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Daniel Patrick dpatrick@cuddyfeder.com

4/8/21 <u>BY ELECTRONIC MAIL</u> Melanie A. Bachman Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

Re: New Cingular Wireless PCS, LLC ("AT&T") Notice of Exempt Modification Emergency Back-up Generator 112 Munn Road (aka 268 Windham Ave), Colchester, CT 06415 Lat.: 41.59262810° Long.: -72.32116810°

Dear Ms. Bachman:

This letter and enclosures are respectfully submitted on behalf of New Cingular Wireless PCS, LLC ("AT&T"). AT&T currently maintains its wireless telecommunications facility at 112 Munn Rd (aka 268 Windham Ave) in the Town of Colchester, Connecticut. The State of Connecticut is the owner of the underlying property and the tower. AT&T submits this letter and enclosures to the Connecticut Siting Council ("Council") to notify the Council of AT&T's intent to perform modifications to the existing facility that do not have substantial adverse environmental effects and thus do not require a certificate pursuant to Section 16-50k of the Connecticut General Statutes.

AT&T intends to install one (1) new Generac 30KW Diesel Generator within the existing gradelevel fenced equipment compound as demonstrated on the plans enclosed as Attachment 1. AT&T's existing facility supports its FirstNet program which provides first responders with priority access to AT&T's network to ensure adequate communication capabilities in the event of emergency. AT&T's proposed generator will ensure that critical communication capability for first responders and the public are not lost in the event of a loss of power.

AT&T's proposed generator will also advance the State's goal of natural disaster and emergency preparedness. As discussed in the Council's Docket 432 Findings and Report and Docket 440 proceedings and Findings of Fact (Nos. 76-77), in response to two significant storm events in



4/8/21 Page 2

2011, the State formed a Two Storm Panel (the "Panel") that evaluated Connecticut's approach to planning and mitigation of impacts associated with emergencies and natural disasters. The Panel found that "wireless telecommunications service providers were not prepared to serve residential and business customers during a power outage" because certain companies had limited backup generator capacity.¹ The Panel also noted that "[t]he failure of a large portion of Connecticut's telecommunications system during the two storms is a life safety issue." The Panel recommended that State regulatory bodies review "telecommunications services currently in place to verify that the vendors have sufficient generator and backhaul capacity to meet the emergency needs of consumers and businesses" and that the "Connecticut Siting Council should require continuity of service plans for any cellular tower to be erected."² The planned modifications will ensure continuity of services by reinforcing AT&T's back-up power and backhaul capacity to meet the emergency needs of first responders, consumers and businesses in the event of a power outage.

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

- Will not result in an increase in the height of the existing structure;
- Will not require the extension of the site boundary;
- Will not increase noise levels at the facility by more than six decibels or more, or to levels that exceed state or local criteria since emergency backup generators are exempt from noise regulations as "noise created as a result of, or relating to, an emergency";³
- Will not increase radio frequency emission at the facility to a level at or above the Federal Communications Commission safety standards;
- Will not cause a change or alteration in the physical or environmental characteristics of the site; and
- Will not impair the structural integrity of the facility.

The tower was originally constructed around 1940. The tower was subsequently replaced around 1988 and again around 2001. The Siting Council has acknowledged several of AT&T's exempt modification submissions for this facility, including EM-CING-028-060314, EM-CING-028-130122, and EM-AT&T-028-190507.

¹ See Council Administrative Notice Item No. 39

² See Council Administrative Notice Item No. 39.

³ R.C.S.A. § 22a-69-1.8.



4/8/21 Page 3

The proposed modifications will have no impact on the existing tower structure itself or the radiofrequency emissions as the proposed modifications only consist of the addition of one new generator within the grade-level fenced equipment compound. Thus, AT&T respectfully requests a waiver from submission of information relating to the existing tower structure or the radiofrequency emissions.

Please accept this letter as notification pursuant to R.C.S.A. § 16-50j-73 for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-73. In accordance with R.C.S.A. § 16-50j-73, a copy of this letter and enclosure are being sent by email to the First Selectman Mary Bylone and the Planning & Zoning Department as well as by first class mail to the property owner and structure owner identified above. Certificate of mailing is enclosed as Attachment 2.

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

Very truly yours,

Daniel Patrick

Attachments

 cc: First Selectman Mary Bylone, Town of Colchester Matthew Bordeaux, Town of Colchester Planner State of Connecticut AT&T General Dynamics Information Technology Lucia Chiocchio, Esq. & Julie Durkin, Cuddy & Feder, LLP

ATTACHMENT 1



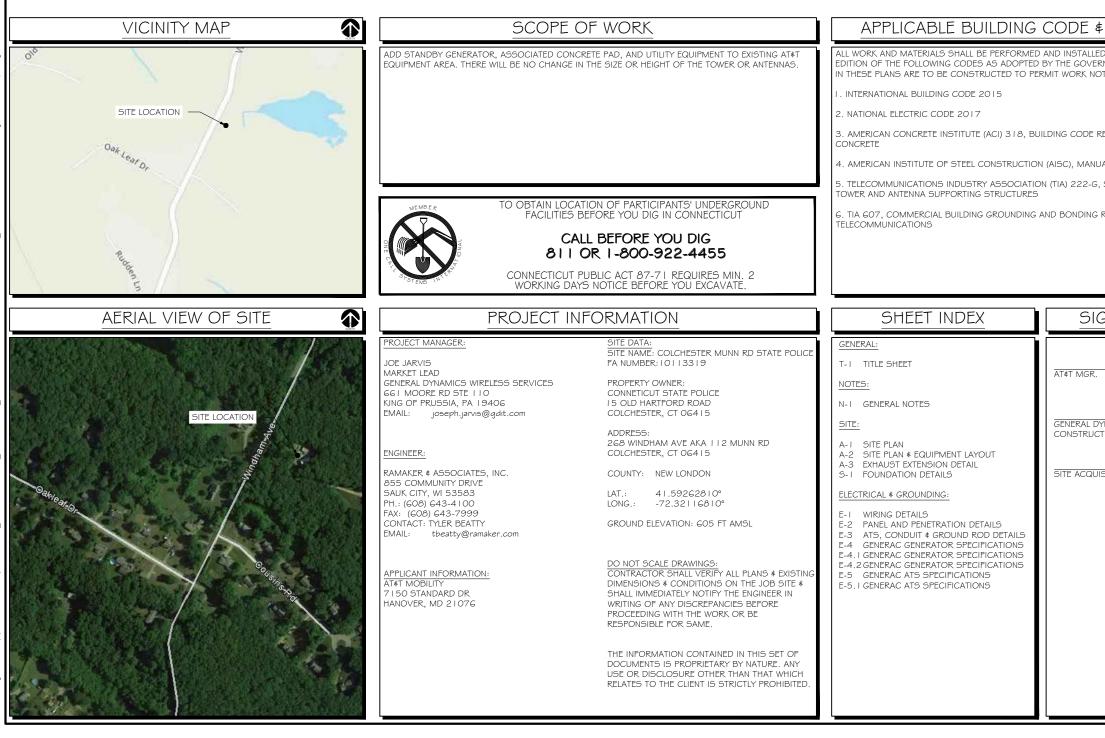
SITE NAME: COLCHESTER MUNN RD STATE POLICE FA LOCATION CODE: 10113319

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268 WINDHAM AVE A COLCHESTER



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 IS. PERMITS: THE SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC. IS. PERMITS: THE SUBCONTRACTOR SHALL BERCEND OF ALL CHANGES, SUBSTITUTIONS BETWEEN WORK AS SPECIFIED AND INSTALLED. RECORD OF ALL CHANGES, SUBSTITUTIONS BETWEEN WORK AS SPECIFIED AND INSTALLED. RECORD CHANGES ON A CLEAN SET OF CONTRACT DRAWINGS WHICH SHALL BE TURNED OVER TO THE CONSTRUCTION MANAGER UPON COMPLETION DRAWINGS WHICH SHALL BE TURNED OVER TO THE CONSTRUCTION MANAGER UPON COMPLETION THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE GROUND STRUCTURES AND/OR EXISTING UTILITIES BELIEVED TO BE IN THE WORKING AREA. IT IS THE RESPONSIBILITY OF THE SUBCONTRACTOR TO VERIFY ALL UTILITIES BELIEVED TO BE IN THE WORKING AREA. IT IS THE RESPONSIBILITY OF THE SUBCONTRACTOR TO VERIFY ALL UTILITIES SHALL CONTRACTOR TO THE STRUCTURES SHOWN OR THE SUBCONTRACTOR TO VERIFY ALL UTILITIES SHALL CONTRACTOR TO THE STRUCTURES AND OTHER STRUCTURES SHOWN OR THE SUBCONTRACTOR TO VERIFY ALL UTILITIES SHALL ON OF THE WORKING AREA. IT IS THE RESPONSIBILITY OF THE SUBCONTRACTOR TO VERIFY ALL UTILITIES SHALL ON OT THE DEVINES AND/OR EXISTING UTILITIES SHALL DO THE STRUCTURES SHOWN OR THE SUBCONTRACTOR SHALL CONTRACTOR TO THE STRUCTURES SHOWN OR THE SUBCONTRACTOR SHALL CONTRACTOR SHALL CONTRACTOR SHALL CONTRACTOR TO THE SUBCONTRACTOR SHALL SHOP THE OCON THE SUBCONTRACTOR SHALL ON OF THE OWNER AND DENSITIE UNRIGHT AND THESE PLANS. THE SUBCONTRACTOR SHALL CONTRACTOR SHALL CONTRACTOR SHALL SERVICE THE UNRIGHT AND THESE PLANS. I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMAINED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND THEN FIREPROOFED. I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMAINED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND THEN FIREPROOFED. I. MININGCONDED SET OF THE ADDITION OF A N	133		j,	 ALL EQUIPMENT GROUND CONDUCTORS SHALL BE TIN C NOTED OTHERWISE ON THE DRAWINGS.
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 17. THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE GROUND STRUCTURES 11. THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) 11. THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) 11. THE CONTRACTOR TO VERIFY ALL UTILITES, PIPELINES AND OTHER STRUCTURES SHOWN OR NOT SHOWN ON THESE PLANS. THE SUBCONTRACTOR SHALL CONTACT THE LOCAL JURISDICTION'S DIGGER'S HOTLINE BEFORE DIGGING OR DRILLING. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AND ENGINEER AT THE SUBCONTRACTOR'S EXPENSE. 11. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER. 1. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER. 	13500	DRAWINGS WHICH SHALL BE TURNED OVER TO THE CONSTRUCTION MANAGER UPON COMPLETION	INSTALL EQUIPMENT FURNISHED BY AT¢T OR ITS SUPPLIERS. ALL ITEMS NOT SPECIFICALLY MENTIONED HEREIN OR SHOWN ON THE DRAWINGS, BUT WHICH ARE OBVIOUSLY	 THE CONTRACTOR, UPON COMPLETION OF HIS WORK, S INFORMATION SHOULD BE GIVEN TO THE GENERAL CON AS-BUILT SURVEY DOCUMENTS TO BE GIVEN TO THE OW
THE SUBCONTRACTOR TO VERIFY ALL UTILITIES, PIPELINES AND OTHER STRUCTURES SHOWN OR AT&TS REPRESENTATIVE OF ANY CONFLICTS PRIOR TO THE SUBMISSION OF CONTRACTOR'S SYSTEM'S RECEPTIVITY (MAX. 5 OHMS NOT SHOWN ON THESE PLANS. THE SUBCONTRACTOR SHALL CONTACT THE LOCAL OCNTRACTOR'S SHOWN OF THE SUBCONTRACTOR SHALL CONTACT THE LOCAL SYSTEM'S REPRESENTATIVE OF ANY CONFLICTS PRIOR TO THE SUBMISSION OF CONTRACTOR'S SYSTEM'S RECEPTIVITY (MAX. 5 OHMS JURISDICTION'S DIGGER'S HOTLINE BEFORE DIGGING OR DRILLING. ANY DAMAGE TO EXISTING OCNTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED IN 3. AN ELECTRICAL INSPECTION SHALL BE SUBCONTRACTOR'S EXPENSE. I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN B. WIRING/CONDUIT I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN B. WIRING/CONDUIT I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE 4. CONTRACTOR SHALL HAVE ATS AND O	lish_		,	2. CONTRACTOR SHALL SUPPLY DOCUMENTATION ATTESTI
JURISDICTION'S DIGGER'S HOTLINE BEFORE DIGGING OR DRILLING. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AND ENGINEER AT THE SUBCONTRACTOR'S EXPENSE. I. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UMMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER. I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE	AcPub	THE SUBCONTRACTOR TO VERIFY ALL UTILITIES, PIPELINES AND OTHER STRUCTURES SHOWN OR	AT&T'S REPRESENTATIVE OF ANY CONFLICTS PRIOR TO THE SUBMISSION OF CONTRACTOR'S	SYSTEM'S RECEPTIVITY (MAX. 5 OHMS).
I 2. ALL FLOORS WHERE PENETRATIONS ARE REQUIRED IN BUILDING ARE TO BE CORE DRILLED 4. CONTRACTOR SHALL HAVE ATS AND ON INSPECTED BY OTHERS TO ENSURE THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER. B. WRING/CONDUIT I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE 4. CONTRACTOR SHALL HAVE ATS AND ON INSPECTED BY OTHERS TO ENSURE THE	1\temp\	JURISDICTION'S DIGGER'S HOTLINE BEFORE DIGGING OR DRILLING. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AND ENGINEER AT THE	CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED IN	 AN ELECTRICAL INSPECTION SHALL BE MADE BY AND INS AT¢T'S REPRESENTATIVE. CONTRACTOR SHALL COORDII POWER COMPANY APPROVAL.
1. THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER. I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE	atalloca			4. CONTRACTOR SHALL HAVE ATS AND GENERATOR RELAY INSPECTED BY OTHERS TO ENSURE THAT UL LISTING FOR
AND TOWER.	ipdde		B. WIRING/CONDUIT	
	rerolé			
2. THE PROPOSED FACILITY WILL BE UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR TOTAL) EXIST IN A CONDUIT RUN.	rgueri			
3. THE PROPOSED FACILITY IS UNMANNED AND IS NOT FOR HUMAN HABITAT. (NO HANDICAP 3. THE PROPOSED FACILITY IS UNMANNED AND IS NOT FOR HUMAN HABITAT. (NO HANDICAP 4. ALL POWER AND CONTROL/INDICATION WIRING SHALL BE TYPE THHN/THWN 800V RATED 75 DEGREES CELSIUS, UNLESS NOTED OTHERWISE.	\Users\r			

GROUND, WHERE ABOVE GRADE IS

D ON END OF PVC CONDUIT PER NEC

/ITH NEC TABLE 346-10. NO RIGHT 30WS WITH 12" MINIMUM INSIDE

12 AWG.

F BE ACCEPTABLE ALL POWER CIRCUITS

OR TERMINATIONS.

ED WHEN INSTALLING CONDUIT AND

IS INSIDE BUILDING AND ON ROOF AW LAND SITES AND CO-LOCATES, PVC HERWISE.

ONTAL SEPARATIONS FROM ANY

METALLIC FLEX (LIQUIDITE) CONDUIT.

, DUCTS, ETC. SHALL MATCH THE

A OR 3R RATED.

MADE USING TWO-HOLE CONNECTORS RS ON ALL MECHANICAL GROUND

INDING SYSTEM SHALL BE STRIPPED OF ETALS SHALL BE OF A TYPE AS TO A SHALL BE REPAINTED FOLLOWING

ORS MUST BE CONNECTED TO THE

HALL BE FURNISHED WITH A LIBERAL

UNDING SYSTEM AS INDICATED ON THE IALL BE FURNISHED BY THIS

SHALL BE DETERMINED IN FIELD. NG TO ACTUAL EQUIPMENT LOCATIONS ORT AS PRACTICAL.

ROUNDS AS REQUIRED BY THE (1999) AND THE CURRENT EDITION OF JUMPERS WITH APPROVED GROUND UIPMENT ENCLOSURES, PULL BOXES, UIRED BY CODE.

N COATED, #2 AWG COPPER UNLESS

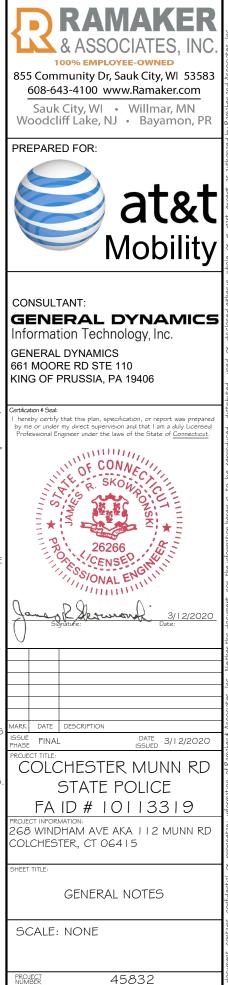
NG CLAMP-ON TESTER. TEST RESULTS MPED/EMBEDDED.

K, SHALL PROVIDE AS-BUILT DRAWINGS CONTRACTOR FOR INCLUSION IN FINAL OWNER.

STING TO THE COMPLETE GROUND

INSPECTING AGENCY APPROVED BY RDINATE ALL INSPECTIONS AND OBTAIN

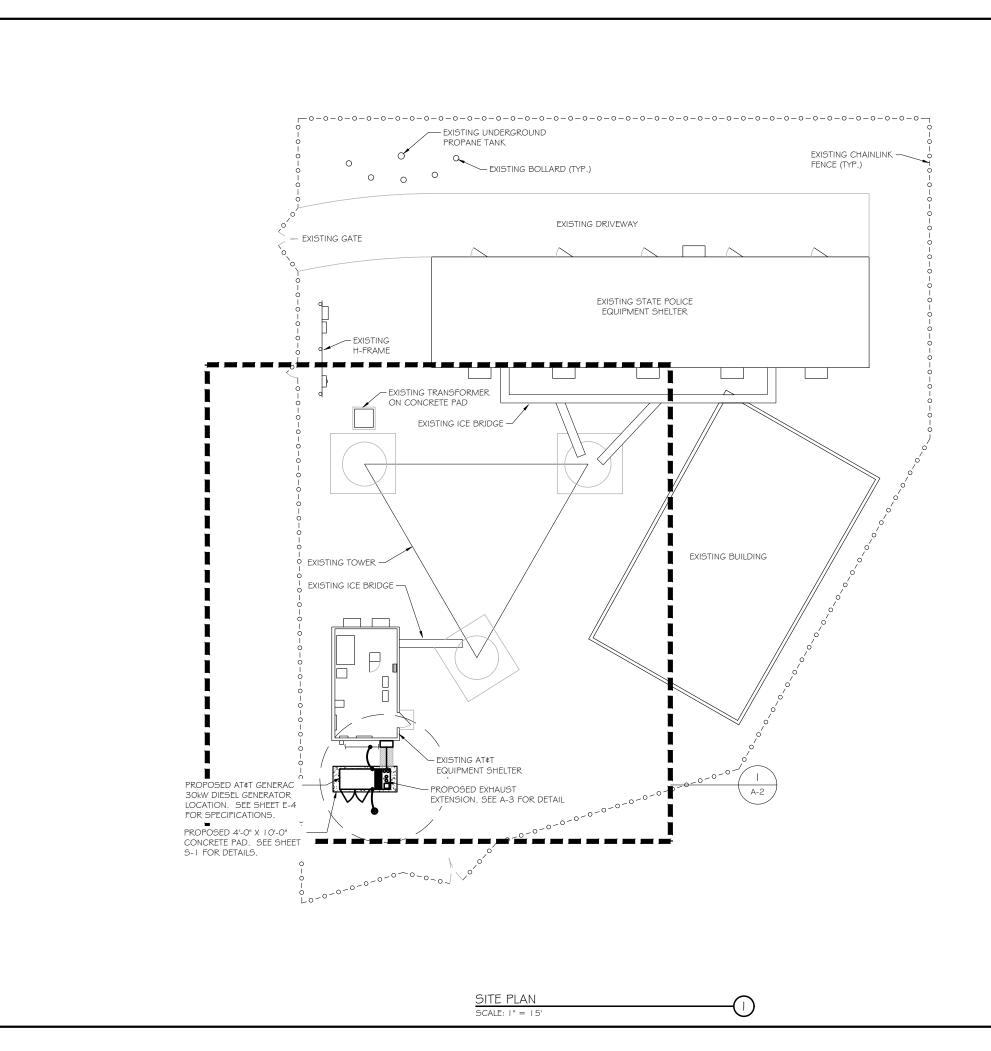
AY INSTALLATION AND CONNECTIONS FOR THAT EQUIPMENT IS NOT VOIDED



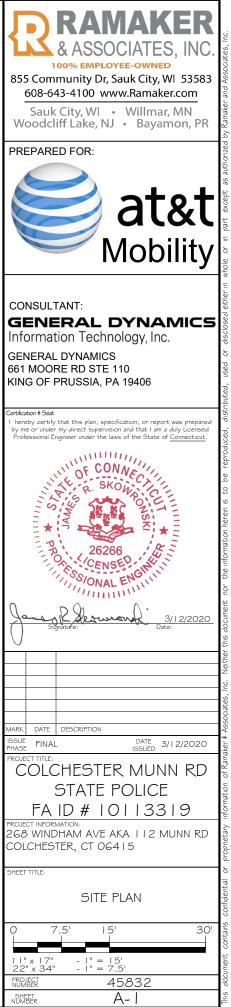
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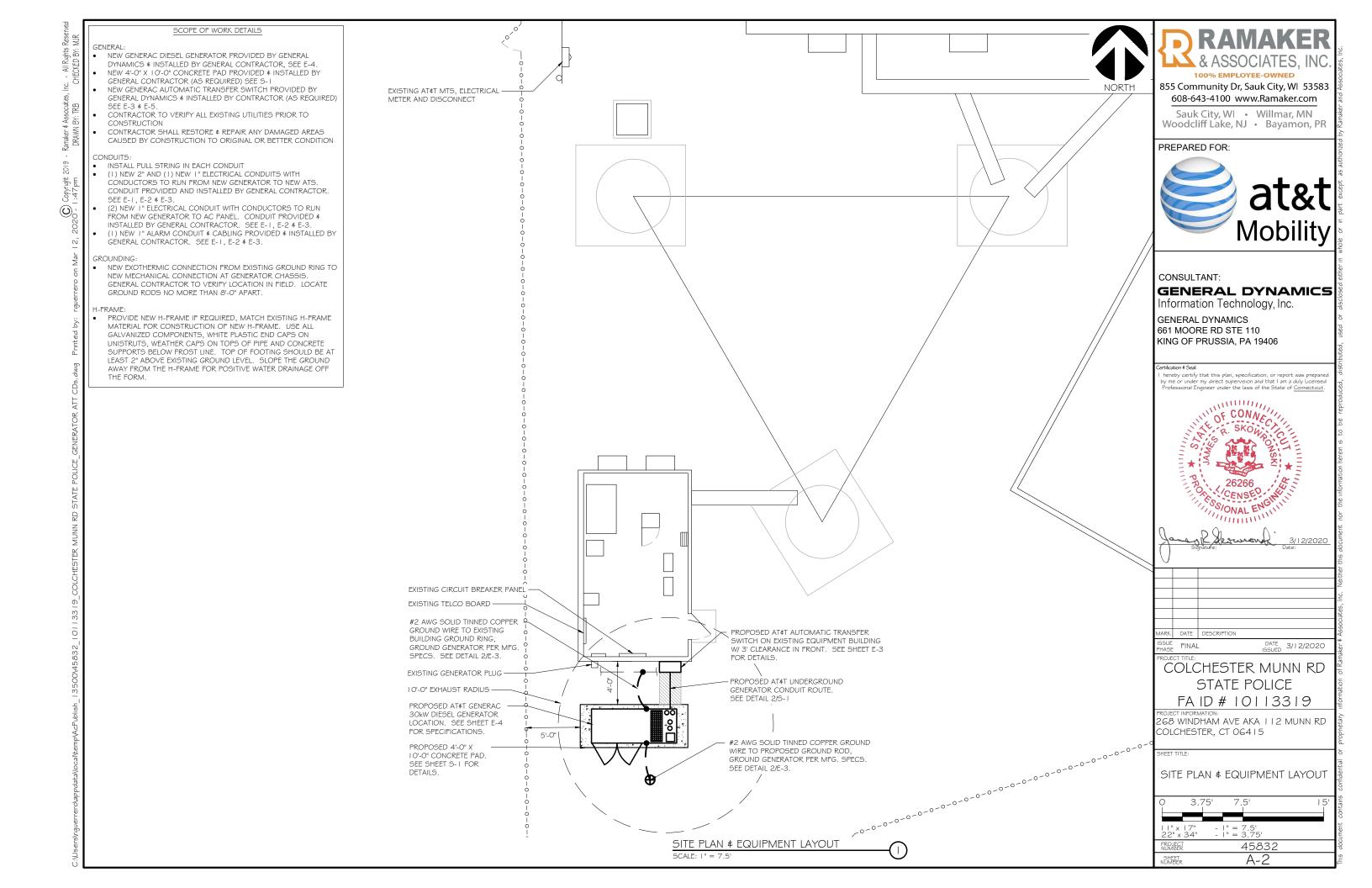
SHEET NUMBER

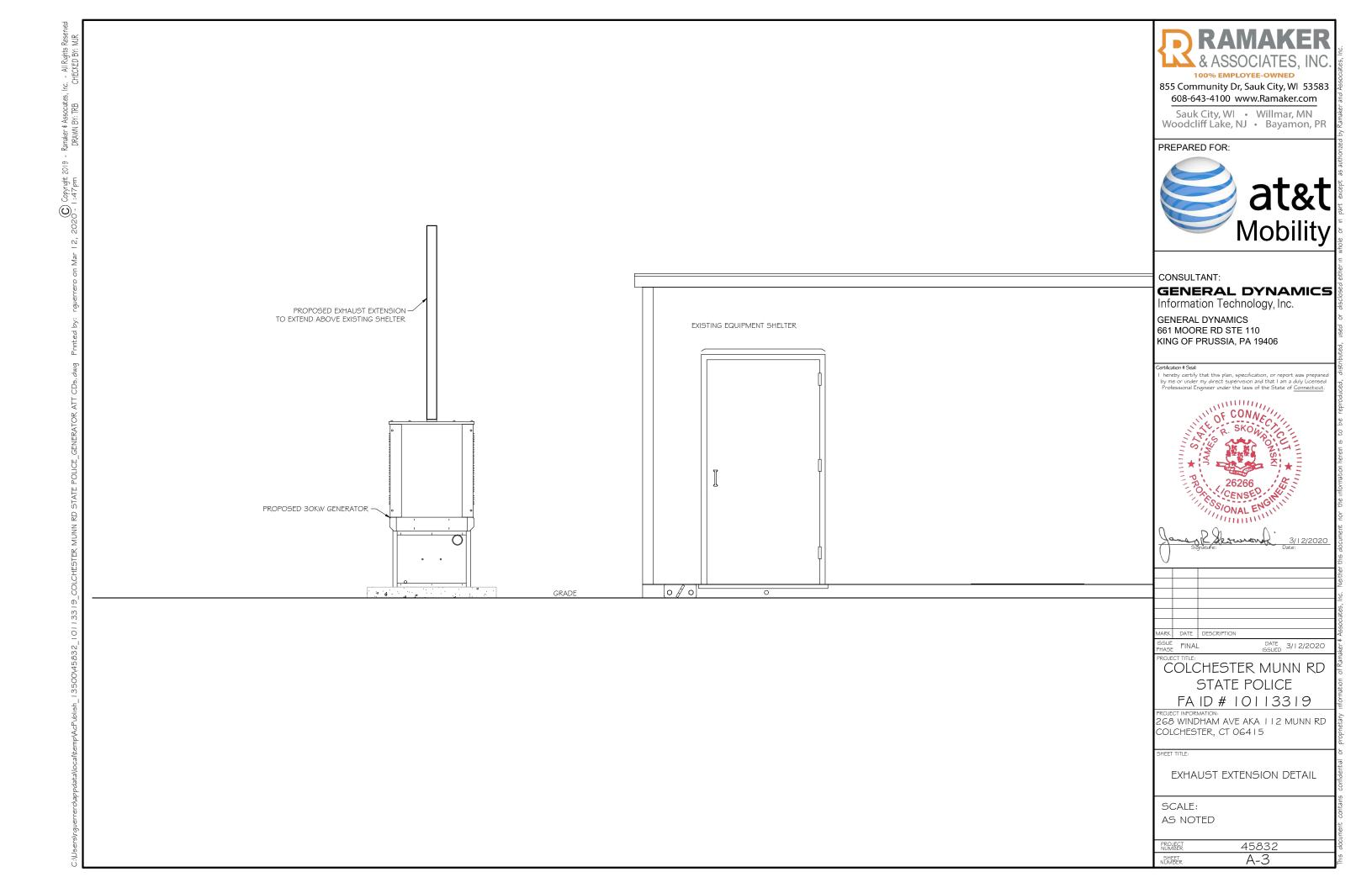


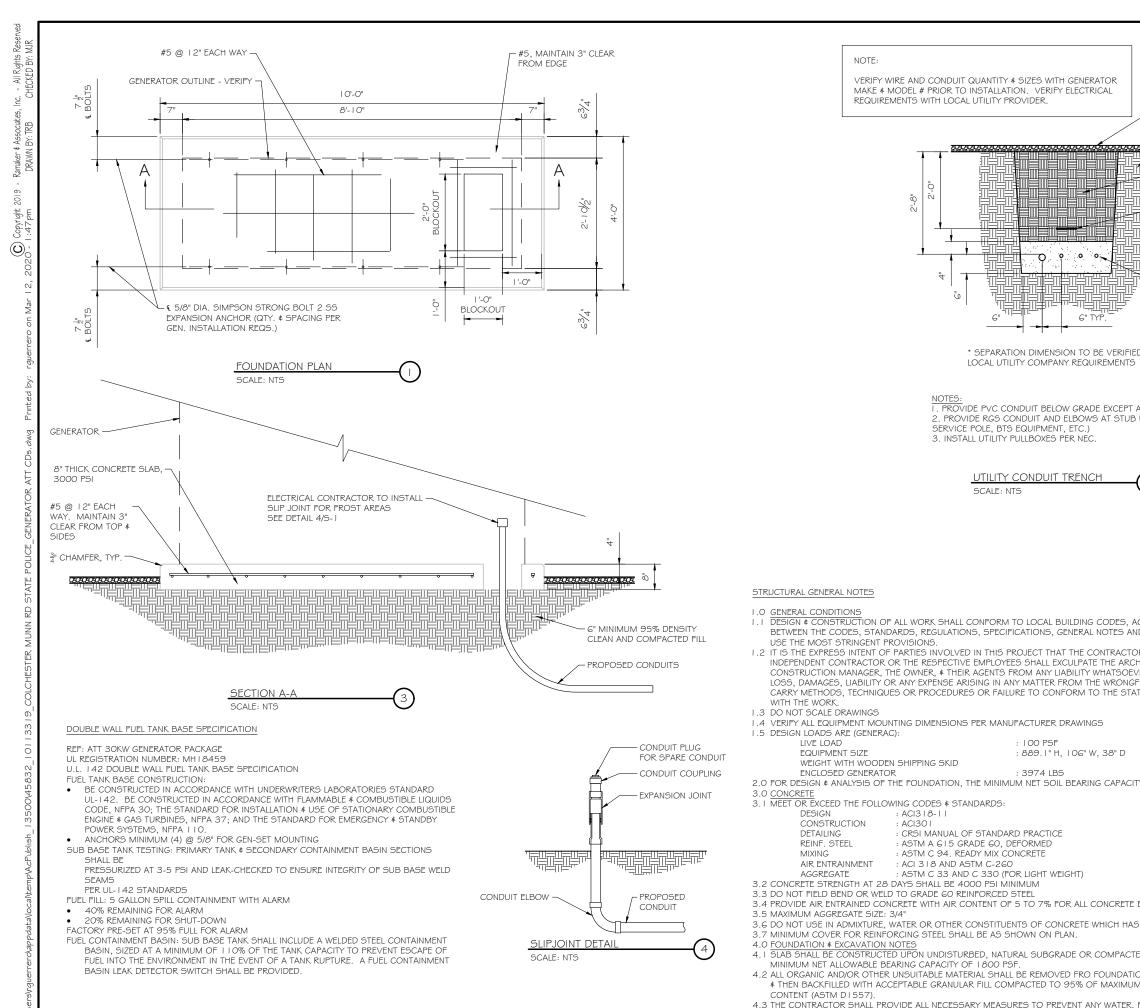








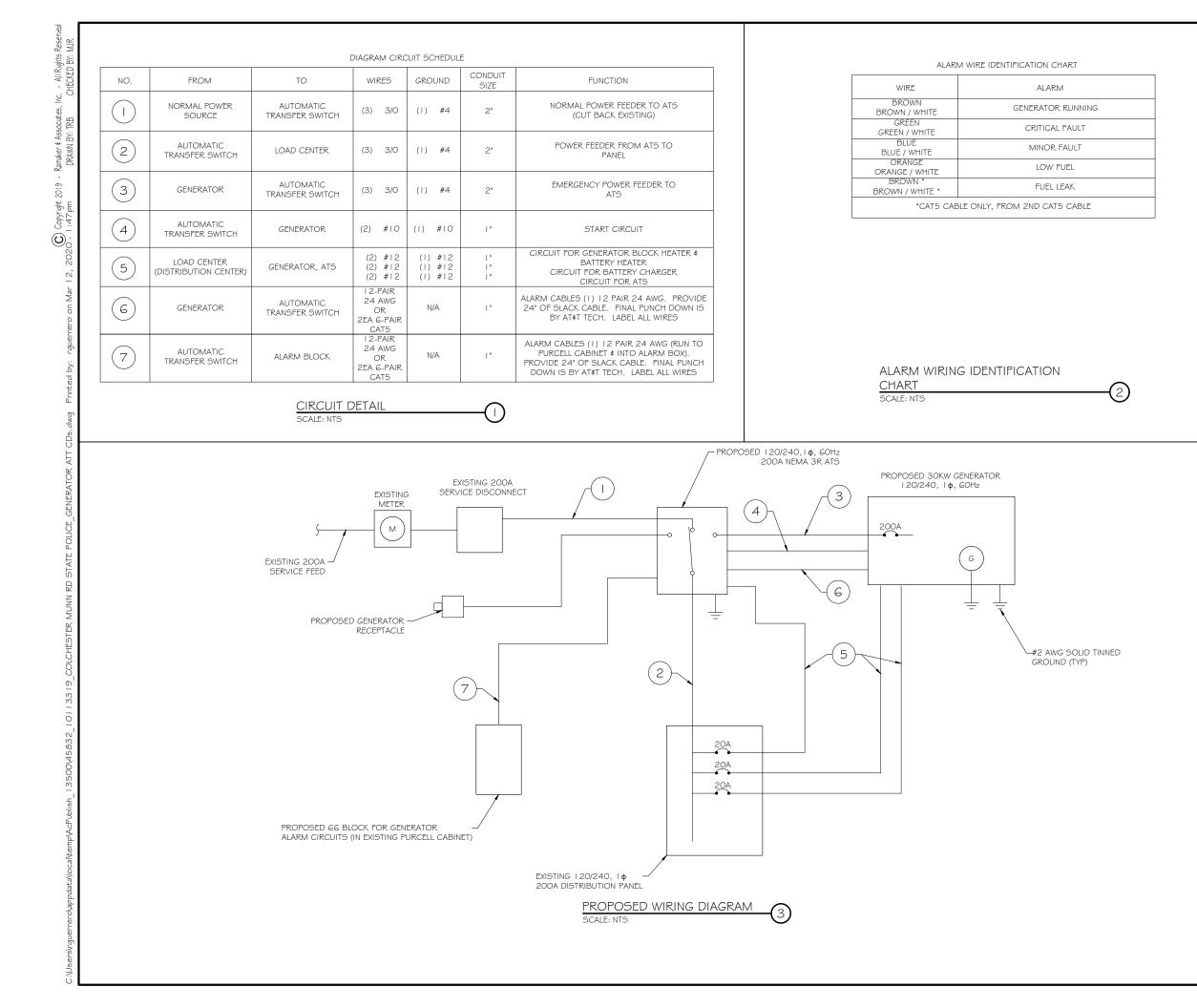


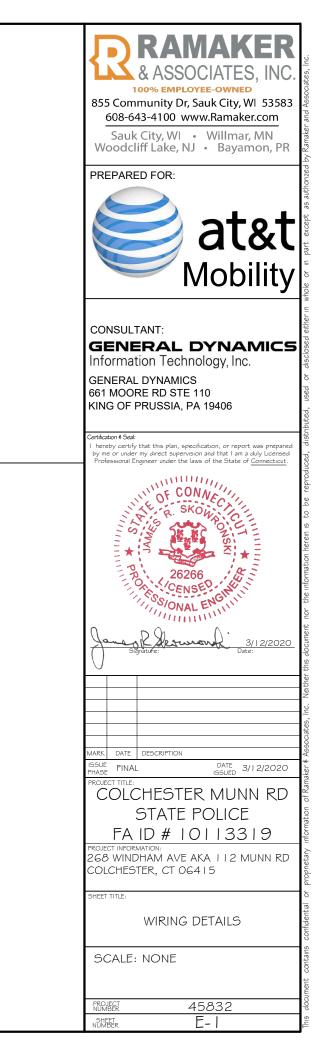


^{4.3} THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MEASURES TO PREVENT ANY WATER, FOOTING OR STRUCTURAL SUBGRADE BEFORE # AFTER PLACING OF CONCRETE, AND UNT

- RESTORE SURFACE TO MATCH	RAMAKER & ASSOCIATES, INC. 100% EMPLOYEE-OWNED 855 Community Dr, Sauk City, WI 53583
ORIGINAL CONDITION	608-643-4100 www.Ramaker.com
UNDISTURBED SOIL	Sauk City, Wl • Willmar, MN Woodcliff Lake, NJ • Bayamon, PR
COMPACTED BACKFILL (SUITABLE ON SITE MATERIAL)	PREPARED FOR:
G" WARNING TAPE	
	at&t
ELECTRICAL CONDUIT(5)	Mobility
WHERE APPLICABLE *	
D WITH	CONSULTANT: GENERAL DYNAMICS Information Technology, Inc.
AS NOTED BELOW. UP LOCATIONS (I.E.	GENERAL DYNAMICS 661 MOORE RD STE 110 KING OF PRUSSIA, PA 19406
	Certification & Seal: I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Connecticut.
2	OF CONNEC
	* PRO 26266 CENSED
CI 3 I 8-1 I . IN CASE OF CONFLICT D/OR MANUFACTURER'S REQUIREMENTS,	Janan R Servinon 3/12/2020
R OR SUBCONTRACTOR OR HITECT, THE ENGINEER, TECH. 'ER & HOLD THEM HARMLESS AGAINST	Siĝnatufe: Date:
FUL OR NEGLIGENT ACT, OR FAILURE TO TE SCAFFOLDING ACT IN CONNECTIONS	
	MARK DATE DESCRIPTION
Y SHALL BE ASSUMED TO BE 2000 PSF.	ISSUE FINAL DATE 3/12/2020 PRASE FINAL ISSUED 3/12/2020
Y SHALL BE ASSUMED TO BE 2000 PSP.	COLCHESTER MUNN RD STATE POLICE
	FA ID # 10113319
	PROJECT INFORMATION: 268 WINDHAM AVE AKA 112 MUNN RD COLCHESTER, CT 06415
EXPOSED TO EARTH OR WEATHER.	SHEET TITLE:
CALCIUM CHLORIDE.	FOUNDATION DETAILS
ED GRANULAR FILL WITH AN ASSUMED	SCALE: NONE
DN & SLAB SUBGRADE & BACKFILL AREAS, 1 DENSITY AT OPTIMUM MOISTURE	
FROST, OR ICE FROM PENETRATING ANY IL SUCH CONCRETE HAS FULLY CURED.	PROJECT 45832
	SHEET S_

1888888





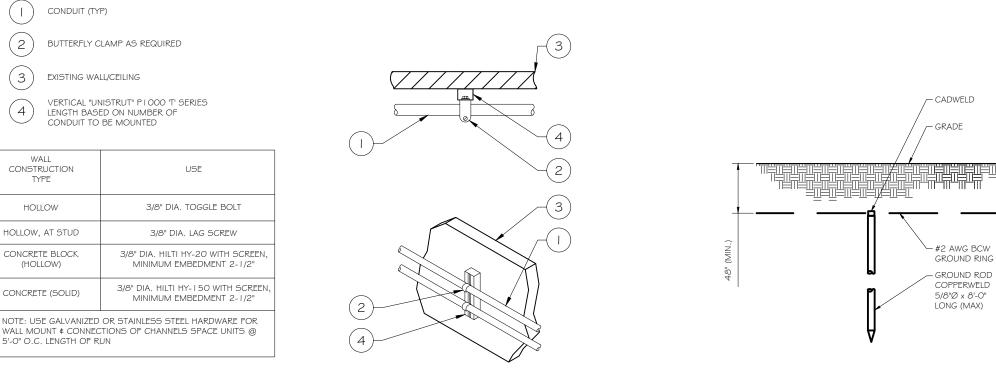
U.L. SYSTEM NO. C-AJ-1150 CONDUIT THROUGH BEARING WALL SIMILAR TO U.L. DESIGN NO. U902 F RATING = 3 HR T RATING = O HR FLOOR OR WALL ASSEMBLY : MINIMUM 4-1/2" THICK REINFORCED LIGHTWEIGHT OR 1. NORMAL WEIGHT (100-150 PCF) CONCRETE. WALL MAY ALSO BE CONSTRUCTED OF ANY UL CLASSIFIED CONCRETE BLOCKS*. MAX DIAMETER OF OPENING IS 4". SEE CONCRETE BLOCKS 9CATZ) CATEGORY IN THE FIRE RESISTANCE DIRECTORY FOR NAMES OF MANUFACTURERS. ON MONOT ACTIONS : ONE METALLIC PIPE OR CONDUIT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF FLOOR OR WALL ASSEMBLY. THE ANNULAR SPACE SHALL BE 2. MINIMUM O". (POINT CONTACT) TO MAXIMUM 1-3/8". THE FOLLOWING TYPES AND SIZES EXISTING PANEL SCHEDULE INFORMATION WAS NOT AVAILABLE AT THE TIME OF METALLIC PIPES OR CONDUITS MAY BE USED: OF DRAWING CREATION. A. STEEL PIPE-NOMINAL G" DIAMETER (OR SMALLER) SCHEDULE 40 (OR HEAVIER) STEEL PIPE. SCOPE OF WORK REQUIRES (3) PROPOSED SINGLE POLE, 20A BREAKERS, ONE EACH FOR CALLOUT NUMBER 5 ON DETAILS 1/E-1 AND 3/E-1. UTILIZE B. IRON PIPE-NOMINAL 6" DIAMETER (OR SMALLER) CAST OR DUCTILE IRON PIPE. C. CONDUIT - NOMINAL 4" DIAMETER (OR SMALLER) STEEL ELECTRICAL METALLIC EMPTY OR SPARE SPACES ON EXISTING PANELBOARD IF POSSIBLE TUBING OR NOMINAL 3-1/2" DIAMETER (OR SMALLER) STEEL CONDUIT PACKING MATERIAL: MINIMUM 6" THICKNESS OF MIN 4.0 PCF MINERAL WOOL BATTING 3. F SUFFICIENT SPACES ARE NOT PRESENT IN MAIN PANEL, PROVIDE NEW INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM. PACKING SUBPANEL FED WITH NEW TWO-POLE, I OOA BREAKER IN MAIN PANELBOARD. MATERIAL TO BE RECESSED FROM TOP SURFACE OF FLOOR OR FROM BOTH SURFACES RELOCATE EXISTING CIRCUITS TO SUBPANEL WHERE REQUIRED. SQUARE D QO LOAD CENTER RECOMMENDED AS NECESSARY. OF WALL AS REQUIRED TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL. FILL, VOID, OR CAVITY MATERIAL*: SEALANT: MINIMUM 1/4" THICKNESS OF FILL 4 MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH TOP SURFACE OF FLOOR AND WITH BOTH SURFACES OF WALL. AT THE POINT CONTACT LOCATION BETWEEN PIPE AND CONCRETE, A MINIMUM 1/2" DIAMETER BEAD OF FILL MATERIAL SHALL BE APPLIED AT NOTE: THE CONCRETE/PIPE INTERFACE ON THE TOP SURFACE OF FLOOR AND ON BOTH IF EXISTING CONSTRUCTION VARIES FROM THIS DETAIL, AN EQUAL 3-HR U.L. PENETRATION APPROPRIATE FOR SURFACES OF WALL. W RATING APPLIES ONLY WHEN CPGOIS OR CPGO4 SEALANT IS USED THE EXISTING WALL TYPE SHALL BE HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. : CPG015, CPG04, CPG06, OR FS-ONE CONSTRUCTED SEALANT GC SHALL USE NON-SHRINKING CAULK TO WEATHERSEAL ALL PENETRATIONS INTO OR THRU SHELTER WALL. * BEARING THE UL CLASSIFICATION MARK EXISTING PANEL SCHEDULE OUTER WALL PENETRATION DETAIL SCALE: NTS (IF APPLICABLE) SCALE: NTS R Type GR Type GY Гуре GT Type HS CABLE TAP TO THROUGH CABLE THROUGH CABLE HORIZONTAL CABLE TO SIDE OF GROUND ROD TOP OF GROUND TO TOP OF TAP TO GROUND ROD. HORIZONTAL STEEL ROD SURFACE OR PIPE. CABLE OFF SURFACE. 6 Type VV Type VN Type VS vpe GR CABLE TAP DOWN AT 45°TO VERTICAL CABLE TAP TO TOP OF HORIZONTAL CABLE THROUGH VERTICAL TAP TO CABLE TO VERTICAL STEEL SURFACE OR TO THE VERTICAL STEEL STEEL SURFACE OR SIDE OF GROUND ROD SURFACE OR THE SIDE OF HORIZONTAL OR SIDE OF EITHER HORIZONTAL OR HORIZONTAL PIPE VERTICAL PIPE. VERTICAL PIPE NOTE: CONTRACTOR TO LABEL WIRES WITH P-TOUCH OR SIMILAR LABELS ONLY. ABSOLUTELY NO *CONTRACTOR TO UTILIZE NEXT AVAILABLE IN SEQUENCE SINGLE BREAKER POSITION FOR GENERATOR, BATTERY CHARGER, BATTERY HEATER HANDWRITTEN LABELS. AND BLOCK HEATER CADWELD DETAILS 3

SCALE: NTS



HORIZONTAL RUN AND TAP CABLES





GROUND ROD DETAIL SCALE: NTS



SCALE: NTS

CONDUIT WALL MOUNT

WALL CONSTRUCTION TYPE	USE
HOLLOW	3/8" DIA. TOGGLE BOLT
HOLLOW, AT STUD	3/8" DIA. LAG SCREW
CONCRETE BLOCK (HOLLOW)	7/16" DIA. HILTI HY-20 WITH SCREEN MINIMUM EMBEDMENT 2-1/2"
CONCRETE (SOLID)	7/16" DIA. HILTI HY-150 WITH SCREEN MINIMUM EMBEDMENT 2-1/2"

NOTE:

(2)

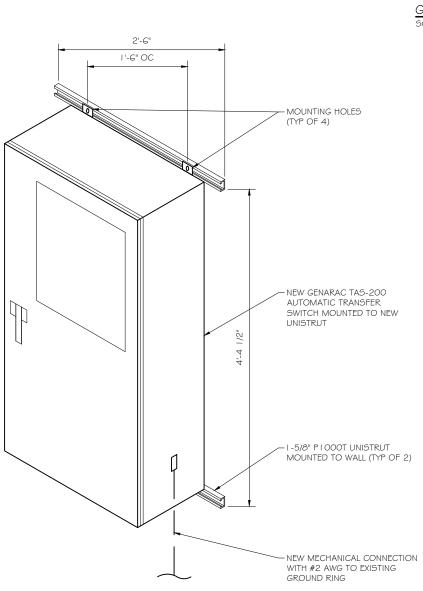
(3)

(4)

WALL

TYPE

- USE GALVANIZED OR STAINLESS STEEL HARDWARE FOR WALL
- MOUNT AND CONNECTION OF CHANNELS
- 2. GC SHALL USE NON-SHRINKING CAULK TO WEATHER SEAL
- ALL PENETRATIONS INTO OR THROUGH SHELTER WALL

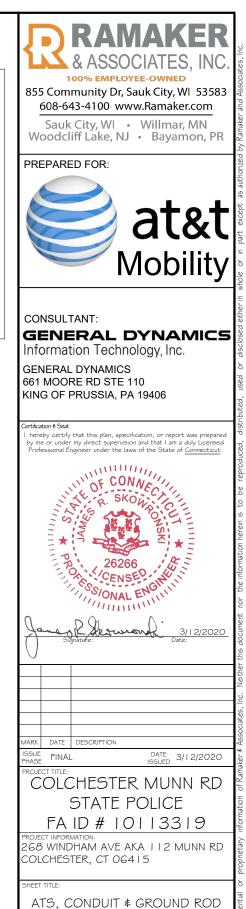


(3)

GENERAC ATS MOUNTING DETAIL SCALE: NTS

- NOTE: GROUND RODS MAY BE: - COPPER CLAD STEEL SOLID COPPER GROUND RODS SHALL HAVE A MAXIMUM SPACING TWICE THE LENGTH OF ROD 2 3. SEE RESISTIVITY REPORT FOR VERIFICATION AS AVAILABLE A LARGER CONDUCTOR
- SHALL BE REQUIRED IN AREAS HIGHLY PRONE TO LIGHTNING AND/OR AREAS WITH HIGHLY ACIDIC SOIL GROUND RODS INSTALLED WITHIN CLOSE PROXIMITY TO TOWER OR WHEN SOIL IS AT OR BELOW 2,000 OHM-CM, SHALL BE GALVANIZED TO
- PREVENT GALVANIC CORROSION OF TOWER. (SEE ANSI/TIA-EIA-222-G) PROVIDE (1) GROUND LEAD TO EACH SIDE OF THE GENERATOR

2



DETAILS

SCALE: NONE

PROJECT NUMBER	45832	
SHEET NUMBER	E-3	



EPA Certified Stationary Emergency

Standby Power Rating 30 kW, 38 kVA, 60 Hz

Prime Power Rating* 27 kW, 34 kVA, 60 Hz

Codes and Standards

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







Powering Ahead

design and superior manufacturing.

systems and communications software.

applications under adverse conditions.

For over 50 years, Generac has provided innovative

Generac ensures superior quality by designing and

manufacturing most of its generator components,

including alternators, enclosures and base tanks, control

Generac gensets utilize a wide variety of options,

configurations and arrangements, allowing us to meet the

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

Generac is committed to ensuring our customers' service

support continues after their generator purchase.

standby power needs of practically every application.

Image used for illustration purposes only

 Radiator Drain Extension 50/50 Ethylene Glycol Antifreeze

Electrical System

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

SD030 | 2.2L | 30 kW

EPA Certified Stationary Emergency

• Stainless Steel Flexible Exhaust Connectio

• Radiator Duct Adapter (Open Set Only)

Critical Silencer (Enclosed Unit Only)

Closed Coolant Recovery System

UV/Ozone Resistant Hoses

Factory-Installed Radiator

STANDARD FEATURES

Factory Filled Oil and Coolant

· Engine Coolant Heater

Fuel Lockoff Solenoid

Primary Fuel Filter

Cooling System

ENGINE SYSTEM

Oil Drain Extension

Air Cleaner

Fan Guard

Fuel System

INDUSTRIAL DIESEL GENERATOR SET

CONTROL SYSTEM



Digital H Control Panel- Dual 4x20 Display

Program Functions

- Programmable Crank Limiter
- Special Applications Programmable Logic Controller
- RS-232/485 Communications
- All Phase Sensing Digital Voltage Regulator
- · 2-Wire Start Capability
- Date/Time Fault History (Event Log)
- Isochronous Governor Control

• 0.2 msec High Speed Remote Trending

· Audible Alarms and Shutdowns

• Not in Auto (Flashing Light)

E-Stop (Red Mushroom-Type)

• Predictive Maintenance Algorithm

NFPA110 Level I and II (Programmable)

Auto/Off/Manual Switch

Modbus[®] Protocol

Sealed Boards

- Alarm Information Automatically Annunciated on the Display
- **Full System Status Display**
- Power Output (kW) Power Factor
- kW Hours, Total, and Last Run
- Real/Reactive/Apparent Power
- All Phase AC Voltage
- All Phase Currents

- Gasketed Doors
- · Rotor Dynamically Spin Balanced Amortisseur Winding (3-Phase Only)
- Full Load Capacity Alternator
- Protective Thermal Switch

ALTERNATOR SYSTEM

Class H Insulation Material

UL2200 GENprotect[™]

Brushless Excitation

2/3 Pitch

Skewed Stator

Sealed Bearing

- **GENERATOR SET**
- Internal Genset Vibration Isolation
- Separation of Circuits High/Low Voltage Separation of Circuits - Multiple Breakers
- Wrapped Exhaust Piping
- Standard Factory Testing • 2 Year Limited Warranty (Standby Rated Units)
- 1 Year Limited Warranty (Prime Rated Units)
- Silencer Mounted in the Discharge Hood (Enclosed Unit Only)

- Coolant Level
- Engine Speed
- Battery Voltage • Customizable Alarms, Warnings, and Events Frequency

- Oil Pressure
- Password Parameter Adjustment Protection Single Point Ground
- 16 Channel Remote Trending
 - Battery Voltage

- Waterproof/Sealed Connectors

GENERAC 30KW GENERATOR SPECIFICATIONS SCALE: NTS





- 7-Day Programmable Exerciser



ENCLOSURE (If Selected)

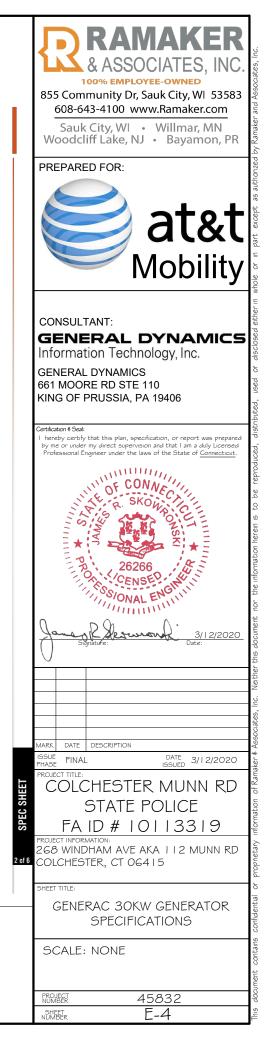
- Rust-Proof Fasteners with Nylon Washers to Protect Finish
- High Performance Sound-Absorbing Material (Sound Attenuation Enclosures)
- · Stamped Air-Intake Louvers
- Upward Facing Discharge Hoods
- (Radiator and Exhaust
- Stainless Steel Lift Off Door Hinges
- Stainless Steel Lockable Handles
- RhinoCoat[™] Textured Polyester Powder Coat Paint

FUEL TANKS (If Selected)

- UL 142/ULC S601 Double Wall • Normal and Emergency Vents Sloped Top
- Sloped Bottom
- Factory Pressure Tested Rupture Basin Alarm
- Fuel Level
- Check Valve In Supply and Return Lines RhinoCoat[™] - Textured Polvester Powder Coat Paint Stainless Steel Hardware
- Oil Pressure
- Coolant Temperature

Alarms and Warnings

- Coolant Temperature
- Coolant Level
- Engine Overspeed
- Alarms and Warnings Time and Date Stamped
- Snap Shots of Key Operation Parameters During
- Alarms and Warnings
- Alarms and Warnings Spelled Out (No Alarm Codes)



SD030 | 2.2L | 30 kW **INDUSTRIAL DIESEL GENERATOR SET**

EPA Certified Stationary Emergency

CONFIGURABLE OPTIONS

ENGINE SYSTEM

Oil Heater

F

2019 -

- Critical Silencer (Open Set Only)
- Radiator Stone Guard
- Level 1 Fan and Belt Guards (Open Set Only)

FUEL SYSTEM

NPT Flexible Fuel Line

ELECTRICAL SYSTEM

• 10A UL Listed Battery Charger Battery Warmer

ALTERNATOR SYSTEM

- Alternator Upsizing
- Anti-Condensation Heater
- Tropical Coating
- Permanent Magnet Excitation

GENERATOR SET

- Extended Factory Testing
- 8 Position Load Center
- Pad Vibration Isolation

ENGINEERED OPTIONS

ENGINE SYSTEM

 Coolant Heater Isolation Ball Valves Fluid Containment Pan

CONTROL SYSTEM

• Spare Inputs (x4) / Outputs (x4) Battery Disconnect Switch

CONTROL SYSTEM

NFPA 110 Compliant 21-Light Remote Annunciator

- Remote Relay Assembly (8 or 16) Oil Temperature Indication and Alarm
- Remote E-Stop (Break Glass-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type,
- Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Flush Mount) O 100 dB Alarm Horn
- Ground Fault Annunciation
- 120V GFCI and 240V Outlets
- Remote Communication Modem
- 10A Engine Run Relay

FUEL TANKS (Size On Last Page)

- O 8 in (203.2 mm) Fill Extension
- 13 in (330.2 mm) Fill Extension
- 19 in (482.6 mm) Fill Extension
- Overfill Protection Valve
- 5 Gallon Spill Box Return Hose 5 Gallon Spill Box
- Tank Risers
- Fuel Level Switch and Alarm
- O 12' Vent System
 - Fire Rated Stainless Steel Fuel Hose

FUEL TANKS

- UL2085 Tank
- Stainless Steel Tanks
- Special Fuel Tanks
- Vent Extensions

SD030 | 2.2L | 30 kW

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS

General		Cooling System	
Make	Perkins	Cooling System Type	(
EPA Emissions Compliance	Stationary Emergency	Water Pump Type	
EPA Emissions Reference	See Emission Data Sheet	Fan Type	
Cylinder #	4	Fan Speed - RPM	
Туре	In-Line	Fan Diameter - in (mm)	
Displacement - in ³ (L)	135 (2.22)		
Bore - in (mm)	3.3 (84)	Fuel System	
Stroke - in (mm)	3.9 (100)	Fuel Type	1
Compression Ratio	23.3:1	Fuel Specifications	
Intake Air Method	Turbocharged	Fuel Filtering (Microns)	
Cylinder Head	Cast Iron	Fuel Inject Pump	
Piston Type	Aluminum	Fuel Pump Type	
Crankshaft Type	Forged Steel	Injector Type	
		Fuel Supply Line - in (mm)	(
Engine Governing		Fuel Return Line - in (mm)	(
Governor	Electronic Isochronous		
Frequency Regulation (Steady State)	±0.5%	Engine Electrical System	
		System Voltage	
Lubrication System		Battery Charger Alternator	
Oil Pump Type	Gear	Battery Size	1
Oil Filter Type	Full-Flow	Battery Voltage	
Crankcase Capacity - qt (L)	11.2 (10.6)	Ground Polarity	I

ALTERNATOR SPECIFICATIONS

Standard Model	K0035124Y21	Standard Excitation	Bru
Poles	4	Bearings	Sin
Field Type	Revolving	Coupling	Dire
Insulation Class - Rotor	Н	Load Capacity – Standby	100
Insulation Class - Stator	Н	Prototype Short Circuit Test	Yes
Total Harmonic Distortion	<5% (3-Phase)	Voltage Regulator Type	Digi
Telephone Interference Factor (TIF)	< 50	Number of Sensed Phases	All
		Regulation Accuracy (Steady State)	±0

GENERAC 30KW GENERATOR SPECIFICATIONS SCALE: NTS

Enclosure Heater Damper Alarm Contacts

Level 2 Sound Attenuation with Motorized Dampers

Up to 200 MPH Wind Load Rating (Contact Factory

CIRCUIT BREAKER OPTIONS

Main Line Circuit Breaker

Electronic Trip Breakers

ENCLOSURE

Steel Enclosure

Aluminum Enclosure

for Availability)

Door Alarm Switch

O 2nd Main Line Circuit Breaker

Weather Protected Enclosure

Level 1 Sound Attenuation

Level 2 Sound Attenuation

AC/DC Enclosure Lighting Kit

Shunt Trip and Auxiliary Contact

WARRANTY (Standby Gensets Only)

- 2 Year Extended Limited Warranty
- O 5 Year Limited Warranty
- O 5 Year Extended Limited Warranty O 7 Year Extended Limited Warranty

ALTERNATOR SYSTEM

○ 3rd Breaker System

GENERATOR SET

Special Testing

- 10 Year Extended Limited Warranty

Copyright



GENERAC | INDUSTRIAL

Closed Recovery
Pre-Lubed, Self Sealing
Pusher
1,980
18 (457)

Jltra Low Sulfur Diesel Fuel #2
ASTM
i
Distribution Injection Pump
ngine Driven Gear
Aechanical
).31 (7.9) ID
).2 (4.8) ID

2 VDC
Standard
See Battery Index 0161970SBY
2 VDC
legative

Brushless
Single Sealed
Direct via Flexible Disc
100%
Yes
Digital
All
±0.25%





Res M.IF

All Rig CKFD

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SD030 | 2.2L | 30 kW INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

	Standby	
Single-Phase 120/240 VAC @1.0pf	30 kW	Amps: 125
Three-Phase 120/208 VAC @0.8pf	30 kW	Amps: 104
Three-Phase 120/240 VAC @0.8pf	30 kW	Amps: 90
Three-Phase 277/480 VAC @0.8pf	30 kW	Amps: 45
Three-Phase 346/600 VAC @0.8pf	30 kW	Amps: 36

MOTOR STARTING CAPABILITIES (skVA)

sk	skVA vs. Voltage Dip					
277/480 VAC	30%	208/240 VAC	30%			
K0035124Y21	61	K0035124Y21	46			
K0040124Y21	76	K0040124Y21	58			
K0050124Y21	98	K0050124Y21	75			

FUEL CONSUMPTION RATES*

	Fuel Pump Lift- ft (m)
	3 (1)
Total Fuel Pur	np Flow (Combustion + Return) - gph (Lpl
	16.6 (63)

Diesel -	gph (Lph)		
Percent Load	Standby		
25%	1.0 (3.7)		
50%	1.4 (5.2)		
75%	2.0 (7.5)		
100%	2.8 (10.5)		
* Fuel supply installation must accommodate fuel consumption rates at 100% load.			

GENERAC INDUSTRIAL

COOLING

		Standby
Coolant Flow	gpm (Lpm)	14.9 (56.2)
Coolant System Capacity	gal (L)	2.5 (9.5)
Heat Rejection to Coolant	BTU/hr (kW)	128,638 (136)
Inlet Air	scfm (m ³ /hr)	2,800 (4,757)
Maximum Operating Ambient Temperature	°F (°C)	122 (50)
Maximum Operating Ambient Temperature (Before Derate)	See Bulletin	No. 0199280SSD
Maximum Radiator Backpressure	in H ₂ O (kPa)	0.5 (0.12)

COMBUSTION AIR REQUIREMENTS

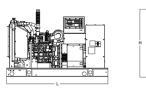
				Standby		
		Flow at Rated Powe	er scfm (m³/min)	88 (2.5)		
ENGINE		l.	EXHAUST	1		
		Standby				Standby
Rated Engine Speed	RPM	1,800	Exhaust Flow (F	Rated Output)	scfm (m ³ /min)	296.6 (8.4)
Horsepower at Rated kW**	hp	49	Max. Allowable	Backpressure (Post Turbocharger)	inHg (kPa)	1.5 (5.1)
Piston Speed	ft/min (m/min)	1,181 (360)	Exhaust Temp (Rated Output)	°F (°C)	892 (478)
BMEP	psi (kPa)	159 (1,096)				
** Refer to "Emissions Data Sheet"	for maximum bHP for	EPA and SCAQMD permittir	ng purposes.			

Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions. Please contact a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with ISO3046, BS5514, ISO8528, and DIN6271 standards. Standby - See Bulletin 0187500SSB Prime - See Bulletin 0187510SSB

SD030 | 2.2L | 30 kW

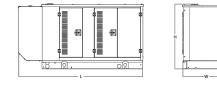
INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

DIMENSIONS AND WEIGHTS*



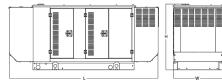
OPEN S	ET (Includ	es Exhaust Flex)
Run Time - Hours	Usable Capacity - Gal (L)	LxWx
 No Tank	-	76.0 (1,930) x 37.4
19	54 (204)	76.0 (1,930) x 37.4

47



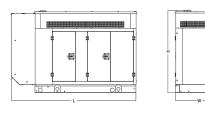
WEATHER PROTECTED ENCLOSURE

Run Time	Usable Capacity	L x W x H - in (mm)		: - Ibs (kg) sure Only
- Hours	- Gal (L)	Υ P	Steel	Aluminum
No Tank	-	94.8 (2,409) x 38.0 (965) x 49.5 (1,258)		
19	54 (204)	94.8 (2,409) x 38.0 (965) x 62.5 (1,588)	070	0.44
47	132 (501)	94.8 (2,409) x 38.0 (965) x 74.5 (1,893)	- 372 - (170)	241 (110)
75	211 (799)	94.8 (2,409) x 38.0 (965) x 86.5 (2,198)	- (170)	(110)
107	300 (1,136)	94.8 (2,409) x 38.0 (965) x 86.5 (2,198)	-	



LEVEL 1 ACOUSTIC ENCLOSURE

	Run Time - Hours	Usable Capacity	L x W x H - in (mm)		t - Ibs (kg) sure Only
	- Hours	- Gal (L)		Steel	Aluminum
	No Tank	-	112.5 (2,857) x 38.0 (965) x 49.5 (1,258)		
	19	54 (204)	112.5 (2,857) x 38.0 (965) x 62.5 (1,582)		
-	47	132 (501)	112.5 (2,857) x 38.0 (965) x 74.5 (1,893)	505 (230)	338 (154)
	75	211 (799)	112.5 (2,857) x 38.0 (965) x 86.5 (2,198)	. (200)	(134)
	107	300 (1,136)	112.5 (2,857) x 38.0 (965) x 86.5 (2,198)		



Run Time - Hours	Usable Capacity	L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
- nours	- Gal (L)		Steel	Aluminum
No Tank	-	94.8 (2,407) x 38.0 (965) x 61.1 (1,551)		
19	54 (204)	94.8 (2,407) x 38.0 (965) x 74.1 (1,881)	540	
47	132 (501)	94.8 (2,407) x 38.0 (965) x 86.1 (2,186)	510 (232)	341 (155)
75	211 (799)	94.8 (2,407) x 38.0 (965) x 98.1 (2,491)	(202)	
107	300 (1,136)	94.8 (2,407) x 38.0 (965) x 98.1 (2,491)		

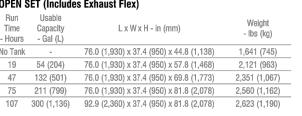
* All measurements are approximate and for estimation purposes only. Specification characteristics may change without notice. Please contact a Generac Power Systems Industrial Dealer for detailed installation drawings

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GENERAC 30KW GENERATOR



SPECIFICATIONS SCALE: NTS



Part No. 10000024842

Rev. B 08/27/18

	& ASSOCIATES, INC.
	100% EMPLOYEE-OWNED 855 Community Dr, Sauk City, WI 53583 608-643-4100 www.Ramaker.com
	Sauk City, WI • Willmar, MN Woodcliff Lake, NJ • Bayamon, PR
	PREPARED FOR:
	😂 at&t
	Mobility
	CONSULTANT: GENERAL DYNAMICS
	Information Technology, Inc.
	GENERAL DYNAMICS 661 MOORE RD STE 110
	KING OF PRUSSIA, PA 19406
	Certification 4 Seal: I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of <u>Connecticut</u> .
	IN OF CONNE
	SKOW PC
	NSK INT
	26266
	Jane R. Returned 3/12/2020
	ONAL ENVIL
	Janes R. Skowson 3/12/2020
	MARK DATE DESCRIPTION ISSUE FINAL DATE 3/12/2020
ET	PROJECT TITLE: COLCHESTER MUNN RD
C SHE	STATE POLICE
SPE	FAID#10113319
6 of 6	268 WINDHAM AVE AKA 112 MUNN RD COLCHESTER, CT 06415
	GENERAC 30KW GENERATOR SPECIFICATIONS
	SCALE: NONE
	PPO IFCT 45.000
	PROJECT 45832 SHEET E-4.2



49,56

NEMA 250

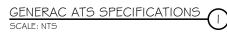
Optional Features

- EXTENDED WARRANTY
- THREE-PHASE VOLTAGE CONFIGURATIONS

Dimensions	24"W x 12"D x 48"H
Weight	210 lbs.
	Single Chamber with Main Door
	Steel
	UL Type / NEMA 3R Rated
Construction	Powder Coat Finish for Corrosion Resistance
	C-UL-US Listed – Automatic Transfer Switch
	Stainless Steel Hardware
	3-Point Latching System with Pad-Lockable Handles
Mounting Options	Wall
Mounting Options	H-frame
Installed	Pre-wired alarm terminal strip

120/240 Single-Phase, 200A 120/208 3-Phase, 200A 120/240 3-Phase, 200A
Eaton 200 amp Utility Breaker
Eaton 200 amp Generator Breake
25k AIC Rated
200
350MCM - #6 AWG
350MCM - #6 AWG
Deutsch DTM04-12PA-L012
Generator Run Alarm
Generator Fail – Shutdown Alarm
Generator Fail – Non Shutdown Ala
Low Fuel Alarm
Generator Theft Alarm
AC Utility Fail Alarm

Camlock Component	
Camlock Component	Shipped loose for multiple installation options
Dimensions	9" W x 9.4" D x 24.25" H
	Single-Phase: Black L1, Red L2, White-Neutral, Green-Grou
2004 Comlease Consister Connection	3-Phase: Black L1, Red L2, Blue L3, White-Neutral, Green-Gro
200A Camlock Generator Connection	Uses 4 CH E1016 Male Connectors
	Mating Connector – CH E1016 Female

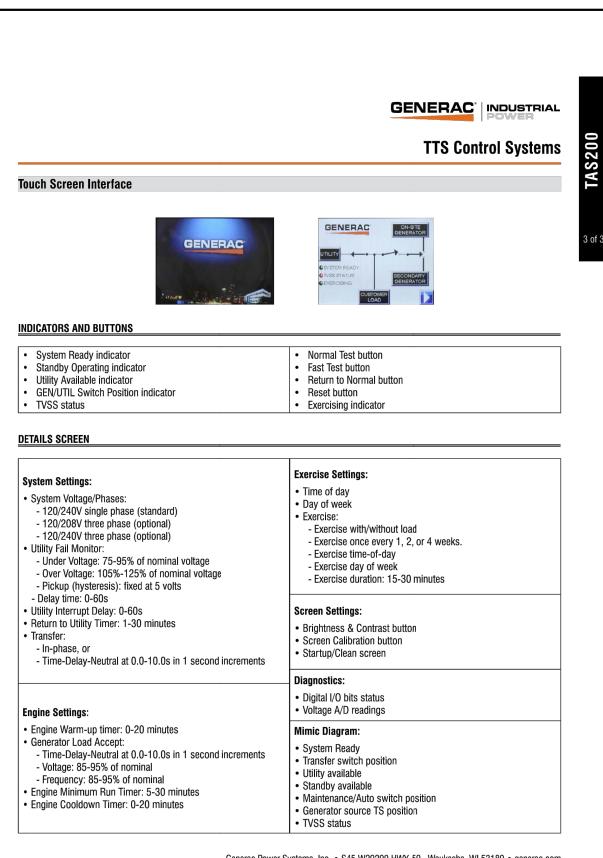


Application and Engineering Data

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A

Ramaker DRAM

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GENERAC ATS SPECIFICATIONS SCALE: NTS





Map Block Lot 0

06-04/010-001

Account

C0515001

PID

967

Property Information

112 MUNN RD	112 MUNN RD				
CONNECTICUT STATE OF					
165 CAPITOL AVE HARTFORD CT 06106					
901V Sta	901V State MDL-00				
E					
R60	R60				
NA	NA				
NA					
1					
NA	NA				
	CONNECTICUT	CONNECTICUT STATE OF CONNECTICUT STATE OF 165 CAPITOL AVE HARTFORD CT 901V State MDL-00 E R60 NA NA NA 1 1			

Photo	
	No Photo Available
Sketch	

Primary Construction Details

Year Built	
Stories	
Building Style	
Building Use	
Building Condition	
Floors	
Total Rooms	
	•

Bedrooms	
Full Bathrooms	
Half Bathrooms	
Bath Style	
Kitchen Style	
Roof Style	
Roof Cover	

Exterior Walls	
Interior Walls	
Heating Type	
Heating Fuel	
АС Туре	
Gross Bldg Area	
Total Living Area	



Map Block Lot 06-04/010-001

C0515001

Valuation Summary (Assessed value = 70% of Appraised Value)

Item	Appraised	Assessed
Buildings	0	0
Extras	0	0
Outbuildings	41400	29000
Land	263200	184200
Total	304600	213200

Sub Areas

Subarea Type	Gross Area (sq ft)	Living Area (sq ft)
Total Area		0

Outbuilding and Extra Items

Туре	Description
Fence 10'Chain	320.00 L.F.
Shed	1500.00 S.F.

Sales History

Owner of Record	Book/ Page	Sale Date	Sale Price

CONNECTICUT STATE OF

1

0



Map Block Lot

06-04/010-001/TWR Account

11AT0001

T0001 PID

105094

Property Information

Property Location	112 MUNN RD				
Owner	CONNECTICUT STATE OF				
Co-Owner	VERIZON WIRELESS				
Mailing Address	PO BOX 2549				
Maining Address	ADDIS	ON		тх	75001
Land Use	4310 Tel Rel Tw				
Land Class	1				
Zoning Code					
Census Tract	NA				
Sub Lot					
Neighborhood	NA				
Acreage	0				
Utilities					
Lot Setting/Desc	NA			NA	
Survey Map					
Additional Info					

	No Photo Available	
Sketch		

Primary Construction Details

Year Built	
Stories	
Building Style	
Building Use	
Building Condition	
Floors	
Total Rooms	

Bedrooms	
Full Bathrooms	
Half Bathrooms	
Bath Style	
Kitchen Style	
Roof Style	
Roof Cover	

Exterior Walls	
Interior Walls	
Heating Type	
Heating Fuel	
АС Туре	
Gross Bldg Area	
Total Living Area	



Map Block Lot

06-04/010-001/TWR

11AT0001

Valuation Summary (Assessed value = 70% of Appraised Value)

Item	Appraised	Assessed
Buildings	0	0
Extras	0	0
Outbuildings	909600	636700
Land	0	0
Total	909600	636700

Sub Areas

Subarea Type	Gross Area (sq ft)	Living Area (sq ft)
Total Area		0

Outbuilding and Extra Items

Туре	Description
Cell Shed	240.00 S.F.
Cell Tower	3.00 SITES
Cell Shed	1600.00 S.F.
Fence 8' Chain	400.00 L.F.

Sales History

Owner of Record	Book/ Page	Sale Date	Sale Price
CONNECTICUT STATE OF	000/ 000	10/1/2011	0

Print Map

Town of Colchester

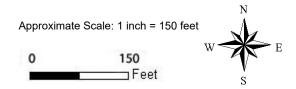
Geographic Information System (GIS)





MAP DISCLAIMER - NOTICE OF LIABILITY

This map is for assessment purposes only. It is not for legal description or conveyances. All information is subject to verification by any user. The Town of Colchester and its mapping contractors assume no legal responsibility for the information contained herein.



ATTACHMENT 2

CERTIFICATION

I hereby certify that on the <u>8th</u> day of <u>April</u>, 2021, a copy of AT&T's Exempt Modification Request to the Connecticut Siting Council was sent by electronic mail to the chief elected official and the planning and zoning department of the municipality in which the facility is located as well as by first class mail to the property owner and tower owner.

Dated: April 8, 2021

Cuddy & Feder LLP 445 Hamilton Avenue, Floor 14 White Plains, NY 10601 Attorneys for: New Cingular Wireless PCS, LLC (AT&T)