



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

Connecticut Market

March 18, 2025

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 81 Central Ave., New Haven, Connecticut.

Dear Chairman Stein and Members of the Council:

Centerline 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) on the grounds of the Yale Bowl located at 81 Central Ave., New Haven, Connecticut for the Yale/Harvard Football game. Please accept this Notice to the Connecticut Siting Council, Pursuant to RCSA Section 16-50j-73, of construction that constitutes an exempt modification under RSCA Section 16-50j-72 (d). In compliance with RCSA Section 16-50j-73, copies of this Notice of Exempt Modification are being sent to the Mayor of New Haven and Yale, where the event takes place.

The proposed temporary cell site meets the criteria set forth in RCSA 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 Travelers Championship.

The Yale/Harvard Bowl game is November 22, 2025 but T-Mobile will need to do testing beforehand to make sure the site is up and running before the event.

Proposed Temporary Facility

The temporary site will be located at 81 Central Ave., New Haven, Connecticut in New Haven, Connecticut on the property known as the Yale Bowl. (See attached location map) Coordinates for the location are N 41.314216, W72.961929. 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 November 10, 2025 and the site will be on-air until November 19, 2025. The COLT will be removed on November 24, 2025.

T-Mobile's temporary cell site will consist of a "Cell On Light Truck" ("COLT") (See attached photo) which needs a 25' 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 from the COLT:

Site Compliance Summary	
Compliance Status:	COMPLIANT
Site total MPE% of FCC general population allowable limit:	8.92%

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 Travelers Championship 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: New Haven Mayor Justin Elicker

Aicha Woods, City Planning and Zoning

Yale University

COMMUNICATIONS LICENSE AGREEMENT

THIS COMMUNICATIONS LICENSE AGREEMENT (this "License") is made by and between **YALE UNIVERSITY** ("Licensor"), a corporation specially chartered by the General Assembly of the Colony and State of Connecticut, whose address is Attn: Yale Athletics Business Office, 20 Tower Parkway, New Haven, CT 06511, and **T-MOBILE NORTHEAST LLC** ("Licensee"), a Delaware limited liability company, whose address is 12920 S.E 38th Street, Bellevue, WA 98006.

WHEREAS, Licensor is the owner of the Premises (as defined herein) which is located within certain real property owned by Licensor located at 81 Central Avenue, New Haven, CT 06515 (the "Property");

WHEREAS, Licensee desires to license the Premises from Licensor to set up, operate and maintain that certain mobile wireless communications temporary facility identified on Schedule 1, attached hereto and made a part hereof, in order to provide certain wireless communications services to the Property (the "Services"); and

NOW, THEREFORE, in consideration of the mutual covenants contained in this License and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree as follows:

1. Use. Licensor grants to Licensee the right to set up, operate and maintain the temporary facility for the Term (as defined herein) on that certain portion of the Property identified on Schedule 2, attached hereto and made a part hereof, together with all necessary and temporary space and easements for access and utilities (collectively, the "Premises"), and to operate certain communications equipment on the Premises including radio frequency transmitting, utility lines, transmission lines, radio frequency transmitting and receiving antennas and supporting structures and other similar or related equipment (collectively, the "Antenna Facilities"), to be used by Licensee for the transmission and reception of radio communication signals associated with the Services.

a) Licensee shall have the right to use whatever measures it deems commercially and reasonably appropriate to install the Antenna Facilities on the Premises, provided that it is in compliance with all applicable laws, codes, ordinances and regulations.

b) Subject to Section 1(c) hereof, Licensee shall have the right, at Licensee's sole cost and expense, to run transmission lines from the equipment area located on the Premises to the antenna locations on the Premises and to run power and telephone service from the main feed to the communications equipment, provided that each are located on the Premises.

c) Notwithstanding anything in this License to the contrary, the placement of any utility lines, transmission lines or any other lines or cables associated with the operation of the Antenna Facilities must first be approved by Licensor in its sole discretion. In the event any such line or cable is improperly placed, and after Licensor has notified Licensee in writing of such improper placement, Licensee will take all commercially reasonable steps necessary to immediately remove such line or cable.

2. Term. Unless earlier terminated pursuant to the terms hereof, this License term (the "Term") shall commence on November 17, 2025 (the "Commencement Date") and shall expire on November 25, 2025. Neither Licensee nor Licensor shall have any right to extend the Term of this License.

3. Condition of Premises.

a) **Installation and Removal of the Antenna Facilities.** Licensee shall set up the Antenna Facilities on the Premises and remove the Antenna Facilities from the Premises at its sole cost and expense. Licensee will promptly remove the Antenna Facilities from the Premises at the end the Term. The Antenna Facilities, whether attached to or otherwise brought onto the Premises, shall at all times remain personal property of Licensee and shall not be considered fixtures, and subject to Section 3(c) hereof, may be removed by Licensee at any time during the Term.

- b) **Repairs.** During the Term, Licensee will maintain the non-structural portions of the Premises in good condition, reasonable wear and tear excepted, and shall repair any damage to the structural or non-structural portion of the Premises caused by it.
- c) **Alteration Restoration.** No alterations, including, without limitation, structural alterations, may be made by Licensee to the Premises without the prior written consent of Lessor. In addition, Licensee may only install trade fixtures, furnishings and items of a decorative nature with Lessor's prior written consent. At the time, and if Lessor's consent is given, Lessor shall notify Licensee if any alteration must be removed, and the affected area of the Premises shall be restored at Licensee's sole cost and expense.
- d) **Surrender.** On or before the expiration of the Term, Licensee shall remove the Antenna Facilities and all electronic equipment, computers and other personal property and furnishings from the Premises which are owned or leased by Licensee, but shall leave in place all electronic equipment, computers and other personal property and furnishings which are owned or leased by Lessor in substantially similar condition as of the Commencement Date (subject to reasonable wear and tear). Further, Licensee shall vacate and surrender full and complete possession of the Premises to Lessor, vacant and in its "as is" condition and state of repair except as otherwise allowed pursuant to Section 3(c) hereof and subject to reasonable wear and tear. Except as expressly required by applicable law or as provided in this Section, Licensee shall not be required to restore, alter or improve the Premises.

4. **License Fee.** In consideration for permitting Licensee to utilize the Premises during the Term, Licensee shall pay to Lessor, at the address specified herein and upon full execution of this License, a one-time license fee of Six Thousand and no/100 dollars (**\$6,000.00**) (the "License Fee"). Lessor, its successors, assigns and/or designee, if any, will submit to Licensee any documents required by Licensee in connection with the payment of the License Fee, including, without limitation, an IRS Form W-9.

5. **Utilities.** Solely as it relates to the Licensee's use of the Antenna Facilities at the Premises, Licensee shall have the right, at its sole cost and expense, to use a diesel generator.

6. **Insurance.** Licensee, at its sole cost and expense, shall provide and maintain, during the Term, commercial general liability insurance with combined single limit coverage of Five Million Dollars (\$5,000,000.00) per occurrence and Ten Million Dollars (\$10,000,000) aggregate, including, without limitation, coverage for bodily injury and property damage. Licensee agrees that it will include the Lessor as an additional insured on such insurance policy. The required insurance limits may be satisfied through any combination of primary and excess liability insurance maintained by Licensee.

Except for damage caused by gross negligence or willful misconduct, Licensee and Lessor release each other from any claims for damage to the Property (including, without limitation, the Premises) and the Antenna Facilities (to the extent covered and provided for in their own respective insurance policies which are in full force at the time of such claim and contain a clause to the effect that such release does not affect the policy or the insured's right to recovery thereunder). Each party shall instruct their respective insurance companies to waive any and all right of recovery by way of subrogation against the other party in connection with any damage covered by said insurance policies.

7. **Interference.** Licensee shall not use the Premises in any way which interferes with the use of the Property by Lessor, or lessees, licensees or customers of Lessor with rights in the Property. Similarly, Lessor shall not use any portion of the Property in any way which interferes with the operations of Licensee and/or the Antenna Facilities. For the avoidance of doubt, Licensee agrees to install the Antenna Facilities and their related equipment so that they will not cause interference which is measurable in accordance with then-existing industry standards to Lessor's, its tenants', contractor's, lessees' or licensees' systems. In the event the Antenna Facilities or any of Licensee's other equipment causes such interference, and after Lessor has notified Licensee in writing of such interference, Licensee will take all commercially reasonable steps necessary to immediately correct and eliminate the interference.

8. **Access.** Subject at all times to Lessor's security policies and procedures (collectively, the "Procedures"), Licensee shall have 24-hours-a-day, 7-days-a-week access to the Premises ("Access"), without charge to Licensee, Licensee's employees or any subcontractors or agents, which Access shall remain

unimpeded during the Term.

9. Notices. Unless otherwise provided herein, any notice or demand required to be given herein shall be given by certified or registered mail, return receipt requested or reliable overnight courier to the Licensor and Licensee at the addresses set forth above. Licensee and Licensor may designate a change of notice address by giving written notice to the other party.

10. Termination. Either party may immediately terminate this License, with or without cause, upon written notification to the other party, without any penalty or further liability.

11. Indemnification. Except to the extent caused by the gross negligence or willful misconduct of the other party, each of the parties (each, an "Indemnifying Party") agree to indemnify and hold harmless the other party, and its directors, officers, employees, trustees, agents, contractors and representatives (each, an "Indemnified Party"), from and against any and all claims, damages, cost and expenses, including reasonable attorney fees, to the extent caused by or arising out of (a) the acts or omissions or willful misconduct in the operations or activities on the Property (including, without limitation, the Premises) by the Indemnifying Party, including, without limitation, any injury to or death of any person, or damage to or loss of property, or any other thing occurring on or about any part of the Property (including, without limitation, the Premises), or in any manner growing out of, resulting from or connected with the use, condition or occupancy of, the Property (including, without limitation, the Premises) if caused by any acts or wrongful act or omission of a Indemnifying Party, or (b) a breach of any obligation of the Indemnifying Party under this License. Except for claims covered by this Section 11, neither party shall be responsible to the other for any indirect, special, incidental or consequential damages, including, without limitation, loss of profits, income or business opportunities claimed by or through such other party. The Indemnifying Party's obligations under this Section are contingent upon (i) its receiving prompt written notice of any event giving rise to an obligation to indemnifying the other party, and (ii) the Indemnified Party's granting it the right to control the defense of the same. Notwithstanding anything to the contrary in this License, the parties hereby confirm that the provisions of this Section shall survive the expiration or termination of this License.

12. Quiet Enjoyment and Authority. Licensor covenants and warrants to Licensee that (i) Licensor has good and unencumbered title to the Premises and the full right, power and authority to execute this License; and (ii) at all times during the Term, Tenant's quiet enjoyment of the Premises or any part thereof shall not be disturbed as long as Licensee is not in default beyond any applicable cure period.

13. Warranties. EXCEPT AS SET FORTH IN THIS LICENSE, LICENSOR DOES NOT MAKE ANY WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THIS AGREEMENT, THE PROPERTY (INCLUDING, WITHOUT LIMITATION, THE PREMISES), OR ANY INTERESTS IN AND TO THE PROPERTY (INCLUDING, WITHOUT LIMITATION, ANY INTEREST IN AND TO THE PREMISES), INCLUDING THE WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

14. Environmental Laws. Licensor represents that it has no actual knowledge of any substance, chemical or waste (collectively, "Hazardous Substance") on the Property that is identified as hazardous, toxic or dangerous in any applicable federal, state or local law or regulation. Each Indemnifying Party agrees to defend, indemnify and hold harmless each Indemnified Party from and against any and all administrative and judicial actions and rulings, claims, causes of action, demands and liability (collectively, "Claims"), including, but not limited to, damages, costs, expenses, assessments, penalties, fines, losses, judgments and reasonable attorney fees, that the Indemnified Party may suffer or incur due to the existence, use or discovery of any Hazardous Substances on the Property or the migration of any Hazardous Substance to other properties or the release of any Hazardous Substance into the environment, that relate to or arise from the Indemnifying Parties' activities on the Property; except to the extent such Claim is caused by the gross negligence or willful misconduct of the Indemnified Party.

15. Waiver of Lien. Licensor hereby waives any and all lien rights it may have, statutory or otherwise, concerning the Antenna Facilities or any portion thereof, which shall be deemed personal property for the purposes of this License, whether or not the same is deemed real or personal property under applicable laws.

16. Entire Agreement/Future Agreements. This License constitutes the entire agreement and understanding of the parties, and supersedes all offers, negotiations and other agreements. There are no representations or understandings of any kind other than as set forth herein. Any amendments to this License

must be in writing and executed by both parties. Any future agreement between the parties with respect to the use of the Premises for the purposes set forth in Section 1 above shall supersede the terms of this License.

17. *Subordination.* This License and the license granted herein are subject and subordinate to all ground and underlying leases affecting the Property (including, without limitation, the Premises), and to all mortgages which may now or hereafter affect such leases or the Property (including, without limitation, the Premises).

18. *Miscellaneous License Provisions.*

- a) This License shall be governed by the laws of the state in which the Property is located.
- b) This License, constituting the entire agreement and understanding between the parties relating to the subject matter hereof, shall be binding on and inure to the benefit of the successors, transferees in title, and permitted assignees of the respective parties.
- c) Consent or approval of Licensor, where required, shall not be unreasonably withheld, delayed or denied and must be in writing.
- d) Neither party shall be responsible for delays in the performance of its obligations caused by events beyond the party's reasonable control, including, but not limited to, acts of God.
- e) If any provision of this Agreement is deemed invalid or unenforceable, the remainder of this Agreement shall remain in force to the fullest extent permitted by law.
- f) Each of the parties represent and warrant that they have the right, power, legal capacity and authority to enter into and perform their respective obligations under this License.
- g) This License may not be assigned by the Licensee without the prior written consent of the Licensor and shall be binding upon the parties' successors, legal representatives and permitted assigns. No right or obligation of Licensee shall be delegated to any subcontractor of the Licensee without the express written consent of Licensor. The parties expressly agree that this License and all rights and obligations hereunder may be transferred or assigned by Licensor to any successor entity at any time without the prior consent of Licensee.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties execute and make effective this License as of the date last signed by a party hereto.

LICENSOR: Yale University

Name: _____

Title: _____

Signature: 

Gina
Costa

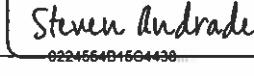
Digitally signed
by Gina Costa
Date: 2025.09.26
17:23:22 -04'00'

Date: _____

LICENSEE: T-MOBILE NORTHEAST LLC

Name: _____

Title: _____

Signature: 

Steven Andrade

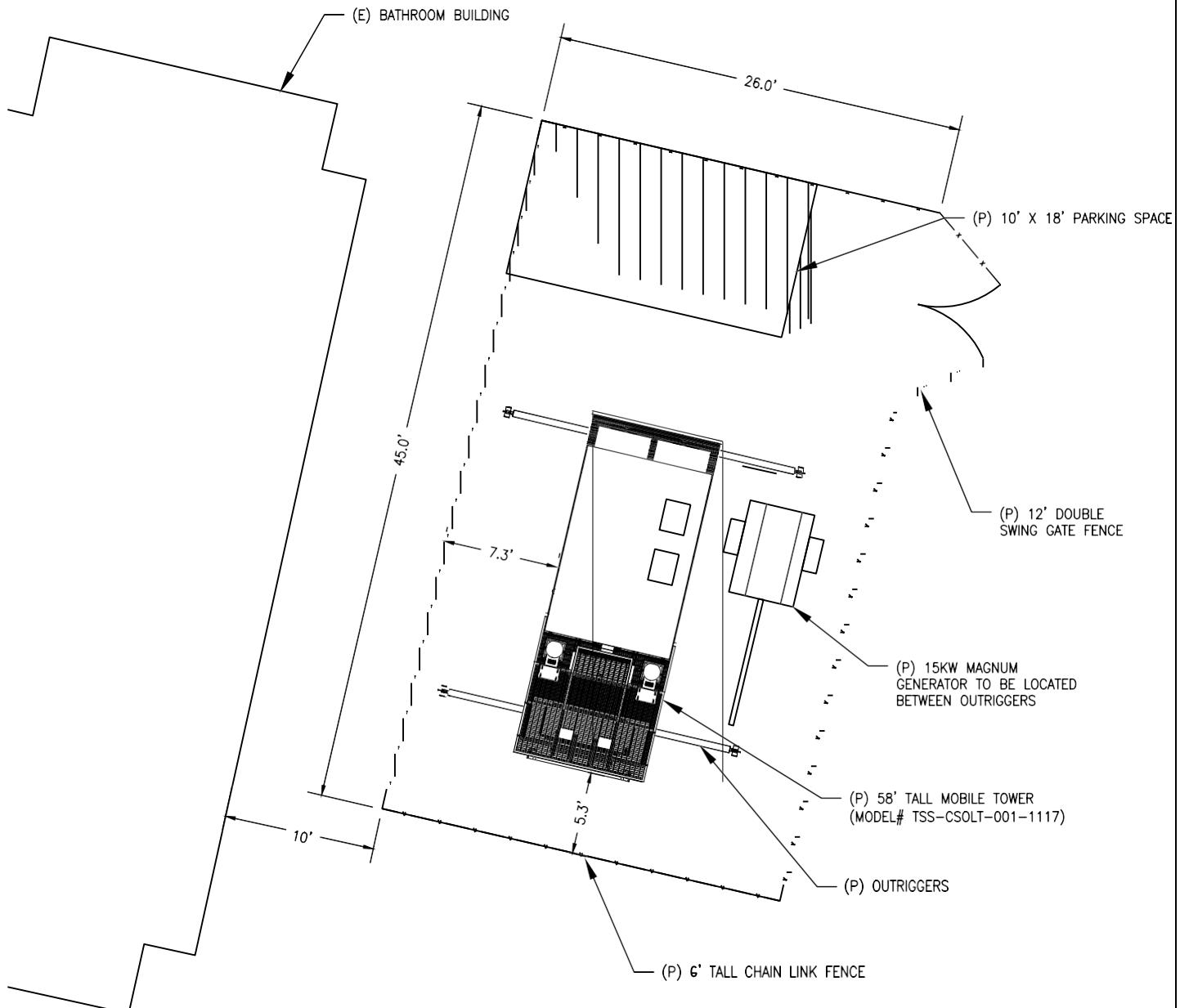
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Date: 9/26/2025



NOTE:

ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND
ARE SUBJECT TO APPROVAL BY T-MOBILE NORTHEAST,
LLC STRUCTURAL & RF ENGINEERS.



1
LE-2

COMPOUND PLAN VIEW

SCALE: 1"=10'

NQIE:__

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 APPROVAL BY UTILITY COMPANIES.



OF (P) ANTENNAS--<ltl

ELEV. = 60'± A.G.LT

(P) ANTENNAS

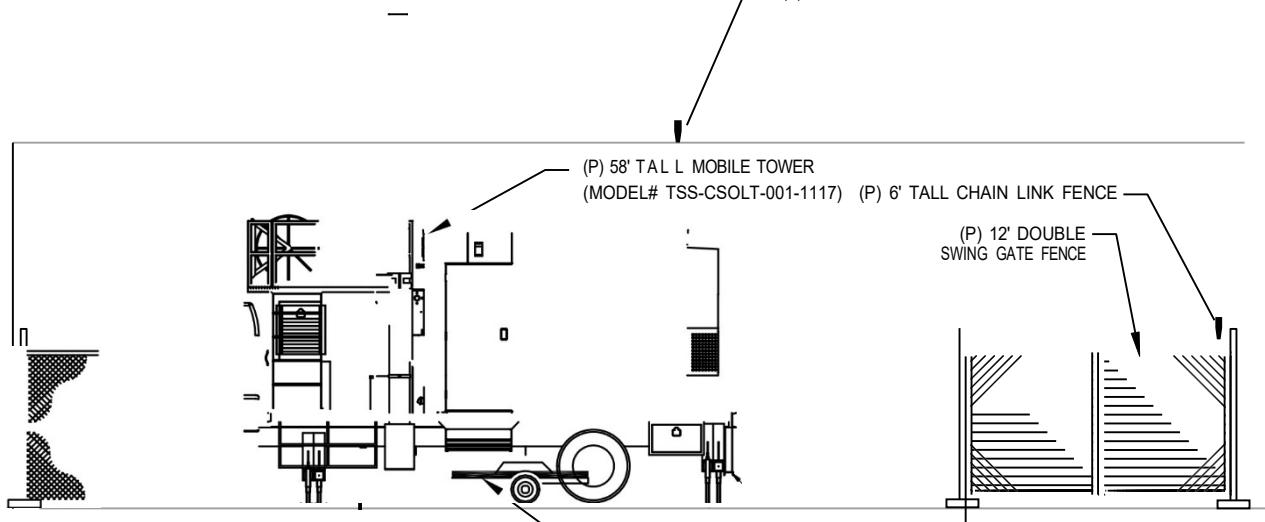


(E) BATHROOM BUILDING

(P) 58' TALL MOBILE TOWER
(MODEL# TSS-CSOLT-001-1117) (P) 6' TALL CHAIN LINK FENCE

(P) 12' DOUBLE SWING GATE FENCE

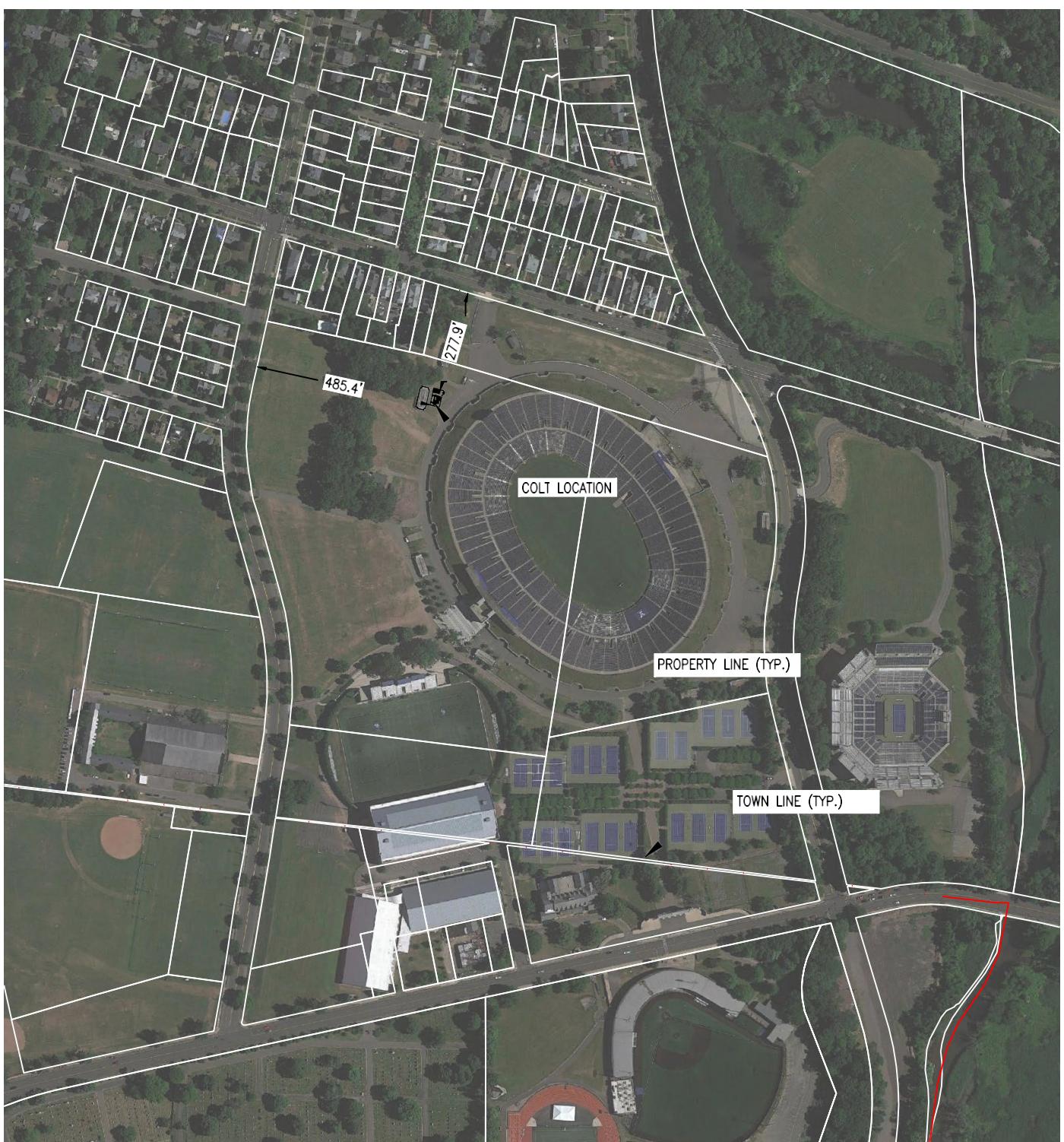
(P) 15KW GENERATOR TO BE LOCATED BETWEEN OUTRIGGERS



ELEVATION PLAN

SCALE: 1/4"=1'-0"

Schedule 2



1
LE-1

COLT LOCATION MAP

SCALE: 1" = 400'

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.

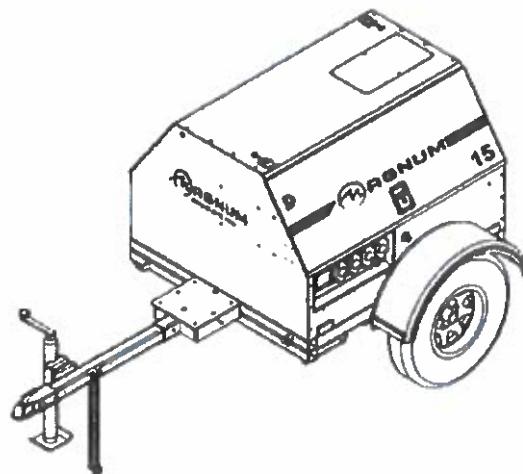


Empowering Real People

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 1/2" 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



**T-MOBILE
NORTHEAST LLC**

NEIGHBORHOOD
ACCIDENTS
PREVENTION
LINE



750 WEST CHALET ST SUITE 301
WEST BRIDGEWATER, MA 02792
PHONE: 781.735.4725

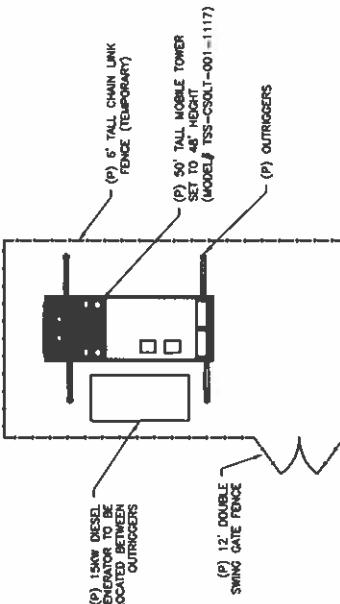
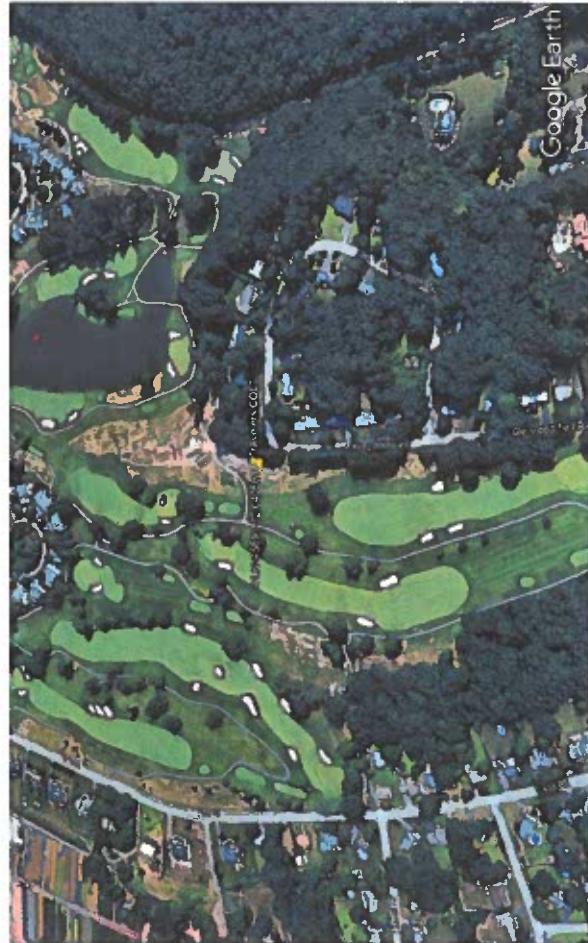
REVISIONS	
0	0/29/20
NO.	DATE
ISSUED FOR REVIEW	
DESCRIPTION	
APPROVED BY:	
APPROVED BY:	TC
REMARKS:	DC

NOTES:

1. CALL LINE FOLLOWING FOR ALL PIPE CONSTRUCTION ACTIVITY
NOTIFICATION 72 HOURS PRIOR TO ANY EXCAVATION
DIG SAFETY SYSTEM (MA, ME, NH, RI, VT):
1-800-922-4455
2. CONTRACTOR TO FIELD VERIFY DESIGN AND NOTIFY THE CONSTRUCTION MANAGER AND ENGINEER OF ANY DISCREPANCIES.

APPROXIMATE COORDINATES OF SITE LOCATION:

LATITUDE: 41.82459
LONGITUDE: 72.64051



EQUIPMENT PLAN

SCALE: 1/8" = 1'-0" (22"X34")
1/16" = 1'-0" (11"X17")

GRAPHIC SCALE



COLT LOCATION MAP

SCALE: 1"=1000' (22"X34")
1"=2000' (11"X17")

GRAPHIC SCALE



CTCLTSTA
STAFFORD MOTOR
SPEEDWAY
55 WEST ST.
STAFFORD SPRINGS, CT
06076

SHOTW LINE
COLT LOCATION MAP &
EQUIPMENT PLAN
DRAWING # LE-1
REVISION: 0

NOTE: EQUIPMENT LOCATIONS ARE APPROPRIATE AND ARE SUBJECT TO APPROVAL BY T-MOBILE NORTHEAST, LLC. STRUCTURAL & RF ENGINEERS, LOCATIONS OF POWER & TELEPHONE FACILITIES ARE SUBJECT TO APPROVAL BY OTHER UTILITY COMPANIES.

**T-MOBILE
NORTHEAST LLC**

200 BOSTON COMMON
BOSTON, MASSACHUSETTS 02114
PHONE: 617-481-1114



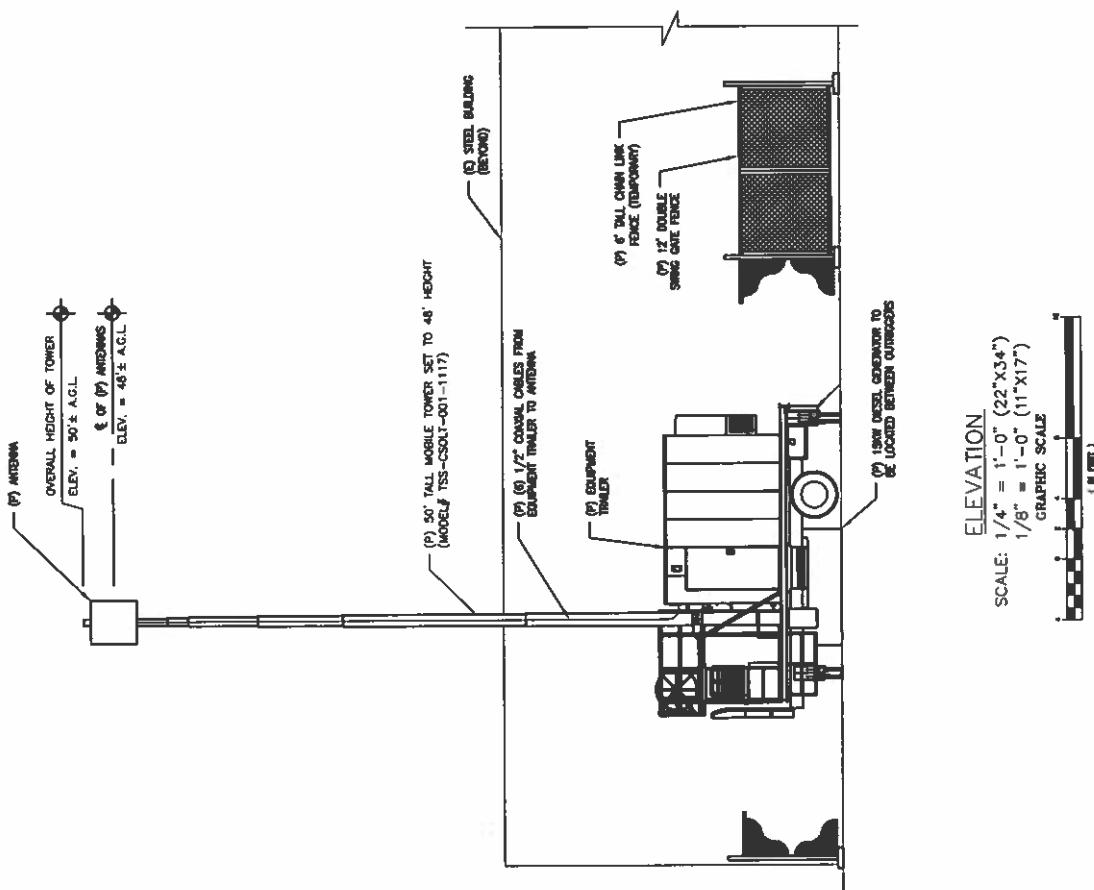
700 WEST CENTER ST, SUITE 200
WEST BROOKFIELD, MA 01087
PHONE: 781-713-4725

REVISIONS	
0	4/29/20
NO.	ISSUED FOR REVIEW
DATE	DESCRIPTION
DESIGNED BY:	APPROVED BY:
TC	DC



CTCLSTA
STAFFORD MOTOR
SPEEDWAY
55 WEST ST.
STAFFORD SPRINGS, CT
06076

TRUE
NORTHEAST ELEVATION
SECTION & FLOOR PLAN
E-2
PAGE: 0





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

T-Mobile Existing Facility

Site ID: CTCLT01A

**Yale Bowl
81 Central Avenue
New Haven, Connecticut 06515**

July 26, 2023

EBI Project Number: 6223002864

Site Compliance Summary	
Compliance Status:	COMPLIANT
Site total MPE% of FCC general population allowable limit:	12.45%



July 26, 2023

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

Emissions Analysis for Site: CTCLT01AYale Bowl

EBI Consulting was directed to analyze the proposed T-Mobile facility located at **81 Central Avenue in New Haven, 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 81 Central Avenue in New Haven, 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 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. **All calculations were performed using Far Field Analysis.**

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 total transmit power of 120 Watts per Channel.
- 2) 2 LTE channels (AWS Band – 2100 MHz) were considered for each sector of the proposed installation. These Channels have a total transmit power of 120 Watts per Channel.
- 3) 1 LTE Traffic channel (LTE 1C and 2C BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 45 Watts.
- 4) 1 LTE Broadcast channel (LTE 1C and 2C BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 15 Watts.
- 5) 1 NR Traffic channel (BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 90 Watts.
- 6) 1 NR Broadcast channel (BRS Band - 2500 MHz) was considered for each sector of the proposed installation. This Channel has a transmit power of 30 Watts.



- 7) 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.
- 8) For the following far field 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 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.
- 9) The antennas used in this modeling are the COMMSCOPE SON_5NPX1006F Beam 1 06DT 1900 for the 1900 MHz / 2100 MHz channel(s), the ERICSSON SON_AIR6449 2500 LTE TB for the 2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz channel(s) in Sector A. This is based on feedback from the carrier with regard to anticipated antenna selection. All Antenna gain values and associated transmit power levels are shown in the Site Inventory and Power Data table below. The maximum gain of the antenna per the antenna manufacturer's supplied specifications 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.
- 10) The antenna mounting height centerline of the proposed antennas is 60 feet above ground level (AGL).
- 11) Emissions from additional carriers were not included because there are no other carriers on this site.
- 12) All calculations were done with respect to uncontrolled / general population threshold limits.



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T-Mobile Site Inventory and Power Data

Sector:	A
Antenna #:	1
Make / Model:	COMMSCOPE SON_SNPX1006F Beam 1 06DT 1900
Frequency Bands:	1900 MHz / 2100 MHz / 2100 MHz / 2100 MHz / 2100 MHz
Gain:	18.45 dBd / 19.94 dBd / 20.4 dBd / 19.93 dBd / 18.51 dBd / 18.73 dBd / 20.33 dBd / 20.43 dBd / 20.19 dBd / 19.02 dBd
Height (AGL):	60 feet
Channel Count:	20
Total TX Power (W):	480.00 Watts
ERP (W):	26,212.40
Antenna A1 MPE %:	32.32%
Antenna #:	2
Make / Model:	ERICSSON SON_AIR6449 2500 LTE TB
Frequency Bands:	2500 MHz / 2500 MHz / 2500 MHz / 2500 MHz
Gain:	22.35 dBd / 22.35 dBd / 17.3 dBd / 17.3 dBd
Height (AGL):	60 feet
Channel Count:	4
Total TX Power (W):	180.00 Watts
ERP (W):	25,608.41
Antenna A2 MPE %:	31.57%



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Site Composite MPE %	
Carrier	MPE %
T-Mobile (Max at Sector A):	12.45%
no additional carriers	N/A
Site Total MPE % :	12.45%

T-Mobile Sector A Total:	12.45%
Site Total MPE % :	12.45%

T-Mobile Maximum MPE Power Values (Sector A)

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	991.7706269	60	24.45514596	1900 MHz LTE	1000.0	2.45%
T-Mobile 1900 MHz LTE	2	1397.691235	60	34.46436326	1900 MHz LTE	1000.0	3.45%
T-Mobile 1900 MHz LTE	2	1553.857691	60	38.3151261	1900 MHz LTE	1000.0	3.83%
T-Mobile 1900 MHz LTE	2	1394.476634	60	34.38509743	1900 MHz LTE	1000.0	3.44%
T-Mobile 1900 MHz LTE	2	1005.567531	60	24.79535093	1900 MHz LTE	1000.0	2.48%
T-Mobile 2100 MHz LTE	2	1057.818704	60	26.08376382	2100 MHz LTE	1000.0	2.61%
T-Mobile 2100 MHz LTE	2	1529.013225	60	37.7025096	2100 MHz LTE	1000.0	3.77%
T-Mobile 2100 MHz LTE	2	1564.628518	60	38.58071387	2100 MHz LTE	1000.0	3.86%
T-Mobile 2100 MHz LTE	2	1480.509647	60	36.50650517	2100 MHz LTE	1000.0	3.65%
T-Mobile 2100 MHz LTE	2	1130.866247	60	27.88497498	2100 MHz LTE	1000.0	2.79%
T-Mobile 2500 MHz LTE	1	7730.587742	60	95.31067288	2500 MHz LTE	1000.0	9.53%
T-Mobile 2500 MHz NR	1	15461.17548	60	190.6213458	2500 MHz NR	1000.0	19.06%
T-Mobile 2500 MHz LTE	1	805.5476946	60	9.931624265	2500 MHz LTE	1000.0	0.99%
T-Mobile 2500 MHz NR	1	1611.095389	60	19.86324853	2500 MHz NR	1000.0	1.99%
						Total:	12.45%

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



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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:	12.45%
T-Mobile Maximum MPE % (Sector A):	12.45%
Site Total:	12.45%
Site Compliance Status:	COMPLIANT

The anticipated composite MPE value for this site assuming all carriers present is **12.45%** 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.

150 YALE AV**Location** 150 YALE AV**Mblu** 377/ 1079/ 00120/ /**Acct#****Owner** YALE UNIVERSITY**Assessment** \$61,491,080**Appraisal** \$87,844,400**PID** 23838**Building Count** 2**Current Value**

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$85,708,100	\$2,136,300	\$87,844,400
Assessment			
Valuation Year	Improvements	Land	Total
2016	\$59,995,670	\$1,495,410	\$61,491,080

Owner of Record

Owner	YALE UNIVERSITY	Sale Price	\$0
Co-Owner		Certificate	
Address	YALE U CONTROLLER FRA PO BOX 208372 NEW HAVEN, CT 06520-8372	Book & Page	
		Sale Date	

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
YALE UNIVERSITY	\$0			

Building Information**Building 1 : Section 1**

Year Built:	1913
Living Area:	302,262
Replacement Cost:	\$136,704,035
Building Percent	60
Good:	
Replacement Cost	
Less Depreciation:	\$82,022,400

Building Photo

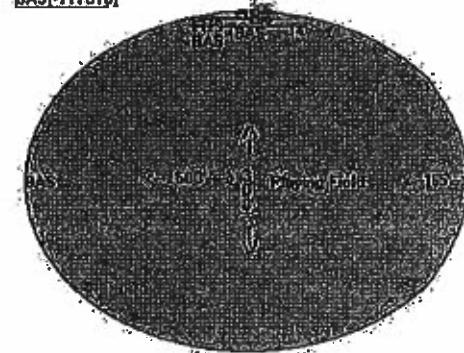
Building Attributes	
Field	Description
STYLE	Stadium
MODEL	Ind/Lg Com

Grade	Average
Stories:	1
Occupancy	1
Exterior Wall 1	Reinforc Concr
Exterior Wall 2	Drivit
Roof Structure	Reinforc Concr
Roof Cover	Metal/Tin
Interior Wall 1	Minim/Masonry
Interior Wall 2	
Interior Floor 1	Dirt/None
Interior Floor 2	Concr-Finished
Heating Fuel	None
Heating Type	None
AC Type	None
Bldg Use	STADIUMS
Total Rooms	
Total Bedrms	00
Total Baths	0
NBHD Code	
1st Floor Use:	3650
Heat/AC	NONE
Frame Type	REINF. CONCR
Baths/Plumbing	LIGHT
Ceiling/Wall	NONE
Rooms/Prtns	ABOVE AVERAGE
Wall Height	48
% Comn Wall	



(<http://Images.vgsi.com/photos/NewHavenCTPhotos/00/04/91/80.JPG>)

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
BAS	First Floor	297,689	297,689
FUS	Finished Upper Story	4,614	4,573
CAN	Canopy	0	0
		302,503	302,262

Building 2 : Section 1

Year Built: 2010
Living Area: 6,239
Replacement Cost: \$3,074,255
Building Percent Good: 96
Replacement Cost Less Depreciation: \$2,951,300

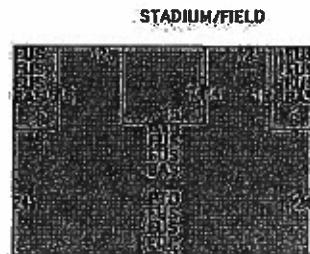
Building Photo

Building Photo

Building Attributes : Bldg 2 of 2	
Field	Description
STYLE	Stadium
MODEL	Commercial
Grade	Average
Stories:	3.5
Occupancy	1

(<http://images.vasi.com/photos/NewHavenCTPhotos//default.i>

Exterior Wall 1	Stucco
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Custom
Interior Wall 1	Drywall/Plaste
Interior Wall 2	Minim/Masonry
Interior Floor 1	Ceram Clay Til
Interior Floor 2	Vinyl/Asphalt
Heating Fuel	Gas/Oil
Heating Type	FA/HW/ST
AC Type	Central
Bldg Use	PVT COLL MDL-96
Total Rooms	
Total Bedrms	
Total Baths	
NBHD Code	
1st Floor Use:	
Heat/AC	HEAT/AC PKGS
Frame Type	STEEL
Baths/Plumbing	ABOVE AVERAGE
Ceiling/Wall	CEIL & WALLS
Rooms/Prtns	ABOVE AVERAGE
Wall Height	14
% Comm Wall	

Building Layout

Building Sub-Areas (sq ft)		Legend	
Code	Description	Gross Area	Living Area
FUS	Finished Upper Story	4,530	4,304
BAS	First Floor	1,935	1,935
FOP	Open Porch	210	0
PTO	Patio	1,905	0
		8,580	6,239

Extra Features

Extra Features			Legend	
Code	Description	Size	Value	Bldg #
ELV2	PASS ELEV	4 STOPS	\$119,000	2

Land**Land Use**

Use Code 904L
 Description PVT COLL MDL-96
 Zone RM1
 Neighborhood N
 Alt Land Appr No
 Category

Land Line Valuation

Size (Acres) 10.4
 Frontage 0
 Depth 0
 Assessed Value \$1,495,410
 Appraised Value \$2,136,300

Outbuildings

Outbuildings					Legend	
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
OTH	OTHER			70000 S.F.	\$367,500	1

SHP2	WORK SHOP GOOD			1544 S.F.	\$19,300	1
BHS1	OIL STGE BBL			5120 S.F.	\$199,700	1
FGR1	GARAGE-AVE			1200 S.F.	\$21,000	1
FN3	FENCE-6' CHAIN			1260 L.F.	\$7,900	1

Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$85,708,100	\$2,136,300	\$87,844,400
2015	\$80,126,300	\$2,084,200	\$82,210,500
2014	\$80,126,300	\$2,084,200	\$82,210,500

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$59,995,670	\$1,495,410	\$61,491,080
2015	\$56,088,410	\$1,458,940	\$57,547,350
2014	\$56,088,410	\$1,458,940	\$57,547,350

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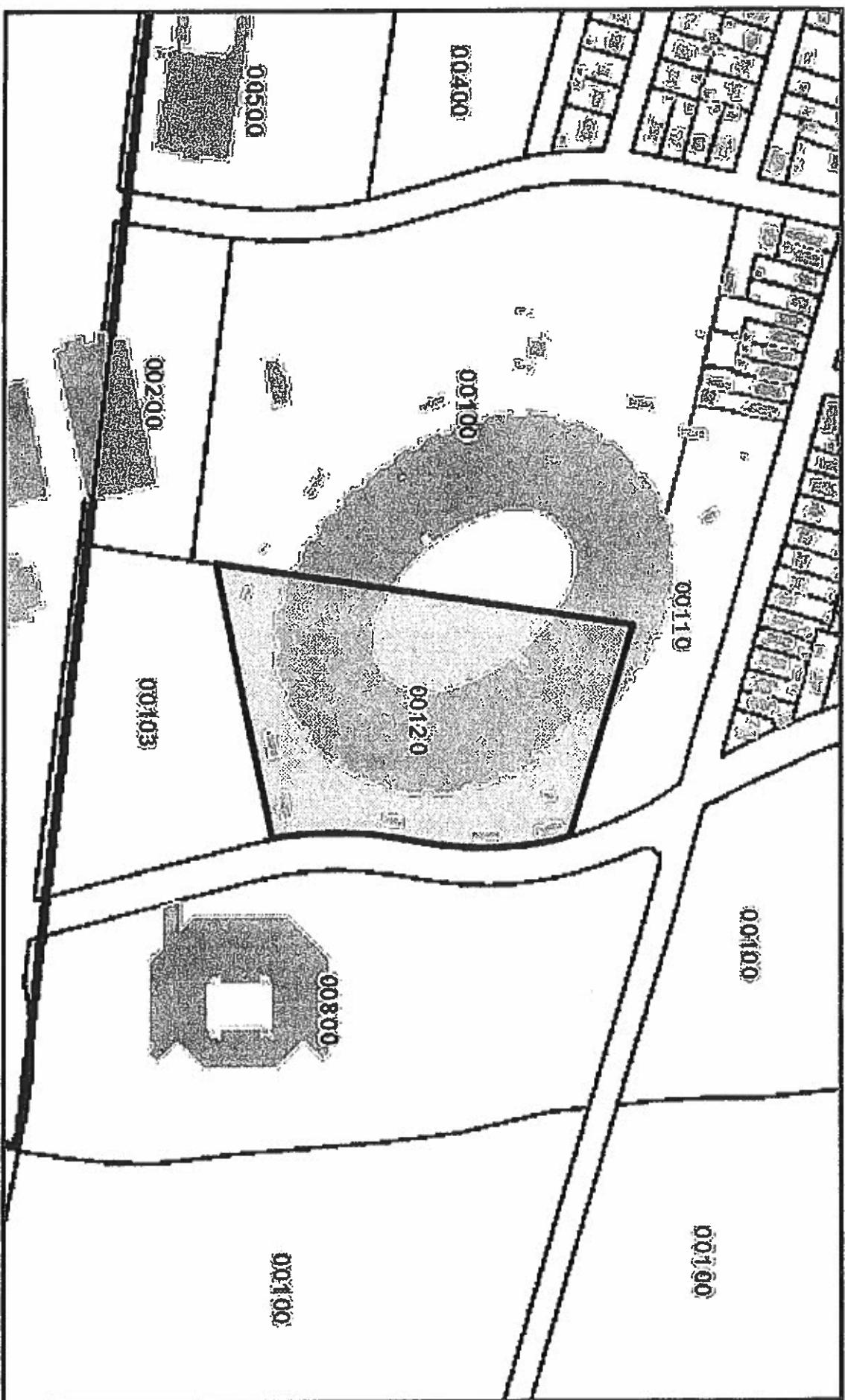
150 YALE AV NEW HAVEN, CT

1 inch = 444 feet



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8/14/2017



165 CENTRAL AV**Location** 165 CENTRAL AV**Mblu** 377/ 1079/ 00100/ /**Acct#****Owner** YALE UNIVERSITY**Assessment** \$5,307,960**Appraisal** \$7,582,800**PID** 23836**Building Count** 1**Current Value**

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$4,984,400	\$2,598,400	\$7,582,800
Assessment			
Valuation Year	Improvements	Land	Total
2016	\$3,489,080	\$1,818,880	\$5,307,960

Owner of Record

Owner	YALE UNIVERSITY	Sale Price	\$0
Co-Owner		Certificate	
Address	YALE U CONTROLLER FRA PO BOX 208372 NEW HAVEN, CT 06520-8372	Book & Page	
		Sale Date	

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
YALE UNIVERSITY	\$0			

Building Information**Building 1 : Section 1**

Year Built:	2010
Living Area:	5,688
Replacement Cost:	\$4,872,270
Building Percent Good:	96
Replacement Cost Less Depreciation:	\$4,677,400

Building Photo

Building Attributes	
Field	Description
STYLE	Stadium
MODEL	Ind/Lg Com

Grade	Very Good
Stories:	2
Occupancy	1
Exterior Wall 1	Stucco
Exterior Wall 2	
Roof Structure	Shed
Roof Cover	Custom
Interior Wall 1	Drywall/Plaste
Interior Wall 2	Minim/Masonry
Interior Floor 1	Ceram Clay Til
Interior Floor 2	
Heating Fuel	Gas/Oil
Heating Type	FA/HW/ST
AC Type	Central
Bldg Use	PVT COLL MDL-96
Total Rooms	
Total Bedrms	
Total Baths	
NBHD Code	
1st Floor Use:	
Heat/AC	HEAT/AC PKGS
Frame Type	STEEL
Baths/Plumbing	AVERAGE
Ceiling/Wall	TYPICAL
Rooms/Prtns	AVERAGE
Wall Height	20
% Conn Wall	



(http://images.vgsi.com/photos/NewHavenCTPhotos/100\04\91\78.JPG)

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
BAS	First Floor	5,278	5,278
FUS	Finished Upper Story	432	410
FOP	Open Porch	3,872	0
PTO	Patio	2,420	0
		12,002	5,688

Extra Features

Extra Features					Legend
Code	Description	Size	Value	Bldg #	
ELV2	PASS ELEV	2 STOPS	\$59,500	1	

Land

Land Use

Use Code 904L
 Description PVT COLL MDL-96
 Zone RM1/RS2
 Neighborhood N
 Alt Land Appr No

Land Line Valuation

Size (Acres) 12.65
 Frontage 0
 Depth 0
 Assessed Value \$1,818,880
 Appraised Value \$2,598,400

Category**Outbuildings**

Outbuildings						Legend
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
ASTR	ASTRO TURF			105300 S.F.	\$247,500	1

Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$4,984,400	\$2,598,400	\$7,582,800
2015	\$4,844,300	\$2,535,100	\$7,379,400
2014	\$4,844,300	\$2,535,100	\$7,379,400

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$3,489,080	\$1,818,880	\$5,307,960
2015	\$3,391,010	\$1,774,570	\$5,165,580
2014	\$3,391,010	\$1,774,570	\$5,165,580

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165 CENTRAL AV NEW HAVEN, CT

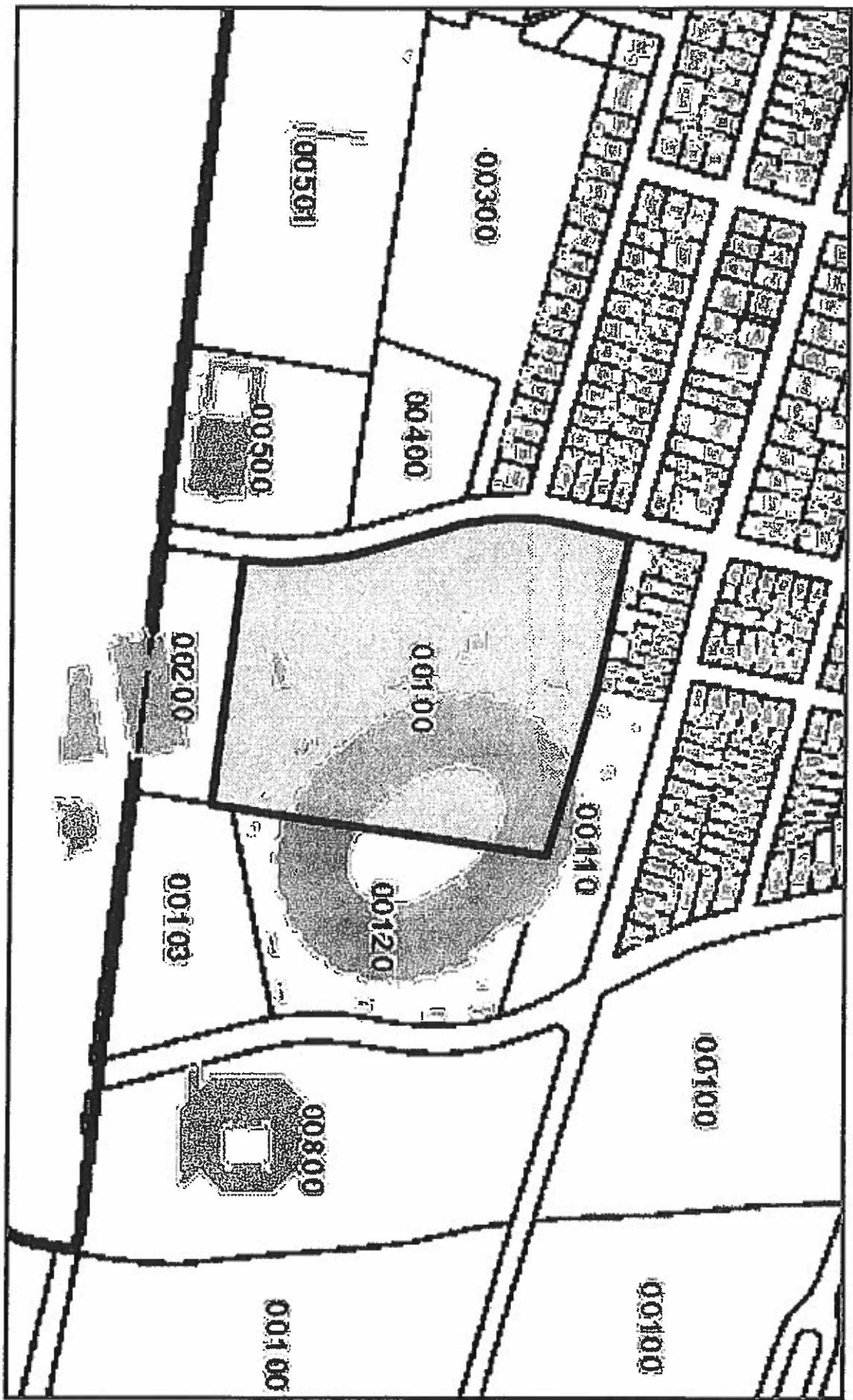
1 inch = 744 feet

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8/14/2017



150 YALE AV**Location** 150 YALE AV**Mblu** 377/ 1079/ 00120/ /**Acct#****Owner** YALE UNIVERSITY**Assessment** \$61,491,080**Appraisal** \$87,844,400**PID** 23838**Building Count** 2**Current Value**

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$85,708,100	\$2,136,300	\$87,844,400
Assessment			
Valuation Year	Improvements	Land	Total
2016	\$59,995,670	\$1,495,410	\$61,491,080

Owner of Record

Owner	YALE UNIVERSITY	Sale Price	\$0
Co-Owner		Certificate	
Address	YALE U CONTROLLER FRA PO BOX 208372 NEW HAVEN, CT 06520-8372	Book & Page	
		Sale Date	

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
YALE UNIVERSITY	\$0			

Building Information**Building 1 : Section 1**

Year Built:	1913
Living Area:	302,262
Replacement Cost:	\$136,704,035
Building Percent	60
Good:	
Replacement Cost	
Less Depreciation:	\$82,022,400

Building Photo

Building Attributes	
Field	Description
STYLE	Stadium
MODEL	Ind/Lg Com

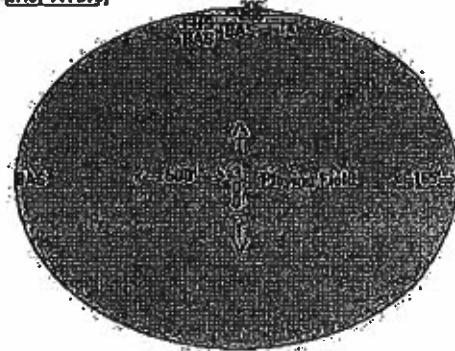
Grade	Average
Stories:	1
Occupancy	1
Exterior Wall 1	Reinfor Conc
Exterior Wall 2	Drivt
Roof Structure	Reinfor Conc
Roof Cover	Metal/Tin
Interior Wall 1	Minim/Masonry
Interior Wall 2	
Interior Floor 1	Dirt/None
Interior Floor 2	Concr-Finished
Heating Fuel	None
Heating Type	None
AC Type	None
Bldg Use	STADIUMS
Total Rooms	
Total Bedrms	00
Total Baths	0
NBHD Code	
1st Floor Use:	3650
Heat/AC	NONE
Frame Type	REINF. CONCR
Baths/Plumbing	LIGHT
Ceiling/Wall	NONE
Rooms/Prtns	ABOVE AVERAGE
Wall Height	48
% Comm Wall	



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Building Layout

CAN-117810
BAS-117810



Building Sub-Areas (sq ft)		Legend	
Code	Description	Gross Area	Living Area
BAS	First Floor	297,689	297,689
FUS	Finished Upper Story	4,814	4,573
CAN	Canopy	0	0
		302,503	302,262

Building 2 : Section 1

Year Built: 2010
 Living Area: 6,239
 Replacement Cost: \$3,074,255
 Building Percent 96
 Good:
 Replacement Cost
 Less Depreciation: \$2,951,300

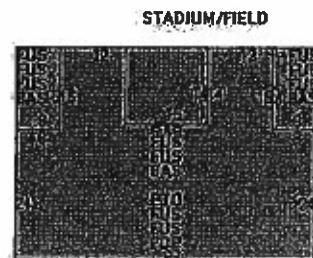
Building Photo

Building Photo

Building Attributes : Bldg 2 of 2	
Field	Description
STYLE	Stadium
MODEL	Commercial
Grade	Average
Stories:	3.5
Occupancy	1

(<http://images.vgsi.com/photos/NewHavenCTPhotos//default.i>)

Exterior Wall 1	Stucco
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Custom
Interior Wall 1	Drywall/Plaste
Interior Wall 2	Minim/Masonry
Interior Floor 1	Ceram Clay Tll
Interior Floor 2	Vinyl/Asphalt
Heating Fuel	Gas/Oil
Heating Type	FA/HW/ST
AC Type	Central
Bldg Use	PVT COLL MDL-96
Total Rooms	
Total Bedrms	
Total Baths	
NBHD Code	
1st Floor Use:	
Heat/AC	HEAT/AC PKGS
Frame Type	STEEL
Baths/Plumbing	ABOVE AVERAGE
Ceiling/Wall	CEIL & WALLS
Rooms/Prtns	ABOVE AVERAGE
Wall Height	14
% Conn Wall	

Building Layout

Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
FUS	Finished Upper Story	4,530	4,304
BAS	First Floor	1,935	1,935
FOP	Open Porch	210	0
PTO	Patio	1,905	0
		8,580	6,239

Extra Features

Extra Features			Legend	
Code	Description	Size	Value	Bldg #
ELV2	PASS ELEV	4 STOPS	\$119,000	2

Land**Land Use**

Use Code	904L
Description	PVT COLL MDL-96
Zone	RM1
Neighborhood	N
Alt Land Appr	No
Category	

Land Line Valuation

Size (Acres)	10.4
Frontage	0
Depth	0
Assessed Value	\$1,495,410
Appraised Value	\$2,136,300

Outbuildings

Outbuildings					Legend	
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
OTH	OTHER			70000 S.F.	\$367,500	1

SHP2	WORK SHOP GOOD			1544 S.F.	\$19,300	1
BHS1	OIL STGE BBL			5120 S.F.	\$199,700	1
FGR1	GARAGE-AVE			1200 S.F.	\$21,000	1
FN3	FENCE-6' CHAIN			1260 L.F.	\$7,900	1

Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$85,708,100	\$2,136,300	\$87,844,400
2015	\$80,126,300	\$2,084,200	\$82,210,500
2014	\$80,126,300	\$2,084,200	\$82,210,500

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$59,995,670	\$1,495,410	\$61,491,080
2015	\$56,088,410	\$1,458,940	\$57,547,350
2014	\$56,088,410	\$1,458,940	\$57,547,350

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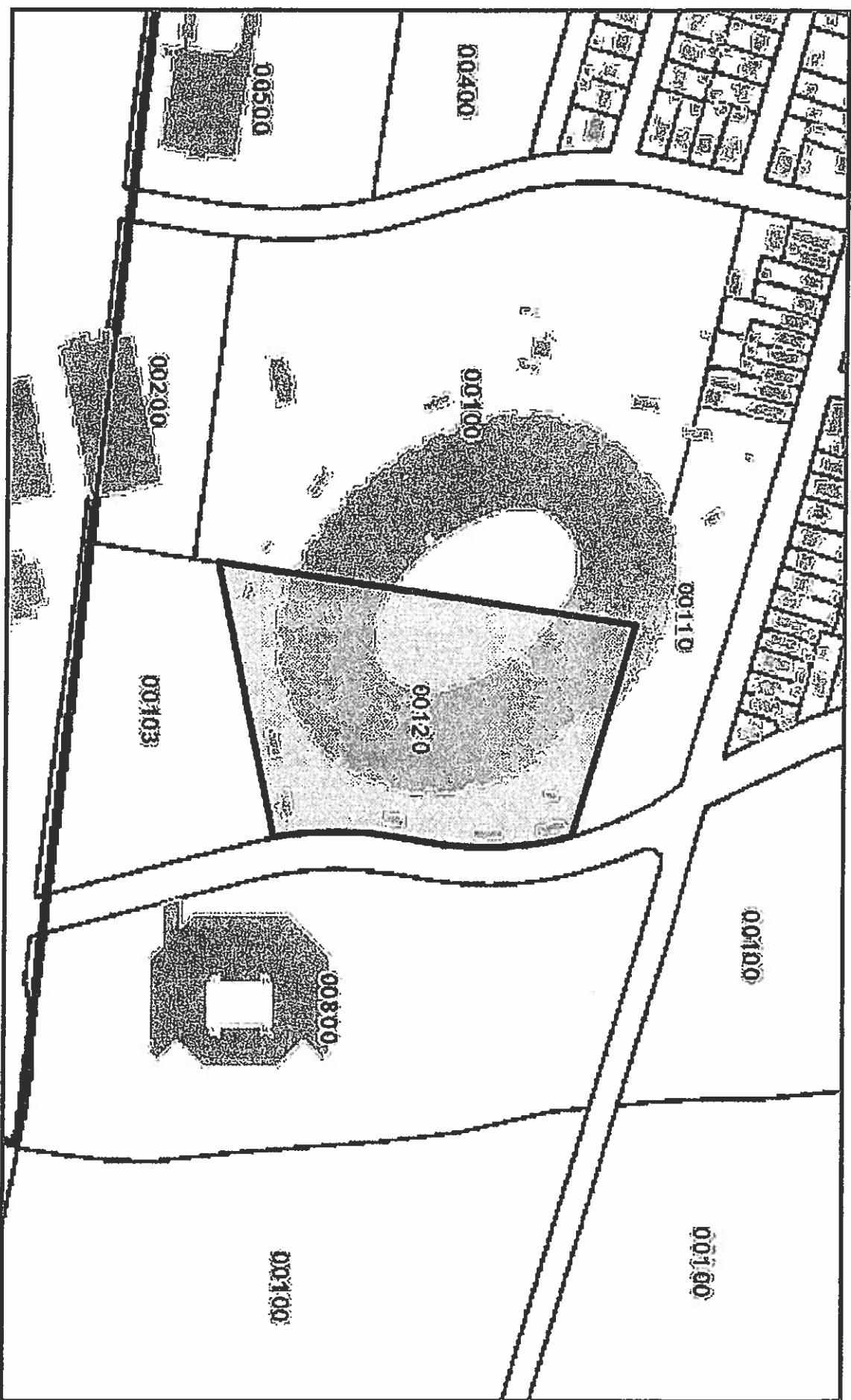
150 YALE AV NEW HAVEN, CT

1 inch = 444 feet



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8/14/2017



165 CENTRAL AV**Location** 165 CENTRAL AV**Mblu** 377/ 1079/ 00100/ /**Acct#****Owner** YALE UNIVERSITY**Assessment** \$5,307,960**Appraisal** \$7,582,800**PID** 23836**Building Count** 1**Current Value**

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$4,984,400	\$2,598,400	\$7,582,800
Assessment			
Valuation Year	Improvements	Land	Total
2016	\$3,489,080	\$1,818,880	\$5,307,960

Owner of Record

Owner	YALE UNIVERSITY	Sale Price	\$0
Co-Owner		Certificate	
Address	YALE U CONTROLLER FRA PO BOX 208372 NEW HAVEN, CT 06520-8372	Book & Page	
		Sale Date	

Ownership History

Ownership History				
Owner	Sale Price	Certificate	Book & Page	Sale Date
YALE UNIVERSITY	\$0			

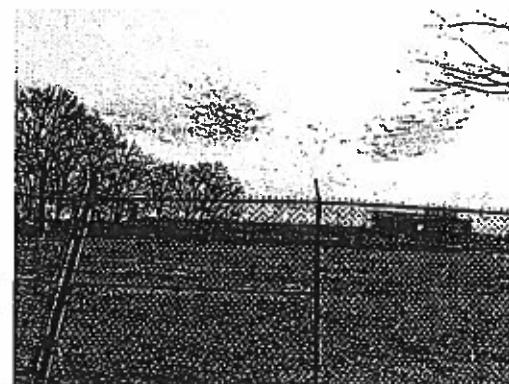
Building Information**Building 1 : Section 1**

Year Built: 2010
Living Area: 5,688
Replacement Cost: \$4,872,270
Building Percent Good: 96
Replacement Cost Less Depreciation: \$4,677,400

Building Photo

Building Attributes	
Field	Description
STYLE	Stadium
MODEL	Ind/Lg Com

Grade	Very Good
Stories:	2
Occupancy	1
Exterior Wall 1	Stucco
Exterior Wall 2	
Roof Structure	Shed
Roof Cover	Custom
Interior Wall 1	Drywall/Plaste
Interior Wall 2	Minim/Masonry
Interior Floor 1	Ceram Clay Til
Interior Floor 2	
Heating Fuel	Gas/Oil
Heating Type	FA/HW/ST
AC Type	Central
Bldg Use	PVT COLL MDL-96
Total Rooms	
Total Bedrms	
Total Baths	
NBHD Code	
1st Floor Use:	
Heat/AC	HEAT/AC PKGS
Frame Type	STEEL
Baths/Plumbing	AVERAGE
Ceiling/Wall	TYPICAL
Rooms/Prtns	AVERAGE
Wall Height	20
% Comm Wall	



(http://images.vgsi.com/photos/NewHavenCTPhotos//00/04/91/78.JPG)

Building Layout



Building Sub-Areas (sq ft)		Legend	
Code	Description	Gross Area	Living Area
BAS	First Floor	5,278	5,278
FUS	Finished Upper Story	432	410
FOP	Open Porch	3,872	0
PTO	Patio	2,420	0
		12,002	5,688

Extra Features

Extra Features				Legend	
Code	Description	Size	Value	Bldg #	
ELV2	PASS ELEV	2 STOPS	\$59,500	1	

Land

Land Use

Use Code 904L
 Description PVT COLL MDL-96
 Zone RM1/RS2
 Neighborhood N
 Alt Land Appr No

Land Line Valuation

Size (Acres) 12.65
 Frontage 0
 Depth 0
 Assessed Value \$1,818,880
 Appraised Value \$2,598,400

Category**Outbuildings**

Outbuildings						Legend
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
ASTR	ASTRO TURF			105300 S.F.	\$247,500	1

Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2016	\$4,984,400	\$2,598,400	\$7,582,800
2015	\$4,844,300	\$2,535,100	\$7,379,400
2014	\$4,844,300	\$2,535,100	\$7,379,400

Assessment			
Valuation Year	Improvements	Land	Total
2016	\$3,489,080	\$1,818,880	\$5,307,960
2015	\$3,391,010	\$1,774,570	\$5,165,580
2014	\$3,391,010	\$1,774,570	\$5,165,580

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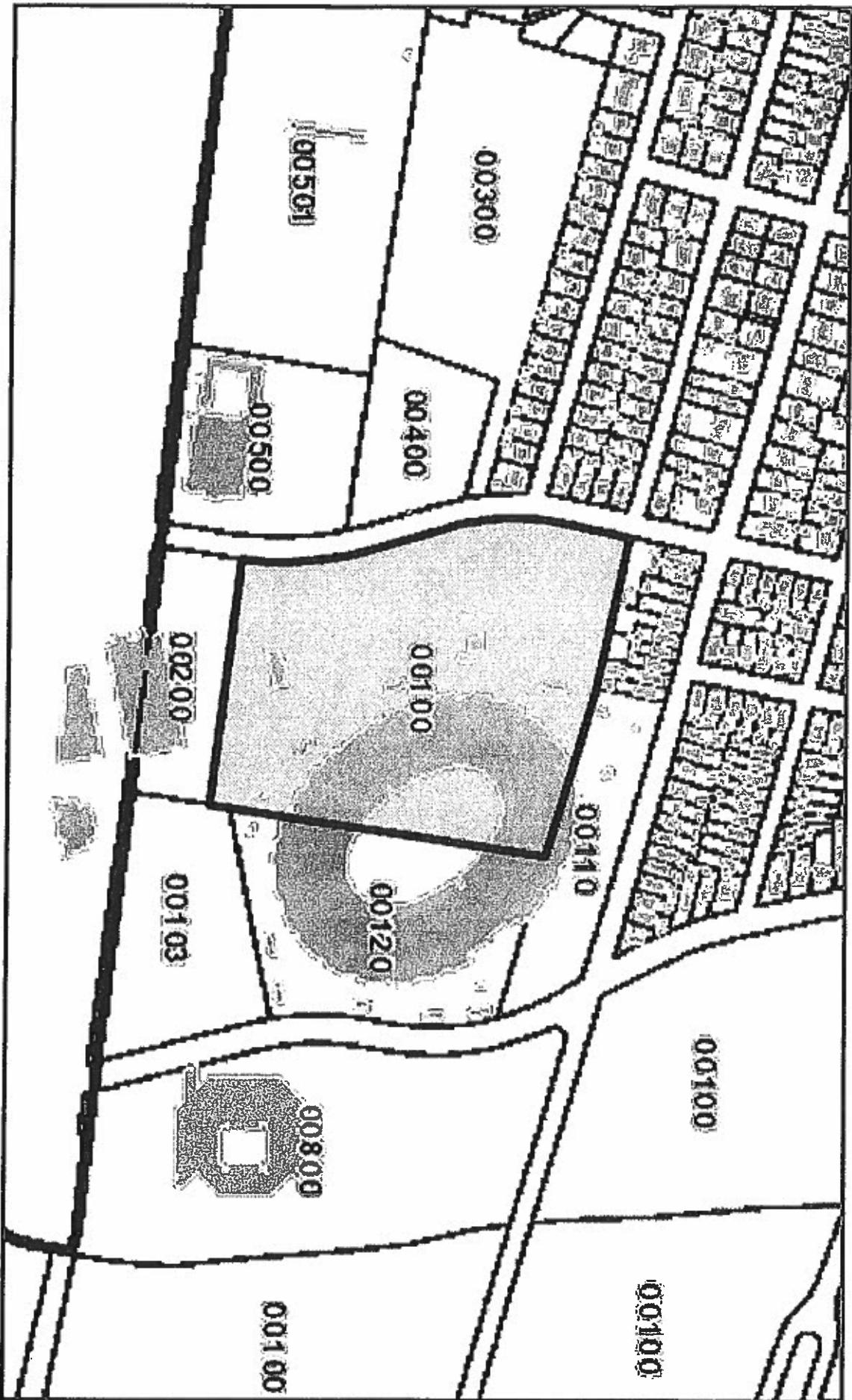
165 CENTRAL AV NEW HAVEN, CT

1 inch = 744 feet



Data and scale shown on this map are provided for planning and informational purposes only. NEW HAVEN (CT) and Vision Government Solutions are not responsible for any use for other purposes or misuse or misrepresentation of this information.

8/14/2017





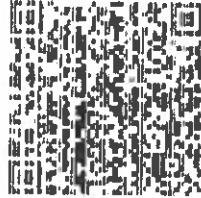
EASTFORD
6 COUNTY RD
EASTFORD CT 06424-9998
www.usps.com

09/29/2023

01:02 PM

TRACKING NUMBERS
9505 5137 0492 5272 3396 20
9505 5137 0492 5272 3396 44

TRACK STATUS OF ITEMS WITH THIS CODE
(UP TO 25 ITEMS)



TRACK STATUS BY TEXT MESSAGE
Send tracking number to 25777 (2USPS)
Standard message and data rates may apply

TRACK STATUS ONLINE
Visit <http://www.usps.com/tracking>
Text and Email alerts available

PURCHASE DETAILS

Product	Qty	Unit Price	Price
Priority Mail	1		\$11.00
Flat Rate Env			
New Haven	1	\$6.10	\$6.10
Flat Rate			
Expected Delivery Date			Thu 10/05/2023
Tracking #			9505 5137 0492 5272 3396 20
Insurance			\$0.00
Up to \$100.00 included			
Total			\$11.00
Priority Mail	1		\$11.00
Flat Rate Env			
New Haven	1	\$6.10	\$6.10
Flat Rate			
Expected Delivery Date			Thu 10/05/2023
Tracking #			9505 5137 0492 5272 3396 44
Insurance			\$0.00
Up to \$100.00 included			
Total			\$11.00

Grand Total: \$22.00

Credit Card Rec'd: \$22.00
Card Name: 1234
Account #: 0000000000000000
Approval #: 905661
Transaction #: 351
AID: A0000000031010
AL: VISA CREDIT
FINS: Not Required

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