GDIT

March 16, 2023

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 435 Mill Street, Southington, CT 06489 Lat.: 41.60474190; Long.: -072.89386000

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 435 Mill Street in the Town of Southington, Connecticut. The underlying property and tower are owned by the Town of Southington. 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 Mark Sciota, Town of Southington Town Manager, Matthew Reimondo, Zoning Enforcement Officer, David Lavallee, Town Planner, and Property and Tower Owner 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:

Mark Sciota Town of Southington Town Manager, Elected Official and Tower & Property Owner 75 Main Street Southington, CT 06489 860-276-6200

Matthew Reimondo, Zoning Enforcement Officer 196 North Main Street Southington, CT 06489 860-276-6269

David Lavallee, Town Planner 196 North Main Street Southington, CT 06489 860-276-6203

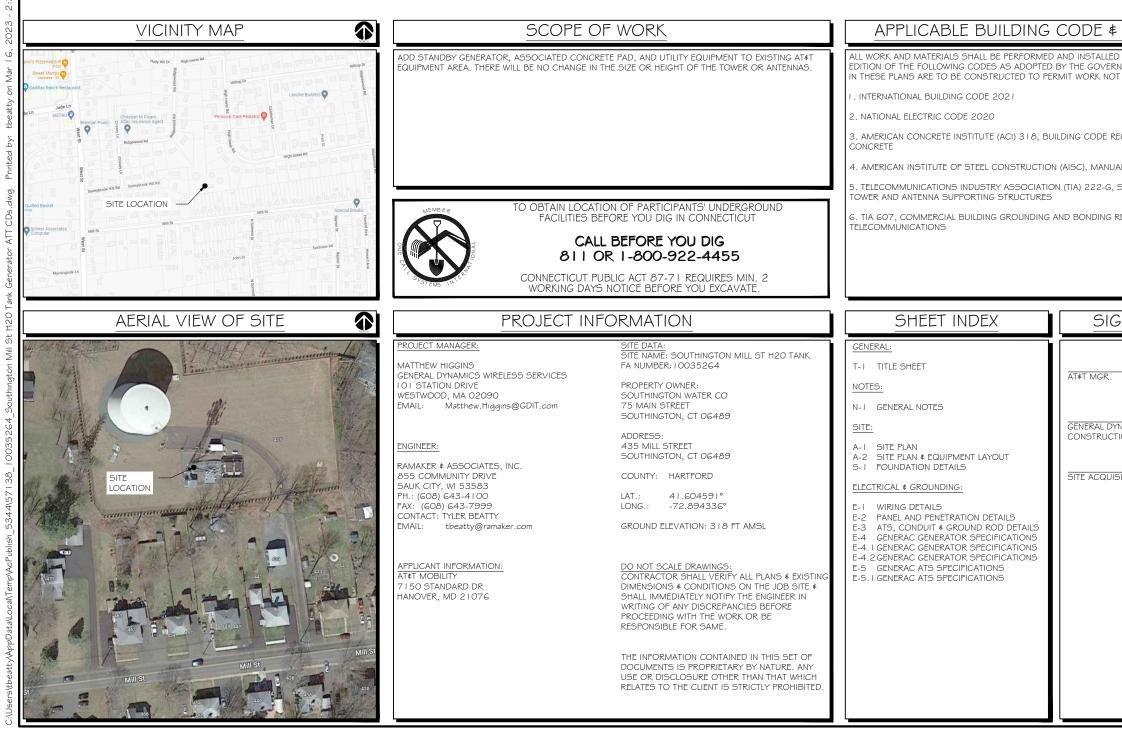
ATTACHMENT 1



SITE NAME: SOUTHINGTON MILL ST H20 TANK FA LOCATION CODE: 10035264

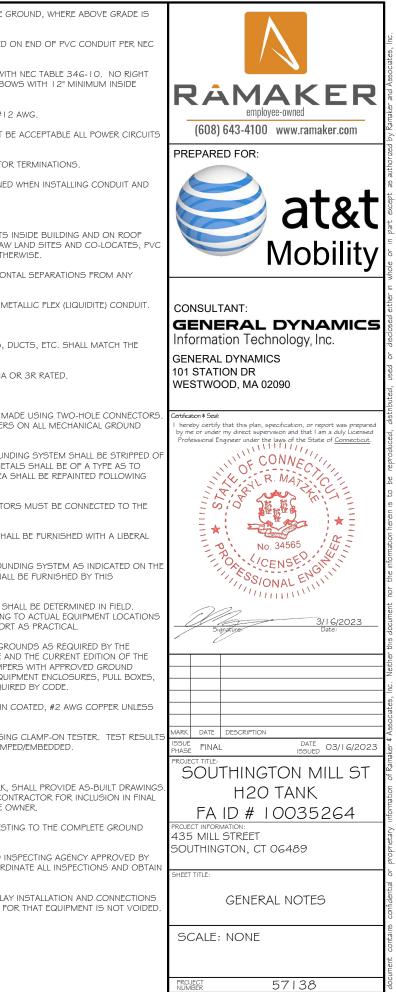
GENERATOR PROJECT 50KW GENERAC DIESEL GENERATOR 200A GENERAC ATS

435 MILL ST SOUTHINGTON



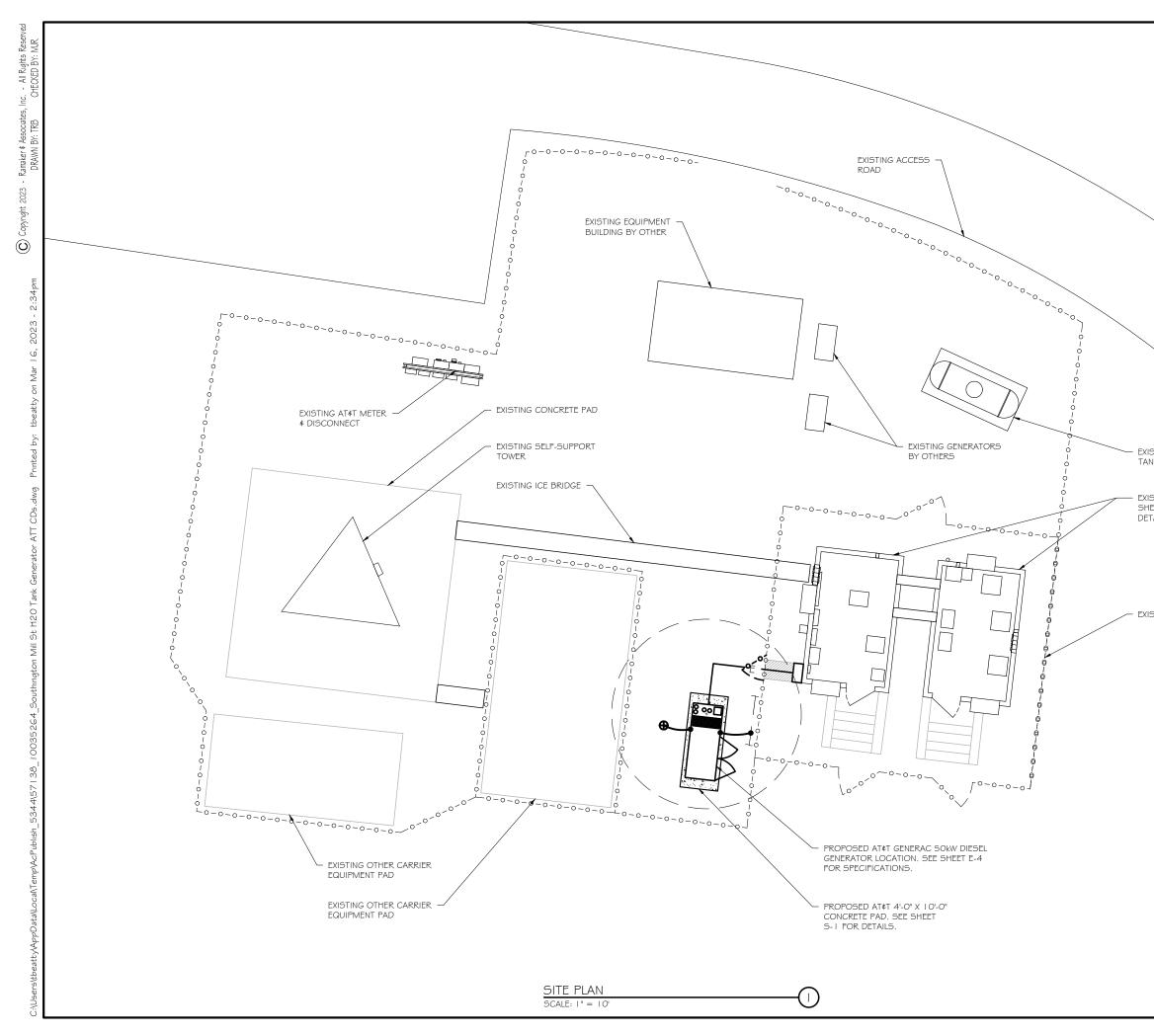
Г REET N, СТ 06489	RACKER employee-owned (608) 643-4100 www.ramaker.com PREPARED FOR: Attack of the second secon
STANDARDS	CONSULTANT: GENERAL DYNAMICS
IN ACCORDANCE WITH THE CURRENT ING LOCAL AUTHORITIES. NOTHING CONFORMING TO THESE CODES:	Information Technology, Inc. GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090 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> .
QUIREMENTS FOR STRUCTURAL	Certification \$ Seal: 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 CONSTRUCTION	Professional Engineer under the laws of the State of <u>Connecticut</u> .
TRUCTURAL STANDARDS FOR STEEL	R. MATCO
EQUIREMENTS FOR	NO. 34565 VCENSED SS/ONAL EN VIIII
NATURE BLOCK	3/16/2023
DATE	Signatüree Date:
IAMICS DATE	
TION DATE	3/16/2023 Signature: Date: SOUTHINGTON: <td< th=""></td<>
	FA ID # 10035264 PROJECT INFORMATION: 435 MILL STREET SOUTHINGTON, CT 06489
	SHEET TITLE: TITLE SHEET SCALE: NONE PROJECT 57138
	SCALE: NONE
	PROJECT 57138 NUMBER T-1

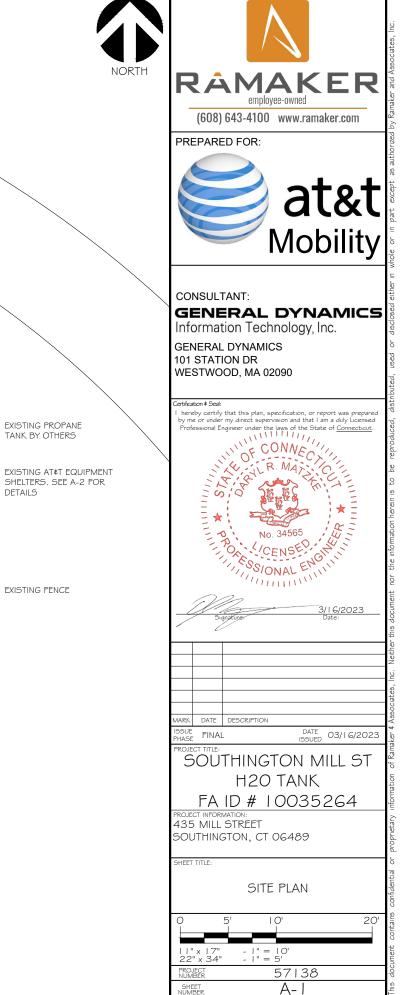
served R	NOTES TO SUBCONTRACTOR:	ACCESS IS REQUIRED)	 SCHEDULE 80 PVC CONDUIT SHALL BE USED ABOVE GRO DEFINED AS THE GROUND OF THE TURN-UP
l Rights Rese ED BY: MJR	I. THE GENERAL SUBCONTRACTOR MUST VERIFY ALL DIMENSIONS, CONDITIONS AND ELEVATIONS BEFORE PROCEEDING WITH THE WORK. ALL WORK SHALL BE PERFORMED 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.	 BELL END OR TERMINAL ADAPTER MUST BE INSTALLED ON 352.46, 300.4 F, (3)
CHECK	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
ates, Inc	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.
Assoc BY: TR	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 A
Ramaker ≰ DRAMN	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.
- 53	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 1
Copyright 2023	4. CONSTRUCTION SUBCONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION SUBCONTRACTOR WILL BE REQUIRED TO ASSUME	ELECTRICAL NOTES:	 CONTRACTOR SHALL ENSURE INTEGRITY IS MAINTAINED V WIRING.
	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	A. GENERAL	I O. INSTALL PULL STRING IN ALL CONDUIT.
\odot	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	I. 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
34 pm	CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT. 5. SITE GROUNDING SHALL COMPLY WITH AT&T WIRELESS SERVICES TECHNICAL SPECIFICATIONS	 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 DEPENDENT WAR WE REFERRED. 	SCHEDULE 80 SHALL BE UTILIZED UNLESS NOTED OTHER
- 5	FOR FACILITY GROUNDING FOR CELL SITE STANDARDS, LATEST EDITION, AND COMPLY WITH AT&T TOWERS GROUNDING CHECKLIST, LATEST VERSION. WHEN NATIONAL AND LOCAL GROUNDING	BE DETERMINED IN THE FIELD.	MECHANICAL GAS PIPING.
2023	CODES ARE MORE STRINGENT THEY SHALL GOVERN. GROUNDING SHALL BE COMPLETED BEFORE ERECTION OF TOWER.	 ALL WIRING AND EQUIPMENT SHOWN ON ELECTRICAL SHEETS SHALL BE FURNISHED AND INSTALLED UNDER ELECTRICAL PORTION OF CONTRACT UNLESS OTHERWISE NOTED 	I 3. ALL WIRING ROUTED IN PLENUM TO BE RATED OR IN MET
16,	6. ALL WORK SHALL COMPLY WITH OSHA AND STATE SAFETY REQUIREMENTS. PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE	 UNINTERRUPTED ELECTRICAL SERVICE FOR EXISTING EQUIPMENT SHALL BE MAINTAINED DURING THE INSTALLATION OF THE WORK DESCRIBED UNDER THESE DOCUMENTS. 	I. EQUIPMENT/PARTS CONNECTED TO EXISTING PANELS, DU
Mar	ESTABLISHED PRIOR 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.
y on	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 OF
seatt	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
d by: ti	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.	 ALL GROUND CONNECTIONS TO BUILDING SHALL BE MAD PROVIDE STAINLESS STEEL BOLTS AND LOCK WASHERS (CONNECTIONS.
rinte	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
d wb.	9. THE COMPLETE BID PACKAGE INCLUDES THESE CONSTRUCTION DRAWINGS ALONG WITH THE SPECIFICATIONS. SUBCONTRACTOR IS RESPONSIBLE FOR REVIEW OF TOTAL BID PACKAGE PRIOR	INTERFERENCE. IN CASE OF INTERFERENCE, AT&T'S REPRESENTATIVE WILL DECIDE WHICH WORK IS TO BE RELOCATED, REGARDLESS OF WHICH WAS FIRST INSTALLED.	ALL PAINT AND DIRT. CONNECTIONS TO VARIOUS METAL CAUSE A GALVANIC OR CORROSIVE REACTION. AREA SH BONDING.
CDs.	TO BID SUBMITTAL	 THE INSTALLATION MUST COMPLY WITH NEC AND ALL FEDERAL, STATE AND LOCAL RULES AND REGULATIONS. 	3. ANY METALLIC ITEM WITHIN G' OF GROUND CONDUCTORS
ATT	I O. SUBCONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES WITHIN CONSTRUCTION LIMITS PRIOR TO CONSTRUCTION.	7. THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF	GROUNDING SYSTEM.
ator	II. THE SUBCONTRACTOR IS RESPONSIBLE FOR MAINTAINING POSITIVE DRAINAGE ON THE SITE	SYSTEMS AND EQUIPMENT UNLESS OTHERWISE DEFINED BY DIMENSIONS OR DETAILS. EXACT EQUIPMENT LOCATIONS AND RACEWAY ROUTING SHALL BE GOVERNED BY ACTUAL	 EXTERIOR, ABOVE GRADE GROUND CONNECTIONS SHALL PROTECTIVE COATING OF ANTI-OXIDE COMPOUND.
ener	AT ALL TIMES. SILT AND EROSION CONTROL SHALL BE MAINTAINED ON THE DOWNSTREAM SIDE OF THE SITE AT ALL TIMES. ANY DAMAGE TO ADJACENT PROPERTIES WILL BE CORRECTED AT THE	FIELD CONDITIONS AND/OR DIRECTIONS FROM AT&T'S REPRESENTATIVE.	5. ALL MATERIALS AND LABOR REQUIRED FOR THE GROUND
ank G	SUBCONTRACTOR'S EXPENSE.	8. CONTRACTOR SHALL PAY ALL PERMITS AND FEES REQUIRED.	PLANS AND DETAILS, AND AS DESCRIBED HEREIN SHALL I CONTRACTOR UNLESS OTHERWISE NOTED.
20 T	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	 ALL MATERIALS SHALL BE FURNISHED AND WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE STANDARDS REFERENCED BELOW: 	6. EXACT LOCATION OF GROUND CONNECTION POINTS SHA
III St H2	DAMAGE TO THE PROPERTY OUTSIDE THE LEASED PROPERTY SHALL BE REPAIRED BY THE SUBCONTRACTOR.	 a. ANSI (AMERICAN NATIONAL STANDARDS INSTITUTE) b. ASTIM (AMERICAN SOCIETY FOR TESTING MATERIALS) c. ETL (ELECTRICAL TESTING LABORATORY) 	ADJUST LOCATIONS INDICATED ON PLANS ACCORDING TO TO KEEP THE GROUND CONNECTION CABLES AS SHORT
M	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	d. ICEA (INSULATED CABLE ENGINEERS ASSOCIATION)	 PROVIDE ALL ELECTRICAL SYSTEM AND EQUIPMENT GROU CURRENT EDITION OF THE NATIONAL ELECTRIC CODE AND
IIngte	EXCESS TOPSOIL AND UNSUITABLE MATERIAL STALL BE DISPOSED OF OFF SITE AT LOCATIONS APPROVED BY GOVERNING AGENCIES PRIOR TO DISPOSAL.	 e. IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS) f. MBFU (NATIONAL BOARD OF FIRE UNDERWRITERS) 	NATIONAL ELECTRICAL SAFETY CODE. BONDING JUMPERS
bouth	14. SEEDING AND MULCHING OF THE SITE WILL BE ACCOMPLISHED AS SOON AS POSSIBLE AFTER	 g. NESC (NATIONAL ELECTRICAL SAFETY CODE) h. NEMA (NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION) 	FITTINGS SHALL BE INSTALLED AT ALL RACEWAYS, EQUIPM ETC. TO MAINTAIN GROUND CONTINUITY WHERE REQUIRE
49	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	1. NFPA (NATIONAL FIRE PROTECTION ASSOCIATION) J. UL (UNDERWRITER'S LABORATORY)	8. ALL EQUIPMENT GROUND CONDUCTORS SHALL BE TIN CO
352	PERIOD.	I.O. CONTRACTOR SHALL REVIEW PLANS, DETAILS AND SPECIFICATIONS IN DETAIL AND ADJUST	NOTED OTHERWISE ON THE DRAWINGS.
001	I 5. 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	 PROVIDE PRE AND POST GROUND TEST RESULTS, USING SHALL BE PHOTOS WITH DIGITAL TIME AND GPS STAMPED
138	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
4/57	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	CONDITIONS, IN ADDITION, CONTRACTOR SHALL PROVIDE ALL NECESSARY MATERIALS TO INSTALL EQUIPMENT FURNISHED BY AT&T OR ITS SUPPLIERS. ALL ITEMS NOT SPECIFICALLY	I. THE CONTRACTOR, UPON COMPLETION OF HIS WORK, SI
534	OF THE PROJECT.	MENTIONED HEREIN OR SHOWN ON THE DRAWINGS, BUT WHICH ARE OBVIOUSLY NECESSARY TO MAKE A COMPLETE WORKING INSTALLATION, SHALL BE INCLUDED.	INFORMATION SHOULD BE GIVEN TO THE GENERAL CONT AS-BUILT SURVEY DOCUMENTS TO BE GIVEN TO THE OW
hish_	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
ic Pub	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∖⊅	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.	 AN ELECTRICAL INSPECTION SHALL BE MADE BY AND INSI AT¢T'S REPRESENTATIVE. CONTRACTOR SHALL COORDIN POWER COMPANY APPROVAL.
alLocal	GENERAL NOTES:	I 2. ALL FLOORS WHERE PENETRATIONS ARE REQUIRED IN BUILDING ARE TO BE CORE DRILLED AND THEN FIREPROOFED.	 CONTRACTOR SHALL HAVE ATS AND GENERATOR RELAY I INSPECTED BY OTHERS TO ENSURE THAT ULLISTING 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	
MAPI	EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELLER AND TOWER.	I. PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR AS REQUIRED BY CODE	
iltbeatt	2. THE PROPOSED FACILITY WILL BE UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SEWER SERVICE.	SUCH THAT NO MORE THAN THE EQUIVALENT OF FOUR QUARTER BENDS (380 DEGREES TOTAL) EXIST IN A CONDUIT RUN.	
:\Users	3. THE PROPOSED FACILITY IS UNMANNED AND IS NOT FOR HUMAN HABITAT. (NO HANDICAP	 ALL POWER AND CONTROL/INDICATION WIRING SHALL BE TYPE THHN/THWN 800V RATED 75 DEGREES CELSIUS, UNLESS NOTED OTHERWISE. 	

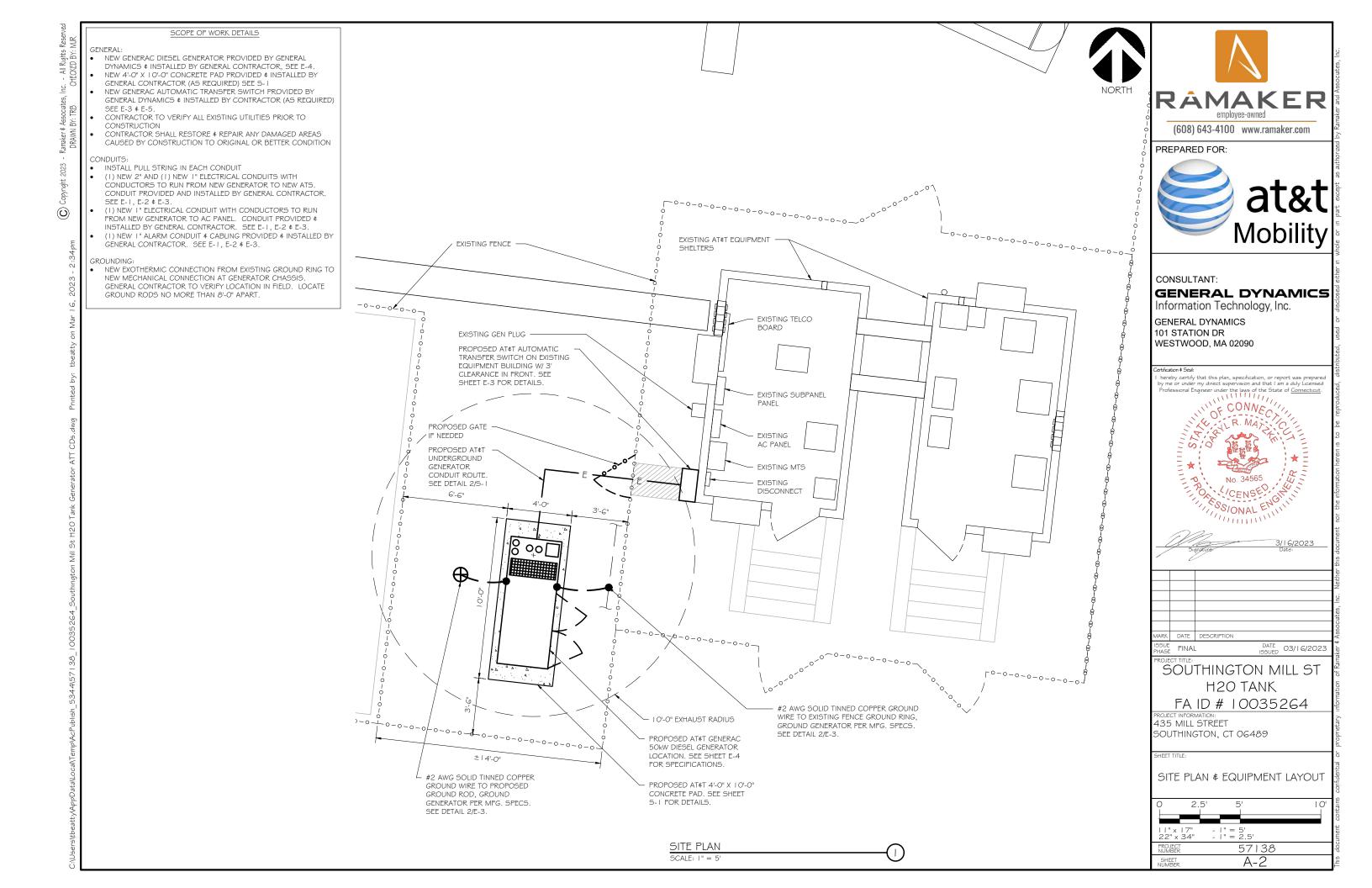


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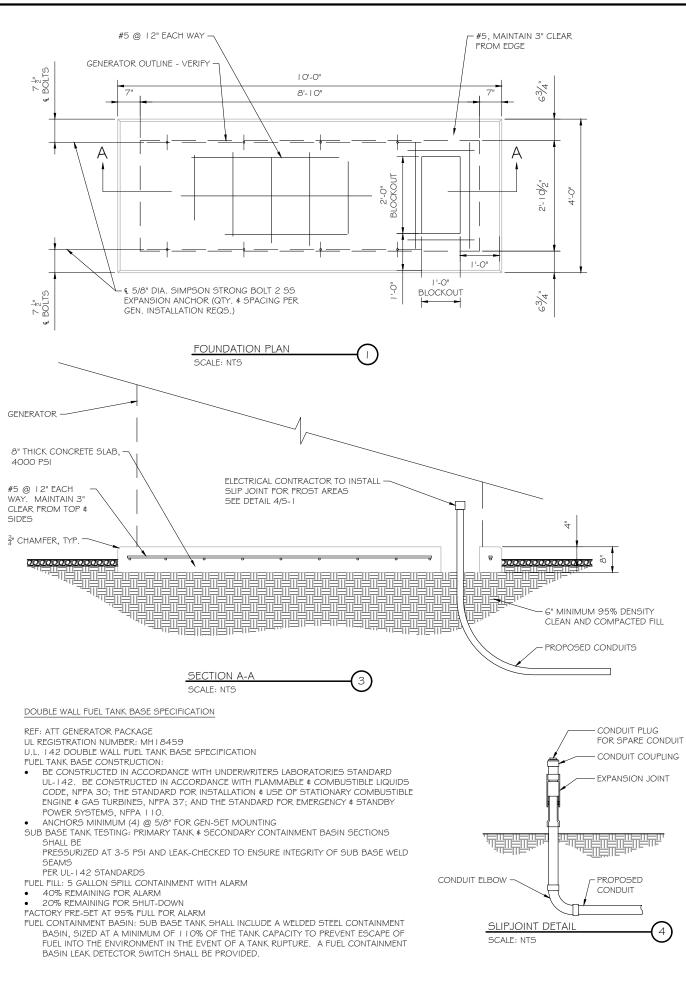
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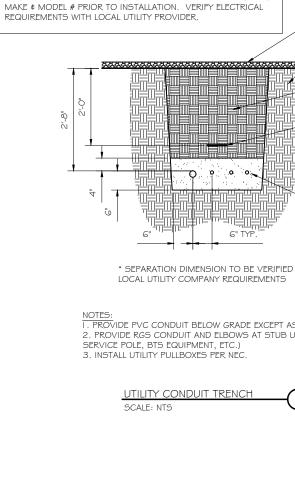












VERIFY WIRE AND CONDUIT QUANTITY & SIZES WITH GENERATOR

STRUCTURAL GENERAL NOTES

NOTE:

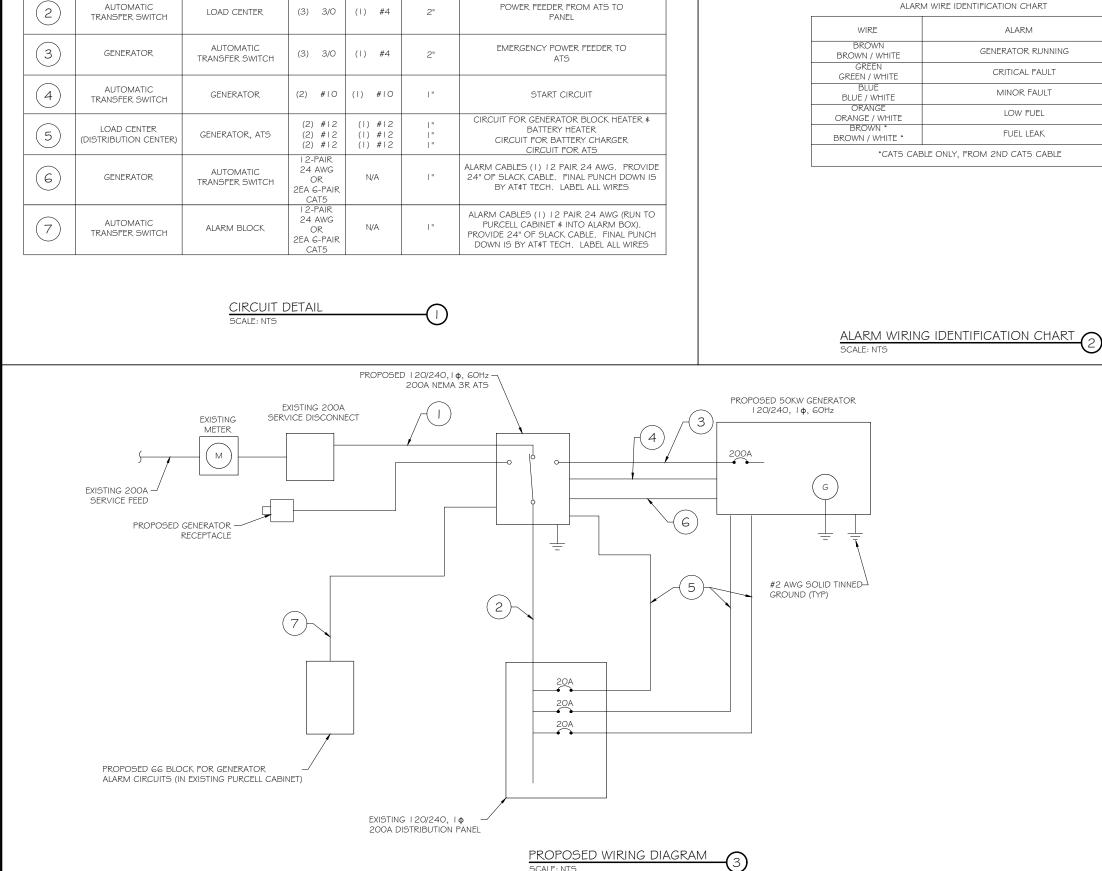
L.O. GENERAL CONDITIONS

- 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):
- LIVE LOAD

IDADS ARE (GENERAC):	
LIVE LOAD	: 100 PSF
EQUIPMENT SIZE	: 889.1" H, 106" W, 38" D
WEIGHT WITH WOODEN SHIPPING SKID	
ENCLOSED GENERATOR	: 3974 LBS

- 2.0 FOR DESIGN # ANALYSIS OF THE FOUNDATION, THE MINIMUM NET SOIL BEARING CAPACITY 3.0 CONCRETE
- 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 ELECTRICAL CONDUIT(5)	RAMAKER employee-owned (608) 643-4100 www.ramaker.com PREPARED FOR: at&t Mobility
WHERE APPLICABLE *	
WITH 5 NOTED BELOW. JP LOCATIONS (I.E.	CONSULTANT: GENERAL DYNAMICS Information Technology, Inc. GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090
2)	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> . CONNEC R. MA No. 34565 No. 34565 CENSED No. 34565
I 318-11. IN CASE OF CONFLICT WOR MANUFACTURER'S REQUIREMENTS,	Na
COR SUBCONTRACTOR OR ITECT, THE ENGINEER, TECH. ER & HOLD THEM HARMLESS AGAINST JL OR NEGLIGENT ACT, OR FAILURE TO E SCAFFOLDING ACT IN CONNECTIONS	3/16/2023 Sugnature: Date:
' SHALL BE ASSUMED TO BE 2000 PSF.	MARK DATE DESCRIPTION ISSUE FINAL DATE 03/16/2023 PROJECT TITLE: SOUTHINGTON MILL ST H20 TANK FA ID # 10035264
XPOSED TO EARTH OR WEATHER.	PROJECT INFORMATION: 435 MILL STREET SOUTHINGTON, CT 06489 SMEET 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	PROJECT 57138
SUCH CONCRETE HAS FULLY CURED.	SHEET S



SCALE: NTS

DIAGRAM CIRCUIT SCHEDULE

GROUND

(|) #4

WIRES

(3) 3/0

TO

AUTOMATIC

TRANSFER SWITCH

CONDUIT

SIZE

2"

FUNCTION

NORMAL POWER FEEDER TO ATS

(CUT BACK EXISTING)

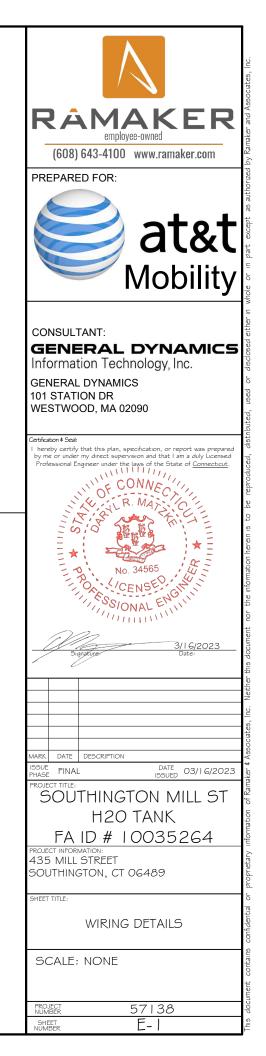
훞 삶 2023 봁 \bigcirc

NO.

FROM

NORMAL POWER

SOURCE



ALARM

CRITICAL FAULT

MINOR FAULT

LOW FUEL

FUEL LEAK

										4		
eaker	Breaker			AC Distribution Pan	el - Layout I Breaker	Diagram Breaker	1	<u> </u>		0		
sition	Туре	On/Off	Size	Circuit Label	Position	Туре	On/Off	Size	Circuit Label	((
1					2	1P	ON	20	LIGHTS INT/EXT LIGHTS ROOM #1	2-		
3	4P	ON	150	PANEL PSC	4	1P 1P	ON ON	20 20	RECETACLES ROOM #1 SMOKE DETECTORS #2	4	3	
7					8	1P	ON	20	LEADLAG PANEL ROOM #1	*		
9 11	2P	ON	40	AC-3 ROOM #2	10 12	2P	ON	40	AC-4 ROOM #2	$- \mathbf{H}_{\mathbf{w}}_{\mathbf{w}}}}}}}}}}$	<u>.4 9</u>	
13	2P	ON	30	AC-1 ROOM #1	14	2P	ON	30	AC-2 ROOM #1	NOTE: I. IF EXISTING CONSTRUC	TION VARIES	
15 17	1P	ON	20	LIGHTS INT/EXT LIGHTS ROOM #2	16 18	1P	ON	20	LEADLAG PANEL ROOM #2	FROM THIS DETAIL, AN	EQUAL 3-HR	I
17	1P 1P	ON	20	RECETACLES ROOM #2	20	1P 1P	ON	20	EXT. RECEPTACLE GFCI	U.L. PENETRATION APPI THE EXISTING WALL TYP		1
21	1P	ON	20	SMOKE DETECTORS #2	22	1P	ON	20	DEP PUMP RECET RM 2	CONSTRUCTED 2. GC SHALL USE NON-SH	IRINKING CAULK	1
23	1P	ON	20	DEP PUMP RECET RM 1	24	2P	ON	30	CONDENSING UNIT	TO WEATHERSEAL ALL I	PENETRATIONS	1
25 27	1P 1P	ON ON	20 20	ATS SILOCK HEATER	26 28			<u> </u>	RM 1 CONDENSING UNIT	INTO OR THRU SHELTER	VVALL.	
27	1P 1P	ON	20	BATTERY CHARGER	30	2P	ON	30	RM 2			
31 33				EMPTY EMPTY	32 34	2P	ON	20	AHU ROOM 1 & 2		OUTER WAL	.LF
35				EMPTY	34				EMPTY		SCALE: NTS	
37				EMPTY	38				EMPTY			
39 41				EMPTY EMPTY	40			 	EMPTY EMPTY			
			CALE: NTS	S PANEL SCHEDULE		——(\neg					
										Type GR CABLE TAP TO TOP OF GROUND ROD	Type GT THROUGH CAB TO TOP OF	:LE
										GROUND ROD	GROUND ROD.	
										K a		
										Type VN HORIZONTAL	Type VS Cable Tap D	
										CABLE TAP TO VERTICAL STEEL SURFACE OR	AT 45°TO VERTICAL STE SURFACE OR	EEL SID
										THE SIDE OF HORIZONTAL PIPE	OF HORIZONT, OR VERTICAL	AL PIF
			NOTE:		*cc	ONTRACTOR	TO UTILIZE	NEXT AVAILA	ABLE IN			
		IMILAR LABE		ES WITH P-TOUCH OR ABSOLUTELY NO LABELS.		RATOR, BAT		ER POSITIO GER, BATTER EATER				

U.L. SYSTEM NO, C-AJ-1 150 CONDUIT THROUGH BEARING WALL SIMILAR TO U.L. DESIGN NO. U902 F RATING = 3 HRT 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.
- 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. 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.
- 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 CPG01S OR CPG04 SEALANT IS USED.

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

ARING THE UL CLASSIFICATION MARK

ETRATION DETAIL (IF APPLICABLE) (2)

Type GY THROUGH CABLE TO SIDE OF GROUND ROD



Type GR

CABLE TAF TO TOP OF GROUND ROD

(3)

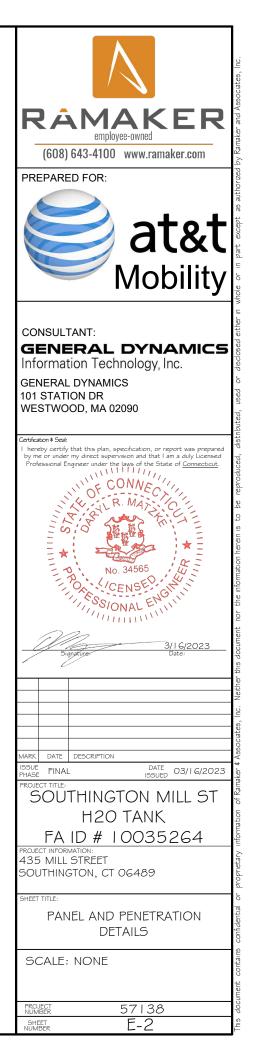
VERTICAL CABLE VERTICAL CABLE TO VERTICAL STEEL SURFACE OR TO THE SIDE OF EITHER HORIZONTAL OR VERTICAL PIPE

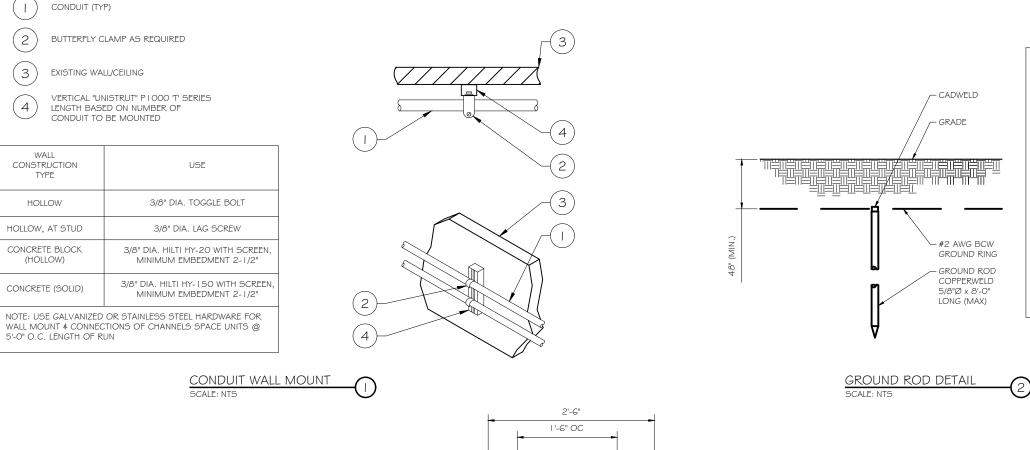
Type VV

THROUGH





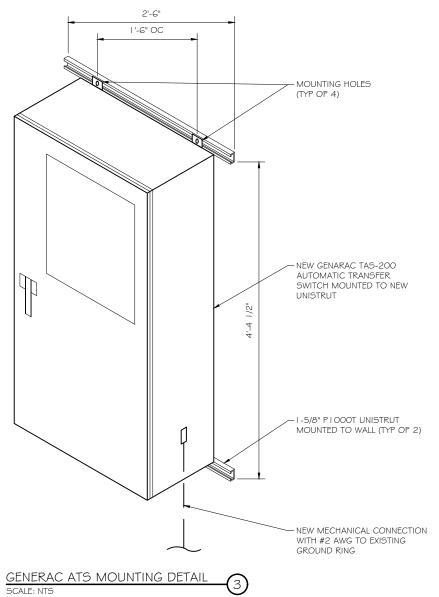




WALL CONSTRUCTION TYPE	USE
HOLLOW	3/8" DIA. TOGGLE BOLT
HOLLOW, AT STUD	3/8" DIA. LAG SCREW
CONCRETE BLOCK (HOLLOW)	7/16" DIA. HILTI HY-20 WITH SCREEN MINIMUM EMBEDMENT 2-1/2"
CONCRETE (SOLID)	7/16" DIA. HILTI HY-150 WITH SCREEN MINIMUM EMBEDMENT 2-1/2"

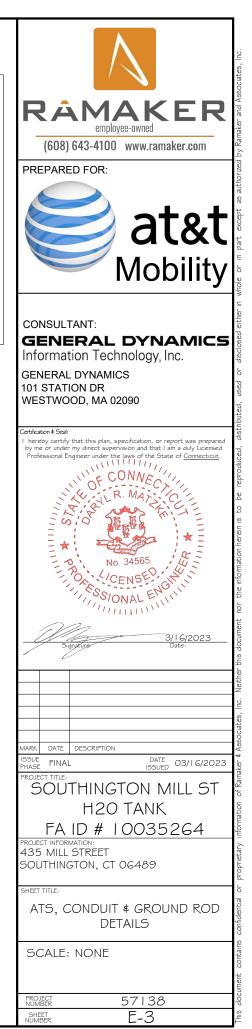
. USE GALVANIZED OR STAINLESS STEEL HARDWARE FOR WALL

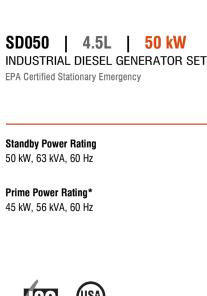
- MOUNT AND CONNECTION OF CHANNELS
- 2. GC SHALL USE NON-SHRINKING CAULK TO WEATHER SEAL
- ALL PENETRATIONS INTO OR THROUGH SHELTER WALL



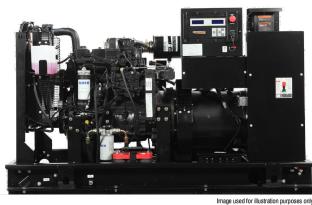
NOTE:

- 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





GENERAC INDUSTRIAL



Codes and Standards

*EPA Certified Prime ratings are not available in the US or its Territories

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



ENGINE SYSTEM

- Engine Block Heater
- Oil Drain Extension
- Air Cleaner
- Level 1 Fan and Belt Guards (Open Set Only)
- Stainless Steel Flexible Exhaust Connection

SD050 | 4.5L | 50 kW

EPA Certified Stationary Emergency

STANDARD FEATURES

INDUSTRIAL DIESEL GENERATOR SET

• Radiator Duct Adapter (Open Set Only)

Fuel System

- Fuel Lockoff Solenoid
- Secondary Fuel Filter

Cooling System

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

Electrical System

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

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

ALTERNATOR SYSTEM

- UL2200 GENprotect[™]
- Class H Insulation Material 2/3 Pitch
- - Skewed Stato
 - Brushless Excitation
 - Sealed Bearing Full Load Capacity Alternator
 - Protective Thermal Switch

GENERATOR SET

Genset Vibration Isolation

Waterproof/Sealed Connectors

• Audible Alarms and Shutdowns

Not in Auto (Flashing Light)

• E-Stop (Red Mushroom-Type)

• NFPA110 Level I and II (Programmable)

• Customizable Alarms, Warnings, and Events

Auto/Off/Manual Switch

Modbus[®] Protocol

- Separation of Circuits High/Low Voltage
- Separation of Circuits Dual Breakers
- Standard Factory Testing
- 2 Year Limited Warranty (Standby Rated Units) • 1 Year Limited Warranty (Prime Rated Units)
- Sloped Bottom
 - Rupture Basin Alarm

Vents

- Fuel Level

- - Oil Pressure
 - Coolant Temperature
 - Coolant Level
 - Engine Speed · Battery Voltage
 - Frequency

Oil Pressure

- 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
- 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

GENERAC 50KW GENERATOR SPECIFICATIONS SCALE: NTS

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

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

For over 60 years, Generac has provided innovative design and

Generac ensures superior quality by designing and manufacturing

most of its generator components, including alternators, enclosures

Generac gensets utilize a wide variety of options, configurations and

arrangements, allowing us to meet the standby power needs of

and base tanks, control systems and communications software.

conditions.

practically every application.

Powering Ahead

superior manufacturing.





ENCLOSURE (If Selected)

- · Rust-Proof Fasteners with Nylon Washers to Protect Finish High Performance Sound-Absorbing Material (Sound Attenuated Enclosures) Gasketed Doors • 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)

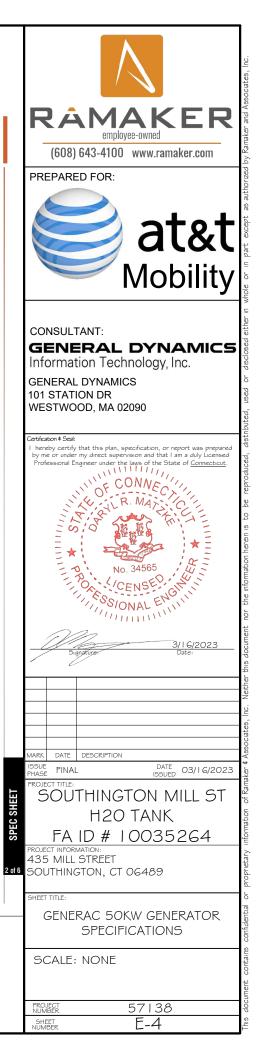
 UL 142, ULC S601 Double Wall

Sloped Top

- · Factory Pressure Tested 2 psi
- Check Valve In Supply and Return Lines • RhinoCoat[™] - Textured Polyester Powder Coat Paint Stainless Steel Hardware

Alarms and Warnings

- 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)



EPA Certified Stationary Emergency

CONFIGURABLE OPTIONS

ENGINE SYSTEM

- Oil Heater Industrial Silencer
- Level 1 Fan and Belt Guards (Enclosed Units Only)
- Critical Grade Silencer (Open Set Only)
- Air Filter Restriction Indication
- Radiator Stone Guard (Open Set Only)

FUEL SYSTEM

NPT Flexible Fuel Line

ELECTRICAL SYSTEM

Battery Heater

10A UL Listed Battery Charger

- **CIRCUIT BREAKER OPTIONS**
- Main Line Circuit Breaker
- 2nd Circuit Breaker
- Shunt Trip Wand Auxiliary Contacts
- Electronic Trip Breakers

ENGINEERED OPTIONS

ENGINE SYSTEM

 Coolant Heater Ball Valves Fluid Containment Pan

CONTROL SYSTEM

 Battery Disconnect Switch Battery Box

CONTROL SYSTEM

- NFPA 110 Level 1 Compliant 21-Light Remote Annunciator
- Remote Relay Assembly (8 or 16)
 - Oil Temperature Indication and Alarm
 - Remote E-Stop (Break Glass-Type, Surface Mount)

GENERAC INDUSTRIAL

- Remote E-Stop (Red Mushroom-Type,
- Surface Mount) Remote E-Stop (Red Mushroom-Type, Flush Mount)
- E-Stop Terminal
- Remote Communication Modem
- 10A Engine Run Relay
- Ground Fault Annunciator
- O 100 dB Alarm Horn
- 120V GFCI and 240V Outlets

WARRANTY (Standby Gensets Only)

- O 2 Year Extended Limited Warranty
- 5 Year Limited Warranty
- O 5 Year Extended Limited Warranty
- 7 Year Extended Limited Warranty
- Up to 200 MPH Wind Load Rating (Contact Factory • 10 Year Extended Limited Warranty

FUEL TANKS (Size on Last Page)

- O 8 in Fuel Extension
- O 13 in Fuel Extension

SD050 | 4.5L | 50 kW

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS

General		Cooling System	
Make	lveco/FPT	Cooling System Type	Cl
EPA Emissions Compliance	Stationary Emergency	Water Pump Type	Be
EPA Emissions Reference	See Emission Data Sheet	Fan Type	Ρι
Cylinder #	4	Fan Speed - RPM	2,
Туре	In-Line	Fan Diameter - in (mm)	26
Displacement - in ³ (L)	274 (4.5)		
Bore - in (mm)	4.1 (105)	Fuel System	
Stroke - in (mm)	5.2 (132)	Fuel Type	UI
Compression Ratio	17.5:1	Fuel Specifications	AS
Intake Air Method	Turbocharged	Fuel Filtering (Microns)	5
Cylinder Head Type	2-Valve	Fuel Pump Type	En
Piston Type	Aluminum	Injector Type	M
Crankshaft Type	Forged Steel	Fuel Supply Line - in (mm)	0.
Engine Governing		Fuel Return Line - in (mm)	0.
Governor	Electronic Isochronous	Engine Electrical System	
Frequency Regulation (Steady State)	±0.25%	System Voltage	12
		Battery Charger Alternator	20
Lubrication System		Battery Size	Se
Oil Pump Type	Gear Driven	Battery Voltage	12
Oil Filter Type	Full-Flow Cartridge	Ground Polarity	Ne
Crankcase Capacity - qt (L)	14.4 (13.6)		

GENERATOR SET

Special Testing

○ Battery Box

ENCLOSURE

Motorized Dampers

Enclosure Heater

GENERATOR SET

Alternator Upsizing

Tropical Coating

ENCLOSURE

Steel Enclosure

○ Aluminum Enclosure

IBC Seismic Certified

Door Open Alarm Switch

• Pad Vibration Isolators

for Availability)

8 Position Load Center

Extended Factory Testing

ALTERNATOR SYSTEM

○ Anti-Condensation Heater

Permanent Magnet Excitation

Weather Protected Enclosure

Level 1 Sound Attenuated Enclosure

Level 2 Sound Attenuated Enclosure

• AC/DC Enclosure Light Kits (Enclosed Units Only)

Overfill Protection Valve

UL 2085 Tank

FUEL TANKS

- Special Fuel Tanks External Vent Extensions
- Tank Risers
- O 5 Gallon Spill Box
- Lockable Fuel Fill
- Pipe Flanges
- O 90% High Fuel Alarm

ALTERNATOR SPECIFICATIONS

K0050124Y21 Standard	d Excitation	Syno
4 Bearings	S	One,
Revolving Coupling	g	Dire
otor H Prototyp	e Short Circuit Test	Yes
tator H Voltage	Regulator Type	Digit
ortion <5% (3-Phase Only) Number	of Sensed Phases	All
nce Factor (TIF) <50 Regulation	on Accuracy (Steady State)	±0.
lator H Voltage ortion <5% (3-Phase Only) Number	Regulator Type of Sensed Phases	te)

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GENERAC[®]



IND	US	TR	AL
PO\	ME	R	

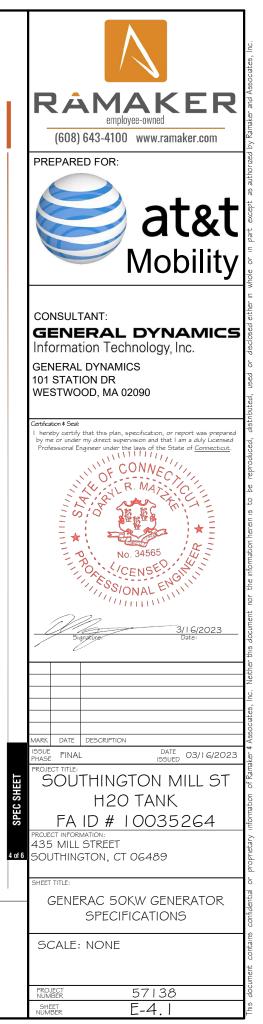
osed Recovery
elt Driven Centrifugal
isher
538
6 (660)

Ultra Low Sulfur Diesel Fuel ASTM

Engine Driven Gea Mechanical 0.5 (12.7) NPT 0.5 (12.7) NPT

12 VDC 20 A See Battery Index 0161970SBY 12 VDC Negative

Synchronous Brushless
Dne, Pre-Lubed and Sealed
Direct via Flexible Disc
/es
Digital
All
±0.25%



SD050 | 4.5L | 50 kW INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

OPERATING DATA

POWER RATINGS

	Standby	
Single-Phase 120/240 VAC @1.0pf	50 kW	Amps: 208
Three-Phase 120/208 VAC @0.8pf	50 kW	Amps: 173
Three-Phase 120/240 VAC @0.8pf	50 kW	Amps: 150
Three-Phase 277/480 VAC @0.8pf	50 kW	Amps: 75
Three-Phase 346/600 VAC @0.8pf	50 kW	Amps: 60

MOTOR STARTING CAPABILITIES (skVA)

	skVA vs.	Voltage Dip	
277/480 VAC	30%	208/240 VAC	30%
K0050124Y21	98	K0050124Y21	75
K0060124Y21	124	K0060124Y21	95

		Diesel - g	Diesel - gph (Lph)		
	Fuel Pump Lift- ft (m)		Standby		
	3 (1)	25%	1.2 (4.4)		
		50%	2.3 (8.5)		
Total Fuel Pun	np Flow (Combustion + Return) - gph (Lph)	75%	3.2 (12.2)		
	13.6 (51.5)	100%	4.2 (15.8)		
		* Fuel supply installation must accommodate fuel consumption rates at 100% load.			
LING	· · · · · · · · · · · · · · · · · · ·				

	Standby
gpm (Lpm)	32.7 (123.8)
gal (L)	4.5 (17.4)
BTU/hr (kW)	121,000 (35.5)
scfm (m³/min)	6,360 (180)
°F (°C)	122 (50)
	See Bulletin No. 0199270SS
in H ₂ O (kPa)	0.5 (0.12)
	gal (L) BTU/hr (kW) scfm (m ³ /min) °F (°C)

COMBUSTION AIR REQUIREMENTS

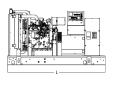
			Standby		
		Flow at Rated Powe	ver - scfm (m ³ /min) 205 (5.8)		
ENGINE EXHAUST					
		Standby			Standby
Rated Engine Speed	RPM	1,800	Exhaust Flow (Rated Output)	scfm (m ³ /min)	497 (14.1)
Horsepower at Rated kW**	hp	80	Maximum Allowable Backpressure (Post Silencer)	inHg (kPa)	1.5 (5.1)
Piston Speed	ft/min (m/min)	1,559 (475)	Exhaust Temperature (Rated Output - Post Turbo)	°F (°C)	850 (454)
BMEP	psi (kPa)	128.5 (886)			
** Refer to "Emissions Data Sheet"	(" for maximum bHP for	r EPA and SCAQMD permitti	íng 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 10000018933 Prime - See Bulletin 10000018926

SD050 | 4.5L | 50 kW

INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

DIMENSIONS AND WEIGHTS*

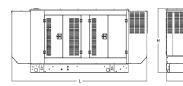


OPEN SE	r	
Run Time - Hours	Usable Capacity - Gal (L)	L x W x H - in (mm)
 No Tank	-	76.5 (1,942) x 37.4 (950) x 52.6 (1,335)
 12	54 (204)	76.5 (1,942) x 37.4 (950) x 65.6 (1,665)
31	132 (500)	76.5 (1,942) x 37.4 (950) x 77.6 (1,970)
50	211 (799)	76.5 (1,942) x 37.4 (950) x 89.6 (2,275)
71	300 (1,136)	92.9 (2,360) x 37.4 (950) x 93.1 (2,364)
121	510 (1 031)	116 5 (2 060) y 46 5 (1 180) y 05 0 (2 411)

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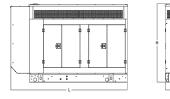
Ţ.	WEATHEI	R PROTECTI	ED ENCLOSURE
	Run Time - Hours	Usable Capacity - Gal (L)	L x W x H - in (mm)
	No Tank	-	94.8 (2,409) x 38.0 (965) x 49.5 (1,258)
	12	54 (204)	94.8 (2,409) x 38.0 (965) x 62.5 (1,588)
	31	132 (500)	94.8 (2,409) x 38.0 (965) x 74.5 (1,893)
	50	211 (799)	94.8 (2,409) x 38.0 (965) x 86.5 (2,198)
	71	300 (1,136)	94.8 (2,409) x 38.0 (965) x 90.0 (2,287)

116.5 (2,960) x 46.5 (1,180) x 91.9 (2,334) 510 (1,931) 121



LEVEL 1 SOUND ATTENUATED ENCLOSURE

	Run Time - Hours	Usable Capacity - Gal (L)	L x W x H - in (mm)		
	No Tank	-	112.5 (2,857) x 38.0 (965) x 49.5 (1,258)		
/	12	54 (204)	112.5 (2,857) x 38.0 (965) x 62.5 (1,588)		
	31	132 (500)	112.5 (2,857) x 38.0 (965) x 74.5 (1,893)		
	50	211 (799)	112.5 (2,857) x 38.0 (965) x 86.5 (2,198)		
	71	300 (1,136)	112.5 (2,857) x 38.0 (965) x 90.0 (2,287)		
	121	510 (1,931)	116.5 (2,960) x 46.5 (1,180) x 91.9 (2,334)		



LEVEL 2 SOUND ATTENUATED ENCLOSURE Usable Run Time L x W x H - in (mm) Capacity - Gal (L) - Hours No Tank 94.8 (2,409) x 38.0 (965) x 62.0 (1,573) 54 (204) 94.8 (2,409) x 38.0 (965) x 75.0 (1,903) 12

94.8 (2.409) x 38.0 (965) x 87.0 (2.208)

94.8 (2.409) x 38.0 (965) x 99.0 (2.513)

71 300 (1,136) 94.8 (2,409) x 38.0 (965) x 102.5 (2,602) 121 510 (1,931) 116.5 (2,960) x 46.5 (1,180) x 104.4 (2,649)

31

50

* 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.

132 (500)

211 (799)

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

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GENERAC 50KW GENERATOR SPECIFICATIONS

SCALE: NTS

GENERAC INDUSTRIAL



GENERAC[®] INDUSTRIAL



2,141 - 2,488 (941 - 1,128)
2,621 - 2,968 (1,159 - 1,346)
2,851 - 3,198 (1,263 - 1,450)
3,060 - 3,407 (1,358 - 1,545)
3,123 - 3,470 (1,386 - 1,573)
3,506 - 3,853 (1,562 - 1,749)

Weight - Ibs (kg)

Steel: 2,588 - 3,017 (1,174 - 1,368) Aluminum: 2,366 - 2,748 (1,073 - 1,246) Steel: 3,068 - 3,497 (1,392 - 1,586) Aluminum: 2,846 - 3,228 (1,291 - 1,464) Steel: 3,288 - 3,727 (1,406 - 1,690) Aluminum: 3,076 - 3,458 (1,395 - 1,568) Steel: 3,507 - 3,936 (1,591 - 1,785) Aluminum: 3,285 - 3,667 (1,490 - 1,663) Steel: 3,577 - 3,999 (1,519 - 1,613) Aluminum: 3,285 - 3,667 (1,490 - 1,663) Steel: 3,573 - 3,999 (1,519 - 1,613) Aluminum: 3,348 - 3,730 (1,518 - 1,691) Steel: 3,573 - 4,382 (1,758 - 1,969) Aluminum: 3,731 - 4,113 (1,594 - 1,867)	
Aluminum: 2,846 - 3,228 (1,291 - 1,464) Steet: 3,288 - 3,727 (1,496 - 1,690) Aluminum: 3,076 - 3,458 (1,395 - 1,568) Steet: 3,507 - 3,936 (1,591 - 1,785) Aluminum: 3,285 - 3,667 (1,490 - 1,663) Steet: 3,570 - 3,999 (1,619 - 1,813) Aluminum: 3,348 - 3,730 (1,518 - 1,691) Steet: 3,593 - 4,382 (1,795 - 1,989)	
Aluminum: 3,076 - 3,458 (1,395 - 1,568) Steel: 3,507 - 3,936 (1,591 - 1,785) Aluminum: 3,285 - 3,667 (1,490 - 1,663) Steel: 3,570 - 3,999 (1,619 - 1,613) Aluminum: 3,348 - 3,730 (1,518 - 1,691) Steel: 3,953 - 4,382 (1,795 - 1,989)	
Aluminum: 3,285 - 3,667 (1,490 - 1,663) Steel: 3,570 - 3,999 (1,619 - 1,813) Aluminum: 3,348 - 3,730 (1,518 - 1,691) Steel: 3,953 - 4,382 (1,795 - 1,989)	
Aluminum: 3,348 - 3,730 (1,518 - 1,691) Steel: 3,953 - 4,382 (1,795 - 1,989)	

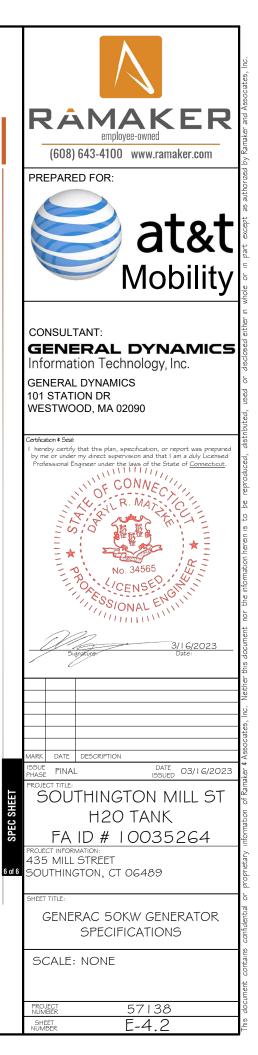
Weight - Ibs (kg)

Steel: 2,668 - 3,178 (1,210 - 1,441) Aluminum: 2,366 - 2,748 (1,073 - 1,246)	
Steel: 3,148 - 3,658 (1,428 - 1,659) Aluminum: 2,846 - 3,228 (1,291 - 1,464)	
Steel: 3,378 - 3,888 (1,532 - 1,763) Aluminum: 3,076 - 3,458 (1,395 - 1,568)	
Steel: 3,587 - 4,097 (1,627 - 1,858) Aluminum: 3,285 - 3,667 (1,490 - 1,663)	
Steel: 3,650 - 4,160 (1,655 - 1,886) Aluminum: 3,348 - 3,730 (1,518 - 1,691)	
Steel: 4,033 - 4,543 (1,831 - 2,062) Aluminum: 3,731 - 4,113 (1,694 - 1,867)	

Weight - Ibs (kg)

Steel: 2820 - 3.306 (1,297 - 1,499) Aluminum: 2,466 - 2,872 (1,118 - 1,303) Steel: 3.300 - 3,786 (1,497 - 1,717) Aluminum: 2,946 - 3,852 (1,336 - 1,521) Steel: 3,530 - 4,016 (1,601 - 1,821) Aluminum: 3,176 - 3,852 (1,430 - 1,625) Steel: 3,730 - 4,225 (1,496 - 1,916) Aluminum: 3,176 - 3,852 (1,400 - 1,916) Aluminum: 3,176 - 3,852 (1,400 - 1,916) Aluminum: 3,408 - 3,791 (1,535 - 1,720) Steel: 3,802 - 4,286 (1,724 - 1,944) Aluminum: 3,448 - 3,854 (1,563 - 1,748) Steel: 4,185 - 4,671 (1,900 - 2,120) Aluminum: 3,414 - 3,285 (1,729 - 1,924)	
Alurninum: 2,946 - 3,352 (1,336 - 1,521) Steet: 3,530 - 4,016 (1,601 - 1,821) Alurninum: 3,176 - 3,582 (1,440 - 1,625) Steet: 3,739 - 4,225 (1,696 - 1,916) Alurninum: 3,385 - 3,791 (1,535 - 1,720) Steet: 3,802 - 4,288 (1,724 - 1,944) Alurninum: 3,448 - 3,854 (1,563 - 1,748) Steet: 4,185 - 4,671 (1,900 - 2,120)	
Aluminum: 3,176 - 3,582 (1,440 - 1,625) Steel: 3,739 - 4,225 (1,696 - 1,916) Aluminum: 3,385 - 3,791 (1,535 - 1,720) Steel: 3,802 - 4,288 (1,724 - 1,944) Aluminum: 3,448 - 3,854 (1,563 - 1,748) Steel: 4,185 - 4,671 (1,900 - 2,120)	
Aluminum: 3,385 - 3,791 (1,535 - 1,720) Steel: 3,802 - 4,288 (1,724 - 1,944) Aluminum: 3,448 - 3,854 (1,563 - 1,748) Steel: 4,185 - 4,671 (1,900 - 2,120)	
Aluminum: 3,448 - 3,854 (1,563 - 1,748) Steel: 4,185 - 4,671 (1,900 - 2,120)	

Part No. 0191740SBY Rev. F 04/14/2020





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 Resist
	C-UL-US Listed - Automatic Transfer Sv
	Stainless Steel Hardware
	3-Point Latching System with Pad-Lockable
Mounting Options	Wall
	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 Breaker
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 Alar
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	
200A Camlock Generator Connection	Single-Phase: Black L1, Red L2, White-Neutral, Green-Grour	
	3-Phase: Black L1, Red L2, Blue L3, White-Neutral, Green-Gro	
	Uses 4 CH E1016 Male Connectors	
	Mating Connector – CH E1016 Female	

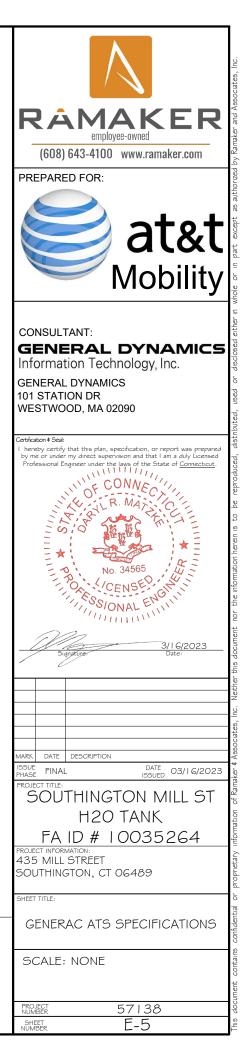
GENERAC ATS SPECIFICATIONS SCALE: NTS

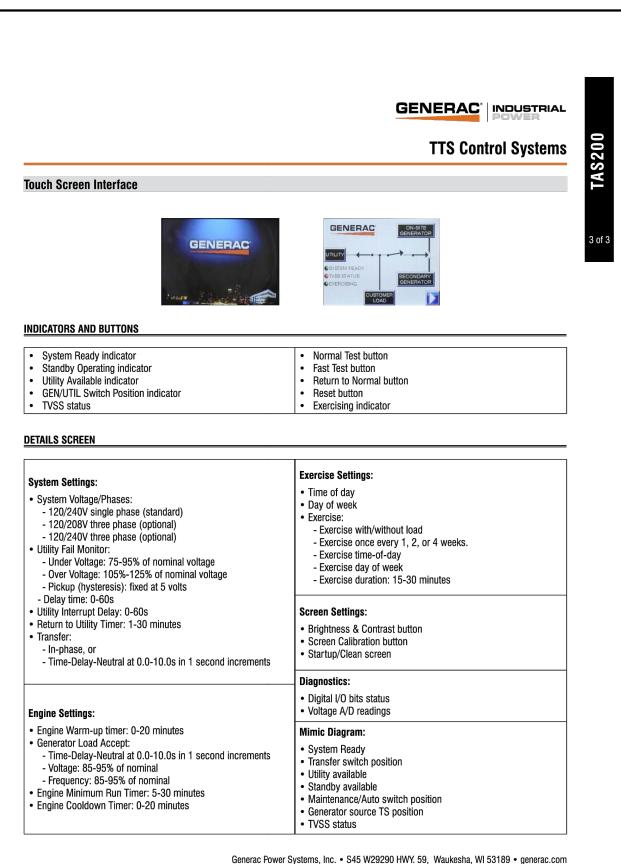
Application and Engineering Data

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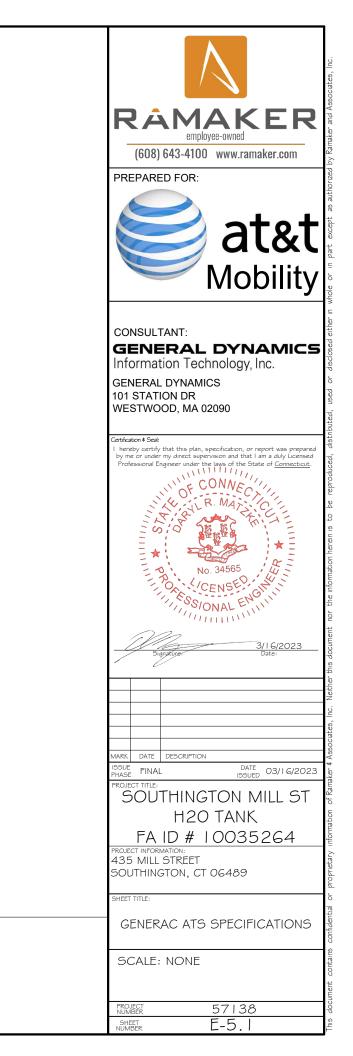
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2023

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GENERAC ATS SPECIFICATIONS SCALE: NTS



ATTACHMENT 2

435 MILL ST

Location	435 MILL ST	Mblu	109/ / 120/ /
Acct#	14081	Owner	SOUTHINGTON TOWN OF
Assessment	\$790,370	Appraisal	\$1,129,100
PID	10843	Building Count	1

Current Value

Appraisal				
Valuation Year Improvements Land				
2020	\$840,990	\$288,110	\$1,129,100	
Assessment				
Valuation Year	Improvements	Land	Total	
2020	\$588,690	\$201,6	80 \$790,370	

Owner of Record

Owner	SOUTHINGTON TOWN OF	Sale Price	\$0
Co-Owner		Certificate	
Address	75 MAIN ST	Book & Page	0087/0075
	SOUTHINGTON, CT 06489-2504	Sale Date	09/30/1938
		Instrument	25

Ownership History

		Ownership History	,		
Owner	Sale Price	Certificate	Book & Page	Instrument	Sale Date
SOUTHINGTON TOWN OF	\$0		0087/0075	25	09/30/1938

Building Information

Building 1 : Section 1

Year Built:				
Living Area:	0			
Building Percent Good:				
Building Attributes				
Field	Description			
Style	Vacant w/OB			

Model	
Grade:	
Stories	
Occupancy	
Exterior Wall 1	
Exterior Wall 2	
Roof Structure	
Roof Cover	
Interior Wall 1	
Interior Wall 2	
Interior Flr 1	
Interior Flr 2	
Heat Fuel	
Heat Type:	
AC Type:	
Total Bedrooms:	
Full Bthrms:	
Half Baths:	
Extra Fixtures	
Total Rooms:	
Bath Style:	
Kitchen Style:	
Total Kitchens	
Fireplaces	
Whirlpool Tubs	
Fin Bsmt Area	
Fin Bsmt Quality	
Bsmt Garages	
Bsmt Type	
Attic Type	
Cath Ceiling	
Fndtn Cndtn	
Basement	

Building Photo



109 120 05/21/2015

(http://images.vgsi.com/photos2/SouthingtonCTPhotos//\00\04\35\89.JPG)

Building Layout

(ParcelSketch.ashx?pid=10843&bid=10843)

Building Sub-Areas	(sq ft)	<u>Legend</u>
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No Data for Building Sub-Areas

Extra Features

Extra Features

►

No Data for Extra Features

Land

Land Use

Use Code	903V	Size (Acres) 2.8
Description	Municipality Lnd	Depth
Zone	R-20/25	
Alt Land Appr	No	
Category		

Land Line Valuation

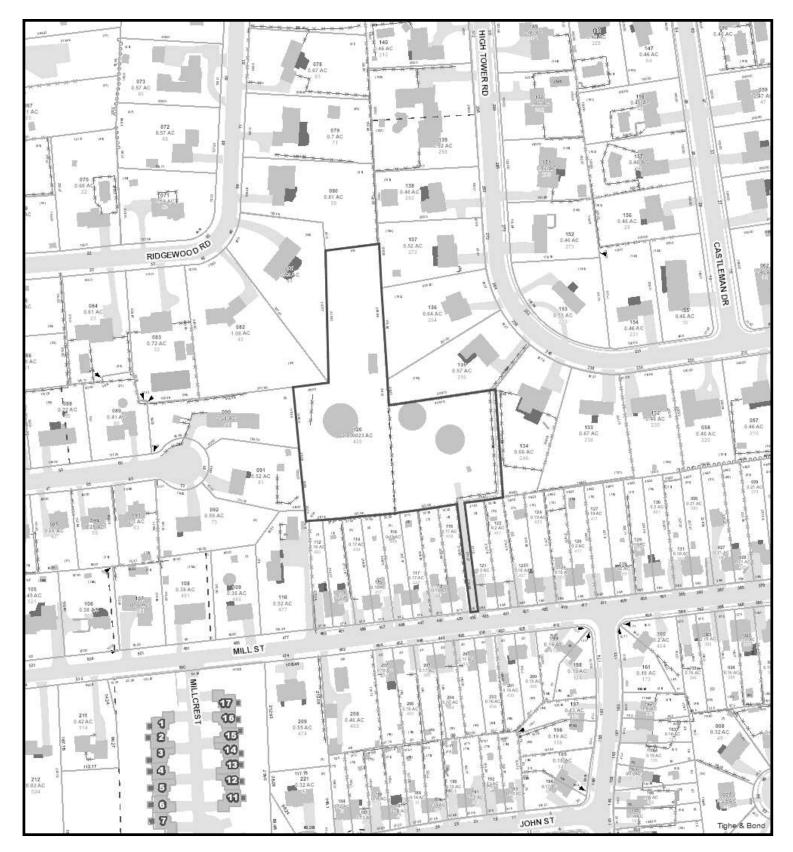
Outbuildings

	Outbuildings				<u>Legend</u>
Code	Description	Sub Code	Sub Description	Size	Bldg #
FN1	Fence - Chain			4848.00 L.F.	1
PCS	PreCast Shed/Bldg			80.00 S.F.	1
PCS	PreCast Shed/Bldg			80.00 S.F.	1
CTR	Cell Recievers			4.00 Units	1
TNK5	Elevated Tank			2000000.00 Gals	1
SHD1	Shed	MS	Masonry	160.00 S.F.	1
GEN	Generator		Generator	1.00 Units	1
PAV1	Paving	CN	Concrete	160.00 S.F.	1
GEN	Generator		Generator	1.00 Units	1

Valuation History

Appraisal				
Valuation Year	Improvements	Land	Total	
2021	\$840,990	\$288,110	\$1,129,100	
2020	\$839,570	\$288,110	\$1,127,680	
2019	\$217,730	\$109,610	\$327,340	
2018	\$217,730	\$87,980	\$305,710	
2017	\$217,730	\$87,980	\$305,710	

Assessment				
Valuation Year	Improvements	Land	Total	
2021	\$588,690	\$201,680	\$790,370	
2020	\$587,700	\$201,680	\$789,380	
2019	\$152,410	\$76,730	\$229,140	
2018	\$152,410	\$61,590	\$214,000	
2017	\$152,410	\$61,590	\$214,000	



435 Mill St

1/29/2022 12:39:24 PM

Scale: 1"=188' Scale is approximate ON SOUTHING OF

FC

The information depicted on this map is for planning purposes only. It is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analyses.

PLANNING AND ZONING DEPARTMENT

JOHN WEICHSEL MUNICIPAL CENTER – 196 NORTH MAIN STREET SOUTHINGTON, CONNECTICUT 06489

Phone: (860)276-6248 / Fax: (860)628-3511

August 27, 2018

Southington Water Department 605 West Queen Street PO Box 111 Southington, CT 06489

RE: Site plan application – 435 and 471 (rear) Mill Street (SPR #1760)

Dear Sir:

Please be advised that on August 21, 2018, the Southington Planning and Zoning Commission voted to approve your site plan application to construct a new 65 ft tall water storage tank and a 120' tall communications tower. The Commission also granted a waiver of the communications tower fall radius.

Please submit six sets of revised plans addressing Engineering comments prior to bidding. Building and zoning permits and a preconstruction meeting will also be required. Please note that this approval is good for a period of five (5) years, which will expire on August 21, 2023. You can request a five year extension prior to the expiration date if the work has not been completed.

Respectfully,

Robert/A. Phillips, AICP Director of Planning and Community Development

cc: Engineering Dept. Building Dept. Assessor's Dept.

I:\Planning and Zoning\PZC Meetings 2018\August 21\SPR #1763 approval.doc

PLANNING AND ZONING DEPARTMENT

JOHN WEICHSEL MUNICIPAL CENTER - 196 NORTH MAIN STREET SOUTHINGTON, CONNECTICUT 06489

Phone: (860)276-6248 / Fax: (860)628-3511

August 28, 2018

Southington Water Department 605 West Queen Street PO Box 111 Southington, CT 06489

RE: Special Permit Approval – 435 and 471 (rear) Mill Street (SPU #605)

Dear Sir:

On August 21, 2018, the Planning and Zoning Commission voted to approve your Special Permit Application to construct a new 65-ft water storage tank and a 120-ft tall communications tower on properties located at 435 and 471 (rear) Mill Street.

<u>The special permit use becomes effective upon the filing</u> of the approved special permit use plan with the Town Planner's office and the filing <u>of this original approval letter in the office of the Town Clerk</u>, pursuant to Section 8-3d of the General Statutes of Connecticut. Such plan shall be certified by the Planning and Zoning Commission prior to filing. An approved special permit use not put into effect within one year becomes null and void. A single one year extension may be granted before the approval's first anniversary date (Section 8-03.3).

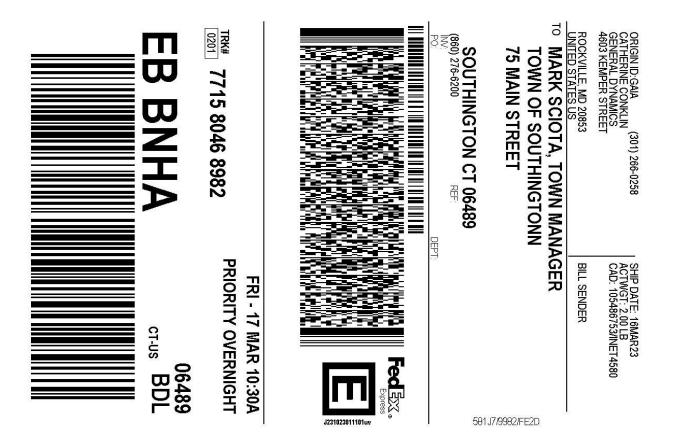
Respectfully.

Robert A. Phillips, AICP Director of Planning and Community Development

cc: Town Engineer Building Dept. Town Assessor

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ATTACHMENT 3



After printing this label:

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.

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

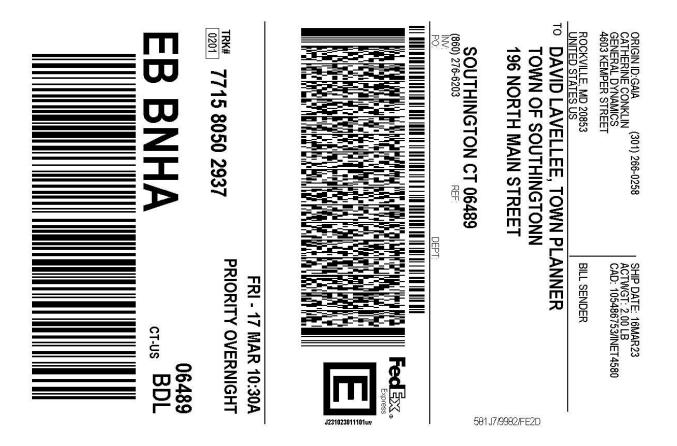
Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com.FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery,misdelivery,or misinformation, unless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



The following is the proof-of-delivery for tracking number: 771580468982

Delivery Information:			
Status:	Delivered	Delivered To:	Receptionist/Front Desk
Signed for by:	M.POST	Delivery Location:	
Service type:	FedEx Priority Overnight		
Special Handling:	Deliver Weekday		SOUTHINGTON, CT,
		Delivery date:	Mar 20, 2023 10:24
Shipping Information:			
Tracking number:	771580468982	Ship Date:	Mar 17, 2023
		Weight:	1.0 LB/0.45 KG
Recipient:		Shipper:	
SOUTHINGTON, CT, US	ð,	ROCKVILLE, MD, US	·,

Signature image is available. In order to view image and detailed information, the shipper or payor account number of the shipment must be provided.



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The following is the proof-of-delivery for tracking number: 771580502937

Delivery Information:			
Status:	Delivered	Delivered To:	Receptionist/Front Desk
Signed for by:	M.POOLE	Delivery Location:	
Service type:	FedEx Priority Overnight		
Special Handling:	Deliver Weekday		SOUTHINGTON, CT,
		Delivery date:	Mar 20, 2023 10:12
Shipping Information:			
Tracking number:	771580502937	Ship Date:	Mar 17, 2023
		Weight:	2.0 LB/0.91 KG
Recipient:		Shipper:	
SOUTHINGTON, CT, US,		ROCKVILLE, MD, US	

Signature image is available. In order to view image and detailed information, the shipper or payor account number of the shipment must be provided.



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The following is the proof-of-delivery for tracking number: 771580488550

Delivery Information:			
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Signed for by:	M.POOLE	Delivery Location:	
Service type:	FedEx Priority Overnight		
Special Handling:	Deliver Weekday		SOUTHINGTON, CT,
		Delivery date:	Mar 20, 2023 10:12
Shipping Information:			
Tracking number:	771580488550	Ship Date:	Mar 17, 2023
		Weight:	2.0 LB/0.91 KG
Recipient:		Shipper:	
SOUTHINGTON, CT, US	,	ROCKVILLE, MD, US	1

Signature image is available. In order to view image and detailed information, the shipper or payor account number of the shipment must be provided.