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T-Mobile Northeast LLC, a subsidiary of T-Mobile USA, Inc.

Connecticut Market

July 1, 2019

Honorable Robert Stein, Chairman,  
and members of the Council  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: T-MOBILE Northeast LLC notice of intent to install a temporary cellular telephone facility located at 345 Mix Street Bristol, Connecticut

Dear Chairman Stein and Members of the Council:

TRM is pleased to submit this Notice of Exempt Modification on behalf of T-MOBILE Northeast LLC

T-MOBILE Northeast LLC hereby notifies the Connecticut Siting Council of its intent for the temporary use of telecommunications equipment by placing a Cell On Light Truck (COLT) at 345 Mix Street Bristol, Connecticut. Please accept this Notice to the Connecticut Siting Council, Pursuant to RSCA Section 16-50j-73, of construction that constitutes an exempt modification under RSCA Section 16-50j-72 (d). In compliance with RSCA Section 16-50j-73, copies of this Notice of Exempt Modification are being sent to the Mayor Ellen Zoppo – Sassu of Bristol and City Planner Robert Flanagan.

The proposed temporary cell site meets the criteria set forth in RSCA 16-50j-72(d) for temporary cellular service for events of statewide significance. The site is necessary to provide additional system capacity to accommodate the increased communication needs during the Little League Playoffs in Bristol.

The Little League Playoffs run from August 4, 2019 through August 10, 2019 but T-Mobile will need to do testing beforehand to make sure the site is up and running before the games.

### **Proposed Temporary Facility**

The temporary site will be located at 345 Mix Street Britol, CT (See attached location map) Coordinates for the location are N 41.699875, W72.923464. A 15 kw diesel generator will be used for power and the proposed temporary cell site will not increase the noise level by six decibels or more.

Equipment installation will start on July 29 , 2019 and the site will be on-air until August 10, 2019. The COLT will be removed on August 11, 2019, the morning after the games.

T-Mobile's temporary cell site will consist of a "Cell On Light Truck" ("COLT") (See attached photo) which needs a 30' x 25' footprint, contains three indoor RBS6201's and PBC6200 with battery backup, a backup generator, dual masts and can support 5 sector multibeam antennas.

### **Power Density Calculations**

T-Mobile's temporary cell site will not result in a total radio frequency electromagnetic radiation power density, measured at ground level at the COLT location, at or above State or Federal standards. The following table shows the power density at the site from the proposed temporary cellular transmissions form the COLT:

<u>T-Mobile Sector</u>	<u>Power Density Value (%)</u>
Sector A:	68.21 %
Sector B:	68.21 %
Sector C:	68.21 %
Sector D:	68.21 %
Sector E:	68.21 %
Sector F:	68.21 %
Sector G:	68.21 %

T-Mobile Per Sector Maximum: 68.21 %

Site Total: 68.21 %

Site Compliance Status: COMPLIANT

See attached full report

## **Conclusion**

For the reasons above, we respectfully request the Council acknowledge T-Mobile's Notice of Exempt Modification for the temporary cell site to be operated during the Little League Playoffs pursuant to RCSA Section 16-50j-72(d).

Please call me with any questions concerning this Notice at 203-417-4446. Thank you.

Respectfully,

Thomas White  
Agent of T-Mobile

Cc: Bristol Mayor Ellem Zoppo - Sassu  
Robert Flanagan, City Planner

# • • T • • Mobile •

T-Mobile Northeast LLC, a subsidiary of T-Mobile USA, Inc.

Connecticut Market

June 14, 2019

**Re:** STANDARD AGREEMENT by and between The City of Bristol ("Landlord") and T-Mobile Northeast LLC as successor-in interest to Omnipoint Communications, Inc. ("Tenant").

**Site Number:** CTCLT05A  
**Site Address:** 345 Mix Street Bristol, CT("Property")

To Whom It May Concern,

Tenant has the right to place a Cell On Lite Truck ("COLT") at 345 Mix Street Bristol, CT from 7/26/19 to 8/12/19. The COLT will be removed by 8/12/19.


Please signify your approval by signing and dating one (1) original of this Consent Letter in the space provided below. Kindly return the Consent Letter via fax to the attention of Thomas White at 774-215-5423 or scan and email the Consent Letter to [twhite@clineLLC.com](mailto:twhite@clineLLC.com).

Should you have any questions, please contact Thomas White at 203-417-4446. Thank you in advance for your cooperation in this matter.

Very truly yours,

Thomas White  
Agent for T-Mobile

**Acknowledged, Accepted and Agreed:**

By: 

Date: 6/24/19

SITE LOCATION



COLT

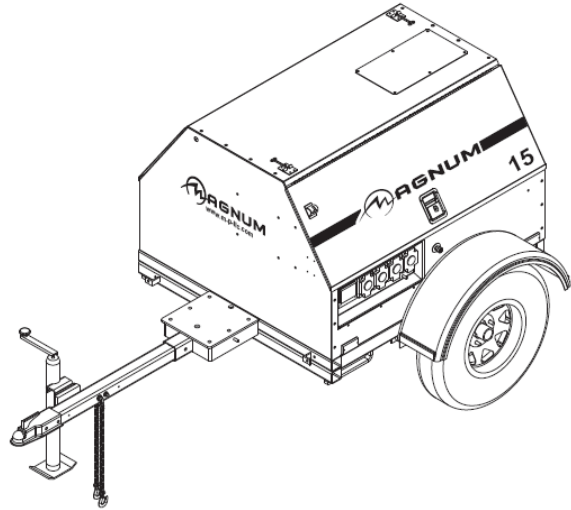


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## Magnum Mobile Lite Generator – MLG15 Specifications

### ENGINE

- Mitsubishi® S4L2-Y461ML - naturally aspirated, diesel engine
  - Prime - 22.3 hp @ 1800 rpm
  - 4 cylinder
  - 1.8 L displacement
  - Interim Tier IV approved
- Polyethylene fuel tank
  - 56 gal. capacity
  - 43 hr. run time – full load
  - 3 ½" fill port
- Fuel consumption at prime:
  - 100% - 1.30 gph (4.92 Lph)
  - 75% - 0.98 gph (3.71 Lph)
  - 50% - 0.65 gph (2.46 Lph)
- Cooling system capable of operating at 120°F ambient
- Rubber vibration dampers isolate engine/generator from frame
- Full flow oil filter, spin on type
- Fuel filter with replaceable element
- Dry type cartridge air filter
- 60 Hz engine/generator



### ENGINE CONTROLS

- Engraved aluminum punched and anodized control panel
- Four position keyed switch – glow plugs (preheat, off, run, start)
- Hour meter
- Automatic low oil/high temperature shutdown system

### GENERATOR

- Marathon Electric®
  - Brushless
  - 4 pole
  - Class H insulation
- Single phase output
  - Prime - 13 kW / 13 kVA (54A @ 240V)
  - Standby - 14 kW / 14 kVA (58A @ 240V)
- Voltage regulation +/- 1% with Marathon SE350 Voltage Regulator

## ELECTRICAL SYSTEM AND CONTROLS

- 70A start limit breaker (assures no load condition exists before starting)
- Convenience receptacles with individual breakers
  - (2) 120V 20 Amp GFCI duplex outlets (Nema 5-20R type)
  - (2) 240V 30 Amp twistlock outlets (Nema L6-30R type)
  - (2) 240V 50 Amp twistlock outlets (Non-Nema 6369)
- 440 CCA wet cell battery

## ENCLOSURE

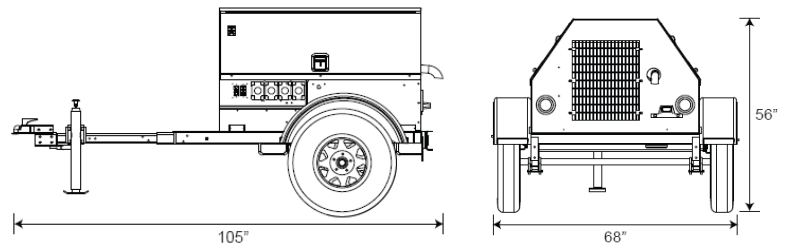
- Steel, 14-gauge, sound attenuated enclosure
  - UV & fade resistant, high temperature cured, white polyester powder paint
  - Insulated and baffled
  - 70 dB(A) at 23 feet – prime power
- Fully lockable enclosure
- Stainless steel hinges, door latches and exterior hardware
- Emergency stop switch located on front panel
- License plate holder with light
- Multi-lingual operating/safety decals
- Document holder with operating/parts manuals including AC/DC wiring diagrams

## TRAILER

- DOT approved tail, side, brake, and directional lights
  - Recessed rear lights
- Transportation tie downs
- Safety chains with spring loaded safety hooks
- Single wall polyethylene fenders
- 2" ball hitch
- 2200 lb. leaf spring axle
- 2000 lb. tongue jack with footplate
- ST205/75R15 tubeless tires – 6 ply
- 48" track width

## WEIGHTS & DIMENSIONS

- Dry weight: 1425 lbs (646 kg)
- Operating weight: 1823 lbs (827 kg)
- 105 x 68 x 56 in  
(2.67 x 1.73 x 1.42 m)



## WARRANTY

- Engine and generator covered under OEM warranty – consult factory for details

## CERTIFICATIONS

- CSA certified





## MLG15 Options

### ENGINE OPTIONS

- ◆ Heated fuel filter
- ◆ Lower radiator hose – engine heater
- ◆ Oil drain valve kit

### ELECTRICAL CONTROLS OPTIONS

- ◆ 720 CCA gel cell battery
- ◆ 720 CCA wet cell battery
- ◆ 685 CCA gel cell battery
- ◆ Battery disconnect
- ◆ Battery charger – 2A trickle

### VOLTAGE OUTPUT OPTIONS

- ◆ Alternative receptacle panel – consult factory for configurations

### COOLANT OPTIONS

- ◆ 60/40 Coolant – cold weather applications

### ENCLOSURE OPTIONS

- ◆ Interior cabinet light
- ◆ Level indicator
- ◆ Tamper pack
- ◆ Liquid containment / Quiet pack
- ◆ Lift structure

### FUEL TANK OPTIONS

- ◆ 56 gal. fuel tank
- ◆ Tethered fuel tank cap

### TRAILER OPTIONS

- ◆ 6 pin or 7 spade electrical connectors
- ◆ Outrigger package
- ◆ Tube and sleeve jack
- ◆ Spare tire/wheel kit

### HITCH OPTIONS

- ◆ 2.5” lunette ring
- ◆ 3” lunette ring
- ◆ 3” HD lunette ring
- ◆ 2 5/16” ball
- ◆ Combination hitch – 2.5” lunette ring / 2” ball



RADIO FREQUENCY EMISSIONS ANALYSIS REPORT  
EVALUATION OF HUMAN EXPOSURE POTENTIAL  
TO NON-IONIZING EMISSIONS

T-Mobile Existing Facility

Site ID: CTCLT05A

345 Mix Street  
Bristol, Connecticut 06010

**June 28, 2019**

**EBI Project Number: 6219002973**

Site Compliance Summary	
Compliance Status:	<b>COMPLIANT</b>
Site total MPE% of FCC general population allowable limit:	<b>68.21%</b>

June 28, 2019

T-Mobile  
Attn: Jason Overbey, RF Manager  
35 Griffin Road South  
Bloomfield, Connecticut 06002

Emissions Analysis for Site: CTCLT05A

EBI Consulting was directed to analyze the proposed T-Mobile facility located at **345 Mix Street** in **Bristol, Connecticut** for the purpose of determining whether the emissions from the Proposed T-Mobile Antenna Installation located on this property are within specified federal limits.

All information used in this report was analyzed as a percentage of current Maximum Permissible Exposure (% MPE) as listed in the FCC OET Bulletin 65 Edition 97-01 and ANSI/IEEE Std C95.1. The FCC regulates Maximum Permissible Exposure in units of microwatts per square centimeter ( $\mu\text{W}/\text{cm}^2$ ). The number of  $\mu\text{W}/\text{cm}^2$  calculated at each sample point is called the power density. The exposure limit for power density varies depending upon the frequencies being utilized. Wireless Carriers and Paging Services use different frequency bands each with different exposure limits; therefore, it is necessary to report results and limits in terms of percent MPE rather than power density.

All results were compared to the FCC (Federal Communications Commission) radio frequency exposure rules, 47 CFR 1.1307(b)(1) – (b)(3), to determine compliance with the Maximum Permissible Exposure (MPE) limits for General Population/Uncontrolled environments as defined below.

~~General population/uncontrolled exposure~~ limits apply to situations in which the general population may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Therefore, members of the general population would always be considered under this category when exposure is not employment related, for example, in the case of a telecommunications tower that exposes persons in a nearby residential area.

Public exposure to radio frequencies is regulated and enforced in units of microwatts per square centimeter ( $\mu\text{W}/\text{cm}^2$ ). The general population exposure limits for the 600 MHz and 700 MHz frequency bands are approximately  $400 \mu\text{W}/\text{cm}^2$  and  $467 \mu\text{W}/\text{cm}^2$ , respectively. The general population exposure limit for the 1900 MHz (PCS), 2100 MHz (AWS) and 11 GHz frequency bands is  $1000 \mu\text{W}/\text{cm}^2$ . Because each carrier will be using different frequency bands, and each frequency band has different exposure limits, it is necessary to report percent of MPE rather than power density.

Occupational/controlled exposure limits apply to situations in which persons are exposed as a consequence of their employment and in which those persons who are exposed have been made fully aware of the potential for exposure and can exercise control over their exposure. Occupational/controlled exposure limits also apply where exposure is of a transient nature as a result of incidental passage through a location where exposure levels may be above general population/uncontrolled limits (see below), as long as the exposed person has been made fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means.

Additional details can be found in FCC OET 65.

## **CALCULATIONS**

Calculations were done for the proposed T-Mobile Wireless antenna facility located at 345 Mix Street in Bristol, Connecticut using the equipment information listed below. All calculations were performed per the specifications under FCC OET 65. Since T-Mobile is proposing highly focused directional panel antennas, which project most of the emitted energy out toward the horizon, all calculations were performed assuming a lobe representing the maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused parabolic microwave dishes, was focused at the base of the tower. For this report, the sample point is the top of a 6-foot person standing at the base of the tower.

For all calculations, all equipment was calculated using the following assumptions:

- 1) 2 LTE channels (PCS Band - 1900 MHz) were considered for each sector of the proposed installation. These Channels have a transmit power of 60 Watts per Channel.
- 2) 2 LTE channels (AWS Band – 2100 MHz) were considered for each sector of the proposed installation. These Channels have a transmit power of 60 Watts per Channel.
- 3) All radios at the proposed installation were considered to be running at full power and were uncombined in their RF transmissions paths per carrier prescribed configuration. Per FCC OET Bulletin No. 65 - Edition 97-01 recommendations to achieve the maximum anticipated value at each sample point, all power levels emitting from the proposed antenna installation are increased by a factor of 2.56 to account for possible in-phase reflections from the surrounding environment. This is rarely the case, and if so, is never continuous.
- 4) For the following calculations, the sample point was the top of a 6-foot person standing at the base of the tower. The maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused

- parabolic microwave dishes, was used in this direction. This value is a very conservative estimate as gain reductions for these particular antennas are typically much higher in this direction.
- 5) The **Commscope 5NPXI006F** is a multi-beam antenna that covers approximately 100 degrees utilizing 5 separate narrow beams per band separated by 20 degrees of azimuth orientation between each adjacent beam. For T-Mobile's installation, this antenna will be utilized to broadcast 5 separate sectors. Configuration and power data is shown below in the ***T-Mobile Site Inventory and Power Data*** table and is broken down by sector. The maximum gain of the antenna per the antenna manufacturer's supplied specifications, minus 10 dB for directional panel antennas and 20 dB for highly focused parabolic microwave dishes, was used for all calculations. This value is a very conservative estimate as gain reductions for these particular antennas are typically much higher in this direction.
  - 6) The antenna mounting height centerline of the proposed antennas is 35 feet above ground level (AGL).
  - 7) Emissions values for additional carriers were taken from the Connecticut Siting Council active database. Values in this database are provided by the individual carriers themselves.
  - 8) Emissions from additional carriers were not included because emissions data for the site location are not available.
  - 9) All calculations were done with respect to uncontrolled / general population threshold limits.

## T-Mobile Site Inventory and Power Data

Sector	Azimuth	Antenna Make / Model	Antenna Height (ft)	Frequency Band (MHz)	Technology	TX Power per Channel (W)	Number of Channels	Composite ERP (W)	Power Density Value ( $\mu\text{w}/\text{cm}^2$ )	FCC General Population Limit ( $\mu\text{w}/\text{cm}^2$ )	% Allowable FCC General Population Limit	Composite Sector % Allowable FCC General Population Limit
A	80	Commscope 5NPX1006F	35	1900	LTE	60	2	10,819	317.5	1000	31.75	68.21%
	80	Commscope 5NPX1006F	35	2100	LTE	60	2	12,422	364.6	1000	36.46	
B	100	Commscope 5NPX1006F	35	1900	LTE	60	2	10,819	317.5	1000	31.75	68.21%
	100	Commscope 5NPX1006F	35	2100	LTE	60	2	12,422	364.6	1000	36.46	
C	120	Commscope 5NPX1006F	35	1900	LTE	60	2	10,819	317.5	1000	31.75	68.21%
	120	Commscope 5NPX1006F	35	2100	LTE	60	2	12,422	364.6	1000	36.46	
D	140	Commscope 5NPX1006F	35	1900	LTE	60	2	10,819	317.5	1000	31.75	68.21%
	140	Commscope 5NPX1006F	35	2100	LTE	60	2	12,422	364.6	1000	36.46	
E	160	Commscope 5NPX1006F	35	1900	LTE	60	2	10,819	317.5	1000	31.75	68.21%
	160	Commscope 5NPX1006F	35	2100	LTE	60	2	12,422	364.6	1000	36.46	

Site Composite MPE %	
Carrier	MPE %
T-Mobile (Per Sector Max)	68.21%
No Additional Carriers at This Facility	N/A
<b>Site Total MPE % :</b>	<b>68.21%</b>

T-Mobile Maximum MPE Power Values (Per Sector Max)							
T-Mobile Frequency Band / Technology (Sector A)	# Channels	Watts ERP (Per Channel)	Height (feet)	Total Power Density ( $\mu\text{W}/\text{cm}^2$ )	Frequency (MHz)	Allowable MPE ( $\mu\text{W}/\text{cm}^2$ )	Calculated % MPE
T-Mobile 1900 MHz LTE	2	5409.43	35.0	317.51	1900 MHz LTE	1000	31.75%
T-Mobile 2100 MHz LTE	2	6210.85	35.0	364.55	2100 MHz LTE	1000	36.46%
						<b>Total:</b>	<b>68.21%</b>

• NOTE: Totals may vary by approximately 0.01% due to summation of remainders in calculations.

## Summary

All calculations performed for this analysis yielded results that were **within** the allowable limits for general population exposure to RF Emissions.

The anticipated maximum composite contributions from the T-Mobile facility as well as the site composite emissions value with regards to compliance with FCC's allowable limits for general population exposure to RF Emissions are shown here:

T-Mobile Sector	Power Density Value (%)
Sector A:	68.21%
Sector B:	68.21%
Sector C:	68.21%
Sector D:	68.21%
Sector E:	68.21%
T-Mobile Maximum MPE % (Per Sector):	68.21%
Site Total:	68.21%
Site Compliance Status:	<b>COMPLIANT</b>

The anticipated composite MPE value for this site assuming all carriers present is **68.21%** of the allowable FCC established general population limit sampled at the ground level. This is based upon values listed in the Connecticut Siting Council database for existing carrier emissions.

FCC guidelines state that if a site is found to be out of compliance (over allowable thresholds), that carriers over a 5% contribution to the composite value will require measures to bring the site into compliance. For this facility, the composite values calculated were well within the allowable 100% threshold standard per the federal government.



# 345 MIX ST

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**Location** 345 MIX ST

**Mblu** 53 / / 140 / /

**Acct#** 0243710

**Owner** CITY OF BRISTOL

**Assessment** \$4,733,820

**Appraisal** \$6,762,600

**PID** 2791

**Building Count** 2

## Current Value

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Appraisal			
Valuation Year	Improvements	Land	Total
2017	\$5,437,100	\$1,325,500	\$6,762,600

Assessment			
Valuation Year	Improvements	Land	Total
2017	\$3,805,970	\$927,850	\$4,733,820

## Owner of Record

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**Owner** CITY OF BRISTOL  
**Co-Owner**  
**Address** 111 NORTH MAIN ST  
BRISTOL , CT 06010

**Sale Price** \$0  
**Certificate**  
**Book & Page** 1347/ 370  
**Sale Date** 12/20/2000

## Ownership History

### Ownership History

Owner	Sale Price	Certificate	Book & Page	Sale Date
CITY OF BRISTOL	\$0		1347/ 370	12/20/2000
CITY OF BRISTOL	\$0	1	1046/ 591	03/19/1992

### Building Information

#### Building 1 : Section 1

**Year Built:** 1957  
**Living Area:** 41,483  
**Replacement Cost:** \$5,275,947  
**Building Percent Good:** 80  
**Replacement Cost Less Depreciation:** \$4,220,800

#### Building Attributes

Field	Description
STYLE	School
MODEL	Ind/Comm
Stories:	1
Occupancy	1
Exterior Wall 1	Brick/Masonry
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Tar + Gravel
Interior Wall 1	Minim/Masonry

### Building Photo

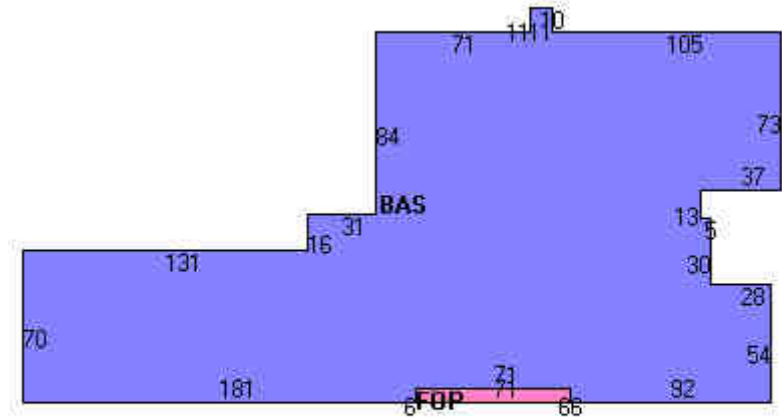


0243710 03/16/2016

(<http://images.vgsi.com/photos2/BristolCTPhotos//\00\03\39\75>)

Interior Wall 2	
Interior Floor 1	Vinyl/Asphalt
Interior Floor 2	
Heating Fuel	Oil
Heating Type	Hot Water
AC Type	Heat Pump
Bldg Use	Education 96
Bedrooms	
Full Baths	
Half Baths	
1st Floor Use:	
Heat/AC	Heat/AC Split
Frame Type	Masonry
Baths/Plumbing	Average
Ceiling/Wall	Sus-Ceil & WL
Rooms/Prtns	Average
Wall Height	8
% Comn Wall	

## Building Layout



Building Sub-Areas (sq ft)			<u>Legend</u>
Code	Description	Gross Area	Living Area
BAS	First Floor	41,483	41,483
FOP	Porch, Open	426	0
		41,909	41,483

## Building 2 : Section 1

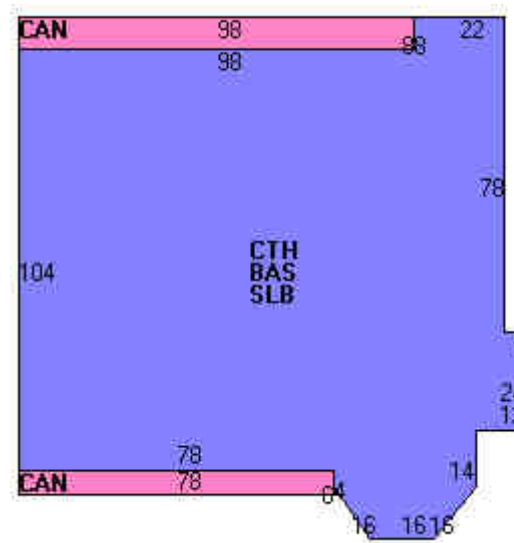
**Year Built:** 1993  
**Living Area:** 13,178  
**Replacement Cost:** \$1,160,689  
**Building Percent Good:** 86

**Replacement Cost****Less Depreciation:** \$998,200

<b>Building Attributes : Bldg 2 of 2</b>	
<b>Field</b>	<b>Description</b>
STYLE	Health Club
MODEL	Ind/Comm
Stories:	1
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure	Irregular
Roof Cover	Metal/Tin
Interior Wall 1	Minim/Masonry
Interior Wall 2	
Interior Floor 1	Ceram Clay Til
Interior Floor 2	
Heating Fuel	Propane Gas
Heating Type	Forced Air-Duc
AC Type	None
Bldg Use	Municipal 96
Bedrooms	
Full Baths	
Half Baths	
1st Floor Use:	
Heat/AC	None

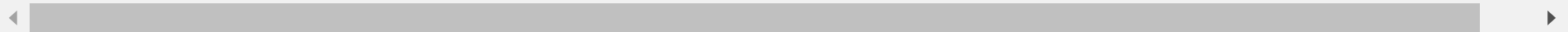
**Building Photo**

(<http://images.vgsi.com/photos2/BristolCTPhotos//\00\02\77\16>)

**Building Layout****Building Sub-Areas (sq ft)****Legend**

Frame Type	Wood Frame
Baths/Plumbing	Average
Ceiling/Wall	Ceil & Walls
Rooms/Prtns	Light
Wall Height	12
% Comn Wall	

Code	Description	Gross Area	Living Area
BAS	First Floor	13,178	13,178
CAN	Canopy	1,252	0
CTH	Cathedral Ceiling	13,178	0
SLB	Slab	13,178	0
		40,786	13,178



### Extra Features

Extra Features				Legend
Code	Description	Size	Value	Bldg #
SPL	Indoor Pool	3375 S.F.	\$172,400	2

### Land

#### Land Use

**Use Code** 943I  
**Description** Education 96  
**Zone** R-40  
**Neighborhood**  
**Alt Land Appr Category** No

#### Land Line Valuation

**Size (Acres)** 16.5  
**Frontage** 999  
**Depth**  
**Assessed Value** \$927,850  
**Appraised Value** \$1,325,500

### Outbuildings

Outbuildings		Legend
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Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
PAV1	Paving Asph.			40000 S.F.	\$42,000	1
SHD1	Shed	FR	Frame	600 S.F.	\$3,700	1

### Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2018	\$5,437,100	\$1,325,500	\$6,762,600
2017	\$5,437,100	\$1,325,500	\$6,762,600
2016	\$5,283,500	\$1,262,400	\$6,545,900

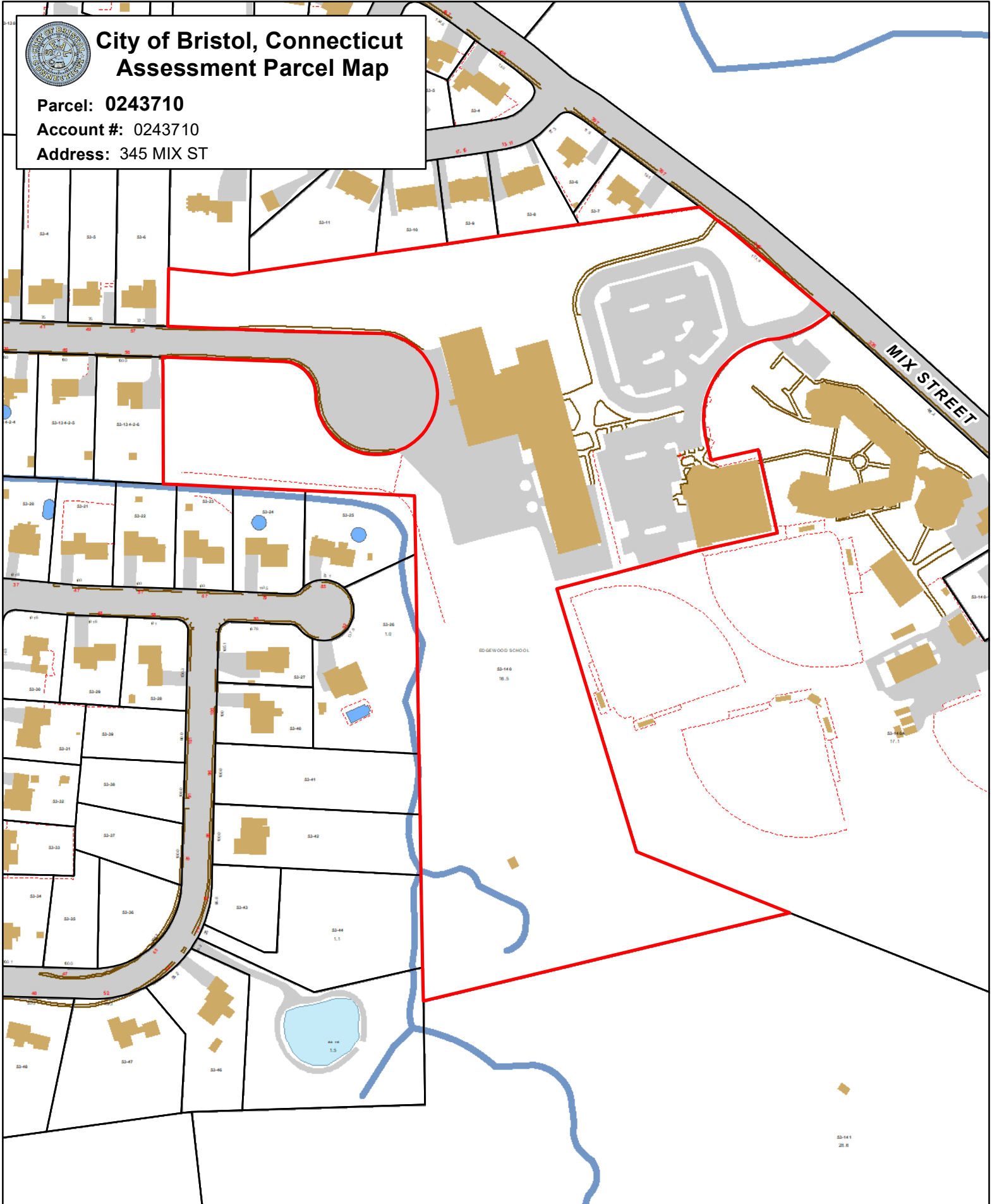
Assessment			
Valuation Year	Improvements	Land	Total
2018	\$3,805,970	\$927,850	\$4,733,820
2017	\$3,805,970	\$927,850	\$4,733,820
2016	\$3,698,450	\$883,680	\$4,582,130

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# City of Bristol, Connecticut Assessment Parcel Map

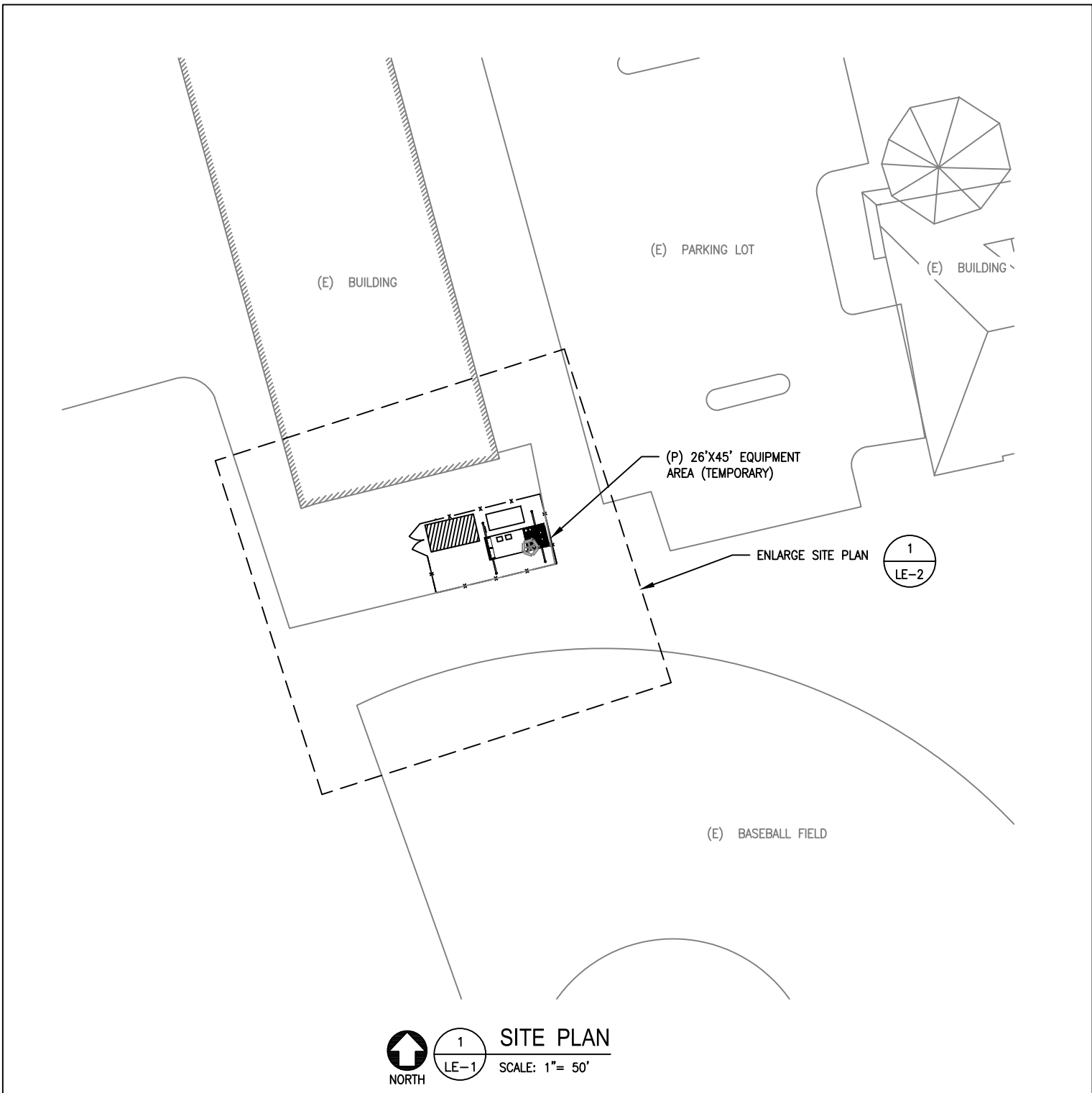
**Parcel: 0243710**  
**Account #: 0243710**  
**Address: 345 MIX ST**



Approximate Scale: 1 inch = 200 feet

Map Produced March 2018

Disclaimer: This map is for informational purposes only. All information is subject to verification by any user. The City of Bristol and its mapping contractors assume no legal responsibility for the information contained herein.



LEASING: \_\_\_\_\_  
 ZONING: \_\_\_\_\_  
 LANDLORD: \_\_\_\_\_  
 CONSTRUCTION: \_\_\_\_\_

NOTES:  
 1. ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY T-MOBILE NORTHEAST, LLC STRUCTURAL & RF ENGINEERS. LOCATIONS OF POWER & TELEPHONE FACILITIES ARE SUBJECT TO APPROVAL BY UTILITY COMPANIES.

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

T-MOBILE NORTHEAST LLC  
 35 GRIFFIN ROAD SOUTH  
 BLOOMFIELD CT 06002

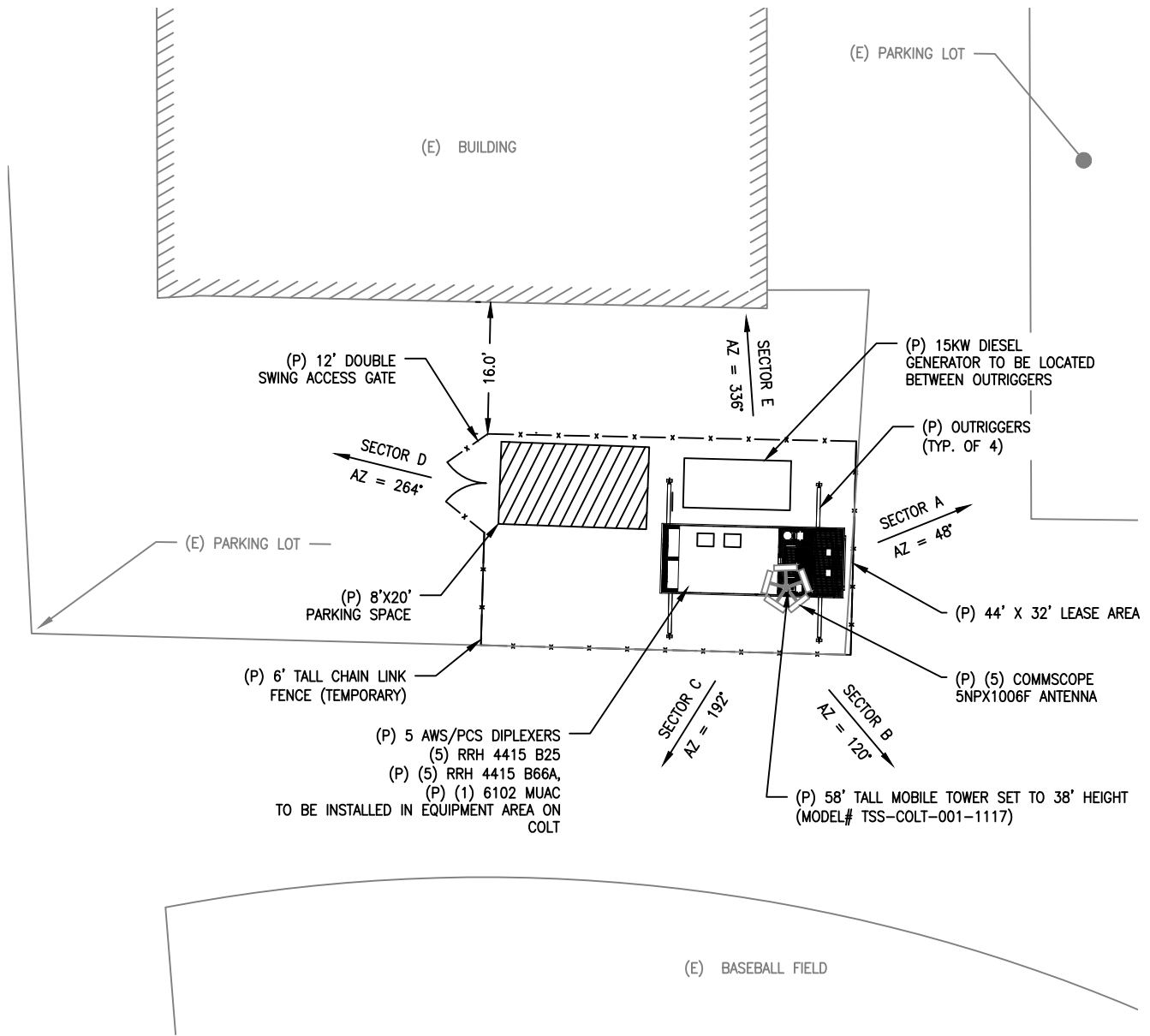
TITLE: LEASE EXHIBIT  
 SITE NO: CTCLT05A  
 SITE NAME: CTCLT05A  
 ADDRESS: 345 MIX STREET  
 BRISTOL, CT 06010

DATE: 07/01/2019
DRAWN BY: JWH
REVISION: 1
SCALE: NOTED
SHEET: LE-1



**NOTES:**

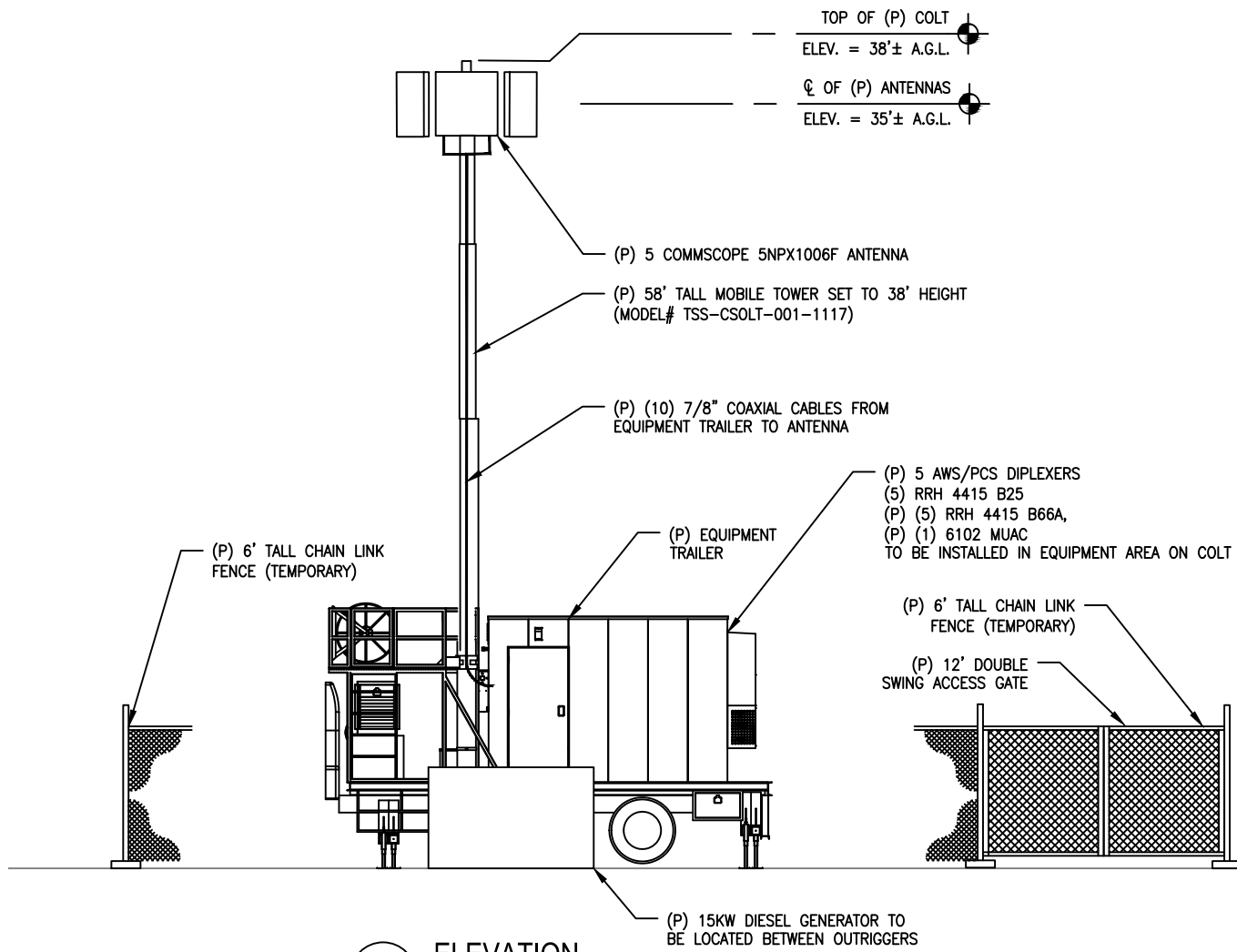
1. ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY T-MOBILE NORTHEAST, LLC STRUCTURAL & RF ENGINEERS. LOCATIONS OF POWER & TELEPHONE FACILITIES ARE SUBJECT TO APPROVAL BY UTILITY COMPANIES.



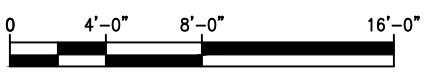
1  
LE-2

**ENLARGED SITE PLAN**

SCALE: 1"=20'



1 ELEVATION  
LE-3 SCALE: 1/8"=1'-0"



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

T-MOBILE NORTHEAST LLC  
35 GRIFFIN ROAD SOUTH  
BLOOMFIELD CT 06002

TITLE: LEASE EXHIBIT  
SITE NO: CTCLT05A  
SITE NAME: CTCLT05A  
ADDRESS: 345 MIX STREET  
BRISTOL, CT 06010

DATE: 07/01/2019  
DRAWN BY: JWH  
REVISION: 1  
SCALE: NOTED  
SHEET: LE-3