



CRAIG CODY

16 Chestnut Street, Suite 220  
Foxboro, MA 02035  
Tel (781) 831-1281  
Fax (774) 215-5423

Melanie Bachman  
Executive Director  
Connecticut Siting Counsel  
10 Franklin Square  
New Britain, CT 06051

Re: **Notice of Exempt Modification - Shared Emergency Backup Generator  
104 Bunker Hill Road, Andover, CT 06232**

Dear Ms. Bachman:

American Tower Corporation (“ATC”) currently maintains a wireless telecommunications facility at the above referenced address. ATC’s tower and ground facilities are host to multiple tenants which are existing within a lease area maintained by ATC. ATC does not currently maintain a generator at this cell site.

In an effort to further enhance multiple tenant’s network reliability, ATC intends to modify its facility by installing a new diesel-fueled generator outside in a designated 8’x14’-4” ground space. The generator incorporates a built-in fuel tank as part of the unit. The diesel fuel tanks are double walled for added safety and will be filled by a licensed fuel filling company. (See Facility Compound Plan attached).

Please accept this letter as notification pursuant to R.C.S.A Section 16-50j-73, for construction that constitutes modification pursuant to R.C.S.A Section 16-50j-72(b)(2). In accordance with R.C.S.A Section 16-50j-73, a copy of this submission is being sent to the Town of Andover. A copy of this submission is also being sent to Leon and Benjamin Price, the property owner on which the tower is located.

**ATCs’ Proposed Wireless Modifications Constitutes An “Exempt Modification”**

The proposed modification to the above mentioned 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 modification will not result in an increase in the height of the existing tower.
- 2) The generator and attached fuel tank will remain entirely within the limits of the leased area. The modifications therefor, will not require the extension of the boundary.

- 3) The proposed modification does not increase the noise levels at the boundary by six(6) decibels or more under normal conditions. Proposed modification is only used during emergency power failure.
- 4) The installation of a new generator and attached fuel tank will not change, in any way, radio frequency (RF) emissions at the facility.
- 5) The facility has received all municipal zoning approvals and building permits. (Regs., Conn. State Agencies Section 16-50j-72))

For all the foregoing reasons, American Tower Corporation 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,

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**Craig Cody 781.831.1281**

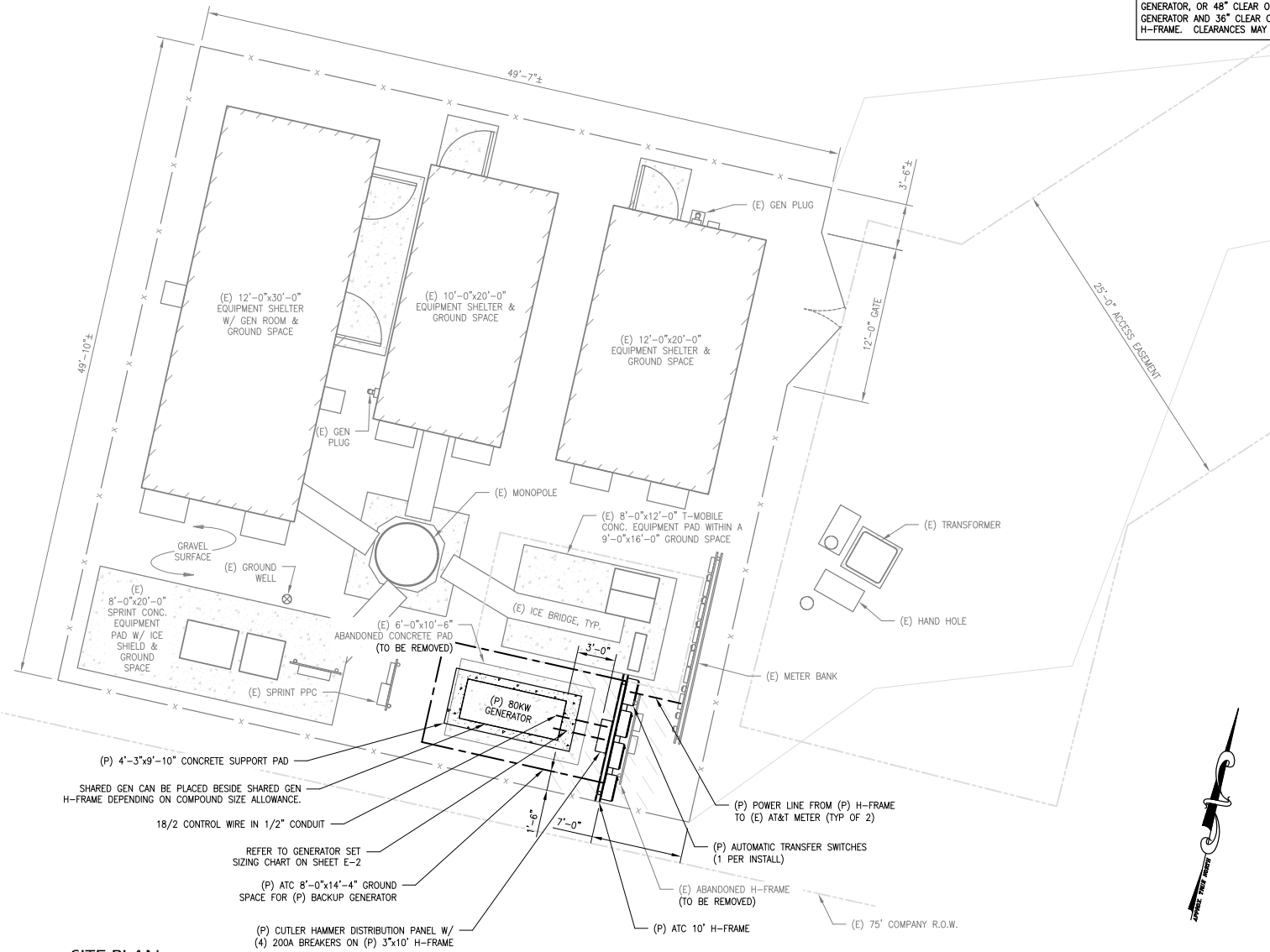
On behalf of American Tower Corporation  
c/o Tower Resource Management, Inc.  
16 Chestnut Street, Suite 220  
Foxboro, MA 02035

cc: **Town of Andover, CT**  
**Leon and Benjamin Price**

Exhibit 1

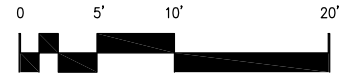
Site Plan

ELECTRICAL CONTRACTOR SHALL MAINTAIN FACTORY RECOMMENDED CLEARANCES FOR GENERATOR, OR 48" CLEAR ON EACH SIDE OF H-FRAME. CLEARANCES MAY OVERLAP.



- (E) 12'-0" x 30'-0" EQUIPMENT SHELTER W/ GEN ROOM & GROUND SPACE
- (E) 10'-0" x 20'-0" EQUIPMENT SHELTER & GROUND SPACE
- (E) 12'-0" x 20'-0" EQUIPMENT SHELTER & GROUND SPACE
- (E) GEN PLUG
- (E) MONOPOLE
- (E) 8'-0" x 12'-0" T-MOBILE CONC. EQUIPMENT PAD WITHIN A 9'-0" x 16'-0" GROUND SPACE
- (E) TRANSFORMER
- (E) ICE BRIDGE, TYP.
- (E) HAND HOLE
- (E) METER BANK
- (E) SPRINT PPC
- (E) 6'-0" x 10'-6" ABANDONED CONCRETE PAD (TO BE REMOVED)
- (E) SPRINT CONC. EQUIPMENT PAD W/ ICE SHIELD & GROUND SPACE
- (E) GROUND WELL
- (E) GEN PLUG
- (E) 4'-3" x 9'-10" CONCRETE SUPPORT PAD
- (P) 80KW GENERATOR
- (P) POWER LINE FROM (P) H-FRAME TO (E) AT&T METER (TYP OF 2)
- (P) AUTOMATIC TRANSFER SWITCHES (1 PER INSTALL)
- (E) ABANDONED H-FRAME (TO BE REMOVED)
- (E) 75' COMPANY R.O.W.
- (P) CUTLER HAMMER DISTRIBUTION PANEL W/ (4) 200A BREAKERS ON (P) 3"x10" H-FRAME
- (E) 8'-0" x 14'-4" GROUND SPACE FOR (P) BACKUP GENERATOR
- (P) AT&T 8'-0" x 14'-4" GROUND SPACE FOR (P) BACKUP GENERATOR
- REFER TO GENERATOR SET SIZING CHART ON SHEET E-2
- 18/2 CONTROL WIRE IN 1/2" CONDUIT
- SHARED GEN CAN BE PLACED BESIDE SHARED GEN H-FRAME DEPENDING ON COMPOUND SIZE ALLOWANCE.

**1 SITE PLAN**  
SCALE: 1/8" = 1'-0"



**ADVANCED**  
ENGINEERING GROUP, P.C.  
Civil Engineering - Site Development  
Surveying - Telecommunications  
500 NORTH BROADWAY  
EAST PROVIDENCE, RI 02914  
PH: 401-354-2403 FAX:  
401-633-6354

**TRM**  
Convergent Network Solutions  
TOWER RESOURCE MANAGEMENT  
15 CHESTNUT STREET, SUITE 228  
FOXBORO, MA 02035  
WWW.TRMCOM.COM

**AMERICAN TOWER**  
ATC TOWER SERVICES, INC.  
8505 FREEPORT PARKWAY  
SUITE 135  
IRVING, TX 75063  
PHONE: (972) 999-8900  
FAX: (972) 999-8940  
NYSE AMT

ATC SITE NUMBER:  
**302472**  
ATC SITE NAME:  
ANDOVER-BUNKER HILL  
ROAD  
SITE ADDRESS:  
104 BUNKER HILL ROAD  
ANDOVER, CT 06232

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STATE OF CONNECTICUT  
MARC R. CHRETIEN  
No. 28307  
LICENSED PROFESSIONAL ENGINEER

*Marc R. Chretien*

DRAWN BY:	CJG
CHECKED BY:	SNA
DATE DRAWN:	03-25-2014
JOB NO:	302472
SHEET TITLE:	SITE PLAN

SHEET NUMBER:	REV. #
A-1	0