# GDIT

December 21, 2022

#### VIA ELECTRONIC AND FEDERAL EXPRESS

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

New Cingular Wireless PCS, LLC ("AT&T") Notice of Exempt Modification Emergency Back-up Generator 165 Huntington Road, Scotland, CT 06264 Lat.: 41.69600610; Long.: -072.09658810

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 on the existing tower located at 165 Huntington Road in the Town of Scotland, Connecticut. The underlying property is owned by Pauline M. and Guy T. Passarello and the tower is owned by SBA Towers VIII, LLC. 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 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.

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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." The planned modifications will ensure continuity of services by reinforcing AT&T's backup 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";
- 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.

This modification complies with the aforementioned approval. AT&T's proposed modification will maintain compliance with any relevant conditions these original approvals and any other subsequent approvals. 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 equipment compound. Thus, AT&T respectfully requests a waiver from submission of information relating to the existing tower structure or the radio-frequency 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 to Gary Greenberg, Scotland First Selectman, Isabelle Kisluk, Zoning Enforcement Officer and Property and Tower Owners as stated above. Certification of Service is enclosed as Attachment 3.

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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

Catherine Conklin

Catherine Conklin, Site Acquisition Specialist General Dynamics Wireless Services 2586 Industry Lane, Suite 100 Norristown, PA 19403 (202) 568-0437 catherine.conklin@gdit.com

GENERAL DYNAMICS Information Technology

CC:

Gary Greenberg, Scotland First Selectman 9 Devotion Road Scotland, CT 06264 860-456-7797

Isabelle Kisluk, Zoning Enforcement Officer 9 Devotion Road Scotland, CT 06264 860-530-7152

Pauline M. and Guy T. Passarello, Property Owners 165 Huntington Road Scotland, CT 06264

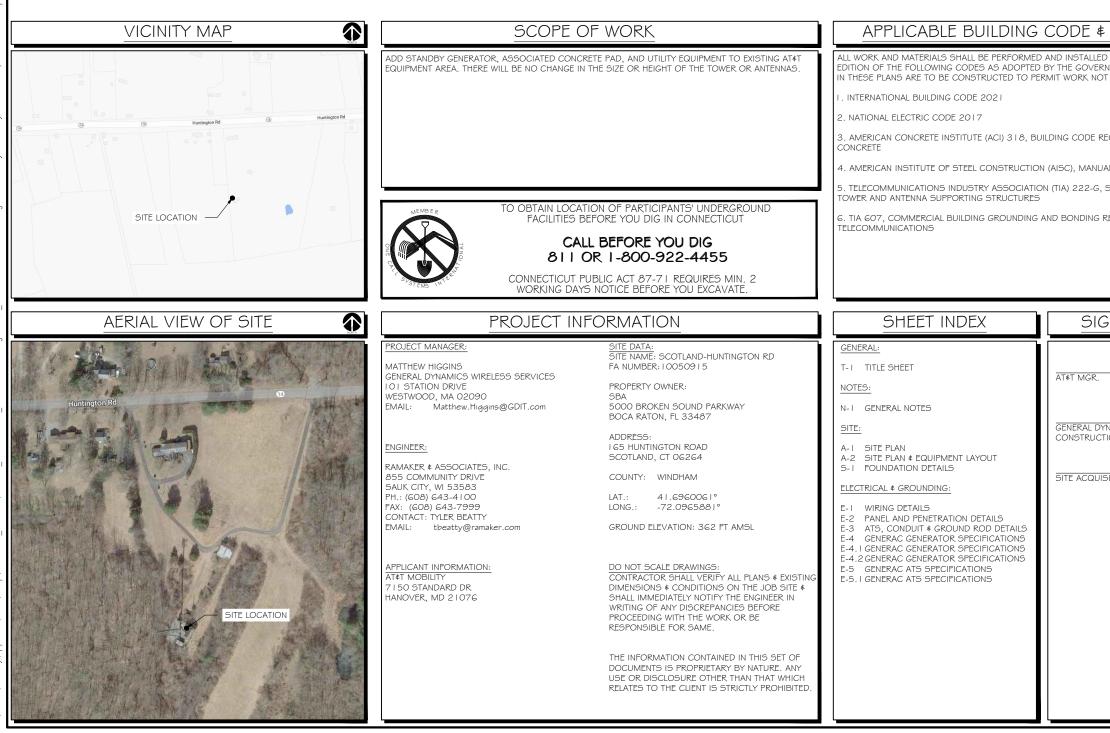
# ATTACHMENT 1



#### SITE NAME: SCOTLAND-HUNTINGTON RD FA LOCATION CODE: 10050915

#### GENERATOR PROJECT 30KW GENERAC DIESEL GENERATOR 200A GENERAC ATS

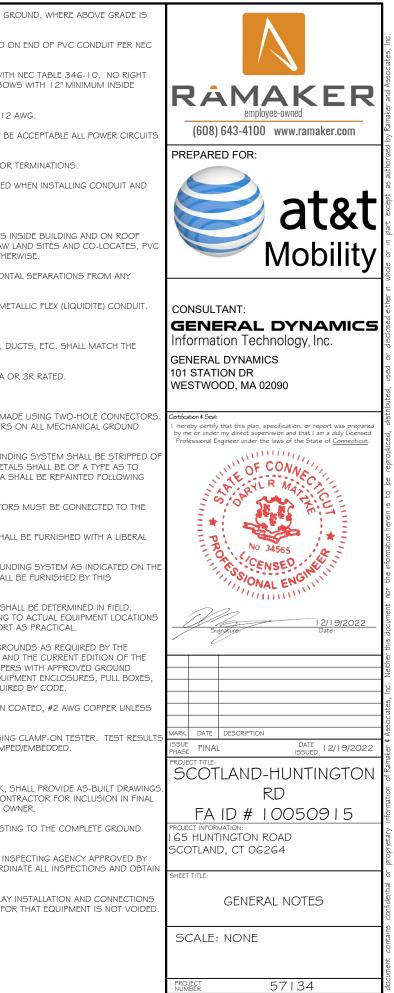
#### 165 HUNTINGT SCOTLAND, (



ON ROA CT 06264		RACACER employee-owned (608) 643-4100 www.ramaker.com PREPARED FOR: atat Mobility
STANDAR	2DS	CONSULTANT:
	MITH THE CURRENT RITIES. NOTHING	GENERAL DYNAMICS Information Technology, Inc. GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090
QUIREMENTS FOR	STRUCTURAL	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
L OF STEEL CONST	RUCTION	Professional Engineer under the laws of the State of <u>Connecticut</u> .
TRUCTURAL STAN	DARDS FOR STEEL	OF CONNE
EQUIREMENTS FOR		Nº 34565 CENSED SONAL ENGINI
NATURE E	<u>BLOCK</u>	12/19/2022
	DATE	Signature: Date:
IAMICS ON MGR.	DATE	
ITION	DATE	MARK DATE DESCRIPTION
		RD FA ID # 10050915
		PROJECT INFORMATION: I 65 HUNTINGTON ROAD SCOTLAND, CT 06264
		SHEET TITLE:
		SCALE: NONE
		PROJECT 57134
		sheet T-I

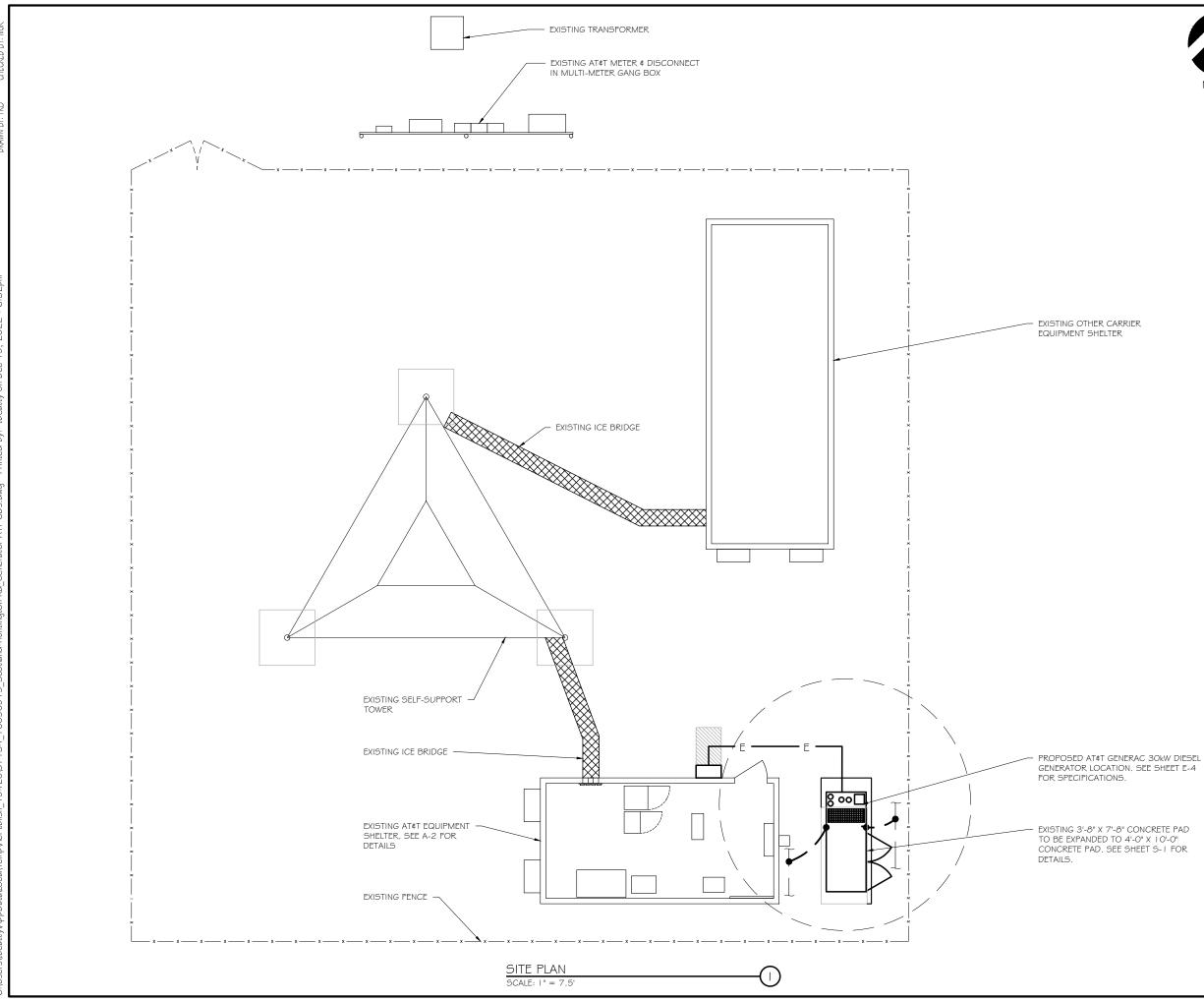
g			
NJR MJR			<ol><li>SCHEDULE &amp; PVC CONDUIT SHALL BE USED ABOVE GR DEFINED AS THE GROUND OF THE TURN-UP</li></ol>
NI RIGHES N	I . THE GENERAL SUBCONTRACTOR MUST VERIFY ALL DIMENSIONS, CONDITIONS AND ELEVATIONS BEFORE PROCEEDING WITH THE WORK. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER IN ACCORDANCE WITH ACCEPTED CONSTRUCTION PRACTICES.	4. OCCUPANCY IS LIMITED TO PERIODIC MAINTENANCE AND INSPECTION, APPROXIMATELY 2 TIMES PER MONTH BY AT&T TECHNICIANS.	<ol> <li>BELL END OR TERMINAL ADAPTER MUST BE INSTALLED O 352.46. 300.4 F, (3)</li> </ol>
CHEC	2. IT IS THE INTENTION OF THESE DRAWINGS TO SHOW THE COMPLETED INSTALLATION. THE	5. OUTDOOR STORAGE AND SOLID WASTE CONTAINERS ARE NOT PROPOSED.	5. CONDUIT BENDS SHALL BE MADE IN ACCORDANCE WITH
ciates, in RB	SUBCONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY BRACING, SHORING, TIES, FORM WORK, ETC. IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL ORDINANCES, TO SAFELY EXECUTE ALL WORK AND SHALL BE RESPONSIBLE FOR SAME. ALL WORK SHALL BE IN	6. ALL MATERIAL SHALL BE FURNISHED AND WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.	ANGLE DEVICE OTHER THAN STANDARD CONDUIT ELBOW SWEEPS FOR ALL CONDUITS 2" OR LARGER.
# A550   BY: TI	ACCORDANCE WITH LOCAL CODES.	7. SUBCONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED BY THE CONSTRUCTION OPERATION.	6. POWER WIRING SIZE SHALL NOT BE SMALLER THAN #12.
Ramaker <sup>a</sup> DRAWN	3. THE SUBCONTRACTOR SHALL USE ADEQUATE NUMBER OF SKILLED WORKMAN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE NECESSARY CRAFTS AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND METHOD NEEDED FOR PROPER PERFORMANCE	8. SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTION REQUIRED FOR CONSTRUCTION.	7. ALL WIRING SHALL BE COPPER. ALUMINUM WILL NOT BE SHALL CONTAIN A GROUND WIRE.
- 770	OF THE WORK.	9. SUBCONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE ON A DAILY BASIS.	8. PHASE MARKINGS TO BE USED AT POWER CONDUCTOR
right 20	4. CONSTRUCTION SUBCONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION SUBCONTRACTOR WILL BE REQUIRED TO ASSUME	ELECTRICAL NOTES:	<ol> <li>CONTRACTOR SHALL ENSURE INTEGRITY IS MAINTAINED WIRING.</li> </ol>
n copy	SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY, THAT		I O. INSTALL PULL STRING IN ALL CONDUIT.
(ن	THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS AND CONSTRUCTION SUBCONTRACTOR FURTHER AGREES TO INDEMNIFY AND HOLD DESIGN ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH REPEOR	COORDINATE LOCATION AND POWER REQUIREMENTS OF ALL EQUIPMENT WITH AT&T AND     EQUIPMENT SUPPLIER PRIOR TO INSTALLATION.	II. FOR ROOFTOP INSTALLS AND BUILD-OUTS, CONDUITS IN SHALL BE RGS, UNLESS OTHERWISE NOTED. FOR RAW L
m	CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT. 5. SITE GROUNDING SHALL COMPLY WITH AT&T WIRELESS SERVICES TECHNICAL SPECIFICATIONS FOR FACILITY CROUNDING FOR CELL SITE STANDARDS, LATEST FORTION, AND CONVENTION ATT	2. COORDINATE LOCATION AND REQUIREMENTS FOR ELECTRICAL AND TELEPHONE SERVICES WITH THE PROPERTY REPRESENTATIVE, AT≰T AND UTILITY COMPANIES. ROUTING OF CONDUITS MAY BE MODIFIED TO MEET SITE REQUIREMENTS. EXACT CONDUIT ROUTING TO BE DETERMINED IN THE FIELD.	SCHEDULE 80 SHALL BE UTILIZED UNLESS NOTED OTHER
6:32p	FOR FACILITY GROUNDING FOR CELL SITE STANDARDS, LATEST EDITION, AND COMPLY WITH AT&T TOWERS GROUNDING CHECKLIST, LATEST VERSION, WHEN NATIONAL AND LOCAL GROUNDING CODES ARE MORE STRINGED THEY SHALL COVERN. CROUNDING SHALL BE COMPLETED BEFORE	DE DETERMINED IN THE FIELD.	MECHANICAL GAS PIPING.
' N	CODES ARE MORE STRINGENT THEY SHALL GOVERN. GROUNDING SHALL BE COMPLETED BEFORE ERECTION OF TOWER.	INSTALLED UNDER ELECTRICAL PORTION OF CONTRACT UNLESS OTHERWISE NOTED	C. EQUIPMENT
202	6. ALL WORK SHALL COMPLY WITH OSHA AND STATE SAFETY REQUIREMENTS. PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE	<ol> <li>UNINTERRUPTED ELECTRICAL SERVICE FOR EXISTING EQUIPMENT SHALL BE MAINTAINED DURING THE INSTALLATION OF THE WORK DESCRIBED UNDER THESE DOCUMENTS.</li> </ol>	C. EQUIPMENT/PARTS CONNECTED TO EXISTING PANELS, DL
c 19,	ESTABLISHED FRIOR TO FOUNDATION INSTALLATION, IF TEMPORARY LIGHTING AND MARKING IS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION (FAA), IT IS THE SUBCONTRACTOR'S	TEMPORARY EQUIPMENT, CABLES AND WHATEVER ELSE IS NECESSARY SHALL BE PROVIDED AS REQUIRED TO MAINTAIN ELECTRICAL SERVICE. TEMPORARY SERVICE FACILITIES, IF	CHARACTERISTICS (A/C, V, A) OF THAT EQUIPMENT.
n De	RESPONSIBILITY TO MAINTAIN THE NECESSARY LIGHTS AND NOTIFY THE PROPER AUTHORITIES IN THE EVENT OF A PROBLEM.	REQUIRED AT ANY TIME, SHALL NOT BE DISCONNECTED OR REMOVED UNTIL NEW SERVICE EQUIPMENT IS IN PROPER OPERATION. IF ANY SERVICE OR SYSTEM MUST BE INTERRUPTED,	2. ALL ELECTRICAL EQUIPMENT OUTSIDE SHALL BE NEMA O
itty o	7. ALL WORK SHALL BE ACCOMPLISHED IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL	THE CONTRACTOR SHALL REQUEST PERMISSION IN WRITING STATING THE DATE, TIME, ETC. THE SERVICE WILL BE INTERRUPTED AND THE AREAS AFFECTED. THIS REQUEST SHALL BE	D. GROUNDING
y: tbea	CODES OR ORDINANCES. THE MOST STRINGENT CODE WILL APPLY IN THE CASE OF DISCREPANCIES OR DIFFERENCES IN THE CODE REQUIREMENTS.	MADE IN SUFFICIENT TIME FOR PROPER ARRANGEMENTS TO BE MADE. WRITTEN PERMISSION SHALL BE OBTAINED FROM THE OWNER BEFORE INTERRUPTING ELECTRICAL SERVICE.	<ol> <li>ALL GROUND CONNECTIONS TO BUILDING SHALL BE MAD PROVIDE STAINLESS STEEL BOLTS AND LOCK WASHERS CONNECTIONS.</li> </ol>
ted b	8. ANY DAMAGE TO THE ADJACENT PROPERTIES WILL BE CORRECTED AT THE SUBCONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE LANDOWNER AND THE ENGINEER.	5. COORDINATE NEW WORK WITH OTHER TRADES AND VERIFY EXISTING CONDITIONS TO AVOID	2. ALL EQUIPMENT SURFACES TO BE BONDED TO GROUNDI
19 Prin	<ol> <li>THE COMPLETE BID PACKAGE INCLUDES THESE CONSTRUCTION DRAWINGS ALONG WITH THE SPECIFICATIONS. SUBCONTRACTOR IS RESPONSIBLE FOR REVIEW OF TOTAL BID PACKAGE PRIOR TO BID SUBMITTAL</li> </ol>	INTERFERENCE. IN CASE OF INTERFERENCE, AT&T'S REPRESENTATIVE WILL DECIDE WHICH WORK IS TO BE RELOCATED, REGARDLESS OF WHICH WAS FIRST INSTALLED. 6. THE INSTALLATION MUST COMPLY WITH NEC AND ALL FEDERAL, STATE AND LOCAL RULES	ALL PAINT AND DIRT. CONNECTIONS TO VARIOUS METAI CAUSE A GALVANIC OR CORROSIVE REACTION. AREA SI BONDING.
Ds.dv	10. SUBCONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES WITHIN CONSTRUCTION	AND REGULATIONS.	<ol> <li>ANY METALLIC ITEM WITHIN G' OF GROUND CONDUCTOR: GROUNDING SYSTEM.</li> </ol>
ATT CI	LIMITS PRIOR TO CONSTRUCTION.	<ol><li>THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND EQUIPMENT UNLESS OTHERWISE DEFINED BY DIMENSIONS OR DETAILS.</li></ol>	4. EXTERIOR, ABOVE GRADE GROUND CONNECTIONS SHALI
ator /	I I. THE SUBCONTRACTOR IS RESPONSIBLE FOR MAINTAINING POSITIVE DRAINAGE ON THE SITE AT ALL TIMES. SILT AND EROSION CONTROL SHALL BE MAINTAINED ON THE DOWNSTREAM SIDE	EXACT EQUIPMENT LOCATIONS AND RACEWAY ROUTING SHALL BE GOVERNED BY ACTUAL FIELD CONDITIONS AND/OR DIRECTIONS FROM AT&T'S REPRESENTATIVE.	PROTECTIVE COATING OF ANTI-OXIDE COMPOUND.
Gener	OF THE SITE AT ALL TIMES. ANY DAMAGE TO ADJACENT PROPERTIES WILL BE CORRECTED AT THE SUBCONTRACTOR'S EXPENSE.	8. CONTRACTOR SHALL PAY ALL PERMITS AND FEES REQUIRED.	<ol> <li>ALL MATERIALS AND LABOR REQUIRED FOR THE GROUNE PLANS AND DETAILS, AND AS DESCRIBED HEREIN SHALL CONTRACTOR UNLESS OTHERWISE NOTED.</li> </ol>
con Rd	I 2. CLEARING OF TREES AND VEGETATION ON THE SITE SHOULD BE HELD TO A MINIMUM. ONLY THE TREES NECESSARY FOR CONSTRUCTION OF THE FACILITIES SHALL BE REMOVED. ANY DAMAGE TO THE PROPERTY OUTSIDE THE LEASED PROPERTY SHALL BE REPAIRED BY THE	<ol> <li>ALL MATERIALS SHALL BE FURNISHED AND WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE STANDARDS REFERENCED BELOW:</li> <li>a. ANSI (AMERICAN NATIONAL STANDARDS INSTITUTE)</li> </ol>	6. EXACT LOCATION OF GROUND CONNECTION POINTS SHA ADJUST LOCATIONS INDICATED ON PLANS ACCORDING T
Inting	SUBCONTRACTOR.	<ul> <li>ASTIM (AMERICAN SOCIETY FOR TESTING MATERIALS)</li> <li>ETL (ELECTRICAL TESTING LABORATORY)</li> </ul>	TO KEEP THE GROUND CONNECTION CABLES AS SHORT
nd-Hu	I 3. ALL SUITABLE BORROW MATERIAL FOR BACK FILL OF THE SITE SHALL BE INCLUDED IN THE BID. EXCESS TOPSOIL AND UNSUITABLE MATERIAL SHALL BE DISPOSED OF OFF SITE AT LOCATIONS	<ul> <li>d. ICEA (INSULATED CABLE ENGINEERS ASSOCIATION)</li> <li>e. IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS)</li> </ul>	<ol> <li>PROVIDE ALL ELECTRICAL SYSTEM AND EQUIPMENT GROUND CURRENT EDITION OF THE NATIONAL ELECTRIC CODE ANI</li> </ol>
Scotlai	APPROVED BY GOVERNING AGENCIES PRIOR TO DISPOSAL.	<ul><li>f. MBFU (NATIONAL BOARD OF FIRE UNDERWRITERS)</li><li>g. NESC (NATIONAL ELECTRICAL SAFETY CODE)</li></ul>	NATIONAL ELECTRICAL SAFETY CODE. BONDING JUMPER FITTINGS SHALL BE INSTALLED AT ALL RACEWAYS, EQUIP
15_5	14. SEEDING AND MULCHING OF THE SITE WILL BE ACCOMPLISHED AS SOON AS POSSIBLE AFTER COMPLETION OF THE SITE DEVELOPMENT. THE SUBCONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAIN AN ADEQUATE COVER OF VEGETATION OVER THE SITE FOR A ONE YEAR	<ul> <li>NEMA (NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION)</li> <li>NFPA (NATIONAL FIRE PROTECTION ASSOCIATION)</li> </ul>	ETC. TO MAINTAIN GROUND CONTINUITY WHERE REQUIRE 8. ALL EQUIPMENT GROUND CONDUCTORS SHALL BE TIN C
00509	PROVIDING AND MAINTAIN AN ADEQUATE COVER OF VEGETATION OVER THE SITE FOR A ONE YEAR PERIOD.	J. UL (UNDERWRITER'S LABORATORY)	NOTED OTHERWISE ON THE DRAWINGS.
-	15. PERMITS: THE SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC.	WORK TO CONFORM WITH ACTUAL SITE CONDITIONS SO THAT ELECTRICAL DEVICES AND EQUIPMENT WILL BE LOCATED AND READILY ACCESSIBLE. QUANTITIES LISTED IN MATERIAL	<ol><li>PROVIDE PRE AND POST GROUND TEST RESULTS, USING SHALL BE PHOTOS WITH DIGITAL TIME AND GPS STAMPE</li></ol>
7134	IG. RECORD DRAWINGS: MAINTAIN A RECORD OF ALL CHANGES, SUBSTITUTIONS BETWEEN	LISTS ON THE DRAWINGS ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL PROVIDE HIS OWN TAKEOFF FOR MATERIAL QUANTITY AND TYPES BASED ON ACTUAL SITE	E. INSPECTION/DOCUMENTATION
9420/571	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 OF THE PROJECT.	CONDITIONS, IN ADDITION, CONTRACTOR SHALL PROVIDE ALL NECESSARY MATERIALS TO INSTALL EQUIPMENT FURNISHED BY AT≰T OR ITS SUPPLIERS. ALL ITEMS NOT SPECIFICALLY MENTIONED HEREIN OR SHOWN ON THE DRAWINGS, BUT WHICH ARE OBVIOUSLY NECESSARY TO MAKE A COMPLETE WORKING INSTALLATION, SHALL BE INCLUDED.	<ol> <li>THE CONTRACTOR, UPON COMPLETION OF HIS WORK, S INFORMATION SHOULD BE GIVEN TO THE GENERAL CONT AS-BUILT SURVEY DOCUMENTS TO BE GIVEN TO THE OW</li> </ol>
I_h_I	I 7. 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	II. THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING)	2. CONTRACTOR SHALL SUPPLY DOCUMENTATION ATTESTIN
cPubl	THE SUBCONTRACTOR TO VERIFY ALL UTILITIES, PIPELINES AND OTHER STRUCTURES SHOWN OR NOT SHOWN ON THESE PLANS. THE SUBCONTRACTOR SHALL CONTACT THE LOCAL	AT&T'S REPRESENTATIVE OF ANY CONFLICTS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL OR PERFORMANCE OF WORK. IN THE EVENT OF DISCREPANCIES THE	SYSTEM'S RECEPTIVITY (MAX. 5 OHMS).
\Temp\A	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.	CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED IN WRITING OTHERWISE.	<ol> <li>AN ELECTRICAL INSPECTION SHALL BE MADE BY AND INS AT\$T'S REPRESENTATIVE. CONTRACTOR SHALL COORDIN POWER COMPANY APPROVAL.</li> </ol>
a\Local\	GENERAL NOTES:	I 2. ALL FLOORS WHERE PENETRATIONS ARE REQUIRED IN BUILDING ARE TO BE CORE DRILLED AND THEN FIREPROOFED.	4. CONTRACTOR SHALL HAVE ATS AND GENERATOR RELAY INSPECTED BY OTHERS TO ENSURE THAT UL LISTING FOR
pDat	I . 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	B. WIRING/CONDUIT	INCLUSED DI OTTERO TO ENCORE THAT DE EDITING FOR
tyAp	AND TOWER.	I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE SUCH THAT NO MORE THAN THE EQUIVALENT OF FOUR QUARTER BENDS (380 DEGREES)	
\theat	2. THE PROPOSED FACILITY WILL BE UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SERVICE.	TOTAL) EXIST IN A CONDUIT RUN.	
::\Users	3. THE PROPOSED FACILITY IS UNMANNED AND IS NOT FOR HUMAN HABITAT. (NO HANDICAP	<ol> <li>ALL POWER AND CONTROL/INDICATION WIRING SHALL BE TYPE THHN/THWN 800V RATED 75 DEGREES CELSIUS, UNLESS NOTED OTHERWISE.</li> </ol>	

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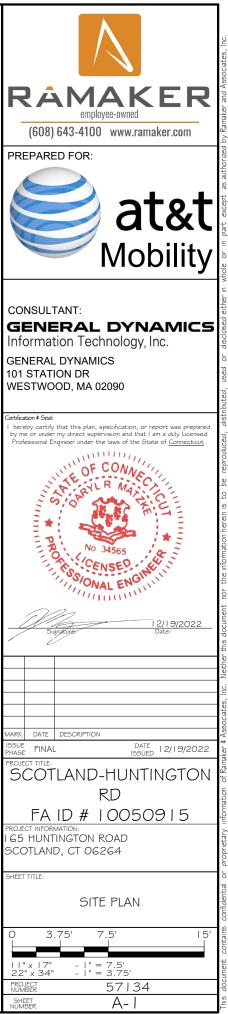


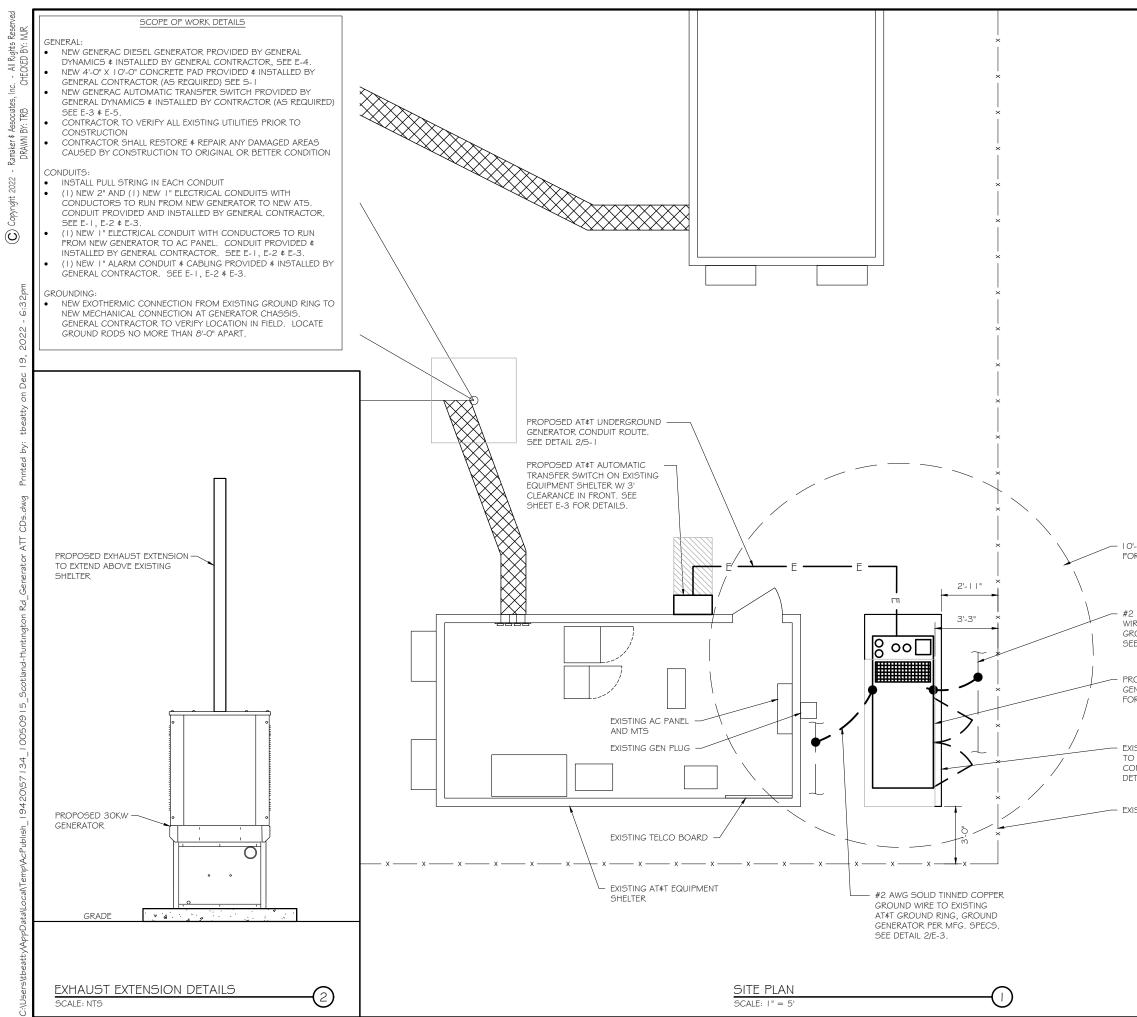
SHEET

N-1

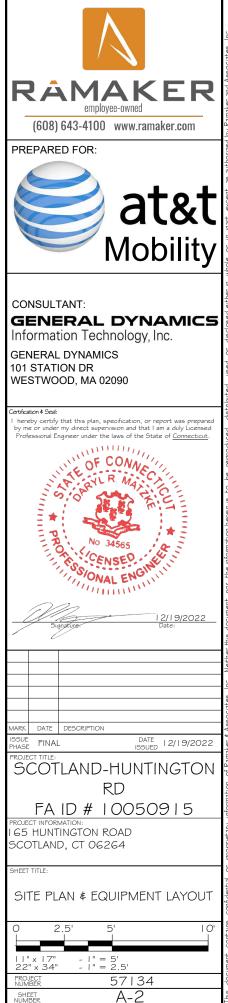












I O'-O" EXHAUST RADIUS. SEE 2/A-2 FOR DETAILS.

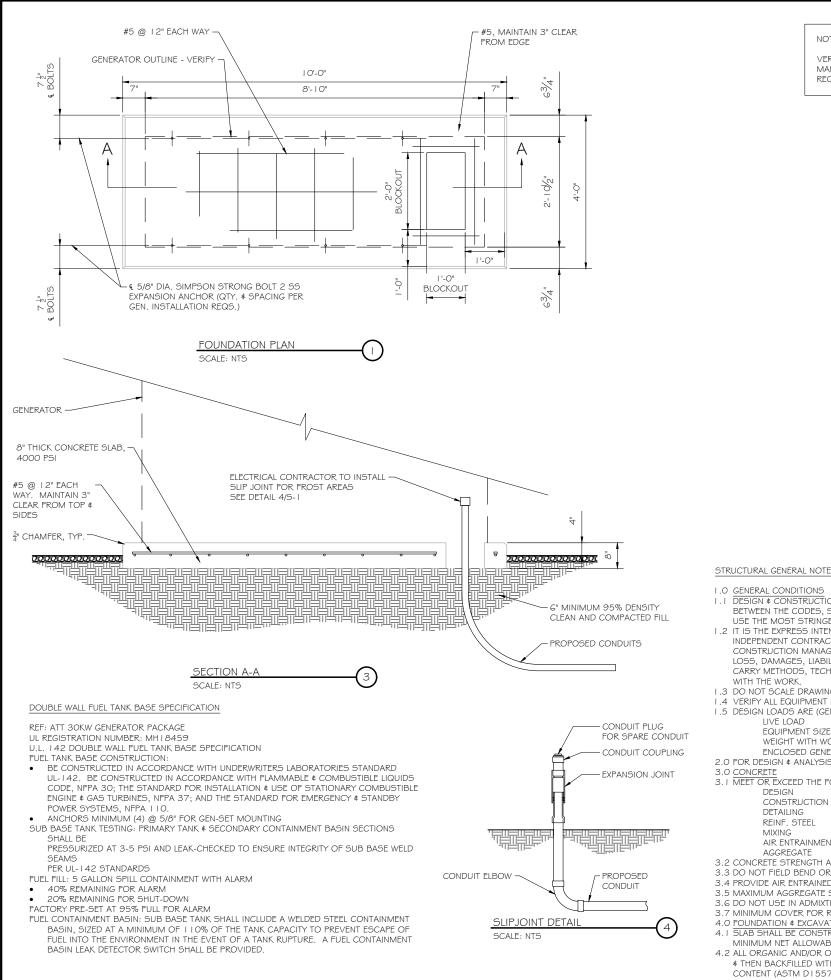
#2 AWG SOLID TINNED COPPER GROUND WIRE TO EXISTING FENCE GROUND RING, GROUND GENERATOR PER MFG. SPECS. SEE DETAIL 2/E-3.

PROPOSED AT&T GENERAC 30kW DIESEL GENERATOR LOCATION. SEE SHEET E-4 FOR SPECIFICATIONS.

EXISTING 3'-8" X 7'-8" CONCRETE PAD TO BE EXPANDED TO 4'-0" X 10'-0" CONCRETE PAD. SEE SHEET S-1 FOR DETAILS.

EXISTING FENCE





ξo 6" 6" TYP \* SEPARATION DIMENSION TO BE VERIFIED LOCAL UTILITY COMPANY REQUIREMENTS

VERIFY WIRE AND CONDUIT QUANTITY & SIZES WITH GENERATOR

MAKE & MODEL # PRIOR TO INSTALLATION. VERIFY ELECTRICAL

88888888

REQUIREMENTS WITH LOCAL UTILITY PROVIDER.

NOTES I. PROVIDE PVC CONDUIT BELOW GRADE EXCEPT AS 2. PROVIDE RGS CONDUIT AND ELBOWS AT STUB U SERVICE POLE, BTS EQUIPMENT, ETC.) 3. INSTALL UTILITY PULLBOXES PER NEC.

> UTILITY CONDUIT TRENCH SCALE: NTS

#### STRUCTURAL GENERAL NOTES

NOTE:

L.O. GENERAL CONDITIONS

- 1.1 DESIGN & CONSTRUCTION OF ALL WORK SHALL CONFORM TO LOCAL BUILDING CODES, AC BETWEEN THE CODES, STANDARDS, REGULATIONS, SPECIFICATIONS, GENERAL NOTES AND USE THE MOST STRINGENT PROVISIONS.
- I.2 IT IS THE EXPRESS INTENT OF PARTIES INVOLVED IN THIS PROJECT THAT THE CONTRACTOR INDEPENDENT CONTRACTOR OR THE RESPECTIVE EMPLOYEES SHALL EXCULPATE THE ARCH CONSTRUCTION MANAGER, THE OWNER, & THEIR AGENTS FROM ANY LIABILITY WHATSOEVE LOSS, DAMAGES, LIABILITY OR ANY EXPENSE ARISING IN ANY MATTER FROM THE WRONGFL CARRY METHODS, TECHNIQUES OR PROCEDURES OR FAILURE TO CONFORM TO THE STATI WITH THE WORK.
- 1.3 DO NOT SCALE DRAWINGS
- 1.4 VERIFY ALL EQUIPMENT MOUNTING DIMENSIONS PER MANUFACTURER DRAWINGS 1.5 DESIGN LOADS ARE (GENERAC):

	: 100 PSF
E	: 889.1" H, 106" W, 38" D
OODEN SHIPPING SKID	
ERATOR	: 3974 LBS

- 2.0 FOR DESIGN # ANALYSIS OF THE FOUNDATION, THE MINIMUM NET SOIL BEARING CAPACITY
- 3.1 MEET OR EXCEED THE FOLLOWING CODES ¢ STANDARDS: DESIGN : ACI3 | 8- | | CONSTRUCTION : ACI301 CRSI MANUAL OF STANDARD PRACTICE DETAILING REINF. STEEL ASTM A 615 GRADE 60, DEFORMED MIXING ASTM C 94. READY MIX CONCRETE AIR ENTRAINMENT : ACI 3 | 8 AND ASTM C-260 ASTM C 33 AND C 330 (FOR LIGHT WEIGHT) AGGREGATE
- 3.2 CONCRETE STRENGTH AT 28 DAYS SHALL BE 4000 PSI MINIMUM
- 3.3 DO NOT FIELD BEND OR WELD TO GRADE GO REINFORCED STEEL
- 3.4 PROVIDE AIR ENTRAINED CONCRETE WITH AIR CONTENT OF 5 TO 7% FOR ALL CONCRETE EX
- 3.5 MAXIMUM AGGREGATE SIZE: 3/4"
- 3.6 DO NOT USE IN ADMIXTURE, WATER OR OTHER CONSTITUENTS OF CONCRETE WHICH HAS
- 3.7 MINIMUM COVER FOR REINFORCING STEEL SHALL BE AS SHOWN ON PLAN.
- 4.0 FOUNDATION & EXCAVATION NOTES
- 4.1 SLAB SHALL BE CONSTRUCTED UPON UNDISTURBED, NATURAL SUBGRADE OR COMPACTED MINIMUM NET ALLOWABLE BEARING CAPACITY OF 1800 PSF.
- 4.2 ALL ORGANIC AND/OR OTHER UNSUITABLE MATERIAL SHALL BE REMOVED FRO FOUNDATION ∉ THEN BACKFILLED WITH ACCEPTABLE GRANULAR FILL COMPACTED TO 95% OF MAXIMUM CONTENT (ASTM D1557).
- 4.3 THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MEASURES TO PREVENT ANY WATER, FR FOOTING OR STRUCTURAL SUBGRADE BEFORE & AFTER PLACING OF CONCRETE, AND UNTI

RESTORE SURFACE TO MATCH ORIGINAL CONDITION UNDISTURBED SOIL COMPACTED BACKFILL (SUITABLE ON SITE MATERIAL) G" WARNING TAPE	RAMAKER employee-owned (608) 643-4100 www.ramaker.com PREPARED FOR: at&t Mobility
WHERE APPLICABLE *	
S NOTED BELOW. JP LOCATIONS (I.E.	CONSULTANT: <b>GENERAL DYNAMICS</b> Information Technology, Inc. GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090
	Certification # Seal: I hereby certify that this plan, specification, or report was prepared
2)	by me or under my direct supervision and that I aim a duly Licensed Professional Engineer under the laws of the State of <u>Connecticut</u> .
	No 34565 SONAL ENGINE
I 318-11. IN CASE OF CONFLICT NOR MANUFACTURER'S REQUIREMENTS,	and the second s
R OR SUBCONTRACTOR OR ITECT, THE ENGINEER, TECH. ER & HOLD THEM HARMLESS AGAINST JL OR NEGLIGENT ACT, OR FAILURE TO E SCAFFOLDING ACT IN CONNECTIONS	12/19/2022       Sugnature:       Date:
	MARK DATE DESCRIPTION
SHALL BE ASSUMED TO BE 2000 PSF.	PROJECT TITLE: SCOTLAND-HUNTINGTON RD
	FA ID # 10050915 PROJECT INFORMATION: 165 HUNTINGTON ROAD SCOTLAND, CT 06264
XPOSED TO EARTH OR WEATHER.	SHEET TITLE:
CALCIUM CHLORIDE.	FOUNDATION DETAILS
D GRANULAR FILL WITH AN ASSUMED	SCALE: NONE
N & SLAB SUBGRADE & BACKFILL AREAS, DENSITY AT OPTIMUM MOISTURE	
ROST, OR ICE FROM PENETRATING ANY L SUCH CONCRETE HAS FULLY CURED.	PROJECT 57134

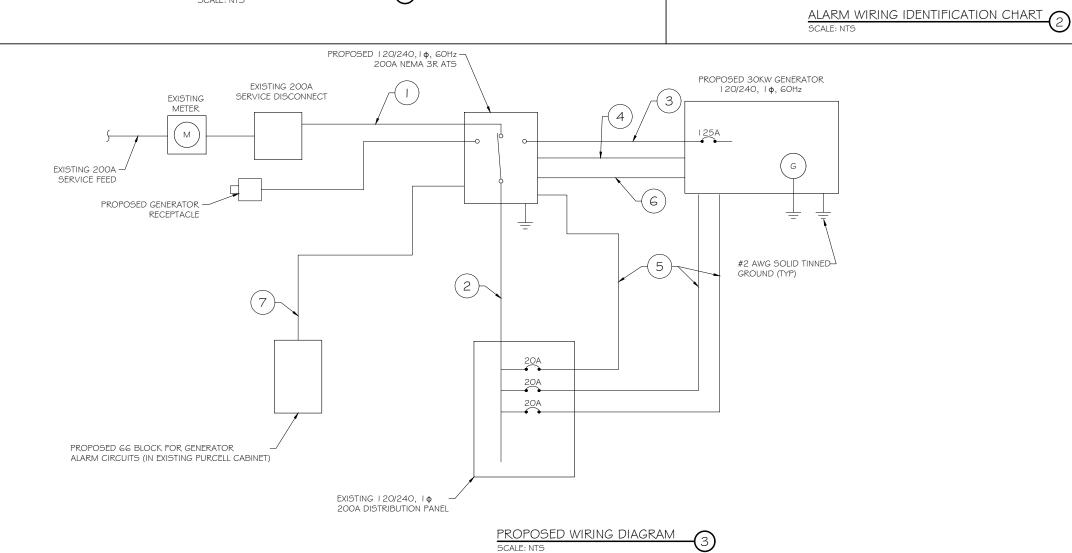
			DIAGRAM CIRC	CUIT SCHEDUL	E		
NO.	FROM	TO	WIRES	GROUND	CONDUIT SIZE	FUNCTION	
	NORMAL POWER SOURCE	AUTOMATIC TRANSFER SWITCH	(3) 3/0	( ) #4	2"	NORMAL POWER FEEDER TO ATS (CUT BACK EXISTING)	
2	AUTOMATIC TRANSFER SWITCH	LOAD CENTER	(3) 3/0	( ) #4	2"	POWER FEEDER FROM ATS TO PANEL	
3	GENERATOR	AUTOMATIC TRANSFER SWITCH	(3) #1	( ) #6	- /2"	EMERGENCY POWER FEEDER TO ATS	
4	AUTOMATIC TRANSFER SWITCH	GENERATOR	(2) #10	( ) # 0	1"	START CIRCUIT	
5	LOAD CENTER (DISTRIBUTION CENTER)	GENERATOR, ATS	(2) # 2 (2) # 2 (2) # 2	( ) # 2 ( ) # 2 ( ) # 2	"   "   "	CIRCUIT FOR GENERATOR BLOCK HEATER ¢ BATTERY HEATER CIRCUIT FOR BATTERY CHARGER CIRCUIT FOR ATS	
6	GENERATOR	AUTOMATIC TRANSFER SWITCH	I 2-PAIR 24 AWG OR 2EA G-PAIR CAT5	N/A	Ju	ALARM CABLES (1) I 2 PAIR 24 AWG. PROVIDE 24" OF SLACK CABLE. FINAL PUNCH DOWN IS BY AT¢T TECH. LABEL ALL WIRES	
7	AUTOMATIC TRANSFER SWITCH	ALARM BLOCK	I 2-PAIR 24 AWG OR 2EA 6-PAIR CAT5	N/A	l n	ALARM CABLES (1) 12 PAIR 24 AWG (RUN TO PURCELL CABINET ¢ INTO ALARM BOX). PROVIDE 24" OF SLACK CABLE, FINAL PUNCH DOWN IS BY AT¢T TECH, LABEL ALL WIRES	
		CIRCUIT E SCALE: NTS	DETAIL				
				PROPOSE	D 120/240,10 200A NEMA		
			XISTING 200A		(1)		PROPOSED
	EXISTING 200A - SERVICE FEED	METER M					125A
	PROPOSED	GENERATOR	]				

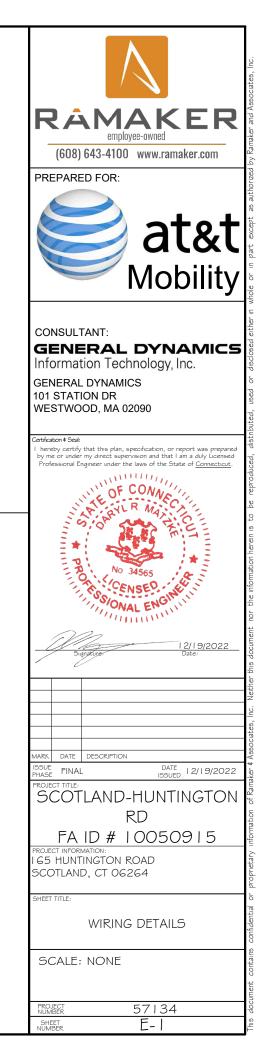
ALARM WIRE IDENTIFICATION CHART			
WIRE	ALARM		
BROWN BROWN / WHITE	GENERATOR RUNNING		
GREEN GREEN / WHITE	CRITICAL FAULT		
BLUE BLUE / WHITE	MINOR FAULT		
ORANGE ORANGE / WHITE	LOW FUEL		
BROWN * BROWN / WHITE *	FUEL LEAK		
*CAT5 CABLE ONLY, FROM 2ND CAT5 CABLE			

2022 ight S  $\odot$ 

FD BY:

LANG REAL







											4
					AC Distribution Pan	el - Layout	Diagram				
	Breaker	Breaker				Breaker	Breaker				2-
	Position	Туре	On/Off	Size	Circuit Label	Position	Туре	On/Off	Size	Circuit Label	3
	1	2P	ON	50	HVAC #1	2	1P	OFF	20	SPARE	4-
_	3		ON	50	INAC#1	4	1P	ON	20	TELCO RECEPT	
1	5		ON	20	INTERIOR LIGHTS	6	1P	ON	20	RECEPT LEFT	V
)	7		ON	20	GFCI	8	4 70	ON	50	HVAC #2	
	9		ON	20	EXTERIOR LIGHTS	10					NOTE:
1	11		ON	30	EMERSON PP	12	4 72	ON	30	EMERSON PP	FROM THIS DETAIL, AN EQUAL 3-HR
1	13				RECTIFIER 1	14	21			RECTIFIER 4	U.L. PENETRATION APPROPRIATE FOR
Ś	15	2P	ON	30	EMERSON PP	16	1 70	ON	30	EMERSON PP	THE EXISTING WALL TYPE SHALL BE CONSTRUCTED
) )	17			50	RECTIFIER 2	18			50	RECTIFIER 5	2. GC SHALL USE NON-SHRINKING CAULK
2	19 21	2P	ON	30	EMERSON PP	20 22	2P	ON	30	EMERSON PP	TO WEATHERSEAL ALL PENETRATIONS
5				50	RECTIFIER 3				50	RECTIFIER 6	INTO OR THRU SHELTER WALL.
222	23		OFF	30	RECTIFIER #7	24		OFF	30	RECTIFIER #8	
2	25		0.1.			26					
	27	ם כי ב	OFF	30	RECTIFIER #9	28		ON	20	RECEPT RIGHT	OUTER WAI
ź	29					30		OFF	20	SPARE	SCALE: NTS
2	31		OFF	20	SPARE	32		ON	20	SMOKE DETECTOR	
-	33		OFF	20	SPARE	34				EMPTY	
5	35		ON	20	ATS 🔪	36				EMPTY	
ŝ	37		ON	20	BLOCK HEATER	38				EMPTY	
Ś	39		ON	20	BATTERY CHARGER	40				EMPTY	
-	41				EMPTY	42				EMPTY	l
			E	XISTING	PANEL SCHEDULE	1A				, BLOCK HEATER T GENERATOR	
· · · · · · · · · · · · · · · · · · ·			_	CALE: NTS			(				Type GR CABLE TAP TO THROUGH CA

\*CONTRACTOR TO UTILIZE NEXT AVAILABLE IN

SEQUENCE SINGLE BREAKER POSITION FOR GENERATOR, BATTERY CHARGER, BATTERY HEATER

AND BLOCK HEATER

#### 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 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.
- 2. THROUGH PENETRATIONS : ONE METALLIC PIPE OR CONDUIT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF FLOOR OR WALL ASSEMBLY. THE ANNULAR SPACE SHALL BE MINIMUM O". (POINT CONTACT) TO MAXIMUM 1-3/8". THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES OR CONDUITS MAY BE USED:
- A. STEEL PIPE-NOMINAL 6" DIAMETER (OR SMALLER) SCHEDULE 40 (OR HEAVIER) STEEL PIPE B. IRON PIPE-NOMINAL 6" DIAMETER (OR SMALLER) CAST OR DUCTILE IRON PIPE.
- C. CONDUIT NOMINAL 4" DIAMETER (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING OR NOMINAL 3-1/2" DIAMETER (OR SMALLER) STEEL CONDUIT. 3. PACKING MATERIAL: MINIMUM 6" THICKNESS OF MIN 4.0 PCF MINERAL WOOL BATTING
- INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM. PACKING MATERIAL TO BE RECESSED FROM TOP SURFACE OF FLOOR OR FROM BOTH SURFACES OF WALL AS REQUIRED TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL.
- 4. FILL, VOID, OR CAVITY MATERIAL\*: SEALANT: MINIMUM 1/4" THICKNESS OF FILL 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 THE CONCRETE/PIPE INTERFACE ON THE TOP SURFACE OF FLOOR AND ON BOTH SURFACES OF WALL. W RATING APPLIES ONLY WHEN CPGOIS OR CPGO4 SEALANT IS USED.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. : CP6015, CP604, CP606, OR FS-ONE SEALANT.

\* BEARING THE UL CLASSIFICATION MARK

#### OUTER WALL PENETRATION DETAIL (IF APPLICABLE) SCALE: NTS

CABLE TAP TO TOP OF GROUND ROD

69

HORIZONTAL CABLE TAP TO VERTICAL STEEL SURFACE OR THE SIDE OF HORIZONTAL PIPE

Type VN



Type VS

CABLE TAP DOWN

AT 45°TO VERTICAL STEEL SURFACE OR SIDE

OF HORIZONTAL OR VERTICAL PIPE

T<u>yp</u>e GY THROUGH CABLE TO SIDE OF GROUND ROD

<





CABLE TAF TO TOP OF GROUND ROD

THROUGH VERTICAL CABLE TO



Type VV

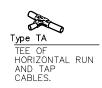
TO VERTICAL STEEL SURFACE OR TO THE SIDE OF EITHER HORIZONTAL OR VERTICAL PIPE

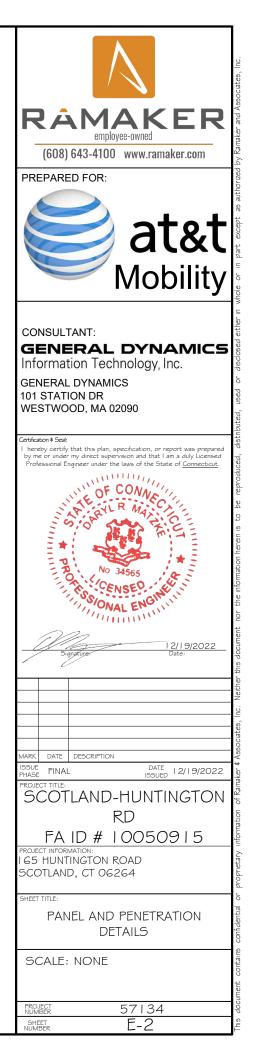


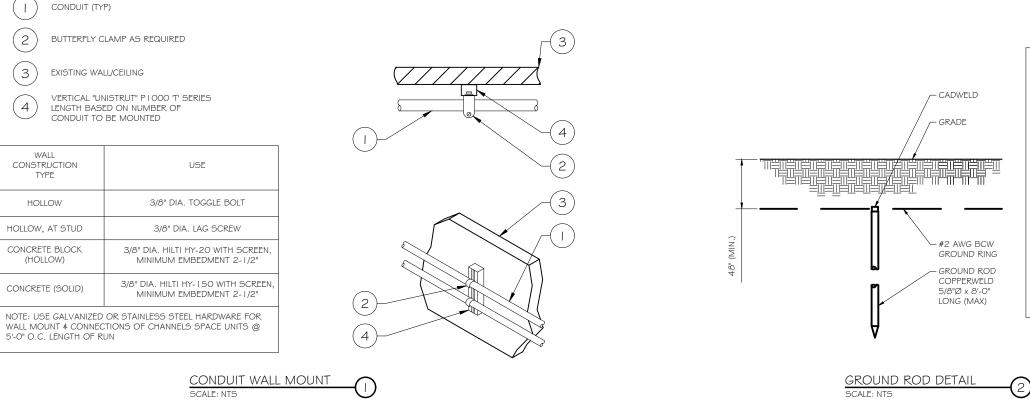


NOTE: CONTRACTOR TO LABEL WIRES WITH P-TOUCH OR SIMILAR LABELS ONLY. ABSOLUTELY NO

HANDWRITTEN LABELS.







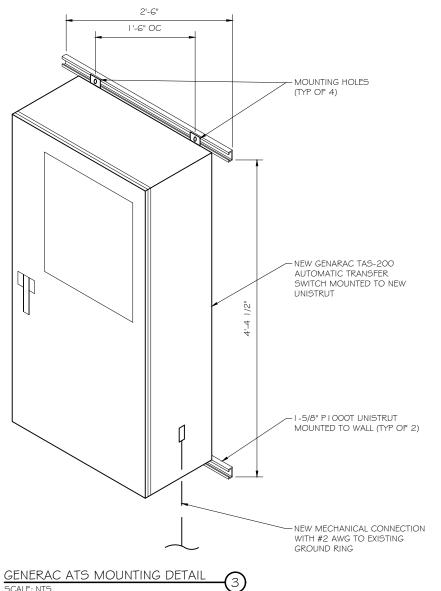
SCALE: NTS

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:

. 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

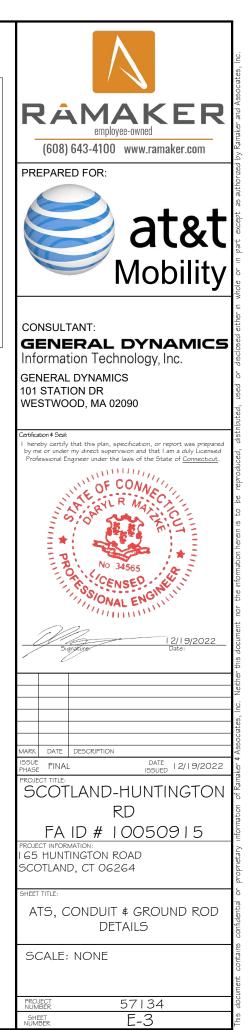


2

(3

4

- NOTE:
- GROUND RODS MAY BE: - COPPER CLAD STEEL
- SOLID COPPER GROUND RODS SHALL HAVE 2 A MAXIMUM SPACING TWICE THE LENGTH OF ROD
- 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





SD030 | 2.2L | 30 kW

EPA Certified Stationary Emergency

INDUSTRIAL DIESEL GENERATOR SET

#### GENERAC INDUSTRIAL



Image used for illustration purposes only

**Powering Ahead** 

For over 50 years, Generac has provided 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 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 applications under adverse conditions.

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

#### SD030 | 2.2L | 30 kW

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

#### STANDARD FEATURES

#### ENGINE SYSTEM

- Oil Drain Extension

- Factory Filled Oil and Coolant

- Closed Coolant Recovery System
- UV/Ozone Resistant Hoses
- · Factory-Installed Radiator

- Rubber-Booted Engine Electrical Connections

#### CONTROL SYSTEM



#### Digital H Control Panel- Dual 4x20 Display

#### Program Functions

- Programmable Crank Limiter
- 7-Day Programmable Exerciser
- 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
- · Waterproof/Sealed Connectors

on the Display

- Not in Auto (Flashing Light) Auto/Off/Manual Switch
- E-Stop (Red Mushroom-Type) • NFPA110 Level I and II (Programmable)
- Customizable Alarms, Warnings, and Events

· Audible Alarms and Shutdowns

- Modbus<sup>®</sup> Protocol Predictive Maintenance Algorithm
- Sealed Boards
- Password Parameter Adjustment Protection
- Single Point Ground
- 16 Channel Remote Trending
- 0.2 msec High Speed Remote Trending Alarm Information Automatically Annunciated
- Power Output (kW) Power Factor
- kW Hours, Total, and Last Run

Full System Status Display

- Real/Reactive/Apparent Power
- All Phase AC Voltage
- All Phase Currents

GENERAC 30KW GENERATOR SPECIFICATIONS SCALE: NTS



ALTERNATOR SYSTEM

Class H Insulation Material

Rotor Dynamically Spin Balanced

Full Load Capacity Alternator

Internal Genset Vibration Isolation

· Separation of Circuits - High/Low Voltage

Separation of Circuits - Multiple Breakers

• 2 Year Limited Warranty (Standby Rated Units)

1 Year Limited Warranty (Prime Rated Units)

Silencer Mounted in the Discharge Hood

Protective Thermal Switch

Wrapped Exhaust Piping

Standard Factory Testing

(Enclosed Unit Only)

Amortisseur Winding (3-Phase Only)

UL2200 GENprotect<sup>™</sup>

• 2/3 Pitch

Skewed Stator

Sealed Bearing

GENERATOR SET

Brushless Excitation

- Air Cleaner
- Fan Guard
- Stainless Steel Flexible Exhaust Connection
- Radiator Duct Adapter (Open Set Only)
- Critical Silencer (Enclosed Unit Only)
- Engine Coolant Heater

#### Fuel System

- Fuel Lockoff Solenoid
- Primary Fuel Filter

#### **Cooling System**

- Radiator Drain Extension
- 50/50 Ethylene Glycol Antifreeze

#### **Electrical System**

- Battery Charging Alternator
- Battery Cables
- Battery Tray
- Solenoid Activated Starter Motor





#### ENCLOSURE (If Selected)

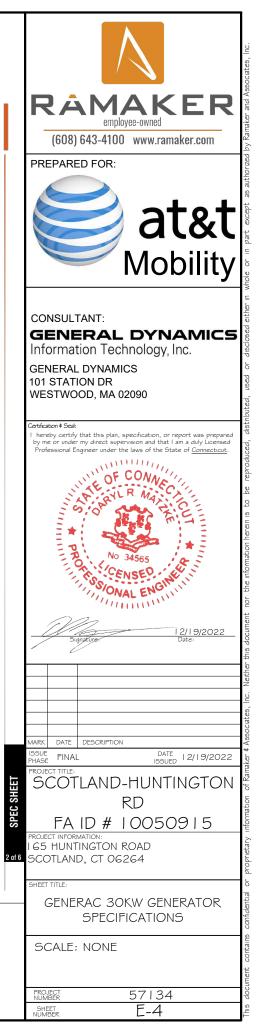
- Rust-Proof Fasteners with Nylon Washers to Protect Finish High Performance Sound-Absorbing Material (Sound Attenuation Enclosures) Gasketed Doors Stamped Air-Intake Louvers • Upward Facing Discharge Hoods (Badiator and Exhaust) Stainless Steel Lift Off Door Hinges
- Stainless Steel Lockable Handles
- RhinoCoat<sup>™</sup> 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<sup>™</sup> - Textured Polyester Powder Coat Paint Stainless Steel Hardware
- Oil Pressure
- Coolant Temperature
- Coolant Level
- Engine Speed
- Battery Voltage
- Frequency

#### Alarms and Warnings

- Oil Pressure
- Coolant Temperature
- Coolant Level
- Engine Overspeed
- Battery Voltage
- 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)



# TRB 0

#### SD030 | 2.2L | 30 kW

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

#### **CONFIGURABLE OPTIONS**

#### ENGINE SYSTEM

- Oil Heater
- 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

O 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

Surface Mount)

○ 100 dB Alarm Horn

Ground Fault Annunciation

O 10A Engine Run Relay

120V GFCI and 240V Outlets

O 8 in (203.2 mm) Fill Extension

13 in (330.2 mm) Fill Extension

19 in (482.6 mm) Fill Extension

O 5 Gallon Spill Box Return Hose

Fuel Level Switch and Alarm

Fire Rated Stainless Steel Fuel Hose

Overfill Protection Valve

O 5 Gallon Spill Box

O 12' Vent System

Tank Risers

Remote Communication - Modem

FUEL TANKS (Size On Last Page)

• NFPA 110 Compliant 21-Light Remote Annunciator

GENERAC INDUSTRIAL

- 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,

• Remote E-Stop (Red Mushroom-Type, Flush Mount)

- ENCLOSURE
- Weather Protected Enclosure

CIRCUIT BREAKER OPTIONS

Main Line Circuit Breaker

○ Electronic Trip Breakers

O 2nd Main Line Circuit Breaker

• Shunt Trip and Auxiliary Contact

- Level 1 Sound Attenuation
- Level 2 Sound Attenuation • Level 2 Sound Attenuation with Motorized Dampers
- Steel Enclosure
- Aluminum Enclosure
- Up to 200 MPH Wind Load Rating (Contact Factory
- for Availability)
- AC/DC Enclosure Lighting Kit
- Door Alarm Switch O Enclosure Heater
- Damper Alarm Contacts

#### WARRANTY (Standby Gensets Only)

- 10 Year Extended Limited Warranty

ALTERNATOR SYSTEM

○ 3rd Breaker System

**GENERATOR SET** 

Special Testing

#### 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	Clos		
EPA Emissions Compliance	Stationary Emergency	Water Pump Type	Pre-		
EPA Emissions Reference	See Emission Data Sheet	Fan Type	Pus		
Cylinder #	4	Fan Speed - RPM	1,98		
Туре	In-Line	Fan Diameter - in (mm)	18 (		
Displacement - in <sup>3</sup> (L)	135 (2.22)				
Bore - in (mm)	3.3 (84)	Fuel System			
Stroke - in (mm)	3.9 (100)	Fuel Type	Ultra		
Compression Ratio	23.3:1	Fuel Specifications	AST		
Intake Air Method	Turbocharged	Fuel Filtering (Microns)	5		
Cylinder Head	Cast Iron	Fuel Inject Pump	Dist		
Piston Type	Aluminum	Fuel Pump Type	Eng		
Crankshaft Type	Forged Steel	Injector Type	Med		
		Fuel Supply Line - in (mm)	0.3		
Engine Governing		Fuel Return Line - in (mm)	0.2		
Governor	Electronic Isochronous				
Frequency Regulation (Steady State)	±0.5%	Engine Electrical System			
		System Voltage	12		
Lubrication System		Battery Charger Alternator	Star		
Oil Pump Type	Gear	Battery Size	See		
Oil Filter Type	Full-Flow	Battery Voltage	121		
Crankcase Capacity - qt (L)	11.2 (10.6)	Ground Polarity	Neg		

#### ALTERNATOR SPECIFICATIONS

Standard Model	K0035124Y21	Standard Excitation	Brus
Poles	4	Bearings	Sing
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







#### O 2 Year Extended Limited Warranty 5 Year Limited Warranty O 5 Year Extended Limited Warranty

- O 7 Year Extended Limited Warranty
- - FUEL TANKS
  - UL2085 Tank
  - Stainless Steel Tanks
  - Special Fuel Tanks
  - Vent Extensions



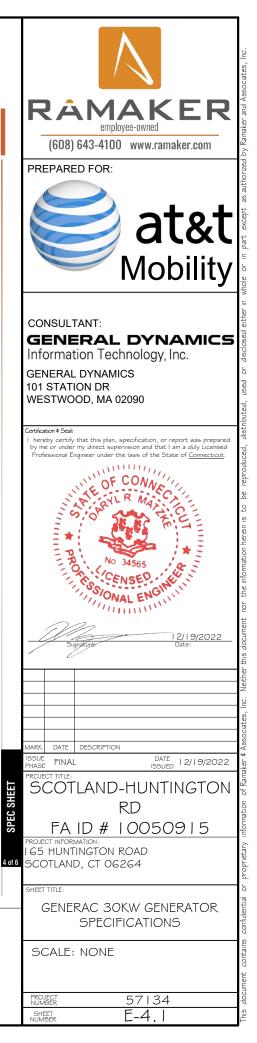
Closed Recovery
Pre-Lubed, Self Sealing
Pusher
1,980
18 (457)

Ultra Low Sulfur Diesel Fuel #2 ASTM

istribution Injection Pump
ngine Driven Gear
lechanical
.31 (7.9) ID
.2 (4.8) ID

2 VDC
andard
ee Battery Index 0161970SBY
2 VDC
egative

Irushless
single Sealed
Direct via Flexible Disc
00%
'es
Digital
All .
±0.25%





EPA Certified Stationary Emergency

#### **OPERATING DATA**

#### POWER RATINGS

		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)

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\*

DIESEI	- ypii (Lpii)
Percent Load	Standby
25%	1.0 (3.7)
50%	1.4 (5.2)
75%	2.0 (7.5)
100%	2.8 (10.5)
	Percent Load 25% 50% 75%

#### 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 (m³/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 <sub>2</sub> O (kPa)	0.5 (0.12)

#### COMBUSTION AIR REQUIREMENTS

				Standby		
		Flow at Rated Powe	ər scfm (m <sup>3</sup> /min)	88 (2.5)		
ENGINE			EXHAUST			
		Standby				Standby
Rated Engine Speed	RPM	1,800	Exhaust Flow (R	Rated Output)	scfm (m <sup>3</sup> /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 hUD for	EDA and SCAOMD pormitti				

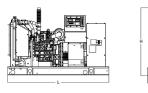
Data Sheet" for maximum bHP for EPA and SCAQMD permitting purp

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

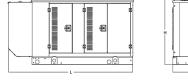
INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

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



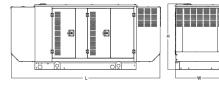
#### **OPEN SET (Includes Exhaust Flex)** Run Usable

Time	Capacity	L X VV X H - IN
- Hours	- Gal (L)	
No Tank	-	76.0 (1,930) x 37.4 (95
19	54 (204)	76.0 (1,930) x 37.4 (95
47	132 (501)	76.0 (1,930) x 37.4 (95
75	211 (799)	76.0 (1,930) x 37.4 (95)
107	300 (1,136)	92.9 (2,360) x 37.4 (95)



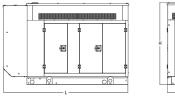
#### WEATHER PROTECTED ENCLOSURE

Run Time	Usable Capacity	L x W x H - in (mm)		t - Ibs (kg) sure Only
- Hours	- Gal (L)		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	
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)		: - 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)		



# LEVEL 2 ACOUSTIC ENCLOSURE

	1	Run Time - Hours	Usable Capacity	L x W x H - in (mm)		- Ibs (kg) sure Only
		- Hours	- 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)		
		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)	(100)
		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.

Generac Power Systems, Inc. | P.O. Box 8 | Waukesha, WI 53189

(1)

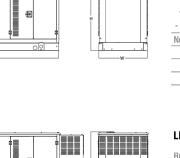
P: (262) 544-4811 ©2018 Generac Power Systems, Inc. All rights reserved. All specifications are subject to change without notice.

#### GENERAC 30KW GENERATOR SPECIFICATIONS



GENERAC INDUSTRIAL

Diesel - gph (Lph)

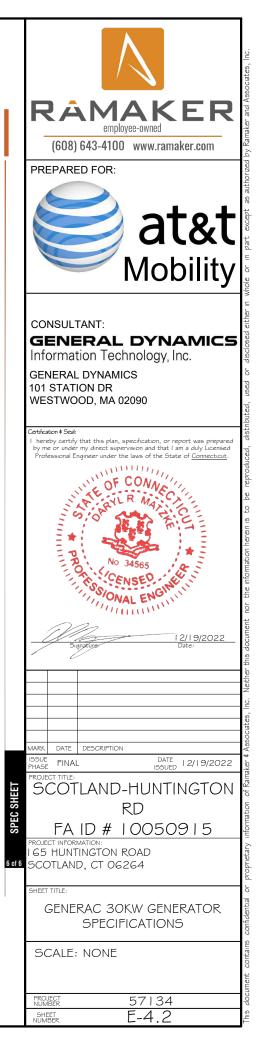


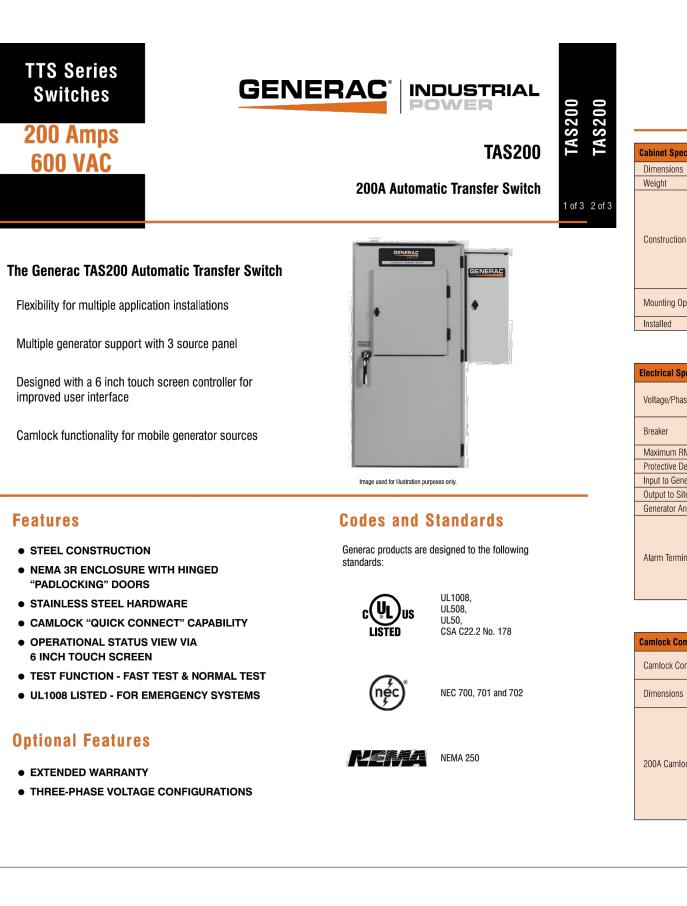




Weight - Ibs (kg)
1,641 (745)
2,121 (963)
2,351 (1,067)
2,560 (1,162)
2,623 (1,190)

Part No. 10000024842 Rev. B 08/27/18





Cabinet Specifications					
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				

Electrical Specifications			
Voltage/Phase/Amps	120/240 Single-Phase, 200A 120/208 3-Phase, 200A 120/240 3-Phase, 200A		
Breaker	Eaton 200 amp Utility Breaker		
Diedkei	Eaton 200 amp Generator Breaker		
Maximum RMS Symmetrical Fault Current - Amps	25k AIC Rated		
Protective Device Continuous Rating (Max) Amp	200		
Input to Generator	350MCM - #6 AWG		
Output to Site	350MCM - #6 AWG		
Generator Annunciator Connector	Deutsch DTM04-12PA-L012		
	Generator Run Alarm		
	Generator Fail – Shutdown Alarm		
Alarm Terminal Board	Generator Fail – Non Shutdown Alar		
Alaliii leliillidi boalu	Low Fuel Alarm		
	Generator Theft Alarm		
	AC Utility Fail Alarm		

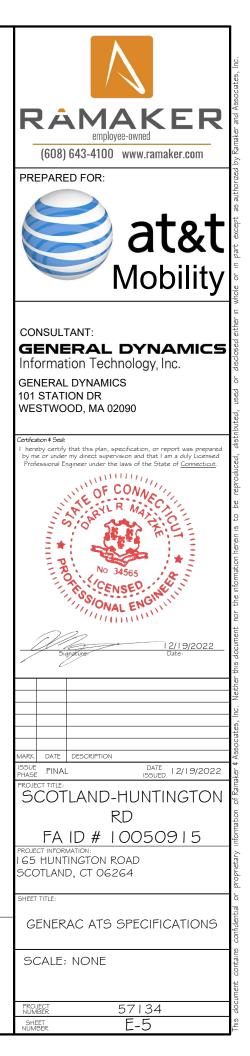
Camlock Component	
Camlock Component	Shipped loose for multiple installation options
Dimensions	9" W x 9.4" D x 24.25" H
	Single-Phase: Black L1, Red L2, White-Neutral, Green-Groun
	3-Phase: Black L1, Red L2, Blue L3, White-Neutral, Green-Gro
200A Camlock Generator Connection	Uses 4 CH E1016 Male Connectors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

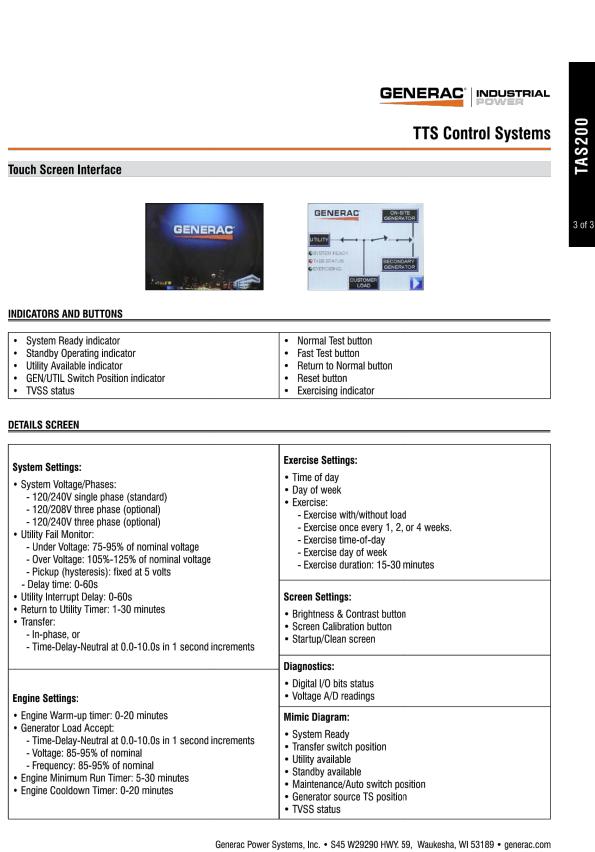
GENERAC ATS SPECIFICATIONS SCALE: NTS

#### **Application and Engineering Data**

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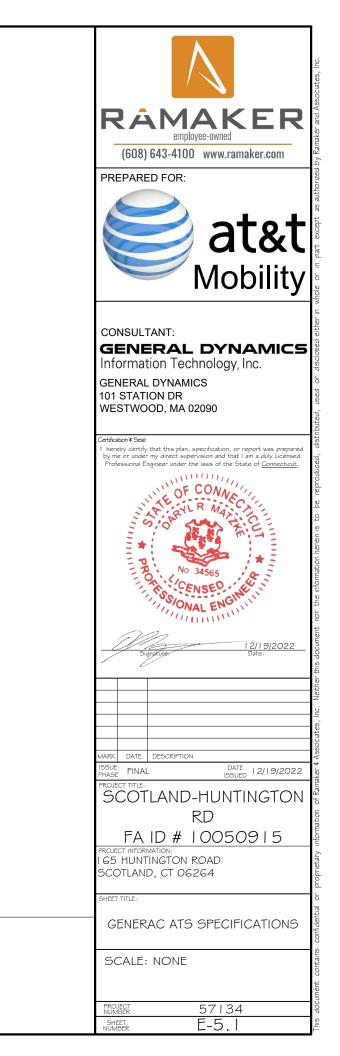






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GENERAC ATS SPECIFICATIONS SCALE: NTS

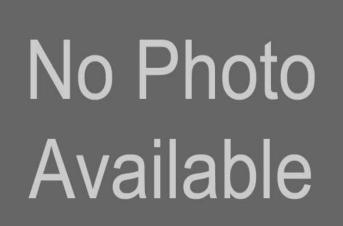


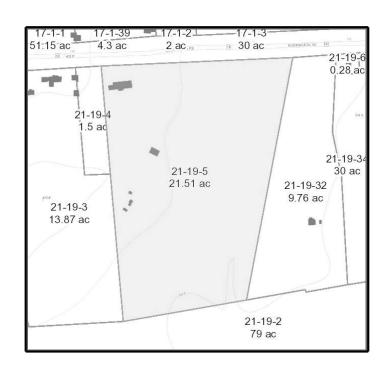
# ATTACHMENT 2



Ashford Brooklyn Canterbury Chaplin Eastford Hampton Killingly Plainfield Pomfret Putnam Scotland Sterling Thompson Union Voluntown Woodstock

Parcel Information:	Report Gen	erated: 3/22/2022 11:24:14 AM
GIS ID: CT-123-21-19-5 Owner Name: PASSARELLO PAUL		Assessment: \$492,800.00 Appraissal: \$703,800.00
Street Address: 165 HUNTINGTON R		PO BOX 153
	5	SCOTLAND CT 06264
Land: 21.51	Buildings: 2.00	
Land Value:	Improvement Value:	Total Value:
<b>Appraised</b> \$222,200.00	\$481,600.00	\$703,800.00
Assessed	\$337,200.00	\$492,800.00
Sale Date:	Sale Price:	
Year Built: 1951	Primary Structure Area: 1,410.00	sq. ft.





Taxlot highlighted in blue



SITE ID #4286

SITE NAME: Scotland

CT00990-3

JOB COST #000990

#### ZONING/PERMITTING COMPLETION FORM

Zoning Classification for Site: R

Special Relief (setback, height variance, special use permit, wetlands permit etc.):

**Building Permit** 

\* Date of Zoning Decision: 9/9/98

Summary of zoning conditions (Include details of any conditions relative to time restrictions, expiration dates, renewal obligations, monetary obligations, performance obligation, inspection fees).

See attached

Submitted by: Esther McNany

Title: Territory Manager

Territory Manager Approval:

\* Attach a copy of the Zoning decision and forward to the Regional Compliance Manager as soon as possible, after the decision.

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APPLICATION FOR SCOTLAND PLANNING & ZONING APPROVAL JOB LOCATION MAP # 165 Huntington BLOCK # Rd 21 OWNERS NAME 19 SBA. INC LOT # ZONE ADDRESS 80 Eastern Glastonbury RA C 66037 BUILDERS NAME DICIN EL ADDRESS TELEPHONE 156 Cross ст 80) 338 0256 28500 TYPE OF FUILDING OR BASEMENT USE P, 60 ' of CONFORMING Telecommunications tower NA 240' Latice towne NON-CONFORMING FLOOR AREA SIZE FRONT DEPTH WING STORIES **# BDRMS** · 1 1ST 240' **#BATHS** 2ND NIA GARAGE SPECIFY SIZE SQ FEET ATTACHED CONFORMING SHED ĩ ٩. TYPE POOL DETACHED .: NON-CONFORMING SIGN ŝ DISTANCE FROM PROPERTY LINES FRONT **RIGHT SIDE** LEFT SIDE REAR ;

# ATTACHMENT 3



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2. Fold the printed page along the horizontal line.

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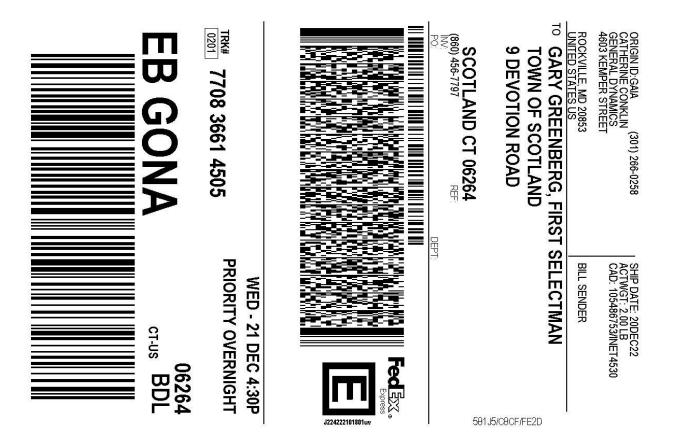
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The following is the proof-of-delivery for tracking number: 770836654277

Delivery Information:					
Status:	Delivered	Delivered To:			
Signed for by:	Signature release on file	Delivery Location:	9 DEVOTION RD		
Service type:	FedEx Priority Overnight				
Special Handling:	Deliver Weekday		SCOTLAND, CT, 06264		
		Delivery date:	Dec 21, 2022 12:07		
Shipping Information:					
Tracking number:	770836654277	Ship Date:	Dec 20, 2022		
		Weight:	2.0 LB/0.91 KG		
<b>Recipient:</b> sabelle Kisluk, Zoning Officer, Town of Scotland 9 Devotion Road SCOTLAND, CT, US, 06264		4603 Kemper Street	Catherine Conklin, General Dynamics		

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



#### After printing this label:

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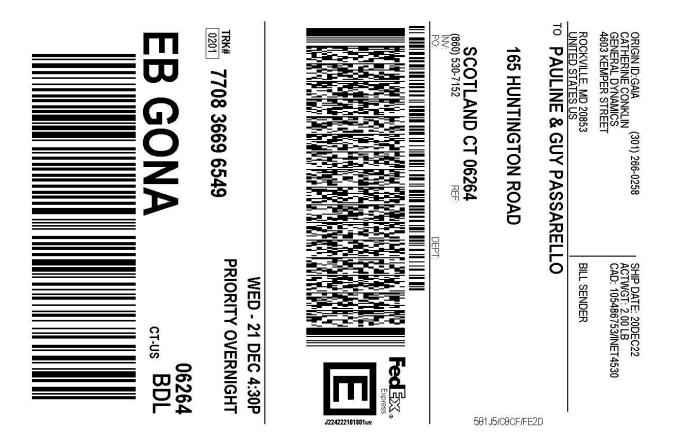
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The following is the proof-of-delivery for tracking number: 770836614505

#### **Delivery Information:** Delivered Status: **Delivered To:** Signature release on file 9 DEVOTION RD Signed for by: **Delivery Location:** Service type: FedEx Priority Overnight **Special Handling: Deliver Weekday** SCOTLAND, CT, 06264 Delivery date: Dec 21, 2022 12:07 Shipping Information: Tracking number: Ship Date: 770836614505 Dec 20, 2022 Weight: 2.0 LB/0.91 KG **Recipient:** Shipper: Catherine Conklin, General Dynamics Gary Greenberg, First Selectman, Town of Scotland 9 Devotion Road SCOTLAND, CT, US, 06264 4603 Kemper Street ROCKVILLE, MD, US, 20853

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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.



The following is the proof-of-delivery for tracking number: 770836696549

#### **Delivery Information:** Delivered Status: **Delivered To:** Residence Signature not required 165 HUNTINGTON RD Signed for by: **Delivery Location:** Service type: FedEx Priority Overnight Deliver Weekday; Residential Delivery **Special Handling:** SCOTLAND, CT, 06264 Delivery date: Dec 21, 2022 12:11 Shipping Information: Tracking number: Ship Date: 770836696549 Dec 20, 2022 Weight: 2.0 LB/0.91 KG **Recipient:** Shipper: Pauline & Guy Passarello, 165 Huntington Road SCOTLAND, CT, US, 06264 Catherine Conklin, General Dynamics 4603 Kemper Street ROCKVILLE, MD, US, 20853

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