

Northeast Site Solutions Denise Sabo 4 Angela's Way, Burlington CT 06013 203-435-3640 denise@northeastsitesolutions.com

February 15, 2021

Members of the Siting Council Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

RE: Petition Application No. 1478 344 Firetown Road, Simsbury CT 06070

Latitude: 41.89470600 Longitude: -72.82653100

Site# CTHA152A T-Mobile NHP

Dear Ms. Bachman

As requested, please see the following responses.

What is the total cost of the project: Total estimated cost is \$50,000.00

Petition Attachment 4 contains specification sheets for a diesel generator but the site plans show a natural gas generator: The wrong spec sheet was submitted please see attached correct spec sheet for Generac 25KW Gas LP-R25.

#### Can you provide a construction schedule with days/hours:

Proposed construction will take place 9am-5pm, Monday-Friday or as the Fire Department allows. Total estimated duration of construction is 30 days.

#### Clarify the dimension of the expansion area as differing values are given in the petition and on the site plans:

The correct expansion of the compound / fence area is 2 x 9 sq ft. The drawings originally submitted had the wrong dimension on page A-2. Please see the revised drawings attached.

What is the distance of the expansion area to the abutting property line to the West: 30 feet



Is there a wetland located to the west of the existing compound? If yes, what is the distance of the limit of construction for the expansion area to the wetland:

The wetlands (as shown on GIS maps) are about 15-ft away from expanded 2-ft area.

#### Is a retaining wall required for the project:

No, we're only expanding 2-ft of fence to accommodate the 3-ft clearance required for generator access.

A copy of this correspondence along with the correct spec sheet and revised drawings are attached and copies will be sent out.

Sincerely,

#### Denise Sabo

Denise Sabo

Mobile: 203-435-3640 Fax: 413-521-0558

Office: 4 Angela's Way, Burlington CT 06013 Email: denise@northeastsitesolutions.com

Cc: Wendy Mackstutis, First Selectman Town of Simsbury 933 Hopmeadow Street, Simsbury, CT 06070

Maria Capriola, Town Manager Town of Simsbury 933 Hopmeadow Street, Simsbury, CT 06070

Tom Hazel, Assistant Town Planner Town of Simsbury 933 Hopmeadow Street, Simsbury, CT 06070 INDUSTRIAL SPARK-IGNITED GENERATOR SET

#### **Standby Power Rating**

25 kW, 31.25 kVA, 60 Hz







#### Image used for illustration purposes only

## Codes and Standards

Not all codes and standards apply to all configurations. Contact factory for details.



UL2200, UL508, UL489



CSA 22.2





BS5514 and DIN 6271



**SAE J1349** 



NFPA 37, 70, 99



ISO 3046, 8528, 9001



NEMA ICS1, ICS10, MG1, 250, ICS6, AB1



an National Standards Institute ANSI/IEEE C62.41

# **Powering Ahead**

Generac ensures superior quality by designing and manufacturing most of its generator components, such as alternators, enclosures, control systems and communications software. But Generac also makes its own spark-ignited engines, and you'll find them on every Generac gaseous-fueled generator. We engineer and manufacture them from the block up - all at our facilities throughout Wisconsin. Because applying natural gas and LP-fueled engines to generators requires advanced engineering expertise to ensure reliability, durability and necessary performance. By designing specifically for these dry, hotter-burning fuels, the engines last longer and require less maintenance. Building our own engines also means we control every step of the supply chain and delivery process, so you benefit from single-source responsibility.

Plus, Generac Industrial Power's distribution network provides all parts and service so you don't have to deal with third-party suppliers. It all leads to a positive owner experience and higher confidence level. Generac spark-ignited engines give you more options in commercial and industrial generator applications as well as extended run time from utility-supplied natural gas.

# RG025 | 2.4L | 25 kW

#### INDUSTRIAL SPARK-IGNITED GENERATOR SET

**EPA Certified Stationary Emergency** 

# GENERAC INDUSTRIAL POWER

#### **Standard Features**

#### **ENGINE SYSTEM**

- Cold Weather Kit
- Oil Drain Extension
- Fan Guard
- Stainless Steel Flexible Exhaust Connection
- · Factory Filled Oil & Coolant

#### **Fuel System**

- Flexible Fuel Line NPT Connection
- Primary and Secondary Fuel Shutoff

#### **Electrical System**

- Battery Charging Alternator
- Battery Cables
- Battery Tray
- Rubber-Booted Engine Electrical Connections
- Solenoid Activated Starter Motor
- Smart Battery Charger

#### **Cooling System**

- Closed Coolant Recovery System
- Factory-Installed Radiator
- 50/50 Ethylene Glycol Antifreeze
- Radiator Drain Extension
- Can Operate at up to 122°F (50°C) Ambient Temperature

#### **GENERATOR SET**

- Sound Attenuated Aluminum Enclosure
- Internal Genset Vibration Isolation
- · Separation of Circuits High/Low Voltage
- Wrapped Exhaust Piping
- Standard Factory Testing
- 5 Year Limited Warranty
- Ready to Accept Full Load in <10 Seconds
- E-Stop

#### **ALTERNATOR SYSTEM**

- Class H Insulation Material
- 2/3 Pitch
- Skewed Stator
- Sealed Bearings
- Low Temperature Rise (<120°C)</li>
- Low THD (<5%)

#### **CONTROL SYSTEM**



#### **Evolution** <sup>™</sup> Controller

- Two-Line Plain Text LCD Display
- Programmable Start Delay Between 10-30 seconds
- 10 second Engine Start Sequence
- 5 second Engine Warm Up
- 1 minute Engine Cool-Down
- Starter Lock-Out
- Smart Battery Charger
- Automatic Voltage Regulation with Over and Under Protection
- Automatic Low Oil Pressure Shutdown
- Overspeed Shutdown
- High Temperature Shutdown

- Overcrank Protection
- · Safety Fused
- · Failure to Transfer Protection
- Low Battery Protection
- 50 Even Run Log
- Future Set Capable Exerciser
- Incorrect Wiring Protection
- Internal Fault Protection
- Common External Fault Capability
- · Governor Failure Protection

#### **Optional Shipped Loose and Field Install Kits**

#### **GENERATOR SET**

- Paint Kit
- O Scheduled Maintance Kit

#### **CONTROL SYSTEM**

○ Mobile Link <sup>TM</sup> and Adapter Kit

# RG025 | 2.4L | 25 kW

## INDUSTRIAL SPARK-IGNITED GENERATOR SET

**EPA Certified Stationary Emergency** 



#### **APPLICATION AND ENGINEERING DATA**

## **ENGINE SPECIFICATIONS**

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Make	Generac	
Cylinder #	4	
Туре	In-Line	
Displacement - in <sup>3</sup> (L)	146.45 (2.4)	
Bore - in (mm)	3.41 (86.5)	
Stroke - in (mm)	3.94 (100)	
Compression Ratio	9.5:1	
Intake Air Method	Naturally Aspirated	
Number of Main Bearings	5	
Cylinder Head	Aluminum	
Ignition	High Energy	
Piston Type	Aluminum Alloy	
Crankshaft Type	Cast Steel	
Lifter Type	Overhead Cam	
Intake Valve Material	Steel Alloy	
Exhaust Valve Material	Hardened Steel	
Hardened Valve Seats	Yes	

#### **Engine Governing**

Governor	Electronic
Frequency Regulation (Steady State)	±0.25%

#### Lubrication System

Oil Pump Type	Gear
Oil Filter Type	Full Flow Spin-On Cartridge
Crankcase Canacity with Filters- at (L)	4 (3.8)

#### Cooling System

Cooling System Type	Pressurized Closed Recovery
Fan Type	Pusher
Fan Speed- rpm	1,980
Fan Diameter - in (mm)	18.1 (459.7)

#### Fuel System

Fuel Type	Natural Gas, Propane Vapor
Carburetor	Down Draft
Secondary Fuel Regulator	Standard
Fuel Shut Off Solenoid	Standard
LP Fuel Supply Pressure in H <sub>2</sub> O (kPa)	11-14 (2.7-3.5)
NG Fuel Supply Pressure in H <sub>2</sub> O (kPa)	5-14 (1.2-3.5)

#### Engine Electrical System

System Voltage	12 VDC
Battery Charger Alternator	Standard
Battery Size	Group 24F
Battery Voltage	12 VDC
Ground Polarity	Negative

#### **ALTERNATOR SPECIFICATIONS**

Standard Model	Generac
Poles	4
Field Type	Rotating
Insulation Class - Rotor	Н
Insulation Class - Stator	Н
Total Harmonic Distortion	<5%
Telephone Interference Factor (TIF)	<50

Standard Excitation	Direct
Bearings	Single Sealed
Coupling	Flexible Disc
Prototype Short Circuit Test	Yes
Voltage Regulator Type	Full Digital
Number of Sensed Phases	2
Regulation Accuracy (Steady State)	±0.5%

# RG025 | 2.4L | 25 kW

#### INDUSTRIAL SPARK-IGNITED GENERATOR SET

**EPA Certified Stationary Emergency** 

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# **OPERATING DATA**

#### **POWER RATINGS**

Standby

Single-Phase 120/480 VAC @0.1pf

25 kW

Amps: 104

**INDUSTRIAL** 

#### **MOTOR STARTING CAPABILITIES (SKVA)**

sKVA vs. Voltage Dip at 30%

120/24	40 V, Single	-Phase at	0.4nf	170	

#### **FUEL CONSUMPTION RATES\***

Percent Load	Natural Gas- ft <sup>3</sup> /hr (m <sup>3</sup> /hr)	Propane - ft <sup>3</sup> /hr (l/hr)
25%	108 (3.1)	43 (4.5)
50%	197 (5.6)	78 (8.1)
75%	278 (8.2)	114 (11.8)
100%	359 (10.2)	143 (14.8)

<sup>\*</sup> Fuel supply installation must accommodate fuel consumption rates at 100% load.

#### **COOLING**

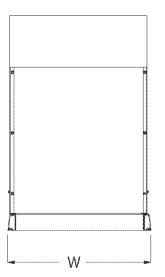
		Standby
Air Flow (Radiator and Alternator)	ft³/min (m³/min)	2,400 (68)
Coolant Flow	gpm (lpm)	42 (160)
Coolant System Capacity	gal (L)	2.5 (9.5)
Heat Rejection to Coolant	BTU/hr (MJ/hr)	67,500 (71.25)
Temperature Deration	3% for every 5°C above 25°C or 1	.7% for every 5°F over 77°F
Altitude Deration	1% for every 100 m above 915 or 3% fo	r every 1000 ft over 3000 ft
Maximum Radiator Backpressure	in H <sub>2</sub> O (kPa)	0.50 (0.12)

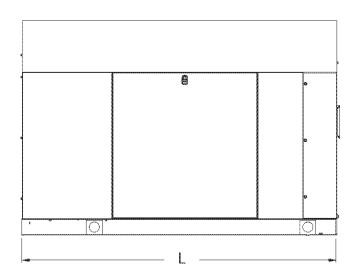
#### **COMBUSTION AIR REQUIREMENTS**

	Standby	
Flow at Rated Power ft <sup>3</sup> /min (m <sup>3</sup> /min)	46 (1.3)	

ENGINE			EXHAUST		
		Standby			Standby
Rated Engine Speed	rpm	1,800	Exhaust Flow (Rated Output)	ft <sup>3</sup> /min (m <sup>3</sup> /min)	180 (5.1)
			Exhaust Temp (Rated Output - Post Silencer)	°F (°C)	1000 (538)







## **ENCLOUSED UNIT**

L x W x H in (mm)	76.8 (1,950) x 35.0 (888) x 53.2 (1,341)
Sound output in dB(A) at 23ft with generator operating at normal Load	65

YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER		

# MODIFICATION OF EXISTING WIRELESS FACILITY BY

# T··Mobile·

# T-MOBILE NORTHEAST LLC

PROJECT TITLE: NATIONAL HARDENING

SITE NUMBER: CTHA152A

SITE NAME: HA152/FiretownFireS\_MP SITE ADDRESS: 344 Firetown Road

Simsbury, CT 06070

#### **PROJECT NOTES:**

- 1. THIS IS AN UNMANNED TELECOMMUNICATION FACILITY AND NOT FOR HUMAN HABITATION: HANDICAPPED ACCESS IS NOT REQUIRED.
- POTABLE WATER OR SANITARY SERVICE IS NOT REQUIRED. NO OUTDOOR STORAGE OR ANY SOLID WASTE RECEPTACLES REQUIRED
- 2. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS, AND CONDITIONS ON THE JOB SITE. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK. FAILURE TO NOTIFY THE ARCHITECT/ENGINEER PLACES THE RESPONSIBILITY ON THE CONTRACTOR TO CORRECT THE DISCREPANCIES AT THE CONTRACTOR'S EXPENSE.
- 3. DEVELOPMENT AND USE OF THE SITE WILL CONFORM TO ALL APPLICABLE CODES, ORDINANCES AND SPECIFICATIONS.

#### **CODE COMPLIANCE:**

ALL WORK SHALL COMPLY WITH THE CURRENT NATIONAL AND CONNECTICUT STATE BUILDING AND LIFE SAFETY CODES, SUPPLEMENTS AND AMENDMENTS INCLUDING BUT NOT LIMITED TO THE LATEST EDITION OF

CONNECTICUT STATE BUILDING CODE (CSBC).

ANSI/TIA-222-G STRUCTURAL STANDARD FOR ANTENNA SUPPORTING

NATIONAL ELECTRICAL CODE (NEC) FOR POWER AND GROUNDING

OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA). NFPA - NATIONAL FIRE PROTECTION ASSOCIATION

Connecticut - Call Before You Dig

1-800-922-4455

Minimum of 2 working days in advance, no more than 30 days in advance

#### **APPROVALS:**

FSA CM	DATE
RF ENGINEER	DATE
FOPS	DATE
T-MOBILE ENGINEERING AND DEVELOPMENT	DATE

DATE

DATE

# 353

# SITE IMAGE: OCATION SITE MAP

SITE

LOCATION

# 195

SIMSBURY

FIRE

# 344

# 354

# 101

#### **PROJECT SCOPE:**

THE PROPOSED PROJECT SCOPE WILL CONSIST OF INSTALLING A NEW GENERAC RD 25 KW AC NATURAL GAS GENERATOR FOR AN EXISTING TELECOM BASE STATION. NO SIGNIFICANT GRADING IS REQUIRED. ALL WORK IS WITHIN PROXIMITY OF EXISTING AND EXPANDED FENCED EQUIPMENT AREA

#### PROJECT INFORMATION:

SITE ADDRESS: 344 Firetown Road

STRUCTURE TYPE:

ZONING DISTRICT: COORDINATES:

N 41° 53' 40.94", W 72° 49' 35.51"

Simsbury, CT 06070

#### **PROJECT TEAM:**

T-MOBILE NORTHEAST, LLC. 35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100

PROPERTY OWNER:

TOWN OF SIMSBURY CT 933 HOPMEADOW STREET SIMSBURY, CT 06070

PROJECT MANAGER

NORTHEAST SITE SOLUTIONS 420 MAIN STREET, BLDG 4 STURBRIDGE, MA 01566 SHELDON FREINCLE

SHELDON@NORTHEASTSITESOLUTIONS.COM

FORESITE LLC 462 WALNUT ST ENGINEERING CONSULTANTS: NEWTON, MA 02460

SAEED MOSSAVAT SMOSSAVAT@FORESITELLC.COM 617-212-3123

#### SHEET INDEX:

TITLE SHEET RADIUS MAP ABUTTER'S LIST C-1: C-2:

A-1: SITE POINT CLOUD

PARTIAL SITE PLAN

GENERATOR SPECIFICATIONS

GENERATOR SPECIFICATIONS

## APPLICANT: T - Mobile-

# T-MOBILE NORTHEAST LLC

35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100

#### PROJECT MANAGER



420 MAIN STREET, BLDG 4 STURBRIDGE MA 01566 203-275-6669

#### **CONSULTANT:**



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460 617-212-3123



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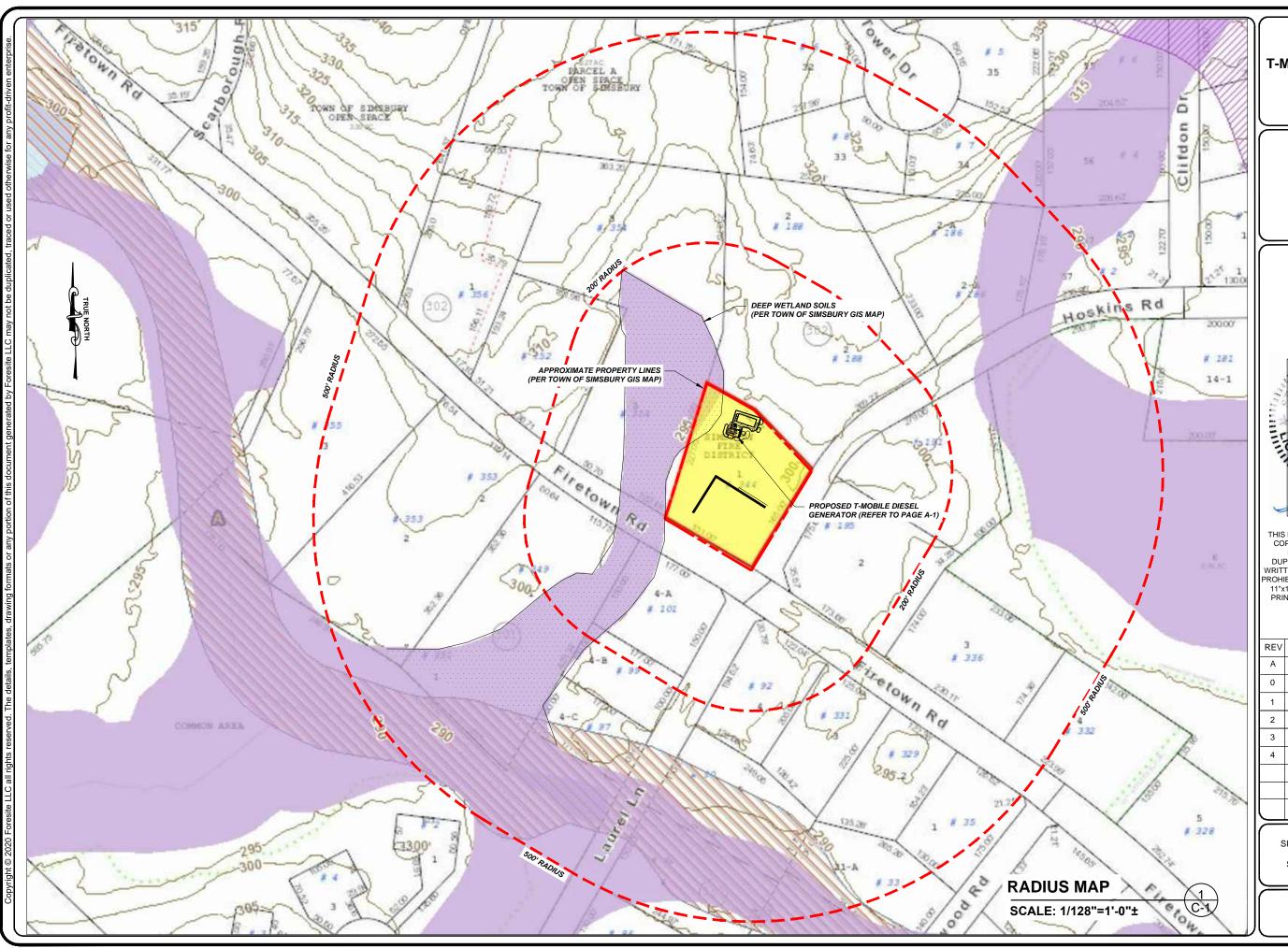
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l			
4			

SITE NUMBER: CTHA152A SITE NAME: HA152/FIRETOWNFIRES MP

SITE ADDRESS: 344 FIRETOWN ROAD Simsbury, CT 06070

SHEET TITLE:

T-1: TITLE SHEET



# T - Mobile - T-mobile -

35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100





420 MAIN STREET, BLDG 4 STURBRIDGE, MA 01566 203-275-6669

#### **CONSULTANT:**



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460 617-212-3123



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SHEET TITLE:

C-1: RADIUS MAP

#### TOWN OF SIMSBURY, CONNECTICUT

Parcel ID	Site Address	Owner Name	Mailing Address	Mailing City	Mailing State	Mailing Zip
F05 302 001	344 FIRETOWN ROAD	SIMSBURY FIRE DISTRICT	869 HOPMEADOW STREET	SIMSBURY	СТ	06070- 0000
F04 302 000	5 SHORT LANE	TOWN OF SIMSBURY		SIMSBURY	СТ	06070- 0000
F05 301 001	191 HOSKINS ROAD	BARRETT LEON B AND MARGARET A	191 HOSKINS ROAD	SIMSBURY	СТ	06070- 0000
F05 301 003	336 FIRETOWN ROAD	BOROUSH ERIC M AND LISA A	336 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 301 002	195 HOSKINS ROAD	MULLANE CHARLES J AND LINDA A	195 HOSKINS ROAD	SIMSBURY	СТ	06070- 0000
F04 302 057	2 CLIFDON DRIVE	CHEFFER IMMACOLATA C AND JOHN H	2 CLIFDON DRIVE	SIMSBURY	СТ	06070- 0000
F05 107 001	35 DEEP WOOD ROAD	COMEAU DONNA & DAVID	35 DEEP WOOD ROAD	SIMSBURY	СТ	06070- 0000
F04 302 033	8 TOWER DRIVE	MARTIN REYNALDO JOAQUIN SALCEDO &	8 TOWER DRIVE	SIMSBURY	СТ	06070- 0000
F05 302 009	352 FIRETOWN ROAD	GIRARD MICHAEL A AND FOLK CHARITY P	352 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 107 006	88 LAUREL LANE	HAMMOND DONNA M	88 LAUREL LANE	SIMSBURY	СТ	06070- 0000
E05 301 001	349 FIRETOWN ROAD	WOLFE ERIC AND ALFIERI JOANNE	349 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
E05 301 002	353 FIRETOWN ROAD	BASON MARGARET M	353 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
E05 301 003	355 FIRETOWN ROAD	WILLIAMS CLIFFORD L JR	355 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 301 004B	99 LAUREL LANE	WILDE PHILIP G AND YOLAND T	99 LAUREL LANE	SIMSBURY	СТ	06070- 0000
F05 301 004A	101 LAUREL LANE	BELDEN ROBERT E AND VIRGINIA A	101 LAUREL LANE	SIMSBURY	СТ	06070- 0000
F05 301 004C	97 LAUREL LANE	GRIFFIN-DOYLE TAYLOR & MICHAEL	97 LAUREL LANE	SIMSBURY	СТ	06070- 0000
		HENDERSON PAULINE D ( LU ) AND				
F05 107 005	90 LAUREL LANE	HENDERSON	90 LAUREL LANE	SIMSBURY	СТ	06070- 0000
F05 107 020A	31 DEEP WOOD ROAD	HENRY ROBERT J AND JUDITH T	31 DEEPWOOD ROAD	SIMSBURY	СТ	06070- 0000
F05 107 002	329 FIRETOWN ROAD	HODGSON DANIEL J AND LISA M	329 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 302 003	354 FIRETOWN ROAD	DENALSKY KURT A AND JEANNE MARIE	354 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 302 002	188 HOSKINS ROAD	WELSH BONNIE J TRS	188 HOSKINS ROAD	SIMSBURY	СТ	06070- 0000
F05 302 001	356 FIRETOWN ROAD	GALLAGHER MARGARET H AND MICHAEL J	356 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 107 003	331 FIRETOWN ROAD	BLOOM JERROLD AND ALTHEA (TC)	331 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 302 002A	186 HOSKINS ROAD	MAINVILLE GEORGE R AND ANNE H	186 HOSKINS ROAD	SIMSBURY	СТ	06070- 0000
F04 302 034	7 TOWER DRIVE	FLOWERS BARRY M AND LOIS S	7 TOWER DRIVE	SIMSBURY	СТ	06070- 0000
F05 107 004	92 LAUREL LANE	LAUBEN STEVEN AND DIANA	92 LAUREL LANE	SIMSBURY	СТ	06070- 0000
F05 107 021A	33 DEEP WOOD ROAD	YATES GERALD E AND COLLEEN M	33 DEEPWOOD ROAD	SIMSBURY	СТ	06070- 0000
F05 301 006	324 FIRETOWN ROAD	PIRRO DAVID A	324 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F05 301 004	332 FIRETOWN ROAD	TSITARIDIS ANTHONY G AND HEATHER A	332 FIRETOWN ROAD	SIMSBURY	СТ	06070- 0000
F04 302 032	6 TOWER DRIVE	MUELLER FLINN AND GINA S	6 TOWER DRIVE	SIMSBURY	СТ	06070- 0000



#### APPLICANT:

# T - Mobile - T-MOBILE NORTHEAST LLC

35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100

#### PROJECT MANAGER

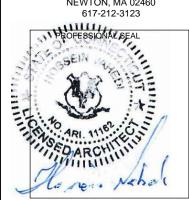


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#### CONSULTANT:



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460 617-212-3123



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SITE NAME: HA152/FIRETOWNFIRES\_MP

SITE ADDRESS: 344 FIRETOWN ROAD Simsbury, CT 06070

SHEET TITLE:

C-2: ABUTTER'S LIST











# T - Mobile - T-MOBILE NORTHEAST LLC

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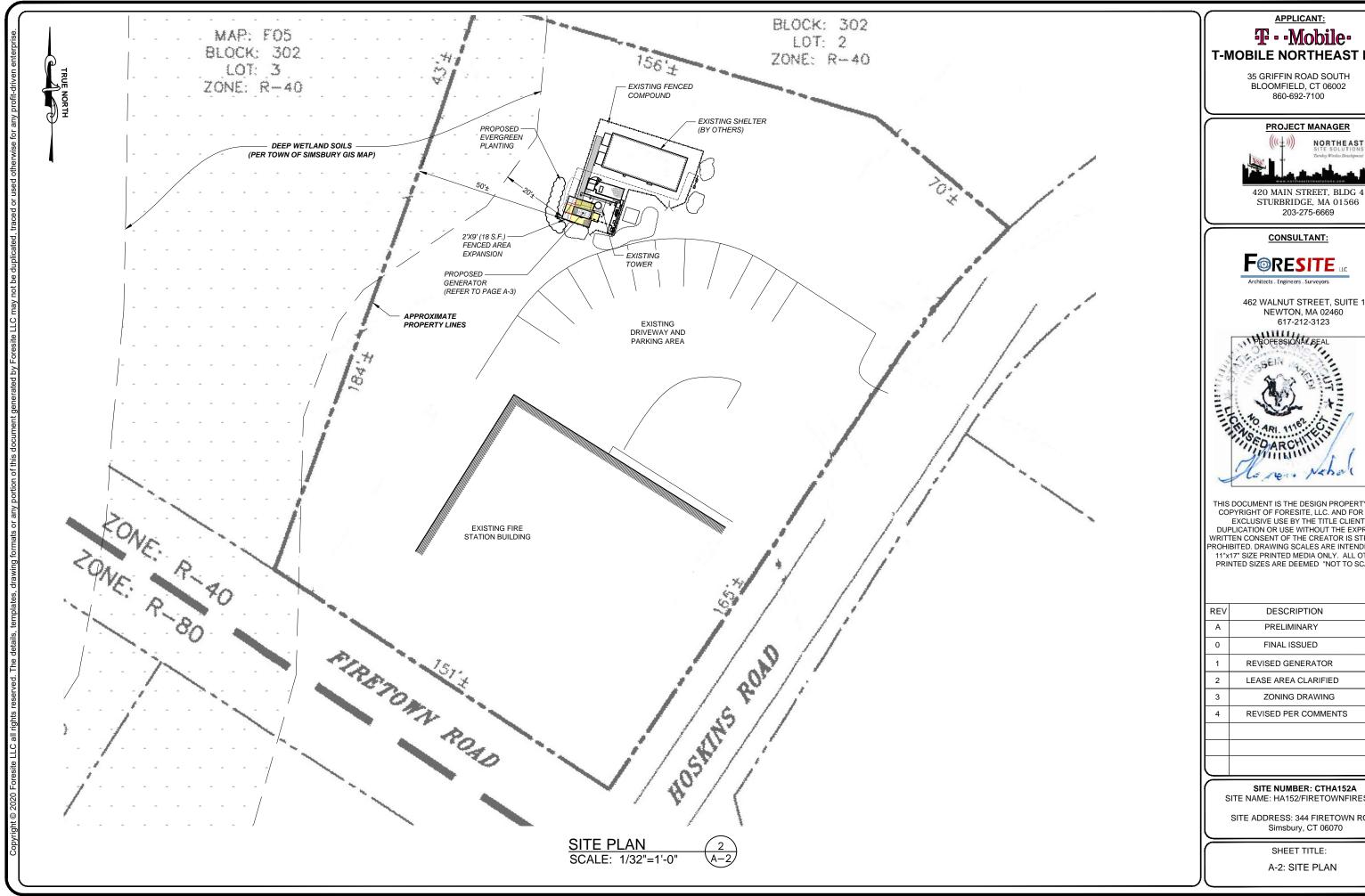
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A-1: SITE POINT CLOUD



## T - Mobile T-MOBILE NORTHEAST LLC

#### PROJECT MANAGER



STURBRIDGE, MA 01566



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460

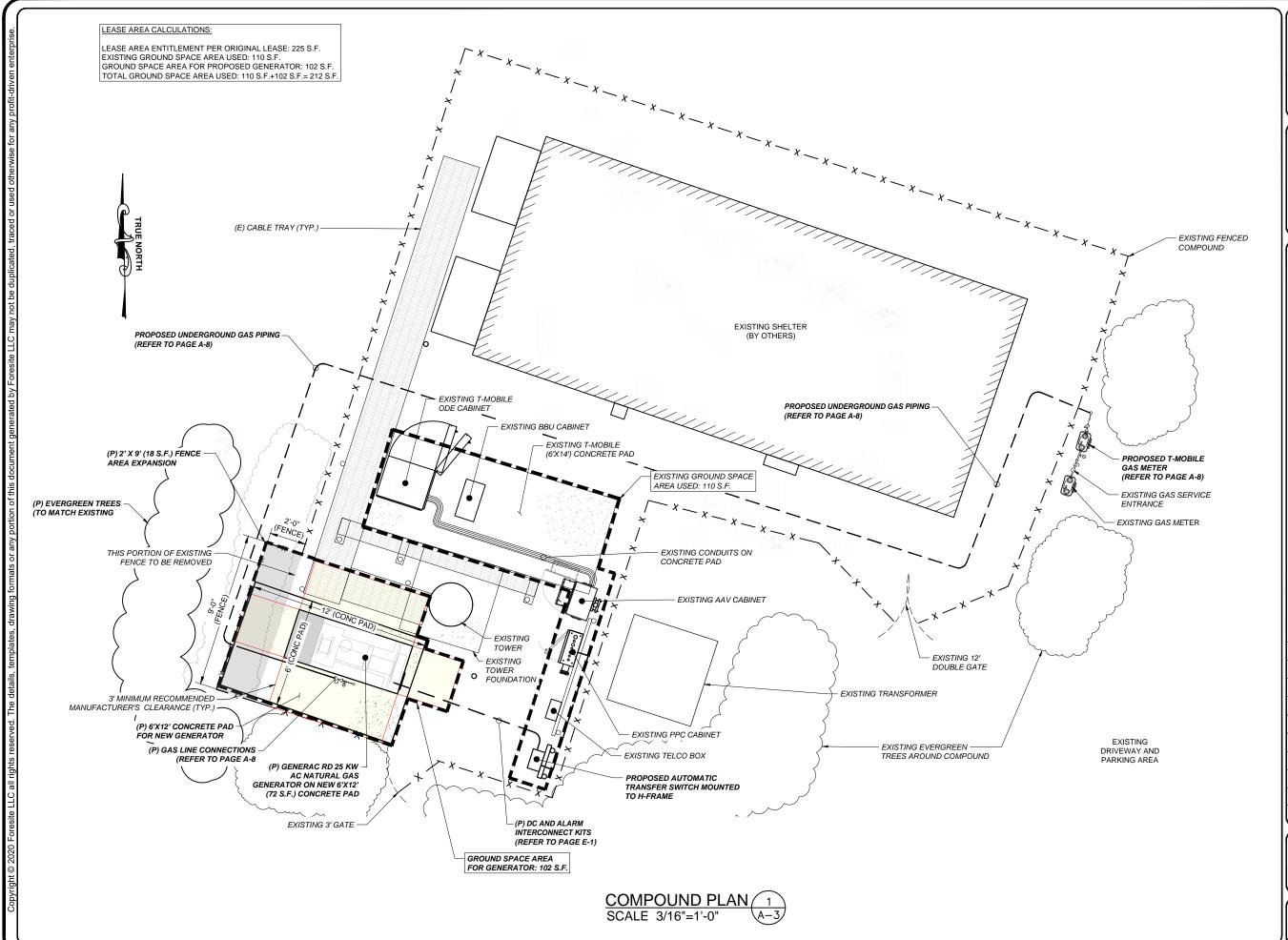


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35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100

#### **PROJECT MANAGER**



420 MAIN STREET, BLDG 4 STURBRIDGE, MA 01566 203-275-6669

#### **CONSULTANT:**



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460



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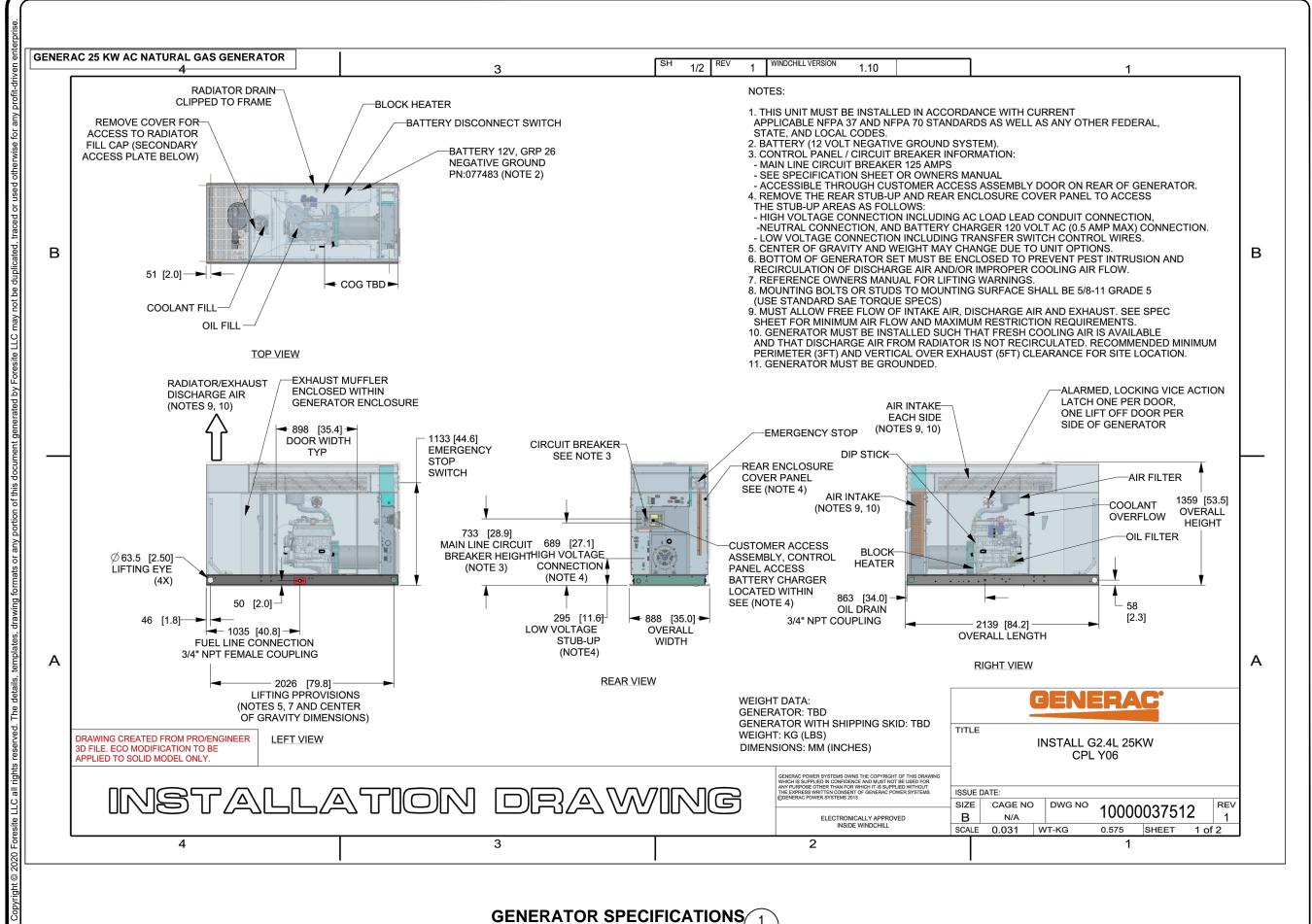
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l	Α	PRELIMINARY	05/24/21
l	0	FINAL ISSUED	05/26/21
l	1	REVISED GENERATOR	08/09/21
l	2	LEASE AREA CLARIFIED	09/13/21
l	3	ZONING DRAWING	10/08/21
l	4	REVISED PER COMMENTS	10/08/21
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SITE NUMBER: CTHA152A SITE NAME: HA152/FIRETOWNFIRES\_MP

SITE ADDRESS: 344 FIRETOWN ROAD Simsbury, CT 06070

SHEET TITLE:

A-3: COMPOUND PLAN



# T - Mobile - T-Mobile - T-Mobile NORTHEAST LLC

35 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 860-692-7100

#### PROJECT MANAGER

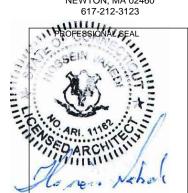


420 MAIN STREET, BLDG 4 STURBRIDGE, MA 01566 203-275-6669

#### **CONSULTANT:**



462 WALNUT STREET, SUITE 1 NEWTON, MA 02460



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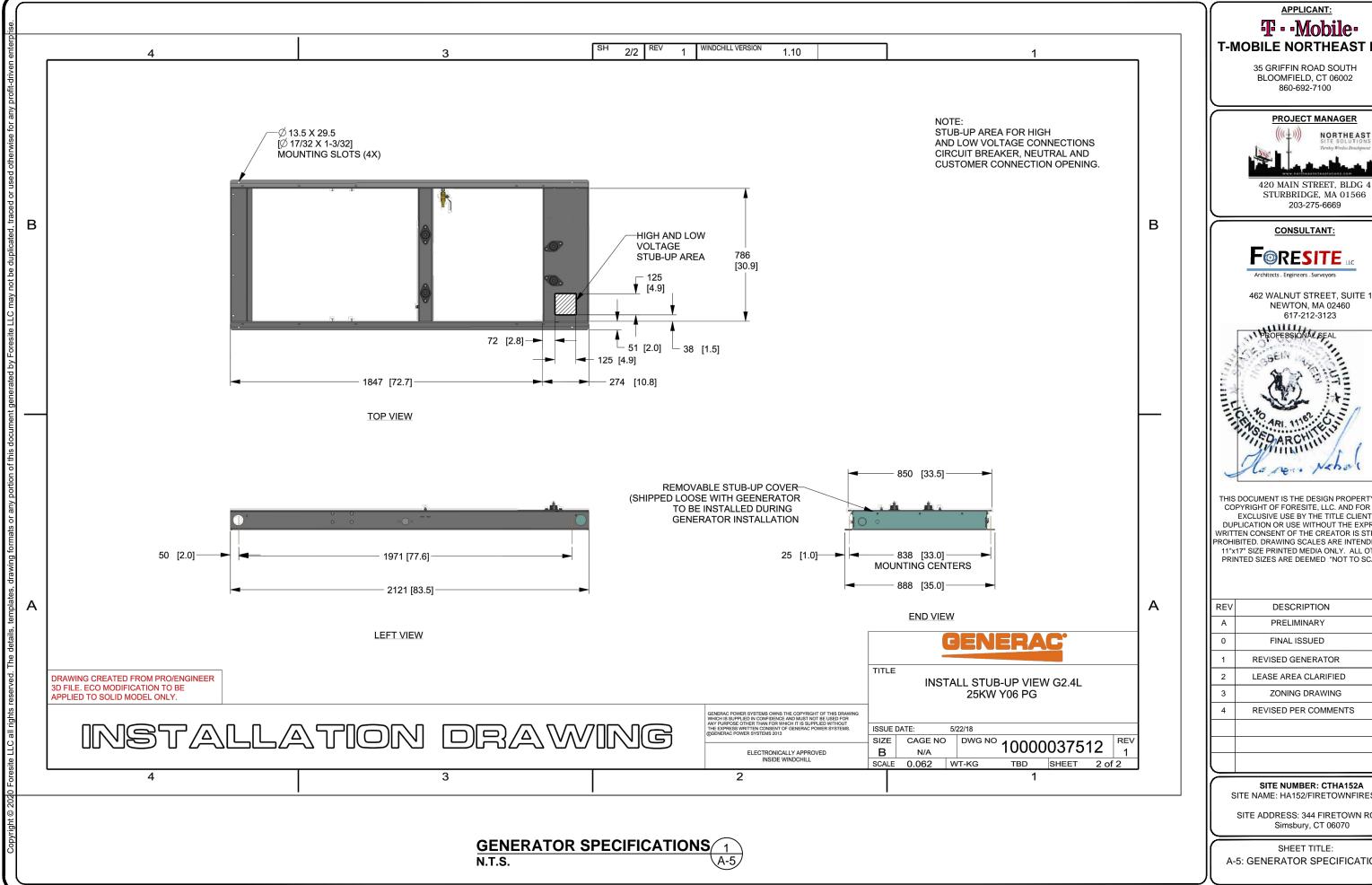
REV	DESCRIPTION	DATE
Α	PRELIMINARY	05/24/21
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2	LEASE AREA CLARIFIED	09/13/21
3	ZONING DRAWING	10/08/21
4	REVISED PER COMMENTS	10/08/21
	<u> </u>	

SITE NUMBER: CTHA152A
SITE NAME: HA152/FIRETOWNFIRES\_MP

SITE ADDRESS: 344 FIRETOWN ROAD Simsbury, CT 06070

SHEET TITLE:

A-4: GENERATOR SPECIFICATIONS



# T - Mobile T-MOBILE NORTHEAST LLC

BLOOMFIELD, CT 06002



STURBRIDGE, MA 01566



NEWTON, MA 02460



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REV	DESCRIPTION	DATE
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2	LEASE AREA CLARIFIED	09/13/21
3	ZONING DRAWING	10/08/21
4	REVISED PER COMMENTS	10/08/21

SITE NAME: HA152/FIRETOWNFIRES\_MP

SITE ADDRESS: 344 FIRETOWN ROAD Simsbury, CT 06070

A-5: GENERATOR SPECIFICATIONS



# STATE OF CONNECTICUT

# CONNECTICUT SITING COUNCIL Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Web Site: portal.ct.gov/csc

#### VIA ELECTRONIC MAIL

January 31, 2022

Denise Sabo Northeast Site Solutions 420 Main Street, Suite 1 Sturbridge, MA 01566-1359 denise@northeastsitesolutions.com

RE: **PETITION NO. 1478** – T-Mobile Northeast, LLC petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for proposed modifications to an existing telecommunications facility located at 344 Firetown Road, Simsbury, Connecticut.

Dear Ms. Sabo:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than February 14, 2022.

Please submit an original and 15 copies to the Council's office and an electronic copy to <a href="mailto:siting.council@ct.gov">siting.council@ct.gov</a>. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies, the Council requests all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the February 14, 2022 deadline.

Copies of your responses are required to be provided to all parties and intervenors listed in the service list, which can be found on the Council's website under the "Pending Matters" link.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Sincerely,

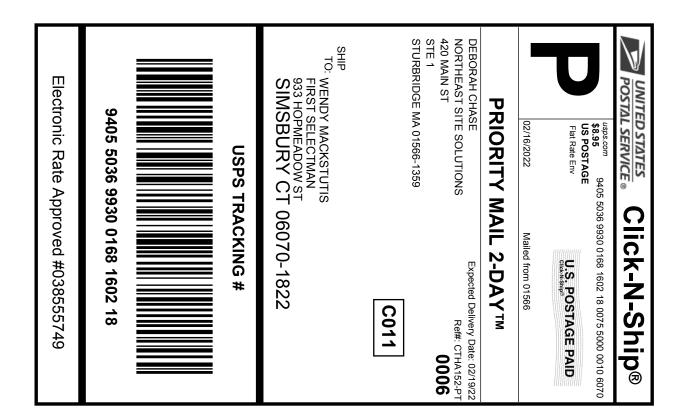
Melanie Bachman Executive Director

MB/RM

#### Petition No. 1478 T-Mobile Northeast, LLC 344 Firetown Road, Simsbury, Connecticut

#### **Interrogatories**

- 1. What is the estimated cost of the proposed project?
- 2. Petition Attachment 4 contains specification sheets for a diesel generator but the site plans show a natural gas generator. Clarify.
- 3. Provide the estimated duration of construction and the construction work days/hours?
- 4. Clarify the dimension of the expansion area as differing values are given in the petition and on the site plans.
- 5. What is the distance of the expansion area to the abutting property line to the west?
- 6. Is there a wetland located to the west of the existing compound? If yes, what is the distance of the limit of construction for the expansion area to the wetland?
- 7. Is a retaining wall required for the project?





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#### Instructions

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Trans. #: 556744701 Print Date: 02/16/2022 Ship Date: 02/16/2022 02/19/2022 Delivery Date:

Priority Mail® Postage: Total:

\$8.95 \$8.95

Ref#: CTHA152-PT

From: DEBORAH CHASE

NORTHEAST SITE SOLUTIONS

420 MAIN ST

STE 1

**STURBRIDGE MA 01566-1359** 

WENDY MACKSTUTIS

FIRST SELECTMAN 933 HOPMEADOW ST SIMSBURY CT 06070-1822

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# Click-N-Ship® Label Record

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Trans. #: 556744701 Print Date: 02/16/2022 Ship Date: 02/16/2022 02/19/2022 Delivery Date:

Priority Mail® Postage: Total:

\$8.95 \$8.95

Ref#: CTHA152-PT

From: DEBORAH CHASE

NORTHEAST SITE SOLUTIONS

420 MAIN ST

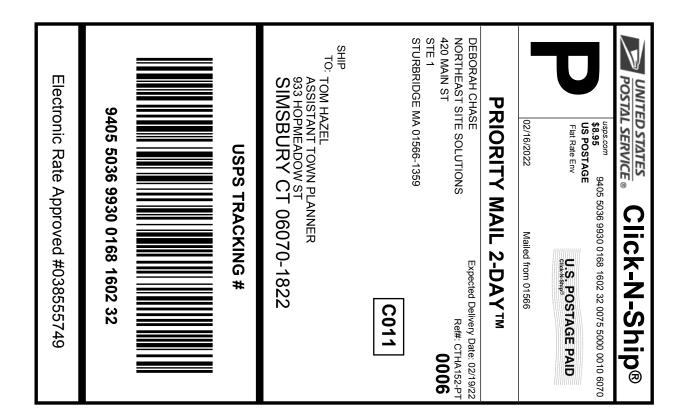
STE 1

**STURBRIDGE MA 01566-1359** 

MARIA CAPRIOLA

**TOWN MANAGER** 933 HOPMEADOW ST SIMSBURY CT 06070-1822

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Trans. #: 556744701 Print Date: 02/16/2022 Ship Date: 02/16/2022 02/19/2022 Delivery Date:

Priority Mail® Postage: \$8.95 \$8.95 Total:

Ref#: CTHA152-PT

NORTHEAST SITE SOLUTIONS

DEBORAH CHASE 420 MAIN ST

STE 1

From:

STURBRIDGE MA 01566-1359

TOM HAZEL

ASSISTANT TOWN PLANNER 933 HOPMEADOW ST SIMSBURY CT 06070-1822

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