GDIT

January 20, 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 185 Fisk Road, Hampton, CT 06247 Lat.: 41.76989190; Long.: -072.07039890

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 185 Fisk Road in the Town of Hampton, Connecticut. The underlying property and tower structure are owned by American Tower Corporation. 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 grade-level 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 the Allan Cahill, Town of Hampton First Selectman, Jay Gigliotti, Town of Hampton Zoning Enforcement Officer, and Property/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:

Allan Cahill, First Selectman Hampton Town Hall 164 Main Street Hampton, CT 06247 860-455-9132

Jay Gigliotti, Zoning Enforcement Officer Hampton Town Hall 164 Main Street Hampton, CT 06247 860-455-8251

American Tower Corporation, Tower Owner via Email

ATTACHMENT 1



SITE NAME: HAMPTON WEST CENTRAL **FA LOCATION CODE: 10071068**

GENERATOR PROJECT 30KW GENERAC DIESEL GENERATOR 200A GENERAC ATS

185 FISK ROAD HAMPTON, CT 06247

1 VICINITY MAP

SCOPE OF WORK

ADD STANDBY GENERATOR, ASSOCIATED CONCRETE PAD, AND UTILITY EQUIPMENT TO EXISTING AT\$T EQUIPMENT AREA. THERE WILL BE NO CHANGE IN THE SIZE OR HEIGHT OF THE TOWER OR ANTENNAS.

> TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN CONNECTICUT

CALL BEFORE YOU DIG 811 OR 1-800-922-4455

CONNECTICUT PUBLIC ACT 87-71 REQUIRES MIN. 2 WORKING DAYS NOTICE BEFORE YOU EXCAVATE.

APPLICABLE BUILDING CODE & STANDARDS

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF THE FOLLOWING CODES AS ADOPTED BY THE GOVERNING LOCAL AUTHORITIES. NOTHING N THESE PLANS ARE TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

- INTERNATIONAL BUILDING CODE 2021
- . NATIONAL ELECTRIC CODE 2020
- 3. AMERICAN CONCRETE INSTITUTE (ACI) 3 I 8. BUILDING CODE REQUIREMENTS FOR STRUCTURAL
- . AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION
- . TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-G, STRUCTURAL STANDARDS FOR STEEL TOWER AND ANTENNA SUPPORTING STRUCTURES
- 5. TIA 607, COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR

1 **AERIAL VIEW OF SITE**

PROJECT INFORMATION

PROJECT MANAGER

MATTHEW HIGGINS GENERAL DYNAMICS WIRELESS SERVICES

WESTWOOD, MA 02090 Matthew.Higgins@GDIT.com

ENGINEER:

RAMAKER # ASSOCIATES, INC. 855 COMMUNITY DRIVE SAUK CITY, WI 53583 PH: (608) 643-4100 FAX: (608) 643-7999 CONTACT: TYLER BEATTY tbeatty@ramaker.com

APPLICANT INFORMATION: 150 STANDARD DR HANOVER, MD 21076

SITE NAME: HAMPTON WEST CENTRAL FA NUMBER: 10071068

PROPERTY OWNER: AMERICAN TOWER COMPANY LO PRESIDENTIAL WAY WOBURN, MA 01801

ADDRESS: 185 FISK ROAD HAMPTON, CT 06247

COUNTY: WINDHAM

41.7698919° LONG.: -72.07039899

GROUND ELEVATION: 616 FT AMSL

DO NOT SCALE DRAWINGS

CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE CLIENT IS STRICTLY PROHIBITED

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T- I TITLE SHEET

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- PANEL AND PENETRATION DETAILS
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- -4. I GENERAC GENERATOR SPECIFICATIONS
- E-4.2 GENERAC GENERATOR SPECIFICATIONS
- E-5 GENERAC ATS SPECIFICATIONS
- E-5. I GENERAC ATS SPECIFICATIONS

SIGNATURE BLOCK

AT¢T MGR. DATE

GENERAL DYNAMICS DATE

CONSTRUCTION MGR.

SITE ACQUISITION DATE

RAMAKER (608) 643-4100 www.ramaker.com

PREPARED FOR:



CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090

hereby certify that this plan, specification, or report was prepare, y 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>.



1/2	///a	1/24/2023
—	Signature:	Date:

MARK	DATE	DESCRIPTION

HAMPTON WEST CENTRAL

DATE 01/24/2023

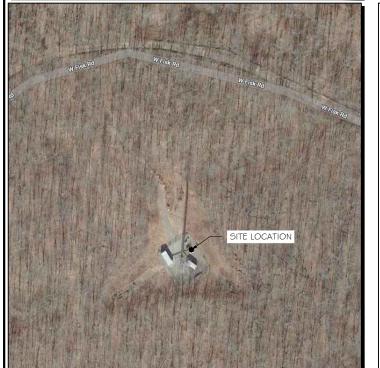
FAID # 10071068

85 FISK ROAD HAMPTON, CT 06247

TITLE SHEET

SCALE: NONE

57101 T- I



NOTES TO SUBCONTRACTOR:

- THE GENERAL SUBCONTRACTOR MUST VERIFY ALL DIMENSIONS. CONDITIONS AND FLEVATIONS BEFORE PROCEEDING WITH THE WORK. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER IN ACCORDANCE WITH ACCEPTED CONSTRUCTION PRACTICES.
- 2. IT IS THE INTENTION OF THESE DRAWINGS TO SHOW THE COMPLETED INSTALLATION. THE 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 ACCORDANCE WITH LOCAL CODES.
- 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 OF THE WORK
- 4. CONSTRUCTION SUBCONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION SUBCONTRACTOR WILL BE REQUIRED TO ASSUME 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 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 PERFORMANCE OF WORK ON THIS PROJECT.
- 5. SITE GROUNDING SHALL COMPLY WITH AT\$T WIRELESS SERVICES TECHNICAL SPECIFICATIONS 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 STRINGENT THEY SHALL GOVERN. GROUNDING SHALL BE COMPLETED BEFORE ERECTION OF TOWER.
- S. ALL WORK SHALL COMPLY WITH OSHA AND STATE SAFETY REQUIREMENTS. PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION, IF TEMPORARY LIGHTING AND MARKING IS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION (FAA), IT IS THE SUBCONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE NECESSARY LIGHTS AND NOTIFY THE PROPER AUTHORITIES IN THE EVENT OF A PROBLEM
- 7. ALL WORK SHALL BE ACCOMPLISHED IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL CODES OR ORDINANCES. THE MOST STRINGENT CODE WILL APPLY IN THE CASE OF DISCREPANCIES OR DIFFERENCES IN THE CODE REQUIREMENTS.
- 8. ANY DAMAGE TO THE ADJACENT PROPERTIES WILL BE CORRECTED AT THE SUBCONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE LANDOWNER AND THE ENGINEER
- . 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
- IO. SUBCONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES WITHIN CONSTRUCTION LIMITS PRIOR TO CONSTRUCTION.
- 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 OF THE SITE AT ALL TIMES. ANY DAMAGE TO ADJACENT PROPERTIES WILL BE CORRECTED AT THE SUBCONTRACTOR'S EXPENSE.
- 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 SUBCONTRACTOR
- 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 APPROVED BY GOVERNING AGENCIES PRIOR TO DISPOSAL.
- 4. 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 PERIOD
- 15. PERMITS: THE SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC.
- 6. RECORD DRAWINGS: MAINTAIN A RECORD OF ALL CHANGES, SUBSTITUTIONS BETWEEN WORK AS SPECIFIED AND INSTALLED. RECORD CHANGES ON A CLEAN SET OF CONTRACT DRAWINGS WHICH SHALL BE TURNED OVER TO THE CONSTRUCTION MANAGER UPON COMPLETION OF THE PROJECT
- 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 THE SUBCONTRACTOR TO VERIFY ALL UTILITIES, PIPELINES AND OTHER STRUCTURES SHOWN OR NOT SHOWN ON THESE PLANS. THE SUBCONTRACTOR SHALL CONTACT THE LOCAL JURISDICTION'S DIGGER'S HOTLINE BEFORE DIGGING OR DRILLING. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AND ENGINEER AT THE SUBCONTRACTOR'S EXPENSE.

GENERAL NOTES:

- . THIS PROPOSAL IS FOR THE ADDITION OF A NEW GENERATOR ON A CONCRETE PAD TO AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF AN EQUIPMENT SHELTER AND TOWER
- 2. THE PROPOSED FACILITY WILL BE UNMANNED AND DOES NOT REQUIRE POTABLE WATER OR SEWER SERVICE.
- 3. THE PROPOSED FACILITY IS UNMANNED AND IS NOT FOR HUMAN HABITAT. (NO HANDICAP

- ACCESS IS REQUIRED)
- 4 OCCUPANCY IS LIMITED TO PERIODIC MAINTENANCE AND INSPECTION APPROXIMATELY 2 TIMES PER MONTH BY AT&T TECHNICIANS.
- 5. OUTDOOR STORAGE AND SOLID WASTE CONTAINERS ARE NOT PROPOSED.
- 6. ALL MATERIAL SHALL BE FURNISHED AND WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
- 7. SUBCONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED BY THE CONSTRUCTION OPERATION.
- 8. SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTION REQUIRED FOR CONSTRUCTION.
- 9. SUBCONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE ON A DAILY BASIS

ELECTRICAL NOTES: A. GENERAL

- I. COORDINATE LOCATION AND POWER REQUIREMENTS OF ALL EQUIPMENT WITH AT&T AND EQUIPMENT SUPPLIER PRIOR TO INSTALLATION.
- 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.
- 3. ALL WIRING AND EQUIPMENT SHOWN ON ELECTRICAL SHEETS SHALL BE FURNISHED AND INSTALLED UNDER ELECTRICAL PORTION OF CONTRACT UNLESS OTHERWISE NOTED
- 4. UNINTERRUPTED ELECTRICAL SERVICE FOR EXISTING EQUIPMENT SHALL BE MAINTAINED DURING THE INSTALLATION OF THE WORK DESCRIBED UNDER THESE DOCUMENTS. TEMPORARY EQUIPMENT, CABLES AND WHATEVER ELSE IS NECESSARY SHALL BE PROVIDED AS REQUIRED TO MAINTAIN ELECTRICAL SERVICE. TEMPORARY SERVICE FACILITIES, IF 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. 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 MADE IN SUFFICIENT TIME FOR PROPER ARRANGEMENTS TO BE MADE. WRITTEN PERMISSION SHALL BE OBTAINED FROM THE OWNER BEFORE INTERRUPTING ELECTRICAL SERVICE
- 5. COORDINATE NEW WORK WITH OTHER TRADES AND VERIFY EXISTING CONDITIONS TO AVOID 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 AND REGULATIONS.
- 7. THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND EQUIPMENT UNLESS OTHERWISE DEFINED BY DIMENSIONS OR DETAILS. EXACT EQUIPMENT LOCATIONS AND RACEWAY ROUTING SHALL BE GOVERNED BY ACTUAL FIELD CONDITIONS AND/OR DIRECTIONS FROM AT&T'S REPRESENTATIVE.
- 8. CONTRACTOR SHALL PAY ALL PERMITS AND FEES REQUIRED.
- 9. ALL MATERIALS SHALL BE FURNISHED AND WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE STANDARDS REFERENCED BELOW:
 - ANSI (AMERICAN NATIONAL STANDARDS INSTITUTE) ASTIM (AMERICAN SOCIETY FOR TESTING MATERIALS)
 - ETL (ELECTRICAL TESTING LABORATORY)
 - ICEA (INSULATED CABLE ENGINEERS ASSOCIATION)
 - IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS)
 - MBFU (NATIONAL BOARD OF FIRE UNDERWRITERS) NESC (NATIONAL ELECTRICAL SAFETY CODE)
 - NEMA (NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION)
 - NFPA (NATIONAL FIRE PROTECTION ASSOCIATION)
 - UL (UNDERWRITER'S LABORATORY)
- IO. CONTRACTOR SHALL REVIEW PLANS, DETAILS AND SPECIFICATIONS IN DETAIL AND ADJUST WORK TO CONFORM WITH ACTUAL SITE CONDITIONS SO THAT ELECTRICAL DEVICES AND EQUIPMENT WILL BE LOCATED AND READILY ACCESSIBLE. QUANTITIES LISTED IN MATERIAL LISTS ON THE DRAWINGS ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL PROVIDE HIS OWN TAKEOFF FOR MATERIAL QUANTITY AND TYPES BASED ON ACTUAL SITE 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.
- II. THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) 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 CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED IN WRITING OTHERWISE
- I 2. ALL FLOORS WHERE PENETRATIONS ARE REQUIRED IN BUILDING ARE TO BE CORE DRILLED AND THEN FIREPROOFED.

- 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 TOTAL) EXIST IN A CONDUIT RUN.
- 2. ALL POWER AND CONTROL/INDICATION WIRING SHALL BE TYPE THHN/THWN 800V RATED 75 DEGREES CELSIUS, UNLESS NOTED OTHERWISE.

- 3. SCHEDULE 80 PVC CONDUIT SHALL BE USED ABOVE GROUND, WHERE ABOVE GRADE IS DEFINED AS THE GROUND OF THE TURN-UP
- 4. BELL END OR TERMINAL ADAPTER MUST BE INSTALLED ON END OF PVC CONDUIT PER NEC 352.46. 300.4 F, (3)
- CONDUIT BENDS SHALL BE MADE IN ACCORDANCE WITH NEC TABLE 346-10. NO RIGHT ANGLE DEVICE OTHER THAN STANDARD CONDUIT ELBOWS WITH 12" MINIMUM INSIDE SWEEPS FOR ALL CONDUITS 2" OR LARGER
- 6. POWER WIRING SIZE SHALL NOT BE SMALLER THAN #12 AWG.
- 7. ALL WIRING SHALL BE COPPER, ALUMINUM WILL NOT BE ACCEPTABLE ALL POWER CIRCUITS SHALL CONTAIN A GROUND WIRE.
- 8. PHASE MARKINGS TO BE USED AT POWER CONDUCTOR TERMINATIONS.
- 9. CONTRACTOR SHALL ENSURE INTEGRITY IS MAINTAINED WHEN INSTALLING CONDUIT AND
- 10. INSTALL PULL STRING IN ALL CONDUIT.
- II. FOR ROOFTOP INSTALLS AND BUILD-OUTS, CONDUITS INSIDE BUILDING AND ON ROOF SHALL BE RGS. UNLESS OTHERWISE NOTED. FOR RAW LAND SITES AND CO-LOCATES. PVC SCHEDULE 80 SHALL BE UTILIZED UNLESS NOTED OTHERWISE.
- 12. MAINTAIN MINIMUM 1'-0" VERTICAL AND 1'-0" HORIZONTAL SEPARATIONS FROM ANY MECHANICAL GAS PIPING.
- 1.3 ALL WIRING ROUTED IN PLENUM TO BE RATED OR IN METALLIC FLEX (LIQUIDITE) CONDUIT

C. EQUIPMENT

- I. EQUIPMENT/PARTS CONNECTED TO EXISTING PANELS, DUCTS, ETC. SHALL MATCH THE CHARACTERISTICS (A/C, V, A) OF THAT EQUIPMENT.
- 2. ALL ELECTRICAL EQUIPMENT OUTSIDE SHALL BE NEMA OR 3R RATED

- ALL GROUND CONNECTIONS TO BUILDING SHALL BE MADE USING TWO-HOLE CONNECTORS PROVIDE STAINLESS STEEL BOLTS AND LOCK WASHERS ON ALL MECHANICAL GROUND CONNECTIONS.
- ALL EQUIPMENT SURFACES TO BE BONDED TO GROUNDING SYSTEM SHALL BE STRIPPED OF ALL PAINT AND DIRT. CONNECTIONS TO VARIOUS METALS SHALL BE OF A TYPE AS TO CAUSE A GALVANIC OR CORROSIVE REACTION. AREA SHALL BE REPAINTED FOLLOWING
- 3. ANY METALLIC ITEM WITHIN 6' OF GROUND CONDUCTORS MUST BE CONNECTED TO THE GROUNDING SYSTEM
- 4. EXTERIOR, ABOVE GRADE GROUND CONNECTIONS SHALL BE FURNISHED WITH A LIBERAL PROTECTIVE COATING OF ANTI-OXIDE COMPOUND.
- ALL MATERIALS AND LABOR REQUIRED FOR THE GROUNDING SYSTEM AS INDICATED ON THE PLANS AND DETAILS, AND AS DESCRIBED HEREIN SHALL BE FURNISHED BY THIS CONTRACTOR UNLESS OTHERWISE NOTED.
- EXACT LOCATION OF GROUND CONNECTION POINTS SHALL BE DETERMINED IN FIELD. ADJUST LOCATIONS INDICATED ON PLANS ACCORDING TO ACTUAL EQUIPMENT LOCATIONS TO KEEP THE GROUND CONNECTION CABLES AS SHORT AS PRACTICAL
- PROVIDE ALL ELECTRICAL SYSTEM AND EQUIPMENT GROUNDS AS REQUIRED BY THE CURRENT EDITION OF THE NATIONAL ELECTRIC CODE AND THE CURRENT EDITION OF THE NATIONAL ELECTRICAL SAFETY CODE. BONDING JUMPERS WITH APPROVED GROUND FITTINGS SHALL BE INSTALLED AT ALL RACEWAYS, EQUIPMENT ENCLOSURES, PULL BOXES ETC. TO MAINTAIN GROUND CONTINUITY WHERE REQUIRED BY CODE
- 8. ALL EQUIPMENT GROUND CONDUCTORS SHALL BE TIN COATED, #2 AWG COPPER UNLESS NOTED OTHERWISE ON THE DRAWINGS
- PROVIDE PRE AND POST GROUND TEST RESULTS, USING CLAMP-ON TESTER. TEST RESULTS SHALL BE PHOTOS WITH DIGITAL TIME AND GPS STAMPED/EMBEDDED.

E. INSPECTION/DOCUMENTATION

- THE CONTRACTOR, UPON COMPLETION OF HIS WORK, SHALL PROVIDE AS-BUILT DRAWING INFORMATION SHOULD BE GIVEN TO THE GENERAL CONTRACTOR FOR INCLUSION IN FINAL AS-BUILT SURVEY DOCUMENTS TO BE GIVEN TO THE OWNER.
- CONTRACTOR SHALL SUPPLY DOCUMENTATION ATTESTING TO THE COMPLETE GROUND SYSTEM'S RECEPTIVITY (MAX. 5 OHMS).
- 3. AN ELECTRICAL INSPECTION SHALL BE MADE BY AND INSPECTING AGENCY APPROVED BY AT\$T'S REPRESENTATIVE. CONTRACTOR SHALL COORDINATE ALL INSPECTIONS AND OBTAIN POWER COMPANY APPROVAL
- 4. CONTRACTOR SHALL HAVE ATS AND GENERATOR RELAY INSTALLATION AND CONNECTIONS INSPECTED BY OTHERS TO ENSURE THAT ULLISTING FOR THAT EQUIPMENT IS NOT VOIDED



PREPARED FOR:



CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090

me or under my direct supervision and that I am a duly License



DATE DESCRIPTION

HAMPTON WEST CENTRAL FAID # 10071068

DATE 01/24/2023

85 FISK ROAD HAMPTON, CT 06247

GENERAL NOTES

SCALE: NONE

57101

N- I

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11" x 22" x			" = 3 " = 3				
PROJECT NUMBER	Ţ			5710	1		
SHEET NUMBER				A-1			

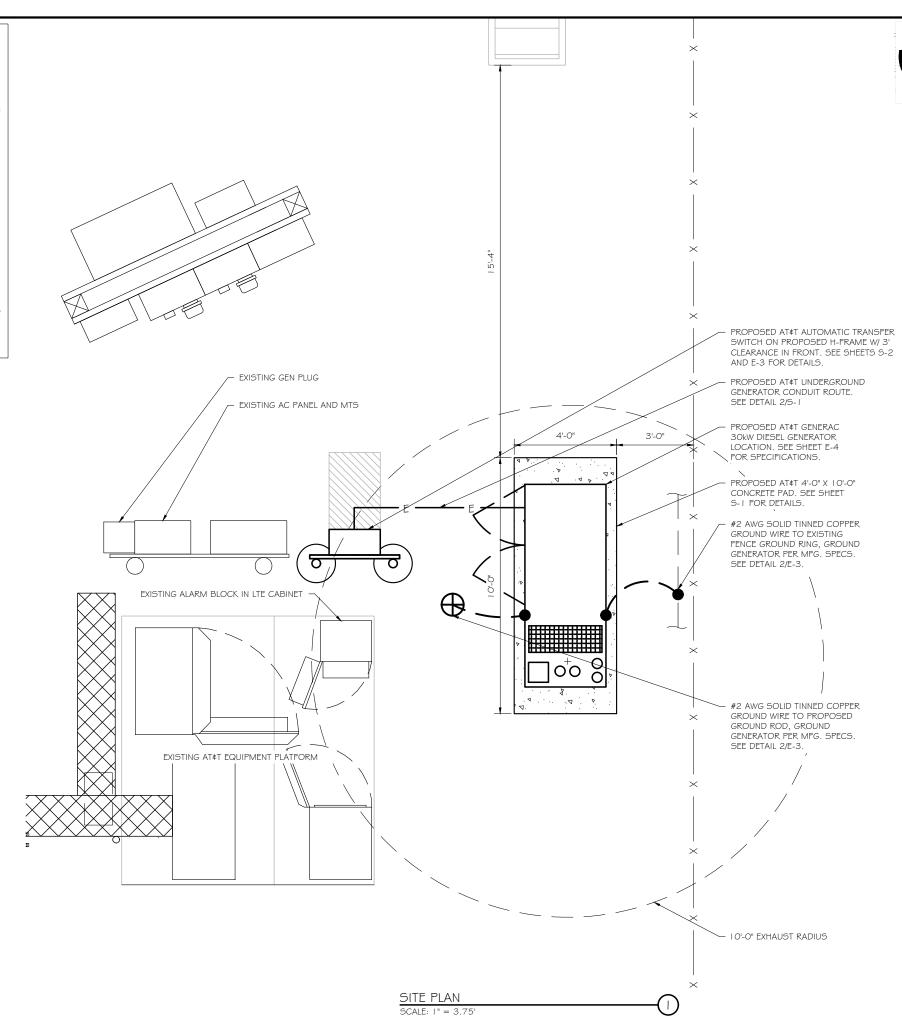
SCOPE OF WORK DETAILS

GENERAL:

- NEW GENERAC DIESEL GENERATOR PROVIDED BY GENERAL DYNAMICS & INSTALLED BY GENERAL CONTRACTOR, SEE E-4.
- NEW 4'-0" X 10'-0" CONCRETE PAD PROVIDED € INSTALLED BY GENERAL CONTRACTOR (AS REQUIRED) SEE S-I
- NEW GENERAC AUTOMATIC TRANSFER SWITCH PROVIDED BY GENERAL DYNAMICS \$ INSTALLED BY CONTRACTOR (AS REQUIRED)
- CONTRACTOR TO VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION
- CONTRACTOR SHALL RESTORE & REPAIR ANY DAMAGED AREAS CAUSED BY CONSTRUCTION TO ORIGINAL OR BETTER CONDITION

- INSTALL PULL STRING IN EACH CONDUIT
 (1) NEW 2" AND (1) NEW 1" ELECTRICAL CONDUITS WITH CONDUCTORS TO RUN FROM NEW GENERATOR TO NEW ATS. CONDUIT PROVIDED AND INSTALLED BY GENERAL CONTRACTOR. SEE E-1, E-2 \$ E-3.
- (I) NEW I " ELECTRICAL CONDUIT WITH CONDUCTORS TO RUN FROM NEW GENERATOR TO AC PANEL. CONDUIT PROVIDED \$ INSTALLED BY GENERAL CONTRACTOR. SEE E-1, E-2 & E-3.
- (1) NEW 1" ALARM CONDUIT & CABLING PROVIDED & INSTALLED BY GENERAL CONTRACTOR. SEE E-1, E-2 & E-3.

NEW EXOTHERMIC CONNECTION FROM EXISTING GROUND RING TO NEW MECHANICAL CONNECTION AT GENERATOR CHASSIS. GENERAL CONTRACTOR TO VERIFY LOCATION IN FIELD. LOCATE GROUND RODS NO MORE THAN 8'-O" APART.







PREPARED FOR:



CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090

hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Connecticut.



MARK DATE DESCRIPTION DATE 01/24/2023

HAMPTON WEST

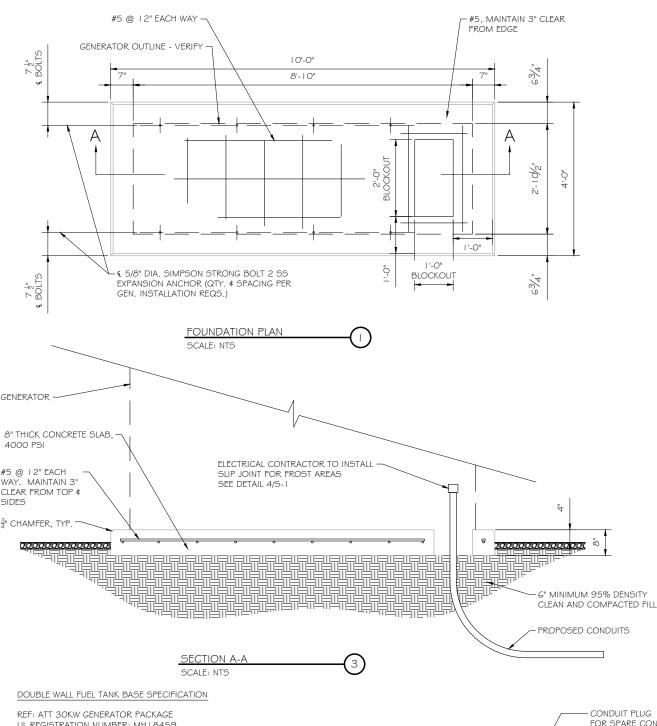
CENTRAL FA ID # 10071068

185 FISK ROAD HAMPTON, CT 06247

SITE PLAN & EQUIPMENT LAYOUT

0	1.8	75' I	3.7	75' I		7.5'
11" x 22" x	17" 34"			3.75' 1.875'		
PROJECT NUMBER	Ţ		ļ	5710	1	
SHEET NUMBER				A-2		





UL REGISTRATION NUMBER: MH | 8459

U.L. 142 DOUBLE WALL FUEL TANK BASE SPECIFICATION

FUEL TANK BASE CONSTRUCTION:

- BE CONSTRUCTED IN ACCORDANCE WITH UNDERWRITERS LABORATORIES STANDARD UL-142. BE CONSTRUCTED IN ACCORDANCE WITH FLAMMABLE & COMBUSTIBLE LIQUIDS CODE, NFPA 30; THE STANDARD FOR INSTALLATION \$ USE OF STATIONARY COMBUSTIBLE ENGINE & GAS TURBINES, NFPA 37; AND THE STANDARD FOR EMERGENCY & STANDBY POWER SYSTEMS, NFPA 110.
- ANCHORS MINIMUM (4) @ 5/8" FOR GEN-SET MOUNTING
- SUB BASE TANK TESTING: PRIMARY TANK \$ SECONDARY CONTAINMENT BASIN SECTIONS SHALL BE

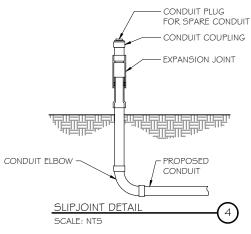
PRESSURIZED AT 3-5 PSI AND LEAK-CHECKED TO ENSURE INTEGRITY OF SUB BASE WELD SEAMS

PER UL-142 STANDARDS

FUEL FILL: 5 GALLON SPILL CONTAINMENT WITH ALARM

- 40% REMAINING FOR ALARM 20% REMAINING FOR SHUT-DOWN
- FACTORY PRE-SET AT 95% FULL FOR ALARM
- FUEL CONTAINMENT BASIN: SUB BASE TANK SHALL INCLUDE A WELDED STEEL CONTAINMENT

BASIN, SIZED AT A MINIMUM OF 110% OF THE TANK CAPACITY TO PREVENT ESCAPE OF FUEL INTO THE ENVIRONMENT IN THE EVENT OF A TANK RUPTURE. A FUEL CONTAINMENT BASIN LEAK DETECTOR SWITCH SHALL BE PROVIDED.



NOTE: VERIFY WIRE AND CONDUIT QUANTITY & SIZES WITH GENERATOR MAKE \$ MODEL # PRIOR TO INSTALLATION. VERIFY ELECTRICAL RESTORE SURFACE TO MATCH REQUIREMENTS WITH LOCAL UTILITY PROVIDER. ORIGINAL CONDITION UNDISTURBED SOIL COMPACTED BACKFILL (SUITABLE ON SITE MATERIAL) 6" WARNING TAPE ELECTRICAL CONDUIT(S) WHERE APPLICABLE * 6" TYF

> * SEPARATION DIMENSION TO BE VERIFIED WITH LOCAL UTILITY COMPANY REQUIREMENTS

- I. PROVIDE PVC CONDUIT BELOW GRADE EXCEPT AS NOTED BELOW. 2. PROVIDE RGS CONDUIT AND ELBOWS AT STUB UP LOCATIONS (I.E.
- SERVICE POLE, BTS EQUIPMENT, ETC.) 3. INSTALL UTILITY PULLBOXES PER NEC.

UTILITY CONDUIT TRENCH SCALE: NTS

STRUCTURAL GENERAL NOTES

- I.I DESIGN & CONSTRUCTION OF ALL WORK SHALL CONFORM TO LOCAL BUILDING CODES, ACI 318-11. IN CASE OF CONFLICT BETWEEN THE CODES, STANDARDS, REGULATIONS, SPECIFICATIONS, GENERAL NOTES AND/OR MANUFACTURER'S REQUIREMENTS USE THE MOST STRINGENT PROVISIONS.
- I.2 IT IS THE EXPRESS INTENT OF PARTIES INVOLVED IN THIS PROJECT THAT THE CONTRACTOR OR SUBCONTRACTOR OR INDEPENDENT CONTRACTOR OR THE RESPECTIVE EMPLOYEES SHALL EXCULPATE THE ARCHITECT, THE ENGINEER, TECH CONSTRUCTION MANAGER, THE OWNER, \$ THEIR AGENTS FROM ANY LIABILITY WHATSOEVER \$ HOLD THEM HARMLESS AGAINST LOSS, DAMAGES, LIABILITY OR ANY EXPENSE ARISING IN ANY MATTER FROM THE WRONGFUL OR NEGLIGENT ACT, OR FAILURE TO CARRY METHODS, TECHNIQUES OR PROCEDURES OR FAILURE TO CONFORM TO THE STATE SCAFFOLDING ACT IN CONNECTIONS WITH THE WORK.
- 1.3 DO NOT SCALE DRAWINGS
- 1.4 VERIPY ALL EQUIPMENT MOUNTING DIMENSIONS PER MANUFACTURER DRAWINGS 1.5 DESIGN LOADS ARE (GENERAC):

LIVE LOAD

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 SHALL BE ASSUMED TO BE 2000 PSF. 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 AGGREGATE : ASTM C 33 AND C 330 (FOR LIGHT WEIGHT)

- 3.2 CONCRETE STRENGTH AT 28 DAYS SHALL BE 4000 PSI MINIMUM
- 3.3 DO NOT FIELD BEND OR WELD TO GRADE 60 REINFORCED STEEL 3.4 PROVIDE AIR ENTRAINED CONCRETE WITH AIR CONTENT OF 5 TO 7% FOR ALL CONCRETE EXPOSED TO EARTH OR WEATHER.
- 3.5 MAXIMUM AGGREGATE SIZE: 3/4" 3.6 DO NOT USE IN ADMIXTURE, WATER OR OTHER CONSTITUENTS OF CONCRETE WHICH HAS CALCIUM CHLORIDE.
- 3.7 MINIMUM COVER FOR REINFORCING STEEL SHALL BE AS SHOWN ON PLAN.
- 4 O FOUNDATION & FXCAVATION NOTES
- 4.1 SLAB SHALL BE CONSTRUCTED UPON UNDISTURBED. NATURAL SUBGRADE OR COMPACTED GRANULAR FILL WITH AN ASSUMED MINIMUM NET ALLOWABLE BEARING CAPACITY OF 1800 PSF.
- 4.2 ALL ORGANIC AND/OR OTHER UNSUITABLE MATERIAL SHALL BE REMOVED FRO FOUNDATION \$ SLAB SUBGRADE \$ BACKFILL AREAS \$ THEN BACKFILLED WITH ACCEPTABLE GRANULAR FILL COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT (ASTM D1557)
- 4.3 THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MEASURES TO PREVENT ANY WATER, FROST, OR ICE FROM PENETRATING ANY FOOTING OR STRUCTURAL SUBGRADE BEFORE & AFTER PLACING OF CONCRETE, AND UNTIL SUCH CONCRETE HAS FULLY CURED.



PREPARED FOR:



CONSULTANT:

GENERAL DYNAMICS

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IARK DATE DESCRIPTION

DATE 01/24/2023

HAMPTON WEST CENTRAL FAID # 10071068

85 FISK ROAD HAMPTON, CT 06247

FOUNDATION DETAILS

SCALE: NONE

57101 5-1

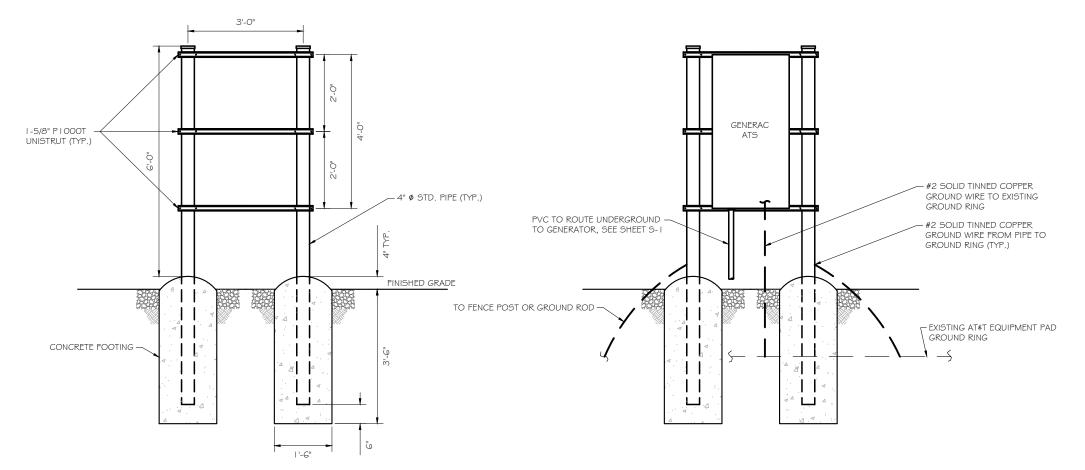
 \odot

H-FRAME:

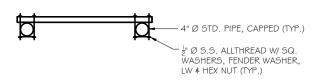
• PROVIDE NEW H-FRAME IF REQUIRED, MATCH EXISTING H-FRAME MATERIAL FOR CONSTRUCTION OF NEW H-FRAME. USE ALL GALVANIZED COMPONENTS. WHITE PLASTIC END CAPS ON

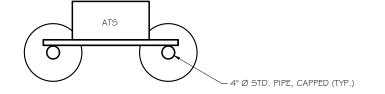
MATERIAL FOR CONSTRUCTION OF NEW H-FRAME. USE ALL GALVANIZED COMPONENTS, WHITE PLASTIC END CAPS ON UNISTRUTS, WEATHER CAPS ON TOPS OF PIPE AND CONCRETE SUPPORTS BELOW FROST LINE. TOP OF FOOTING SHOULD BE AT LEAST 2" ABOVE EXISTING GROUND LEVEL. SLOPE THE GROUND AWAY FROM THE H-FRAME FOR POSITIVE WATER DRAINAGE OFF THE FORM.

SCOPE OF WORK DETAILS



FRONT VIEW - RACK FRONT VIEW - ATS





TOP VIEW - RACK TOP VIEW - ATS



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MARK DATE DESCRIPTION

ISSUE FINAL

CT TITLE.

HAMPTON WEST

CENTRAL FA ID # 10071068

DATE 01/24/2023

185 FISK ROAD HAMPTON, CT 06247

SHEET TITLE:

ATS H-FRAME DETAILS

SCALE: NONE

PROJECT NUMBER 57101
SHEET S-2

DIAGRAM CIRCUIT SCHEDULE

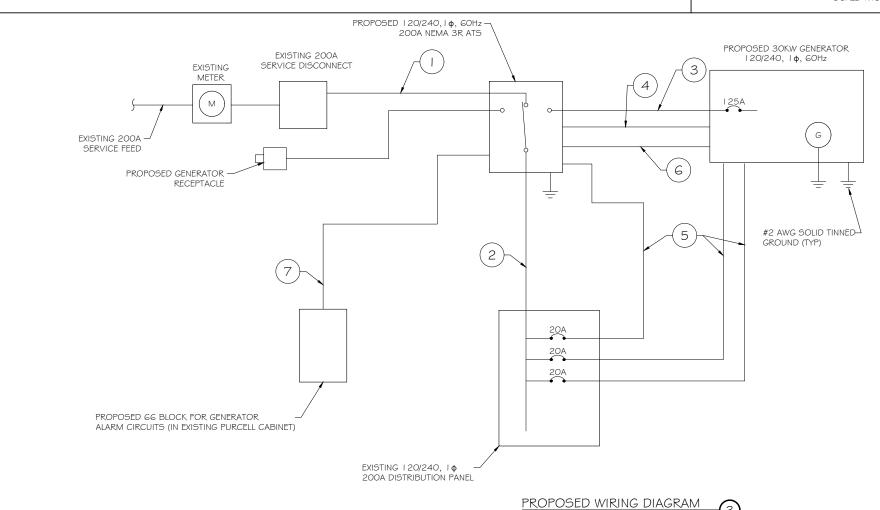
NO.	FROM	TO	WIRES	GROUND	CONDUIT SIZE	FUNCTION
	NORMAL POWER SOURCE	AUTOMATIC TRANSFER SWITCH	(3) 3/0	(1) #4	2"	NORMAL POWER FEEDER TO ATS (CUT BACK EXISTING)
2	AUTOMATIC TRANSFER SWITCH	LOAD CENTER	(3) 3/0	(1) #4	2"	POWER FEEDER FROM ATS TO PANEL
3	GENERATOR	AUTOMATIC TRANSFER SWITCH	(3) #1	(1) #6	1-1/2"	EMERGENCY POWER FEEDER TO ATS
4	AUTOMATIC TRANSFER SWITCH	GENERATOR	(2) #10	(1) #10	1"	START CIRCUIT
5	LOAD CENTER (DISTRIBUTION CENTER)	GENERATOR, ATS	(2) #12 (2) #12 (2) #12	(I) #I2 (I) #I2 (I) #I2	n n n	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	I.	ALARM CABLES (I) 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 G-PAIR CAT5	N/A	1"	ALARM CABLES (I) I 2 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

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		

CIRCUIT DETAIL

ALARM WIRING IDENTIFICATION CHART (2)



SCALE: NTS



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HAMPTON WEST

CENTRAL FA ID # 10071068

PROJECT INFORMATION: 185 FISK ROAD HAMPTON, CT 06247

WIRING DETAILS

SCALE: NONE

57101 E- I

Breaker

Position

11

13

15

17

19

23

Breaker

Type

1P

1P

1P

2P

2P

2P

1P

On/Off

ON

ON

ON

OFF

ON

ON

ON

Size

20

20

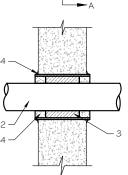
20

40

40

40

30



- IF EXISTING CONSTRUCTION VARIES FROM THIS DETAIL, AN EQUAL 3-HR U.L. PENETRATION APPROPRIATE FOR THE EXISTING WALL TYPE SHALL BE CONSTRUCTED
- GC SHALL USE NON-SHRINKING CAULK TO WEATHERSEAL ALL PENETRATIONS INTO OR THRU SHELTER WALL.

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

- I. 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)
 - 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
- 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 CPGO IS OR CPGO4 SEALANT IS

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. : CP601S, CP604, CP606, OR FS-ONE SEALANT.

* BEARING THE UL CLASSIFICATION MARK

OUTER WALL PENETRATION DETAIL (IF APPLICABLE)



GENERATOR

AC Distribution Panel - Layout Diagram

Circuit Label

ATS

BLOCK HEATER

BATTERY CHARGER

EMPTY

RECTIFIER #3

GE POWER PLANT

CIRCUIT #1

GE POWER PLANT

CIRCUIT #3

GE PP LIGHTS, GFL HEADER

EMPTY

Breaker

12

14

16

18

20

22

24

Position

Breaker

Type

2P

1P

1P

2P

2P

2P

1P

On/Off

ON

ON

ON

ON

ON

ON

ON

Size

30

20

15

N/A

40

40

20

(2) 2P "OFF" BREAKERS TO BE REMOVED AND REPLACED WITH (3) PROPOSED 20A BREAKERS FOR ATS, BLOCK HEATER AND BATTERY CHARGER ON NEW AT&T

Circuit Label

SURGE PROTECTOR

LIGHT & TELCO OUTLET

GFCI IN 3106

UMTS

GE POWER PLANT

CIRCUIT #2

GE POWER PLANT

CIRCUIT #4

PANEL OUTLET

EMPTY



Type VN

TAP TO

SURFACE OR

THE SIDE OF

CABLE TAP TO TOP OF GROUND





CABLE TAP DOWN AT HORIZONTAL CABLE 45°TO VERTICAL STEEL SURFACE OR VERTICAL STEEL SIDE OF HORIZONTAL OR HORIZONTAL PIPE VERTICAL PIPE.



THROUGH CABLE TO SIDE OF GROUND ROD



Type VV THROUGH VERTICAL VERTICAL STEEL SURFACE OR TO THE SIDE OF EITHER HORIZONTAL OR VERTICAL PIPE



HORIZONTAL CABLE TAP TO HORIZONTAL STEEL SURFACE OR PIPE.
CABLE OFF SURFACE.



GROUND ROD



Туре ТА TEE OF HORIZONTAL RUN AND TAP CABLES

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

HANDWRITTEN LABELS.

*CONTRACTOR TO UTILIZE NEXT AVAILABLE IN SEQUENCE SINGLE BREAKER POSITION FOR GENERATOR, BATTERY CHARGER, BATTERY HEATER AND BLOCK HEATER





HAMPTON WEST CENTRAL FAID # 10071068

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SONAL ENG WAL EN

1/24/2023

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101 STATION DR

185 FISK ROAD HAMPTON, CT 06247

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PANEL AND PENETRATION **DETAILS**

SCALE: NONE

57101 SHEET E-2

(4

CONDUIT (TYP)

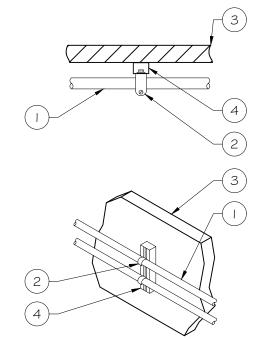
BUTTERFLY CLAMP AS REQUIRED

(3) EXISTING WALL/CEILING

VERTICAL "UNISTRUT" P I 000 T' SERIES LENGTH BASED ON NUMBER OF CONDUIT TO BE MOUNTED

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

NOTE: USE GALVANIZED OR STAINLESS STEEL HARDWARE FOR WALL MOUNT & CONNECTIONS OF CHANNELS SPACE UNITS @ 5'-O" O.C. LENGTH OF RUN



- CADWELD - GRADE #2 AWG BCW GROUND RING ₽ GROUND ROD COPPERWELD 5/8"Ø x 8'-0" LONG (MAX)

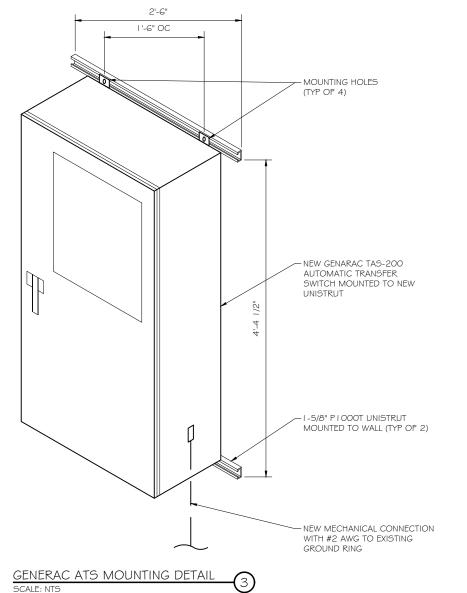
- GROUND RODS MAY BE: - COPPER CLAD STEEL
- SOLID COPPER GROUND RODS SHALL HAVE A MAXIMUM SPACING TWICE THE LENGTH OF ROD
- SEE RESISTIVITY REPORT FOR VERIFICATION AS AVAILABLE
- A LARGER CONDUCTOR SHALL BE REQUIRED IN AREAS HIGHLY PRONE TO LIGHTNING AND/OR AREAS WITH HIGHLY ACIDIC SOIL
- GROUND RODS 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 (I) GROUND LEAD TO EACH SIDE OF THE GENERATOR

GROUND ROD DETAIL SCALE: NTS

CONDUIT WALL MOUNT 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"

- . 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





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HAMPTON WEST CENTRAL FA ID # 10071068

185 FISK ROAD HAMPTON, CT 06247

ATS, CONDUIT & GROUND ROD DETAILS

SCALE: NONE

57101 E-3

SD030 | 2.2L | 30 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

Standby Power Rating 30 kW, 38 kVA, 60 Hz

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



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



Image used for illustration purposes only

GENERAC INDUSTRIAL

Codes and Standards

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



UL2200, UL508, UL489, UL142



CSA C22.2



BS5514 and DIN 6271



SAE J1349



NFPA 37, 70, 99, 110



NEC700, 701, 702, 708



ISO 3046, 7637, 8528, 9001



NEMA ICS10, MG1, 250, ICS6, AB1



ANSI C62.41

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

Fuel System

- Fuel Lockoff Solenoid
- Primary Fuel Filter

Cooling System

- Closed Coolant Recovery System
- UV/Ozone Resistant Hoses
- · Factory-Installed Radiator
- · Radiator Drain Extension
- 50/50 Ethylene Glycol Antifreeze

Electrical System

· Battery Charging Alternator

CONTROL SYSTEM

GENERAC

Program Functions

Programmable Crank Limiter

• 7-Day Programmable Exerciser

RS-232/485 Communications

2-Wire Start Capability

Digital H Control Panel- Dual 4x20 Display

Special Applications Programmable Logic Controller

· All Phase Sensing Digital Voltage Regulator

Date/Time Fault History (Event Log)

· Isochronous Governor Control

· Waterproof/Sealed Connectors

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

ALTERNATOR SYSTEM

- UL2200 GENprotect[™]
- Class H Insulation Material
- 2/3 Pitch
- Skewed Stator
- Brushless Excitation
- Sealed Bearing
- Rotor Dynamically Spin Balanced
- Amortisseur Winding (3-Phase Only)
- Full Load Capacity Alternator Protective Thermal Switch

GENERATOR SET

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

ENCLOSURE (If Selected)

- High Performance Sound-Absorbing Material (Sound Attenuation Enclosures)
- Gasketed Doors
- Stainless Steel Lift Off Door Hinges
- Stainless Steel Lockable Handles

FUEL TANKS (If Selected)

- UL 142/ULC S601
- Double Wall
- Normal and Emergency Vents
- Sloped Top
- Sloped Bottom
- Factory Pressure Tested

- RhinoCoat™ Textured Polyester Powder Coat Paint

- Coolant Temperature

- NFPA110 Level I and II (Programmable) • Customizable Alarms, Warnings, and Events
- Modbus[®] Protocol

· Audible Alarms and Shutdowns

E-Stop (Red Mushroom-Type)

Not in Auto (Flashing Light)

Auto/Off/Manual Switch

- · 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

- · Battery Voltage

Alarms and Warnings

- Coolant Temperature
- Engine Overspeed
- Alarms and Warnings
- Alarms and Warnings Spelled Out (No Alarm Codes)

 Rust-Proof Fasteners with Nylon Washers to Protect Finish

GENERAC | INDUSTRIAL

- Stamped Air-Intake Louvers
- Upward Facing Discharge Hoods (Radiator and Exhaust)
- RhinoCoat™ Textured Polyester Powder Coat Paint

- Rupture Basin Alarm
- Fuel Level Check Valve In Supply and Return Lines
- Stainless Steel Hardware
- · Oil Pressure
- Coolant Level Engine Speed
- Frequency

- Oil Pressure
- Coolant Level
- Battery Voltage
- Alarms and Warnings Time and Date Stamped Snap Shots of Key Operation Parameters During

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101 STATION DR WESTWOOD, MA 02090

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DATE 01/24/2023

HAMPTON WEST CENTRAL FAID # 10071068

HAMPTON, CT 06247

85 FISK ROAD

GENERAC 30KW GENERATOR **SPECIFICATIONS**

SCALE: NONE

RK DATE DESCRIPTION

57101 F-4

GENERAC 30KW GENERATOR SPECIFICATIONS

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

EPA Certified Stationary Emergency

CONFIGURABLE OPTIONS

ENGINE SYSTEM

- Oil Heater
- O Critical Silencer (Open Set Only)
- Radiator Stone Guard
- O 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
- O Anti-Condensation Heater
- Tropical Coating
- O Permanent Magnet Excitation

GENERATOR SET

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

ENGINEERED OPTIONS

ENGINE SYSTEM

- Coolant Heater Isolation Ball Valves
- Fluid Containment Pan

CONTROL SYSTEM

- O Spare Inputs (x4) / Outputs (x4)
- O Battery Disconnect Switch

CIRCUIT BREAKER OPTIONS

- O Main Line Circuit Breaker
- 2nd Main Line Circuit Breaker O Shunt Trip and Auxiliary Contact
- O Electronic Trip Breakers

ENCLOSURE

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

WARRANTY (Standby Gensets Only)

- O 2 Year Extended Limited Warranty
- 5 Year Limited Warranty
- O 5 Year Extended Limited Warranty
- O 10 Year Extended Limited Warranty

CONTROL SYSTEM

- O NFPA 110 Compliant 21-Light Remote Annunciator
- Remote Relay Assembly (8 or 16)
- O il Temperature Indication and Alarm
- O Remote E-Stop (Break Glass-Type, Surface Mount) O Remote E-Stop (Red Mushroom-Type,
- Remote E-Stop (Red Mushroom-Type, Flush Mount)
- O 100 dB Alarm Horn
- O Ground Fault Annunciation
- O 120V GFCI and 240V Outlets O Remote Communication - Modem
- 10A Engine Run Relay

FUEL TANKS (Size On Last Page)

- O 8 in (203.2 mm) Fill Extension
- O 13 in (330.2 mm) Fill Extension
- O 19 in (482.6 mm) Fill Extension
- Overfill Protection Valve
- O 5 Gallon Spill Box Return Hose
- O 5 Gallon Spill Box
- Tank Risers
- O Fuel Level Switch and Alarm
- 12' Vent System
- O Fire Rated Stainless Steel Fuel Hose O 7 Year Extended Limited Warranty

ALTERNATOR SYSTEM

- O 3rd Breaker System
- **GENERATOR SET**
- O Special Testing

FUEL TANKS

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

SD030 | 2.2L | 30 kW INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS

_		

Vlake	Perkins
EPA Emissions Compliance	Stationary Emergency
EPA Emissions Reference	See Emission Data Sheet
Cylinder #	4
Туре	In-Line
Displacement - in ³ (L)	135 (2.22)
Bore - in (mm)	3.3 (84)
Stroke - in (mm)	3.9 (100)
Compression Ratio	23.3:1
ntake Air Method	Turbocharged
Cylinder Head	Cast Iron
Piston Type	Aluminum
Crankshaft Type	Forged Steel

Engine Governing

Governor	Electronic Isochronous
Frequency Regulation (Steady State)	±0.5%

Lubrication System				
Oil Pump Type	Gear			
Oil Filter Type	Full-Flow			
Crankeago Canacity at (L)	11 2 (10 6)			

Cooling System

Coo	ling System Type	Closed Recovery	
Wate	er Pump Type	Pre-Lubed, Self Sealing	
Fan	Type	Pusher	
Fan	Speed - RPM	1,980	
Fan	Diameter - in (mm)	18 (457)	

Fuel System

Fuel Type	Ultra Low Sulfur Diesel Fuel #2
Fuel Specifications	ASTM
Fuel Filtering (Microns)	5
Fuel Inject Pump	Distribution Injection Pump
Fuel Pump Type	Engine Driven Gear
Injector Type	Mechanical
Fuel Supply Line - in (mm)	0.31 (7.9) ID
Fuel Return Line - in (mm)	0.2 (4.8) ID

Engine Electrical System

System Voltage	12 VDC
Battery Charger Alternator	Standard
Battery Size	See Battery Index 0161970SBY
Battery Voltage	12 VDC
Ground Polarity	Negative

ALTERNATOR SPECIFICATIONS

Standard Model	K0035124Y21
Poles	4
Field Type	Revolving
Insulation Class - Rotor	Н
Insulation Class - Stator	Н
Total Harmonic Distortion	<5% (3-Phase)
Telephone Interference Factor (TIF)	< 50

Standard Excitation	Brushless
Bearings	Single Sealed
Coupling	Direct via Flexible Disc
Load Capacity - Standby	100%
Prototype Short Circuit Test	Yes
Voltage Regulator Type	Digital
Number of Sensed Phases	All
Regulation Accuracy (Steady State)	±0.25%

GENERAC INDUSTRIAL

(608) 643-4100 www.ramaker.com PREPARED FOR:

RAMAKER

CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090

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RK DATE DESCRIPTION DATE 01/24/2023

HAMPTON WEST CENTRAL FAID # 10071068

85 FISK ROAD HAMPTON, CT 06247

GENERAC 30KW GENERATOR **SPECIFICATIONS**

SCALE: NONE

57101 F-4 I

GENERAC 30KW GENERATOR SPECIFICATIONS

SD030 | 2.2L | 30 kW INDUSTRIAL DIESEL GENERATOR SET EPA Certified Stationary Emergency

GENERAC INDUSTRIAL

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*

	Diesel - gph (Lph)	
Fuel Pump Lift- ft (m)	Percent Load	Standby
3 (1)	25%	1.0 (3.7)
	50%	1.4 (5.2)
Total Fuel Pump Flow (Combustion + Return) - gph (Lph)	75%	2.0 (7.5)
16.6 (63)	100%	2.8 (10.5)
	* Fuel supply installation m	ust accommodate fuel

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 ₂ O (kPa)	0.5 (0.12)

consumption rates at 100% load.

COMBUSTION AIR REQUIREMENTS

	Standby
Flow at Rated Power scfm (m3/min)	88 (2.5)

ENGINE			EVUNOSI		
		Standby			Standby
Rated Engine Speed	RPM	1,800	Exhaust Flow (Rated Output)	scfm (m³/min)	296.6 (8.4)
Horsepower at Rated kW**	hp	49	Max. Allowable Backpressure (Post Turbocharger)	inHg (kPa)	1.5 (5.1)
Piston Speed	ft/min (m/min)	1,181 (360)	Exhaust Temp (Rated Output)	°F (°C)	892 (478)
BMEP	psi (kPa)	159 (1,096)			

^{**} Refer to "Emissions Data Sheet" for maximum bHP for EPA and SCAQMD permitting purposes

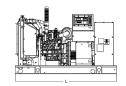
Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions. Please contact a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with ISO3046, BS5514, ISO8528, and DIN6271 standards.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

SD030 | 2.2L | 30 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

DIMENSIONS AND WEIGHTS*

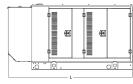




OPEN SET (Includes Exhaust Flex) Weight

- Hours	- Gal (L)	LX W XII - III (IIIII)	- lbs (kg)
No Tank	-	76.0 (1,930) x 37.4 (950) x 44.8 (1,138)	1,641 (745)
19	54 (204)	76.0 (1,930) x 37.4 (950) x 57.8 (1,468)	2,121 (963)
47	132 (501)	76.0 (1,930) x 37.4 (950) x 69.8 (1,773)	2,351 (1,067)
75	211 (799)	76.0 (1,930) x 37.4 (950) x 81.8 (2,078)	2,560 (1,162)
107	300 (1,136)	92.9 (2,360) x 37.4 (950) x 81.8 (2,078)	2,623 (1,190)

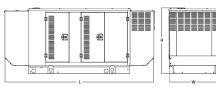
GENERAC INDUSTRIAL

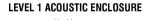




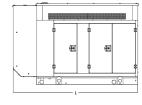
WEATHER PROTECTED ENCLOSURE

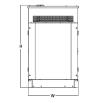
Run Time	Usable Capacity	L x W x H - in (mm)		: - Ibs (kg) sure Only	
- Hours	- Gal (L)		Steel	Aluminum	
No Tank	-	94.8 (2,409) x 38.0 (965) x 49.5 (1,258)			
19	54 (204)	94.8 (2,409) x 38.0 (965) x 62.5 (1,588)	070	0.44	
47	132 (501)	94.8 (2,409) x 38.0 (965) x 74.5 (1,893)	372 (170)	241 (110)	
75	211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





Run Time	Usable Capacity	L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
-110013	- 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)	505	000
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

Run Time	Usable Capacity	L x W x H - in (mm)	Weight - lbs (kg) Enclosure Only	
	- 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)	E40	0.44
47	132 (501)	94.8 (2,407) x 38.0 (965) x 86.1 (2,186)		341 (155)
75	211 (799)	94.8 (2,407) x 38.0 (965) x 98.1 (2,491)	(202)	(155)
107	300 (1,136)	94.8 (2,407) x 38.0 (965) x 98.1 (2,491)		
	- Hours No Tank 19 47 75	No Tank Capacity Gal (L)	Run lime - Hours Capacity - Gal (L) L x W x H - in (mm) 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) 75 211 (799) 94.8 (2,407) x 38.0 (965) x 98.1 (2,491)	Run Time - Hours Capacity - Gal (L) L x W x H - in (mm) Enclos Steel No Tank - 94.8 (2,407) x 38.0 (965) x 61.1 (1,551) 94.8 (2,407) x 38.0 (965) x 74.1 (1,881) 54 (204) 94.8 (2,407) x 38.0 (965) x 74.1 (1,881) 510 (232) 47 132 (501) 94.8 (2,407) x 38.0 (965) x 86.1 (2,186) (232) 75 211 (799) 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

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



PREPARED FOR:



CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090

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RK DATE DESCRIPTION

DATE 01/24/2023 HAMPTON WEST

CENTRAL FAID # 10071068

85 FISK ROAD HAMPTON, CT 06247

GENERAC 30KW GENERATOR **SPECIFICATIONS**

SCALE: NONE

57101 E-4.2

GENERAC 30KW GENERATOR SPECIFICATIONS



TTS Series Switches 200 Amps 600 VAC



TAS200 TAS200

200A Automatic Transfer Switch

TAS200

1 of 3 2 of 3

The Generac TAS200 Automatic Transfer Switch

Flexibility for multiple application installations

Multiple generator support with 3 source panel

Designed with a 6 inch touch screen controller for improved user interface

Camlock functionality for mobile generator sources



Features

- STEEL CONSTRUCTION
- NEMA 3R ENCLOSURE WITH HINGED "PADLOCKING" DOORS
- STAINLESS STEEL HARDWARE
- CAMLOCK "QUICK CONNECT" CAPABILITY
- OPERATIONAL STATUS VIEW VIA **6 INCH TOUCH SCREEN**
- TEST FUNCTION FAST TEST & NORMAL TEST
- UL1008 LISTED FOR EMERGENCY SYSTEMS

Optional Features

- EXTENDED WARRANTY
- THREE-PHASE VOLTAGE CONFIGURATIONS

Codes and Standards

Generac products are designed to the following standards:



UL1008, UL508, UL50. CSA C22.2 No. 178



NEC 700, 701 and 702



NEMA 250

Application and Engineering Data

Dimensions	24"W x 12"D x 48"H	
Weight	210 lbs.	
	Single Chamber with Main Door	
	Steel	
Construction	UL Type / NEMA 3R Rated	
	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 Alarm			
Aldili lelilillai Dualu	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-Ground		
0004 Occaled Occasion Occasion	3-Phase: Black L1, Red L2, Blue L3, White-Neutral, Green-Ground		
OA Camlock Generator Connection	Uses 4 CH E1016 Male Connectors		
	Mating Connector – CH E1016 Female		



CONSULTANT:

GENERAL DYNAMICS

Information Technology, Inc.

GENERAL DYNAMICS 101 STATION DR WESTWOOD, MA 02090



MARK DATE DESCRIPTION DATE 01/24/2023

HAMPTON WEST CENTRAL FAID # 10071068

PROJECT INFORMATION: 185 FISK ROAD HAMPTON, CT 06247

GENERAC ATS SPECIFICATIONS

SCALE: NONE

57101 E-5

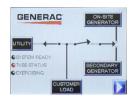
GENERAC ATS SPECIFICATIONS

 \odot

TAS200

Touch Screen Interface





INDICATORS AND BUTTONS

- System Ready indicator
- · Standby Operating indicator
- Utility Available indicator
- GEN/UTIL Switch Position indicator
- TVSS status

- Normal Test button
- Fast Test button
- Return to Normal button
- Reset button
- Exercising indicator

DETAILS SCREEN

System Settings:

- System Voltage/Phases:
- 120/240V single phase (standard)
- 120/208V three phase (optional)
- 120/240V three phase (optional)
- Utility Fail Monitor:
- Under Voltage: 75-95% of nominal voltage
- Over Voltage: 105%-125% of nominal voltage
- Pickup (hysteresis): fixed at 5 volts
- Delay time: 0-60s
- Utility Interrupt Delay: 0-60s
- Return to Utility Timer: 1-30 minutes
- Transfer:
- In-phase, or
- Time-Delay-Neutral at 0.0-10.0s in 1 second increments

Engine Settings:

- Engine Warm-up timer: 0-20 minutes
- Generator Load Accept:
- Time-Delay-Neutral at 0.0-10.0s in 1 second increments
- Voltage: 85-95% of nominal
- Frequency: 85-95% of nominal
- Engine Minimum Run Timer: 5-30 minutes • Engine Cooldown Timer: 0-20 minutes

- **Exercise Settings:** Time of day
- · Day of week
- Exercise:
- Exercise with/without load
- Exercise once every 1, 2, or 4 weeks.
- Exercise time-of-day
- Exercise day of week - Exercise duration: 15-30 minutes

Screen Settings:

- Brightness & Contrast button
- Screen Calibration button Startup/Clean screen

Diagnostics:

- Digital I/O bits status
- Voltage A/D readings

Mimic Diagram:

- · System Ready
- · Transfer switch position
- Utility available
- Standby available
- Maintenance/Auto switch position
- Generator source TS position TVSS status

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HAMPTON WEST CENTRAL FA ID # 10071068

DATE 01/24/2023

185 FISK ROAD HAMPTON, CT 06247

GENERAC ATS SPECIFICATIONS

SCALE: NONE

57101 PROJECT NUMBER SHEET E-5.1

GENERAC ATS SPECIFICATIONS

ATTACHMENT 2

185 WEST FISK RD #CELL

Location 185 WEST FISK RD #CELL Mblu 2-9/ 25/ 28/ CELL/

Acct# 00033701 Owner AMERICAN TOWER CORP

PBN Assessment \$573,930

Appraisal \$819,900 **PID** 1222

Building Count 1

Current Value

Appraisal						
Valuation Year	Improvements	Land	Total			
2018	\$171,900	\$648,000	\$819,900			
	Assessment					
Valuation Year	Improvements	Land	Total			
2018	\$120,330	\$453,600	\$573,930			

Owner of Record

Owner

AMERICAN TOWER CORP Sale Price \$0

Co-Owner Certificate

Address P.O. BOX 723597 Book & Page 000/ 000

ATLANTA, GA 31139 Sale Date 10/01/2008

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
AMERICAN TOWER CORP	\$0		000/ 000	10/01/2008

Building Information

Building 1 : Section 1

Year Built:

Living Area: 0
Replacement Cost: \$0

Building Percent Good:

Replacement Cost

Build	ing Attributes
Field	Description
Style	Vacant Land
Model	
Grade:	
Stories:	
Occupancy:	
Exterior Wall 1:	
Exterior Wall 2:	
Roof Structure:	
Roof Cover:	
nterior Wall 1:	
nterior Wall 2:	
nterior Flr 1:	
nterior Flr 2:	
Heat Fuel:	
Heat Type:	
AC Type:	
otal Bedrooms:	
Total Bthrms:	

Building Photo



(http://images.vgsi.com/photos/HamptonCTPhotos//default.jpg)

Building Layout

 $(http://images.vgsi.com/photos/HamptonCTPhotos//Sketches/1222_1185.jr$

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

Extra Features

Total Half Baths:

Xtra Fix:

Total Rooms:

Bath Style:
Kitchen Style:

Fireplace:

Gas Fireplace:
Whirlpool Tubs:

Extra Features	Legend
No Data for Extra Features	

Land

Land Use		Land Line Valuation		
Use Code	200	Size (Acres)	0.00	
Description	Commercial Vacant	Frontage		

Zone
Neighborhood
Alt Land Appr
No
Category

Depth
Assessed Value \$453,600
Appraised Value \$648,000

Outbuildings

	Outbuildings <u>Leg</u> e				<u>Legend</u>	
Code	Description	Sub Code	Sub Description	Size	Value	Bldg#
SHD4	Cell Equip	FR	Frame	200 S.F.	\$52,500	1
SHD4	Cell Equip	FR	Frame	200 S.F.	\$52,500	1
SHD4	Cell Equip	FR	Frame	240 S.F.	\$63,000	1
FN6	Fence 6'			400 L.F.	\$3,900	1

Valuation History

Appraisal				
Valuation Year	Improvements	Land	Total	
2019	\$171,900	\$648,000	\$819,900	
2018	\$171,900	\$648,000	\$819,900	
2017	\$171,900	\$648,000	\$819,900	

Assessment				
Valuation Year	Improvements	Land	Total	
2019	\$120,330	\$453,600	\$573,930	
2018	\$120,330	\$453,600	\$573,930	
2017	\$120,330	\$453,600	\$573,930	

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

Parcel Information:

Report Generated: 7/1/2021 1:23:31 PM

GIS ID: CT-063-2-9-25-28 Assessment: \$573,930.00

Owner Name: AMERICAN TOWER CORP Appraissal: \$819,900.00

Street Address: 185 WEST FISK RD #CELL Mailing Address: P.O. BOX 723597

ATLANTA GA 31139

Land: 0.00 Buildings: 1.00

Land Value: Improvement Value: Total Value:

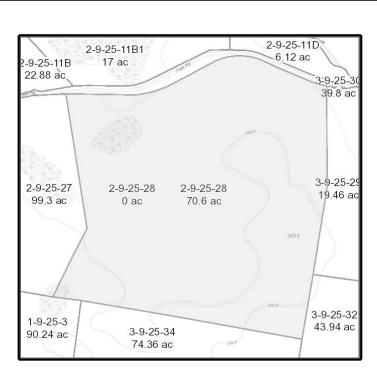
Appraised \$648,000.00 \$171,900.00 \$819,900.00

Assessed \$120,330.00 \$573,930.00

Sale Date: Sale Price: \$0

Year Built: Primary Structure Area: sq. ft.

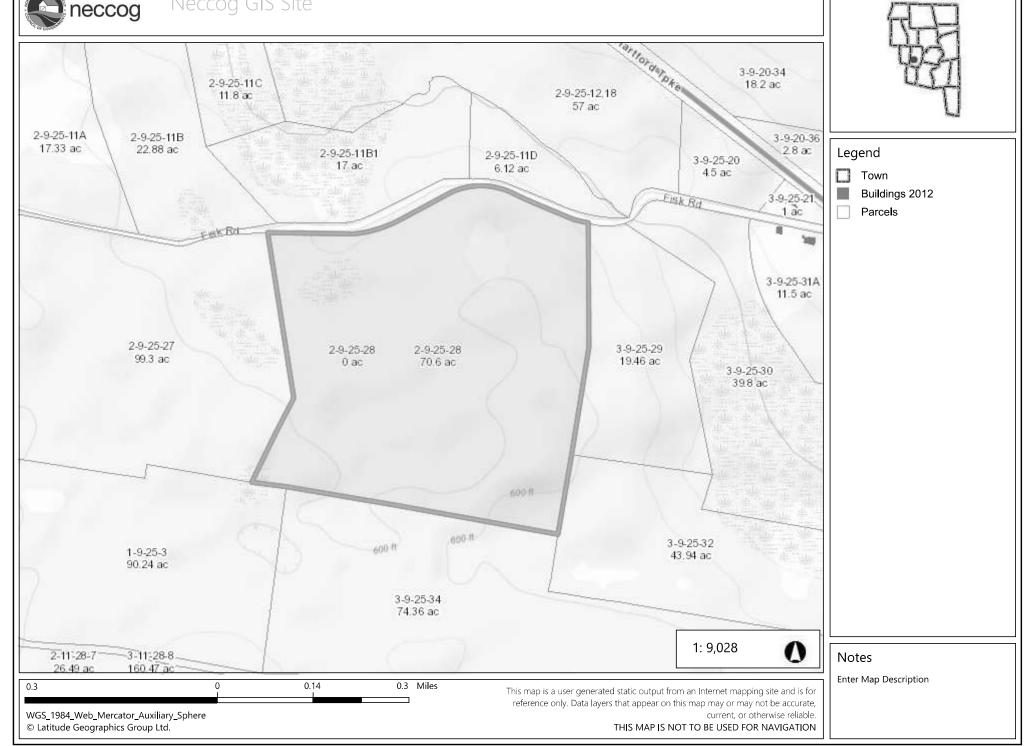
No Photo Available



Taxlot highlighted in blue



Neccog GIS Site



Property Location: 185 WEST FISK RD #CELL MAP ID: 2-9/25/28/CELL/ **Bldg Name:** State Use: 200 Vision ID: 1222 Account #00033701 Bldg #: 1 of 1 Sec #: 1 of 1 Card 1 of 1 Print Date: 04/16/2021 17:53 **CURRENT OWNER UTILITIES** TOPO. STRT./ROAD LOCATION **CURRENT ASSESSMENT** AMERICAN TOWER CORP Description CodeAppraised Value Assessed Value 6063 2-5 5-2 COM OUTBL 171,900 120,330 P.O. BOX 723597 VAC CM LN 648,000 453,600 HAMPTON, CT SUPPLEMENTAL DATA ATLANTA, GA 31139 Additional Owners: Other ID: 00033701 DV Lot # Census Tr. EASEMENTS Survey # **VISION** 490 PENALTY DEV RIGHTS DV Map # GIS ID: ASSOC PID# 573,930 Total 819,900 RECORD OF OWNERSHIP BK-VOL/PAGE | SALE DATE | q/u | v/i | SALE PRICE | V.C. PREVIOUS ASSESSMENTS (HISTORY) AMERICAN TOWER CORP 000/000 10/01/2008 U Yr. Code Assessed Value Yr. Code Assessed Value Yr. Code Assessed Value 120,330 2019 2-5 2020 2-5 120,330 2018 2-5 120,330 2020 | 5-2 453,600|2019| 5-2 453,600|2018| 5-2 453,600 573,930 573,930 573,930 Total: Total: Total: **EXEMPTIONS** OTHER ASSESSMENTS This signature acknowledges a visit by a Data Collector or Assessor Code Comm. Int. Year *Type* Description Amount Description Number Amount APPRAISED VALUE SUMMARY Appraised Bldg. Value (Card) Total: ASSESSING NEIGHBORHOOD Appraised XF (B) Value (Bldg) NBHD/ SUB NBHD Name Street Index Name Batch Tracing Appraised OB (L) Value (Bldg) 171,900 0001/A Appraised Land Value (Bldg) 648,000 **NOTES** Special Land Value PARCEL CREATED FOR 08' REVALUATION 819,900 Total Appraised Parcel Value Valuation Method: 4 SITES@1500/MONTH 4 X 1500=6000 X 12=72000 Adjustment: 72000-7200(10%EXP)=64,800 Net Total Appraised Parcel Value 819,900 64,800/.1 CAP=\$648,000 **BUILDING PERMIT RECORD** VISIT/ CHANGE HISTORY Permit ID Issue Date Type Description % Comp. Date Comp. Date IS ΙD Cd. Purpose/Result Amount Insp. Date Comments Type 5553 01/18/2020 OT TELECOM 6 PANEL ANTENNAS F|06/26/2018 JW09 Review 3528 09/13/2012 OT Other 15,000 05/22/2013 100 10/01/2012 REPLACE 12 ANTENN.05/22/2013 JW 09 Review LAND LINE VALUATION SECTION Use Use Unit C. ST. Special Pricing S Adj Acre Code Description Factor Factor Idx Zone D Front Depth Units Price DiscNotes- Adi Spec Use | Spec Calc Fact Adi. Unit Price Land Value 200 Commercial Vacant SF 648,000.00 1.0000 0 1.0000 1.00 0.00 4 CELL SITES 1.00 648,000 **Total Card Land Units:** Parcel Total Land Area: 0 AC **Total Land Value:** 0.00 AC 648,000

Property Location: 185 WEST FISK RD #CELL MAP ID: 2-9/ 25/ 28/ CELL/ Bldg Name: State Use: 200 *Vision ID: 1222* Account #00033701 Bldg #: 1 of 1 Sec #: 1 of 1 Card 1 of 1 Print Date: 04/16/2021 17:53 **CONSTRUCTION DETAIL** CONSTRUCTION DETAIL (CONTINUED) Element Cd. Ch. Element Cd. Ch. Description Description Model Commercial Vac **MIXED USE** Code Description Percentage 200 Commercial Vacant 100 COST/MARKET VALUATION Adj. Base Rate: Replace Cost AYB Dep Code Remodel Rating Year Remodeled Dep % Functional Obslnc External Obslnc Cost Trend Factor Condition % Complete Overall % Cond Apprais Val Dep % Ovr Dep Ovr Comment Misc Imp Ovr Misc Imp Ovr Comment Cost to Cure Ovr Cost to Cure Ovr Comment OB-OUTBUILDING & YARD ITEMS(L) / XF-BUILDING EXTRA FEATURES(B) Description | Sub | Sub Descript | L/B | Units | Unit Price | Yr | Gde | Dp Rt | Cnd | %Cnd | Code Apr Value 2008 2008 75 75 75 75 SHD4 Cell Equip FR Frame 200 350.00 52,500 FR Frame 200 SHD4 Cell Equip 350.00 52,500 FR Frame 2008 63,000 SHD4 Cell Equip 240 350.00 2008 FN6 Fence 6' 400 13.00 3,900 No Photo On Record **BUILDING SUB-AREA SUMMARY SECTION** Living Area | Gross Area | Eff. Area Unit Cost Undeprec. Value Code Description Ttl. Gross Liv/Lease Area:

Received 3/23/99 3:20 pm Jax. Tragnust a. Jax.

HAMPTON PLANNING & ZONING COMMISSION PUBLIC HEARING March 22, 1999

Members Present:

Bob Inman, Chair

Ed Adelman Gay Wagner

Bill Koennicke, for Phil Russell Bob Burgoyne, for Brian Caya

Others Present:

Martha Fraenkel, Zoning Enforcement Officer

The first Public Hearing of the Planning & Zoning Commission was called to order by Bob Inman, Chair, at 7:02 PM.

Bob Inman read a letter from Charles Halbach, who stated that Cordless Data Transfer is the agent representing the Charles Halbach Trust and that he, Charles Halbach, is a trustee.

Bob Inman read a second letter from the Board of Assessors, who stated their support of commercial growth on Route 6.

Cordless Data Transfer submitted an updated site plan for their telecommunication tower proposal on Fisk Road. Gay Wagner expressed concerns regarding the utility pathway along Fisk Road. Bob Francis of CDT requested that a bond not be issued to cover the removal of the tower & associated equipment. Construction cost of this tower is estimated to be \$100,000. Martha Fraenkel, ZEO, requested that the erosion control narrative be on the final plans. She also told the Commission that since the access to the Fisk Road property would not be from Route 6 a waiver would be needed. Bill Koennicke expressed his concern that there be no runoff onto Fisk Road from their driveway.

The Public Hearing for Cordless Data Transfer concluded at 7:48 PM.

The second Public Hearing was called to order at 7:52 PM.

The letter from the Board of Assessors stating their support of commercial growth on Route 6 was read for the record.

Kris Doyle, of American Tower, responded to the review comments of Martha Fraenkel and submitted the following:

- 1. Estimated removal costs would be \$30,000.
- 2. The tower would support 6 carriers.
- 3. A written statement of American Tower's request.
- 4. A drawing of the utility plot plan.
- 5. A statement of commitment to the Hampton Fire Department.
- 6. FAA approval
- 7. A statement regarding Route 97 coverage. Peter W. van Wilgen of SNET explained the charts SNET submitted indicating coverage for Rte 97.
- 8. A revised ASAC report.
- 9. A2 survey
- 10. Letters of interest from other companies
- 11. Additional information on American Tower.

Discussion followed. Scott Garafano of Old Kings Highway, representing the Hampton Fire Department and the Ambulance Corps requested that the Town take advantage of this opportunity to provide better and safer service to the Town.

The Public Hearing concluded at 9:20 PM.

Received 3/23/99 In 3:20 pm. 204,

Page two March 22, 1999 meetings

HAMPTON PLANNING & ZONING COMMISSION REGULAR MEETING March 22, 1999

Members Present:

Bob Inman, Chair

Ed Adelman Gay Wagner

Bill Koennicke, for Phil Russell Bob Burgoyne, for Brian Caya

Others Present:

Martha Fraenkel, Zoning Enforcement Officer

The Regular Meeting of the Hampton Planning & Zoning Commission was called to order at 9:25 PM. A motion to approve the March 15, 1999 Special Meeting and Public Hearing minutes as submitted was made by Gay Wagner; seconded by Bob Burgoyne; motion approved unanimously.

AUDIENCE FOR CITIZENS: None

NEW BUSINESS:

1. Discussion regarding the procedure for discussion of the two telecommunication tower applications was discussed. Gay Wagner proposed first checking the applications against the regulations and then presenting motions as formulated by the Town Attorney to be voted on. Martha Fraenkel stated that legal advice should be obtained regarding what the town regulations say about the approach. Carole Briggs requested that the response from her be in writing and be discussed in an Executive Session. The next meeting of the Commission will be in a Special Meeting, on Monday, April 5, 1999 at 7:30 PM to discuss the legal aspects of the regulations.

OLD BUSINESS

1. The two agenda items were tabled until after the legal ramifications were resolved.

ZEO REPORT:

None

COMMUNICATION:

- 1. A seminar entitled, "Getting the Gray Out: Reducing the Impacts of Impervious Surfaces in our Community" will be held in Coventry on April 21, 1999.
- 2. Carole Briggs, Town Attorney, responded regarding the issue of liability on site walks. The Town is covered by insurance. She recommended, however, that if the homeowner does not allow the public on his/her property, the Commission should not go either.

The meeting adjourned at 9:55 PM.

Sincerely.

Jan Luke

Recording Secretary

HAMPTON PLANNING & ZONING COMMISSION SPECIAL MEETING April 5, 1999

Members Present:

Bob Inman, Chair

Ed Adelman Gay Wagner

Bill Koennicke, for Phil Russell Bob Burgoyne, for Brian Caya

Others Present:

Martha Fraenkel, Zoning Enforcement Officer

The Special Meeting of the Hampton Planning & Zoning Commission was called to order at 7:43 by Chairman Bob Inman.

- Chair Bob Inman read a letter dated April 5, 1999 from the Town Attorney, Carole Briggs, 1. stating that "the co-location provision cannot be imposed on either application at the present time because there is no existing or approved tower onto which either proposed use could colocate." Discussion followed. There is no basis in the regulations for approval of one application and the denial of the other. Since both applications were received simultaneously neither application takes precedence over the other. It was the consensus of the Commission that additional legal consultation was not needed. Zoning Enforcement Officer, Martha Fraenkel stated that both applicants meet the requirements as put forth in the regulations.
- A motion was made to approve the application for a special permit for a telecommunications 2. facility on Fisk Road, Charles Halbach, owner-applicant/Cordless Data Transfer, agent, by Ed Adelman; seconded by Bob Burgoyne. Discussion followed regarding power access to the site, landscaping requirements, & bond amounts for removal of structures. The motion was tabled until the next regularly scheduled meeting on April 26th at 7:30 PM. Type of bond and amount of bond need to be researched.
- A motion was made to approve the application for a special permit for a telecommunications 3. facility by American Tower Corporation on Fisk Road by Ed Adelman; seconded by Bob Burgoyne. Discussion followed regarding power access to the site across private land and bond amounts for removal of structures. The motion was tabled until the next regularly scheduled meeting on April 26th at 7:30 PM. Type of bond and amount of bond need to be researched.

A motion was made to adjourn by Bob Burgoyne; seconded by Bill Koennicke; motion approved unanimously.

Sincerely,

Recording Secretary

DAY OF Opel AD. 3:30

TOWN OF HAMPTON PLANNING AND ZONING COMMISSION SPECIAL PERMIT

This is to certify that the land use of telecommunications facility, including a 160 foot tower on the property of Charles Halbach Trust on the south side of Fisk Road and Nextel wireless telecommunication equipment, including antennas and associated structures, was approved by the Hampton Planning and Zoning Commission on April 26, 1999.

Chairman, Hampton PZC

date

HAMPTON PLANNING & ZONING COMMISSION REGULAR MEETING April 26, 1999

Bob Inman, Chair

Ed Adelman Gay Wagner Phil Russell

Bill Koennicke, for Brian Caya

Others Present:

Members Present:

Martha Fraenkel, Zoning Enforcement Officer

The Regular Meeting of the Hampton Planning & Zoning Commission was called to order at 7:30 by Chairman Bob Inman.

A motion to accept the minutes of 3/22/99 and 4/5/99 as submitted was made by Ed Adelman; seconded by Bill Koennicke. Motion was approved with a vote of four in favor and one abstention by Phil Russell.

Audience for Citizens:

None

Old Business:

1. The motion regarding approval for the Cordless Data Transfer application for a telecommunication tower was opened after having been tabled at the 4/26/99 Special Meeting. A letter from Carole Briggs, Town Attorney, was read. She stated that bonding requires a great deal of administrative responsibility and may not be needed. If a performance bond is desired, she recommended the following type of bond, in order of preference, 1) a letter of credit, 2) cash, or 3) an insurance bond. A letter from Gerald Hardesty, PE, of C & S Engineering was read. He suggested that the amount of the bond be \$10,000.

Discussion followed regarding bonding for removal of the facility. The Commission recommended that the applicant be allowed to choose the type of bond, with the wording approved by the Town Attorney.

The Commission accepted the proposal of Cordless Data Transfer to plant 24" conifers as a screen around the fenced area.

Conditions of the motion (these are listed on page two of these minutes) were discussed. A motion to amend the original motion to include the conditions and waiver as discussed was made by Ed Adelman; seconded by Bill Koennicke. Motion to amend original motion was approved with four voting in favor and one abstention by Phil Russell.

The amended motion is 1) to waive the requirement for Cordless Data Transfer that a proposed facility in a residential zone be on an arterial street, due to a finding that there is no possible access from an arterial street and the proposed location meets all other standards more nearly than any other location.

The motion is also 2) to approve the application of The Charles Halbach Trust for a special permit for a telecommunications facility, to be located on the property of Charles Halbach Trust on the south side of Fisk Road, consisting of a 160 foot tower and Nextel wireless telecommunication equipment, including antennas and associated structures within the fenced compound, as shown in the submitted application and plan prepared by Stanley Szestowicki entitled "Complication Plan Prepared for Cordless Data Transfer, Inc." dated March 19, 1999, 3 sheets.

P & Z Commission 4/26/99 Page 2

Approval is granted based on a finding of compliance with the Town of Hampton Zoning Regulations. This approval is granted with the following conditions:

1. Prior to any tree removal, trees to be removed shall be marked and the Commission or its agent shall inspect and approve the proposed removal plan. Tree removal shall be kept to the minimum required for this activity.

2. The final utility installation plan shall be reviewed and approved by the Commission or its agent prior to adoption and implementation. A copy of such plan shall be

provided to the Commission and shall be filed in the land records.

3. The bond for removal of the facility shall be cash or letter of credit in the amount of \$10,000. The Town Attorney shall approve the language of the bonding instrument. Bond shall be posted prior to the issuance of a zoning permit/building permit.

4. Note on the final plan: There shall be no increase in runoff onto Fisk Road from the

driveway to the facility or from any other aspect of this development.

5. A licensed surveyor prior to excavation or construction shall stake out the location of the tower and associated compound and the proposed driveway. The tower, including guys, shall be shown on an as-built survey at the A2 level of accuracy prior to commencement of us.

6. Note on the final plan: Water bars on the proposed driveway will be inspected and

repaired as needed monthly and after major storm events.

7. Any additional use of the site, including and not limited to additional antennas, cabinets or other structures, and site work, requires additional permitting by the Commission.

8. The final site plan shall be filed in the Land Records no later than at the time of filing

of the Special Permit.

9. The Erosion and Sedimentation Control Plan Narrative provided by the Zoning Official

shall be incorporated onto the final site plan.

10. The Zoning Officer shall be contacted one week prior to the start of ANY work associated with this approval, and a pre-construction meeting with the Zoning Officer, developer and subcontractors shall be held prior to the start of work at the request of the Zoning Official.

11. It shall be noted that the Town of Hampton has no plans to upgrade or increase maintenance of Fisk Road. Improvements to Fisk Road required to access this site shall be made at the expense of the applicant. Any damage to Fisk Road caused during construction of this facility shall be repaired by the applicant and a bond and liability insurance may be required prior to the start of construction.

12. The text of this approval shall be placed on the final plan.

13. A buffer area of 100' from the cleared area shall be protected from clear-cutting in order to maintain the screening value of the surrounding woods.

The amended motion was approved by a margin of four to one: Gay Wagner, Ed Adelman, Bob Inman, and Bill Koennicke voted in favor of the motion; Phil Russell voted against the motion because of the conditions #1 & #2 placed on the applicant.

2. The motion regarding approval for the American Tower Corporation application for a telecommunication tower was opened after having been tabled at the 4/26/99 Special Meeting. A letter from Carole Briggs, Town Attorney, was discussed. She stated that bonding requires a great deal of administrative responsibility and may not be needed. If a performance bond is desired, she recommended the following type of bond, in order of preference, 1) a letter of credit, 2) cash, or 3) an insurance bond. A letter from Gerald Hardesty, PE, of C & S Engineering was discussed. He suggested that the amount of the bond be \$10,000.

P & Z Commission 4/26/99 Page 3

Discussion followed regarding bonding for removal of the facility. The Commission recommended that the applicant be allowed to choose the type of bond, with the wording approved by the Town Attorney.

Conditions of the motion (these are listed on page three of these minutes) were discussed. A motion to amend the original motion to include the conditions and waiver as discussed was made by Ed Adelman; seconded by Bill Koennicke. Motion to amend original motion was approved with four voting in favor and one abstention by Phil Russell.

The amended motion is 1) to waive the requirement for American Tower Corporation that a proposed facility in a residential zone by on an arterial street, due to a finding that there is no possible access from an arterial street and the proposed location meets all other standards more nearly than any other location.

The motion is 2) to approve the application of American Tower Corporation for a special permit for a telecommunications facility, to be located on the property of Brian and Lori Caya on the south side of Fisk Road, consisting of a 199 foot tower and SNET wireless telecommunication equipment, including antennas and associated structures within the fenced compound, and associated site work, as shown in the submitted application and a plan prepared by Tectonic Engineering Consultants P.C., Northborough, MA, entitled "Hampton Tower, 325 Fisk Road (Vacant Lot), Hampton, Connecticut," dated 3/5/99, 6 sheets.

Approval is granted based on a finding of compliance with the Town of Hampton Zoning Regulations. This approval is granted with the following conditions:

- 1. Prior to any tree removal, trees to be removed shall be marked and the Commission or its agent shall inspect and approve the proposed removal plan. Tree removal shall be kept to the minimum required for this activity.
- 2. The final utility installation plan shall be reviewed and approved by the Commission or its agent prior to adoption and implementation. A copy of such plan shall be provided to the Commission and shall be filed in the land records.
- 3. The bond for removal of the facility shall be cash or letter of credit in the amount of \$10,000. The Town Attorney shall approve the language of the bonding instrument. Bond shall be posted prior to the issuance of a zoning permit/building permit.
- 4. Note on the final plan: There shall be no increase in runoff onto Fisk Road from the driveway to the facility or from any other aspect of this development.
- 5. A licensed surveyor prior to excavation or construction shall stake out the location of the tower and associated compound and the proposed driveway. The tower, including guys, shall be shown on an as-built survey at the A2 level of accuracy prior to commencement of us.
- 6. Any additional use of the site, including and not limited to additional antennas, cabinets or other structures, and site work, requires additional permitting by the Commission.
- 7. The final site plan shall be filed in the Land Records no later than at the time of filing of the Special Permit.
- 8. The Zoning Officer shall be contacted one week prior to the start of ANY work associated with this approval, and a pre-construction meeting with the Zoning Officer, developer and subcontractors shall be held prior to the start of work at the request of the Zoning Official.
- 9. It shall be noted that the Town of Hampton has no plans to upgrade or increase maintenance of Fisk Road. Improvements to Fisk Road required to access this site shall be made at the expense of the applicant. Any damage to Fisk Road caused during construction of this facility shall be repaired by the applicant and a bond and liability insurance may be required prior to the start of construction.
- 10. The text of this approval shall be placed on the final plan.

HAMPTON PLANNING & ZONING COMMISSION REGULAR MEETING May 24, 1999

Members Present:

Bob Inman, Chair

Ed Adelman

Gay Wagner Phil Russell Brian Caya RECEIVED FOR RECORD THIS

ly AD 1999

Alternates Present:

Bill Koennicke Bob Burgoyne

Others Present:

Martha Fraenkel, Zoning Enforcement Officer

The Regular Meeting of the Hampton Planning & Zoning Commission was called to order at 7:30 by Chairman Bob Inman.

A motion to accept the minutes of 4/26/99 as submitted was made by Phil Russell; seconded by Gay Wagner. Motion was approved unanimously.

Audience for Citizens:

None

Old Business:

None

New Business:

- 1. Complaints have been received regarding the vapor light that was installed at the Post Office on Main Street. It was noted that all complaints should be submitted in writing in order for action to be taken. Martha Fraenkel will notify the Hansens of the problem.
- 2. A new business called Hampton Perennials on West Old Route 6 has been noticed. No permit for a sign or for a cottage industry has been received. Martha Fraenkel will contact the owner.
- 3. Martha Fraenkel has an appointment on June 7th at 6:30 PM at the Rupar site on East Old Route 6 to discuss compliance with the zoning permit.
- 4. A letter will be written to the Kellehears on East Old Route 6 regarding the camper that is being lived in. A permit is needed to live in a camper.
- 5. Update on the telecommunication towers: 1. Cordless Data Transfer—trees to be removed have been marked. 2. American Tower Corporation—exploratory drilling for bedrock has been begun.

The two companies are working together regarding utility poles along the road. No permits have been given as of May 24, 1999.

ZEO REPORT:

- 1. Hampton Hill Garage will submit an application for the new garage on Route 6 next month.
- An application from Craig Gates for a sub-division on Pomfret Road should be submitted by then as well.

P & Z Commission 7/26/99 Page 2

2. The letters from Tom & Ann Curry and Lynn Burdick regarding the Spicer Road land swap proposal were read. Discussion followed. A motion was made by Gay Wagner to send a letter to the Selectmen recommending not making the swap; seconded by Bob Burgoyne. The motion was four in favor and one in opposition by Phil Russell, who stated that Planning & Zoning should not be making this decision.

New Business:

- 1. The application was received from Provost & Rovero of Plainfield, CT for the Hampton Estates 5-lot subdivision on Route 97. The approvals for the engineered septic systems are in process with NDDH. The Public Hearing will be held on Monday, October 25th, 7:30 PM, just before the regular meeting of PZC.
- 2. The application from Cordless Data Transfer for the carrier Sprint telecommunication facility, to be located on the approved Telecommunication Tower on Fisk Road, Charles Halbach property. Discussion followed regarding the public hearing requirement. The public hearing is scheduled for October 25th, immediately following the public hearing for the Hampton Estates, Route 97.

CDT requested a list of exactly what is needed to complete the application for Sprint. Martha Fraenkel will respond to their request before the October meeting.

A homeowner on Main Street requested clarification regarding the installation of mailboxes on Main Street, after having been told by another town resident that they were not allowed because Main Street is in an Historic District. Hampton has no "official" historic districts. Planning & Zoning cannot deny use of mailboxes.

ZEO REPORT:

- 1. The letter from the Town Attorney to the Kelehears on Bigelow Road was read and discussed. Zoning can provide limited, temporary permits to accommodate when needed. Martha will review the precedent and make a recommendation at the October meeting. The next communication with the Kelehears should be made through the Town Attorney.
- 2. The Hansens, who are the owners of the building leased by the Post Office, have informed Martha that the Postmistress will be obtaining a permit for the light at the Post Office.
- 3. Charles Halbach requested clarification from the PZC regarding the acreage required for a telecommunication site. Discussion followed. The Zoning Regulations state that the requirement is that the telecommunication facility be 400' back from the property lines. No minimum acreage is provided.

COMMUNICATIONS:

Information was received on grant research and affordable housing. See Bob Inman for details.

A motion was made to adjourn by Phil Russell; seconded by Gay Wagner; motion approved unanimously. The meeting was adjourned at 9:50 PM.

Respectfully submitted,

Recording Secretary

Jan Lluke

P & Z Commission 10/25/99 Page 2

A motion to approve the minutes of 9/27/99 as submitted was made by Phil Russell; seconded by Ed Adelman. Motion passed.

<u>Audience for Citizens</u>: front of the Post Office.

Mr. Tom Nagy presented a complaint regarding the light on the telephone pole in

Unfinished Business:

1. John Rodriguez presented the plan for a sign in front of his garage site on Route 6. The proposed sign is 3' x 8'. Discussion followed regarding the lighting of the sign. A motion was made to approve the proposed sign to be no larger than indicated on the submitted plan with lighting from the ground on 2 sides, the lights to focus on the sign with no flooding capabilities. The motion was made by Ed Adelman; seconded by Brian Caya. The motion was approved unanimously. There will be no restrictions on the lighting time.

John Rodriguez asked if it would be ok to decrease the grass area on the east side of the building. A motion to reduce or eliminate the grass strip on the east side of the building was made by Ed Adelman; seconded by Brian Caya. The motion was approved unanimously. John Rodriguez informed the Commission that the dumpster pad will be moved to the southwest corner of the parking lot.

- 2. A motion was made to approve the application of Cordless Data Transfer for a special permit to colocate wireless telecommunications equipment at a previously approved telecommunications facility on Fisk Road, property of Charles Halbach Trust, according to an application submitted on 9/21/99 and a plan entitled "Sprint PCS Wireless Communications Facility, Site No. CT33XC568, Hampton, 2 Fisk Road, Hampton, Connecticut 06247," 8 sheets, dated 7/20/99, prepared by Natcomm, LLC, Branford, CT, with no conditions. The motion was made by Phil Russell; seconded by Ed Adelman. The motion was approved unanimously.
- 3. A motion was made to approve the application of Craig Gates for a 5-lot subdivision on property on the east side of Route 97 known as lot 10, block 4 on Assessor's Map 4-4 according to an application dated 9/22/99 and a plan titled "Hampton Estates Proposed 5-lot Subdivision" prepared by Provost Rovero and Fitzback, 6 sheets, dated 9/22/99, with the following conditions:
 - 1. The lots shall be pinned at the developer's expense and so certified by the surveyor prior to issuance of a zoning permit for any of the approved lots.

2. Parcel A shall be merged with an adjacent lot prior to filing of final plans.

3. It shall be noted on the final plan that stone walls shall be preserved except where removal is required for house development.

4. The treed area at the front of lots 1,3, and 5 shall be protected to the greatest extent possible to provide a buffer between the road and the development.

The motion was made by Phil Russell; seconded by Ed Adelman; the motion was approved unanimously.

New Business:

1. The application for the special permit for an outside light at the Post Office was received. The public hearing is scheduled for November 22, 1999 at 7:30 PM.

EO REPORT:

1. Cordless Data Transfer has submitted the pole plan to Martha Fraenkel. The Commission voted to not submit it to the Board. CDT has no building permit at this date. The utility poles will be placed and the concrete will be poured within two weeks.

PZC MINUTES

JUNE 26, 2000

Burgoyne stated he would like to see provision for hazardous materials.

Unruh explained what a paintbooth looks like and how it works, noting that it would conform to OSHA standards.

Unruh noted that there had been a gas station on the premises in the past. He stated the tanks would need to be removed, but asked that if they would like to resume the gas station part of the business in the future what would need to be done.

Fraenkel noted that the intent to abandon has been shown regarding the gas pumps. They can not be reinstalled unless a new application is submitted.

The PZC agreed that reopening the business, as auto repair and auto body was not a significant change.

ZEO Report

Fraenkel noted that the property leased by CDC had been transferred to American Tower. She noted that a fence had not been erected around the facility and plantings not made yet. A letter has been sent addressing these issues.

Fraenkel informed the Commission that a resident, Mr. Stebner on Route 97, was being required to have his house moved due to road construction by the DOT.

She noted that there was a referral from the Town of Canterbury, which is redoing its regulations

There is a proposal from Bell Atlantic to erect more antennae on the tower. Legally this has to go before the CT Siting Council. She noted that there will be a shelter building 12 x 30, with equipment inside.

Koennicke asked who informed the assessor of the extra antennae. Fraenkel is to write a note to Jan informing her.

Adjournment

Russell moved, with Burgoyne seconding, to adjourn at 9:08 p.m.

Respectfully submitted,

Debi Spector

PZC Clerk

JIL 18200

John Cett of

om: Debi Spector

Fax: +1(860)228-1299

To: Town Clerk of Hampton Fax: +1(860)455-0517

Page 2 of 3 Tuesday, April 03, 2001 2:54 PM

HAMPTON PLANNING AND ZONING COMMISSION MARCH 26, 2001 MINUTES

Members Present: B. Inman, B. Koennicke, E. Adelman, P. Russell, B. Burgoyne Staff Present: M. Fraenkel

Regular Meeting

Call to Order

Chairman Inman called the regular meeting to order at 7:35 p.m.

Roll Call

Burgoyne was seated for Wagner and Koennicke was seated for Caya.

Acceptance of Minutes

Russell moved, with Adelman seconding, to accept the minutes of 11/27/00 as presented. Koennicke abstained, with all others in favor.

MINUTES ACCEPTED

Audience of Citizens

None

New Business

1. Tower referral from Chaplin

Fraenkel noted that the tower placement is 1250' from the town line. She noted her concern that the tower would be visible from Pine Acres Lake. She stated that the PZC might want to generate a letter to the Siting Council stating that the regulations for Hampton regarding towers regard this as a special area. It was noted that the Siting Council would try to take concerns into consideration when making a decision. It was also noted that the tower placement is close to the blue trail. Fraenkel feels that should also be commented on in the letter to the Siting Council. Burgoyne moved, with Adelman seconding, to have Fraenkel generate a letter noting the concern of the PZC regarding the visibility from Pine Acres and the close proximity to the blue trail. The vote was unanimous in favor. Discussion on notifying all surrounding areas of possible tower placement noted that Pine Acres has special status in the regulations.

2. Antenna proposal, Fiske Rd tower.

It was noted that the PZC no longer has jurisdiction over this. Fraenkel noted that the trees have not been planted from the original tower application. She noted that the applicant does not have to come before the PZC. She stated she would like attention paid to the traffic in the area, as the road is fragile. She also noted questions regarding generators and types of equipment to be stored at the site. It was noted that if the Siting Council does computations of the electromagnetic waves in the area, the PZC would like a copy of the results.

om: Debi Spector

Fax: +1(860)228-1299

To: Town Clerk of Hampton Fax: +1(860)455-0517

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It was stated that if the trees from the original application are not planted within the time allotted, then Fraenkel would speak with the landowner.

Adelman asked how the Siting Council determines tower placement, to which Fraenkel responded she would ask for their guidelines.

3. Election of Officers

Russell moved, with Burgoyne seconding, to re-elect the same officials as the previous year. The vote was unanimous in favor. The officials are as follows: Chairman - B. Inman
Vice Chairman - G. Wagner
Secretary - E. Adelman

Old Business

Burgoyne supplied Inman with a Conservation guide and copies will be made for the PZC members.

ZEO Report

Fraenkel noted that a letter had been received from the Laughton regarding concern with the light at the insurance company on Main Street, which is being left on all night. Fraenkel noted that the regulations don't apply directly to this and stated that there are very soft regulations regarding lighting.

Fraenkel stated that the PZC might want to rewrite the regulations to be more specific. Fraenkel is to rewrite the regulations and the members are to look at the light to observe the situation.

Adjournment

Russell moved, with Burgoyne seconding, to adjourn the meeting at 8:20 p.m.

Respectfully submitted,

Debi Spector PZC Clerk

ATTACHMENT 3



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Signed for by:	F.WINER	Delivery Location:			
Service type:	FedEx Priority Overnight				
Special Handling:	Deliver Weekday		HAMPTON, CT,		
		Delivery date:	Jan 26, 2023 12:53		
Shipping Information:					
Tracking number:	771119280738	Ship Date:	Jan 25, 2023		
		Weight:	1.0 LB/0.45 KG		
Recipient:		Shipper:			
HAMPTON, CT, US,		ROCKVILLE, MD, US	ROCKVILLE, MD, US,		



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		Delivery date:	Jan 26, 2023 12:53	
Shipping Information:				
Tracking number:	771119300685	Ship Date:	Jan 25, 2023	
		Weight:	1.0 LB/0.45 KG	
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