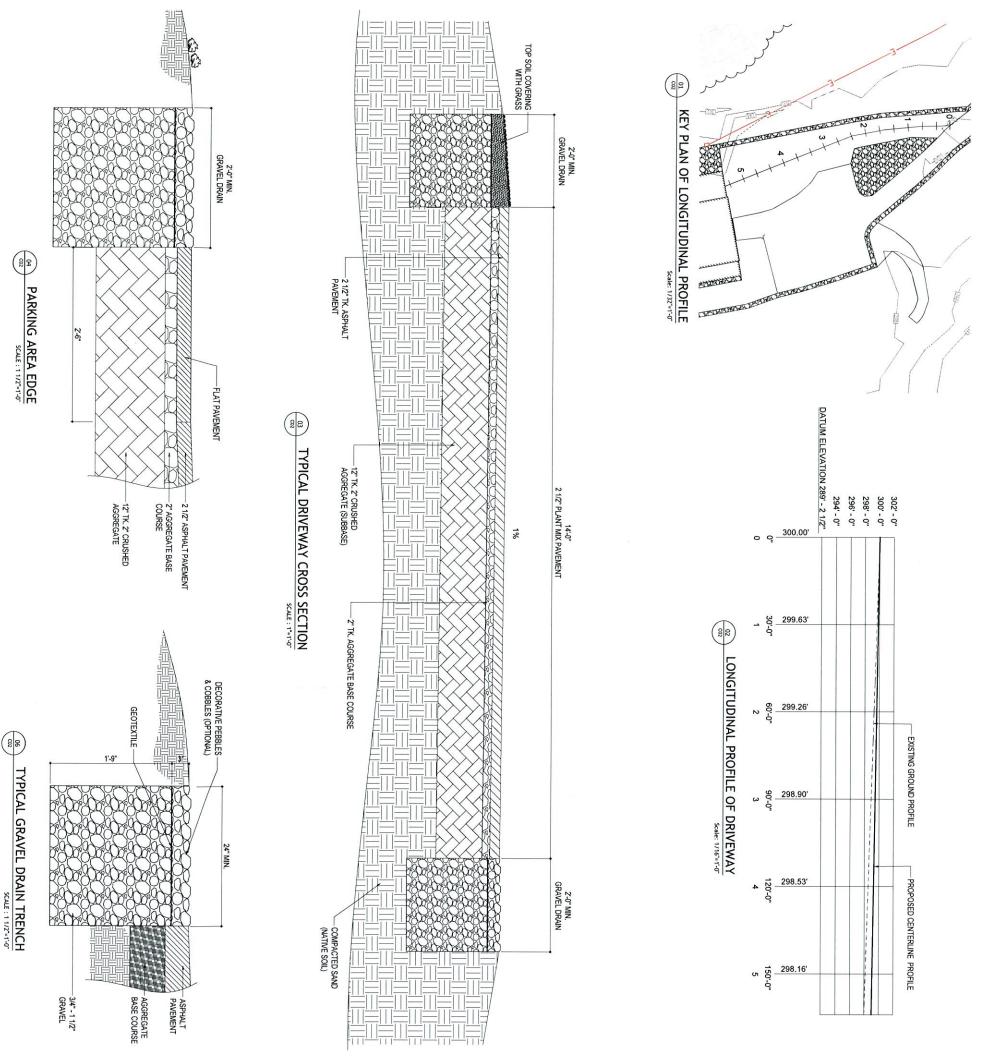
WORK NUMBER: 202305095

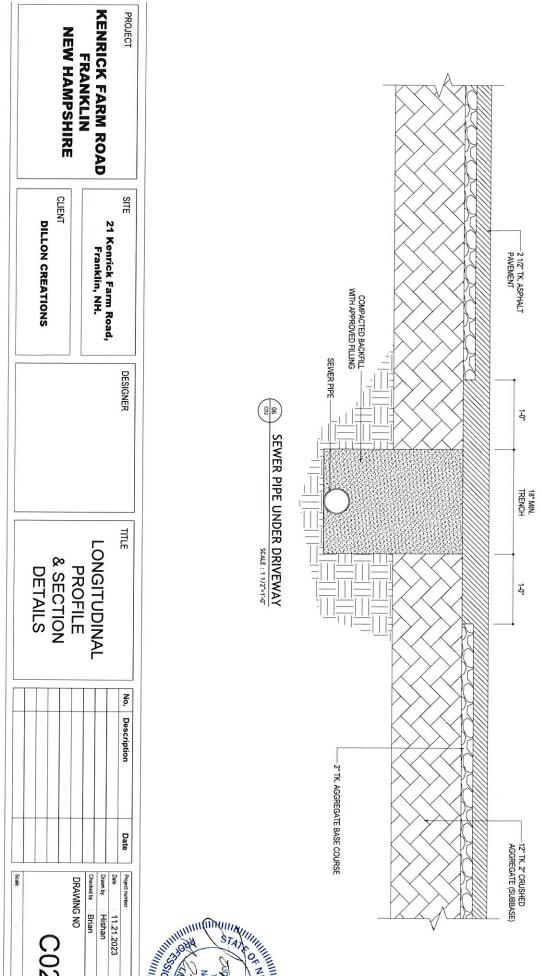
APPROVAL NUMBER: eCA2023100908 RECEIVED DATE: October 7, 2023 TYPE OF SYSTEM: ADVANCED ENVIRO-

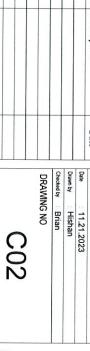
SEPTIC

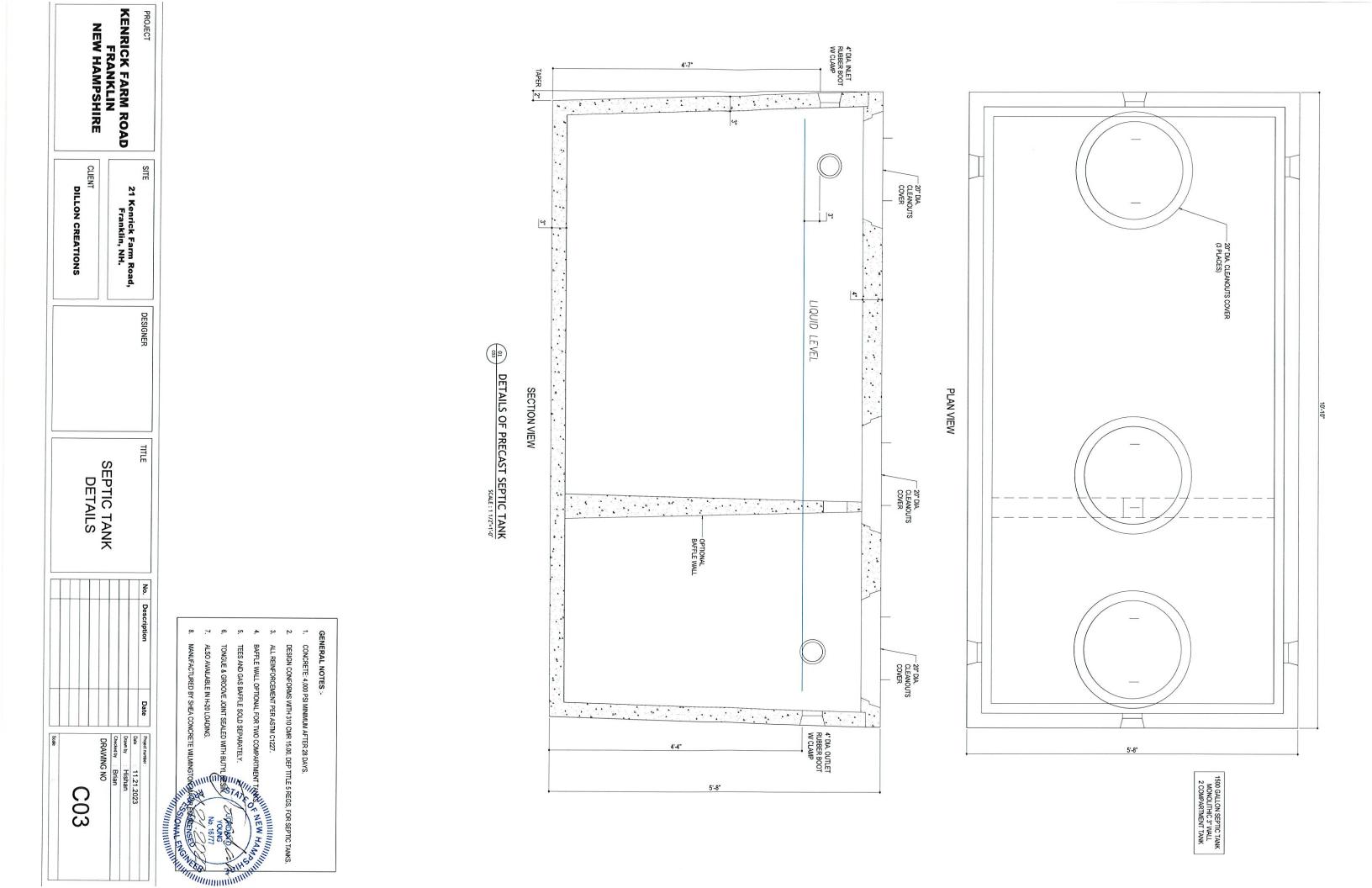


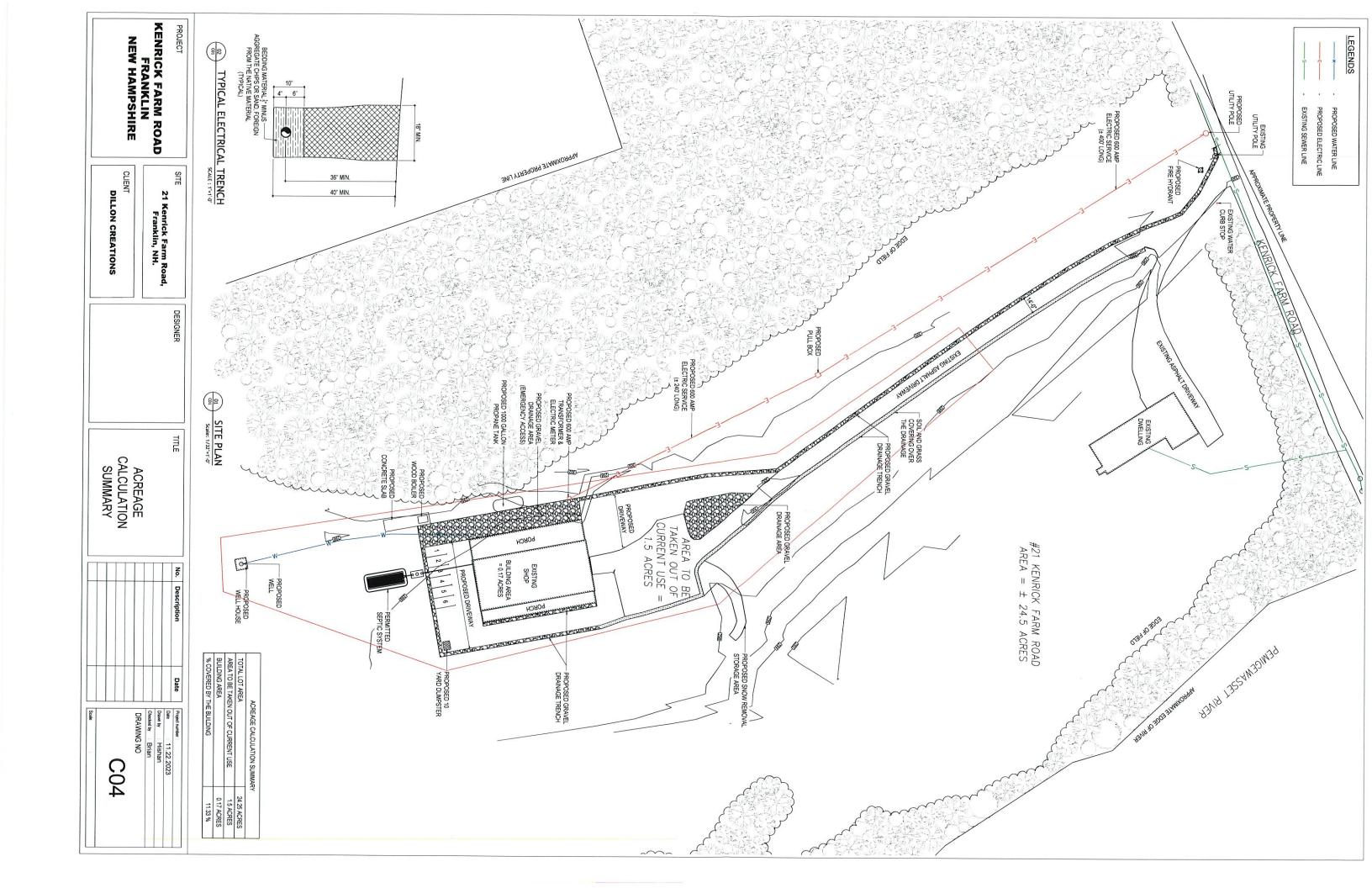












DILLON CREATIONS: FARM SHOP

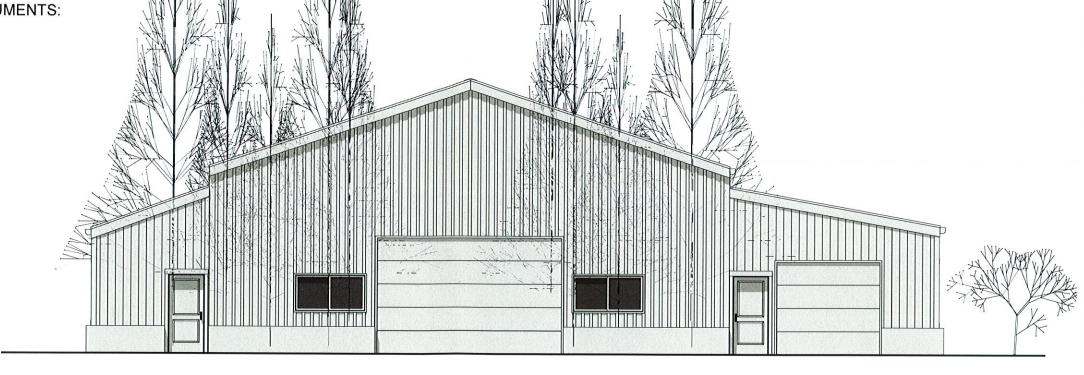
Client: Dillon Creations Inc. Address: 21 Kendrick Farm Rd.

Franklin, NH 03235

CONTRACTOR: TBD

CONSTRUCTION ESTIMATE DOCUMENTS:

Nov. 16th, 2023



Drawing Index

DRAWING INDEX

TITLE

 Cover
 Drawing Index

 A-001
 SITE PLAN

 A-002
 FOUNDATION PLAN

 A-003
 FLOOR PLAN

 A-004
 ROOF PLAN

 A-005
 EXTERIOR ELEVATIONS

PLAN REVIEW



COVER SHEET

PROPOSED SNOW REMOVAL

PROPOSED GRAVEL

DRAINAGE TRENCH

PROPOSED 10 YARD DUMPSTER

STORAGE AREA

PROPOSED GRAVEL DRAINAGE AREA

PROPOSED DRIVEWAY

EXISTING

SHOP

PROPOSED DRIVEWAY

PERMITTED

SEPTIC SYSTEM

PROPOSED 600 AMP -ELECTRIC SERVICE (± 240' LONG)

PROPOSED 600 AMP

TRANSFORMER &

ELECTRIC METER

PROPOSED GRAVEL -

(EMERGENCY ACCESS)

PROPOSED 1000 GALLON-

DRAINAGE AREA

PROPANE TANK

PROPOSED .

PROPOSED -

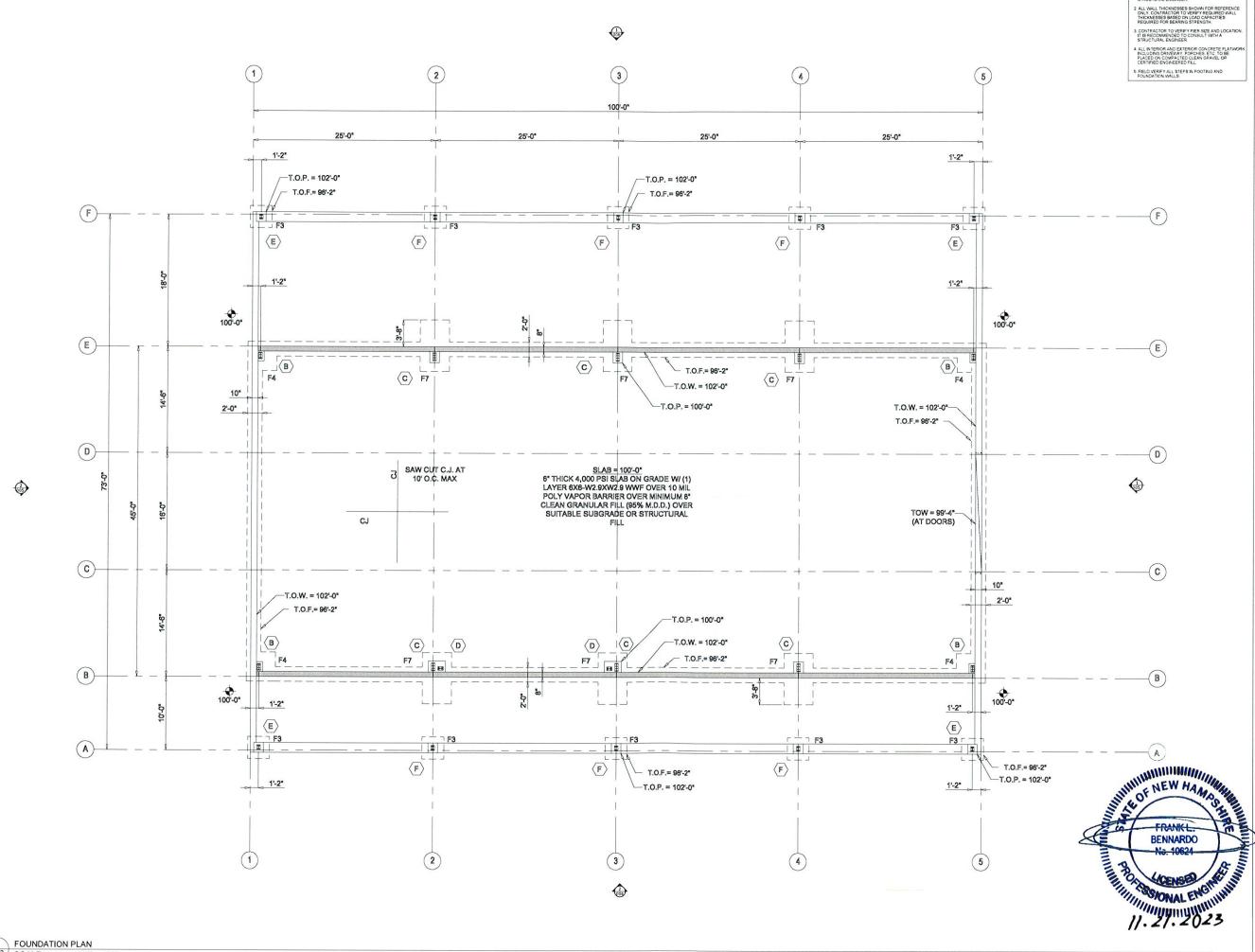
CONCRETE SLAB

WOOD BOILER

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1 SITE PLAN 001 SCALE----- 1" = 30' - 0"

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the representation of Digital Quill Studio

PLAN

FOUNDATION

1 FOUNDATION PLAN SCALE------ 1/4" = 1' 0"

14'-6" 4'-3" 12-7" MARVIN CN7260 F5 72 5' 1 59 75' R0 72 5' 1 60 25' 72'-0" MARVIN CN7260 F8: 72 5" x 50 75" RO: 72 5" x 60 25" BATH SINX COPY ROOM SHOP MECHANICAL **O** ELECTRICAL SHOP 12-7"

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1005

2. ALL BEAMS TO BE SIZED BY A LICENSED STRUCTURAL ENGINEER.

SQUARE FOOTAGES

OFFICE: 280 SQ. FT.
SHOP SPACE: 7,020 SQ. FT.
TOTAL SQ. FOOTAGE: 7,300 SQ. FT,

FLOOR PLAN

Digital Quill Studio

Interpretation of the property of the pr

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1 FLOOR PLAN 003 SCALE----- 1/4" = 1'-0"

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METAL ROOF: 7,706 SQ. FT.

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1 ROOF PLAN SCALE------ 1/4" = 1' 0"

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Digital Quill Studio

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Richard L. Lepene

No. 111

GSSD PROJECT NO : 23037

NOTE: THE ODOLITE & E.D.M. SURVEY ERROR OF CLOSURE 1:30,537 DOROTHY BURK IRVING FORMAN 1991/456 BRADBURY M. PRESCOTT I 107,160 S.F. 2.46 ACRES LOCATION MAP SEWER LINE EASEMENT 1305/121 25.71 LEGEND N 10°-33'-35"W G.B.(F) - GRANITE BOUND (FOUND G.B.(5) - GRANITE BOUND (SET) GB.(R) - GRANITE BOUND (RESE 0 I.P(F) - IRON PIPE (FOUND) COOPER O DH.(5) - DRILL HOLE (SET) 957/179 SEE PLAN 7500 MC.P. APPROVAL OF THIS SUBDIVISION ON A PRIVATE OF THE CITY TO FURNISH ANY MUNICIPAL SERVICES.
THIS NOTE IS TO BE INCLUDED IN ALL PUTURE DEL AREA 1,067,656 5. 5. 24.51 ACRES THE SOLE PURPOSE OF THIS SUBDIVISION PLAN IT CREATE PARCEL A. PARCEL A 15 A PORTION OF PROPERTY DESCRIBED IN DEED 1300/826, TRAC APPROVED BY FRANKLIN PLANNING BOARD FRANKLIN PARTNERS 1503/838 1300/824 I HEREBY CERTIFY THIS PLAN & SUBDIVISION TO BE CORRECT PROPOSED SUBDIVISION PROPERTY BRADBURY M. PRESCOTT WARREN R CATE 120 PINE COLONY WEBSTER LAKE SOUTH MAIN STREET FRANKLIN, N.H. FRANKLIN, N.H. FRANKLIN LODGE NO. 1280 BENEVOLENT & PROTECTIVE ORDER OF ELKS TEL. (603) 934-6609 PLAN NO. 4913 M.C.R. 5-22-85 FILE NO. 09-8-427-1

H 8307, Kewaca 11mg 31, 0-3011.11.1103, What; Kathi J. Mury Ragioline