

Site ID: 10070954 / Bristol CTR  
 Document ID: Exempt Modification Request -- 371 Terryville Avenue, Bristol, CT

**NEW CINGULAR WIRELESS PCS LLC NOTICE OF INTENT TO MODIFY  
 AN EXISTING TELECOMMUNICATIONS FACILITY AT  
 371 TERRYVILLE AVENUE, BRISTOL, CT**

Pursuant to the Public Utility Environmental Standards Act, Connecticut General Statutes § 16-50g et. Seq. (“PUESA”), and Sections 16-50j-72(b) and 16-50j-73 of the Regulations of Connecticut State Agencies (“R.C.S.A.”) adopted pursuant to the PUESA, New Cingular Wireless PCS LLC (“AT&T”) hereby notifies the Connecticut Siting Council of its intent to modify an existing facility located at 371 Terryville Avenue, Bristol, Connecticut. The telecommunications facility is owned by AT&T Towers and leased to AT&T.

**AT&T Proposed Wireless Modifications**

AT&T currently has a cellular installation at this location. The facility consists of a one hundred seventy (170) foot high monopole telecommunications tower (the “Tower”) within a fenced compound. AT&T now intends to modify the facility as shown on the enclosed plans prepared by Turning Mill Consultants Inc. and annexed hereto as Exhibit 1. The modifications will consist of ground work only and entail expanding the existing AT&T lease area to include a 4’x 8’ concrete pad with a 50 kw backup generator. In cases where a diesel generator will be used, the generators will have built-in 250 gallon fuel tanks with double walled construction to minimize risk of spills. AT&T will not be modifying the existing antennas and related equipment installed on the tower at this time and therefore; will not affect the structural capacity of the existing tower.

In accordance with R.C.S.A Section 16-50j-73, a copy of this submission is being sent to The City of Bristol. A copy of this submission is also being sent to AT&T Towers, the property owner on which the tower is located.

**AT&T Proposed Wireless Modifications Constitutes An “Exempt Modification”**

The proposed modification to the 371 Terryville Avenue Facility constitutes an exempt modification of an existing facility provided for in R.C.S.A Section 16-50j-72(b)(2) and Council regulations promulgated pursuant thereto.

- 1) The proposed modifications are restricted to ground equipment only and will not result in an increase in the height of the existing tower.
- 2) The proposed modifications will not require expansion of the site boundaries.
- 3) The proposed modifications will not increase noise levels at the facility by six decibels or more.
- 4) AT&T’s proposed facility modification will not affect the existing RF power density levels as it is simply to add backup power in the event of an outage.

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

Respectfully submitted,



**Bob Watson (508) 888-4383**

On behalf of New Cingular Wireless PCS LLC

cc: The City of Bristol  
AT&T Towers

Exhibit 1

Site Plan

### SUPPLEMENTAL NOTES

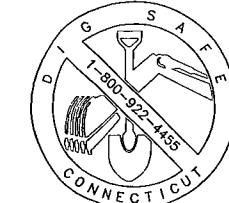
- ALL MATERIALS AS WELL AS METHODS AND PROCESSES USED IN THE PERFORMANCE OF THE WORK SHALL CONFORM TO THE STANDARDS OF THE CONNECTICUT STATE BUILDING CODE AND THE GENERAL CONTRACTOR SHALL BECOME FAMILIAR WITH SUCH REQUIREMENTS.
- THE GENERAL CONTRACTOR SHALL COMPLY WITH THE RULES OF THE SITE AS TO THE HOURS OF AVAILABILITY OF HANDLING MATERIALS, EQUIPMENT AND DEBRIS TO AVOID CONFLICT AND INTERFERENCE WITH FACILITY BUILDING OPERATIONS. CONTRACTORS SHALL BE RESPONSIBLE FOR HANDLING MATERIALS.
- GENERAL CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION OF OLD AND NEW WORK DURING THE CONSTRUCTION PERIOD. SHOULD DAMAGE OCCUR, THE CONTRACTOR SHALL REPAIR AT THEIR OWN EXPENSE.
- CONTRACTOR TO CONTROL CLEANING TO PREVENT DIRT OR DUST FROM LEAVING THE JOB SITE AND INFILTRATING AREAS NOT INVOLVED IN THE PROJECT. GENERAL CONTRACTOR SHALL KEEP THE AREA REASONABLY CLEAN AND DUST FREE DURING WORKING HOURS AND LEGALLY DISPOSE OF ALL RUBBISH DAILY.
- CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF WORKERS, PUBLIC AND PROPERTY.
- WHATEVER WORK IS DONE WHERE NO DEFINITE DETAILS OR INSTRUCTIONS ARE GIVEN, THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH THE BEST PRACTICES; THAT IS, AS THE WORK IS IN ACCORDANCE WITH THE HIGHEST STANDARDS OF THE CONSTRUCTION INDUSTRY, WITHOUT EXTRA CHARGE.

### GENERAL PROJECT NOTES

- A COPY OF THE LATEST SET OF CONSTRUCTION DRAWINGS SHALL BE KEPT AT THE JOB SITE FOR REVIEW BY AT&T.
- THE CONTRACTOR SHALL HAVE A COMPETENT SUPERINTENDENT ON THE PREMISES AT ALL TIMES WHEN THE WORK IS IN PROGRESS.
- THE CONTRACTOR SHALL INCORPORATE THE CONSTRUCTION DRAWINGS, AS WELL AS AT&T CELLULAR CONSTRUCTION SITE SPECIFICATIONS FOR BIDDING THIS PROJECT.
- AT THE TIME OF BID WALK THE LOCATION OF THE PROPOSED AUTOMATIC TRANSFER SWITCH MAY CHANGE DUE TO SPACE/SPECIFIED AT&T. CONFIRM LOCATION WITH AT&T PROJECT MANAGER. NO ADDITIONAL CHARGES WILL BE ALLOWED.
- GENERAL CONTRACTOR SHALL COORDINATE THEIR WORK WITH THE WORK OF ALL OTHER CONTRACTORS, WHETHER THEIR OWN OR THOSE ON SEPARATE CONTRACT. PRIOR TO COMMENCING WORK, THE GENERAL CONTRACTOR SHALL PROVIDE A WORK SCHEDULE TO SHOW ESTIMATED COMMENCEMENT AND COMPLETION DATES OF EACH TRADE, IDENTIFYING ALSO LONG LEAD ITEMS.
- WHEN "APPROVED EQUAL", "EQUAL TO" OR OTHER GENERAL QUALIFYING TERMS ARE USED, IT SHALL BE BASED UPON THE REVIEW AND APPROVAL BY AT&T. NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT FIRST INFORMING AT&T AND SUBMIT SUBSTITUTE MATERIAL SPECIFICATIONS AND SAMPLES FOR APPROVAL, IN WRITING, PRIOR TO COMMENCEMENT OF WORK.
- A COPY OF THE LATEST SET OF CONSTRUCTION DRAWINGS SHALL BE KEPT AT THE JOB SITE FOR REVIEW BY AT&T.
- THE CONTRACTOR SHALL INCORPORATE THE CONSTRUCTION DRAWINGS, AS WELL AS AT&T CELLULAR CONSTRUCTION SITE SPECIFICATIONS FOR BIDDING THIS PROJECT.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE SITE AND NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES BEFORE STARTING ANY WORK.
- CONTRACTOR TO PROVIDE COMPLETE SET OF AS BUILT DRAWINGS WITHIN 10 WORKING DAYS OF PROJECT COMPLETION.
- NO FIELD PLANIMETRIC SURVEY WAS CONDUCTED BY TMC, TO VERIFY EXISTING FIELD CONDITIONS NOR EQUIPMENT. DRAWINGS ARE BASED ON CLIENT SUPPLIED PLANS AND SPECIFICATIONS.

### POWER EQUIPMENT

GENERATOR GENERAC - 50 KW ENCLOSED LEVEL 2A	(01)
AUTOMATIC TRANSFER SWITCH GENERAC 3 SOURCE - TAS200	(02)



500 ENTERPRISE DRIVE  
SUITE 3A  
ROCKY HILL, CT 06067  
TEL (860) 509-1042

SITE  
BRISTOL CENTER  
CT5833

PROJECT MANAGEMENT FIRM  
GENERAL DYNAMICS  
Wireless Services

FA NUMBER  
10070954

A&E FIRM  
TURNING MILL  
CONSULTANTS, INC.  
DEVELOPERS, ENGINEERS AND  
CONSTRUCTION MANAGERS  
68 TUPPER ROAD, UNIT 3  
PO BOX 1159, SANDWICH, MA 02563  
TEL: (508) 888-4383 - FAX: (508) 888-4246  
www.turningmillconsultants.com

SITE ADDRESS:  
371 TERRYVILLE AVE  
BRISTOL, CT 06010

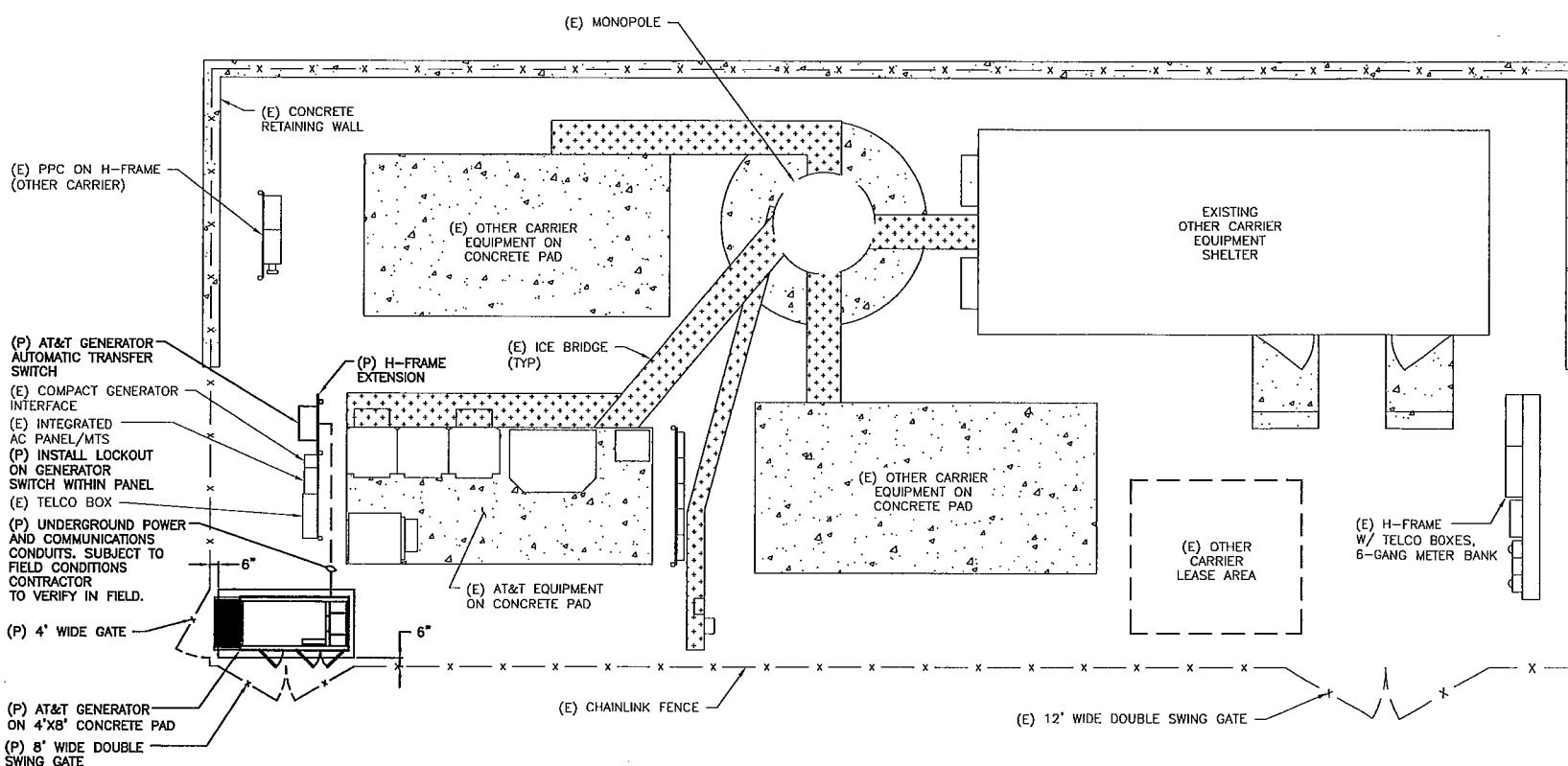
### SUBMITTALS

B 06/26/13 ISSUED FOR PERMIT  
A 05/20/13 ISSUED FOR REVIEW  
PROFESSIONAL PAMPS CONNECTICUT  
JAMES STROKE  
No. 8657  
REGISTERED  
JUN 29 2013  
DRAWN BY: TDC  
CHECKED BY: MFJ

SHEET TITLE:  
COMPOUND PLAN  
& EQUIPMENT PAD  
LAYOUT

SHEET NUMBER:

E-101



2 COMPOUND PLAN  
E-101 SCALE: 1' = 60'

CONTRACTOR TO VERIFY EXISTING MUX LOCATION. IF MUX LOCATION IS OUTSIDE OF AT&T EQUIPMENT SHELTER, CONTRACTOR IS TO FIELD VERIFY THE PRESENCE OF EMERGENCY BACK-UP SERVICE TO THE MUX. IF EMERGENCY BACK-UP SERVICE IS NOT PRESENT, CONTRACTOR IS TO ROUTE NEW SERVICE FROM AT&T SHELTER.

1 EQUIPMENT PAD LAYOUT  
E-101 SCALE: 3/8" = 1'-0"