

### Via FedEx

May 19<sup>th</sup>, 2022

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

**RE:** Notice of Exempt Modification

Facility Address: 305 West Service Road, Hartford, CT

Facility Coordinates: 41.79955155, -72.65667578

Dear Ms. Bachman,

American Tower Corporation (ATC) currently maintains an existing Cellular Tower Facility (150' Monopole) at 305 West Service Road, Hartford, CT. The property is owned by 305 West Services Rd. Assoc., LLC. ATC intends to install an 80 kW Diesel Generator within the leased and fenced ground space of the facility. The purpose of this generator installation is to allow for shared back up emergency power option for current and future wireless carrier tenants.

The Cellular Tower Facility was originally approved by the City of Hartford Planning and Zoning, the Certificate of Occupancy from and original drawings submitted to the City of Hartford for the Tower Facility have been submitted to reflect the original conditions of approval.

Because this proposed generator is with the existing, approved compound space, and the applicant is NOT requesting an expansion of the ground space beyond approved dimensions, please accept this letter as notification pursuant to Regulations of Connecticut State Agencies @16-50j-73, for construction that constitutes and 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 Luke Bronin, Mayor of the City of Hartford, 305 W. Service Rd. Associates as property owner, and American Tower Corporation as 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 re-enforced 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, please contact me at <u>JLehman@airosmithdevelopment.com</u> or (518) 932-7049

Sincerely,

Jake Lehman
Site Acquisition Specialist I
Airosmith Development, Inc.
318 West Ave.
Saratoga Springs, NY 12866
(518) 306-1711 fax
(518) 932-7049 cell
jlehman@airosmithdevelopment.com







SITE NO/PROJECT NO: 302466 / ATC990325 SITE NAME: West Service Road

ADDRESS 305 W SERVICE RD HARTFORD, CT 06120-1207 **APN: HTFD M:304 B:0** 

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 14th day of April 2022.

NOTARY SEAL

MELISSA ANN METZLER
Notary Public
Commonwealth of Massachusetts
My Commission Expires March 14, 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.



### **Unofficial Property Record Card - Hartford, CT**

### **General Property Data**

Parcel ID 304-074-014

**Prior Parcel ID** 

Property Owner 305 W SERVICE RD ASSOC LLC

Mailing Address 206 DORAL DR

City BLACKWOOD

Zip 08012-9555 Mailing State NJ

ParcelZoning ID-1

**Account Number** 

Property Location 305 WEST SERVICE RD

**Property Use AUTO REPAIR** 

Most Recent Sale Date 5/29/1998

Legal Reference 03960 0282

Grantor

Sale Price 280,000

Land Area 85,813.000 acres

### **Current Property Assessment**

Xtra Features 4,760 Card 1 Value Building Value 291,200 Land Value 246,120 Total Value 542,080 Value

### **Building Description**

**Building Style AUTO SERVICE** 

# of Living Units 0

Year Built 1960

**Building Grade Average** 

**Building Condition N/A** 

Finished Area (SF) N/A

Number Rooms 0

# of 3/4 Baths 0

Foundation Type Concrete Frame Type Steel Roof Structure FLAT **Roof Cover Membrane** Siding Conc Block

Interior Walls DRYWALL

# of Bedrooms 0 # of 1/2 Baths 0

Flooring Type CONCRETE **Basement Floor CONCRETE** 

**Heating Type Warm Air** 

**Heating Fuel Gas** 

Air Conditioning 0%

# of Bsmt Garages 0

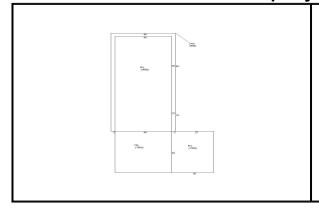
# of Full Baths 0 # of Other Fixtures 0

Legal Description

### **Narrative Description of Property**

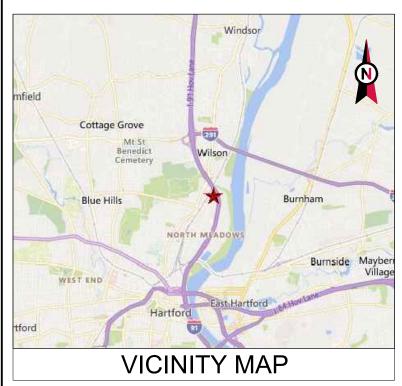
This property contains 85,813.000 acres of land mainly classified as AUTO REPAIR with a(n) AUTO SERVICE style building, built about 1960, having Conc Block exterior and Membrane roof cover, with 0 commercial unit(s) and 0 residential unit(s), 0 room(s), 0 bedroom(s), 0 bath(s), 0 half bath(s).

### Property Images





Disclaimer: This information is believed to be correct but is subject to change and is not warranteed.





ATC SITE NAME: WEST SERVICE ROAD

SITE NUMBER: 302466

SITE ADDRESS: 305 W. SERVICE RD.

HARTFORD, CT 06120



**LOCATION MAP** 

## SHARED GENERATOR PROGRAM ANCHOR TENANT

COMPLIANCE CODE	PROJECT SUMMARY	PROJECT DESCRIPTION	SHEET INDEX					
ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE	SITE ADDRESS:	THE PROPOSED PROJECT INSTALLS AN OPTIONAL STANDBY GENERATOR SYSTEM, AUTOMATIC TRANSFER SWITCH,		DESCRIPTION:	REV:	DATE:	BY:	
FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNMENT AUTHORITIES. NOTHING IN THESE PLANS IS	305 W. SERVICE RD. HARTFORD. CT 06120	GENERATOR AUXILIARY POWER DISTRIBUTION, AND REMOTE MONITORING COMMUNICATIONS CIRCUITRY FOR A	G-001	TITLE SHEET	0	05/17/22	DE	s
TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.	COUNTY: HARTFORD	COMMUNICATION TOWER TENANT.	G-002	GENERAL NOTES	0	05/17/22	DE	
1. INTERNATIONAL BUILDING CODE (IBC)	GEOGRAPHIC COORDINATES:		C-101	SITE PLAN	0	05/17/22	DE	
2. NATIONAL ELECTRIC CODE (NEC)	LATITUDE: 41.79955155		C-102	DETAILED SITE PLAN	0	05/17/22	DE	
LOCAL BUILDING CODE     CITY/COUNTY ORDINANCES	LONGITUDE: -72.65667578 GROUND ELEVATION: 20' AMSL		C-501	CONCRETE PAD DETAILS	0	05/17/22	DE	
	ZONING INFORMATION:	PROJECT NOTES	E-601	ELECTRICAL ONE-LINE AND WIRING DETAILS	0	05/17/22	DE	
	JURISDICTION: HARTFORD	THE FACILITY IS UNMANNED.	R-601	SUPPLEMENTAL				
	PARCEL NUMBER: HTFD M:304 B:074 L:014		R-602	SUPPLEMENTAL				
		THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT LAND DISTURBANCE OR EFFECT OF STORM WATER DRAINAGE.	R-603	SUPPLEMENTAL				
	PROJECT TEAM	NO SANITARY SEWER, POTABLE WATER OR TRASH     DISPOSAL IS REQUIRED.						L
ATC REGIONAL NETWORK	ATC REGIONAL NETWORK DEVELOPMENT PROJECT MANAGER:	HANDICAP ACCESS IS NOT REQUIRED.     THE PROJECT DEPICTED IN THESE PLANS QUALIFIES AS						
	MICHAEL JOYCE (508) 326-5522  ATC NETWORK OPERATIONS CENTER:	(508) 326-5522 EXPEDITED REVIEW UNDER 47 U.S.C. § 1455(A) AS A MODIFICATION OF AN EXISTING WIRELESS TOWER THAT						
UTILITY COMPANIES								
POWER COMPANY: EVERSOURCE PHONE: (877) 659-6326	TOWER OWNER:	PROJECT LOCATION DIRECTIONS						D
TELEPHONE COMPANY: AT&T PHONE: (800) 288-2020	AMERICAN TOWER 10 PRESIDENTIAL WAY WOBURN, MA 01801	TROJECT ECCATION DIRECTIONS	_					D A
<b>811</b> 。	PROPERTY OWNER:  305 WEST SERVICES RD ASSOC LLC 153 ROSEMARY RD SOUTH WINDSOR, CT 06074	DIRECTIONS FROM NEXTEL WHITE PLAINS OAK OFC: 5 BROADWAY (HWY 119) NORTH TO WESTCHESTER AVE. TO I-287 EAST (CROSS WESTCHESTER EXPWAY) TO I-684 NORTH APPROX. 28 MILES TO I-84 EAST. TAKE I-84 EAST 63.6 MILES TO HIGH ST./HARTFORD EXIT) BEAR LEFT ONTO MAIN ST. FOR 1.8 MILES THEN TURN RIGHT ONTO						
Know what's below. Call before you dig.	ENGINEERED BY:  ATC TOWER SERVICES  3500 REGENCY PARKWAY SUITE 100  CARY, NC 27518	FISHFREY ST. FOR .2 MILES TURN LEFT ON WESTON ST5 MILES AND THEN LEFT ONTO WEST SERVICE RD. SITE IS SOUTHWEST CORNER OF LARGER VACANT LOT AT CURVE OF RD ADJACENT TO KOHLER EQUIP. DISTRUBUTOR.						$\mid$

## AMERICAN TOWER

A.T. ENGINEERING SERVICE, PLLC 3500 REGENCY PARKWAY SUITE 100 CARY, NC 27518 PHONE: (919) 468-0112

COA: PEC.0001553

THESE DRAWINGS AND/OR THE ACCOMPANYING
SPECIFICATION AS INSTRUMENTS OR SERVICE ARE THE
EXCLUSIVE PROPERTY OF AMERICAN TOWER. THEIR USE AND
PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE
FOR WHICH THEY ARE PREPARED. ANY USE OR DISCLOSURE
OTHER THAN THAT WHICH RELATES TO AMERICAN TOWER OR
THE SPECIFIED CARRIER IS STRICTLY PROHIBITED. TITLE TO
THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF
AMERICAN TOWER WHETHER OR NOT THE PROJECT IS
EXECUTED. NEITHER THE ARCHITECT NOR THE ENGINEER WILL
BE PROVIDING ON-SITE CONSTRUCTION REVIEW OF THIS
PROJECT. CONTRACTOR(S) MUST VERIFY ALL DIMENSIONS AND
ADVISE AMERICAN TOWER OF ANY DISCREPANCIES. ANY PRIOR
ISSUANCE OF THIS DRAWING IS SUPERSEDED BY THE LATEST
VERSION ON FILE WITH AMERICAN TOWER.

l	REV.	DESCRIPTION	BY	DATE
ı	<u> </u>	FOR CONSTRUCTION	DE	05/18/22
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ATC SITE NUMBER: 302466

ATC SITE NAME: WEST SERVICE ROAD

SITE ADDRESS: 305 W. SERVICE RD. HARTFORD, CT 06120

SEAL



T··Mobile

	DRAWN BY:	AM
	DATE DRAWN:	05/18/22
	ATC JOB NO:	14098396_M4

TITLE SHEET

G-001

REVISION:

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### **GENERAL CONSTRUCTION NOTES:**

- ALL WORK SHALL CONFORM TO ALL CURRENT APPLICABLE FEDERAL, STATE, AND LOCAL CODES, INCLUDING ANSI/EIA/TIA-222, AND COMPLY WITH ATC CONSTRUCTION SPECIFICATIONS.
- CONTRACTOR SHALL CONTACT LOCAL 811 FOR IDENTIFICATION OF UNDERGROUND UTILITIES
  PRIOR TO START OF CONSTRUCTION.
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL REQUIRED INSPECTIONS.
- 4. ALL DIMENSIONS TO, OF, AND ON EXISTING BUILDINGS, DRAINAGE STRUCTURES, AND SITE IMPROVEMENTS SHALL BE VERIFIED IN FIELD BY CONTRACTOR WITH ALL DISCREPANCIES REPORTED TO THE ENGINEER.
- 5. DO NOT CHANGE SIZE OR SPACING OF STRUCTURAL ELEMENTS.
- DETAILS SHOWN ARE TYPICAL; SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.
- 7. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 8. CONTRACTOR SHALL BRACE STRUCTURES UNTIL ALL STRUCTURAL ELEMENTS NEEDED FOR STABILITY ARE INSTALLED. THESE ELEMENTS ARE AS FOLLOWS: LATERAL BRACING, ANCHOR BOLTS FTC.
- CONTRACTOR SHALL DETERMINE EXACT LOCATION OF EXISTING UTILITIES, GROUNDS DRAINS, DRAIN PIPES, VENTS, ETC. BEFORE COMMENCING WORK.
- INCORRECTLY FABRICATED, DAMAGED, OR OTHERWISE MISFITTING OR NONCONFORMING MATERIALS OR CONDITIONS SHALL BE REPORTED TO THE ATC CM PRIOR TO REMEDIAL OR CORRECTIVE ACTION. ANY SUCH REMEDIAL ACTION SHALL REQUIRE WRITTEN APPROVAL BY THE ATC CM PRIOR TO PROCEEDING.
- 11. EACH CONTRACTOR SHALL COOPERATE WITH THE ATC CM, AND COORDINATE HIS WORK WITH THE WORK OF OTHERS.
- 12. CONTRACTOR SHALL REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION OF THIS PROJECT TO MATCH EXISTING PRE-CONSTRUCTION CONDITIONS TO THE SATISFACTION OF THE ATC CONSTRUCTION MANAGER
- 13. ALL CABLE/CONDUIT ENTRY/EXIT PORTS SHALL BE WEATHERPROOFED DURING INSTALLATION USING A SILICONE SEALANT.
- 14. WHERE EXISTING CONDITIONS DO NOT MATCH THOSE SHOWN IN THIS PLAN SET, CONTRACTOR SHALL NOTIFY THE ATC CONSTRUCTION MANAGER IMMEDIATELY.
- 15. CONTRACTOR SHALL ENSURE ALL SUBCONTRACTORS ARE PROVIDED WITH A COMPLETE AND CURRENT SET OF DRAWINGS AND SPECIFICATIONS FOR THIS PROJECT.
- CONTRACTOR SHALL REMOVE ALL RUBBISH AND DEBRIS FROM THE SITE AT THE END OF EACH DAY.
- 17. 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.
- 19. PRIOR TO SUBMISSION OF BID, CONTRACTOR SHALL COORDINATE WITH ATC CM 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.
- 20. PRIOR TO SUBMISSION OF BID, CONTRACTOR SHALL COORDINATE WITH ATC CONSTRUCTION MANAGER TO DETERMINE IF ANY PERMITS WILL BE OBTAINED BY ATC. ALL REQUIRED PERMITS NOT OBTAINED BY ATC MUST BE OBTAINED. AND PAID FOR, BY THE CONTRACTOR.
- 21. CONTRACTOR SHALL INSTALL ALL SITE SIGNAGE IN ACCORDANCE WITH ATC SPECIFICATIONS AND REQUIREMENTS.
- 22. CONTRACTOR SHALL SUBMIT ALL SHOP DRAWINGS TO ATC FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
- 23. ALL EQUIPMENT SHALL 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 SOLELY RESPONSIBLE FOR ALL THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- 25. CONTRACTOR SHALL NOTIFY ATC CM A MINIMUM OF 48 HOURS IN ADVANCE OF POURING CONCRETE OR BACKFILLING ANY UNDERGROUND UTILITIES, FOUNDATIONS OR SEALING ANY WALL, FLOOR OR ROOF PENETRATIONS FOR ENGINEERING REVIEW AND APPROVAL.
- 26. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SAFETY INCLUDING COMPLIANCE WITH ALL APPLICABLE OSHA STANDARDS AND RECOMMENDATIONS AND SHALL PROVIDE ALL NECESSARY SAFETY DEVICES INCLUDING PPE AND PPM AND CONSTRUCTION DEVICES SUCH AS WELDING AND FIRE PREVENTION, TEMPORARY SHORING, SCAFFOLDING, TRENCH BOXES/SLOPING, BARRIERS, ETC.
- 27. THE CONTRACTOR SHALL PROTECT AT HIS OWN EXPENSE, ALL EXISTING FACILITIES AND SUCH OF HIS NEW WORK LIABLE TO INJURY DURING THE CONSTRUCTION PERIOD. ANY DAMAGE CAUSED BY NEGLECT ON THE PART OF THIS CONTRACTOR OR HIS REPRESENTATIVES, OR BY THE ELEMENTS DUE TO NEGLECT ON THE PART OF THIS CONTRACTOR OR HIS

- REPRESENTATIVES, EITHER TO THE EXISTING WORK, OR TO HIS WORK OR THE WORK OF ANY 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 WORKMANLIKE MANNER BY MECHANICS SKILLED IN THE TRADE INVOLVED. THE QUALITY OF WORKMANSHIP SHALL BE SUBJECT TO THE APPROVAL OF THE ATC CM. ANY WORK FOUND BY THE ATC CM TO BE OF INFERIOR QUALITY AND/OR WORKMANSHIP SHALL BE REPLACED AND/OR REWORKED AT CONTRACTOR EXPENSE UNTIL APPROVAL IS OBTAINED.
- 29. IN ORDER TO ESTABLISH STANDARDS OF QUALITY AND PERFORMANCE, ALL TYPES OF MATERIALS LISTED HEREINAFTER BY MANUFACTURER'S NAMES AND/OR MANUFACTURER'S CATALOG NUMBER SHALL BE PROVIDED BY THESE MANUFACTURERS AS SPECIFIED.

### CONCRETE AND REINFORCING STEEL NOTES:

- DESIGN AND CONSTRUCTION OF ALL CONCRETE ELEMENTS SHALL CONFORM TO THE LATEST EDITIONS OF ALL APPLICABLE CODES INCLUDING: ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS", ACI 117 "SPECIFICATIONS FOR TOLERANCES FOR CONCRETE CONSTRUCTION AND MATERIALS", AND ACI 318 "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE"
- 2. MIX DESIGN SHALL BE APPROVED BY ATC CM PRIOR TO PLACING CONCRETE.
- CONCRETE SHALL BE NORMAL WEIGHT, 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.
- 4. THE FOLLOWING MATERIALS SHALL BE USED:

PORTLAND CEMENT: ASTM C150, TYPE 2

REINFORCEMENT: ASTM A185, PLAIN STEEL WELDED WIRE FABRIC

REINFORCEMENT BARS: ASTM A615, GRADE 60, DEFORMED

NORMAL WEIGHT AGGREGATE: ASTM C33
WATER: ASTM C 94/C 94M

ADMIXTURES:

-WATER-REDUCING AGENT: ASTM C 494/C 494M, TYPE A

-AIR-ENTERING AGENT: ASTM C 260/C 260M

-SUPERPLASTICIZER: ASTM C494, TYPE F OR TYPE G

-RETARDING: ASTM C 494/C 494M, TYPE B

- 5. MINIMUM CONCRETE COVER FOR REINFORCING STEEL SHALL BE NO LESS THAN 3".
- A 3/4" CHAMFER SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE IN ACCORDANCE WITH ACI 301 SECTION 4.2.4, UNLESS NOTED OTHERWISE.
- 7. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHOR SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL, OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ATC CM APPROVAL WHEN DRILLING HOLES IN CONCRETE.
- ADMIXTURES SHALL CONFORM TO THE APPROPRIATE ASTM STANDARD AS REFERENCED IN "METHOD 1" OF ACI 301.
- DO NOT WELD OR TACK WELD REINFORCING STEEL.
- 10. ALL DOWELS, ANCHOR BOLTS, EMBEDDED STEEL, ELECTRICAL CONDUITS, PIPE SLEEVES, GROUNDS AND ALL OTHER EMBEDDED ITEMS AND FORMED DETAILS SHALL BE IN PLACE BEFORE START OF CONCRETE PLACEMENT.
- 11. REINFORCEMENT SHALL BE COLD BENT WHENEVER BENDING IS REQUIRED.
- 12. DO NOT PLACE CONCRETE IN WATER, ICE, OR ON FROZEN GROUND.
- 13. DO NOT ALLOW REINFORCEMENT, CONCRETE OR SUBBASE TO FREEZE DURING CONCRETE CURING AND SETTING PERIOD, OR FOR A MINIMUM OF 3 DAYS AFTER PLACEMENT.
- 14. FOR COLD-WEATHER(ACI 306) AND HOT-WEATHER(ACI 301M) CONCRETE PLACEMENT, CONFORM TO APPLICABLE ACI CODES AND RECOMMENDATIONS. IN EITHER CASE, MATERIALS CONTAINING CHLORIDE, CALCIUM, SALTS, ETC. SHALL NOT BE USED. PROTECT FRESH CONCRETE FROM WEATHER FOR 7 DAYS, MINIMUM.
- 15. ALL CONCRETE SHALL HAVE A "SMOOTH FORM FINISH."
- 16. UNLESS OTHERWISE NOTED:
  - ALL REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM A615/A 615M/A-996, GRADE 60.
  - B. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185.
- 17. SPLICING OF REINFORCEMENT IS PERMITTED ONLY AT LOCATIONS SHOWN IN THE CONTRACT DRAWINGS OR AS ACCEPTED BY THE ENGINEER. UNLESS OTHERWISE SHOWN OR NOTED REINFORCING STEEL SHALL BE SPLICED TO DEVELOP ITS FULL TENSILE CAPACITY (CLASS A) IN ACCORDANCE WITH ACI 318.
- 18. REINFORCING BAR DEVELOPMENT LENGTHS, AS COMPUTED IN ACCORDANCE WITH ACI 318, FORM THE BASIS FOR BAR EMBEDMENT LENGTHS AND BAR SPLICED LENGTHS SHOWN IN THE

- DRAWINGS. APPLY APPROPRIATE MODIFICATION FACTORS FOR TOP STEEL, BAR SPACING, COVER AND THE LIKE.
- DETAILING OF REINFORCING STEEL SHALL CONFORM TO "ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" (ACI 315).
- 20. ALL SLAB CONSTRUCTION SHALL BE CAST MONOLITHICALLY WITHOUT HORIZONTAL CONSTRUCTION JOINTS. UNLESS SHOWN IN THE CONTRACT DRAWINGS.
- 11. LOCATION OF ALL CONSTRUCTION JOINTS ARE SUBJECT TO THE REQUIREMENTS OF THE CONTRACT DOCUMENTS, CONFORMANCE WITH ACI 318, AND ACCEPTANCE OF THE ENGINEER. DRAWINGS SHOWING LOCATION OF DETAILS OF THE PROPOSED CONSTRUCTION JOINTS SHALL BE SUBMITTED WITH REINFORCING STEEL PLACEMENT DRAWINGS.
- 22. SPLICES OF WWF, AT ALL SPLICED EDGES, SHALL BE SUCH THAT THE OVERLAP MEASURED BETWEEN OUTERMOST CROSS WIRES OF EACH FABRIC SHEET IS NOT LESS THAN THE SPACING OF THE CROSS WIRE PLUS 2 INCHES, NOR LESS THAN 6".
- . BAR SUPPORTS SHALL BE ALL-GALVINIZED METAL WITH PLASTIC TIPS.
- 4. ALL REINFORCEMENT SHALL BE SECURELY TIED IN PLACE TO PREVENT DISPLACEMENT BY CONSTRUCTION TRAFFIC OR CONCRETE. TIE WIRE SHALL BE OF SUFFICIENT STRENGTH FOR INTENDED PURPOSE. BUT NOT LESS THAN NO. 18 GAUGE.
- 25. SLAB ON GROUND:
  - 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 SHALL CONFORM TO THE LATEST EDITION OF THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS."
- STRUCTURAL STEEL ROLLED SHAPES, PLATES AND BARS SHALL CONFORM TO THE FOLLOWING ASTM DESIGNATIONS:
  - A. ASTM A-572, GRADE 50 ALL W SHAPES, UNLESS NOTED OR A992 OTHERWISE
  - B. ASTM A-36 ALL OTHER ROLLED SHAPES, PLATES AND BARS UNLESS NOTED OTHERWISE
  - C. ASTM A-500, GRADE B HSS SECTION (SQUARE, RECTANGULAR, AND ROUND)
  - D. ASTM A-325, TYPE SC OR N ALL BOLTS FOR CONNECTING STRUCTURAL MEMBERS
  - E. ASTM F-1554 07 ALL ANCHOR BOLTS, UNLESS NOTED OTHERWISE
- ALL EXPOSED STRUCTURAL STEEL MEMBERS SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION PER ASTM A123. EXPOSED STEEL HARDWARE AND ANCHOR BOLTS SHALL BE GALVANIZED PER ASTM A153 OR B695
- 4. ALL FIELD CUT SURFACES, FIELD DRILLED HOLES AND GROUND SURFACES WHERE EXISTING PAINT OR GALVANIZATION REMOVAL WAS REQUIRED SHALL BE REPAIRED WITH (2) BRUSHED COATS OF ZRC GALVILITE COLD GALVANIZING COMPOUND PER ASTM A780 AND MANUFACTURER'S RECOMMENDATIONS.
- 5. DO NOT DRILL HOLES THROUGH STRUCTURAL STEEL MEMBERS EXCEPT AS SHOWN AND DETAILED ON STRUCTURAL DRAWINGS.
- 6. CONNECTIONS:
  - A. ALL WELDING TO BE PERFORMED BY AWS CERTIFIED WELDERS AND CONDUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AWS WELDING CODE D1.1.
  - B. ALL WELDS SHALL BE INSPECTED VISUALLY. 25% OF WELDS SHALL BE INSPECTED WITH DYE PENETRANT OR MAGNETIC PARTICLE TO MEET THE ACCEPTANCE CRITERIA OF AWS D1.1. REPAIR ALL WELDS AS NECESSARY.
  - C. INSPECTION SHALL BE PERFORMED BY AN AWS CERTIFIED WELD INSPECTOR.
  - D. IT IS THE CONTRACTORS RESPONSIBILITY TO PROVIDE BURNING/WELDING PERMITS AS REQUIRED BY LOCAL GOVERNING AUTHORITY AND IF REQUIRED SHALL HAVE FIRE DEPARTMENT DETAIL FOR ANY WELDING ACTIVITY.
  - E. ALL ELECTRODES TO BE LOW HYDROGEN, MATCHING FILLER METAL, PER AWS D1.1, UNLESS NOTED OTHERWISE.
  - F. MINIMUM WELD SIZE TO BE 0.1875 INCH FILLET WELDS, UNLESS NOTED OTHERWISE.
  - G. PRIOR TO FIELD WELDING GALVANIZING MATERIAL, CONTRACTOR SHALL GRIND OFF GALVANIZING ½" BEYOND ALL FIELD WELD SURFACES. AFTER WELD AND WELD INSPECTION IS COMPLETE, REPAIR ALL GROUND AND WELDED SURFACES WITH ZRC GALVILITE COLD GALVANIZING COMPOUND PER ASTM A780 AND MANUFACTURERS RECOMMENDATIONS.



A.T. ENGINEERING SERVICE, PLLC
3500 REGENCY PARKWAY
SUITE 100
CARY, NC 27518
PHONE: (919) 468-0112

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FOR CONSTRUCTION DE 05/18

ATC SITE NUMBER: 302466

ATC SITE NAME: WEST SERVICE ROAD

SITE ADDRESS: 305 W. SERVICE RD. HARTFORD, CT 06120

SEAL:



T · Mobile

	DRAWN BY:	AM
	DATE DRAWN:	05/18/22
	ATC JOB NO:	14098396_M4

**GENERAL NOTES** 

SHEET NUMBER

G-002

0

### SITE PLAN NOTES:

- THIS SITE PLAN REPRESENTS THE BEST PRESENT KNOWLEDGE AVAILABLE TO THE ENGINEER AT THE TIME OF THIS DESIGN. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO CONSTRUCTION AND VERIFY ALL EXISTING CONDITIONS RELATED TO THE SCOPE OF WORK FOR THIS PROJECT.
- 2. ICE BRIDGE, CABLE LADDER, COAX PORT, AND COAX CABLE ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL CONFIRM THE EXACT LOCATION OF ALL PROPOSED AND EXISTING EQUIPMENT AND STRUCTURES DEPICTED ON THIS PLAN. BEFORE UTILIZING EXISTING CABLE SUPPORTS, COAX PORTS, INSTALLING NEW PORTS OR ANY OTHER EQUIPMENT, CONTRACTOR SHALL VERIFY ALL ASPECTS OF THE COMPONENTS MEET THE ATC SPECIFICATIONS.
- 3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE ATC CONSTRUCTION MANAGER AND LOCAL UTILITY COMPANY FOR THE INSTALLATION OF CONDUITS, CONDUCTORS, BREAKERS, DISCONNECTS, OR ANY OTHER EQUIPMENT REQUIRED FOR ELECTRICAL SERVICE. ALL ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH LATEST EDITION OF THE STATE AND NATIONAL CODES, ORDINANCES AND REGULATIONS APPLICABLE TO THIS PROJECT.
- 4. CONTRACTOR SHALL INSURE THAT ALL WORKING SPACE REQUIREMENTS ARE MET PER APPLICABLE CODES AND MANUFACTURER SPECIFICATIONS.
- ABOVE GROUND CONDUITS NEED TO BE SUPPORTED/FASTENED PER NEC 344, NEC 352, AND PER ATC CONSTRUCTION SPECIFICATIONS.
- 6. THE FOLLOWING SIGNS SHALL BE INSTALLED AT TENANT SERVICE MAIN DISCONNECT PER NEC 702.7.
- 6.1. "CAUTION: TWO SOURCES OF SUPPLY STANDBY GENERATOR LOCATED OUTDOORS"
- 6.2. "WARNING: SHOCK HAZARD EXISTS IF GROUNDING ELECTRODE CONDUCTOR OR BONDING JUMPER CONNECTION IN THIS EQUIPMENT IS REMOVED WHILE ALTERNATE SOURCE IS ENERGIZED"

### RODENT CONTROL AROUND GENERATOR ENVELOPE:

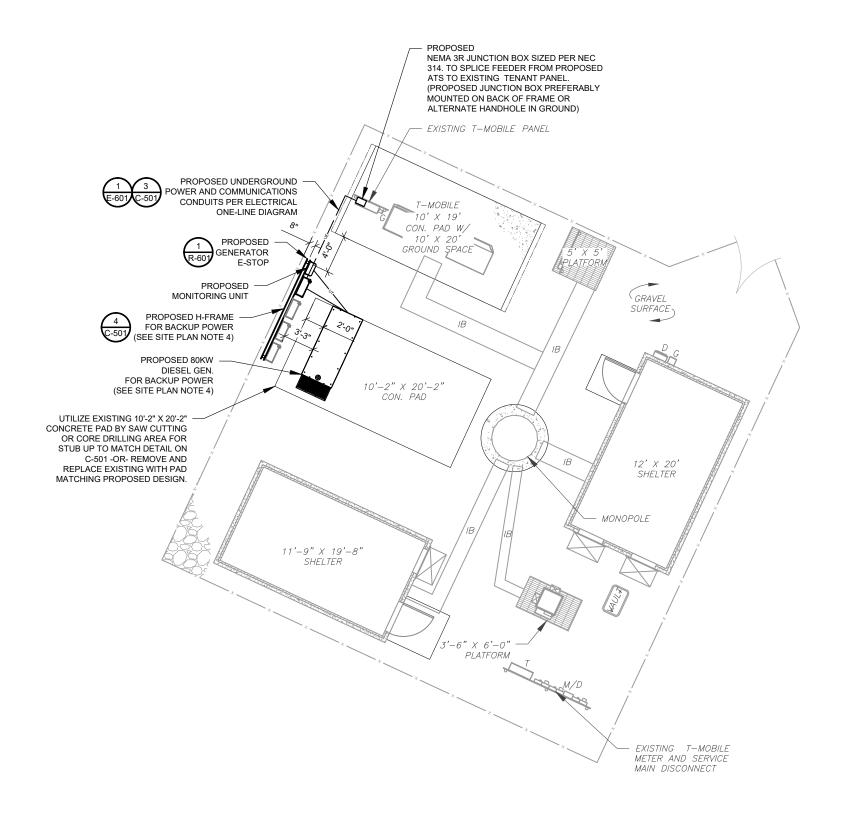
- INSTALL ALL PROVIDED SEALS, PLUGS, COVERS, ETC. IN GENERATOR AND FUEL TANK ENVELOPE. SEAL ALL REMAINING OPENINGS (EXCEPT NORMAL VENTING) WITH RODENT FOAM SEALANT. NO OPENING SHALL BE LARGER THAN 1/4 INCH ANY DIMENSION.
- SEAL ALL CONDUITS INCLUDING CONDUITS ENTERING GENERATOR EQUIPMENT, BOXES, ATTACHMENTS, ETC. WITH RODENT FOAM SEALANT.
- SEAL ALL CONDUIT ACCESS OPENINGS THROUGH CONCRETE PAD WITH CONCRETE.
- 4. SLOPE GRAVEL BASE AT CONCRETE PAD PERIMETER FROM ABOVE PAD BASE TO EXISTING GRADE LEVEL TYPICAL ALL PERIMETER SIDES.

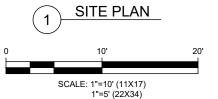
### LEGEND GROUNDING TEST WELL AUTOMATIC TRANSFER SWITCH ATS **BOLLARD** CSC CELL SITE CABINET D DISCONNECT **ELECTRICAL** FIBER GEN GENERATOR GENERATOR RECEPTACAL G HH. V HAND HOLE, VAULT ΙB ICE BRIDGE KENTROX BOX LC LIGHTING CONTROL М METER PΒ PULL BOX PΡ POWER POLE TELCO TRN TRANSFORMER

### APPROXIMATE TRENCH DISTANCES

CHAINLINK FENCE

16' POWER CONDUIT TRENCH









A.T. ENGINEERING SERVICE, PLLC 3500 REGENCY PARKWAY SUITE 100

SUITE 100 CARY, NC 27518 PHONE: (919) 468-0112 COA: PEC.0001553

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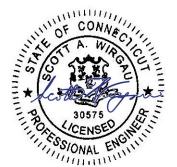
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<u> </u>	FOR CONSTRUCTION	DE	05/18/22
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ATC SITE NUMBER: 302466

ATC SITE NAME:
WEST SERVICE ROAD

SITE ADDRESS: 305 W. SERVICE RD. HARTFORD, CT 06120

SEAL:



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 DRAWN BY:
 AM

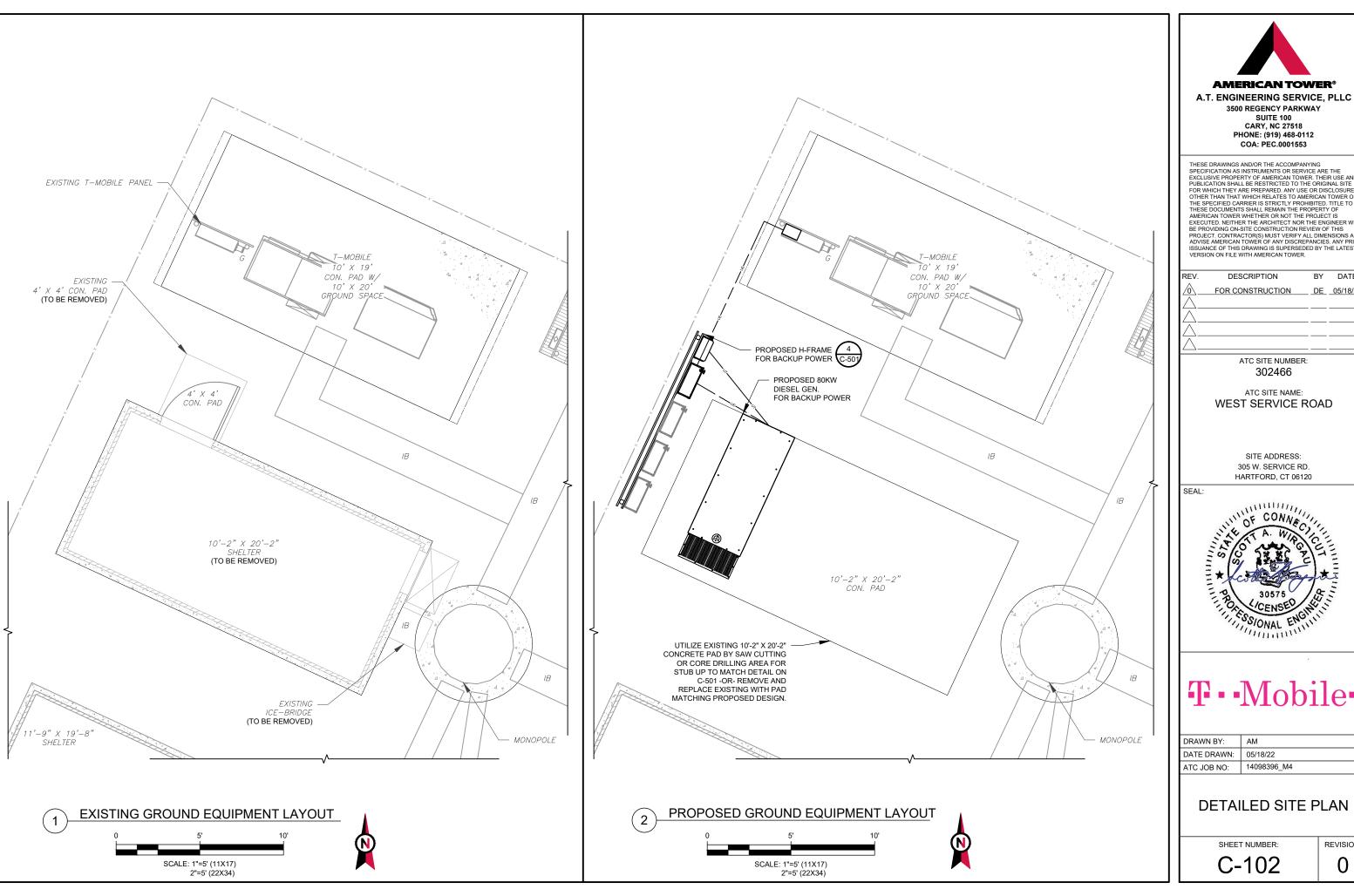
 DATE DRAWN:
 05/18/22

 ATC JOB NO:
 14098396\_M4

SITE PLAN

SHEET NUMBER:

C-101



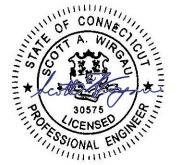


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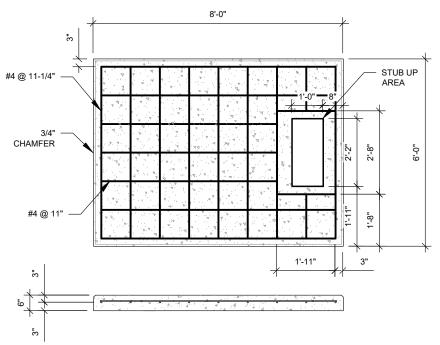
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	FOR CONSTRUCTION	DE	05/18/22
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WEST SERVICE ROAD



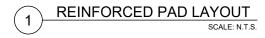
### T··Mobile

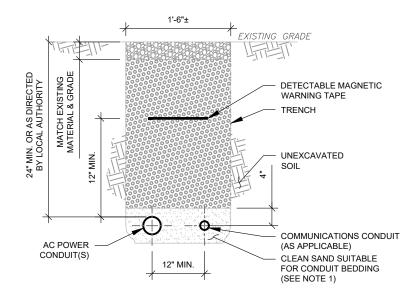
	DRAWN BY:	AM
	DATE DRAWN:	05/18/22
	ATC JOB NO:	14098396_M4



### PAD NOTES:

- PADS SHALL BE PRE-CAST MATCHING THIS DESIGN WHERE ALLOWED BY LOCAL JURISDICTION.
   PADS SHALL HAVE A MIN 28 DAY COMPRESSIVE STRENGTH AS SPECIFIED ON G-002. CONCRETE AND REINFORCING STEEL NOTES #3
- REFER TO CONCRETE & REINFORCED STEEL NOTES ON SHEET G-002 & ATC CONSTRUCTION SPECIFICATION 033000 FOR
- STUB UP AREA SHALL BE FILLED WITH QUIKRETE, OR APPROVED EQUAL, PRIOR TO FINAL SET OF GENERATOR ON PAD.
- AFTER FINAL SET OF GENERATOR ON PAD, GROUT ALL EXTERIOR OPENINGS AT PAD INTERFACE SO THAT FINISHED MAXIMUM
- 6. GROUT SHALL BE PER ATC CONSTRUCTION SPECIFICATION DIVISION 03, CONCRETE.

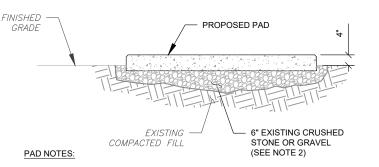




### TRENCH NOTES:

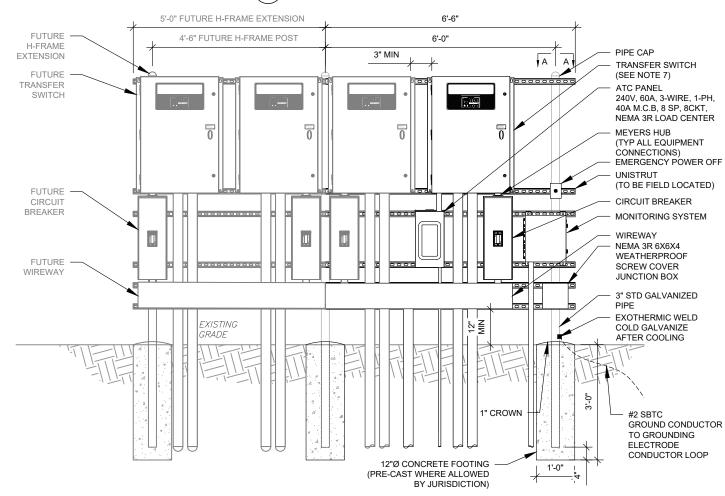
- IF FREE OF ORGANIC OR OTHER DELETERIOUS MATERIAL, EXCAVATED MATERIAL MAY BE USED FOR BACKFILL. IF NOT, PROVIDE CLEAN, COMPACTIBLE MATERIAL.
- COMPACT IN 8" LIFTS USING A MECHANICAL PLATE TAMPER, MIN 3 PASSES. REMOVE ANY LARGE ROCKS PRIOR TO BACKFILLING. CONTRACTOR TO VERIFY LOCATION OF EXISTING U/G UTILITIES PRIOR TO DIGGING. SEE ATC CONSTRUCTION SPECIFICATION 312000 SECTION 3.15.
- IF CURRENT AS-BUILT DRAWINGS ARE NOT AVAILABLE CONTRACTOR SHALL HAND DIG U/G TRENCHING.
- CONFIRM SPACING AND DEPTH WITH NEC OR LOCAL CODE REQUIREMENTS





- SUBGRADE AND FILL SHALL CONSIST OF CLEAN SOIL. DELETRIOUS MATERIAL AND ORGANICS SHALL BE REMOVED.
- MECHANICALLY COMPACT FOOTPRINT OF PAD PLUS 2' PERIMETER USING A MECHANICAL PLATE TAMPER, MIN 3 PASSES. SEE ATC CONSTRUCTION SPECIFICATION 312000 ACCESS ROAD AND FARTH WORK
- 3. USE GALVANIZED HILTI EXPANSION ANCHORS OR, APPROVED EQUAL, FOR
- FOR SIZE AND LOCATION OF ANCHORS AND OTHER REQUIREMENT, SEE EQUIPMENT VENDOR DRAWINGS.

**GRAVEL PREPARATION** SCALE: N.T.S.



### H-FRAME NOTES:

UNISTRUT

SECTION A-A

PIPE/CONDUIT

CLAMP P1119 OR

P2558-35 (GALV.)

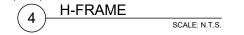
MANÚFACTURER

RECOMMENDATIONS

FOR BOLT TORQUE

(TYP.) FOLLOW

- IF IT IS NECESSARY TO EXTEND THE H-FRAME, AN ADDITIONAL POST SHALL BE REQUIRED.
- PROPOSED UNISTRUTS TO BE FIELD CUT AND SHALL NOT EXTEND MORE THAN 6 INCHES BEYOND THE LAST POST. SPRAY ENDS OF UNISTRUT WITH COLD GALVANIZING SPRAY PAINT, ALLOW TO DRY, THEN COVER WITH RUBBER
- PROTECTIVE CAPS FOR SAFETY.
- UNISTRUT TO BE CUT FLUSH WITH NO SHARP OR JAGGED EDGES.
- ALL PROPOSED HARDWARE TO BE MOUNTED AND GROUNDED PER MANUFACTURERS SPECS
- ALL ITEMS ARE PROPOSED UNLESS OTHERWISE NOTED.
- LAYOUT H-FRAME & PROPOSED EQUIPMENT EXACTLY AS SHOWN TO ALLOW FOR FUTURE EQUIPMENT. ANY
- DEVIATIONS MUST BE APPROVED BY ATC CM, IN WRITING, NO EXCEPTIONS.
- FOOTINGS SHALL BE ONE OF THE FOLLOWING: USS POLECRETE STABILIZER SYSTEM, PRECAST CONCRETE (WHERE ALLOWED BY JURISDICTION) OR CAST IN PLACE. FOR PRECAST FOOTINGS, CONTRACTORS SHALL THOROUGHLY COMPACT THE PERIMETER (2' MIN) OF FOOTING WITH MECHANICAL PLATE TAMPER.





**AMERICAN TOWER** A.T. ENGINEERING SERVICE, PLLC

3500 REGENCY PARKWAY SUITE 100 **CARY, NC 27518** PHONE: (919) 468-0112 COA: PEC.0001553

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ATC SITE NUMBER: 302466

ATC SITE NAME: WEST SERVICE ROAD

> SITE ADDRESS: 305 W. SERVICE RD. HARTFORD, CT 06120

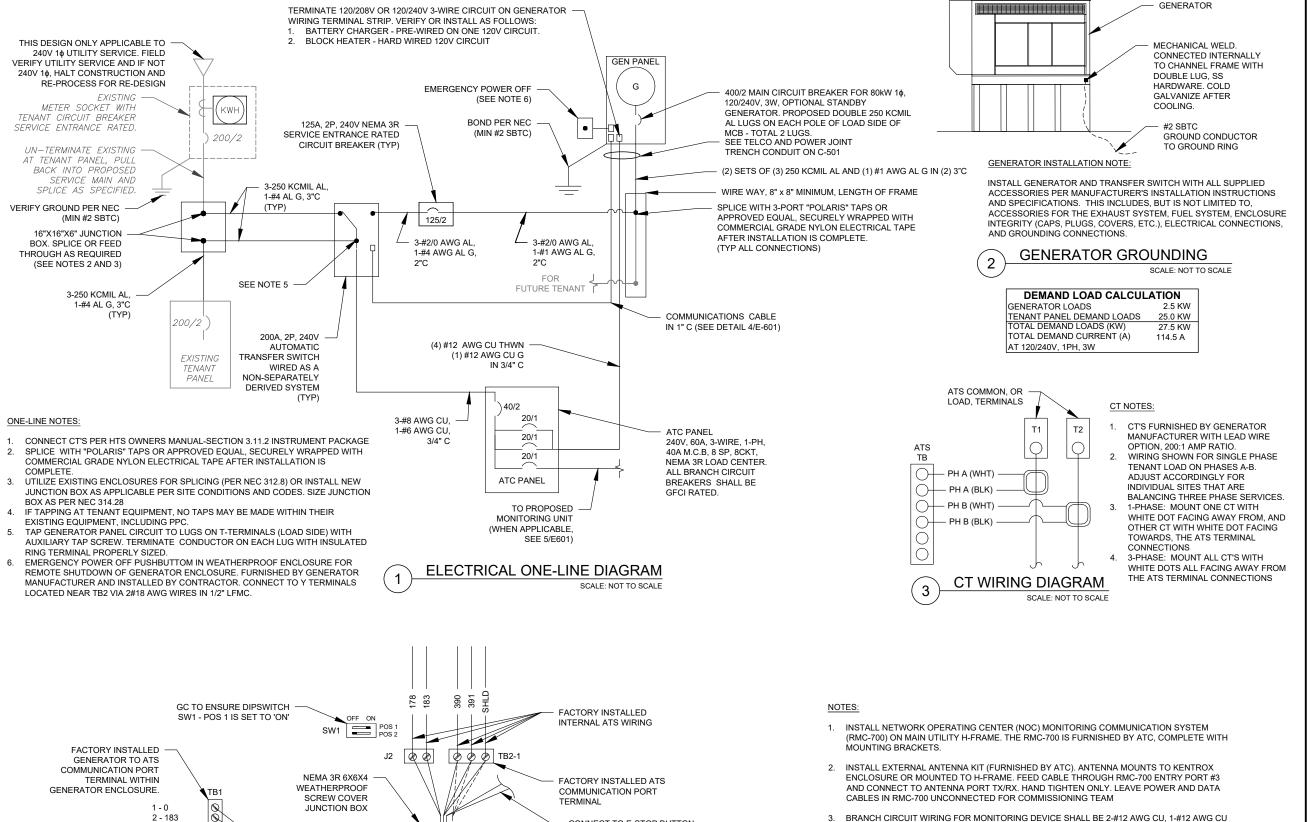


П	DRAWN BY:	AM	
	DATE DRAWN:	05/18/22	
	ATC JOB NO:	14098396_M4	

**CONCRETE PAD DETAILS** 

SHEET NUMBER:

C-501



CONNECT TO E-STOP BUTTON

MOUNTED ON ATS H-FRAME

WIRING CONNECTION TO NEXT FUTURE ATS

KNOCK OUT REMOVED FOR

CONDUIT TO FUTURE ATS

G IN 3/4" C

PROPOSED MONITORING

SCALE: NOT TO SCALE

2 WIRE ENGINE START

2 WIRE E-STOP

2#18 AWG CU

TO GENERATOR PANEL. CONNECT PER

SCALE: NOT TO SCALE

MANUFACTURER'S SPECIFICATIONS (DO NOT CONNECT "SHLD" AT GENERATOR)

COMMUNICATIONS CABLE DETAIL

2-#14 AWG CU

4 - 390/485+

5 - 391/485-6 - SHLD

15A/220A

15A1/220A1

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ATC SITE NUMBER: 302466

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DRAWN BY: ΔM DATE DRAWN: 05/18/22 ATC JOB NO: 14098396\_M4

**ELECTRICAL ONE-LINE** AND WIRING DETAILS

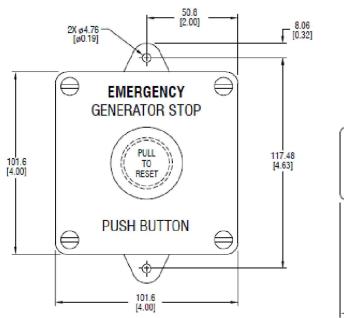
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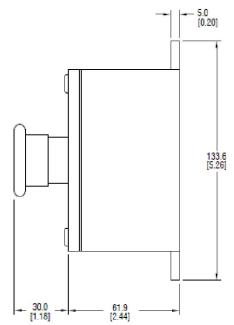
REVISION

E-601



### REMOTE EMERGENCY STOP SWITCH SURFACE MOUNT, H-PANEL





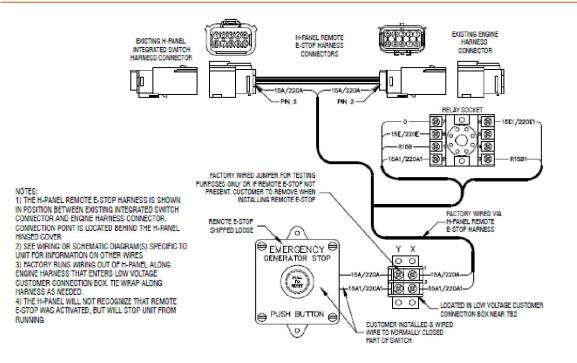
· MANUFACTURER: PILLA ELECTRICAL PRODUCTS, INC.

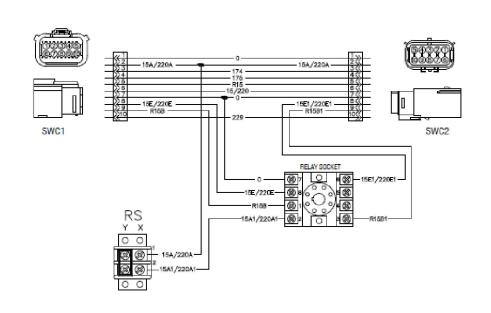
- MODEL SG120
- . GENERAC PART NUMBER 061129E
- SURFACE MOUNT, NEMA 4X
- . NONMETALLIC BACKBOX

DIMENSIONS: mm[INCHES]

### GENERAC INDUSTRIAL

### REMOTE EMERGENCY STOP SWITCH SURFACE MOUNT, H-PANEL





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Part No. 0L6260 Rev A 10/15/15

GENSET CONTROLS

2 OF 2

SUPPLEMENTAL

REVISION:

0

SHEET NUMBER:

R-601

1 OF 2

E-STOP SWITCH

GENERAC' INDUSTRIAL

Image used for illustration purposes only

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

STANDBY POWER RATING

80 kW, 100 kVA, 60 Hz

PRIME POWER RATING\*

72 kW, 90 kVA, 60 Hz



CODES AND STANDARDS

\*EPA Certified Prime ratings are not available in the U.S. or its Territories.

\*\*Certain options or customization may not hold certification valid.

Generac products are designed to the following standards:



UL2200, UL508, UL142, UL498



NFPA70, 99, 110, 37



NEC700, 701, 702, 708



ISO9001, 8528, 3046, 7637, Pluses #2b, 4



NEMA ICS10, MG1, 250, ICS6, AB1



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.

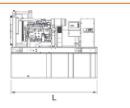
Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial application under adverse conditions.

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

4.5L | 80 kW SD080 INDUSTRIAL DIESEL GENERATOR SET

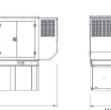
EPA Certified Stationary Emergency

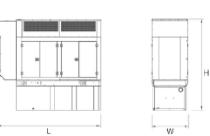
### **DIMENSIONS AND WEIGHTS\***













OPEN SET		
RUN TIME HOURS	USABLE CAPACITY GAL (L)	LxWxHin (mm)
NO TANK	-	93 (2362.2) x 40 (1016) x 49
· ·		

	GAL (L)		
NO TANK	-	93 (2362.2) x 40 (1016) x 49 (1244.6)	2425 (1100)
13	79 (299)	93 (2362.2) x 40 (1016) x 62 (1574.8)	2947 (1201)
30	189 (715.4)	93 (2362.2) x 40 (1016) x 74 (1879.6)	3183 (1444)
48	300 (1135.6)	93 (2362.2) x 40 (1016) x 86 (2184.4)	3407 (1545)
56	350 (1325)	110 (2794) x 40 (1016) x 86 (2184.4)	NA
81	510 (1930.5)	117 (2971.8) x 47 (1193.8) x 86 (2184.4)	3790 (1719)
93	589 (2229.6)	128 (3251.2) x 49 (1244.6) x 86 (2184.4)	4269 (1936)

GENERAC INDUSTRIAL

WT lbs (kg) - Tank & Open Set

### STANDARD ENCLOSURE

RUN TIME	USABLE	1 W 112 / V	WT lbs (kg) - I	Enclosure Only
HOURS	GAPACITY GAL (L)	LxWxHin (mm)	Steel	Aluminum
NO TANK	i=	112 (2844.8) x 41 (1041.4) x 56 (1422.4)		
13	79 (299)	112 (2844.8) x 41 (1041.4) x 69 (1752.6)	-	
30	189 (715.4)	112 (2844.8) x 41 (1041.4)x 81 (2057.4)	•	
48	300 (1135.6)	112 (2844.8) x 41 (1041.4) x 93 (2362.2)	425 (193)	155 (70)
56	350 (1325)	112 (2844.8) x 41 (1041.4) x 93 (2362.2)	•	
81	510 (1930.5)	117 (2971.8) x 47 (1193.8) x 93 (2362.2)	•1	
93	589 (2229.6)	128 (3251.2) x 49 (1244.6) x 93 (2362.2)	•	

### LEVEL 1 ACOUSTIC ENCLOSURE

RUN TIME	USABLE	1-10-11-1-1	WT lbs (kg) -	Enclosure Only
HOURS	GAL (L)	LxWxHin (mm)	Steel	Aluminum
NO TANK	-	130 (3302) x 41 (1041.4) x 56 (1422.4)	_	
13	79 (299)	130 (3302) x 41 (1041.4) x 69 (1752.6)		
30	189 (715.4)	130 (3302) x 41 (1041.4) x 81 (2057.4)		
48	300 (1135.6)	130 (3302) x 41 (1041.4) x 93 (2362.2)	450 (204)	285 (129)
56	350 (1325)	130 (3302) x 41 (1041.4) x 93 (2362.2)		
81	510 (1930.5)	130 (3302) x 47 (1193.8) x 93 (2362.2)		
93	589 (2229.6)	130 (3302) x 49 (1244.6) x 93 (2362.2)	_	

### **LEVEL 2 ACOUSTIC ENCLOSURE**

RUN TIME	USABLE	LxWxHin (mm)	WT lbs (kg) -	Enclosure Only
HOURS	GAL (L)	czwznii finni)	Steel	Aluminum
NO TANK	-	112 (2844.8) x 41 (1041.4) x 69 (1752.6)		
13	79 (299)	112 (2844.8) x 41 (1041.4) x B2 (2082.8)		
30	189 (715.4)	112 (2844.8) x 41 (1041.4) x 94 (2387.6)		
48	300 (1135.6)	112 (2844.8) x 41 (1041.4) x 106 (2692.4)	625 (284)	395 (180)
56	350 (1325)	112 (2844.8) x 41 (1041.4) x 106 (2692.4)		
81	510 (1930.5)	117 (2971.8) x 47 (1193.8) x 106 (2692.4)	-	
93	589 (2229.6)	128 (3251.2) x 49 (1244.6) x 106 (2692.4)		

"All measurements are approximate and for estimation purposes only. Sound dBA can be found on the sound data sheet. Enclosure Only weight is added to Tank & Open Set weight to determine total weight.

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

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Part No OK5092

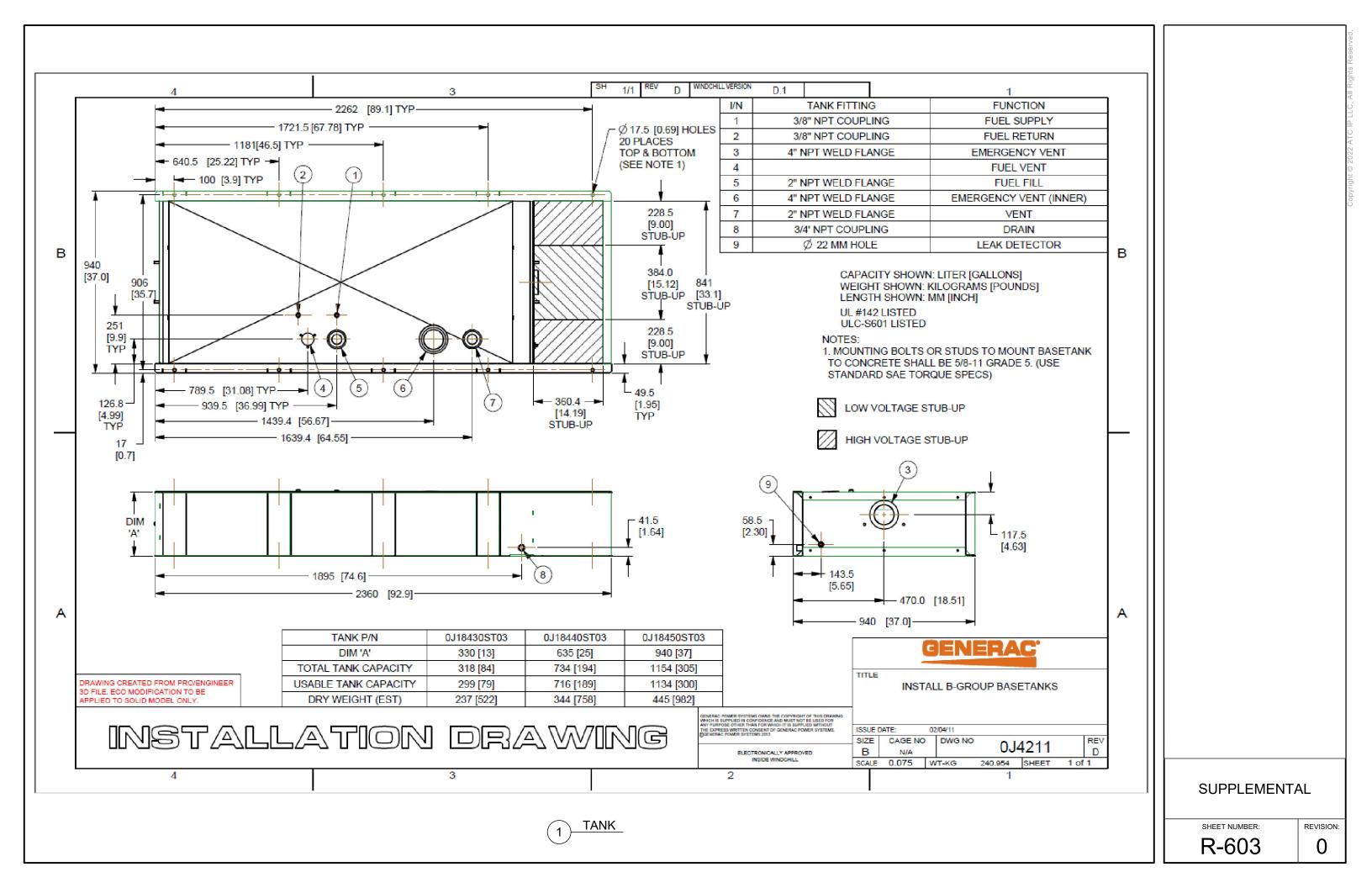
SUPPLEMENTAL

SHEET NUMBER:

R-602

REVISION: 0

GENERATOR



# BUREAU OF LICENSES AND PERMITS CITY OF HARTFORD

Man and Andrews in the

## CERTIFICATE OF OCCUPANCY

Lone Dated	Dated 1944 200
THIS IS TO CERTIFY THAT building at 305 West Service Road	
as constructed under Permit No. B. 19995170 HC. 12/15/99 conforms substantially to the	199 conforms substantially to the
requirements of the Building Code and the Zone Ordinance of the City of Hartford and is hereby approved for occupancy as indicated below.	id is hereby approved for occupancy
Approved for occupancy Telecommunication Tower	***************************************
Use Group Business	
	#:
Joseph Maines a jb Building Supervisor	Building Supervisor
Notice: — If this certificate is lost or destroyed, a duplicate should be immediately obtained from the Department of Licenses and Inspections. Any change or extension of the use herein approved requires a new certificate of occupancy.  Copies of this certificate may be obtained at the Department of Licenses and Inspections at a charge of seventy-five cents each.	d from the Department of Licenses and f occupancy. 1 charge of seventy-five cents each.
Receipt No	96 15 60
and the state of t	

100

TO COMPANY TO THE PARTY OF THE

OVERHEAD TELEPHONE
OVERHEAD ELECTRIC
1' OR 2' CONTOUR LINE
1' OR 3' CONTOUR LINE
1' OR 3

EGEND

CATCH BASIN
MANHOLE
HYDRANT
WATER VALVE
UTILITY POLE
LIGHT POLE, LAMP ROST

TELEPHONE PEDESTAL IRON ROD, PIN, OR PIPE CONCRETE MONUMENT

CURB ASPHALT PAVEMENT TEST PIT SOIL BORING

HTF LO

SURVETORS & ENGINEERS
19 Cedar Island Ave.
Cleraton, CT 06413
(980) 689-799
PAX (800) 689-6838
e-mail Gerichbool.com

CT-0767 HARTFORD NORTH

100 CORPORATE PLACE ROCKY HILL, CONNECTICUT 06067 (860) 513-5400 FAX (860) 513 5444

COMMUNICATIONS OF THE MID-ATLANTIC, INC

**J**EXTEL



DETAIL IDENTIFICATION SHEET NO. WHERE DETAIL IS LOCATED OR THE DWG. IT IS CALLED OUT.

9 5

REES, SHRUBS, BUSHES

SULLDING

AATCH LINE

SURVEY LEGEND



LOCATION MAP



HARTFORD NORTH QUADRANGLE

ELECTRICAL SITE/GROUNDING PLAN ELECTRICAL DETAILS & NOTES GENERAL NOTES & EROSION CONTROL NARRATIVE ELECTRICAL SPECIFICATIONS SITE DETAILS

Title Sheet Index

DRAWING NUMBER:

1

G&A PROJ # 98-082

NEXTEL Site:

305 West Service Road Hartford, Connecticut

COMPREHENSIVE SITE TITLE SHEET & INDEX EXISTING CONDITIONS

SITE PLAN

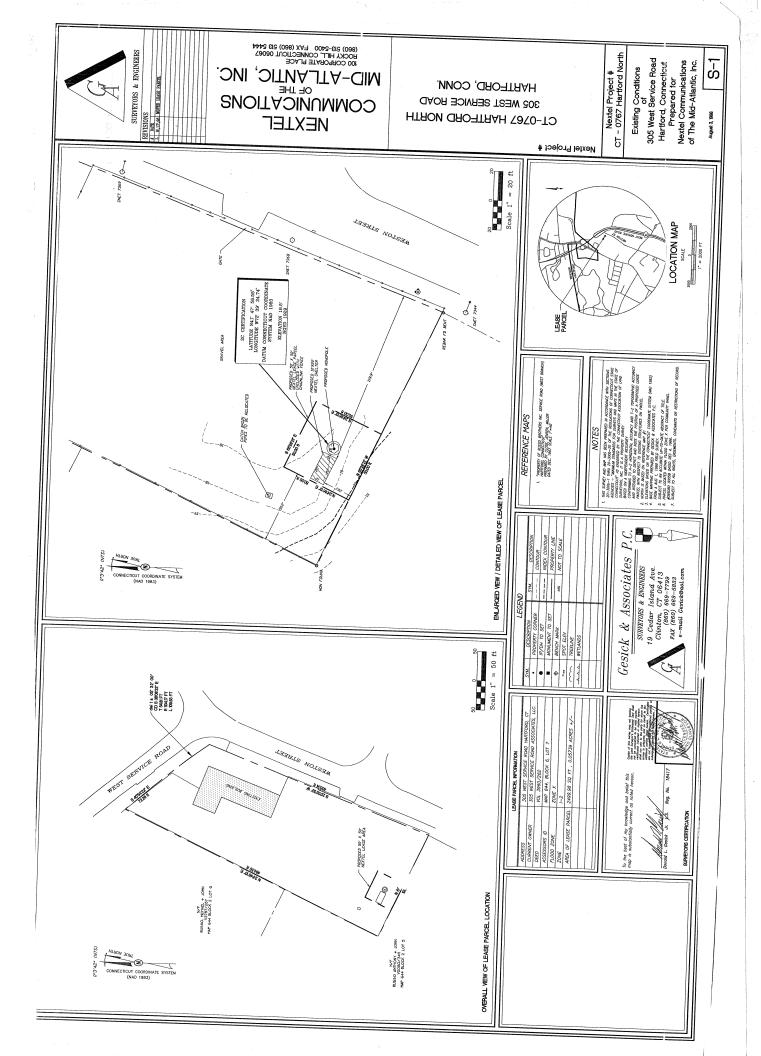
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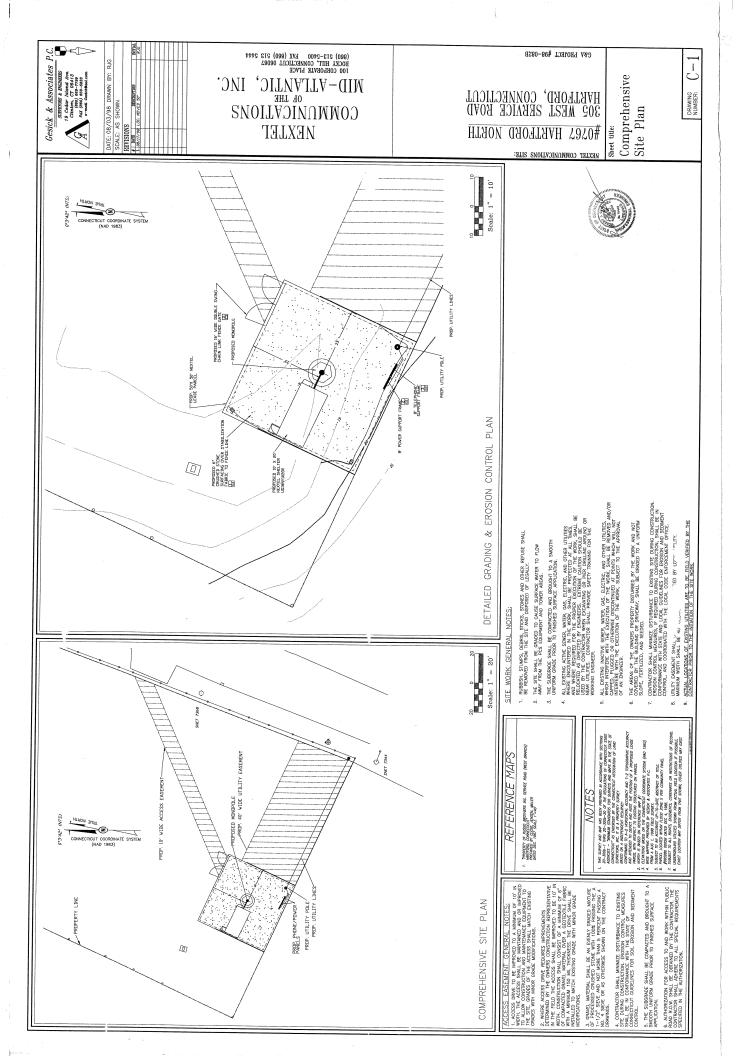
CT-0767 HARTFORD NORTH

DESCRIPTION
PROPERTY CORNER
IP/OH TO SET
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MEALANDER AND PERMANEN OF ANTIDAMS INSTALLANDER AND DEPARTANCE AND THE AND THE





BURY BOTTOM OF FILTER MATERIAL IN 6" x 6" TRENCH (DITCH WITCH STANDARD CHAIN WIDTH TRENCHER)

General Notes Sheet title:

& Erosion Control Narrative

C-4

CONNECLICAL SEKNICE BOYD HARTFORD, 305 WEST S

FILTER FABRIC MATERIAL

#0767 HARTFORD NORTH

ACTIVITY SCHEDULE

FHE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES SHALL TAKE PLACE PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES. ROJECT CONSTRUCTION LEARING, GRUBBING, AND GRADING MINTAINING EROSION CONTROL MEASURES VING EROSION CONTROL MEASURES LANDSCAPING, GRASSING

.2" x 4" WOOD POST STANDARD OR "LUGGED-U" OR "T' STEEL FENCE POST

STATISTICS. 

ACKFILL AND COMPACT THE SCAVATED SOIL IN TRENCH WID ON BOTH SIDES OF ITTER FENCE FARRIC 2" x 4" WOOD POST ALT; STEEL FENCE PA

NOTE: FABRIC SHALL RETAIN 85% OF SOIL, BASED ON SIEVE ANALYSIS, BUT NOT FINER THAN OPENING SIZE 70.

6'-0" MAX.

USE PREMANUFACTURED SILT FENCE.

ALTERNATE:

SILT FENCE ELEVATION

Cot NOT TO SCALE

ALL EXCAMTIONS ON WHICH CONCRETE IS TO BE PLUCED SHALL BE SUBSTANTIALLY HORIZONNAL, ON UNDIGNISHED AND UNFROZEN SOIL AND BE FREE FROM LOOSE MATERIAL AND EXCESS GROUNDWATER. DEWATERING FOR EXCESS GROUNDWATER DEWATERING FOR EXCESS GROUNDWATER SHALL BE PROMIDED IF REQUIRED.

DESIGN AND CONSTRUCTION OF ALL CONCRETE ELEMENTS SHALL CONFORM TO THE LAIRST BEDINOS OF THE FOLLOWING APPLICABLE CODES. ACI 301 "SPECFICATIONS FOR STRUCTURAL CONCRETE. FOR BUILDINGS, ACI 318." BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE;

IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECHEATIONS AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS TO ENSURE THAT WORK PROGRESSION IS NOT INTERRUPTED. THE CONTRACTOR IS RESPONSBLE FOR MAINTANNIO A NEAT AND ROBERY STEAM ORGANIONS. REVOKE MAD BOYDES OFF STORE ALT RIBBERY, WASTE MATERIALS. LITTER, AND ALL PRECISE SUBSTANCES. REMOVE PITR-CH-RELIAL STILLS, MAN AND OTHER POREIGN EDIFORMS. RAKE GROUNDS TO A SMOOTH EVEH—IEXTHED SURFANCE.

GENERAL NOTES & SPECIFICATIONS

MIX DESIGN SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO PLACING CONCRETE. CONCRETE SHALL BE NORMAL WEIGHT, 6% AIR ENTRAINED (±1.5%) WITH A MAXIMUL #\* "SLIMED", AND HAVE A MINIMUM 28—DAY COMPRESSIVE STRENGTH OF 4000 PSI UNLESS OTHERWISE NOTED.

CONCRETE CONDATIONS SEAL NOT BE PLACED ON ROBANG METERAL. IF SOUND SEAL IS NOT RECACED AT THE DESCONDED ECCHANNOSETH, THE WESTLESS WITH RECENCED WITH SECURIAL COMPACTION GRANULAR METEROL OF SOUNDATION.

DATE: 08/03/98 DRAWN BY: RJG SCALF: AS SHOWN

DATE DESCRIPTION
09/16/98 MISC. DETAILS

Gesick & Associates SURVEYORS & ENGINEERS
19 Cedar Island Ave.
Cleston, CT. 06413
(660) 689-6739
A PARI (660) 689-6339
A CANAL CARACAGORICON COM

EROSION & SEDIMENT CONTROL NARRATIVE

MAY DICAMATION OVER THE REQUIRED DEPTH SHALL BE FILLED WITH ETHER MECHANICALL'S COMPACTED ROWARDA MATERIAL OR CONOMERCE OF THE SMALL OUALITY SPECIFIED FOR THE FOUNDATION, CHOUSED SYNEE MY BE USED TO STABLIZE THE BOTTON OF THE EXCAMATION, STONE, IF USED, SHALL NOT BE USED SHALL NOT BE USED SHALL NOT BE USED.

ASTM C 150, TYPE I
ASTM A 185
ASTM C 33
DRINKABLE
NON-CHLORIDE CONTAINING

MAXIMUM AGGREGATE SIZE SHALL BE 1\*.

THE FOLLOWING MATERIALS SHALL BE USED:

PORTLAND CEMENT:
REINFORCEMENT:
NORMAL WEIGHT AGGREGATE:
WATER:
ADMIXTURES:

we have some school school with the school structures, above one towns structures, above the work structures above structures above structures and school some structures the worker structures when the work structures when the work structures when the structures when the structures stru

OWNER OR OWNER'S REPRESENTATIVE SHALL BE NOTHEED IN WRITH WAY CONDITIONS THAT WARY FROM THOSE SHOWN ON THE PLANS. CONTRACTORS WORS SHALL NOT WAY FROM THE PLANS WITHOUT EXPRESSED WRITTEN APPROVAL OF THE OWNER OR OWNER'S REPR

CHURG SHALL CHURG AFTER COMPLETION OF THE FOUNDATION AND OTHER CONSTRUCTION BELOW GRADE, AND BEFORE BACKFILLING, LE EXCHANIONS SHALL BE OLEN OF STRINGHINGEL REPORT, SUCH AS VEGETATION, TRACH, DEBRIS, AND SO PORTH.

REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED NULLESS NOTED OFFERMISE. WELDES WELDED STEEL WIRE FABRIC UNLESS NOTED OTHERWISE. SPLICES SHALL BE STANDARD, UNC.

REINFORCING DETAILS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF ACI 315.

THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS:

1. MODITION, ERGONIC ORTHOL MISCHARS IN ANTIVATIVITY.

1. MODITION, ERGONIC CONTROL MISCHARS IN I. BE DEPOSITION BRIEF DEPOSITION BREEF DEPOSITION BREEF DEPOSITION BREEF DEPOSITION BREEF DEPOSITION BRIEF DEPOSI

TILL PREPARADON TOPSOL, DEBRIS, WET AND UNSATISFACTORY SOIL.
REMONE ALL VESTATION, TOPSOL, DEBRIS, WET AND UNSATISFACTOR SOIL.
WATERALS, DESTRUCTIONS, AND ELETEROLS MARKES, FROM CROWN SURFACE STEPPER THAN
WHENCH, OF DECLAND CHAIR, AND SURFACE OF BERNON OF SURFACE STEPPER THAN
WHEN SURFACE OF DESTRUCTION OF SURFACE TO THE ACTION TO SURFACE TO THAN THAN REQUIRED TO THE STEPPER THAN THAN REQUIRED TO SURFACE TO THE STEPPER SOIL AND SURFACE TO REQUIRED.

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(860) 213-2400 LVX (860) 213 2444 BOCKA HIIT' CONNECLICAL 06067 100 COBDORVLE BIVCE

MID-ATLANTIC, IN OR THE COMMUNICATIONS

NEXLET

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DAMAGE TO EXISTING STRUCTURES AND UTILITIES RESULTING FROM CONTRACTOR'S LEGLIGENCE SHALL BE REPAIRED / REPLACED TO OWNER'S SATISFACTION AT CONTRACTOR'S EXPENSE.

A CALLON TOWNING THE PROOF ALL ENGINE A. STANBET CONTROL.

TOWNING THE SHAPE THE THE PROOF ALL ENGINE A. STANBET CONTROL.

THE COLOUR SHAPE THE SHAPE THE PROOF AND THE SHAPE THE PROOF AND THE SHAPE THE SHAP

CONTRACTOR SHALL COORDINATE THE CONSTRUCTION SCHEDULE WITH PROPERTY OWNER SO AS TO AVOID INTERRUPTIONS TO PROPERTY OWNER'S OPERATIONS.

ENSURE POSITIVE DRAINAGE DURING AND AFTER COMPLETION OF CONSTRUCTION. ALL CUT AND FILL SLOPES SHALL BE  $\mathbf{3}:\mathbf{1}$  MAXIMUM, UNLESS OTHERWISE NOTED.

REMOVE ALL ORGANICS, ROCKS GREATER THAN 3", UNUSED FILL AND OTHER DEBRIS TO AN AREA OFF SITE IN A LEGAL MANNER.

12. 13.

FOLD & SET FILTER FABRIC INTO SOIL---

A ALL WEIDING SHALL BE DONE USING MANUFACTNERR APPROVED METHODS. WELDING MEASURE AND AGE AND MED 70.11, WHISE FILLET WEID STEES ARE NOT SHOWN. PROVIDE THE MINUM 2015. FIRST LOLE A IN THE ANSO. "MANUAL OF STEEL THE CONSTRUCTION." A THE COMPLETION OF WEIDING, ALL DAMAGE TO GALVANIZED GOATING SHALL BE REPARED.

BOLTED CONNECTIONS SHALL USE BEARING TYPE GALYANIZED ASTA A325 BOLTS (3/4" DA) AND SHALL HAVE MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE

CONNECTION DESIGN BY FABRICATOR WILL BE SUBJECT TO REVIEW APPROVAL BY ENGINEER.

2. AL EXTEROR STEEL WORK SHALL BE GALVANZED IN ACCORDANCE WITH SPECIFICATION AT AAA. AAA BULKES ONFERWIEN PATER SHOP FARRICATION TO "ALVANAZE MAES" SHALL BE HEADEN TO "ALVANAZE AND SHALL BE HEADEN SOAPES, MARS, AND COMPLETION OF THE WORK."

COMPLETION OF THE WORK."

DO NOT PLACE HOLES THROUGH STRUCTURAL STEEL MEMBERS EXCEPT AS SHOWN AND DETAILED ON STRUCTURAL DRAWINGS.

STRUCTURAL STEEL SHALL CONFORM TO THE LATEST EDITION OF THE AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAN STEEL FOR BUILDINGS".

2 SILT FENCE SECTION
C4 .... TO SCALE

MESTLATRON OF CONCRETE EPRANKWIZER ANCHOR, SHALL BE PER MANUFACTURERS WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLL TOWERL OF ROD SHALL CONFORM TO MANUFACTURERS RECOMMENDATION FOR EDBEDMEN DETHING AS STONN ON THE DOWNERS. ON TREMS SHALL BE CUT WITHOUT FROM ENGINEERING APPROXIL, WITHOUT FROM ENGINEERING TOWNERS.

ADMIXTURES SHALL CONFORM TO THE APPROPRIATE ASTM STANDARD AS REFERENCED IN ACI-301.

A 3/4" CHAMFER SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, UNO, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4.

CONGRETE EXPOSED TO EARTH OR WEATHER:

CONCRETE CAST AGAINST EARTH.

THE CONTRACTOR SHALL RESTORE ALL PUBLIC OR PRIVATE PROPER DAMAGED OR REMOVED TO AT LEAST AS 6000 OF CONDITION AS BEFORE DISTURBED AS DETERMINED BY THE OWNER OR OWNER'S REPRESENTATIVE. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC.

THE CONTRACTOR SHALL COMPLY WITH ALL REQUIRED PERMITS

ALL DOWELS, ANCHOR BOLTS, EMBEDDED STEEL ELECTRICAL COMDUTS, PIPE SLEDNES, RECORDS AND ALL DURINE BREDDED THISS AND FORMED DETAILS SHALL BE IN PLACE BETTER STAFF OF CONCRETE PACEAUTI.

15. REINFORCEMENT SHALL BE COLD BENT WHENEVER BENDING IS REQUIRED.

PLACE CONCRETE IN A UNIFORM MANNER TO PREVENT THE FORMATION OF COLD JOINTS AND THER PLANES OF WEAKWESTS VIRBARE THE CONCRETE OF PLLY EURED REINFORNICA DO NOT USE VIRBATORS TO TRANSPORT CONCRETE THROUGH CHUITS OF FORWATOR.

CONTRACTOR SHALL GRADE ALL AREAS ON THE SITE TO PROVIDE POSTIVE EQUIPMENT FROM THE COURDENT PAD AND THE TOWER.
ALL IMPROVEMENTS TO CONFORM WITH LOCAL, STATE & FEDERAL COSTRUCTION STANDARDS AND SPECIFICATIONS.

MAINTAIN FLOW FOR ALL EXISTING UTILITIES.
ALL SITE FILL SHALL MEET SELECTED FILL STANDARDS AS DEFINED BY
THE OWNER OR OWNER'S REPRESENTATIVE ON THE DRAWINGS.

17. DO NOT PLACE CONCRETE IN WATER, ICE, OR ON FROZEN GROUNU

18. DO NOT ALLOW CONCRETE OR SUBBASE TO FREEZE DURING CONCRETE CURING AND SETTING PERIOD, OR FOR A MINIMUM OF 14 DAYS AFTER PLACEMENT.

CONCRETE SHALL BE RUBBED TO A ROUGH GROUT FINISH. SEALED BY STEEL TROWL.

BRACE STRUCTURES UNTIL ALL STRUCTURAL ELEMENTS NEEDED FOR STABILITY ARE INSTALLED. THESE ELEMENTS ARE AS FOLLOWS: LATERAL BRACHING, ANCHOR BOLTS,

4. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION WHICH IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

DETAILS SHOWN ARE TYPICAL; SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.

2. DO NOT CHANGE SIZE NOR SPACING OF STRUCTURAL ELEMENTS.

. ALL DIMENSIONS TO, OF, AND ON EXISTING BUILDINGS, DRAINAGE STRUCTURES, AND SITE IMPROVEMENTS SHALL BE VERFIED IN FIELD OF CONTRACTOR WITH ALL PROPRIER.

GENERAL NOTES

7. INCORPECTOR TABROCATE, DAMAGED, OR OTHENWISE MISTITUME ON ONOCONFORMING THE WINTERALS DR CONDITIONS SHALL BE REPORTED TO THE OWNER PRIOR TO REMEDBAL OR COMPETOR ACTION. ANY SUCH REMEDBAL ACTION SHALL REQUIRE WRITEN APPR DETERMINE EXACT LOCATION OF EXISTING UTILITIES, GROUNDS DRAINS, DRAIN PIPES VENTS, ETC. BEFORE COMMENCING WORK.

B. EACH CONTRACTOR SHALL COOPERATE WITH THE OWNER'S REPRESENTATIVE, AND COORDINATE HIS WORK WITH THE WORK OF OTHERS.

STRUCTURAL STEEL

12. DO NOT WELD OR TACKWELD REINFORCING STEEL

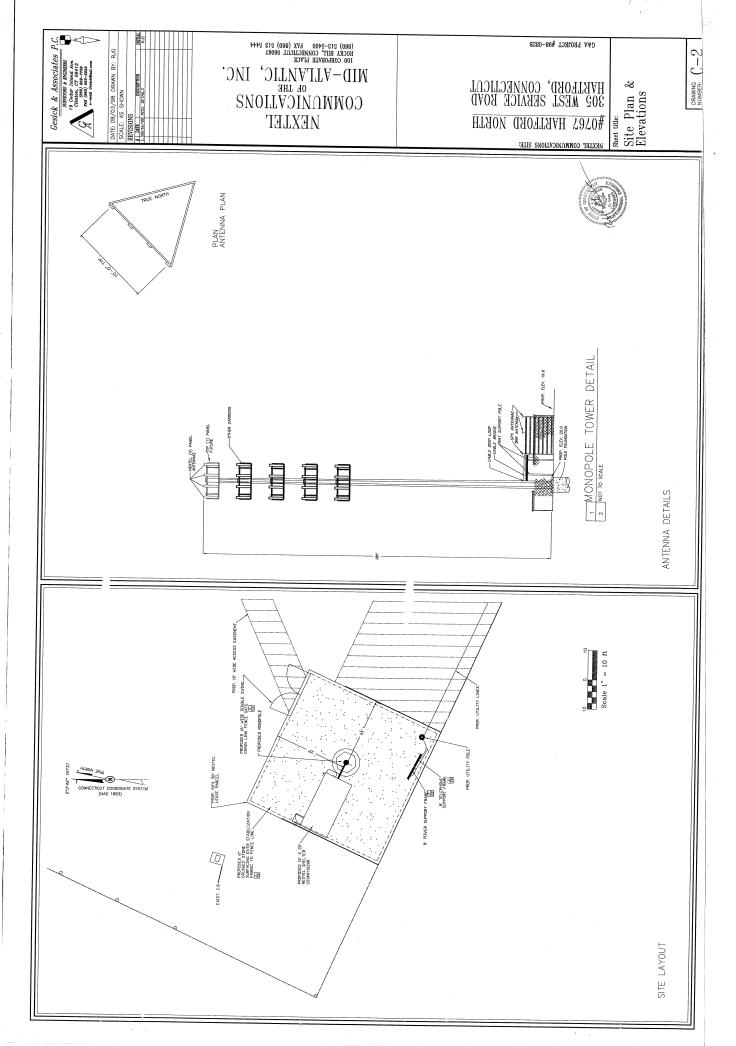
CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK. ALL UTILIY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE SCORDINATED WITH THE OWNER OR OWNER'S REPRESENTATION AND THE UTILITY OWNER, NOTIFY THE OWNER OR OWNER'S REPRESENTATION AND THE UTILITY OWNER BEFORE EACH AND EVERY CONNECTION TO EXISTING SYSTEMS IS MADE.

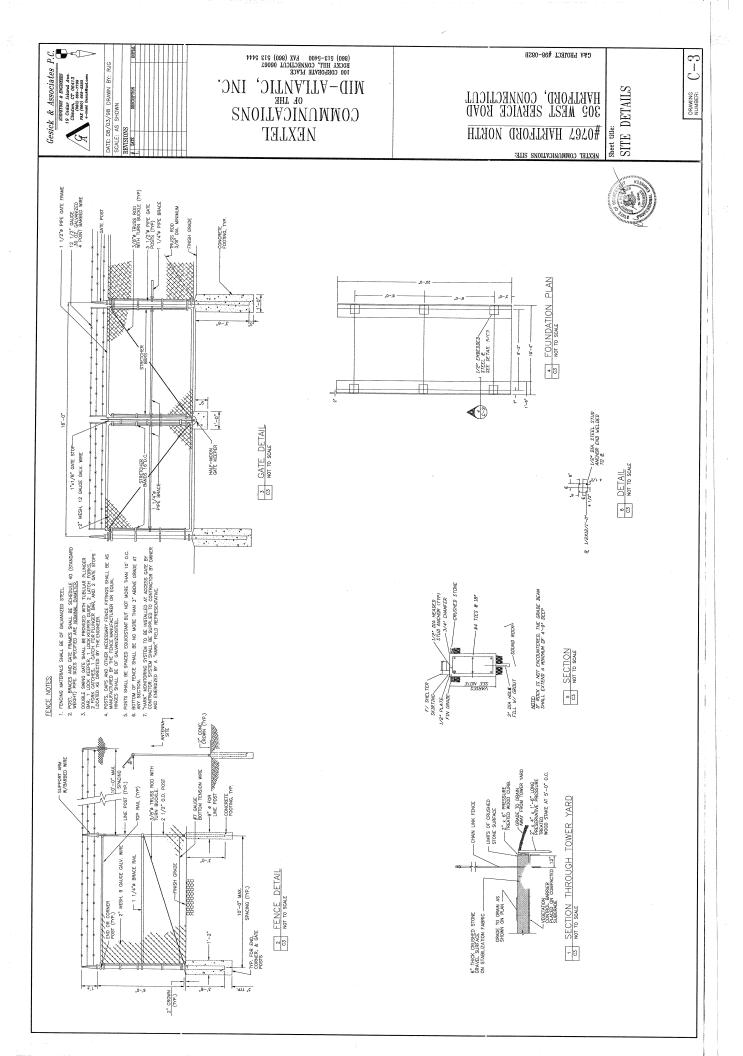
ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE OSHA REGULATIONS FOR CONSTRUCT THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED ON LOSTROFED, AS JUDGED BY THE OWNER OR OWNER'S REPRESENTATIVE SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUFFERSION OF A LUCKNEED LAND SHARCFOR.

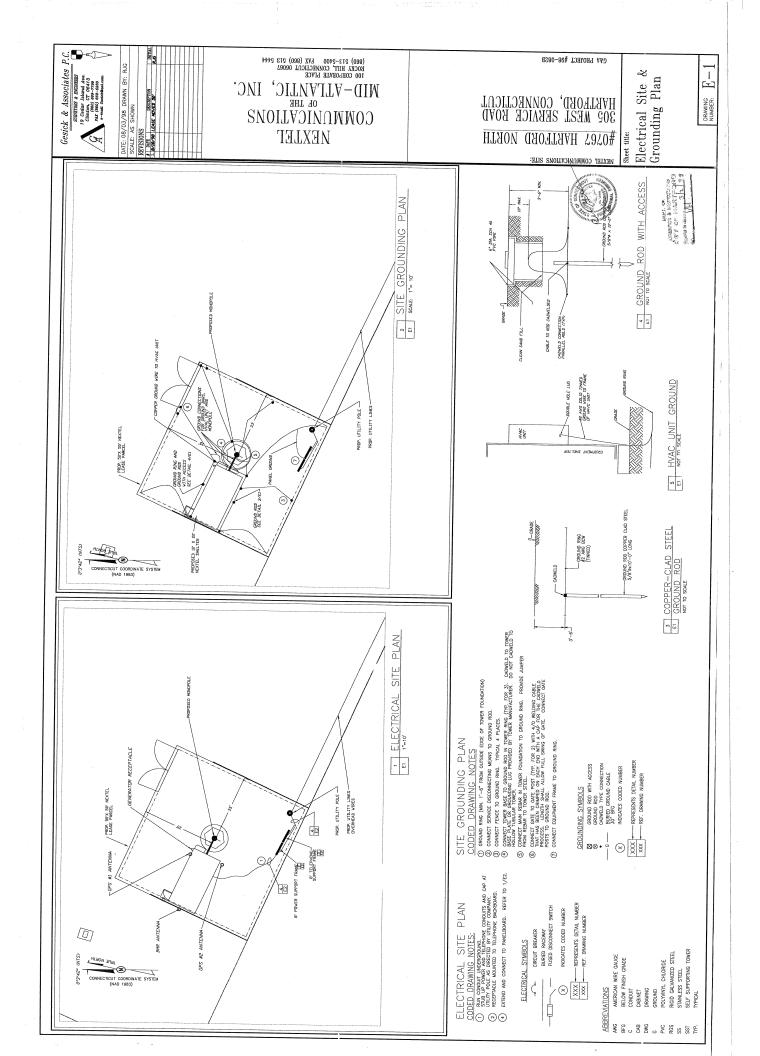
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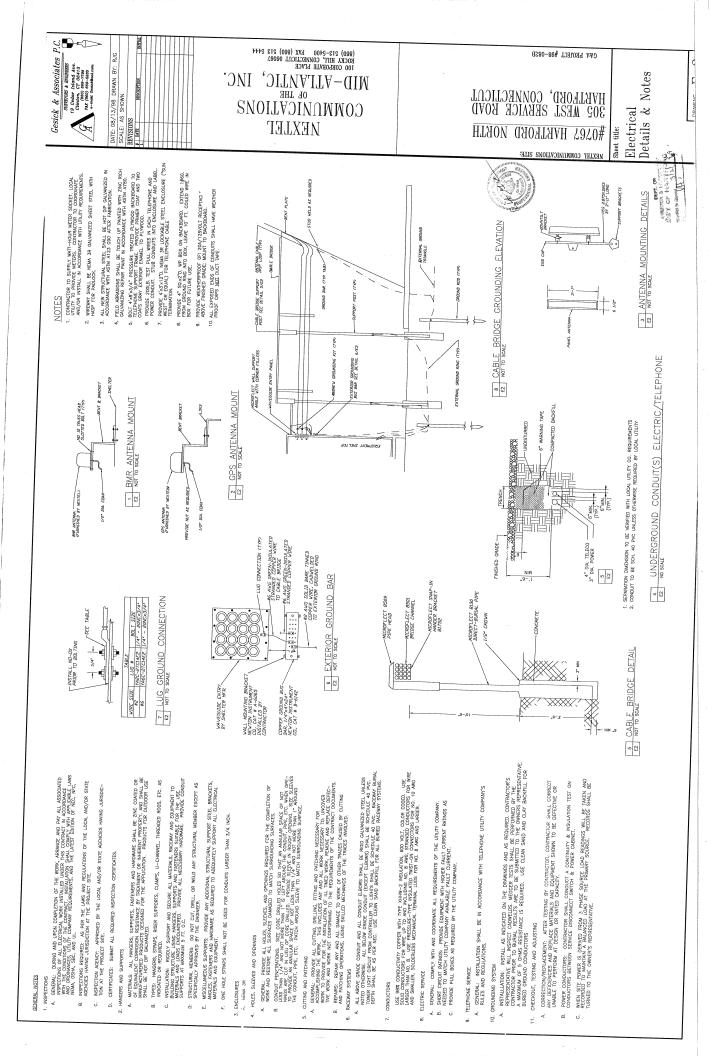
14. LOCATE ADDITIONAL CONSTRUCTION JOINTS REQUIRED TO FACILITATE CONSTRUCTION AS ACCEPTABLE TO ENGINEER. PLACE REINFORCEMENT CONTINUOUSLY THROUGH JOINT.

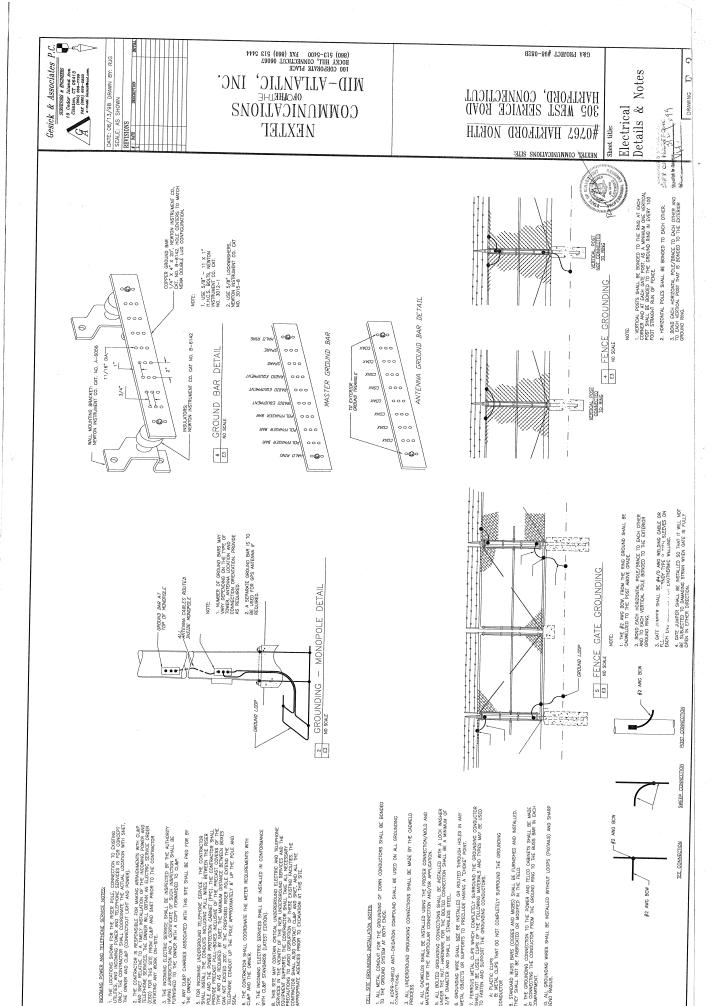
FOR COLD-WEATHER AND HOT-WEATHER CONCRETE PUACEMENT, CONFORM TO APPLICABLE ACI DECOMMENDATIONS. IN ETHER CASE, MATERIALS CONTINUNG CHLORIDE, CACILUM, SALTS, ETC. SHALL NOT BE USED, PROTECT FRESH CONCRETE FROM WEATHER FOR 7 DAYS MINIMARIAL.

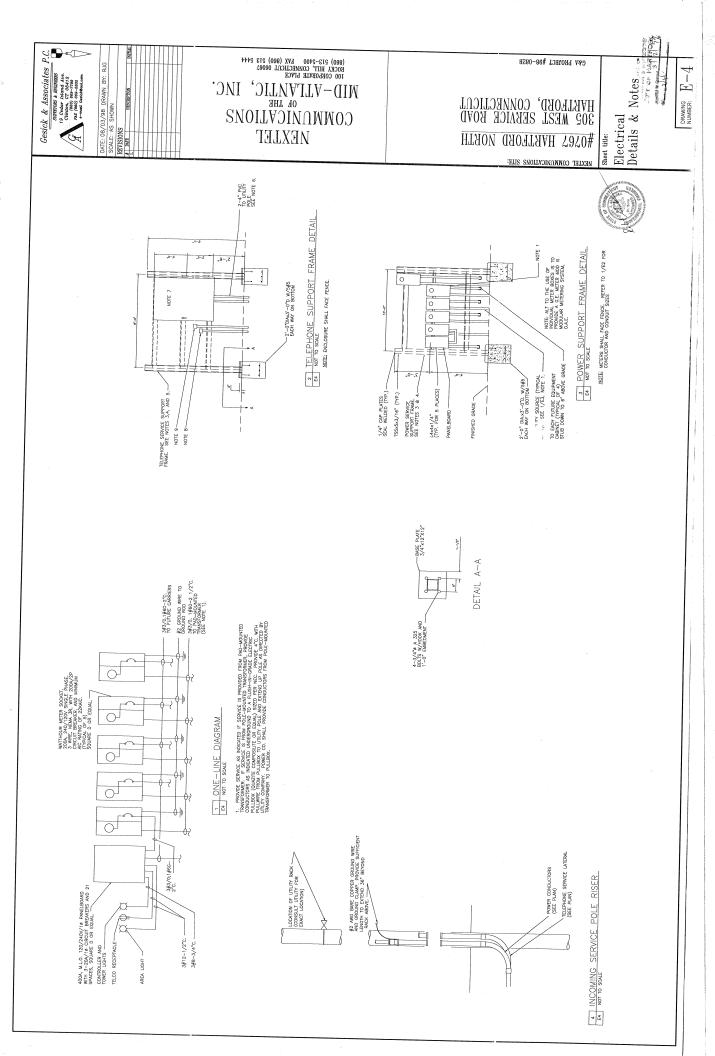












DATE: 08/03/98 DRAWN BY: RJG SCALE: AS SHOWN DATE DESCRIPTION 08/16/98 MISC, DETAILS

(860) 213-2400 kW (860) 213 2444 100 CORFORME PLACE WID — VII PAULIC 1 IN 0b lhe COWMUNICATIONS NEXLET

A ENURAL, LOCAT WARTIAT, WRENG, OR OTHER DDIFFOLDIN MOME ON OUTSIT OF TOURNET OR BOX RESH CASES WEN MADE CEIDED AND MERRY IN REQUINED, ELECTRICAL (COLUMN) ROOM OF HIGH CASES WENT IN PRINSED. RECORD, AND ON MEDIC OR TEXAL CASES WENT IN PRINSED. RECORD, THE CASES WENT IN PRINSED. RECORD, THE CASES WENT IN PRINSED. RECORD, THE CASES WENT IN PRINSED. SWITCH, PANELBOARD, TRANSPORTER, MOTOR STARTER, AND ALL OTHER

A, GRUNAL, ARRANGE WITH THE BULDMO FACULTY, MANAGER AND DODGENART. PAYABLE OF ALL ASSOCIATED COSTS TO PROGRAND TRANSPORTER.
MAJORIENS OF THE APPLIED AND ADMINISTRATING SERVICE FOR THE PRACEET OF REDUCED AND RECENTED. COMPLY WITH AND CORPORANT ALL

A SA GROUND ALL STITLE AND COUNTRY FOR COUNTRY AS A SECURIOR OF THE KET AND APPLICABLE STRANGES.

In Country Constant, model, all, stitle and country for the country for the

TAKE

ALEGINOS SUPPRESSION.

A. INTEGRAL WITH DEVICES BEING INSTILLED OR AS RODATED. FINAL CONCENTION BY CHRIST OR B. P. PORES CAUGHT. FOR SULVEYOR Y CHRIST ON PORES CARRET.

E BOOCE, NOTAL, ALL DOTIET, PALL AND JANCTON BOOCE RICOLLY, FILLAGE AND LOUNG, SUPPOINT AND SECURE EXXUS NUCPBURGITY FROM JONDOURS TENNING AT TICK. NOTAL BOOCE SO, AS TO BE ACCESSIBLE AND SO THAT CORRES WAY BE DIELY REMOVED. F, COOJII SEAS, INSTAL CONSIT TSA. FOR EXCH CONDUT FREEDATHG AN EXTERCE WALL BACIN GRALES PERFERITION IS BELOW LOWEST UNITED THAT ALTON. 1, REDICTOR: RECIECTAL BACKBASS, DISCUSSES, NO EXCHAENT LUBRAS, CHARACTOR IN PREPAY BENEVO COMMETE, 2005KS MA OPER-TORGIA WINES, PREE LUGGOSOWING SA ALL OBSTRUCTORS OF RETAXE. PROX TO POLLIDA WIRE, DO NOT PALL WAS WIREN BULINGS UPTA LUBRAS AND COMPATION TO COMMENT OF THE WASHINGTON TO POLLIDA WIRE, DO NOT PALL WAS WIREN BULINGS UPTA-

A, WAREJATES, THREE-JAYER LAMANTER PLASTIC WITH MANUAR 3/10" HIGH WITTE DROWNED CHO BLOCK BUCKEROUND, MAY PRINCED FOR MANUALLY RETURNED, FORTENESS SILF-TAPPING STRALESS STELL MACHINE SCREEKS WITH MATS AND TAKE MANUAR. FORTEN WITH MATS AND TAKE SCREEKS WITH WATCH WAS AND TAKE WAS AND TAKE SCREEKS WITH WATCH WAS AND TAKE WAS

NODATE THE CENERAL ARRANGEMENT OF SYSTEMS AND EQUENIENT UNLESS CHIFERMISE DETINED BY DANDISIONS AND STATEMY. FILL CONDITIONS AND/OR INSTRUCTIONS OF THE

A, PROVICE ALL LUBOR, MATERIALS, TOOLS, EICHPUERT, TRANSPORTATION AND SERVICES LECTROAL, WORK AS SPECIFIED HERBIN.

ELECTRICAL SPECIFICATIONS

PART 1 GENERAL

I. MARCINO PENS: PREMANENT, WATERFROOF, QUICK DRINKS BLACK INK. ADDEPTABLE WANTFACHUREY'S: SANTORD FINE POINT, SEMPLE, OR EQUAL.

, WIRE TADS: VINYL OR VINYL CLOTH, SELF ADMESIVE WRAP!

A GOTON. ALI HANGES, SAPPORTS, INSTINUES AND IMMEMBER SHALL BE THE-COURD OF DELIMINATI CORROSION RESERVACE BY FEDILINGTH AUMERICANO, AND SHALL BE MANETALINED PROJECTS DESARED FOR THE PREJUCTOR. PRODUCTS FOR OUTDOON USE SHALL BE 19TI DIP THE PREJUCTOR.

THES: HANGES, STAPS, REST SUPPORTS, CLAMPS, U-CHANNEL, THEOLOG ROCK, ETC., AS NOTALTO OR RECO.

C. H. THE THEID CORPORATION, SMICHES SHALL MATERIATING CHARGET, OF ALL LOST TOODOD ANY SYMMETROL, AT SKY HANGED (600) VIVIS MEN CESS THEIL CASE SWE-5 THE DELEV CHREST LUMING FIRSTS, AND SODOOD AMPRIES SYMMETROL, AT 600 VIVIS WIRK VESD WITH CLOSE APPLICATION FOR SWE-5 THE DELEV CHREST LUMING FIRSTS, AND SODOOD AMPRIES SYMMETROL, AT 600 VIVIS WIRK VESD WITH CLOSE

O GUARD LUCK SHILD GUARD TO HREND COMEST WIT LOK WATS.

E. CONCERS EMEL ALLEN, SERVICE BACKE SHALL BE DE-GLEBGEDD IN THE CO-DEBUSION.

E. LOKENDE SHALLON, SERVICE BACKE SHALL BE DE-GLEBGEDD IN THE CO-DEBUSION.

E. SECTION THE CLP.S. PROJECT TOR TORBEL SHIPPICE (DO-GOO) TO FRENDE THE MEN'S.

CHONS, AND REQUIREMENTS OF THE UTILITY COMPANIES SERVICING THE PROJECT SITE, FACILITIES.

B. UTLITIES: COMPLY WITH ALL APPLICABLE RULES RESTRE A. ALL LATEST PUBLISHED STANDARDS OF THE FOLLOWING REQUIREMENTS:

A GIVERLY, CORFY WITH THE MATORAL BLIGHG CODE (NELT) AND ALL CONTRAMS FRODING, STATE AND LOCAL URINE, GROMANICES, CODES, RILLES AND FRODILLOCKTOWN TO SEE TOWN MARKEM STROND FRODINGS, GROSSESSIVES, THE CONTRICT SHALL COPTER. IN THIS CHEE SHALL WROW THE STATE COMPRING TO SEE TOWN MARKEM SPYLOCKEE STRONGES, SEED AND CONTRICT SHALL CONTRICT. WITH CONTRICT SHALL CONTRICT SHALL CONTRICT SHALL CONTRICT SHALL CONTRICT.

R WENG, THE WINNES SPECETED AND/OR SHOWN ON THE DRAWINGS IS FOR COMPLUT AND WORKELE STETLES. ANY EXAMINES TROUD THE WINNES TO ED A PARTICLAR MANIFORTINESTS OF SHECONTRACTOR'S FOLLING SHALL RE, WASCAT NO OSST TO EDWER THE COMPRISED THE OWNES. А ЕВИЗИ, ПЛЯВЕЛ МЯ ВЕЗИ, АЦ МИТРИЗ, ЗА ЯЗДИВО РИЧ ОЗМЕЦТІ SYSTINA, МОДІЛЯЮ ЦЕ ДРИКУЗУ ОЯ ЯЗДЕРИЯМ У МОБЛИТИ. ОСЛИРІТИ ВУЗІЛЬКИМ, МЕТНЯ ЯЗДИТУЛИ КАНОТО ВОЯГ ЛА, ЗТЯТІЗ SML. ТЕ СОМЕТЕТ, ÉSSIMELO, TETTI, ALAISTID MO ТОТОВОТНО ТОТОВОТИТЬ ТЕТТІВ, ТЕТТІВ, АСЛЕТНІКА В ДОСТРИВЕЗ ВОСТРИВЕЗ ВОТОВОТЬ.

A, EDERAL, FLOW-DAY, HORSEPORD RATED, FULL EXCLISED TABILL, (WITH RELECTION TOCK CLAST) OR WIN-TAXIS ENGINEED, AND ALTICLOSES AND TOTAL CHARGE AND ALTICLOSES TO REPORT TO A STOCK OF A STO

I conserve recommo concerne recomme rea Louis seven centra nea restate nea recommo concerne reasona concerne respective concerne reasona concerne respective concerne reasonate control en express recommendate, en express r A NINULA CONDUCTOR SIZE. ALI DRANCH CROSTIF WITHOUT SHALL BY WINGLE CHOTTEL CHOSTIF WEING SHALL BE WINUUM \$74 MMG. WAXSS BUCKED OFFENDEZ. PHOSIDE LINESTS SIZE AS INDUSTRED OF REQUIRED.

C. VERFOUNDS GETAN AND REVEN SHOP DEMANNER, PRECUED DAY, AND MANIFACTIBREY'S INSTRUCTIONS FOR EQUIPMENT FURNISHED BY OTHERS, EDAMANE ACTIVE EDAMBATE TO YEARY PRECISE CONNECTION LOCATIONS. AND REQUIREMENTS. F, CONNETIONS FROMER STED OUTSLOOD, NO SOP CHOLIT PRINTEDNI TOR ALL DUJMONS OUTS. WITHERS TRANSPELL DRIVEN TO THE STEEL STEEL STEELS, WHITHER, WHICH STEELS STEELS STEELS STEELS, WHITHER STEELS STEEL D. ROLDH-N. RROAD ALL ROLDED CONSUL EXPENDI TOURS FITHINGS, WELL CONNECTIONS. AND MESCHLANGUIS ACCESSORIES, ETC., AS MECKSAMY TO ROLDH-PE NOW WAR THAL CONNECTIONS TO ALL ROLDHED REQUIRED LEGISLATION. D. COORDANTOR. SCREEKE ELECTROL. ROUGH-IN AND FINE, CONSCIONTE WITH INSTILLATION AND STAFF-LP SCHEDULE, AND WIRKE BY 199053.

B. NAMEPLATE: PROVIDE NAMERLATE EXCRANÇO WITH EQUIPHDAT DESIG ELECTRICAL CARINETS, ETC.

RUCTION, AS REQUIRED TO ALLOW FOR

0. OBSTACES AND HYDROPINESS. WHEN NEXTLAND EXCEPTION FOR DACKINS PROVIDE OFFICES, FITINGS, ACCESSIONES AND CHANGES IN ELAWIDIN IN LOGICIAN SO NOTSSERVE TO MOD DESPICE, FOR ACTUAL CONDITIONS.

C. CHASES, SLOTS, AND OPENINGS: NSTALLATION OF THE ELECTRICAL W.

A CORTRA! STOLENCE, COORDINATE, AND WITGHOST THE INSTALLATION OF ALL ELECTRICAL MITTELES. AND EQUIPMENT FOR ETTSIENT FLOW OF WORK, IN THEIR THOUSE, SINCE THE STALLS AND RECOVERED WITH OTHER THOUSE SINCE WITH STALLS AND RECOVERED RECOVERED WITH OTHER THOUSE AND RECOVERED THOUSE AND RECOVER TH is companies, coordinat, sin, and conservation and conservation accounting control processing on the trace. These interfaces and conservation and conservation accounting the conservations structures and securities for the conservations are conservations and conservation and conservation and extension to allow the securities of the conservations are conservations and conservations are processed or coordination, so recommend to accommend to the conservation of accommend to the conservation of accommend to the conservation of the conservation and conservations are conservations are conservations and conservations are conservations and conservations are conservations and conservations are conservations are conservations are conservations and conservations are conservations are conservations are conservations are conservations and conservations are conservations and conservations are conservations are

A CAMPTION VERFICATION: EXAMPLE THE AREAS AND CONCITIONS UNDER WHICH THE WORK IS TO BE PERFORMED. AND LICENTEY ANY CONCITIONS REPROPERTIES. DEPRESENTED THE PROJECT CONCILIONS HAVE BEEN CORRECTED.

8, LUTHOR DINESCORE, TOLEMBER CULTURES SECTION ON DIZIA, ENSANDE OF "1" - 0" SOLLE ON LUMERY AND DINESCORE SHOUTING ON THE SOWN STATE AND THE COLUMNISTS, COLVERTING TOTAL DISERSORE SHOUTING THE COLUMNIST ON THE SOLUTION OF THE SOLUTION OF

A BLIDNE DIMERSING. FOR EXCET LICATORS OF BULDING BLIDNETS, RETER TO DIMENSIONED DEMININGS. HOWINGS TIELD MEASURED FOR THE MEASURED FOR THE PROPERTY OF THE DIMENSIONED DEMININGS.

A PROTECT ALL ELEMBAL ROUMBERT AND WITHOUTS ROUMS, ALLAN ALL ELECTRON, MORE SO AFFECTIO.
UNIT, PROJECT IS SUBSIMILATE ODMESTE. BOYNE ROUMS, CLAM ALL ELECTRON, MORE SO AFFECTIO.

A LIPPAGED NO FIREMD ANCE, OF the PERPENCE OF FIRE CLITERION SPECIOLOGIC HERBORD ANCE SHARING MACHINE MACHINE MACHINE COMPANIES.

LITTREE, AN INTERNAL COMPANIES ROUGH, ALL OFFICE MACH SHALL IF CONSCRETS PRINCES WAS MACHINE OF APPAGED OFFICERS.

A. IN INFESTION MACHINE DEMONS, ELUPIDATE AND DEMOST WEIR INSTITUTE, CONFICTAND OR PROPREY, LIMITS NORWED, CONFIDENCE.

C. IN TRIVETO AGOS CONCEA, ALL RACHAM NO TAUSI MONIT ALL ELETRICAL BOXES, EXCHANGEN AND DAYLES, BACATED OF POWERS.
FIREHOLD, BATH HES MANY SERVED CONCEACULED. THE SERVE OF SHALL BATH HES SHALL BATH HE SHA D. WANDA WARTHO FEGRI, WETALL DPOSED BACENY AND ALL OTHER ELEMICAL EXJIPACT (E.G., LIGHING ERCIDES) WITH NOT LESS THAN 1 CLEAR TO FARSHED FOOR, WALLSS NOLDIED OR APPROVED OTHERWISE, AND EXCLEANS PRESWY AND EXQUIPMENT MOUNTED ON WALLS.

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NSTEM.

2. IMPROPART DOCKS SAUL REUSEN FOR DATH-MESSENAGT TESTING.

SI, TESTING SAUL RE CHROLOTED MOST THE CHROLOTHE OF THE COMMENT REPRESENTANT.

FIRE COMMONION RETINGES STEELS THEST PROCEDURE SAUL COLHECT WITH NEW, TO THREE MES

COPIES OF THE TEST RESULTS SHALL BE SUBMITTED TO THE OWNER'S REPRESEN

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COLDR CODE. COLOR CODE ALL BRANCH CIRCUIT AND FEEDER CONDUCTORS AS FOLLOWS:

E, MARONS POY LABILAND: WARY ELICH LUNKTIDAN AND PILLL BOX INCLUMEN SOLARCE EXSTENSION AND CRICUIT NAMERICS) FOR THE ENCLOSED

B. DRERA, EIGHERUNTS, ALL MITEMAS, AND EIGHANDT SHILL RE W. ACCROANCE, WITH THE CONTINUES. AND TO THE DITEMST PROSPERIO, ACCRECATION TO BE WAS HOUSE MANIFOLISMS. DIEDTS THEN SPORTS, CONSISTENTIAL OF FERTINANCE TRAINES AN

L WIERE SPECPED; MATERIALS AND EQUIPMENT SHALL BE AS SPECIFIED HEREIN AND/OR AS WOICATED ON THE DRAWNING

TO BE COORDINATED WITH OWNER AND PER DRAWINGS.

PART 2. PRODUCTS

A. AS SHOWN ON DRAWNOS.
1.12 TRIEPHONE SURVICE
A. TRIEPHONE UTILITY COMPANY: SNET

C. ACCETHALE PRODUCTS: THE REQUIDT OF A SPECKED OR APPROVED MANIFOURIES WILL BE ACCETHALE DALY WIEN, THAT PRODUCT OR IS MOTESTED TO COMENTS. D. COMMON ITEMS: WHERE MORE THAN ONE OR ANY SPECIFIC ITEM IS REQUIRED, ALL SHALL BE OF SAME TYPE AND MANUFACTURER. E, UL LISTING: ALL ELECTRICAL MATERIALS AND EQUIPMENT SHALL BE UNDERWRITK'S. LISTED FOR SUCH MATERIALS OR EXUPMENT.

B. CORNICTORS, WITH INSULATIO STREET BY METALLS STREET-ON CONNECTIONS FOR \$14-10 AND, AND BALTED PRESSURE OR ONDESTORS WITH INSULATING CORESS FOR \$8 and AND LARGER.

L GENERAL SINGLE CONDUCTOR, BOX CONDUCTIVITY, ANNEALD), UNCOATED

2.3 WHE CONDUCTORS - 600 VOLT AND BELOW

C. CLOHANGES. PROR TO CHANDOM, PROR, VEDY THY. ALL ELETINGLE, IDJAHUST BLL. ACCOUNTLY FIT AND CONTINUE TO THE GENOMED AND COST TOURISH CLOHANDES IS SPACES. MICHORED ON THE UNIVERSET. THE FROMANGEMENT IS READINGS, SHEET WAS TO THE VEHICLE OF SECTION TOURISH PROPEOSE THE PROBLEMENT FOR THE CHANGESTS FROMEN, CO ON TRANSMER BRINGLE WHITE THE FEMILISMY OF THE UNIVERSET.

A.8. MOLATING JETOFTS

DEDUCTION SHOWS THE WASHINGT AND MINISTRESS FROM THE CONTRE OF THE DRIVING TO INISHED FLOOR OR GINOL, UNLESS
STALLESS SETTLEMENTS FOR MONTHING REGISTERS FOR PROCEED.

B. SONOCHARITY, NISTAL ELECTROLL COUPOINT, AND PACTOWES, ETC., TO REDAY FALLINCE, ESPACHA, MANTEMATE AND REDAR ON REPUEDENTS OF COMPONENS, AND SI AS TO MANAZE RETERIEDED, WITH COMPONENT AND MEDILLINDAS.

A GREBAL NSTALL DEWOLL SYSTEMS, WITBAL AND EQUPARSY LIVEL AND PLUNG, AND PARALEL AND PERPONDICAUR TO OTHER BUILDING SYSTEMS AND COMPONENTS WIERE RETALLED DEPOSED.

IL EMEGRAM ON CLAMMORTH TO UNIVERSITY IN LIDEOGRAPH CONFIDENCE FROM THE TRAINING OF LICEOGRAPH WITH A RELIAINON OF ACTIVAL DEPENDENCE OF MICHAEL ROOF REPORT AND THE LICEOGRAPH OF THE LICEOGRAPH

PRODUCTS IN A MANNER WHICH SHALL

B. STORACE AND PROTECTION: COMPLY WITH ALL MANUFACTURERY'S WRITTEN ROTECT THEN FROM DAWAGE, WEATHER, AND EATER OF DEBRIS.

, DAMAGED PRODUCTS; DO NOT INSTALL DAMAGET

1.11 BLECTRIC SCHOOL

PRODUCTS IN ORIGINAL, UNOPENED

CENTIFICATES: SUBMIT ALL REQUIRED INSPECTION CERTIFICATES.

10 DELIVERY, STORMOE AND HANDLING

A. PACKING AND SHPPING DELNEY COMPLANCE LABELS.

G. TODIS-LIP HURTING, RESTOR NO RETINENT TO ENEMY, CONCIDIN, ALL SUBFICIS OF ELETIFICAL ELEMENT SCRAUGHT, WHISD NO/PER TREATMY SECONDINCED BY THE WALTIFICIERS.

ES-1

DRAWING NUMBER:

A STEE OCCUPIENT SECURE OF THE TOTAL STATE SHALL ESTAGES, WE DEFINESTED TO THE RETEINED DOWN TO TO THE MEDIAN CONTINUE OF THE STATE OCCUPIENT SECURE OF THE STATE OCCUPIENT OCC

28. GROUNDING. 8. CEMENAL: GROUND RODS, CONDUCTORS, CLAMPS AND CONNECTORS, ETC., AS PRICUPRED AND AS SHOWN ON DRAWING

A ADCEPTABLE MANUFACTURER: GENERAL, ELECTRIC. SQUARE D, OR SIGNANS.

E, EQUADET WALTON, WIT THE EQUADET SEES AND QUANTIES AS SHOWN ON THE COMPANY DOCUMENTS ARE TON BROADS PREVENTS AND AS ASCORDED TO THE SEE THE CONTINUE TRANSPORT OF THE CONTINUE IN THE SEED THAT AND ANY TRANSPORT OF THE CONTINUE IN THE SEED THAT AND SHOUL INCLUDE, IN HIS STORMED TO RECOVER CONTINUE AND ASSOCIATED THAT AND ASSOCIATED THAT AND ASSOCIATED THAT AND ASSOCIATED THAT ASS

6. сонтов, меже, рязуле да, сонт<sup>етти</sup>чо то выотт окуаз ое соизмат ле косита, ое есоията, морят водинись, ягонтос, ягоно нязы, се касоменст дамета, так, ист. — «Са

A THE INSTILLATION OF ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE LALLER AND BITDAT OF THE CONTRICT OCCUMENTS, AS DETERMED IN EXPRESS.

B. NEELLEON RECHERGINS. ALL WITSHES, NO TOUPINGS SHALL BY INSTILLED AS RECOMMENDED BY THE RESPECTIVE WALPIPETIERS. BY RECHERGINGS TO SHALL BY AN SACK AND STREET WITH THE STREETINGS BY THE AND SACK AND SACK AND SACK AND AND ANY WARRANT BY LISTINGS.

C. Jamastrada and supervision. All electrola, work shall be previoused under the confractor's direct and olivente presence with the propress schedule.

A WESTING WHALE, RICLIST OFFICER ARE WESTINGS TO HOLDER ALL PRODUCT DUAL/SHOP SHOWING SHERTILL, OF MILL AS DECRETORS OF WESTINGS AND WAS DECRETORS TO THE MATERIAL PROPULATION, AND COMPLETE ALL MATERIALS AND CHARGE WAS WESTINGS AND COMPLETE.

CHRISCO DAY, STAME FOR ALL BOOK DELICITION, EXCHANGE, FROMEN, NO METRICE, TO KIN 1920 ON THE PROJECT PROVIET ONLY DECOMED THE WAS NOT THE WOOD OF THE WAS NOT THE

A, THEES, REQUIRED SUBAITTAL INCLUDE. LIST OF SUBCONTRACTORS, PRODUCT DATA, SHOP ORGANNOS, B. NUMBIN OF COPIES FER SUBMITIAL, THREE

1.7 SUBMITAL

NOTINGE ACCIONENTS. ACCIONITY RECORD ACTIOL, LOCATIONS OF GROUNDER ELECTROCIS, BROWNS CONSECUENCES, ROUGHS CONSECUENCES.

E SUBHITAL, SUBHIT SINP DANNING SHOWND LAYORT OF GROUNDING ELICITINGES, AND BONDING CONNECTIONS TO STRUCTURE AND OTHER OBJECTS. RECURSOR, AND CONNECTIONS SIZES, CORRECTION PROFILEMENTON DEVIALS.

G, RECORD FOCKBRETS, REDICET ACTION, RESULTED LOCKDRSS TORK ALL ROUPHERT MAD DEVICES FOUTURE OF MACES RECEIVED, THE OCCUPANT OF WALCHWISE TO DOCKBRETS, TO POLITIONS OF THE OCCUPANT OF WALCHWISE TO DOCKBRETS, MAD TEXTURED BY THE CONTINUES TO THE

GROUND NETWORK SYSTEM: SEE REDUREMENTS IN SECTION 2.

a ARDLLICK OWNERGORGE, FRIN WITH LICE THAN PRE TONE DPERINGE, IN THE INSTILLTION OF LICETRICA, SPEIDE, NO DURANDES ARACHES OF LICETRICA, SPEIDE, NO DURANDES SOLLE, N С, КОДБУСИ, МОКК, РАЙТИК, WELDING, CAMPORTEY, ИКСИАМСКИ, МОКК, АМО ТИЕ ЦИС, КЕСИИКЕВ ГОЯ БИКВИИ 16 WORK SHALL BE PERFORMED 1 ТОТОТИТИ В МОКК, РАЙТИК, WELDING, CAMPORTEY, ИССИАКСИИ, АКТОВ, В МОКТИТИКИ ТОТОТИКИ 16 WORK SHALL BE PERFORMED 1

I NEFETIONS REQUIRED, AS PER THE LOWS AND REQULATIONS OF THE LOCAL, MOVOR STATE ACROES HAVING . INSPECTION AGENCY APPROVED BY THE LOCAL, AND, OR STATE ACROSS HAVING A, GENERAL: DURING AND UPON COMPLETION OF THE WORK, ARRANGE, AND PAY ALL. ASSICUATED COSTS FOR INSTALLED UNDER THIS CONTRACT; IN ACCORDANCE WITH THE CONDITIONS OF THE CONTRACT;

CHONS: NOT LESS THAN THREE YEARS EXPERIENCE IN THE ACTUAL PRODUCTION OF THE SPECIFIED

2.11.EXEX ALCASE MC-1.220 VOLT OR 600 VOLT VICTORE AS REQUIRED FOR SYSTEM VOLTIME, I DUME ELDIRICH. THE DELAY, CHRRENT LINTING, 200,000 AS, MAPPINE GRINDS AS REQUIRED.

A GENERAL: MOLDED CASE WITH THERMAL AND MACHETIC TRIPS, UNLESS INDICATED VARINGS AS NOTICATED OR REQUIRED BY AMALABLE FALLT. CLRRENT.

BUSSMAN FUSETRON; OR EQUAL BY GOULD SHAWAUT

B. ACCEPTABLE MANUFACTUR
PART 3. EXECUTION

GROUNDING: PREVIOE GROUNDING ELECTRODE SYSTEM FOR THE SERVICE, PUR THE NEC AND APPLICABLE

2 AL WELD DONNETING SHALL BE HANN-DAY DOTHERS THE PROTECTE TO SHALL SHAL

E ELECTRON, ELLINERT, ESLINE, ALL DITT, DITTE DIREC, METTE, WET SERVEZ, RISTI AND OTTES FORTEN MITENAL FROM TE PREVENTA, ALL LECTRON, ESLINE, ALL DISTILLOR AND UNIT DIREC, T.E.M. SCHESSILE, DUREDIT CHRENCE TROUBITS AND INSLUDIOS FROM TO PREVENTA ALL LECTRON, ENLINE ALL DISTILLOR AND UNIT DIRECT CHRENCE TROUBITS AND INSLUDIOS FROM TO

A CORDAL, PROVID CALL COUNC CONTACT CONTROL OF A DIVERSION CONTROL OF A CONTROL OF B. CORGUE PREPARADOS. SEE CORE DRELED HOLES SO HAN AN ARRANGE ELENA, HE COLO TOTORNO. SEE COLO SEE CONTROL NA NAME SPINZ. FIRE CONDUCTURE SEE COLO TOTO TO THE LED OF CORPORED. FROM THE COLO TOTORNO. SEE SEESCH ONCE SHEWER. NAMEN SPINZ. IN A PRINCE TO THE COLO TOTORNO. B. BILDNG STRUCTURE. DO NOT DIGUNEST THE WITCHENT OF THE BULDNG STRUCTURE OF CUTRAL, DIALLING OR OTHERWISE, MADENTING ANY WITCH WRITCH FROM THE PROJECT THE PROJECT THIS PROJECT WITCH DIALLING STRUCTURE, DIA C, REPAIRS. REPAIR ANY AND ALL DAMAGE TO WORK OF OTHER TRADES CAUSED BY CUTTING AND PATCHING OMBIN TRADES INVOLVED.

19 Cedar Island Ave.
Clinton, CT 06413
(860) 689-7799
FAX (860) 669-5633
e-mail Gestebaoloom

Gesick & Associates









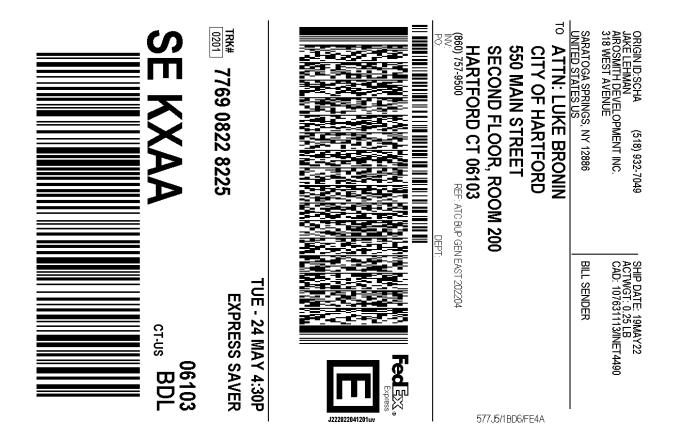


### After printing this label:

- 1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
- 2. Fold the printed page along the horizontal line.
- 3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com.FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery,misdelivery,or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim.Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental,consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss.Maximum for items of extraordinary value is \$1,000, e.g. jewelry, precious metals, negotiable instruments and other items listed in our ServiceGuide. Written claims must be filed within strict time limits, see current FedEx Service Guide.



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Dear Customer,

The following is the proof-of-delivery for tracking number: 776908367980

**Delivery Information:** 

Delivered Delivered To: Status: Receptionist/Front Desk

**D.LONG** 10 PRESIDENTIAL WAY Signed for by: **Delivery Location:** 

Service type: FedEx Express Saver

Special Handling: Deliver Weekday WOBURN, MA, 01801

> Delivery date: May 24, 2022 09:49

Shipping Information:

Tracking number: Ship Date: 776908367980 May 19, 2022

> Weight: 0.5 LB/0.23 KG

Recipient: Shipper:

Jake Lehman, AIROSMITH DEVELOPMENT INC. 318 West Avenue Saratoga Springs, NY, US, 12886 American Tower Corporation, 10 Presidential Way WOBURN, MA, US, 01801

Reference ATC BUP GEN EAST 202204





Dear Customer,

The following is the proof-of-delivery for tracking number: 776908228225

**Delivery Information:** 

Delivered Status:

Signed for by: Signature release on file

Service type: FedEx Express Saver

Special Handling: Deliver Weekday

HARTFORD, CT, 06103

550 MAIN ST

Delivery date: May 24, 2022 11:05

**Shipping Information:** 

Tracking number: Ship Date: 776908228225 May 19, 2022

> Weight: 0.5 LB/0.23 KG

Recipient:

ATTN: Luke Bronin, City of Hartford 550 Main Street Second Floor, Room 200 HARTFORD, CT, US, 06103

Shipper:

**Delivered To:** 

**Delivery Location:** 

Jake Lehman, AIROSMITH DEVELOPMENT INC.

318 West Avenue Saratoga Springs, NY, US, 12886

Reference ATC BUP GEN EAST 202204

> Proof-of-delivery details appear below; however, no signature is available for this FedEx Express shipment because a signature was not required.



Dear Customer,

The following is the proof-of-delivery for tracking number: 776908316485

**Delivery Information:** 

Delivered Status: **Delivered To:** Residence

206 DORAL DR Signed for by: Signature not required **Delivery Location:** 

Service type: FedEx Express Saver

Deliver Weekday; Residential Delivery Special Handling: BLACKWOOD, NJ, 08012

> Delivery date: May 24, 2022 12:08

Shipping Information:

Tracking number: Ship Date: 776908316485 May 19, 2022

> Weight: 0.5 LB/0.23 KG

Recipient: Shipper:

305 W. Service Rd. Assoc LLC, 206 Doral Drive BLACKWOOD, NJ, US, 08012 Jake Lehman, AIROSMITH DEVELOPMENT INC.

318 West Avenue Saratoga Springs, NY, US, 12886

ATC BUP GEN EAST 202204 Reference

> Proof-of-delivery details appear below; however, no signature is available for this FedEx Express shipment because a signature was not required.