



Northeast Site Solutions  
Victoria Masse  
420 Main Street #2, Sturbridge, MA 01566  
860-306-2326  
victoria@northeastsitesolutions.com

September 8, 2022

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

RE: Notice of Exempt Modification  
120 Universal Drive, North Haven, CT 06473  
Latitude: 41.344447  
Longitude: -72.670856  
T-Mobile Site#: CTNH037A \_NHP

Dear Ms. Bachman:

T-Mobile currently maintains nine (9) antennas at the 83-foot mount on the existing 120-foot monopole tower located at 120 Universal Drive in North Haven. The property is owned by 120 Universal Drive Associated LLC and the tower is owned by Crown Castle. T-Mobile now intends to add a 48Kw generator on a new 4'x9' concrete pad within the existing compound.

Planned Modifications:

Ground work only-Install New:

- (1) GENERAC RD 48KW AC DIESEL GENERATOR – 233-gallon double walled self-contained tank with fuel sensor. Requires two (2) 12-minute run cycles bi-weekly.
- (1) 4'x9' concrete pad



The facility was approved by the Town of North Haven Planning & Zoning Commission on November 13, 2000.  
Please see attached

Please accept this letter as notification pursuant to Regulations of Connecticut State Agencies §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b)(2). In accordance with R.C.S.A. § 16-50j-73, a copy of this letter is being sent to Michael J. Freda, First Selectman, and Laura Magaraci, Zoning Enforcement Officer. A copy is also being sent to the tower owner and property owner.

The planned modifications to the facility fall squarely within those activities explicitly provided for in R.C.S.A. § 16-50j-72(b)(2).

1. The proposed modifications will not result in an increase in the height of the existing structure.
2. The proposed modifications will not require the extension of the site boundary.
3. The proposed modifications will not increase noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.
4. The operation of the replacement antennas will not increase radio frequency emissions at the facility to a level at or above the Federal Communications Commission safety standard.
5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.
6. The existing structure and its foundation can support the proposed loading.

For the foregoing reasons, T-Mobile respectfully submits that the proposed modifications to the above referenced telecommunications facility constitute an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

Sincerely,

Victoria Masse  
Mobile: 860-306-2326  
Fax: 413-521-0558  
Office: 420 Main Street, Unit 2, Sturbridge MA 01566  
Email: victoria@northeastssitesolutions.com



**NSS** **NORTHEAST**  
SITE SOLUTIONS  
*Turnkey Wireless Development*

Attachments cc:

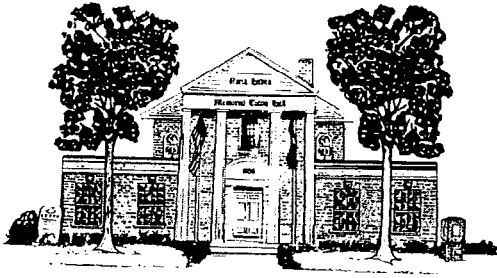
Michael J. Freda, First Selectman  
Town of North Haven  
18 Church St.  
North Haven, CT 06473

Laura Magaraci, Zoning Enforcement Officer  
Town of North Haven  
18 Church St.  
North Haven, CT 06473

Crown Castle - Tower Owner

120 Universal Drive Associated LLC – Property Owner  
120 Universal Drive  
North Haven, CT 06473

# Exhibit A



# TOWN OF NORTH HAVEN

MEMORIAL TOWN HALL / 18 CHURCH STREET

NORTH HAVEN, CONNECTICUT 06473



REPLY TO:

PLANNING & ZONING COMMISSION

Tel. (203) 239-5321

Fax (203) 234-2130

November 20, 2000

Mr. Stephen Longobardi  
Candid Communications of North Haven, II LLC  
110 Washington Avenue  
North Haven, CT 06473

Re: #P2000-44 Special Permit application, (as authorized by Section 3A.6.), of Candid Communications of North Haven, II LLC, relative to 120 Universal Drive South, (Map 11, Route 1). Plan Entitled: Candid Communications, LLC, Multi-User Wireless Communications Facility, North Haven Tower Site, Universal Drive, North Haven, Connecticut, Prepared By URS Greiner Woodward Clyde A-E-S, Dated 9-8-00, Rev. 11-1-00 Scale 1" = 30'. IL-30 Zoning District.

Dear Mr. Longobardi:

Please be advised that during the deliberation session of the Planning & Zoning Commission meeting held on Monday, November 13, 2000, the Commission unanimously voted to approve the above referenced application subject to the following conditions:

1. Submit three (3) revised plans which include:
  - a.) Revised plans must address/include all comments and conditions of this approval and the related Site Plan approval #P2000-45.
  - b.) Live certification.

In accordance with the Connecticut State Statutes, Section 8-3d, the Special Permit is not effective until a certified copy of the Commission's decision has been recorded on the Land Records, at the owner's expense. Accordingly, you must record this certified decision letter at the Town Clerk's Office, 18 Church Street, North Haven, CT. Immediately after filing with the Town Clerk, please submit a copy of the decision letter, stamped as recorded, to the Land Use Office, for our permanent record.

#P2000-44

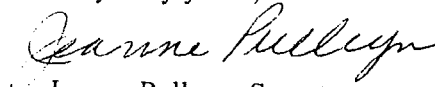
Page 2

Please note that one (1) set of revised drawings should be submitted for review after all outstanding issues (conditions of approval as set forth above), are adequately addressed. If there are any questions relative to the conditions of approval, please call the Town prior to submitting the revised plans. This will avoid costly and time consuming revisions and reviews, therefore expediting the process for you as the applicant.

This approval is subject to compliance with any and all Zoning Regulations of the Town of North Haven.

You may not proceed with this approval until you have received a signed plan from the Land Use Office.

Very truly yours,



Jeanne Pulleyn, Secretary  
Planning & Zoning Commission

JP/ts

cc: First Selectman

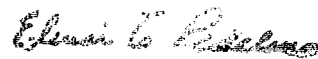
Engineering Dept.

Building Dept.

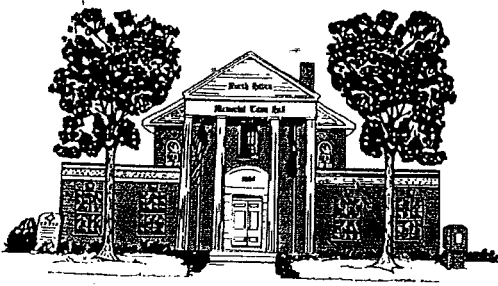
CERTIFIED MAIL R/R

RECEIVED AND FILED  
TOWN CLERKS OFFICE  
NORTH HAVEN, CONN.

MAR 20 2001 @ 1:15 PM



TOWN CLERK



# TOWN OF NORTH HAVEN

MEMORIAL TOWN HALL / 18 CHURCH STREET

NORTH HAVEN, CONNECTICUT 06473



REPLY TO: PLANNING & ZONING COMMISSION

Tel. (203) 239-5321  
Fax (203) 234-2130

November 20, 2000

Mr. Stephen Longobardi  
Candid Communications of North Haven, II LLC  
110 Washington Avenue  
North Haven, CT 06473

Re: #P2000-45 Site Plan application of Candid Communications of North Haven, II LLC, relative to 120 Universal Drive South, (Map 11, Route 1). Plan Entitled: Candid Communications, LLC, Multi-User Wireless Communications Facility, North Haven Tower Site, Universal Drive, North Haven, Connecticut, Prepared By URS Greiner Woodward Clyde A-E-S, Dated 9-8-00, Rev. 11-1-00 Scale 1" = 30'. IL-30 Zoning District.

Dear Mr. Longobardi:

Please be advised that during the deliberation session of the Planning & Zoning Commission meeting held on Monday, November 13, 2000, the Commission unanimously voted to approve the above referenced application subject to the following conditions:

1. Submit eight (8) revised plans which include:
  - a.) The zoning table must reference the following:

Minimum lot area (sq ft)	30,000 (req'd column),	130,929 (existing column)
Minimum lot width (ft.)	100 (req'd column)	
Building height	12' (proposed column)	
Minimum side yard setback	30' (existing column),	52' (proposed column)
Minimum rear yard setback	27' (existing column)	
Minimum side yard tower setback	90' (proposed column)	
  - b.) Plans must be numbered to indicate a submission set of 5 sheets (1 of 5 through 5 of 5).
  - c.) The boundary/survey plan must be referenced in the sheet index on Sheet T-1.
  - d.) Provide all the information required by Section 3A.6. (b) (1) (iii) and (xi).
  - e.) Siltation control must be provided along the rear property line.
  - f.) The remaining access drive off the rear of the existing building must be marked as a fire lane.

- g.) The proposed parking area must be permanently marked with signage and curbing/islands so that the area does not remain open for use as spillover storage of vehicles, etc.
  - h.) Limits of green (lawn or non-impervious) areas need to be more clearly indicated. Note, said areas must be protected by curbing.
  - i.) The relocated scrap metal recycle dumpster must include respective enclosure and island protection with landscaping.
  - j.) Curbing and grass/landscaped areas along the rear property line must be provided in order to discourage continuance of unapproved outside storage activities.
2. The property owner and/or applicant must remove all outside storage (several trailer bodies, steel hoist, debris) located at the west side of the property as well as on the railroad property. All outside storage must be removed from the site. No building permit will be issued until the cleanup of this area occurs.
  3. Proposed contours and/or spot elevations must be provided.
  4. Parking spaces must be line striped.
  5. Proposed fencing must be reviewed by the Zoning Enforcement Officer prior to installation to insure zoning compliance.
  6. Soil and erosion controls must be inspected by the Zoning Enforcement Officer before work may commence.
  7. The property owner must maintain (repair/replace when necessary) the siltation control until all development activity is completed and all disturbed areas are permanently stabilized.
  8. Submit an as-built prior to bond release.
  9. Submit a bond in the amount of \$15,000.00 (forms are enclosed). Note, two separate bonds (for \$10,000.00 and \$5,000.00) are recommended, considering that the \$5,000.00 amount covering the required site cleanup work can be released prior to issuance of a building permit, contingent on completion and acceptance of said cleanup.



#P2000-45

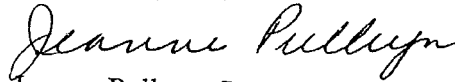
Page 3

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This approval is subject to compliance with any and all Zoning Regulations of the Town of North Haven.

You may not proceed with this approval until you have received a signed plan from the Land Use Office.

Very truly yours,



Jeanne Pulleyn, Secretary  
Planning & Zoning Commission

JP/ts

cc: First Selectman  
Engineering Dept.

Building Dept.

CERTIFIED MAIL R/R

Enclosures

# Exhibit B

The Assessor's office is responsible for the maintenance of records on the ownership of properties. Assessments are computed at 70% of the estimated market value of real property at the time of the last revaluation which was 2019.



Information on the Property Records for the Municipality of North Haven was last updated on 9/8/2022.



### Parcel Information

Location:	120 UNIVERSAL DR	Property Use:	Automotive	Primary Use:	Service Center
Unique ID:	027540	Map Block Lot:	011 001	Acres:	3.0000
490 Acres:	0.00	Zone:	IL30	Volume / Page:	1056/ 324
Developers Map / Lot:		Census:	0		

### Value Information

	Appraised Value	Assessed Value
Land	480,000	335,990
Buildings	696,796	487,760
Detached Outbuildings	327,936	229,560

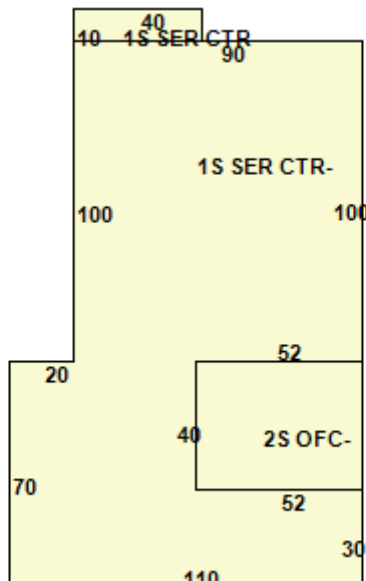
	Appraised Value	Assessed Value
Total	1,504,732	1,053,310

## Owner's Information

### Owner's Data

ARSCOTT INVESTMENTS LLC  
 5100 HOLABIRD AVE  
 BALTIMORE, MD 21224

## Building 1



Category:	Automotive	Use:	Service Center	GLA:	19,180
Stories:	1.00	Construction:	Wood Frame	Year Built:	1985
Heating:	Hot Air No Duct	Fuel:	Natural Gas	Cooling Percent:	35
Siding:		Roof Material:	Metal	Beds/Units:	0

### Special Features

Mezzanine Unfinished	2500
Wet Sprinklers	19180

### Attached Components

### Detached Outbuildings

Type:	Year Built:	Length:	Width:	Area:
6 Ft Chain Fence	1985	0.00	0.00	640
Paving	1985	0.00	0.00	52,000
Cell Tower	2005	0.00	0.00	1
Building Utility	2005	0.00	0.00	240
Building Utility	2005	0.00	0.00	240

### Owner History - Sales

Owner Name	Volume	Page	Sale Date	Deed Type	Sale Price
ARSCOTT INVESTMENTS LLC	1056	0324	07/08/2022	Warranty Deed	\$3,500,000
120 UNIVERSAL DRIVE ASSOCIATES LLC	0799	0046	10/28/2008		\$0
BERLUTI MARIO	0482	0458	07/18/1995		\$0

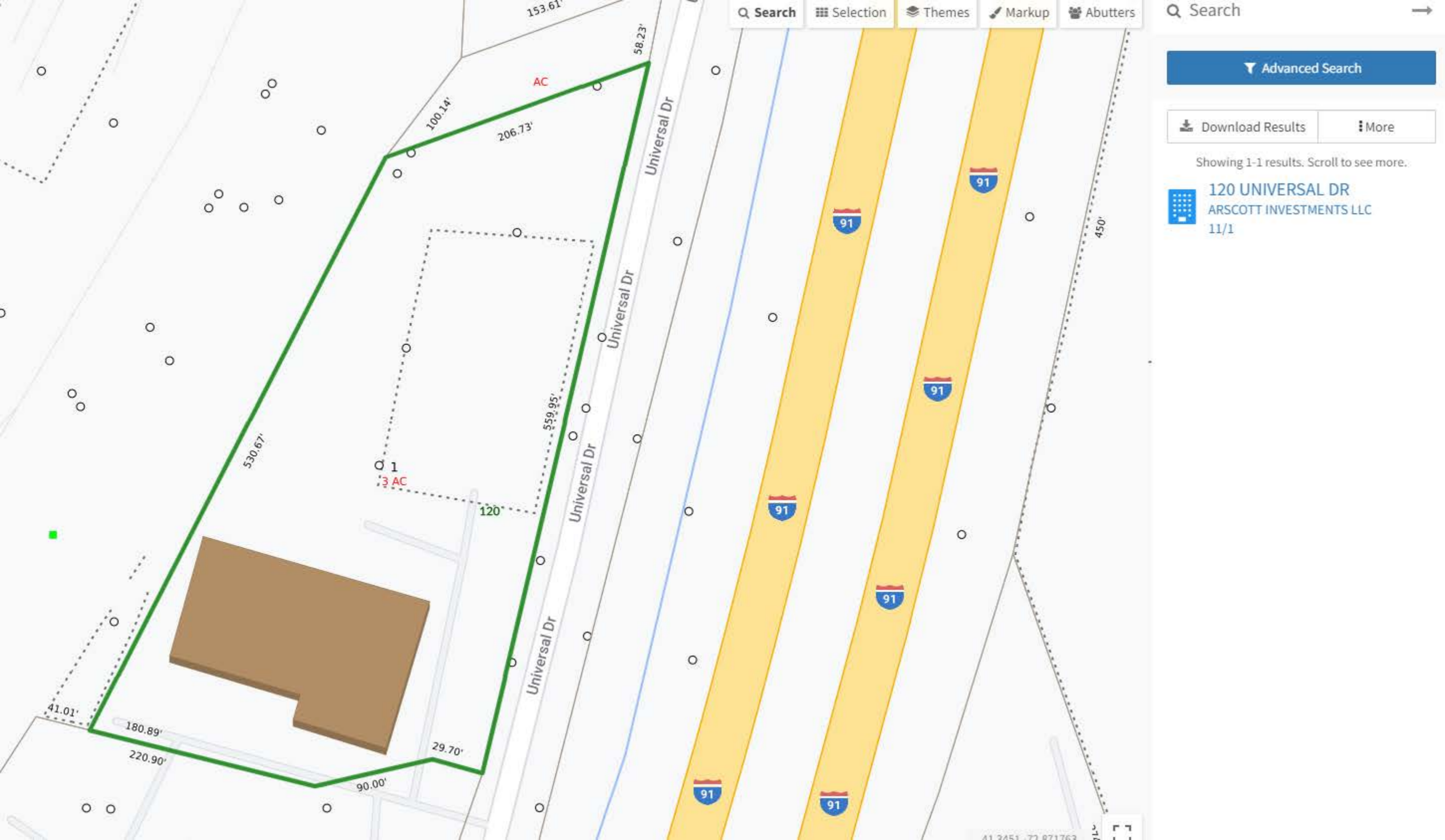
Owner Name	Volume	Page	Sale Date	Deed Type	Sale Price
BERLUTI, MARIO & HELEN	0000	0000	09/01/1990		\$0
BERLUTI MARIO & HELEN & SURV	0305	0427	12/06/1978		\$0

## Building Permits

Permit Number	Permit Type	Date Opened	Reason
B-21-486	Commercial	07/09/2021	T-MOBILE PROPOSING TO REPLACE THREE (3) ANTENNAS AND ANCILLARY EQUIPMENT ON EXISTING CELL TOWER.
B-20-652	Commercial	09/29/2020	ADD (3) COMBINERS, (3) SDARS REMOTES, (1) DC SQUID AND (2) DC CABLES TO AT&T PRE-EXISTING TELECOMMUN
B-19-173	Commercial	03/12/2019	AT&T PROPOSES TO MODIFY THEIR EXISTING ANTENNA CONFIGURATION BY REPLACING (3) ANTENNAS, ADDING (3) A
M-18-55	HVAC	03/12/2018	GRAINGER BUILDING - REMOVE AND REPLACE IN LINE DUCT FURNACE
B-17-639	Remodel	10/20/2017	REPLACING VOLVO SIGN WITH NEW VOLVO SIGN ON FRONT TOP LEFT SIDE OF BUILDING.
B-16-762	Commercial	09/28/2016	REPLACING 3 ANTENNAE AND ADD 3 RRU'S TO THEIR EXISTING EQUIPMENT.
B-16-684	Electrical	08/19/2016	ADD HYBRID CABLE & REPLACE 3 EXISTING ANTENNAE
B-16-338	Commercial	05/02/2016	AT&T TO SWAP OUT THREE ANTENNAS AND ADD THREE RRU'S TO EXISTING ANTENNA ARRAY ON TOWER
B-15-790	Commercial	11/23/2015	ADDING 3 ANTENNAS AND 3 (RRU's) TO EXISTING EQUIPMENT ON TOWER
B-14-122	Commercial	04/17/2014	UPGRADE EQUIP ANTENNA
B-13-54	Commercial	02/04/2013	UPGRADE ANTENNAS
B-11-1139	Residential	10/18/2011	PYLON SIGN
B-11-0577	Commercial	06/02/2011	CABINET FOR ANTENNA EQUIPMENT
E-09-0086	Electrical	02/03/2009	CELL TWR/FEED TO NEW CELL CABINET
5-1387	Miscellaneous	12/20/2005	SET PERM METER
05-1196	Miscellaneous	11/08/2005	WIRELESS TOWER-
01-0886	Miscellaneous	10/25/2001	ADD ATENNAS

Permit Number	Permit Type	Date Opened	Reason
01-0340	Miscellaneous	05/08/2001	COMMERCIAL

Information Published With Permission From The Assessor



Advanced Search

Download Results More

Showing 1-1 results. Scroll to see more.

120 UNIVERSAL DR  
ARSCOTT INVESTMENTS LLC  
11/1



# Exhibit C

# T-Mobile®

**T-MOBILE NORTHEAST LLC**

**UPGRADE:**  
GENERATOR ADD

**T-Mobile**  
T-MOBILE NORTHEAST LLC  
35 GRIFFIN ROAD  
BLOOMFIELD, CT 06002

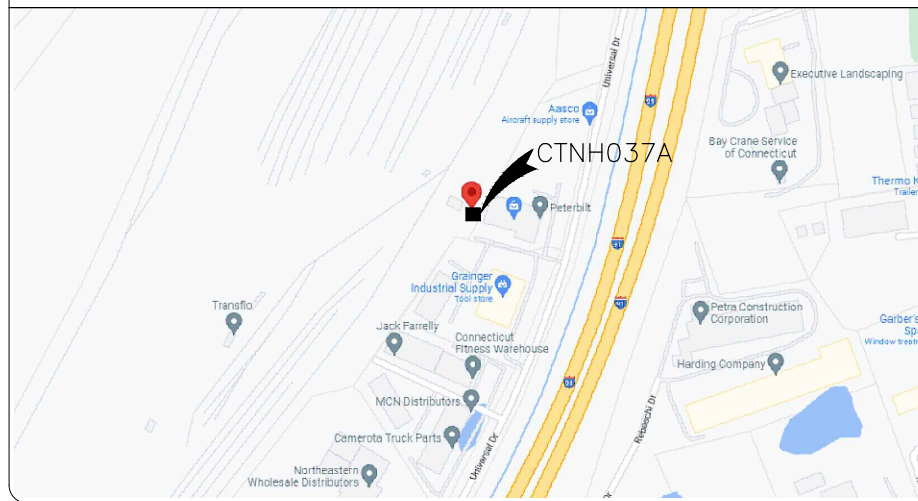


420 MAIN STREET, BLDG 4  
STURBRIDGE, MA 01566  
203-275-6669



1825 W. WALNUT HILL LANE, SUITE 120  
IRVING, TEXAS 75038

## LOCATION MAP



**SITE NAME:**  
CTNH037/CANDID N. HAVEN

**SITE NUMBER:**  
CTNH037A

**SITE ADDRESS:**  
120 UNIVERSAL DRIVE  
NORTH HAVEN, CT 06473

## PROJECT INFORMATION

SITE ADDRESS:	120 UNIVERSAL DRIVE NORTH HAVEN, CT 06473
COUNTY	NEW HAVEN
JURISDICTION:	TOWN OF NORTH HAVEN
LATITUDE:	41° 20' 40.1" N
LONGITUDE:	72° 52' 15.1" W
PARCEL/APN #	002 001
ZONING	IL30
GROUND ELEVATION:	22 FT
TOWER TYPE:	MONOPOLE
TOWER HEIGHT	120'-0'
PROPERTY OWNER:	NEW YORK CENTRAL LINES LLC C/O CSX TRANSPORATION INC 500 WATER ST (J-910)
APPLICANT:	T-MOBILE 35 GRIFFIN ROAD BLOOMFIELD, CT 06002
ENGINEER:	TRYLON TSF 1825 W. WALNUT HILL LANE, SUITE 302 IRVING, TX 75038 MIKE MOORE MIKE.MOORE@TRYLON.COM
CONTACT: EMAIL:	
PROJECT MANAGER:	NORTHEAST SITE SOLUTIONS 420 MAIN STREET, BLDG 4 STURBRIDGE, MA 01566 ERIC PROULX EPROULX@NORTHEASTSITESOLUTIONS.COM
CONTACT: EMAIL:	

T-MOBILE SITE NUMBER:  
**CTNH037A**

120 UNIVERSAL DRIVE  
NORTH HAVEN, CT 06473

EXISTING 120'-0' MONOPOLE

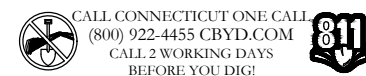
## ISSUED FOR:

REV	DATE	DRWN	DESCRIPTION	DES./QA
A	08/13/2022	KSN	PRELIMINARY	KSN
0	08/23/2022	MVF	ISSUE FOR CONSTRUCTION	KSN

## APPLICABLE CODES/REFERENCE DOCUMENTS

ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

CODE TYPE	CODE
BUILDING	2015 IBC
MECHANICAL	2015 IMC
ELECTRICAL	2015 NEC



## GENERAL NOTES

OCCUPANCY CLASSIFICATION:	U
TYPE OF CONSTRUCTION:	IIB
A.D.A. COMPLIANCE:	FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION
PLUMBING REQUIREMENTS:	FACILITY HAS NO SANITARY OR POTABLE WATER.

## SCOPE OF WORK

### SCOPE OF WORK:

- INSTALL (1) NEW 9'-0" x 4'-0" CONCRETE PAD
- INSTALL (1) NEW 48KW GENERATOR
- INSTALL (1) NEW ATS

## APPROVALS

\_\_\_\_\_  
T-MOBILE CONSTRUCTION MANAGER

\_\_\_\_\_  
T-MOBILE RF ENGINEER

\_\_\_\_\_  
LAND USE PLANNER

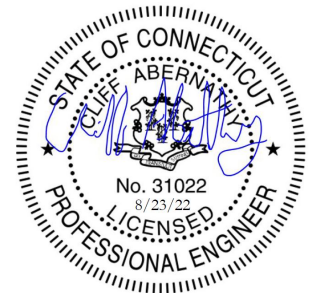
\_\_\_\_\_  
NETWORK OPERATION

\_\_\_\_\_  
PROPERTY OWNER

\_\_\_\_\_  
CONTRACTOR

## SHEET INDEX

SHEET #	DESCRIPTION	REVISION #
T-1	TITLE SHEET	0
T-2	GENERAL NOTES	0
C-1.1	OVERALL SITE PLAN	0
C-1.2	EXISTING SITE PLAN	0
C-1.3	PROPOSED SITE PLAN	0
S-1	DETAIL	0
C-2	GENERATOR SPECS	0
E-1	AC PANEL SCHEDULES & ONE LINE DIAGRAM	0
G-1	GROUNDING DETAILS	0



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SHEET NUMBER:

T-1

REVISION:

0



**SITE PLAN DISCLAIMER:**  
 PROPERTY LINES AND STRUCTURES HAVE BEEN DIGITIZED FROM PREVIOUS PLAN SETS OR FROM ASSESSOR'S MAPS. CROWN CASTLE USA INC. HAS NOT COMPLETED A SITE SURVEY AND THEREFORE MAKES NO CLAIMS AS TO THE ACCURACY OF INFORMATION DEPICTED ON THIS SHEET



1 OVERALL SITE PLAN  
 SCALE: 1"=40'-0" (FULL SIZE)  
 1"=60'-0" (11x17)



**T-Mobile**  
 T-MOBILE NORTHEAST LLC  
 35 GRIFFIN ROAD  
 BLOOMFIELD, CT 06002

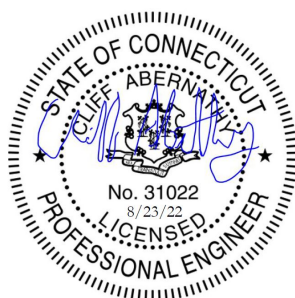
**NORTHEAST SITE SOLUTIONS**  
*Turnkey Wireless Deployment*  
 420 MAIN STREET, BLDG 4  
 STURBRIDGE, MA 01566  
 203-275-6669

**Trylon**  
*Speed, Quality, Credibility*  
 1825 W. WALNUT HILL LANE, SUITE 120  
 IRVING, TEXAS 75038

T-MOBILE SITE NUMBER:  
**CTNH037A**  
 120 UNIVERSAL DRIVE  
 NORTH HAVEN, CT 06473  
 EXISTING 120'-0" MONOPOLE

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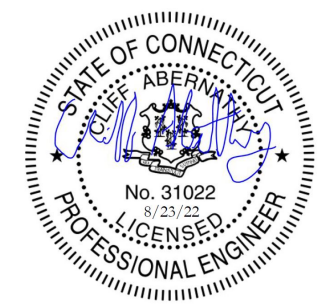
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SHEET NUMBER: **C-1.1** REVISION: **0**

T-MOBILE SITE NUMBER:  
**CTNH037A**  
 120 UNIVERSAL DRIVE  
 NORTH HAVEN, CT 06473  
 EXISTING 120'-0" MONOPOLE

**ISSUED FOR:**

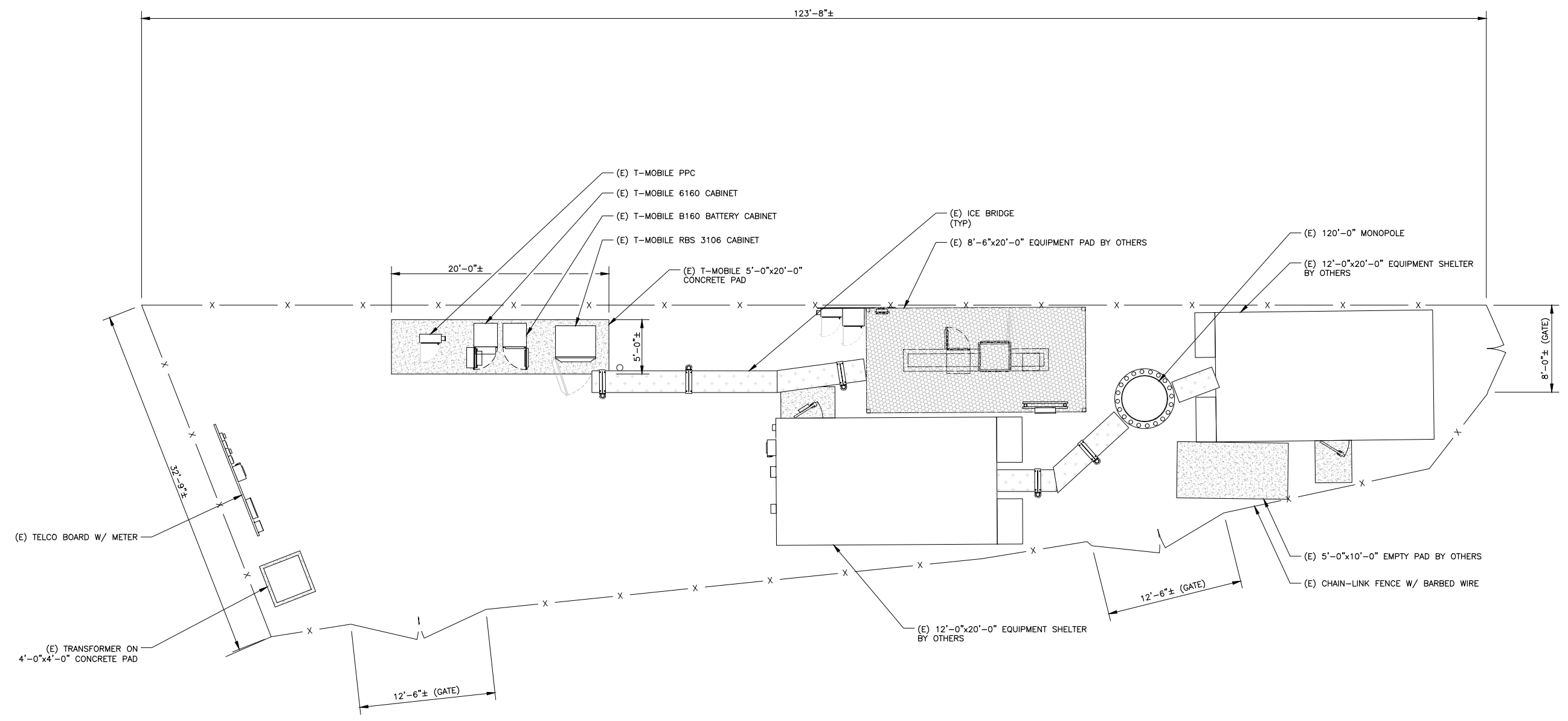
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SHEET NUMBER:  
**C-1.2**

REVISION:  
**0**



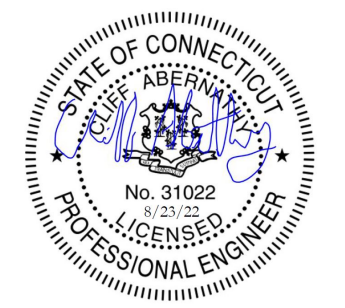
1 EXISTING SITE PLAN  
 SCALE: 3/16"=1'-0" (FULL SIZE)  
 3/32"=1'-0" (11x17)



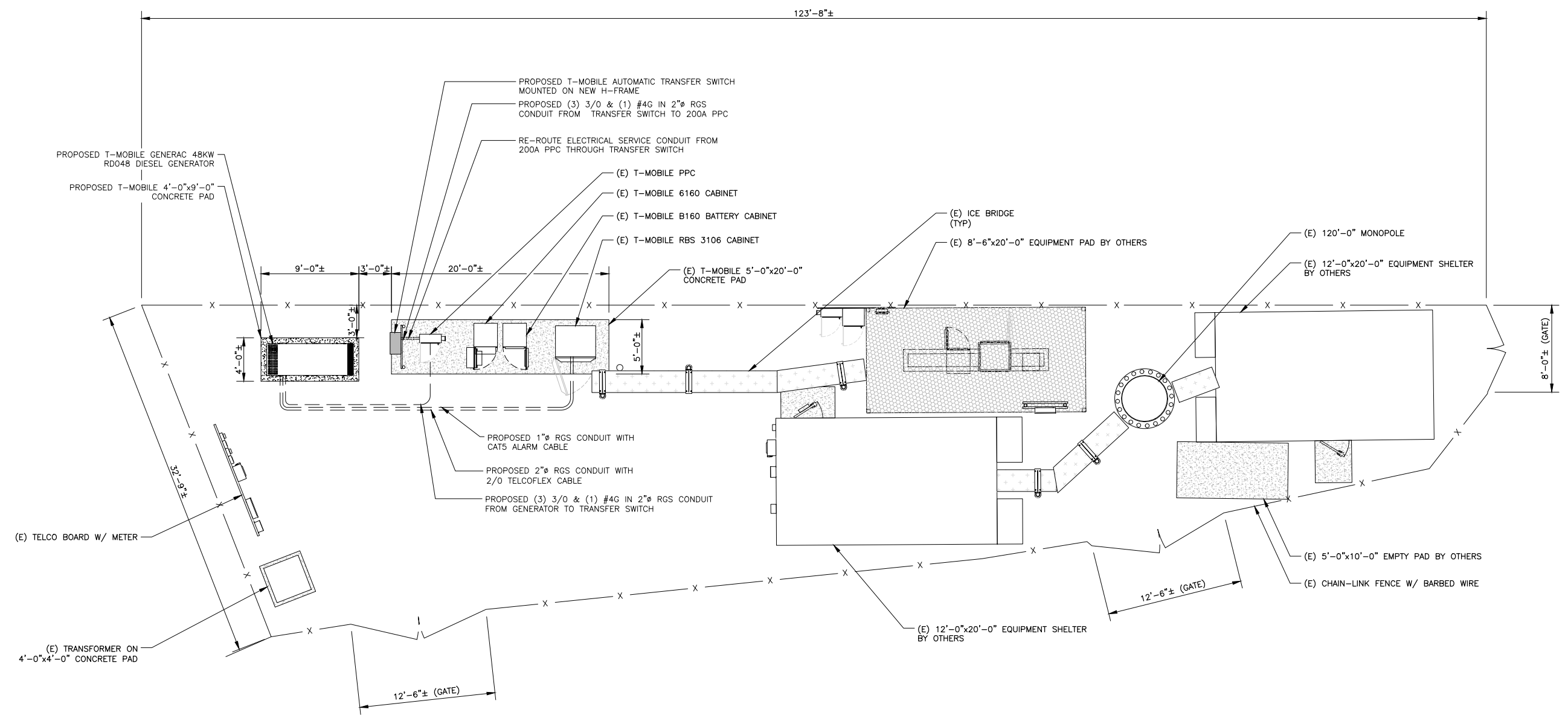
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 NORTH HAVEN, CT 06473  
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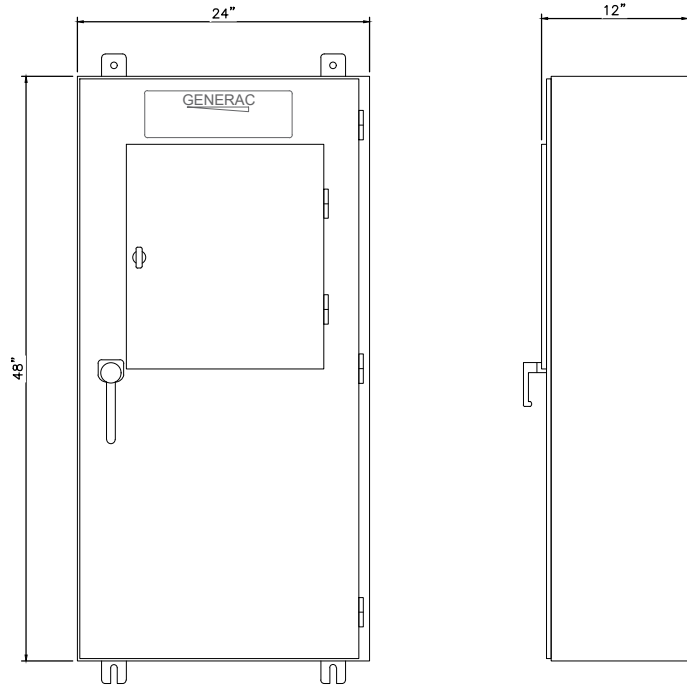


1 PROPOSED SITE PLAN  
 SCALE: 3/16"=1'-0" (FULL SIZE)  
 3/32"=1'-0" (11x17)



MANUFACTURER: GENERAC  
 MODEL: TTS SERIES  
 RATING: 120/240V, 100-400A, 600VCA, 1P  
 DIMENSIONS: 48" H x 24" W x 12" D  
 WEIGHT: 210 LBS

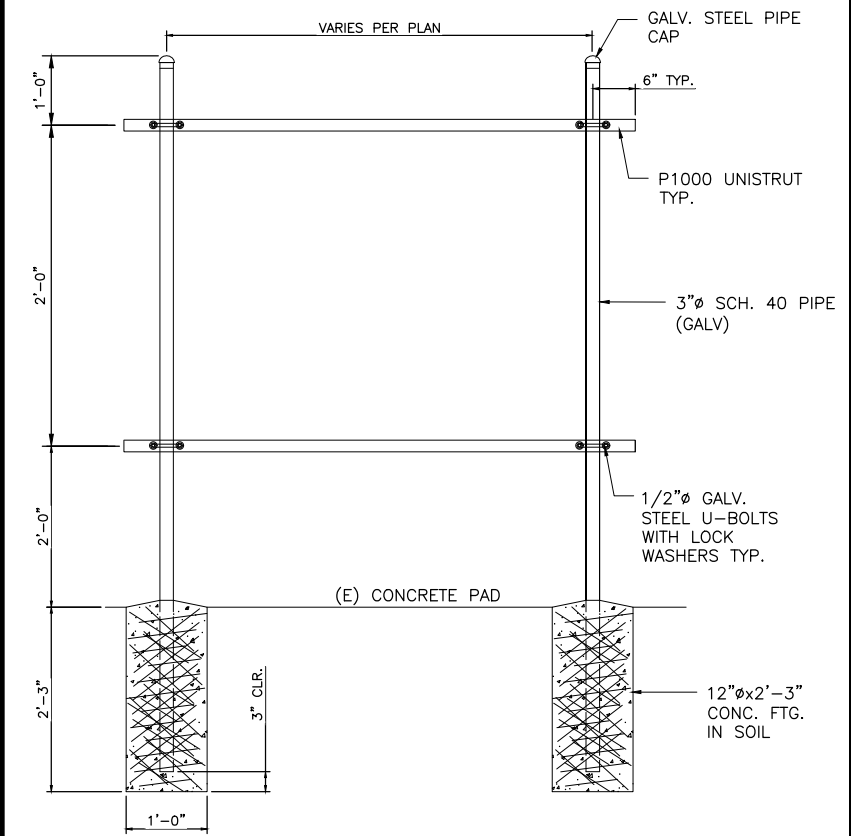
NOTE: ATS INCLUDES CAMLOCK



FRONT VIEW

SIDE VIEW

1 ATS CABINET SPECIFICATIONS  
 SCALE: NOT TO SCALE



2 H-FRAME SPECIFICATIONS  
 SCALE: NOT TO SCALE

**T-Mobile**  
 T-MOBILE NORTHEAST LLC  
 35 GRIFFIN ROAD  
 BLOOMFIELD, CT 06002

**NORTHEAST SITE SOLUTIONS**  
*Turnkey Wireless Deployment*  
 www.northeastitesolutions.com  
 420 MAIN STREET, BLDG 4  
 STURBRIDGE, MA 01566  
 203-275-6669

**Trylon**  
*Speed, Quality, Credibility*  
 1825 W. WALNUT HILL LANE, SUITE 120  
 IRVING, TEXAS 75038

T-MOBILE SITE NUMBER:  
**CTNH037A**  
 120 UNIVERSAL DRIVE  
 NORTH HAVEN, CT 06473  
 EXISTING 120'-0' MONOPOLE

**ISSUED FOR:**

REV	DATE	DRWN	DESCRIPTION	DES./QA
A	08/13/2022	KSN	PRELIMINARY	KSN
0	08/23/2022	MVF	ISSUE FOR CONSTRUCTION	KSN

STATE OF CONNECTICUT  
 CLIFF ABERNETHY  
 No. 31022  
 8/23/22  
 LICENSED PROFESSIONAL ENGINEER

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SHEET NUMBER: **C-2**      REVISION: **0**

**RD048 | 3.4L | 48 kW**  
**INDUSTRIAL DIESEL GENERATOR SET**  
 EPA Certified Stationary Emergency



**Standby Power Rating**  
 48 kW, 60 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, UL142
- CSA 22.2
- BS5514 and DIN 6271
- SAE J1349
- NFPA 37, 70, 99
- ISO 3048, 8528, 9001
- NEMA ICS1, ICS10, MG1, 250, ICS6, AB1
- ANSI/IEEE C62.41

**Powering Ahead**

For over 50 years, Generac has led the industry with innovative design and superior manufacturing.

Generac ensures superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac's gensets utilize a wide variety of options, configurations and arrangements, allowing us to meet the standby power needs of practically every application.

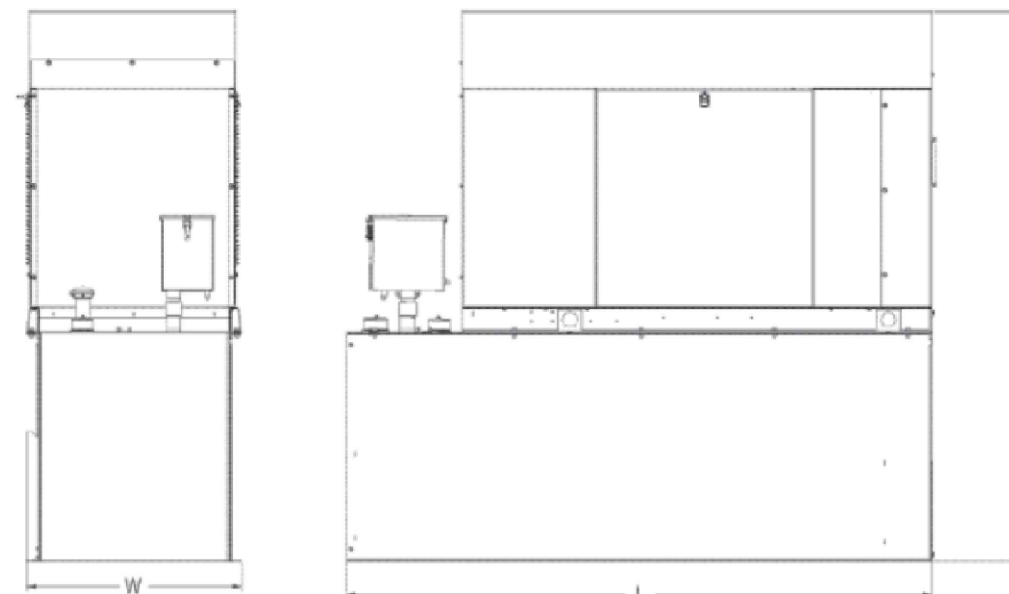
Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial application under adverse conditions.

Generac is committed to ensuring our customers' service support continues after their generator purchase.

**RD048 | 3.4L | 48 kW**  
**INDUSTRIAL DIESEL GENERATOR SET**  
 EPA Certified Stationary Emergency



**DIMENSIONS AND WEIGHTS\***



ENCLOSED UNIT with 48hour Tank

L x W x H in (mm)	95.4 (2,422) x 35.0 (880) x 89.3 (2,289)
Sound output in dB(A) at 23ft with generator operating at normal Load	65

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T-MOBILE SITE NUMBER:  
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 EXISTING 120'-0" MONOPOLE

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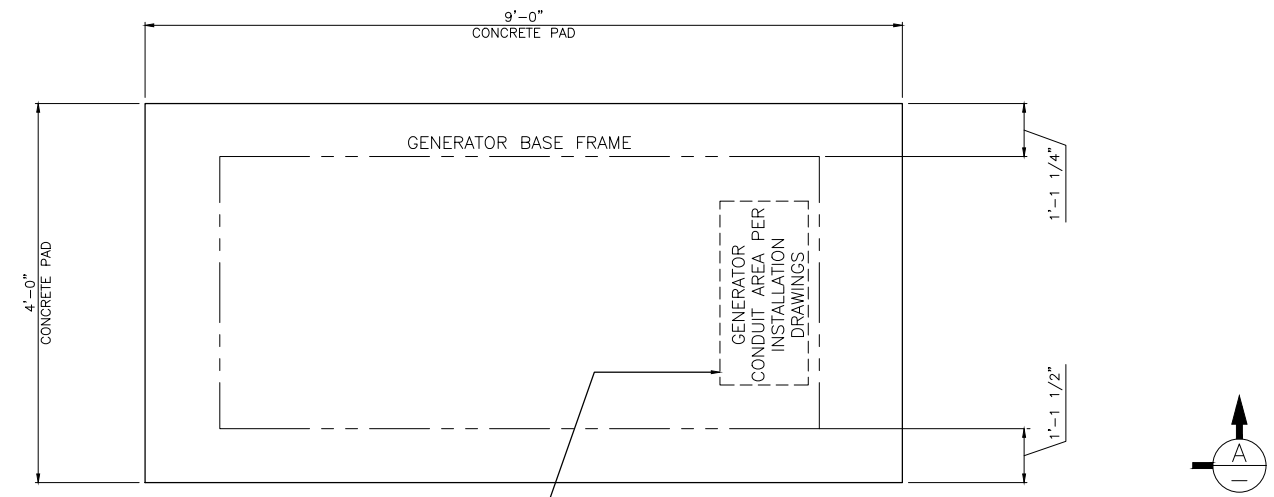
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<b>SHEET NUMBER:</b> C-3	<b>REVISION:</b> 0
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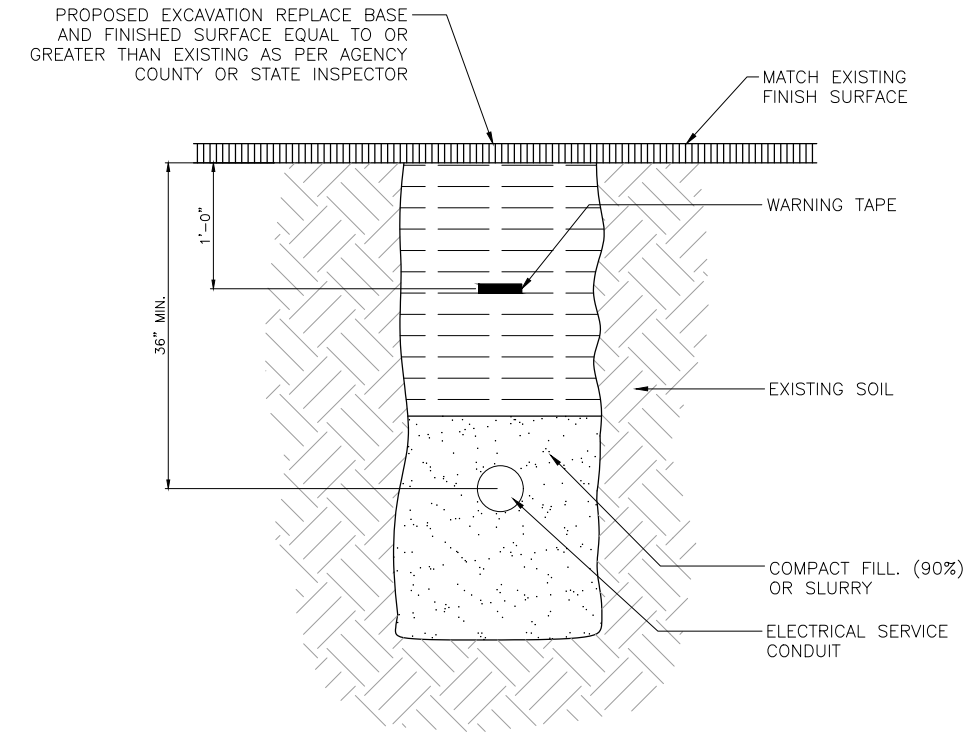
NOTES:

- ALL CONCRETE CONSTRUCTION SHALL MEET THE REQUIREMENTS OF THE AMERICAN CONCRETE INSTITUTE (ACI 318-14) BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE AND (ACI 301) STANDARD SPECIFICATION FOR STRUCTURAL CONCRETE. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE ACIW301, ACIW318, ASTM A184 AND ASTM A185.
- MINIMUM ALLOWABLE CONCRETE COMPRESSIVE STRENGTH SHALL BE 2500 PSI AT 28 DAYS WHEN TESTED IN ACCORDANCE WITH THE AMERICAN SOCIETY FOR TESTING AND MATERIALS METHODS STANDARDS ASTM C172, ASTM C31 AND ASTM C39 UNLESS OTHERWISE NOTED.
- REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDING WIRE FABRIC SHALL CONFORM TO ASTM A185 WELDED STEEL WIRE FABRIC UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "8" AND ALL HOOKS SHALL BE STANDARD, UNLESS NOTED OTHERWISE.
- DETAILING SHALL BE IN ACCORDANCE WITH MANUAL OF STANDARD PRACTICE OF DETAILING REINFORCED CONCRETE STRUCTURES (ACI STD-315-92).
- CHAMFER ALL EXPOSED EDGES OF CONCRETE 3/4" IN ACCORDANCE WITH ACI 301 SECTION 4.2.2. UNLESS OTHERWISE NOTED.
- REINFORCING STEEL SHALL BE ACCURATELY PLACED AND ADEQUATELY SECURED IN POSITION. LOCATION OF REINFORCEMENT SHALL BE INDICATED ON THE DRAWINGS. CONCRETE COVER SHALL DEPEND ON WHETHER CONCRETE IS PRE-CAST OR CAST IN PLACE.
- TOP OF FOUNDATION TO HAVE A "BRUSH FINISH".
- EXPOSED FINISHED SURFACE IS NOT TO HOLD WATER.
- ALL SURFACES ARE TO BE CLEANED OF ANY RESIDUAL CONCRETE FROM SPLASHING OR SPILLS.

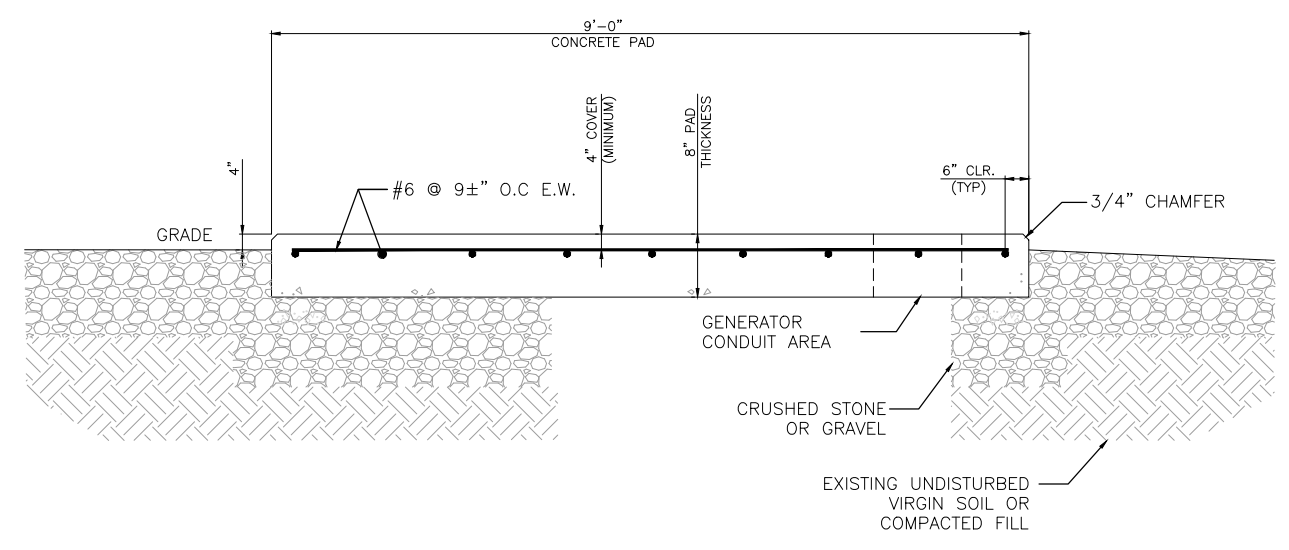


ADJUST REBAR IN CONDUIT AREA TO AVOID CONDUIT INTERFERENCE IF NECESSARY

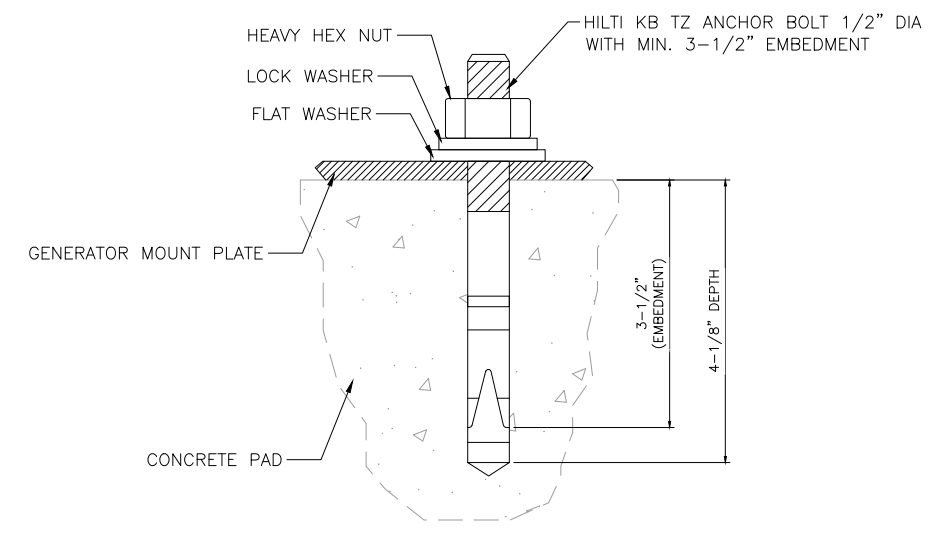
1 FOUNDATION PLAN  
SCALE: NOT TO SCALE



2 UTILITY TRENCH  
SCALE: NOT TO SCALE



4 SECTION A-A  
SCALE: NOT TO SCALE



5 ANCHOR BOLT DETAIL  
SCALE: NOT TO SCALE

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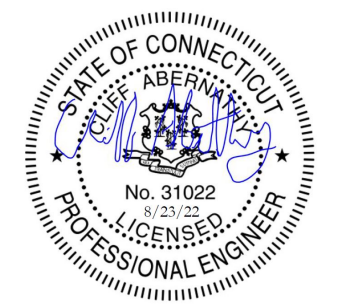
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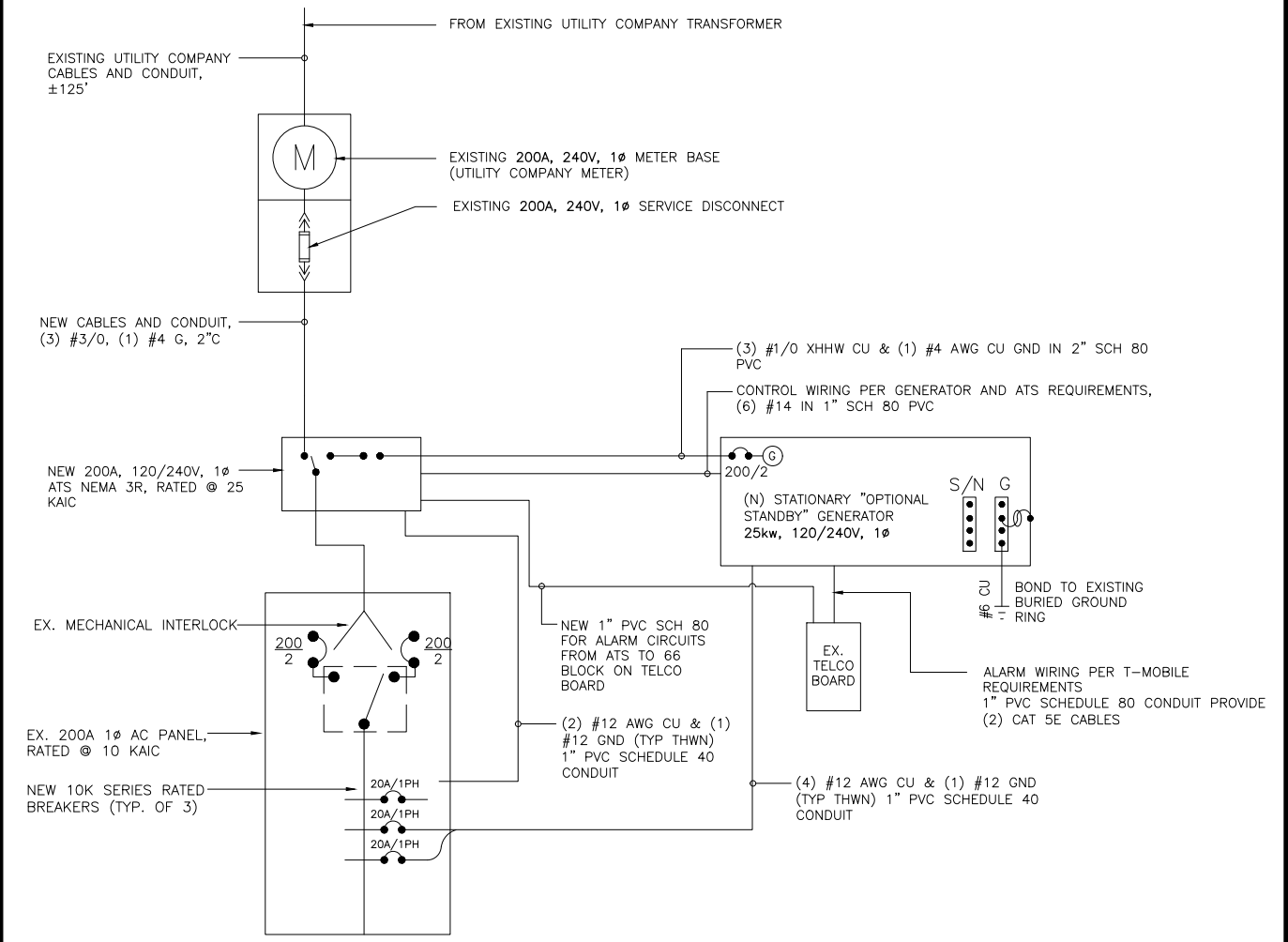
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**E-1**

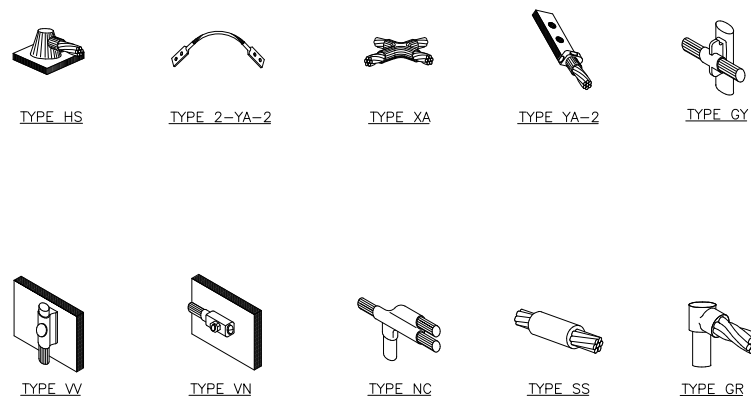
REVISION:  
**0**



PENDING

1 AC PANEL SCHEDULE  
 SCALE: NOT TO SCALE

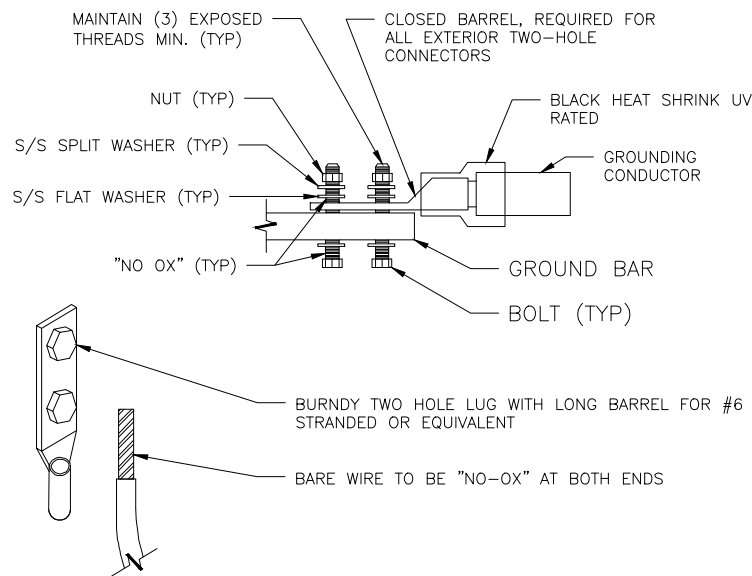
2 ONE LINE DIAGRAM  
 SCALE: NOT TO SCALE



**NOTE:**

1. ERICO EXOTHERMIC "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH CONSTRUCTION MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.
2. MOLD TYPE ONLY TO BE USED BELOW GRADE WHEN CONNECTING GROUND RING TO GROUND ROD.

1 CADWELD GROUNDING CONNECTIONS  
SCALE: NOT TO SCALE



**NOTES:**

1. ALL HARDWARE SHALL BE 18-8 STAINLESS STEEL.
2. COAT ALL SURFACES WITH ANTIOXIDANT COMPOUND BEFORE MATING.
3. ALL EXPOSED EASILY ACCESSIBLE GROUND BARS SHALL BE TAGGED "DO NOT DISCONNECT".
4. COAT ALL BARRELS WITH ANTIOXIDANT BEFORE CRIMPING.

2 EXTERIOR GROUND BAR LUG  
SCALE: NOT TO SCALE

**NOTES:**

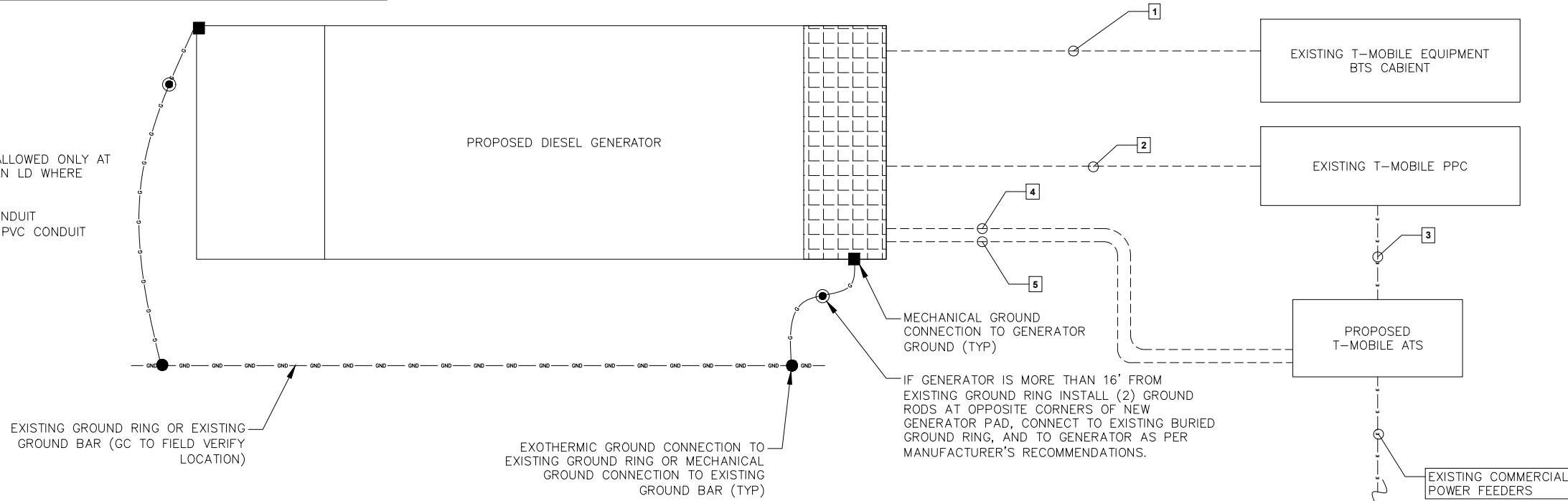
1. BOND PPC AND EQUIPMENT ENCLOSURES TO BURIED GROUNDING CONDUCTOR. USE A NEMA DRILLING, TWO-HOLE CONNECTOR FOR BONDS TO EQUIPMENT ENCLOSURES; USE AN APPROVED CONDUIT CLAMP FOR CONNECTIONS TO SERVICE CONDUITS. EXOTHERMICALLY WELD CONNECTIONS TO GROUNDING CONDUCTOR.
2. BOND ALL EXTERIOR CONDUITS, PIPES, AND CYLINDRICAL METALLIC OBJECTS WITH A PENN-UNION GT SERIES CLAMP, BLACKBURN GUV SERIES CLAMP, OR A BURNDY GAR 3900BU SERIES CLAMP ONLY. NO SUBSTITUTES ACCEPTED.
3. AFTER INSTALLATION IS COMPLETED IN CONFORMANCE WITH THESE DRAWINGS AND THE STANDARD SPECIFICATIONS, THE CONTRACTOR SHALL CONFIRM THE IMPEDANCE (GROUND RESISTANCE) TO EARTH AND BETWEEN GROUNDING CIRCUITS. THE GROUNDING SYSTEM IS EXPECTED TO PROVIDE FOR A MAXIMUM EARTH RESISTANCE OF 6 OHMS. THE CONTRACTOR SHALL NOTIFY T-MOBILE PRIOR TO ALL TESTING AND SHALL FURTHER NOTIFY T-MOBILE IN THE EVENT THE EARTH RESISTANCE IS GREATER THAN 5 OHMS.
4. ALL GROUNDING INSTALLATION IS TO BE IN ACCORDANCE WITH THE T-MOBILE WIRELESS STANDARDS AND SUPPLEMENTS PROVIDED BY THE PROJECT MANAGER.
5. ALL BENDS ON THE GROUND CONDUCTOR TO BE MADE WITH A MINIMUM 24" RADIUS.
6. ALL GROUND LEADS MUST TERMINATE AT MGB, NOT HALO.
7. MUST USE INSPECTION HOLE LUGS FOR GROUNDING.
8. NO OVERLAPPING GROUND HARDWARE.
9. WHERE MECHANICAL CONNECTIONS ARE USED (TWO HOLE OR CRIMP), APPLY A LIBERAL PROTECTIVE COATING OF A CONDUCTIVE ANTI-OXIDE COMPOUND ON ALL CONNECTORS SUCH AS NO-OX OR APPROVED EQUAL.

3 GENERAL GROUNDING NOTES  
SCALE: NOT TO SCALE

CONDUIT SCHEDULE	
KEY	DESCRIPTION
1	1" CONDUIT W/PULLSTRINGS FOR ALARM CABLES (FROM GENERATOR TO BTS)
2	2" CONDUIT W/PULLSTRING (FROM GENERATOR TO PPC FOR BLOCK HEATER/BATTERY CHARGER))
3	2" CONDUIT W/ PULLSTRING (FROM ATS TO PPC, FOR POWER FEEDERS)
4	2" CONDUIT W/ PULLSTRING (FROM GENERATOR TO ATS FOR EMERGENCY POWER FEEDERS)
5	1" CONDUIT W/ PULLSTRING (FROM GENERATOR TO ATS, FOR CONTROL CABLE)

**NOTES:**

1. HAND DIG ONLY WITHIN COMPOUND.
2. CONDUITS SHALL BE SWEEPS. 90" TURNS ALLOWED ONLY AT INACCESSIBLE LOCATIONS. GC TO PROVIDE AN LD WHERE POSSIBLE AT ALL 90" TURNS.
3. CONDUIT TYPES SHALL BE AS FOLLOWS:
  - BELOW GRADE CONDUITS: SCH. 40 PVC CONDUIT
  - BELOW ROAD/PARKING CONDUITS: SCH 80 PVC CONDUIT
  - EXTERIOR ABOVE GRADE CONDUITS: RGS
  - INTERIOR CONDUITS: IMC



GROUNDING LEGEND	
●	GROUND ROD
●	MECHANICAL CONNECTION
■	EXOTHERMIC CONNECTION
—	GROUND WIRE

4 GENERATOR GROUNDING DETAIL  
SCALE: NOT TO SCALE

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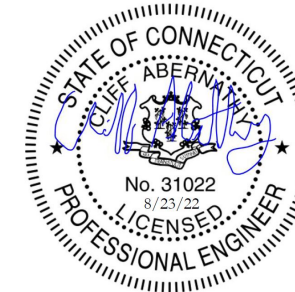
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EXISTING 120'-0' MONOPOLE

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SHEET NUMBER: **G-1** REVISION: **0**

# Exhibit D

**RD048 | 3.4L | 48 kW**

**INDUSTRIAL DIESEL GENERATOR SET**

EPA Certified Stationary Emergency

**GENERAC®** | **INDUSTRIAL POWER**

### Standby Power Rating

48 kW, 60 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, UL142



CSA 22.2



BS5514 and DIN 6271



SAE J1349



NFPA 37, 70, 99



ISO 3046, 8528, 9001



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



ANSI/IEEE C62.41

## Powering Ahead

For over 50 years, Generac has led the industry with innovative design and superior manufacturing.

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Generac is committed to ensuring our customers' service support continues after their generator purchase.

**Standard Features**

**ENGINE SYSTEM**

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

**Fuel System**

- Primary Fuel Filter

**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

**Electrical System**

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

**ALTERNATOR SYSTEM**

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

**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

**TANKS**

- 48 Hour Run Time Tank
- UL 142 Listed Tank

**CONTROL SYSTEM**



**Evolution™ 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
- Scheduled Maintenance Kit

**CONTROL SYSTEM**

- Mobile Link™ and Adapter Kit

**TANKS**

- Spill Box
- 90% Fuel Alarm
- Tank Risers
- Spill Box Drainback Kit
- Vent Extension Support Kit
- 5 Day Run Time Tank
- Overfill Prevention Valve
- Fuel Fill Drop Tube
- Lockable Fuel Cap

**APPLICATION AND ENGINEERING DATA**

**ENGINE SPECIFICATIONS**

General

Make	Generac
Cylinder #	4
Type	In-Line
Displacement - in <sup>3</sup> (L)	3.4 (207.48)
Bore - in (mm)	3.86 (98)
Stroke - in (mm)	4.45 (113)
Compression Ratio	18.5:1
Intake Air Method	Turbocharged/Aftercooled
Cylinder Head	Cast Iron OHV
Piston Type	Aluminum

Engine Governing

Governor	Electronic
Frequency Regulation (Steady State)	±0.25%

Lubrication System

Oil Pump Type	Gear
Oil Filter Type	Full Flow Spin-On Canister
Crankcase Capacity with Filters- qt (L)	7.4 (7.0)

Cooling System

Cooling System Type	Closed Recovery
Fan Type	Pusher
Fan Speed- rpm	2,029
Fan Diameter - in (mm)	22 (559)

Fuel System

Fuel Type	Ultra Low Sulfur Diesel Fuel
Fuel Specification	ASTM
Fuel Pump Type	Mechanical Engine Driven Gear
Injector Type	Mechanical
Fuel Supply Lin (mm/in)	7.94/0.31 (ID)
Fuel Return Line (mm/in)	7.94/0.31 (ID)
Fuel Filtering (microns)	25

Engine Electrical System

System Voltage	12 VDC
Battery Charger Alternator	Standard
Battery Size	Group 27F
Battery Voltage	12 VDC
Ground Polarity	Negative

**ALTERNATOR SPECIFICATIONS**

Standard Model	Generac
Poles	4
Field Type	Rotating
Insulation Class - Rotor	H
Insulation Class - Stator	H
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)	±1.0%

**RD048 | 3.4L | 48 kW**  
**INDUSTRIAL DIESEL GENERATOR SET**  
 EPA Certified Stationary Emergency

**OPERATING DATA**

**POWER RATINGS**

		<b>Standby</b>
Single-Phase 120/480 VAC @0.1pf	48 kW	Amps: 200

**MOTOR STARTING CAPABILITIES (sKVA)**

sKVA vs. Voltage Dip at 30%

120/240 V, Single-Phase at 0.4pf	189
----------------------------------	-----

**FUEL CONSUMPTION RATES\***

Percent Load	Diesel gal/hr (L/hr)
25%	1.35 (5.11)
50%	2.15 (8.14)
75%	3.06 (11.58)
100%	3.98 (15.07)

\* Fuel supply installation must accommodate fuel consumption rates at 100% load.

**COOLING**

		<b>Standby</b>
Air Flow (Radiator and Alternator)	ft <sup>3</sup> /min (m <sup>3</sup> /min)	2824 (80)
Coolant System Capacity	gal (L)	2.8 (10.6)
Heat Rejection to Coolant	BTU/hr (MJ/hr)	135,900 (143.4)
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% for every 1000 ft over 3000 ft	
Maximum Radiator Backpressure	in H <sub>2</sub> O (kPa)	0.50 (0.12)

**COMBUSTION AIR REQUIREMENTS**

	<b>Standby</b>
Flow at Rated Power ft <sup>3</sup> /min (m <sup>3</sup> /min)	190 (5.38)

**ENGINE**

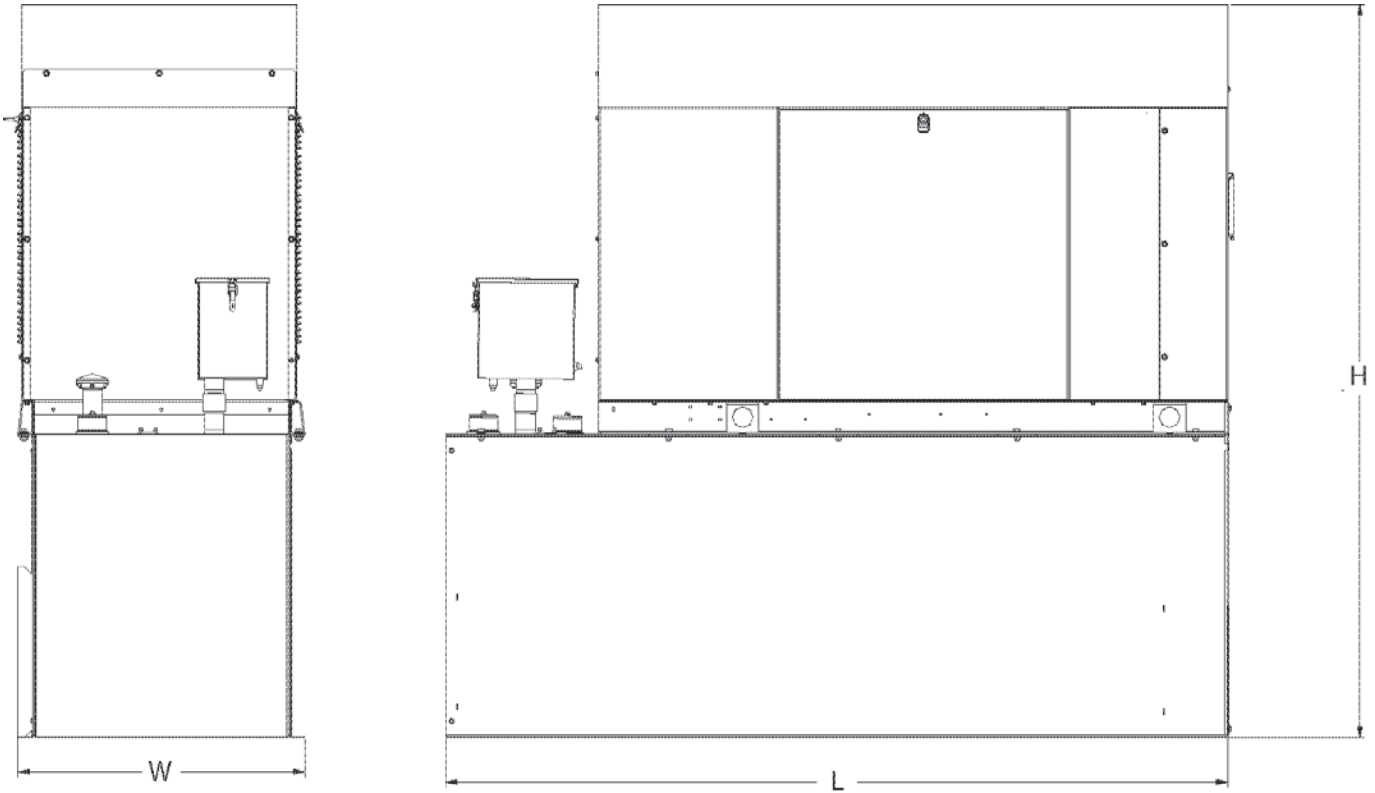
**EXHAUST**

<b>ENGINE</b>			<b>EXHAUST</b>		
		<b>Standby</b>			<b>Standby</b>
Rated Engine Speed	rpm	1,800	Exhaust Flow (Rated Output)	ft <sup>3</sup> /min (m <sup>3</sup> /min)	448 (12.7)
Horsepower at rated kW	HP	85	Exhaust Temp (Rated Output - Post Silencer)	°F (°C)	1120 (604.4)

Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions.  
 Please consult a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with ISO3046, BS5514, ISO8528 and DIN6271 standards.  
 Standby - See Bulletin 0187500SSB



**DIMENSIONS AND WEIGHTS\***



**ENCLOSED UNIT with 48hour Tank**

L x W x H in (mm)	95.4 (2,422) x 35.0 (880) x 89.3 (2,269)
Sound output in dB(A) at 23ft with generator operating at normal Load	65

\* All measurements are approximate and for estimation purposes only.

<b>YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER</b>

Specification characteristics may change without notice. Dimensions and weights are for preliminary purposes only. Please consult a Generac Power Systems Industrial Dealer for detailed installation drawings.

## Protector™ Series

### Diesel Generator Set

#### INCLUDES:

- Two Line LCD Multilingual Digital Evolution™ Controller (English/Spanish/French/Portuguese) with external viewing window for easy indication of generator status and breaker position.
- Isochronous Electronic Governor
- Sound Attenuated Aluminum Enclosure
- Smart Battery Charger
- UV/Ozone Resistant Hoses
- ±1% Voltage Regulation
- Integrated Base Tank Provides Up to 40 Hours of Run Time
- 5 Year Limited Warranty\*
- UL 2200 / UL142 / ULC S601 Listed
- Meets code requirements for External Vent and Fill

#### Standby Power Rating

- Model RD015 - 15 kW 60 Hz
- Model RD020 - 20 kW 60 Hz
- Model RD030 - 30 kW 60 Hz
- Model RD048 - 48 kW 60 Hz (single phase only)
- Model RD050 - 50 kW 60 Hz (three phase only)



**QUIET-TEST**



\*Built in the USA using domestic and foreign parts

Meets EPA Emission Regulations  
CA/MA Emissions Compliant

\* 5 year warranty applicable to U.S. and Territories/Canada. International warranty is 3 year limited.

## FEATURES

- **INNOVATIVE DESIGN & PROTOTYPE TESTING** are key components of GENERAC'S success in "IMPROVING POWER BY DESIGN." But it doesn't stop there. Total commitment to component testing, reliability testing, environmental testing, destruction and life testing, plus testing to applicable CSA, NEMA, EGSA, and other standards, allows you to choose GENERAC POWER SYSTEMS with the confidence that these systems will provide superior performance.
- **TEST CRITERIA:**
  - ✓ PROTOTYPE TESTED
  - ✓ SYSTEM TORSIONAL TESTED
  - ✓ NEMA MG1-22 EVALUATION
  - ✓ MOTOR STARTING ABILITY
- **SOLID-STATE, FREQUENCY COMPENSATED VOLTAGE REGULATION.** This state-of-the-art power maximizing regulation system is standard on all Generac models. It provides optimized FAST RESPONSE to changing load conditions and MAXIMUM MOTOR STARTING CAPABILITY by electronically torque-matching the surge loads to the engine. Digital voltage regulation at ±1%.
- **SINGLE SOURCE SERVICE RESPONSE** from Generac's extensive dealer network provides parts and service know-how for the entire unit, from the engine to the smallest electronic component.
- **GENERAC TRANSFER SWITCHES.** Long life and reliability are synonymous with GENERAC POWER SYSTEMS. One reason for this confidence is that the GENERAC product line includes its own transfer systems and controls for total system compatibility.

# GENERAC®



15 • 20 • 30 • 48 • 50 kW

application &amp; engineering data

**GENERATOR SPECIFICATIONS**

Type	Synchronous
Rotor Insulation Class	H (15 & 20 kW) or F (30, 48 & 50 kW)
Stator Insulation Class	H
Telephone Interference Factor (TIF)	<50
Alternator Output Leads 1-Phase	3 wire
Alternator Output Leads 3-Phase	6 wire
Bearings	Single Sealed Cartridge
Coupling	Direct, Flexible Disc
Excitation System	Direct

**VOLTAGE REGULATION**

Type	Electronic
Sensing	Single Phase
Regulation	± 1%
Features	Adjustable Voltage & Gain

**GOVERNOR SPECIFICATIONS**

Type	Electronic Isochronous
Steady State Regulation	± 0.25%

**ELECTRICAL SYSTEM**

Battery Charge Alternator	50 Amp (15 & 20 kW) or 70 Amp (30, 48 & 50 kW)
Smart Battery Charger	2 Amp
Recommended Battery (battery not included)	Group 27F, 700 CCA
System Voltage	12 Volts

**GENERATOR FEATURES**

Revolving field heavy duty generator  
 Directly connected to the engine  
 Operating temperature rise 120°C above a 40°C ambient  
 Class H insulation is NEMA rated  
 Class F insulation is NEMA rated  
 All models fully prototype tested

**ENCLOSURE FEATURES**

Aluminum weather protective enclosure	Ensures protection against mother nature. Electrostatically applied textured epoxy paint for added durability.
Enclosed critical grade muffler	Quiet, critical grade muffler is mounted inside the unit to prevent injuries and maximize sound dampening.
Small, compact, attractive	Makes for an easy, eye appealing installation.
SAE	Sound attenuated enclosure ensures quiet operation.

(All ratings in accordance with BS5514, ISO3046, ISO8528, SAE J1349 and DIN6271)

## 15 • 20 • 30 • 48 • 50 kW

## application & engineering data

### ENGINE SPECIFICATIONS: 15 & 20 kW

Make	Generac
Model	In-line
Cylinders	4
Displacement (Liters)	2.28
Bore (in./mm)	3.46/88
Stroke (in./mm)	3.70/94
Compression Ratio	21.3:1
Intake Air System	Naturally Aspirated
Cylinder Head Type	Cast Iron OHV
Piston Type	Aluminum
EPA Emissions Compliance	Emergency Stationary

### ENGINE SPECIFICATIONS: 30 kW

Make	Generac
Model	In-line
Cylinders	4
Displacement (Liters)	2.4
Bore (in./mm)	3.54/90
Stroke (in./mm)	3.70/94
Compression Ratio	21.3:1
Intake Air System	Turbocharged
Cylinder Head Type	Cast Iron OHV
Piston Type	Aluminum
EPA Emissions Compliance	Emergency Stationary

### ENGINE SPECIFICATIONS: 48/50 kW

Make	Generac
Model	In-Line
Cylinders	4
Displacement (Liters)	3.4
Bore in/mm	3.86/98
Stroke in/mm	4.45/113
Compression Ratio	18.5:1
Intake Air System	Turbocharged/Aftercooled
Cylinder Head Type	Cast Iron OHV
Piston Type	Aluminum
EPA Emissions Compliance	Emergency Stationary

### WEIGHTS AND DIMENSIONS

	15 kW	20 kW	30 kW	48 kW	50 kW
Weight (lb/kg)	1380/626		1927/874	2197/997	
Dimensions (LxWxH) (in/cm)	81 x 31 x 50/205 x 78 x 128			95 x 35 x 57/242 x 89 x 145	

### ENGINE LUBRICATION SYSTEM

Oil Pump Type	Gear
Oil Filter Type	Full flow spin-on canister
Crankcase Capacity (quarts/liters)	6.87/6.5 - 15 & 20 kW 6.8/6.4 - 30 kW 7.4/7 - 48 & 50 kW

### ENGINE COOLING SYSTEM

Type	Pressurized radiator - 15 & 20 kW Closed recovery - 30, 48 & 50 kW
Water Pump	Pre-lubed, self-seating
Fan Speed (rpm)	1800 - 15 & 20 kW 2061 - 30 kW 2029 - 48 & 50 kW
Fan Diameter (in./mm)	18.11/460 (15 & 20 kW) 22/559 (30, 48 & 50 kW)
Fan Mode	Pusher

### FUEL SYSTEM

Fuel Type	Ultra Low Sulfur Diesel Fuel
Fuel Pump Type	Mechanical Engine Driven Gear
Injector Type	Mechanical
Fuel Supply Line (mm/in)	7.94/0.31 (ID)
Fuel Return Line (mm/in)	7.94/0.31 (ID)
Fuel Specification	ASTM
Fuel Filtering (microns)	5 - 15, 20 & 30 kW 10 - 48 & 50 kW

### TANK SPECIFICATIONS

Total Size (gallons/liters)	34/128.7 - 15 & 20 kW 62/234.7 - 30, 48 & 50 kW
Usable Size (gallons/liters)	32/121.1 - 15 & 20 kW 57/215.8 - 30, 48 & 50 kW
Run Time @ 1/2 Load (hrs)	41 - 15 kW 31 - 20 kW 38 - 30 kW 25 - 48 & 50 kW
Listings	UL142 ULC-S601

**15 • 20 • 30 • 48 • 50 kW**
**GENERATOR OUTPUT VOLTAGE/kW - 60 Hz**

		<b>kW (Standby)</b>	<b>Amp (Standby)</b>	<b>CB Size</b>
RD015	120/240 V, 1Ø, 1.0 pf	15	62	70
	120/208 V, 3Ø, 0.8 pf	15	52	60
	120/240 V, 3Ø, 0.8 pf	15	45	50
RD020	120/240 V, 1Ø, 1.0 pf	20	83	100
	120/208 V, 3Ø, 0.8 pf	20	69	80
	120/240 V, 3Ø, 0.8 pf	20	60	70
RD030	120/240 V, 1Ø, 1.0 pf	30	125	150
	120/208 V, 3Ø, 0.8 pf	30	104	125
	120/240 V, 3Ø, 0.8 pf	30	90	100
	277/480 V, 3Ø, 0.8 pf	30	45	50
RD048/ RD050	120/240 V, 1Ø, 1.0 pf	48	200	200
	120/208 V, 3Ø, 0.8 pf	50	173	200
	120/240 V, 3Ø, 0.8 pf	50	150	175
	277/480 V, 3Ø, 0.8 pf	50	75	90

**SURGE CAPACITY IN AMPS**

		<b>Voltage Dip @ &lt; .4 pf</b>	
		15%	30%
RD015	120/240 V, 1Ø	53	129
	120/208 V, 3Ø	37	90
	120/240 V, 3Ø	32	78
RD020	120/240 V, 1Ø	87	211
	120/208 V, 3Ø	59	143
	120/240 V, 3Ø	51	124
RD030	120/240 V, 1Ø	66	168
	120/208 V, 3Ø	59	144
	120/240 V, 3Ø	51	125
RD048/ RD050	120/240 V, 1Ø	69	189
	120/208 V, 3Ø	90	218
	120/240 V, 3Ø	78	189
	277/480 V, 3Ø	36	87

**ENGINE FUEL CONSUMPTION**

		gal/hr	L/hr
RD015	25% of rated load	0.51	1.93
	50% of rated load	0.79	2.99
	75% of rated load	1.14	4.31
	100% of rated load	1.48	5.58
RD020	25% of rated load	0.67	2.6
	50% of rated load	1.05	3.97
	75% of rated load	1.52	5.32
	100% of rated load	1.98	7.48
RD030	25% of rated load	0.92	3.5
	50% of rated load	1.45	5.5
	75% of rated load	1.96	7.4
	100% of rated load	2.74	10.4
RD048/ RD050	25% of rated load	1.35	5.11
	50% of rated load	2.15	8.14
	75% of rated load	3.06	11.58
	100% of rated load	3.98	15.07

STANDBY RATING: Standby ratings apply to installations served by a reliable utility source. The standby rating is applicable to varying loads for the duration of a power outage. There is no overload capability for this rating. Ratings are in accordance with ISO-3046-1. Design and specifications are subject to change without notice.

## 15 • 20 • 30 • 48 • 50 kW

## operating data

### ENGINE COOLING

	15 kW	20 kW	30 kW	48/50 kW
Air flow (inlet air including alternator and combustion air in cfm/cmm)	2824/80	2824/80	3038/86	2824/80
System coolant capacity (gal/liters)	2.8/10.6	2.8/10.6	2.8/10.6	2.8/10.6
Heat rejection to coolant (BTU per hr/MJ per hr)	63,535/67	63,535/67	111,000/117.1	135,900/143.4
Maximum operation air temperature on radiator (°C/°F)	50/122			
Maximum ambient temperature (°C/°F)	50/122			

### COMBUSTION REQUIREMENTS

Flow at rated power (cfm/cmm)	84.76/2.4	84.76/2.4	90/2.55	190/5.38
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### SOUND EMISSIONS

Sound output in dB(A) at 23 ft (7 m) with generator in exercise mode*	65
Sound output in dB(A) at 23 ft (7 m) with generator operating at normal load*	70

\*Sound levels are taken from the front of the generator. Sound levels taken from other sides of the generator may be higher depending on installation parameters.

### EXHAUST

Exhaust flow at rated output (cfm/cmm)	98.88/2.8	98.88/2.8	230/6.51	448/12.7
Exhaust temperature at rated output (°C/°F)	604.4/1120	604.4/1120	454.4/850	604.4/1120

### ENGINE PARAMETERS

Rated Synchronous RPM	1800			
HP at rated kW	26.4	33.5	49	85

### POWER ADJUSTMENT FOR AMBIENT CONDITIONS

Temperature Deration .....	3% for every 5 °C above 25 °C or 1.7% for every 5 °F above 77 °F
Altitude Deration (15, 30, 48 & 50 kW) .....	1% for every 100 m above 915 m or 3% for every 1000 ft above 3000 ft
Altitude Deration (20 kW) .....	1% for every 100 m above 305 m or 3% for every 1000 ft above 1000 ft

### CONTROLLER FEATURES

2-Line Plain Text Multilingual LCD Display .....	Simple user interface for ease of operation.
Mode Buttons: Auto .....	Automatic Start on Utility failure. Programmable 7 day exerciser.
Manual .....	Start with starter control, unit stays on. If utility fails, transfer to load takes place.
Off .....	Stops unit. Power is removed. Control and charger still operate.
Ready to Run/Maintenance Messages .....	Standard
Engine Run Hours Indication .....	Standard
Programmable start delay between 2-1500 seconds .....	Standard (programmable by dealer only)
Utility Voltage Loss/Return to Utility Adjustable .....	From 140-171 V/190-216 V
Future Set Capable Exerciser/Exercise Set Error Warning .....	Standard
Run/Alarm/Maintenance Logs .....	50 Events Each
Engine Start Sequence .....	Cyclic cranking: 16 sec on, 7 rest (90 sec maximum duration).
Starter Lock-out .....	Starter cannot re-engage until 5 sec after engine has stopped.
Smart Battery Charger .....	Standard
Charger Fault/Missing AC Warning .....	Standard
Low Battery/Battery Problem Protection and Battery Condition Indication .....	Standard
Automatic Voltage Regulation with Over and Under Voltage Protection .....	Standard
Under-Frequency/Overload/Stepper Overcurrent Protection .....	Standard
Safety Fused/Fuse Problem Protection .....	Standard
Automatic Low Oil Pressure/High Oil Temperature Shutdown .....	Standard
Overcrank/Overspeed (@ 72 Hz)/RPM Sense Loss Shutdown .....	Standard
High Engine Temperature Shutdown .....	Standard
Internal Fault/Incorrect Wiring Protection .....	Standard
Common External Fault Capability .....	Standard
Field Upgradable Firmware .....	Standard



# 15 & 20 kW

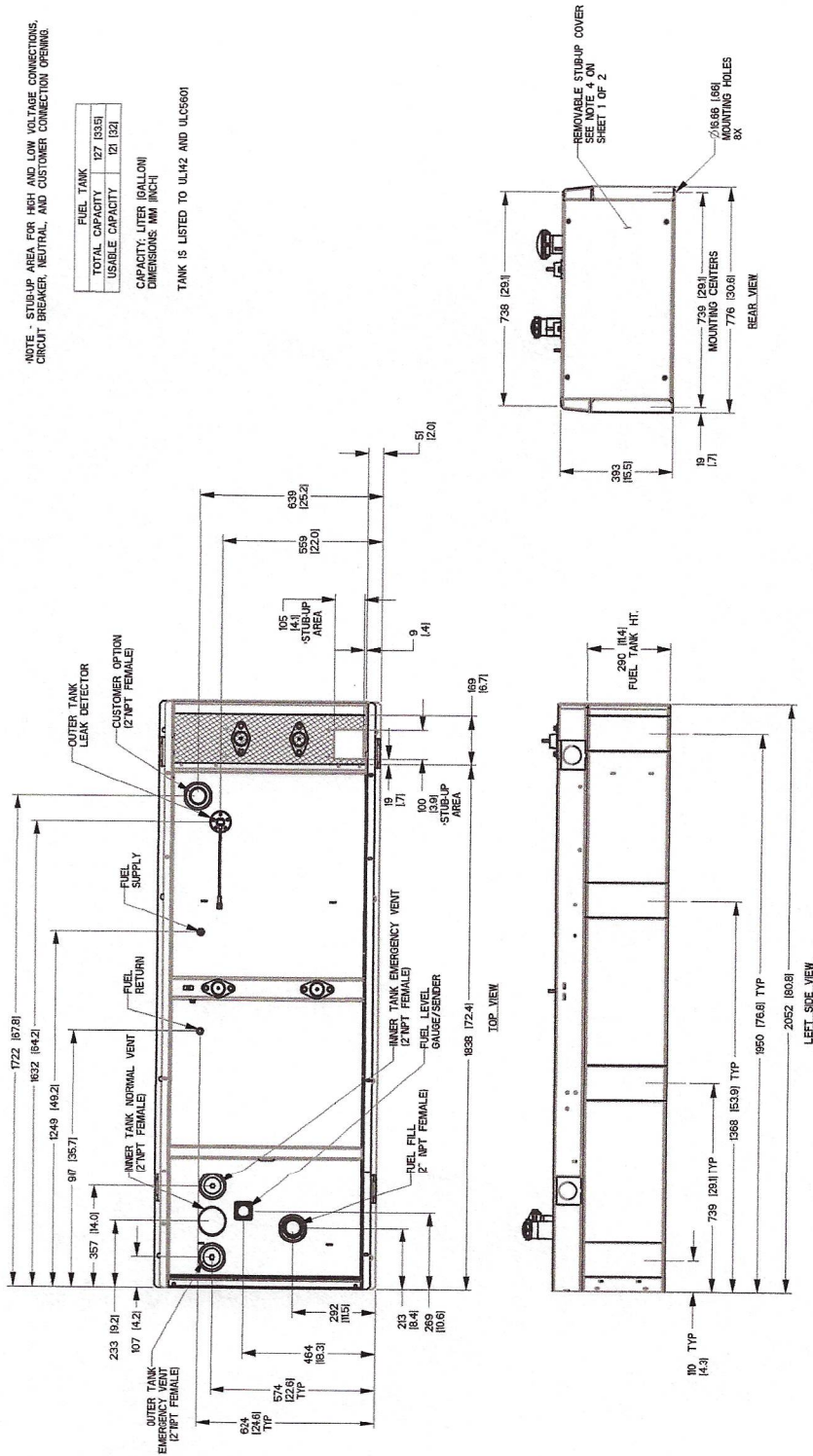
## installation layout

Drawing #0K7025-C (2 of 2)

NOTE - STUBUP AREA FOR HIGH AND LOW VOLTAGE CONNECTIONS, CIRCUIT BREAKER, NEUTRAL, AND CUSTOMER CONNECTION (SEE PAGE 2).

FUEL TANK	
TOTAL CAPACITY	127 [335]
USABLE CAPACITY	121 [321]
CAPACITY, LITERS (GALLON)	
DIMENSIONS: MM (INCH)	

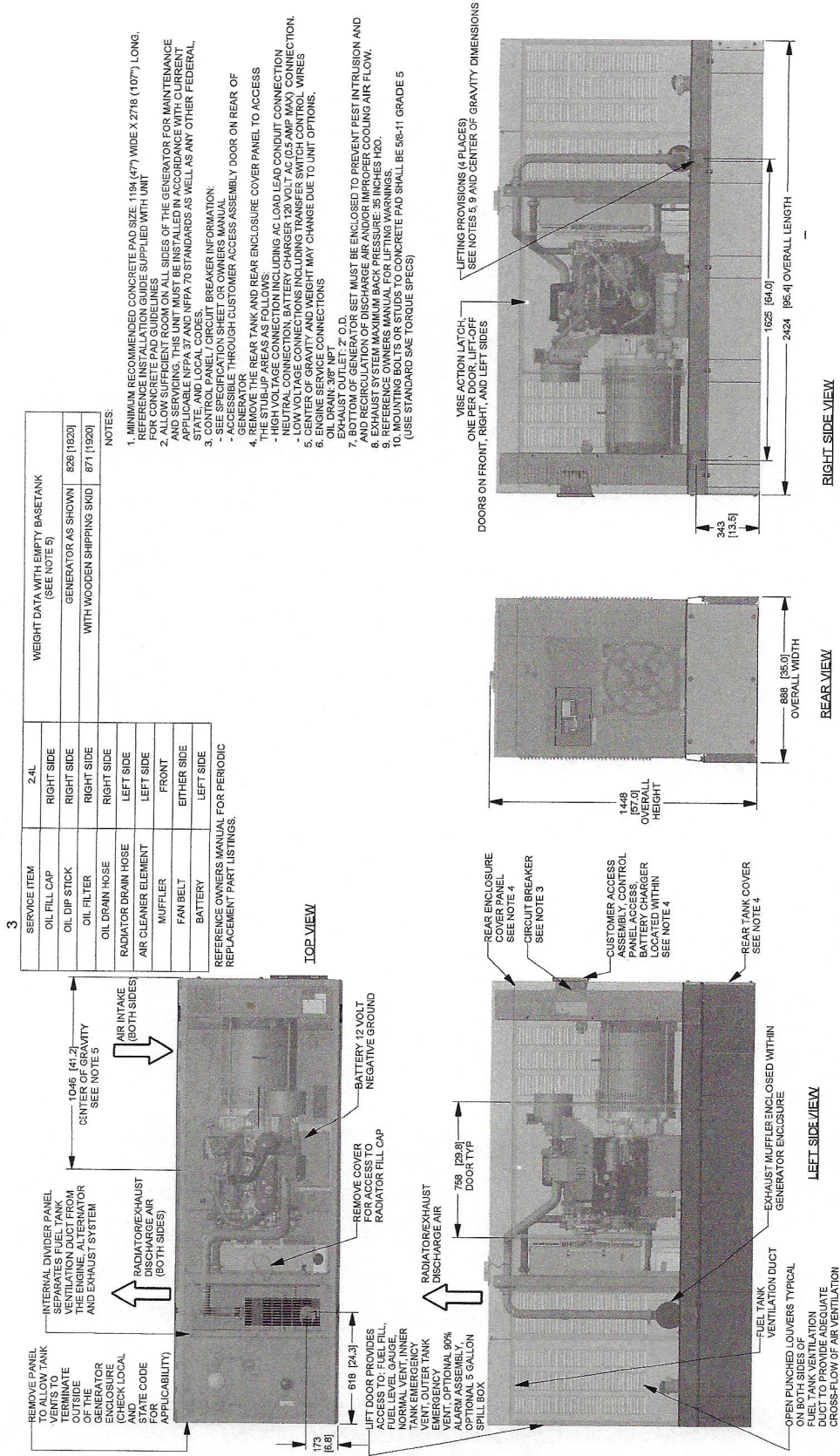
TANK IS LISTED TO UL142 AND ULCS601





30 kW

Drawing #0K7002-C (1 of 2)

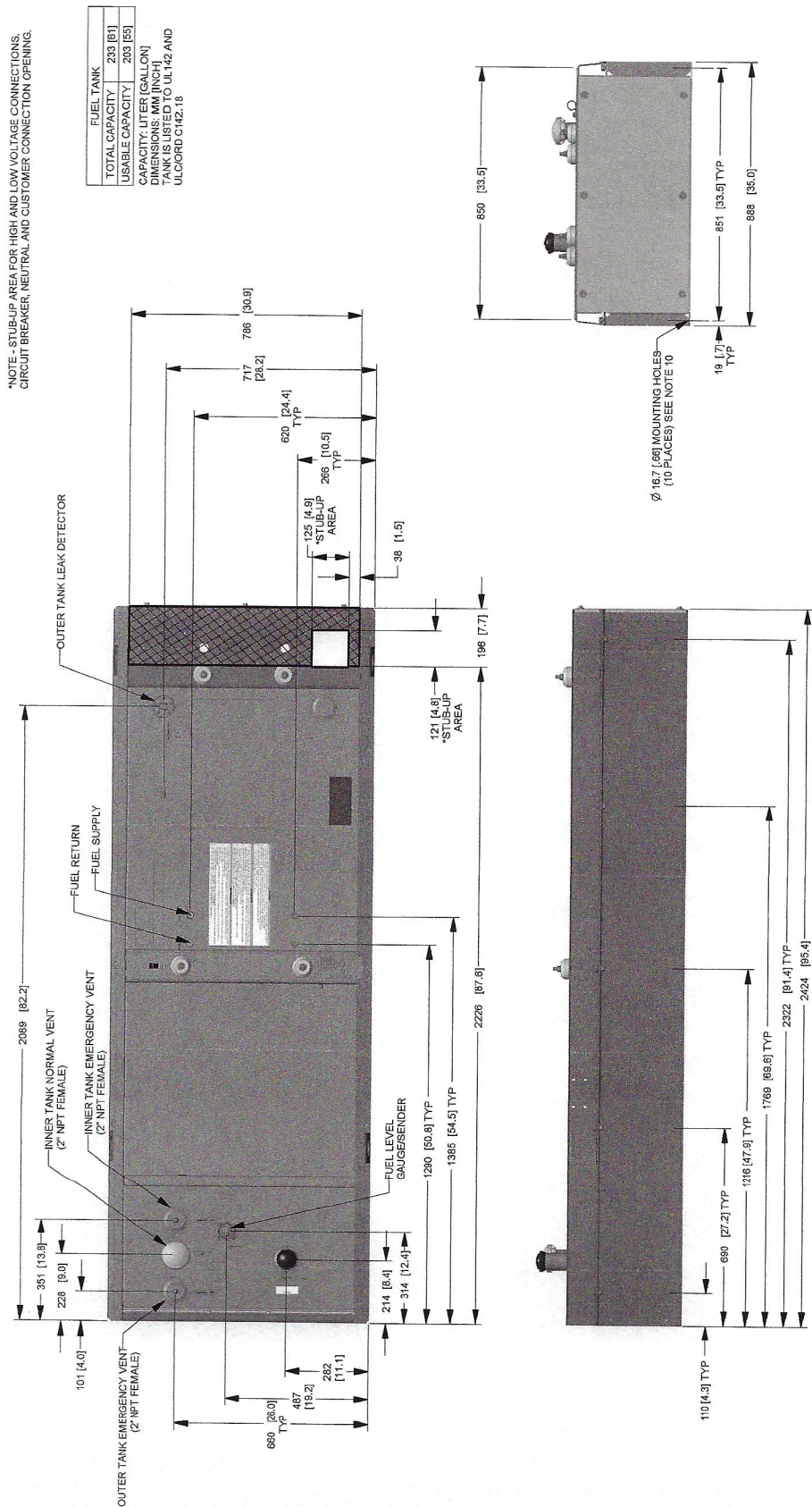


30 kW

**GENERAC®**

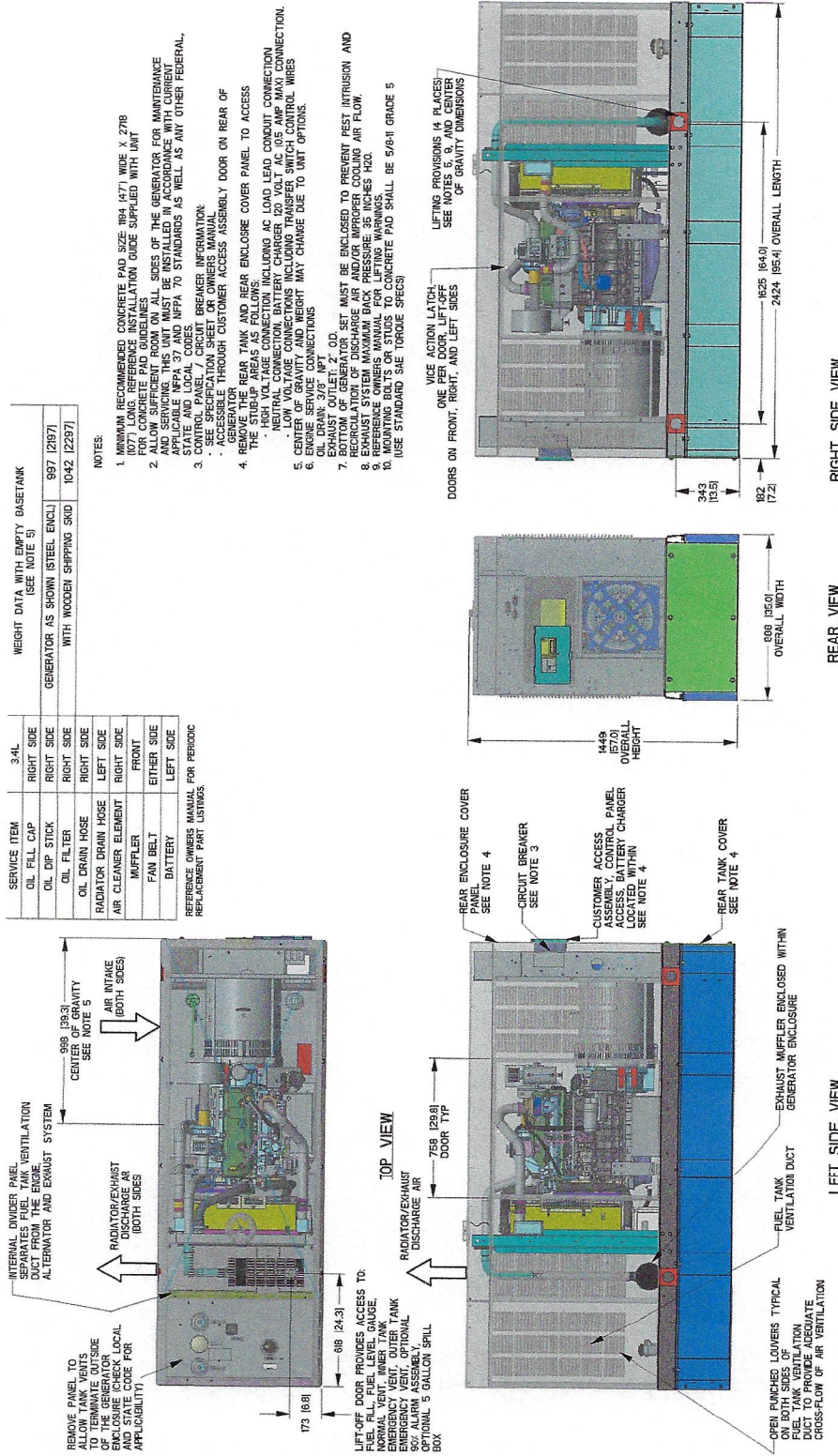
installation layout

Drawing #0K7002-B (2 of 2)



48 & 50 kW

Drawing #0K6968-C (1 of 2)



# 48 & 50 kW

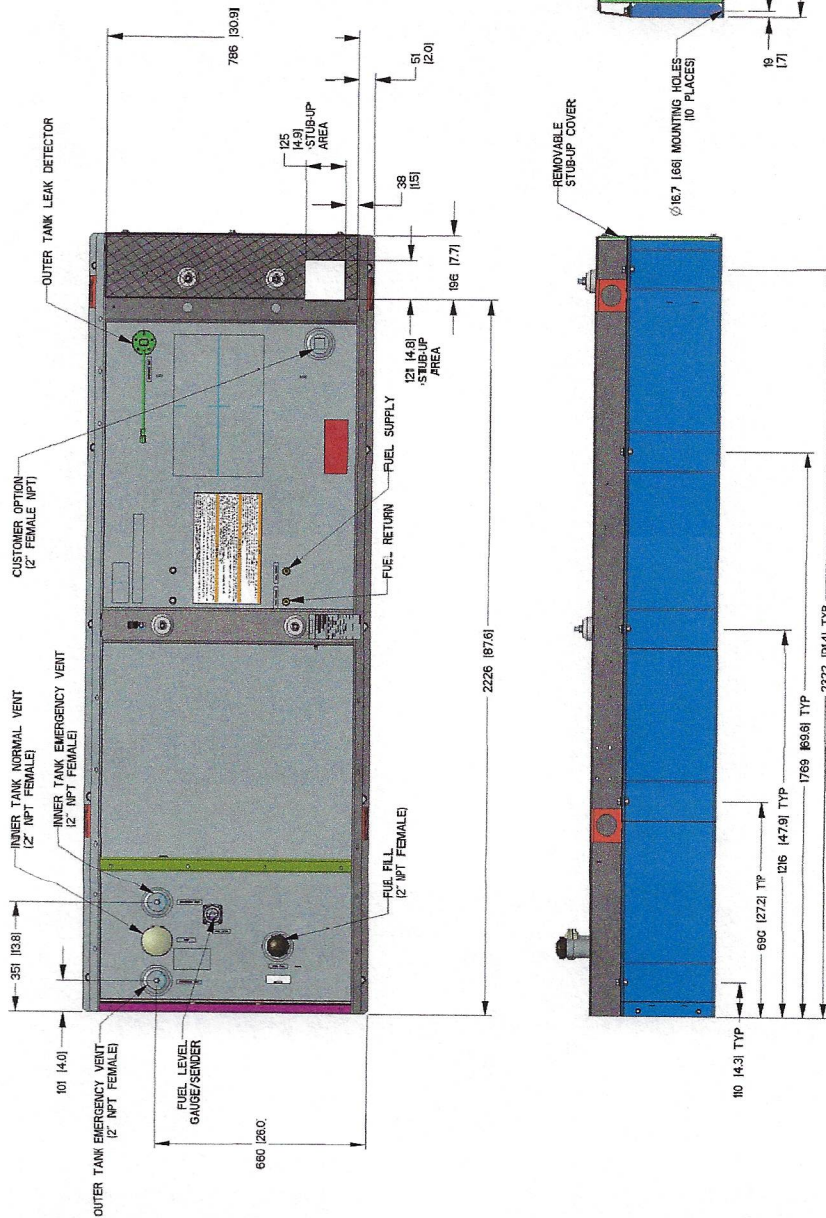
## installation layout

Drawing #0K6968-A (2 of 2)

FUEL TANK	
TOTAL CAPACITY	233 [61]
USABLE CAPACITY	209 [55]
CAPACITY: LITER (GALLONS)	
DIMENSIONS: MM (INCH)	

THIS TANK IS LISTED TO UL142 AND ULCS501


\*NOTE - STUBUP AREA FOR HIGH AND LOW VOLTAGE CONNECTIONS, CIRCUIT BREAKER, NEUTRAL AND CUSTOMER CONNECTION OPENING.



**15 • 20 • 30 • 48 • 50 kW****available accessories**

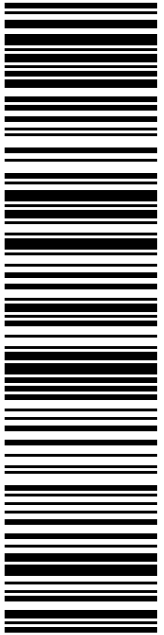
Model #	Product	Description
G006463-4	Mobile Link™	Generac's Mobile Link allows you to check the status of your generator from anywhere that you have access to an Internet connection from a PC or with any smart device. You will even be notified when a change in the generator's status occurs via e-mail or text message. Note: Harness Adapter Kit required. Available in the U.S. only.
G006478-0	Harness Adapter Kit	The Harness Adapter Kit is required to make liquid-cooled units compatible with Mobile Link™.
G006502-0	Spill Box	The 5-gallon spill box screws into the existing fuel fill port of the base tank. It captures and contains fuel if over fueling or spilling occurs during the fill process.
G006504-0	90% Fuel Level Alarm	The 90% fuel level alarm alerts the fuel fill operator when the tank reaches a 90% fill level by sounding an audible alarm and triggering an LED warning light.
G006505-0 - 15 & 20 kW G006506-0 - 30, 48 & 50 kW	Tank Risers	Tank risers are required in some municipalities to help avoid potential base tank corrosion caused by mounting on rough surfaces.
G006507-0	Fuel Fill Drop Tube	A powder coat painted, steel fuel fill drop tube is required in some municipalities to prevent sparking due to static electricity buildup, which can be caused by the fuel dropping into the tank from the fill area. Using a drop tube also results in submerged filling, which increases the fuel delivery flow rate and reduces vapors, foam and potential tank evaporation.
G006513-0 - 15 & 20 kW G006517-0 - 30 kW G006516-0 - 48 & 50 kW	Stainless Steel Fuel Lines	Some municipalities require the use of stainless steel fuel lines instead of the standard hoses provided with the diesel generator products. These stainless steel lines are fire resistant for additional safety.
G006510-0	E-Stop	E-stop allows for immediate fuel shutoff and generator shutdown in the event of an emergency.
G006511-0	Spill Box Drainback Kit	The spill box drainback kit allows fuel that was captured in the 5-gallon spill box to be drained directly back into the fuel tank to avoid vapors.
G006588-1	Vent Extension Support Kit	The vent extension support kit consists of two aluminum plates with the appropriate pipe cutouts to secure the vent extension pipes coming through the top of the generator enclosure. It helps to minimize stress on the NPT fittings integrated on the tank and also helps protect against pests.
G006512-0	Lockable Fuel Cap	The cast iron, lockable fuel cap provides the ability to lock the fuel system to prevent unwanted fuel tampering or fuel siphoning.
G006572-0 - 15 & 20 kW G006571-0 - 30 kW G006570-0 - 48 & 50 kW	Maintenance Kits	The Protector Maintenance Kits offer all the hardware necessary to perform complete maintenance on Generac Protector generators.
G006560-0 - 15 & 20 kW G006559-0 - 30 kW G006558-0 - 48 & 50 kW	Cold Weather Kits	Recommended for generators installed in regions where the temperature regularly falls below 32 °F (0 °C). The Cold Weather Kits consist of a block heater with all necessary mounting hardware and a battery warmer with a thermostat built into the battery wrap.
G005704-0	Paint Kit	If the generator enclosure is scratched or damaged, it is important to touch-up the paint to protect from future corrosion. The paint kit includes the necessary paint to properly maintain or touch-up a generator enclosure.
G006664-0	Local Wireless Remote	Completely wireless and battery powered, Generac's wireless remote monitor provides you with instant status information without ever leaving the house.
G006665-0	Wireless Remote Extension Harness	Recommended for use with the Wireless Remote on units up to 60 kW, required for use on units 70 kW or greater.
G006873-0	Smart Management Module (50 Amps)	Manage large loads by utilizing up to 8 individual Smart Management modules. These devices are installed directly in line with existing appliance wiring for easy installation.

# Exhibit E



MICHAEL J FREDA  
FIRST SELECTMAN  
18 CHURCH ST  
NORTH HAVEN CT 06473-2503

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09/08/2022 Mailed from 01566


DEBORAH CHASE  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

**PRIORITY MAIL®**

Expected Delivery Date: 09/12/22  
Ref#: CTNH037A  
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**C014**

Electronic Rate Approved #038555749





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Ship Date: 09/08/2022	
Expected Delivery Date: 09/12/2022	

**From:** DEBORAH CHASE  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

Ref#: CTNH037A


**To:** MICHAEL J FREDA  
FIRST SELECTMAN  
18 CHURCH ST  
NORTH HAVEN CT 06473-2503

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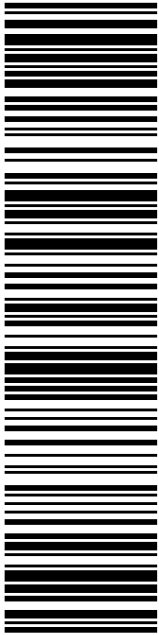
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LAURA MAGARACI  
ZONING ENFORCEMENT OFFICER  
18 CHURCH ST  
NORTH HAVEN CT 06473-2503


**USPS TRACKING #**



**9405 5036 9930 0341 7303 51**



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**PRIORITY MAIL®**

DEBORAH CHASE  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

Expected Delivery Date: 09/12/22  
Ref#: CTNH037A  
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**USPS TRACKING # :**  
**9405 5036 9930 0341 7303 51**

Trans. #: 571392559	Priority Mail® Postage: <b>\$8.95</b>
Print Date: 09/08/2022	Total: <b>\$8.95</b>
Ship Date: 09/08/2022	
Expected Delivery Date: 09/12/2022	

**From:** DEBORAH CHASE  
 NORTHEAST SITE SOLUTIONS  
 STE 1  
 420 MAIN ST  
 STURBRIDGE MA 01566-1359

Ref#: CTNH037A


**To:** LAURA MAGARACI  
 ZONING ENFORCEMENT OFFICER  
 18 CHURCH ST  
 NORTH HAVEN CT 06473-2503

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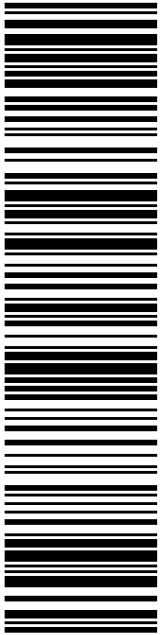
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120 UNIVERSAL DRIVE ASSOCIATED LLC  
120 UNIVERSAL DR  
NORTH HAVEN CT 06473-3630

**USPS TRACKING #**



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Electronic Rate Approved #038555749

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09/08/2022 Mailed from 01566

**U.S. POSTAGE PAID**  
click-n-ship®

**PRIORITY MAIL®** Expected Delivery Date: 09/12/22 Ref#: CTNH037A **0000**

**R002**



**Click-N-Ship®**



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### Click-N-Ship® Label Record

**USPS TRACKING # :**  
**9405 5036 9930 0341 7303 99**

<p>Trans. #: 571392559 Print Date: 09/08/2022 Ship Date: 09/08/2022 Expected Delivery Date: 09/12/2022</p>	<p>Priority Mail® Postage: <b>\$8.95</b> Total: <b>\$8.95</b></p>
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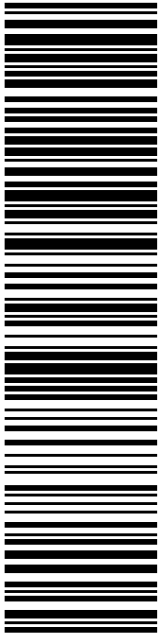
**From:** DEBORAH CHASE Ref#: CTNH037A  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

**To:** 120 UNIVERSAL DRIVE ASSOCIATED LLC  
120 UNIVERSAL DR  
NORTH HAVEN CT 06473-3630

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**CROWN CASTLE**  
CROWN CASTLE INC.  
2000 CORPORATE DR  
CANONSBURG PA 15317-8564

**P**

usps.com 9405 5036 9930 0341 7304 12 0089 5000 0041 5317  
**\$8.95**  
**US POSTAGE**  
 Flat Rate Env  
 U.S. POSTAGE PAID  
 Click-N-Ship®

09/08/2022 Mailed from 01566


DEBORAH CHASE  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

Expected Delivery Date: 09/12/22  
Ref#: CTNH037A  
**0000**

**R009**

**PRIORITY MAIL®**

Electronic Rate Approved #038555749





Cut on dotted line.

### Instructions

1. Each Click-N-Ship® label is unique. Labels are to be used as printed and used only once. DO NOT PHOTO COPY OR ALTER LABEL.
2. Place your label so it does not wrap around the edge of the package.
3. Adhere your label to the package. A self-adhesive label is recommended. If tape or glue is used, DO NOT TAPE OVER BARCODE. Be sure all edges are secure.
4. To mail your package with PC Postage®, you may schedule a Package Pickup online, hand to your letter carrier, take to a Post Office™, or drop in a USPS collection box.
5. Mail your package on the "Ship Date" you selected when creating this label.

### Click-N-Ship® Label Record

**USPS TRACKING # :**  
**9405 5036 9930 0341 7304 12**

Trans. #: 571392559	Priority Mail® Postage: <b>\$8.95</b>
Print Date: 09/08/2022	Total: <b>\$8.95</b>
Ship Date: 09/08/2022	
Expected Delivery Date: 09/12/2022	

**From:** DEBORAH CHASE  
NORTHEAST SITE SOLUTIONS  
STE 1  
420 MAIN ST  
STURBRIDGE MA 01566-1359

Ref#: CTNH037A

**To:** CROWN CASTLE  
CROWN CASTLE INC.  
2000 CORPORATE DR  
CANONSBURG PA 15317-8564

\* Retail Pricing Priority Mail rates apply. There is no fee for USPS Tracking® service on Priority Mail service with use of this electronic rate shipping label. Refunds for unused postage paid labels can be requested online 30 days from the print date.



Thank you for shipping with the United States Postal Service!  
Check the status of your shipment on the USPS Tracking® page at usps.com

CTNH0374 NHLP



FARMINGTON  
210 MAIN ST  
FARMINGTON, CT 06032-9998  
(800)275-8777

09/09/2022 01:07 PM

Product	Qty	Unit Price	Price
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Prepaid Mail	1		\$0.00
Canonsburg, PA 15317			
Weight: 0 lb 2.00 oz			
Acceptance Date:			
Fri 09/09/2022			
Tracking #:			
9405 5036 9930 0341 7304 12			

Prepaid Mail	1		\$0.00
North Haven, CT 06473			
Weight: 0 lb 5.60 oz			
Acceptance Date:			
Fri 09/09/2022			
Tracking #:			
9405 5036 9930 0341 7303 51			

Prepaid Mail	1		\$0.00
North Haven, CT 06473			
Weight: 0 lb 5.60 oz			
Acceptance Date:			
Fri 09/09/2022			
Tracking #:			
9405 5036 9930 0341 7303 99			

Prepaid Mail	1		\$0.00
North Haven, CT 06473			
Weight: 0 lb 5.50 oz			
Acceptance Date:			
Fri 09/09/2022			
Tracking #:			
9405 5036 9930 0341 7303 20			

Grand Total:			\$0.00
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 Every household in the U.S. is now  
 eligible to receive a third set  
 of 8 free test kits.  
 Go to [www.covidtests.gov](http://www.covidtests.gov)  
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Preview your Mail  
 Track your Packages  
 Sign up for FREE @  
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All sales final on stamps and postage.  
 Refunds for guaranteed services only.  
 Thank you for your business.

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 Go to: <https://postalexperience.com/Pos>  
 or scan this code with your mobile device.

