

April 18, 2022

Connecticut Siting Council
Attn: Melanie A. Bachman – Executive Director
10 Franklin Square
New Britain, CT 06051

Notice of Exempt Modification Facility Address: 4 Dwight Street, North Haven, CT 06473 Facility Coordinates: 41.42194444, -72.8472

Dear Ms. Bachman,

American Tower (ATC) currently maintains an Existing Cellular Tower Facility (151' Monopole) at 4 Dwight Street, North Haven, CT 06473. The property is owned by Ulbrich Stainless Steels & Special Metals Inc. American Tower (ATC) now intends to install an 80kw Diesel Generator within the leased, fenced ground space area of the facility. The purpose of the generator installation is to allow for a shared back up emergency power option for its current (and future) wireless carrier tenants.

Because this proposed generator is within the existing, approved compound space, and the applicant is NOT requesting expansion of ground space beyond the approved conditions, 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 the First Selectman for the Town of North Haven, Elio Floriano the Building Official for the Town of North Haven, as well as the property owner and tower owner.



ATTACHMENT A

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 generator back up power facility will not increase radio frequency emissions at the facility to the 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 if the tower will be reenforced to support them. <<< NOTE This condition is N/A. The proposed Generator is based on the ground, and not associated or loaded onto the tower or foundation.

For the foregoing reasons, American Tower Corporation (ATC) 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).

If you have any questions, I can be reached at cbruttomesso@airosmithdevelopment.com or 860-306-8355.

Best Regards.

Chuck Bruttomesso

Attachments

cc: Michael J. Freda, First Selectman for the Town of North Haven

Elio Floriano, Building Official for the Town of North Haven Ulbrich Stainless Steels & Special Metals Inc. - Property Owner

American Tower (ATC) - Tower Owner



AMERICAN TOWER* CORPORATION LETTER OF AUTHORIZATION

SITE NO/PROJECT NO: 302539 / ATC822875

SITE NAME: North Haven CT 2

ADDRESS: 4 DWIGHT ST NORTH HAVEN, CT 06473-1138

APN: NRHV-000100-000000-000002

I, Margaret Robinson, Senior Counsel, US Tower Division on behalf of American Tower*, owner of the tower facility located at the address identified above (the "Tower Facility"), do hereby authorize AIROSMITH DEVELOPMENT its successors and assigns, to act as American Tower's non-exclusive agent for the purpose of filing and securing any zoning, land-use, building permit and/or electrical permit application(s) and approvals of the applicable jurisdiction for and to conduct the construction of the installation of antennas and related telecommunications equipment on the Tower Facility located at the above address. This installation shall not affect adjoining lands and will occur only within the area leased by American Tower.

American Tower understands that the application may be denied, modified or approved with conditions. The above authorization is limited to the acceptance by American Tower of conditions related to American Tower's installation. Any such conditions of approval or modifications will not be effective unless approved in writing by American Tower.

The above authorization does not permit **AIROSMITH DEVELOPMENT** to modify or alter any existing permit(s) and/or zoning or land-use conditions or impose any additional conditions unrelated to American Tower's installation of telecommunications equipment without the prior written approval of American Tower.

Signature:

Margaret Robinson, Senior Counsel

US Tower Division

NOTARY BLOCK

COMMONWEALTH OF MASSACHUSETTS County of Middlesex

This instrument was acknowledged before me by Margaret Robinson, Senior Counsel of American Tower (Tower Facility owner and/or operator), personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same.

WITNESS my hand and official seal, this 30th day of March 2022.

NOTARY SEAL

MELISSA ANN METZLER
Notary Public
Commenwealth of Massachusetts
My Commission Equires March 11 2025

Notary Public My Commission Expires: March 14, 2025

* American Tower as used herein is defined as American Tower Corporation and any of its affiliates or subsidiaries.

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 4/7/2022.



Parcel Information

Location:	4 DWIGHT ST	Property Use:	Vacant Land	Primary Use:	Industrial Vacant Land
Unique ID:	336255	Map Block Lot:	100 003	Acres:	28.90
490 Acres:	0.00	Zone:	IL80	Volume / Page:	0362/0113
Developers Map / Lot:		Census:	0		
Location:	4 DWIGHT ST	Property Use:	Vacant Land	-100 AND	
		Property use.	vacant Land	Primary Use:	Industrial Vacant Land
Unique ID:	336255	Map Block Lot:	100 003	Primary Use: Acres:	Industrial Vacant Land 28.90
Unique ID: 490 Acres:		Map Block			

	Appraised Value	Assessed Value
Land	72,828	50,980
Buildings	0	0
Detached Outbuildings	1,120	780
Total	73,948	51,760

Owner's Information

Owner's Data

ULBRICH STAINLESS STEELS AND SPECIAL METALS INC 153 WASHINGTON AVE NORTH HAVEN, CT 06473

Detached Outbuildings

Type:	Year Built:	Length:	Width:	Area:
Building Utility	1970	0.00	0.00	128

Owner History - Sales

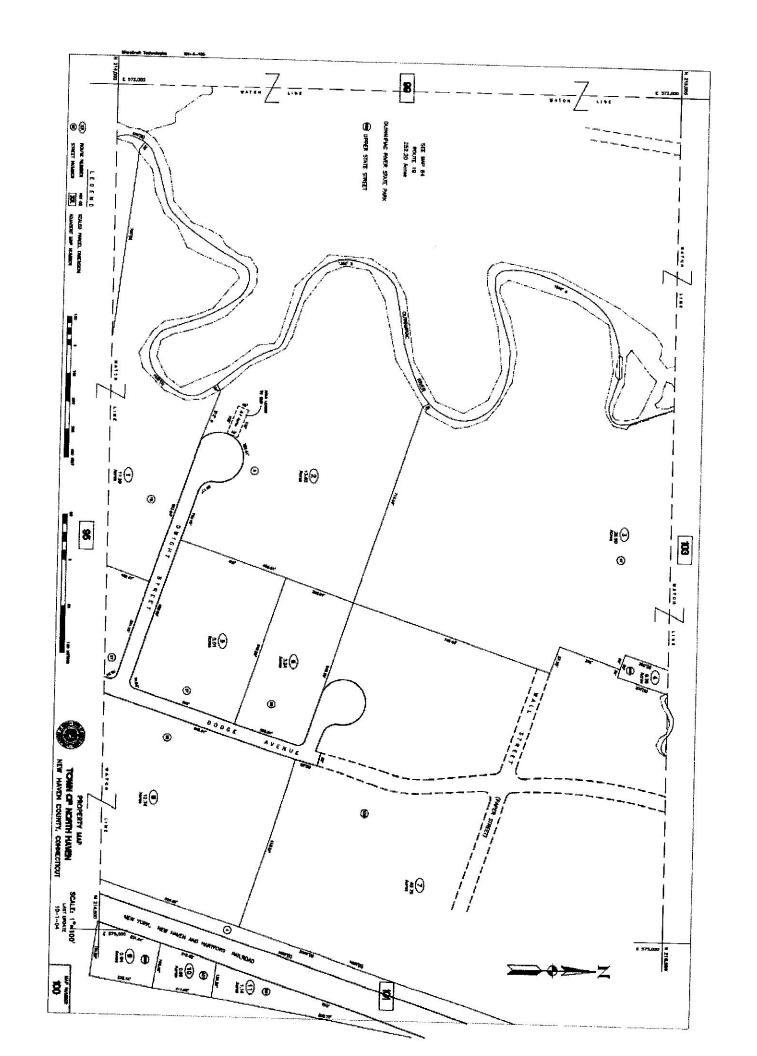
Owner Name	Volume	Page	Sale Date	Deed Type	Sale Price
ULBRICH STAINLESS STEELS AND	0362	0113	12/19/1986		\$0
ULBRICH REALTY INC	0235	0047	02/27/1968		\$0

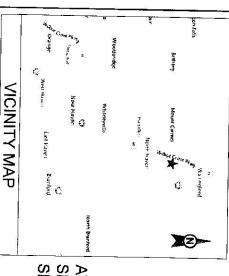
Building Permits

Permit Number	Permit Type	Date Opened	Reason
B-13-71	Commercial	03/01/2013	REPLACEMENT AND INSTALLATION OF TELECOMMUNICATION CABINETS ON EXISTING PADS

Permit Number	Permit Type	Date Opened	Reason
72	Miscellaneous	01/31/2001	COMMERCIAL
7123	Miscellaneous	10/28/1999	ADD 2 ANTENNAS

Information Published With Permission From The Assessor

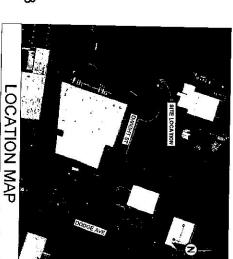






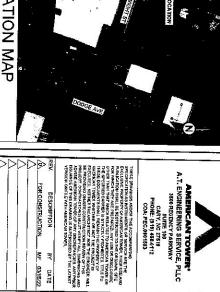
AMERICAN TOWER®

SITE NUMBER: 302539
SITE ADDRESS: 4 DWIGHT STREET ATC SITE NAME: NORTH HAVEN CT 2 NORTH HAVEN, CT 06473



SHARED GENERATOR PROGRAM ANCHOR TENANT

Know what's below. Call before you dig.	TELEPHONE COMPANY: FRONTIER COMMUNICATIONS PHONE: (900) 376-6843	UTILITY COMPANIES POWER COMPANY: UNITED ILLUMINATING COMPANY PHONE: (800) 722-5584							4. CITY/COUNTY ORDINANCES	2. NATIONAL ELECTRIC CODE (NEC)	1. INTERNATIONAL BUILDING CODE (BC)	TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO	IN ACCORDANCE WITH THE CURRENT BOTTONS OF THE FOLLOWING CODES AS ADDPTIED BY THE LOCAL CONTRIBUTION TO THE LOCAL CONTRIBUT	ALL WORK SHALL BE PERFORMED AND MATTERIAL STATES
PROPERTY OWNER ULBRICH TIMMESS STEEL AND SPECIAL METALS, NY MET	AMERICAN TOWAER 10 PRESIDENTIAL WAY WOBURN, MA 01801	ATO NEIWORK OPERATIONS CENTER: (877) 518-8837 TOWER OWNER:	ATO REGIONAL METWORK DEVELOPMENT PROJECT MANAGER: MICHAEL JOYCE (508) 325-5522	PROJECT TEAM	PARCEL NUMBER: NRHV-000109-000000-000002	JURISDICTION: NEW HAVEN	ZONING INFORMATION:	GROUND ELEVATION: 20' AMSL	LONGITUDE: 47.42794444	GEOGRAFIIC COORDINATES:		NORTH HAVEN, CT 06473 COUNTY: NEW HAVEN	SITE ADDRESS: 4 DWIGHT STREET	PROJECT SUMMARY
ROM WALLINGSORD CT, HEAD EAST TOWARD MEADOW ST, TURN LEFT ON MEADOW ST N 1 ML TURN LEFT ONTO CHARCH ST NI 222 FT, TURN LEFT ONTO NOC 60 W RD DE 22 ML CONTRIBE CATTO USA SAMAS HINGTON AND FOR A TURN ROSH TO DETECO PARK RD IN .3 ML TURN ROSH TO WHO FER NO ZML TURN ROSH TO STORE NO. 2 ML. LEFT ONTO DWIGHT ST IN .2 ML.	PROJECT LOCATION DIRECTIONS	INVOLVES THE COLLOCATION, REMOVAL, ANDIOR REPLACEMENT OF TRANSMISSION EQUIPMENT THAT IS NOT A SUBSTANTIAL CHANGE UNDER CFR § 1.61000 (B)(f).	5. HANDICAP ACCESS IS NOT REQUIRED. 8. THE PROJECT DEPICED IN THESE PLANS QUALIFIES AS AN ELIGIBLE FACILITIES REQUEST ENTITIED TO EXPEDITED REQUEST USE. § 1465(A) AS A MODIFICATION OF A MODIFI	A. NO SANITARY SEWER, POTABLE WATER OR TRASH DISPOSAL IS REQUIRED.	2. A TECHNICIAN WILL, VISIT THE SITE APPROXIMATELY ONCE A MONTH FOR ROUTHE INSPECTION AND MAINTENANCE. 3. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT LAND	1. THE FACILITY IS UNMANNED.	PROJECT NOTES				COMMISSION LOVEDY LEIVANT.	MONITORING COMMUNICATION TOWER DISTRIBUTING FOR A	THE PROPOSED PROJECT INSTALLS AN OPTIONAL STANDBY GENERATOR SYSTEM, AUTOMATIC TRANSFER SWITCH, GENERATOR ALVERTAGE FOR AUTOMATIC TRANSFER SWITCH,	PROJECT DESCRIPTION
							R-601	E-801	Ē	C401	G-002	G-001	NO.	
							SUPPLEMENTAL	ELECTRICAL ONE-LINE AND WIRING DETAILS	CONCRETE PAD DETAILS	SITEPLAN	GENERAL NOTES	TITLE SHEET	DESCRIPTION:	SHEET INDEX
								0	٥	0	0	0	REV:	
								03/15/22	03/15/22	03/15/22	09/15/22	03/15/22	DATE	
								¥ .	3	¥,	*	Ę	ув	



MF 03/15/22

ATC SITE NAME: NORTH HAVEN CT 2 SITE ADDRESS: 4 DWIGHT STREET NORTH HAVEN, CT 06473 ATC SITE NUMBER: 302539

ORAWN BY: CB
DATE DRAWN: 03/15/22
ATC JOB NO: 13770375_M4 Authorized by "EOR"
19 Mar 2022 08:43:32 COs 8n

G-001 TITLE SHEET

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- GENERAL CONSTRUCTION NOTES:
 1. ALL WORK SHALL CONFORM TO ALL CURRENT APPLICABLE FEDERAL, STATE, AND LOCAL CODES, MICLEUNIS ANSIEMTIA-222, AND COMPLY WITH A TO CONSTRUCTION SPECIFICATIONS.
- CONTRACTOR SHALL CONTACT LOCAL 311 FOR IDENTIFICATION OF UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION.
- ALL DIRENSIONS TO, OF AND OMEXISTING BUILDINGS, DRAIMAGE STRUCTURES, AND SITE IMPROVEMENTS SHEALL BE VERHFIED IN PIELD BY CONTRACTOR WITH ALL DISCREPANCIES REPORTED TO THE ENGINEER. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL REQUIRED INSPECTIONS.
- DO NOT CHANGE SIZE OR SPACING OF STRUCTURAL ELEMENTS.
- DETAILS SHOWN ARE TYPICAL SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BRACE STRUCTURES UNTIL ALL STRUCTURAL ELEMENTS NEEDED FOR STABILITY ARE INSTALLED. THESE ELEMENTS ARE AS FOLLOWS: LATERAL BRACING, ANCHOR BOLTS, ETC. THESE DRAWNOS DO NOT INCLUDE NECESSARY COMPONENTS FOR GONSTRUCTION SAFETY WHICH SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL DETERMINE EXACT LOCATION OF EXISTING UTILITIES. GROUNDS DRAINS DRAIN PIPES, VENTS, ETC. REFORE COMMENCING WORK
- ō MICORECTLY FARRICATED, DAMAGED, OR OTHERWISE MISFITTING OR NONCONFORMING MATERIALS OR CONDITIONS SHALL BE REPORTED TO THE ATC CM PRIOR TO BENEDIAL OR CORRECTIVE ACTION. ANY SUCH REMEDIAL, ACTION SHALL RECURE VIRITIEN APPROVAL BY THE ATC CM PRIOR TO PROCEEDING.
- EACH CONTRACTOR SHALL COOPERATE WITH THE ATC CM, AND COORDINATE HIS WORK WITH WORK OF OTHERS.
- CONTRACTOR SHALL REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION OF THIS PROJECT TO MATCHEXISTING PRE-CONSTRUCTION CONDITIONS TO THE SATISFACTION OF THE ATC CONSTRUCTION MANUAGER.
- WHERE EXISTING CONDITIONS DO NOT MATCH THOSE SHOWN IN THIS PLAN SET, CONTRACTOR SHALL NOTIFY THE ATC CONSTRUCTION MANAGER IMMEDIATELY. ALL CABLECONDUIT ENTRYIEXIT PORTS SHALL BE VAEATHERPROOFED DURING INSTALLATION USING A SILICONE SEALANT.
- ri, CONTRACTOR SMALL ENSURE ALL SUBCONTRACTORS ARE PROVIDED WITH A COMPLETE AND CURRENT SET OF DRAWNIGS AND SPECIFICATIONS FOR THIS PROJECT.
- , ē CONTRACTOR SHALL REMOVE ALL RUBBISH AND DEBRIS FROM THE SITE AT THE END OF EACH DAY.
- CONTRACTOR SHALL COORDINATE WORK SCHEDULE WITH LANDLORD AND TAKE PRECAUTIONS TO MINIMIZE IMPACT AND DISRUPTION OF OTHER OCCUPANTS OF THE FACILITY.
- CONTRACTOR SHALL FURNISH ATC WITH A PDF MARKED UP AS-BUILT SET OF DRAWINGS UPON COMPLETION OF WORK.
- PRIOR TO SUBMISSION OF BID, CONTRACTOR SHALL COORDINATE WITH ATO OM TO DETERMINE WHAT, IF ANY, ITEMS WILL BE PROVIDED, ALL ITEMS NOT PROVIDED SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR, CONTRACTOR WILL INSTALL ALL ITEMS PROVIDED.
- PRIOR TO SUBMISSION OF BID, CONTRACTOR SHALL COORDINATE WITH ATC CONSTRUCTION MANAGER TO DETERMINE IF ANY TENUTS VAL. BE OBTAINED BY ATC. ALL REQUIRED PERMITS NOT OBTAINED BY ATC MUST BE OBTAINED, AND PAID FOR, BY THE CONTRACTOR.
- 2 CONTRACTOR SHALL INSTALL ALL SITE SIGNAGE IN ACCORDANCE WITH ATC SPECIFICATIONS AND REQUIREMENTS.
- CONTRACTOR SHALL SUBMIT ALL SHOP DRAWINGS TO ATC FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
- 23 ALL EQUIPMENT SMALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND LOCATED ACCORDING TO ATC SPECIFICATIONS, AND AS SHOWN IN THESE PLANS.
- 24 THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN, THE CONTRACTOR SHALL BE SOLETY RESPONSIBLE FOR ALL THE CONSTRUCTION NEEDS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- 26. d CONTRACTOR SHALL NOTIFY ATC CM A MINIMUM OF 48 HOURS IN ADVANCE OF POURING CONCRETE OR BACKFILLING ANY UNDERGROUND UTILITIES, FOUNDATIONS OR SELLING ANY WALL, FLOOR OR ROOF FENETRATIONS FOR ENGINEERING REVIEW AND APPROVAL.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SAFETY INCLUDING COMPLIANCE WITH ALL APPLICABLE OSIAN STANDARDS, AND RECOMMENDATIONS AND SHALL ROYDER ALL RECESSARY SAFETY DEVICES INCLUDING FPE AND FPH AND CONSTRUCTION DATES SUCH AS WELDING AND FIRE PREVENTION, TEMPORARY SHORING, SCAFF OLDING, TRENCH BOXESSLOPING, DARBERS, ETC.
- 27 THE COMPRECTOR SHALL PROTECT AT HIS OWN EXPENSE, ALL EXISTING FACILITIES AND SUCH OF HIS NEWWORK LUBLE TO INJURY DURING THE CONSTRUCTION FIREDD. ANY OMMAGE CAUSED BY MEGLETO ON THE PART OF THIS CONTRACTOR OR HIS REPRESENTATIVES, OR BY THE ELEMENTS DUE TO REGLECT ON THE PART OF THIS CONTRACTOR OR HIS

- REPRESENTATIVES, EITHER TO THE EXISTING WORK, OR TO HIS WORK OR THE WORK OF AIV OTHER CONTRACTOR, SHALL BE REPAIRED AT HIS EXPENSE TO THE OWNER'S SATISFACTION.
- 28. ALL WORK SHALL BE INSTALLED IN A FIRST CLASS, NEAT AND WORKMANI INE MANIER BY MECHANICS SYLLED IN THE TRADE INVOLVED. THE CHALLTY OF WORKMANISHE SHALL BE SUBJECT TO THE APPROVAL OF THE ATO CM. ANY WORK FOUND BY THE ATO CM TO BE OF INFERIOR QUALITY ANDOR WORKMANISHE SHALL BE REPLACED ANDOR REWORKED AT CONTRACTOR EXPENSE UNTIL APPROVAL IS OBTAINED.
- IM ORDER TO ESTABLISH STANDARDS OF QUALITY AND PERFORMANCE, ALL TYPES OF MATERIALS USTED HERBUNATER BY MANUFACTURER'S NAMES AND/OR MANUFACTURER'S CATALOG NUMBER SHALL BE PROVIDED BY THESE MANUFACTURERS AS SPECIFED.

21.

CONCRETE AND REINFORCING STEEL NOTES:

- DESIGN AND CONSTRUCTION OF ALL CONDESTE ELEMENTS SHALL CONFORM TO THE LATEST EDITIONS OF ALL APPLICABLE POODS IN KOLUMING AND APPLICATION FOR STRUCTURAL CONVERTIE FOR EMBLIQUIES. ACT IST SECRIPATION FOR TO LEGALES FOR CONSPRETE CONVERTINGTION ON MATERIALS. AND ACT AIR TRUILDING CODE REQUIREMENTS FOR THE REMPORCED CONCRETE.
- MIX DESIGN SHALL BE APPROVED BY ATC CM PRIOR TO PLACING CONCRETE.
- CONCRETE SHALL BE NORMAL MEIGHT, 6 % AIR ENTRAINED (+/- 1,5%) WITH A SLUMP RANGE OF 3-5° AND HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF-4000 PSI UNLESS OTHERWISE NOTED.
- THE FOLLOWING MATERIALS SHALL BE USED: PORTLAND CEMENT:
- REINFORGEMENT BARS: NORMAL WEIGHT AGGREGATE: ASTM C150, TYPE 2
 ASTM A165, PLAIN STEEL, WELDED WIRE FABRIC
 ASTM A615, GRADE 60, DEFORMED
 ASTM C33
 ASTM C 94/C 94M

- AMATER REDUCING AGENT: ASTM 0.4940, 4944, TYPE A
 AMATER REDUCING AGENT: ASTM 0.2900, 2,944
 AMATER REDUCING AGENT: ASTM 0.2900, 2,944
 ASTM 0.4941, TYPE B
 ASTM 0.4941, C. 4944, TYPE B
 ASTM 0.4941, TYPE B
 ASTM
- A 34" CHAMFER SKALL 8E PROVIDED AT ALL EXPOSED EDGES OF CONCRETE IN ACCORDANCE WITH ACI 301 SECTION 4.2.4, UNLESS NOTED OTHERWISE,
- WSTALATION OF CONCRETE EXPANSION/MEDDE ANCHOR SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDIME. THE ANCHOR BOIL, DOWEL, OR ROD SHALL COMPORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDWERT DEFINE OR AS SHOWN ON THE DEALWARS, NO REBAR SHALL BE CUT WITHOUT PRIOR ATC ON APPROVAL WHEN DRILLING HOLES IN CONCRETE.
- ADMIXTURES SHALL CONFORM TO THE APPROPRIATE ASTM STANDARD AS REFERENCED IN "METHOD 1" OF ACI 301.

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- DO NOT WELD OR TACK WELD REINFORGING STEEL.
- 5 ALL DOMELS, ANCHOR BOLTS, EMBEDDED TITEN, BLECTRICAL COMDUTS, PIPE SLEEVES, GROUNDS AND ALL OPHER EMBEDDED TENS AND FORMED DETAILS SHALL BE IN PLACE BEFORE START OF CONCRETE PLACEMENT.
- REINFORCEMENT SHALL BE COLD BENT WHENEVER BENDING IS REQUIRED

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- 12 DO NOT PLACE CONCRETE IN WATER, ICE, OR ON FROZEN GROUND.
- ū DO NOT ALLOW REINFORCEMENT, CONCRETE OR SUBBASE TO FREEZE DURING CONCRETE CURING AND SETTING PERIOD, OR FOR A MINIMUM OF 3 DAYS AFTER PLACEMENT.

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- FOR COLD-MEATHER(ACI 36) AND HOT-MEATHER(ACI 301M) CONCRETE FLACEMENT, CONFORM TO APPLIABLE ACI CODES AND RECOMMENDATIONS. IN EITHER CASE, MATERIALS CONTAINING CHLORIDE, CALCIAM, SALTS, ETC., SHALL NOT BE USED, PROTECT FRESH CONCRETE FROM WEATHER FOR TOAYS, MINIMUM.
- 5 ALL CONCRETE SHALL HAVE A "SMOOTH FORM FINISH."
- 6
- VALESS OTHERWISE NOTED:
 A. ALL REIMPONDING STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM ASISA
 B. WELDED WHRE FABRIC SHALL CONFORM TO ASTM A 185.
- SPLICHNO OF REINFORCEMENT IS PERMITTED ONLY AT LOCATIONS SHOWN IN THE CONTRACT DRAWNIGS OR AS ACCEPTED BY THE ENGINEER, UNLESS OTHERWAYES BHOWN OF MOTED REINFORDING STEEL SHALL BE SPLICED TO DEVELOP ITS FULL TENSILE CAPACITY (CLASS A) IN ACCORDANCE WITH AUGUST.
- REINFORCING BAR DEVELOPMENT LENGTHS, AS COMPUTED IN ACCORDANCE WITH AC(316, FORM THE BASIS FOR BAR EMBEDMENT LENGTHS AND BAR SPLICED LENGTHS SHOWN IN THE

- ALL SLAB CONSTRUCTION SHALL BE CAST MONOUTHICALLY WITHOUT HORIZONTAL CONSTRUCTION JOINTS, UNLESS SHOWN IN THE CONTRACT DRAWINGS.
- LOCATION OF ALL CONSTRUCTION JOINTS ARE SUBJECT TO THE REQUIREMENTS OF THE ENGINEER CONTRACT DOCUMENTS, CONTORMANCE WITH ACT 19.5, AND ACCEPTANCE OF THE ENGINEER ORAMNOS SHOWING LOCATION OF EPTALS OF THE PROPOSED CONSTRUCTION JOINTS SHALL BE SUBMITTED WITH REINFORCING STEEL PLACEMENT DRAMMOS.
- SPUES OF WAY, AT ALL SPICED EXORS, SHALI BE SUCH THAT THE OVERLAP MEASURED BETWEEN OUTERINGST CROSS WIRES OF ENOR FABRIC SHEET IS NOT LESS THAN THE SPACING OF THE CROSS WARE PLUS 2 NICHES, NON LESS TRAYS.

23

- 24. ALL REINFORGEMENT SHALL BE SEGURELY TIED IN PLACE TO PREVENT DISPLACEMENT BY CONSTRUCTION TRAFFIC OR CONCRETE. THE WIRE SHALL BE OF SUFFICIENT STRENGTH FOR INTENDED PURPOSE, BUT NOT LESS THAN NO. IS CAUGE.
- SLAB ON GROUND:

25

A. COMPACT SUBGRADE AND ENSURE THERE IS PLACE 6" GRAVEL BENEATH SLAB.

B. PROVIDE VAPOR BARRIER BENEATH SLAB ON GROUND.

STRUCTURAL STEEL NOTES:

- STRUCTURAL STEEL ROLLED SHAPES, PLATES AND BARS SHALL CONFORM TO THE FOLLOWING ASTM DESIGNATIONS:
- A. ASTM A-572, GRADE 50 ALL WISHAPES, UNLESS NOTED OR A992 OTHERWISE
- C. ASTM A-500, GRADE B HSS SECTION (SQUARE, RECTANGULAR, AND ROUND)
- ASTM A-325, TYPE SC OR N ALL BOLTS FOR CONNECTING STRUCTURAL MEMBERS

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- E. ASTM F-185407 ALL ANCHOR BOLTS, UNLESS NOTED OTHERWISE
- ALL EXPOSED STRUCTURAL STEEL MEMBERS SWALL BE HOT-DIPPED GAL VANDED AFTER FABRICATION PER ASTIM A 123. KPOSED STEEL HARDWARE AND ANCHOR BOLTS SHALL BE GALVANIZED PER ASTIM A153 OR B886.
- ALL TELD DUT SURFACES, FIELD DRILLED HOLES AND GROUND SURFACES WHERE EXISTING PAINT OR GALVANIZATION REMOVAL WAS RECURRED SHALL BE REFAIRED WITH (2) BRUSHED COM'TS OF ZRC GALVITIE COD DG ALVANIZING COMPOUND PER ASTM A780 AND MANUFACTURER'S RECOMMENDATIONS.
- DO NOT DRILL HOLES THROUGH STRUCTURAL STEEL MEMBERS EXCEPT AS SHOWN AND DETAILED ON STRUCTURAL DRAWNIGS.
- CONNECTIONS:
- A. ALL WELDING TO BE PERFORMED BY AWS CERTIFIED WELDERS AND CONDUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AVYS WELDING CODE DL.I.
- C. INSPECTION SHALL BE PERFORMED BY AN AWS CERTIFIED WELD INSPECTOR.
- ALL ELECTRODES TO BE LOW HYDROGEN, MATCHING FILLER METAL, PER AWS D1.1 UNLESS NOTED OTHERWISE.
- .71
- Ø PRIOR TO FIELD MELDING GALVANIZING MATERIAL, CONTRACTOR SHALL GRIND OFF GALVANIZING W BEYOND ALL FIELD MELD SUPFACES, AFTER MELD AND WELD INSPECTION IS COMPLETE, REPORTAL GROWD AND WELDES SUPFACES WITH ZAG GALVILITE COLD GALVANIZING COMPOUND PER ASTIM A750 AND MANUFACTURERS RECOMMENDATIONS.

DRAWINGS. APPLY APPROPRIATE MODIFICATION FACTORS FOR TOP STEEL, BAR SPACING, COVER AND THE LIKE.

- DÉTALUNG OF REINFORCING STEEL SHALL CONFORM TO "ACHMANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" (ACI 315).

- BAR SUPPORTS SHALL BE ALL-GALVINIZED METAL WITH PLASTIC TIPS.

- STRUCTURAL STEEL SHALL CONFORM TO THE LATEST EDITION OF THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS;
- 8. ASTM A-36 ALL OTHER ROLLED SHAPES, PLATES AND BARS UNLESS NOTED OTHERWISE

- - SEAL

- ALL MELDS SHALL BE INGRECTED VISUALY, 25% OF WELDS SHALL BE INSPECTED WITH DYE PENETTRAND OW MOONER OF WARDOLE TO MEET THE ACCEPTANCE CRITERIA OF ANAS DI I, REPAIR ALL WELDS AS NECESSARY.
- IT IS THE CONTRACTOSE REEPONSBLITY TO PROVIDE BURNINGWELDING PERMITS AS REQUIRED BY LOCAL CONTENING AUTHORITY AND IR REQUIRED SHALL HAVE FIRE DEPARTMENT DETAIL FOR ANY WELDING ACTIVITY.
- MINIMUM WELD SIZE TO BE 0,1875 INCH FILLET WELDS, UNLESS NOTED OTHERWISE.

A.T. ENGINEERING SERVÄCE, PLLC
3501 RECRICY PARKWAY
3501 RECRICY PARKWAY
3501 RECRICY PARKWAY
CARY, NG 27518
PHOME: 981 944-9412
COA: PEC.4901663 AMERICAN TOWER

THESE DEMANGEMENT ACCOUNTMENT OF THE OFFICE ACCOUNTMENT OF THE OFFICE

FOR CONSTRUCTION DESCRIPTION MF 03/15/22 BY DATE

ATC SITE NAME: NORTH HAVEN CT 2

ATC SITE NUMBER:

SITE ADDRESS:
4 DWIGHT STREET
NORTH HAVEN, CT 08473



Authorized by "EOR"
19 Mar 2032 08:43:32 cosign

DATE DRAWN: 03/15/22 ATC JDB NO: 13770376_M4 AWN BY: CB

GENERAL NOTES

G-002

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SITE PLAN NOTES:

- THE SITE PLAN REPRESENTS THE BEST PRESENT MOMEDICE AVAILABLE TO THE ENGINEER AT THE TIME OF THIS DESIGN, THE COMPRICTOR SHALL VISIT THE SITE PRIOR TO CONSTRUCTION AND VIERTY ALL EXISTING CONDITIONS RELATED TO THE SCOPE OF WORK FOR THIS PROJECT.
- ICE BRIDGE, CABLE LADDER, COAX PORT, AND COAX CABLE ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL CONFIRM THE EXACT LOCATION OF ALL PROPOSED AND ESTIMA EQUIPMENT AND STRUCTURES DEPOTED ON THIS PIAN. BEFORE UTILIZING EXISTING COMBLE SUPPORTS, COAX PORTS INSTALLING NEW PORTS OR ANY OTHER EQUIPMENT, CONTRACTOR SHALL VERIFY ALL ASPECTS OF THE COMPONENTS MEET THE ATC SPECIFICATIONS.
- THIS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE ATC CONSTRUCTION MANAGER AND LOCAL UTILITY COMPANY FOR THE INSTALLATION OF COMBUTS, COMPUTORS, BEACHERS, DISCONDECTS, OR ANY OTHER COUPMENT REQUIRED FOR ELECTRICAL SERVICE, ALL ELECTRICAL WORK, SHALL BE PERFORMED IN ACCORDANCE MITH LATEST ENTION OF THE STATE AND NATIONAL CODES, ORDINANCES AND REQUIATIONS APPLICABLE TO THIS PROJECT.
- ABOVE GROUND CONDUITS NEED TO BE SUPPORTED/FASTENED PER NEC 344, NEC 352, AND PER ATC CONSTRUCTION SPECIFICATIONS. CONTRACTOR SHALL INSURE THAT ALL WORKING SPACE REQUIREMENTS ARE MET PER APPLICABLE CODES AND MANUFACTURER SPECIFICATIONS.
- THE FOLLOWING SIGNS SHALL BE INSTALLED AT TENANT SERVICE MAIN DISCONNECT PER NEC 702.7.
- "WARNING SHOCK MAZARD EXISTS IF GROUNDING ELECTRODE CONDUCTOR OR BONDING JUMPER CONFECTION IN THIS EQUIPMENT IS REMOVED WHILE ALTERNATE SOURCE IS ENERGIZED"

RODENT CONTROL AROUND GENERATOR ENVELOPE:

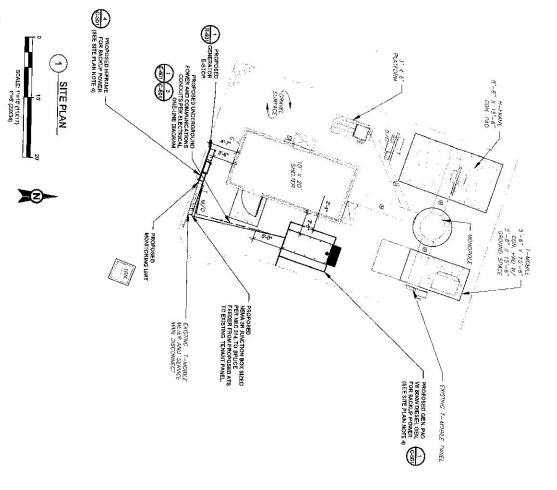
- INSTALL ALL PROVIDED SEALS, PLUGS, COVERS, ETC. IN GENERATOR AND FUEL TANK ENVELOPE. SEAL ALL REMAINING OPENINGS (EXCEPT NORMAL VENTING) WITH RODEN FOAM SEALANT. NO OPENING SHALL SE LARGER THAN 1/4 INCH ANY DMENSION.
- SEAL ALL CONDUTTS INCLUDING CONDUTTS ENTERING GENERATOR EQUIPMENT, BOXES, ATTACHMENTS, ETC. WITH ROBENT FOAM SEALANT.
- SEAL ALL CONDUIT ACCESS OPENINGS THROUGH CONCRETE PAD WITH CONCRETE.

SLOPE GRAVEL BASE AT CONCRETE PAD PERIMETER FROM ABOVE PAD BASE TO EXISTING GRADE LEVEL TYPICAL ALL PERIMETER SIDES.

LEGEND

- GROUNDING TEST WELL
 AUTOMATIC TRANSFER SWITCH
 BOLLARD
 CELL SITE CABINET
- DISCONNECT ENERATOR RECEPTACAL LECTRICAL
- HAND HOLE, VAULT
 ICE BRIDGE
 KENTROX BOX
 LIGHTING CONTROL
- TRANS COME TO GEN PULL BOX
 POWER POLE
 TELCO
- TRANSFORMER CHAINLINK FENCE

APPROXIMATE TRENCH DISTANCES POWER CONDUIT TRENCH





THESE DEMONSEA MOORT HE ACCOMMANNO
RECEIVED THE METALLINE OF THE METALLINE

BY DATE

FOR CONSTRUCTION MF 03/15/22

ATC SITE NUMBER: 302539

ATC SITE NAME: NORTH HAVEN CT 2

SITE ADDRESS: 4 DWIGHT STREET NORTH HAVEN, CT 08473

SEAL

Authorized by "EOR" 119 Mar 2022 08:43:32 CCOSIGN

DRAWN BY: CB

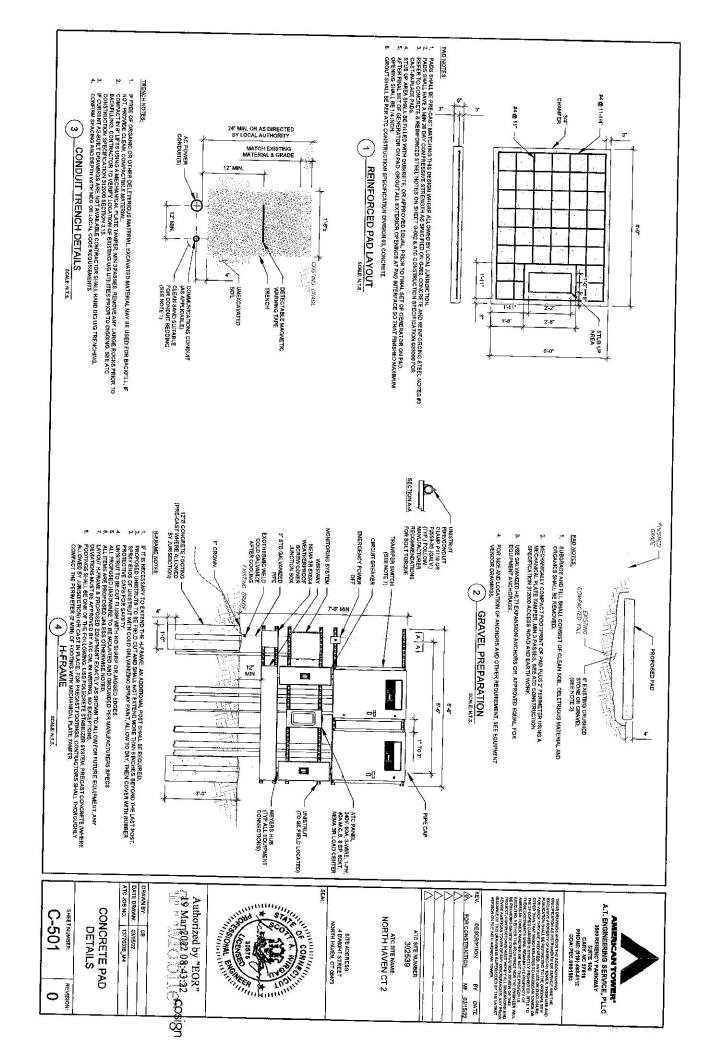
DATE DRAWN: 03/15/22

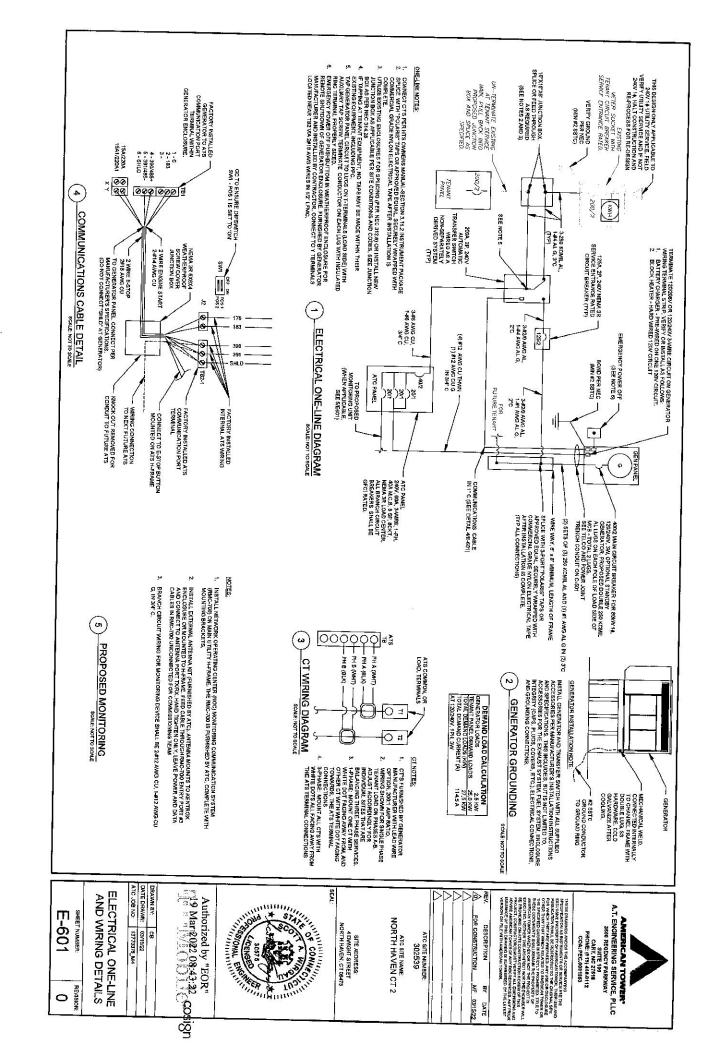
ATC JOB NO: 1377097E_M4

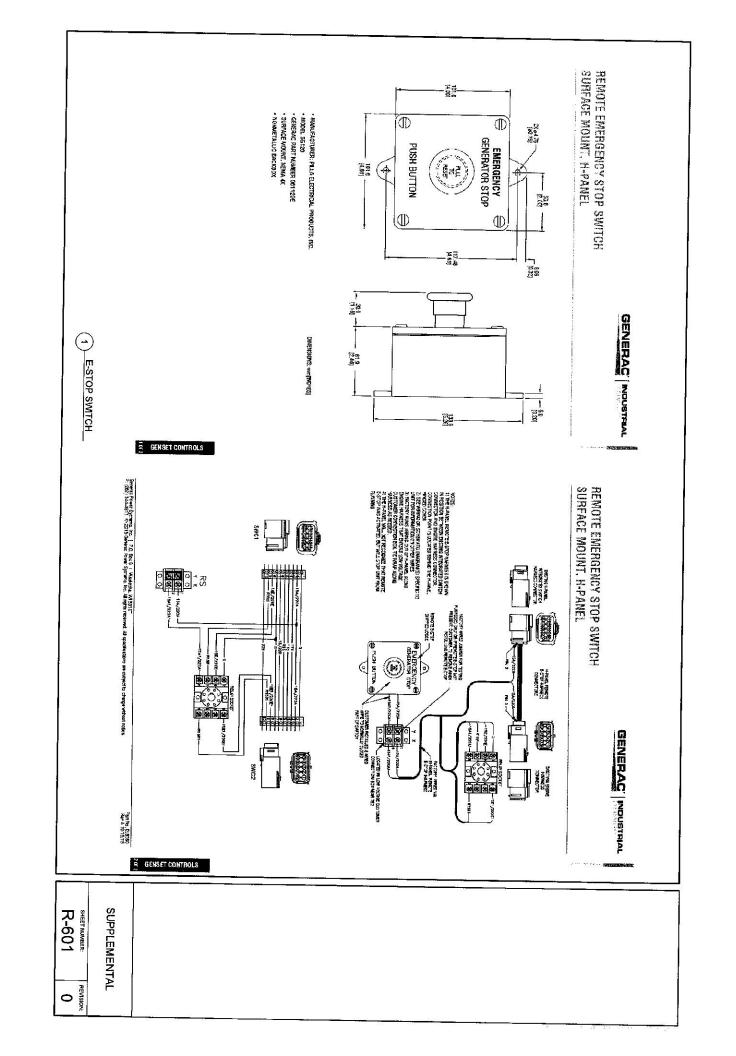
SHEET NUMBER SITE PLAN

C-101 REVISION

0









FedEx® Tracking

7766 0798 2650

ADD NICKNAME

公

:

Delivered Wednesday, 4/20/2022 at 9:37 am



DELIVERED

Signed for by: M.DEMARTINO

GET STATUS UPDATES

OBTAIN PROOF OF DELIVERY

FROM

FARMINGTON, CT US

TO

NORTH HAVEN, CT US

MANAGE DELIVERY ~

PROFEX PROPRIETO TO

1 ST SECRET MIMI

MICHAEL FREPA

Travel History

TIME ZONE Local Scan Time

Wednesday, April 20,

2022

9:37 AM NORTH HAVEN, CT

'H HAVEN, CT Delivered

9:17 AM NORTH HAVEN, CT

s administrative, use process state-based

On FedEx vehicle for delivery

9:17 AM NORTH HAVEN, CT At local FedEx facility

8:40 AM NORTH HAVEN, CT Shipment arriving early

8:17 AM NORTH HAVEN, CT At local FedEx facility

6:23 AM EAST GRANBY, CT At destination sort facility

3:33 AM MEMPHIS, TN Shipment arriving On-Time

3:16 AM MEMPHIS, TN Departed FedEx hub

o oparica i cata nuo

Monday, April 18, 2022

4/22/22, 3:50 PM 11:46 PM 11:35 PM

MEMPHIS, TN

Shipment arriving early

MEMPHIS, TN

Arrived at FedEx hub

MENANDS, NY

Left FedEx origin facility

MENANDS, NY

Picked up

Detailed Tracking

1:53 PM

Shipment information sent to FedEx

Expand History $\,\,\,\,\,\,\,\,\,\,\,\,\,\,\,$

Shipment Facts

8:24 PM

5:52 PM

TRACKING NUMBER 7766 0798 2650

DELIVERED TO

Receptionist/Front Desk

TERMS Shipper

SHIP DATE 4/18/22 ①

SERVICE

FedEx Express Saver

TOTAL PIECES

1

PACKAGING

FedEx Envelope

STANDARD TRANSIT 4/21/22 before 4:30 pm ③ WEIGHT

0.5 lbs / 0.23 kgs

TOTAL SHIPMENT WEIGHT

0.5 lbs / 0.23 kgs

SPECIAL HANDLING SECTION

Deliver Weekday

ACTUAL DELIVERY

4/20/22 at 9:37 am



FedEx® Tracking

7766 0807 6830

ADD NICKNAME

Delivered Wednesday, 4/20/2022 at 9:37 am



DELIVERED

Signed for by: M.DEMARTINO

GET STATUS UPDATES

OBTAIN PROOF OF DELIVERY

FROM

FARMINGTON, CT US

TO

NORTH HAVEN, CT US

MANAGE DELIVERY

FRAKEX PACRACIA TO: KUD KORIANO BURDINO OFFICIAL

Travel History

TIME ZONE

Local Scan Time

Wednesday, April 20,

2022

9:37 AM NORTH HAVEN, CT Delivered 9:35 AM NORTH HAVEN, CT Delivered

9:18 AM NORTH HAVEN, CT On FedEx vehicle for delivery

9:18 AM NORTH HAVEN, CT At local FedEx facility

8:27 AM NORTH HAVEN, CT Shipment arriving early

8:11 AM NORTH HAVEN, CT At local FedEx facility

6:23 AM EAST GRANBY, CT At destination sort facility

3:32 AM MEMPHIS, TN Shipment arriving On-Time

3:16 AM MEMPHIS, TN Departed FedEx hub Monday, April 18, 2022

11:46 PM MEMPHIS, TN Shipment arriving early

11:35 PM MEMPHIS, TN Arrived at FedEx hub

8:24 PM MENANDS, NY Left FedEx origin facility

5:52 PM MENANDS, NY Picked up

1:58 PM Shipment information sent to FedEx

Expand History 💙

Shipment Facts

TRACKING NUMBER SERVICE WEIGHT
7766 0807 6830 FedEx Express Saver 0.5 lbs / 0.23 kgs

DELIVERED TO TOTAL PIECES TOTAL SHIPMENT WEIGHT

Receptionist/Front Desk 1 0.5 lbs / 0.23 kgs

TERMS PACKAGING SPECIAL HANDLING SECTION

Shipper FedEx Envelope Deliver Weekday

SHIP DATE STANDARD TRANSIT ACTUAL DELIVERY

4/18/22 ① 4/21/22 before 4:30 pm ① 4/20/22 at 9:37 am



FedEx® Tracking

7766 0968 1729

ADD NICKNAME



Delivered Wednesday, 4/20/2022 at 11:32 am



DELIVERED

Signed for by: D.DEBBIE

GET STATUS UPDATES

OBTAIN PROOF OF DELIVERY

FROM

FARMINGTON, CT US

TO

NORTH HAVEN, CT US

MANAGE DELIVERY

FROKEX PACKAGE TO SITTE OWNER ULBRICH STATULESS STRELS

Travel History

TIME ZONE Local Scan Time

Wednesday, April 20,

2022

11:32 AM NORTH HAVEN, CT Delivered

9:12 AM NORTH HAVEN, CT On FedEx vehicle for delivery

8:40 AM NORTH HAVEN, CT Shipment arriving early

8:17 AM NORTH HAVEN, CT At local FedEx facility

6:23 AM EAST GRANBY, CT At destination sort facility

3:33 AM MEMPHIS, TN Shipment arriving On-Time

3:16 AM MEMPHIS, TN Departed FedEx hub

Monday, April 18, 2022

11:46 PM MEMPHIS, TN Shipment arriving early 4/22/22, 3:43 PM

11:35 PM

8:24 PM

5:52 PM

3:24 PM

MEMPHIS, TN

Arrived at FedEx hub

Detailed Tracking

MENANDS, NY

Left FedEx origin facility

MENANDS, NY

Picked up

Shipment information sent to FedEx

Expand History V

Shipment Facts

TRACKING NUMBER

7766 0968 1729

DELIVERED TO

Shipping/Receiving

TERMS

SHIP DATE

Shipper

4/18/22 ①

SERVICE

FedEx Express Saver

TOTAL PIECES

PACKAGING

FedEx Envelope

STANDARD TRANSIT

4/21/22 before 4:30 pm ?

WEIGHT

0.5 lbs / 0.23 kgs

TOTAL SHIPMENT WEIGHT

0.5 lbs / 0.23 kgs

SPECIAL HANDLING SECTION

Deliver Weekday

ACTUAL DELIVERY

4/20/22 at 11:32 am