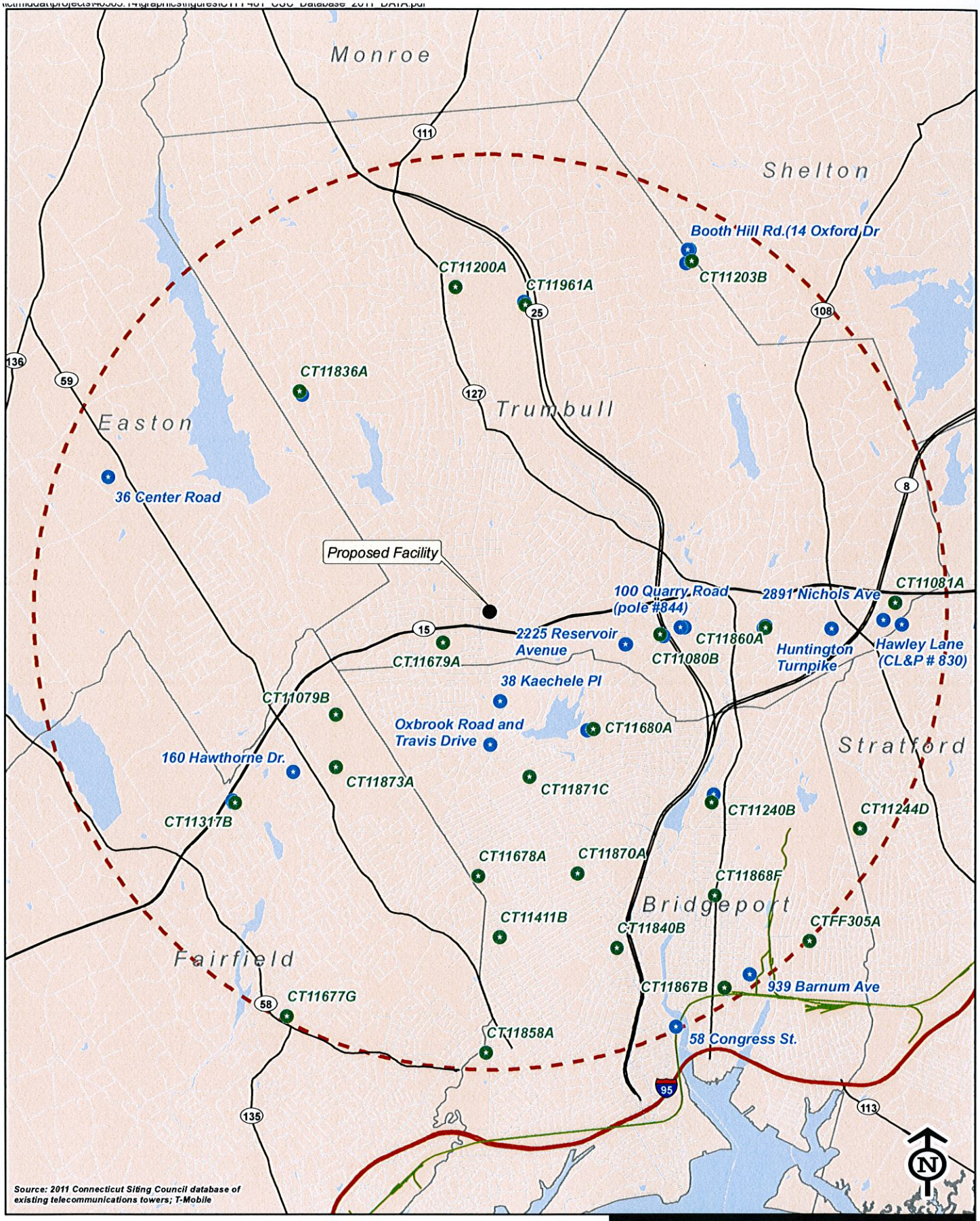
EXHIBIT I



Legend

- Proposed Facility
- Existing T-Mobile Facilities
- Existing Facilities
- Rail Line
- Interstate
- Major Roads
- Local Streets
- 4-Mile Radius
- Town Line
- Open Water

1 0.5 0 1 Miles

Vanasse Hangen Brustlin, Inc.

Existing Facilities Within Four Miles of Proposed T-Mobile Wireless Telecommunications Facility
CTFF481
158 Edison Road
Trumbull, Connecticut

T-Mobile

Existing Telecommunications Towers Within Four Miles of Proposed T-Mobile Facility

T-MOBILE SITE ID	TOWN	ADDRESS	LATITUDE	LONGITUDE	USER	OWNER	TYPE	ANT. HEIGHT	TOWER HEIGHT
	Bridgeport	1330 Chopsey Hill Rd	41-13-10	73-12-08	BAM	Chopsey Hill Assoc	ssl	145.00	240.00
	Bridgeport	1330 Chopsey Hill Rd	41-13-10	73-12-08	BAM	Chopsey Hill Assoc	ssl	132.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	AT&T Wireless	Chopsey Hill Assoc	ssl	165.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Verizon	Chopsey Hill Assoc	ssl	150.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Northcoast	Remo Tartaglia	ssl	80.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	AT&T Wireless	Remo Tartaglia	ssl	0.00	0.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	VoiceStream	Remo Tartaglia	ssl	202.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Marcus Communication	Remo Tartaglia	ssl	0.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	AT&T Wireless	Remo Tartaglia	ssl	165.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	AT&T Wireless	Remo Tartaglia	ssl	0.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	New Cingular	Remo Tartaglia	ssl	165.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Nextel	Remo Tartaglia	ssl	0.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	MetroPCS New York	Remo Tartaglia	ssl	210.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Sprint/Nextel	Remo Tartaglia	ssl	0.00	240.00
CT11680A	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	T-Mobile	Remo Tartaglia	ssl	200.00	240.00
	Bridgeport	1330 Chopsey Hill Rd/(1000	41-13-10	73-12-08	Clearwire	Remo Tartaglia	ssl	180.00	240.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	AT&T Wireless	VoiceStream	flagpole	98.00	120.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	AT&T Wireless	VoiceStream	flagpole	98.00	120.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	AT&T Wireless	VoiceStream	flagpole	0.00	120.00
CT11240B	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	T-Mobile	VoiceStream	flagpole	107117.00	120.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	Nextel	VoiceStream	flagpole	0.00	120.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	AT&T	VoiceStream	flagpole	98.00	120.00
	Bridgeport	1875 Noble Ave	41-12-41	73-10-51	Sprint Nextel	VoiceStream	flagpole	96.00	120.00
	Bridgeport	38 Kaechele Pl	41-13-23	73-13-01	SNET Cellular	SNET Cellular	m	150.00	150.00
	Bridgeport	38 Kaechele Pl	41-13-23	73-13-01	SNET/SCLP	SNET/SCLP	m	152.47	150.00
N/A	Bridgeport	38 Kaechele Pl	41-13-23	73-13-01	SNET/SCLP	SNET/SCLP	m	157.46	150.00
	Bridgeport	38 Kaechele Pl	41-13-23	73-13-01	ATT Wireless	SNET/SCLP	m	140.00	150.00
	Bridgeport	38 Kaechele Pl	41-13-23	73-13-01	AT&T Wireless		m	140.00	0.00

NA = T-Mobile is not located at this location.

T-MOBILE SITE ID	TOWN	ADDRESS	LATITUDE	LONGITUDE	USER	OWNER	TYPE	ANT. HEIGHT	TOWER HEIGHT
	Bridgeport	Kaechele Place	41-13-23	73-13-01	Verizon/Cingular	American Tower	m	0.00	156.00
	Bridgeport	2 Kaechele Place	41-13-23	73-13-01	Cingular	American Tower	m	155.00	156.00
N/A	Bridgeport	2 Kaechele Place	41-13-23	73-13-01	Cingular/AT&T	American Tower	m	140.00	156.00
	Bridgeport	2 (also 38) Kaechele Place	41-13-23	73-13-01	MetroPCS New York	American Tower	m	120.00	156.00
	Bridgeport	2 (also 38) Kaechele Place	41-13-23	73-13-01	Cingular	American Tower	m	155.00	156.00
	Bridgeport	2 (also 38) Kaechele Place	41-13-23	73-13-01	Cingular/AT&T	American Tower	m	0.00	156.00
N/A	Bridgeport	58 Congress St.	41-10-54.	73-11-13	UI	UI	o	0.00	0.00
	Bridgeport	939 Barnum Ave (Arctic Stre	41-11-16.	73-10-25.	BAM	RAST Building	bm	154.00	152.00
	Bridgeport	939 Barnum Ave (Arctic Stre	41-11-16.	73-10-25.	BAM	RAST Building	bm	152.00	152.00
	Bridgeport	Oxbrook Road and Travis Dri	41-13-03.	73-13-07	Omni	CL&P	pm	92.50	86.00
	Bridgeport	280 Oxbrook Road	41-13-03.	73-13-07	Omni/VoiceStream/T-M	CL&P	pm	94.00	86.00
	Bridgeport	280 Oxbrook Road	41-13-03.	73-13-07	Omni/VoiceStream/T-M	CL&P	pm	94.00	86.00
	Bridgeport	280 Oxbrook Road	41-13-03.	73-13-07	T-Mobile	CL&P	pm	92.50	86.00
	Fairfield	160 Hawthorne Dr.	41-12-48.	73-15-02.	UI	UI	m	79.00	79.00
	Fairfield	Morehouse Road	41-12-36	73-15-42	AT&T	CL&P	ssl	84.00	84.00
	Fairfield	Morehouse Road	41-12-36	73-15-42	AT&T	CL&P	ssl	84.00	84.00
	Fairfield	Between 244 and 280 Morehou	41-12-35.	73-15-41.	Sprint	CL&P	pm	101.00	86.00
	Fairfield	Morehouse Rd	41-12-37	73-15-43	VoiceStream	CL&P	m	95.00	84.00
CT11317B	Fairfield	280 Morehouse Road	41-12-36	73-15-42	T-Mobile	CL&P	ssl	95.00	84.00
	Fairfield	280 Morehouse Road	41-12-36	73-15-42	AT&T	CL&P	ssl	0.00	84.00
N/A	Easton	36 Center Road	41-15-3.81	73-16-59.6	UI	UI	ssl	79.00	79.00
	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	DPS	AT&T		200.00	0.00
N/A	Shelton	Booth Hill (14 Oxford Dr)	41-16-49	73-11-08	Pagenet	AT&T	ssl	169.00	200.00
	Shelton	14 Oxford Dr	41-16-53	73-11-08	Metricom	American Tower Mana	ssl	140.00	200.00
N/A	Shelton	14 Oxford Dr	41-16-53	73-11-08	AT&T	American Tower Mana	ssl	144.00	200.00
	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	Nextel	AT&T		166.00	0.00
	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	Cingular	AT&T		144.00	0.00
N/A	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	Sprint/Nextel	AT&T		166.00	0.00
	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	Cingular	AT&T		0.00	0.00
	Shelton	Booth Hill Rd.(14 Oxford Dr	41-16-49	73-11-08	Clearwire	AT&T		162.00	0.00
N/A	Stratford	Hawley Lane (CL&P # 830)	41-13-59	73-08-58	Nextel	CL&P	pm	101.00	81.00
	Trumbull	100 Quarry Road (pole #844)	41-13-57	73-11-11.	AT&T	CL&P	pm	0.00	150.00
	Trumbull	100 Quarry Road	41-13-57	73-11-9	Sprint	CL&P	pm	100.00	150.00
N/A	Trumbull	100 Quarry Road	41-13-57	73-11-9	AT&T	CL&P	pm	100.00	150.00
	Trumbull	100 Quarry Road	41-13-57	73-11-9	AT&T	CL&P	pm	0.00	150.00

NA = T-Mobile is not located at this location.

T-MOBILE SITE ID	TOWN	ADDRESS	LATITUDE	LONGITUDE	USER	OWNER	TYPE	ANT. HEIGHT	TOWER HEIGHT
N/A	Trumbull	Huntington Tnpk.	41-15-18	73-09-51	UI	UI	m	79.00	79.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Sprint	Candid Communicatio	m	165.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	SNET	Candid Communicatio	m	185.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	AT&T	Candid Communicatio	m	175.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Cingular	Candid Communicatio	m	185.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Verizon	Candid Communicatio	m	155.00	195.00
CT11961A	Trumbull	Indian Ledge Park	41-16-25	73-12-48	T-Mobile	Candid Communicatio	m	145.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Verizon	Candid Communicatio	m	155.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Nextel	Candid Communicatio	m	135.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	New Cingular	Candid Communicatio	m	190.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	T-Mobile	Candid Communicatio	m	145.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Cingular/AT&T	Candid Communicatio	m	175.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Sprint	Candid Communicatio	m	164.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Verizon	Candid Communicatio	m	155.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Clearwire	Candid Communicatio	m	164.00	195.00
	Trumbull	Indian Ledge Park	41-16-25	73-12-48	Verizon	Candid Communicatio	m	155.00	195.00
N/A	Trumbull	Merrimac Dr.	41-15-42	73-15-02	UI	UI	m	50.00	60.00
	Trumbull	Nichols Avenue (2891 Nichol	41-14-01	73-09-09	AT&T	CL&P (#833)	pm	100.00	90.00
N/A	Trumbull	Nichols Avenue (2891 Nichol	41-14-01	73-09-09	Cingular (AT&T)	CL&P (#833)	pm	100.00	90.00
CT11860A	Trumbull	48 Quail Trail	41-13-57.	73-10-20.	T-Mobile	CL&P (#838)	pm	105.00	95.00
	Trumbull	Quarry Road	41-13-57	73-11-11	AT&T Wireless	CL&P (#844)	pm	0.00	162.00
	Trumbull	Rocky Hill Road	41-13-53	73-11-22	Omni	CL&P	AcCELLerato	0.00	0.00
	Trumbull	Rocky Hill Road	41-13-53	73-11-22	VoiceStream	CL&P (#845)	m w/mast	165.00	150.00
CT11080B	Trumbull	Rocky Hill Road	41-13-53	73-11-22	T-Mobile (VoiceStrea	CL&P (#845)	m w/mast	133.00	150.00
	Trumbull	Rocky Hill Road	41-13-53	73-11-22	T-Mobile	CL&P (#845)	m w/mast	164.00	150.00
N/A	Trumbull		41-13-49.15	73-11-44.85	MetroPCS	CL&P (#848)	pm	110.00	100.00

NA = T-Mobile is not located at this location.

T-MOBILE SITE ID	TOWN	ADDRESS	LATITUDE	LONGITUDE	USER	OWNER	TYPE	ANT. HEIGHT	TOWER HEIGHT
	Trumbull	Video Lane	41-16-43	73-11-09	BAM	Hi Ho Tower Inc	gl	230.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	BAM	Hi Ho Tower Inc	gl	150.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	BAM	Hi Ho Tower Inc	gl	230.00	486.00
	Trumbull	Video La	41-16-43	73-11-09	VoiceStream	Hi Ho Tower Co.	gl	242.00	457.00
	Trumbull	Video Lane	41-16-43	73-11-09	T-Mobile (VoiceStrea	Hi Ho Tower Inc	gl	242.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	WEDW-DTV	Pinnacle Towers	gl	360.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	T-Mobile (VoiceStrea	Pinnacle Towers	gl	244.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	Verizon	Pinnacle Towers	gl	0.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	Marcus	Global Signal	gl	0.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	Verizon	Global Signal	gl	0.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	MediaFLO	Global Signal	gl	299.00	486.00
	Trumbull	Video Lane	41-16-43	73-11-09	T-Mobile	Crown Castle	gl	247.00	486.00
CT11203B	Trumbull	99 Video Lane	41 16 44.04	73 11 5.639	T-Mobile		gl	242	457.00
CT11200A	Trumbull	6448 main Street	41 16 31.439	73 13 29.64	T-Mobile		rt	77	53.00
CT11836A	Trumbull	88 Merrimac Drive	41 15 43.559	73 15 3.6	T-Mobile		wt	47	49.00
CT11081A	Trumbull	180 Hawley Drive	41 14 8.8794	73 9 2.159	T-Mobile		rt	53	46.00
CT11679A	Trumbull	5065 Main Street	41 13 49.44	73 13 35.76	T-Mobile		rt	76	52.00
CT11244D	Stratford	3191 Broadbridge Avenue	41 12 25.92	73 9 22.68	T-Mobile		rt	63	49.00
CT11868F	Bridgeport	1757 East Main Street	41 11 54.95	73 10 50.159	T-Mobile		rt	45	35.00
CT11871C	Bridgeport	3885 Main Street	41 12 48.6	73 12 42.83	T-Mobile		rt	56	44.00
CT11079B	Fairfield	99 Gaynos Drive	41 13 16.32	73 14 40.2	T-Mobile		rt	65	55.00
CT11840B	Bridgeport	2102 Main Street	41 11 30.839	73 11 49.2	T-Mobile		Steeple	63	85.00
CT11870A	Bridgeport	2875 Main Street	41 12 4.68	73 12 13.68	T-Mobile		rt	55	49.00
CT11678A	Fairfield	3192 Park Avenue	41 12 3.239	73 13 13.8	T-Mobile		rt	142	120.00
CT11411B	Bridgeport	73 Lawrence Street	41 11 35.519	73 13 0.48	T-Mobile		rt	155	131.00
CT11873A	Fairfield	2390 Easton Turnpike	41 12 52.559	73 14 39.839	T-Mobile		wt	125	120.00
CT11858A	Fairfield	72 Cartright Street	41 10 42.599	73 13 8.399	T-Mobile		rt	95	80.00
CT11867B	Bridgeport	803 East Washington Street	41 11 12.84	73 10 44.039	T-Mobile		rt	80	72.00
CTFF305A	Bridgeport	1596 Boston Avenue	41 11 34.44	73 9 52.559	T-Mobile		Steeple	70	111.00
CT11677G	Fairfield	2228 Black Rock Turnpike	41 10 58.799	73 15 8.999	T-Mobile		RT Flagpole	64	40.00

NA = T-Mobile is not located at this location.

EXHIBIT J

Site Search Process and Selection

Section 16-50j-74(j) of the Regulations of Connecticut State Agencies requires T-Mobile to submit a statement that describes "the narrowing process by which other possible sites were considered and eliminated." In accordance with this requirement, the description of the general site search process, the identification of the target search area and the alternative locations considered for development of the proposed telecommunications facility are provided below.

As a wireless carrier licensed by the Federal Communications Commission, T-Mobile decides to seek out a site in an area based upon the needs of its wireless infrastructure and extensive research of the subject area. T-Mobile chooses a target area central to the area in which it has identified coverage and/or capacity needs. The area targeted is the geographical location where the installation of a site would, based on general radio frequency engineering and system design standards, likely address the identified problem. T-Mobile's goal is to locate sites that would remedy coverage or capacity issues, while resulting in the least environmental impact.

T-Mobile is sensitive to State and local desires to minimize the construction of new facilities, and it does not pursue development of a new facility in places where T-Mobile can find an acceptable existing structure. In general, T-Mobile's site acquisition personnel first study the target area to determine whether any suitable structure exists. If T-Mobile cannot find a structure with appropriate height and structural capabilities, it turns to industrial / commercial areas or individual parcels that have appropriate environmental and land use characteristics. The list of potential locations is limited by the willingness of property owners to make their property available. Radio frequency ("RF") engineers study potentially suitable and available locations to determine whether the locations will meet the technical requirements for a site in the area. Analysis of potential environmental effects and benefits may further narrow the alternatives. The weight given relevant factors varies for each search, depending on the nature of the area and the availability of potential sites.

T-Mobile has identified a coverage gap in its wireless network in the area surrounding the proposed telecommunications facility ("Facility") at 158 Edison Road, Trumbull, Connecticut ("Property"). There are no existing towers, transmission line structures or other suitable structures in this area of the Town of Trumbull ("Town"). Moreover, any existing towers are too far from the target area to provide coverage specifically to the target area. The nearest towers and suitable structures are already in use by T-Mobile. There are no large areas of commercial or industrial use in or near the target area.

T-Mobile considered several other locations that might have addressed the coverage gap in this area of the Town. The reasons T-Mobile did not select any of these locations are outlined below:

1. 5663 Main Street. This parcel hosts a small two-story building used as a deli. The Town requested that T-Mobile not consider this parcel, which is located in a residential area.

2. 100 Middlebrooks Avenue. This parcel hosts the Long Hill Baptist Church. T-Mobile's RF engineers reviewed the Church's steeple and determined that the height was insufficient to afford adequate coverage to the subject area. T-Mobile's RF engineers also determined that a telecommunications facility on this parcel would have to be between 140 and 160 feet AGL.

3. 100 Quality Street. This parcel hosts a Stop & Shop plaza. T-Mobile's RF engineers reviewed the plaza's 25 foot rooftop and determined that it is too far north to provide coverage to the coverage objective. Additionally, the property owner is not interested in leasing space for a free-standing telecommunications facility.

4. 250 Middlebrooks Avenue. This parcel hosts the Town's Emergency Medical Services. The Town did not want to execute a lease with T-Mobile for the construction of a new telecommunications facility on this parcel.

5. Town owned property across from Town Hall. The Town did not want to execute a lease with T-Mobile for the construction of a new telecommunications facility on this parcel. There are no suitable existing structures for co-location on this parcel.

6. 366 Church Hill Road. This parcel hosts the Town's Department of Public Works/Highway Garage. There are no suitable structures on this parcel for co-location. The terrain would require a very tall structure on this parcel, perhaps in excess of 250 feet.

7. 5866 Main Street, Town Hall. This parcel hosts the Town Hall. T-Mobile's RF engineers reviewed the cupola and determined that the height was insufficient to afford adequate coverage to the target area.

8. 5958 Main Street. This parcel hosts the Grace Episcopal Church. This parcel is located too far north to achieve coverage for the subject area with the available height. This site is located at the edge of coverage from existing sites CT11200 and CT11961.

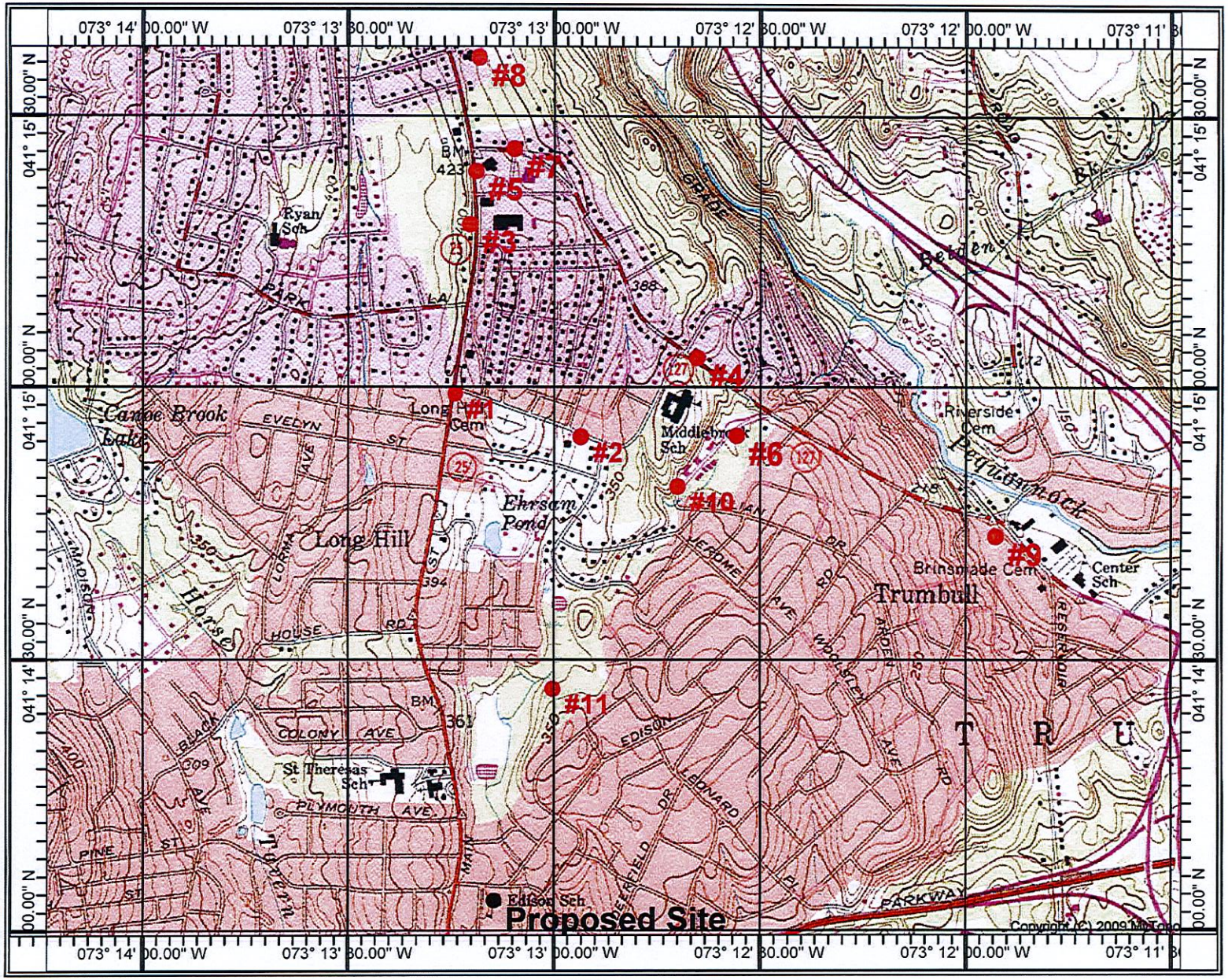
9. 5065 Main Street. This parcel is undeveloped and located adjacent to the Trumbull Mall. The property owner is not interested in leasing space for a telecommunications facility. Additionally, T-Mobile is one of the wireless carriers using a rooftop installation on the Trumbull Mall.

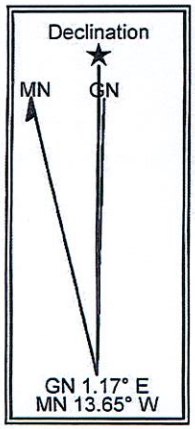
10. 965 Church Street. This parcel hosts a 3 story commercial building. This parcel is located at too low an elevation to achieve the coverage objective.

11. Island Brook Park, Orchard Street. This parcel is undeveloped and serves as a municipal park. Neither the Town nor representatives of the community expressed any interest in the park serving as the location for a telecommunications facility.

Consequently, T-Mobile has determined that the Property is superior to the other properties in the area. The Property is well developed and currently hosts the Trumbull Police Department. The Facility would replace an aging 100 foot lattice tower located on the Property. There are no wetland systems on or near the Property. Access is across an existing bituminous driveway and parking lot. T-Mobile would not have to remove any trees and the installation of the Facility would require minimal intrusion. Additionally, the Facility would host Fire, EMS and regional dispatch antennae, which would enhance the coverage for emergency services in the area.

The proposed Facility is necessary to enhance wireless service availability to existing and future T-Mobile wireless device users. Enhanced coverage provided by the Facility would allow T-Mobile subscribers to use voice and data services reliably as well as to connect to Emergency 911 services. The intended coverage area of the Facility includes sections around Route 15 (Merritt Parkway), Main Street and Highgate Road. The Facility would also enhance the coverage for emergency services in the area. Additionally, the proposed facility would provide future capacity relief and performance improvements for the current T-Mobile telecommunications facilities that presently provide coverage to parts of the coverage objective.





SCALE: 1" Equals 2000'

CTFF481
Trumbull

EXHIBIT K

Transportation
Land Development
Environmental
Services

VHB imagination | innovation | energy Creating results for our clients and benefits for our communities

November 23, 2009

Vanasse Hangen Brustlin, Inc.

Ref: 40505.14

Mr. Scott Chasse
All-Points Technology Corp., P.C.
3 Saddlebrook Drive
Killingworth, Connecticut 06419

Re: Wetland Inspection
T-Mobile Site No. CTFF481 – Police Sta Edison Rd
158 Edison Road, Trumbull, Connecticut

Dear Mr. Chasse:

Vanasse Hangen Brustlin, Inc. (VHB) has completed on-site investigations on November 22, 2009 to determine if wetlands and/or watercourses are located on the above-referenced Site. VHB has relied upon the accuracy of information provided by All-Points Technology Corp., P.C. (refer to attached Site Plan) regarding the proposed lease area and utility easement locations for identifying wetlands and watercourses within and proximate to said locations.

VHB understands that T-Mobile proposes to construct a wireless telecommunications facility in the central portion of 158 Edison Road in Trumbull, Connecticut (the "Site"). The entire subject property is developed with the Trumbull Police Department building and paved parking area and entrance drive off Edison Road. An existing 100 foot lattice tower is located along the western exterior building wall. This tower will be removed and replaced with a 150 foot monopole tower within an existing lawn area along the western exterior building wall just south of the existing lattice tower. No wetlands or watercourses were identified (or delineated) on the subject property. The nearest wetland is a disturbed wetland area associated with the front yard of an existing residence located approximately 175 feet southeast of the subject property across Merwin Street. Soils classified on the subject property are generally consistent with published data consisting of well drained developed soils classified as Charlton-Urban land complex (soil symbol – 260). A copy of the soil survey is enclosed. Therefore, the proposed development will not directly or indirectly affect wetlands or watercourses.

If you have any questions concerning this matter do not hesitate to contact me.

Very truly yours,

VANASSE HANGEN BRUSTLIN, INC.

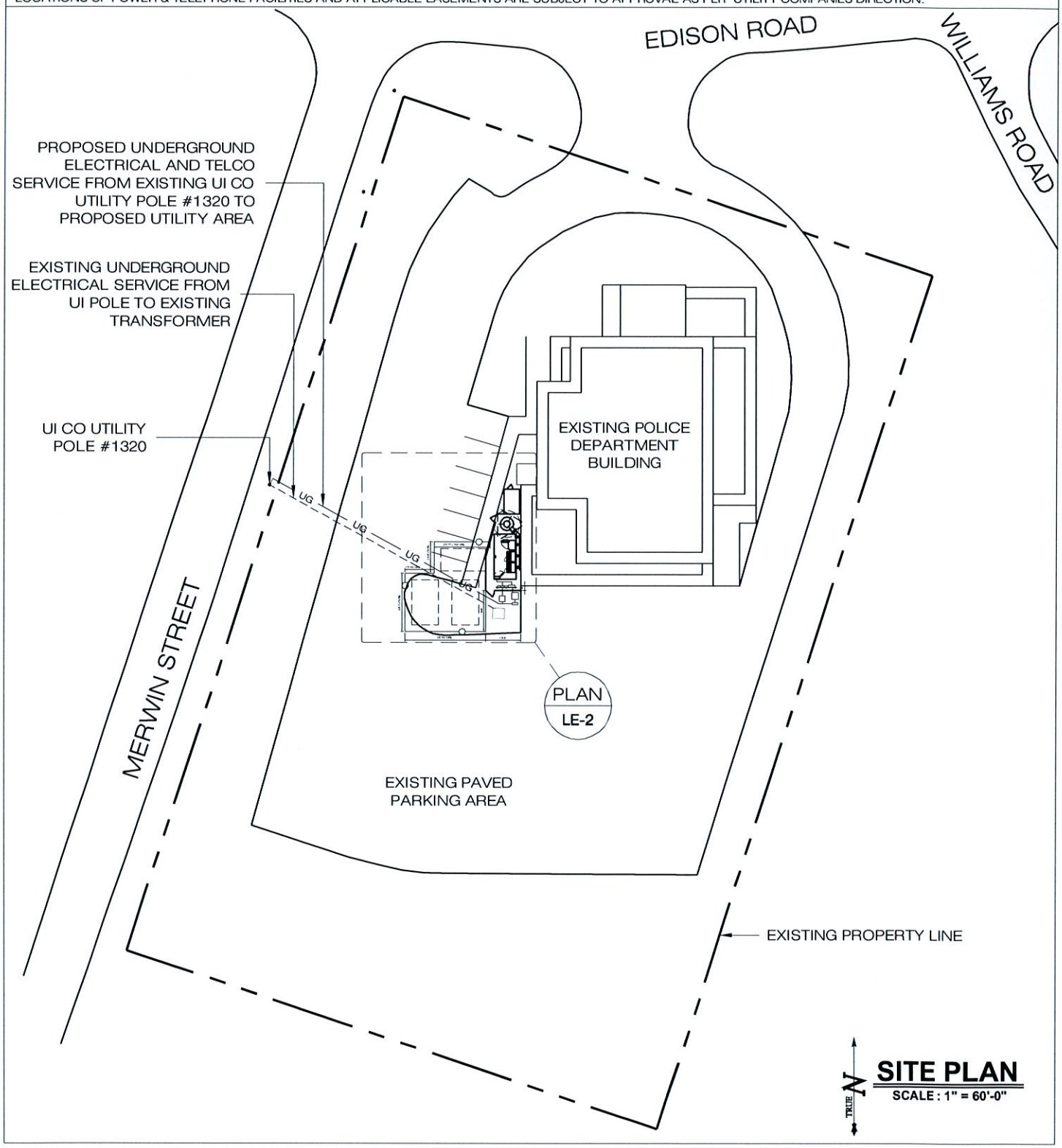
Dean Gustafson
Professional Soil Scientist

Enclosures

54 Tuttle Place
Middletown, Connecticut 06457-1847
860.632.1500 ▪ FAX 860.632.7879
email: info@vhb.com
www.vhb.com

ALL-POINTS TECHNOLOGY CORPORATION, P.C.	APT FILING NUMBER: CT-255T-460		T-Mobile	T-MOBILE SITE NUMBER: CTFF481
3 SADDLEBROOK DRIVE KILLINGWORTH, CT. 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935 www.allpointstech.com	LE-1		35 GRIFFIN ROAD BLOOMFIELD, CT 06002 OFFICE: (860)-692-7100	POLICE STA EDISON RD 158 EDISON ROAD TRUMBULL, CT 06611-4139
	SCALE: AS NOTED	DRAWN BY: AAJ		
	DATE: 04/01/09	CHECKED BY: SMC		

NOTE:
PER FCC MANDATE, ENHANCED EMERGENCY (E911) SERVICE IS REQUIRED TO MEET NATIONWIDE STANDARDS FOR WIRELESS COMMUNICATIONS SYSTEMS. OMNIPOINT COMMUNICATIONS INC. IMPLEMENTATION REQUIRES DEPLOYMENT OF EQUIPMENT AND ANTENNAS GENERALLY DEPICTED ON THIS PLAN, ATTACHED TO OR MOUNTED IN CLOSE PROXIMITY TO THE BTS RADIO CABINETS. OMNIPOINT COMMUNICATIONS INC. RESERVES THE RIGHT TO MAKE REASONABLE MODIFICATIONS TO E911 EQUIPMENT AND LOCATION AS TECHNOLOGY EVOLVES TO MEET REQUIRED SPECIFICATIONS.
ALL EQUIPMENT LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO APPROVAL BY OMNIPOINT COMMUNICATIONS INC. STRUCTURAL & RF ENGINEERS.
LOCATIONS OF POWER & TELEPHONE FACILITIES AND APPLICABLE EASEMENTS ARE SUBJECT TO APPROVAL AS PER UTILITY COMPANIES DIRECTION.



SITE PLAN
SCALE : 1" = 60'-0"

ALL-POINTS TECHNOLOGY CORPORATION, P.C.	APT FILING NUMBER: CT-255T-460	T-Mobile	T-MOBILE SITE NUMBER: CTFF481
3 SADDLEBROOK DRIVE KILLINGWORTH, CT. 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935 www.allpointstech.com	LE-2	35 GRIFFIN ROAD BLOOMFIELD, CT 06002 OFFICE: (860)-692-7100	POLICE STA EDISON RD 158 EDISON ROAD TRUMBULL, CT 06611-4139
	SCALE: AS NOTED / DRAWN BY: AAJ		
	DATE: 04/01/09 / CHECKED BY: SMC		

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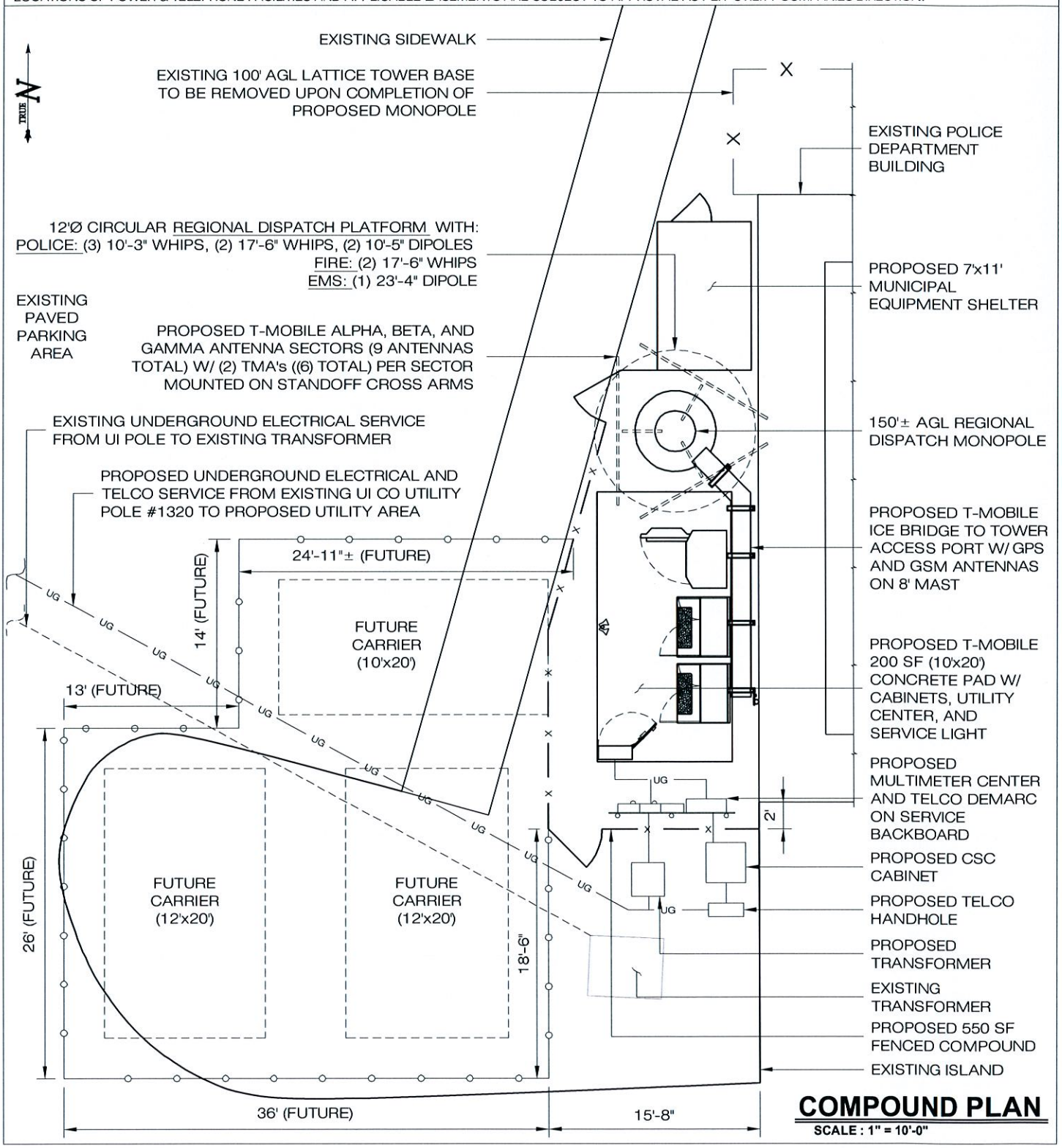
LOCATIONS OF POWER & TELEPHONE FACILITIES AND APPLICABLE EASEMENTS ARE SUBJECT TO APPROVAL AS PER UTILITY COMPANIES DIRECTION.



COMPOUND PLAN

SCALE : 1" = 10'-0"

ALL-POINTS TECHNOLOGY CORPORATION, P.C.	APT FILING NUMBER: CT-255T-460		T-Mobile	T-MOBILE SITE NUMBER: CTFF481
3 SADDLEBROOK DRIVE KILLINGWORTH, CT. 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935 www.allpointstech.com	LE-3		35 GRIFFIN ROAD BLOOMFIELD, CT 06002 OFFICE: (860)-692-7100	POLICE STA EDISON RD 158 EDISON ROAD TRUMBULL, CT 06611-4139
	SCALE: AS NOTED	DRAWN BY: AAJ		
	DATE: 04/01/09	CHECKED BY: SMC		

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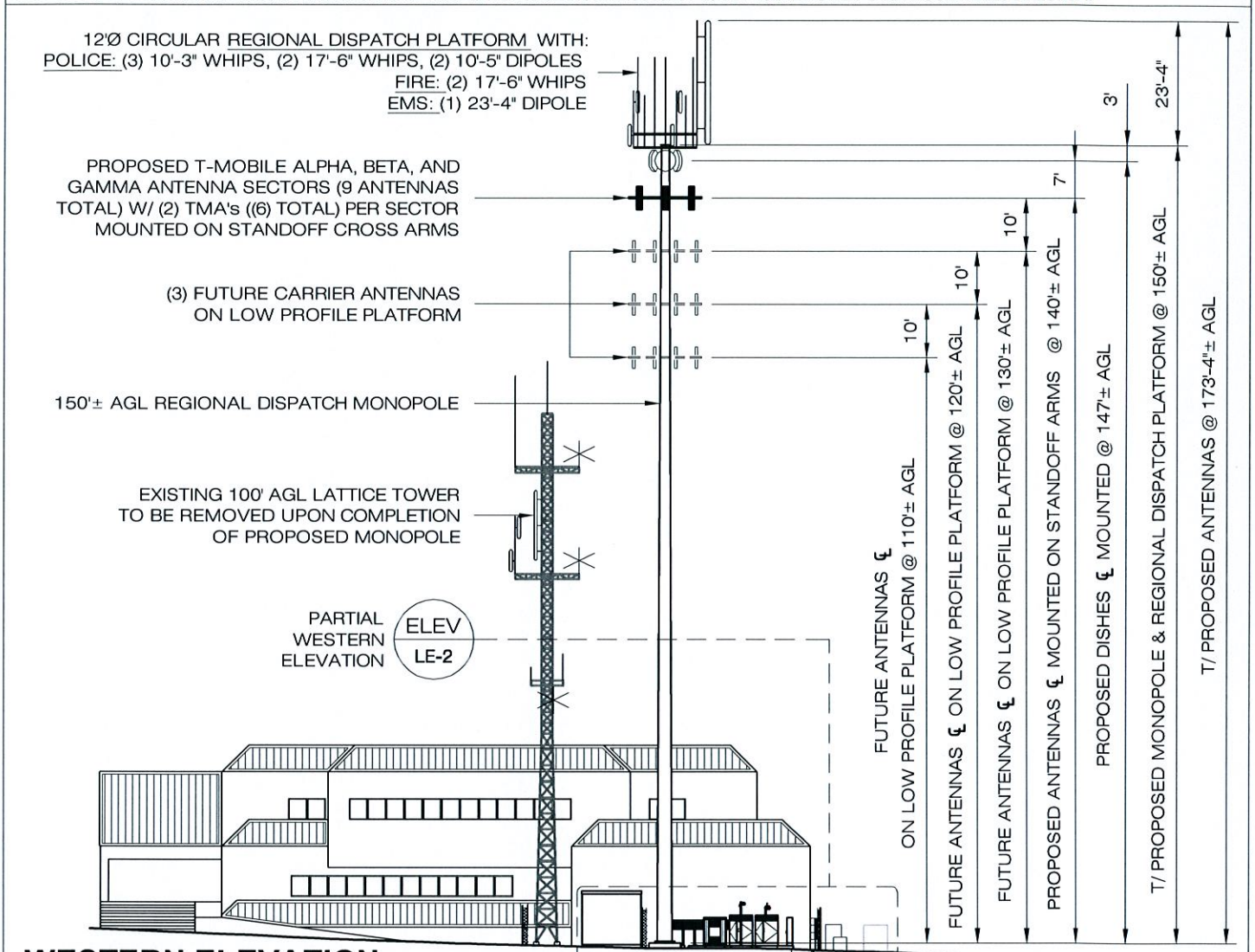
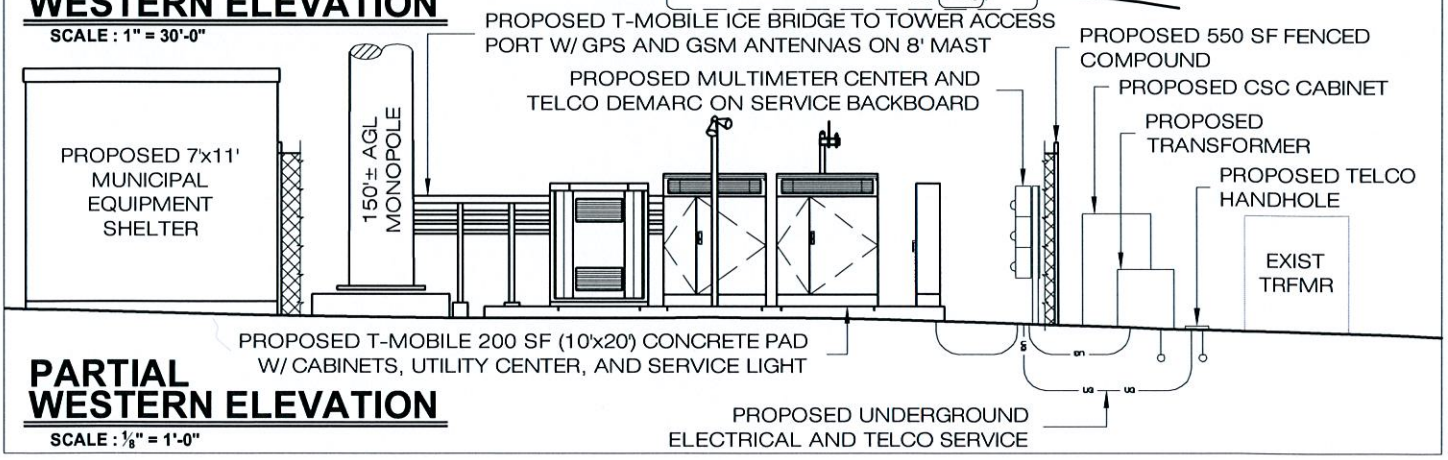


WESTERN ELEVATION

SCALE : 1" = 30'-0"



PARTIAL WESTERN ELEVATION

SCALE : 1/8" = 1'-0"

Soil Map—State of Connecticut
(Trumbull Police Dept., 158 Edison Road, Trumbull, CT)

Map Scale: 1:4,160 if printed on A size (8.5" x 11") sheet.

N

Meters: 0 50 100 200 300

Feet: 0 200 400 800 1,200

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

- Soil Map Units

Special Point Features

- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other

Special Line Features

- Gully
- Short Steep Slope
- Other

Political Features

- Cities

Water Features

- Oceans
- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

MAP INFORMATION

Map Scale: 1:4,160 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:12,000.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov
Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: State of Connecticut
Survey Area Data: Version 6, Mar 22, 2007

Date(s) aerial images were photographed: 8/14/2006

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

State of Connecticut (CT600)			
Map Unit Symbol	**Map Unit Name**	**Acres in AOI**	**Percent of AOI**
3	Ridgebury, Leicester, and Whitman soils, extremely stony	3.9	6.7%
51B	Sutton fine sandy loam, 2 to 8 percent slopes, very stony	0.7	1.2%
250B	Sutton-Urban land complex, 0 to 8 percent slopes	3.1	5.3%
260B	Charlton-Urban land complex, 3 to 8 percent slopes	16.8	28.6%
260C	Charlton-Urban land complex, 8 to 15 percent slopes	9.7	16.5%
273C	Urban land-Charlton-Chatfield complex, rocky, 3 to 15 percent slopes	9.7	16.6%
284B	Paxton-Urban land complex, 3 to 8 percent slopes	6.4	10.9%
284C	Paxton-Urban land complex, 8 to 15 percent slopes	5.1	8.7%
306	Udorthents-Urban land complex	3.3	5.6%
Totals for Area of Interest		**58.6**	**100.0%**

Map Unit Description (Brief)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the selected area. The map unit descriptions in this report, along with the maps, can be used to determine the composition and properties of a unit. A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The "Map Unit Description (Brief)" report gives a brief, general description of the major soils that occur in a map unit. Descriptions of nonsoil (miscellaneous areas) and minor map unit components may or may not be included. This description is written by the local soil scientists responsible for the respective soil survey area data. A more detailed description can be generated by the "Map Unit Description" report.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

Report—Map Unit Description (Brief)

State of Connecticut

Description Category: SOI

Map Unit: 3—Ridgebury, Leicester, and Whitman soils, extremely stony

Ridgebury, Leicester And Whitman Soils, Extremely Stony This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 50 inches (940 to 1270 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Ridgebury soils, 35 percent Leicester soils, 15 percent Whitman soils. 10 percent minor components. Ridgebury soils This component occurs on upland drainageway and depression landforms. The parent material consists of lodgement till derived from granite, schist, and gneiss. The slope ranges from 0 to 5 percent and the runoff class is very low. The depth to a restrictive feature is 20 to 30 inches to densic material. The drainage class is poorly drained. The slowest permeability within 60 inches is about 0.00 in/hr (very slow), with about 2.5 inches (low) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 3 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 7s Typical Profile: 0 to 1 inches; slightly decomposed plant material 1 to 5 inches; fine sandy loam 5 to 14 inches; fine sandy loam 14 to 21 inches; fine sandy loam 21 to 60 inches; sandy loam Leicester soils This component occurs on upland drainageway and depression landforms. The parent material consists of melt-out till derived from granite, schist, and gneiss. The slope ranges from 0 to 5 percent and the runoff class is very low. The depth to a restrictive feature is greater than 60 inches. The drainage class is poorly drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 7.4 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 9 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 7s Typical Profile: 0 to 1 inches; moderately decomposed plant material 1 to 7 inches; fine sandy loam 7 to 10 inches; fine sandy loam 10 to 18 inches; fine sandy loam 18 to 24 inches; fine sandy loam 24 to 43 inches; gravelly fine sandy loam 43 to 65 inches; gravelly fine sandy loam Whitman soils This component occurs on upland drainageway and depression landforms. The parent material consists of lodgement till derived from gneiss, schist, and granite. The slope ranges from 0 to 2 percent and the runoff class is very low. The depth to a restrictive feature is 12 to 20 inches to densic material. The drainage class is very poorly drained. The slowest permeability within 60 inches is about 0.00 in/hr (very slow), with about 1.9 inches (very low) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is occasional. The minimum depth to a seasonal water table, when present, is about 0 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 7s Typical Profile: 0 to 1 inches; slightly decomposed plant material 1 to 9 inches; fine sandy loam 9 to 16 inches; fine sandy loam 16 to 22 inches; fine sandy loam 22 to 60 inches; fine sandy loam

Map Unit: 51B—Sutton fine sandy loam, 2 to 8 percent slopes, very stony

Sutton Fine Sandy Loam, 2 To 8 Percent Slopes, Very Stony This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 80 percent Sutton soils. 20 percent minor components. Sutton soils This component occurs on upland hill landforms. The parent material consists of melt-out till derived from granite, gneiss, and schist. The slope ranges from 2 to 8 percent and the runoff class is very low. The depth to a restrictive feature is greater than 60 inches. The drainage class is moderately well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 7.3 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 24 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 6s Typical Profile: 0 to 1 inches; moderately decomposed plant material 1 to 6 inches; fine sandy loam 6 to 12 inches; fine sandy loam 12 to 24 inches; fine sandy loam 24 to 28 inches; fine sandy loam 28 to 36 inches; gravelly fine sandy loam 36 to 65 inches; gravelly sandy loam

Map Unit: 250B—Sutton-Urban land complex, 0 to 8 percent slopes

Sutton-Urban Land Complex, 0 To 8 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Sutton soils, 35 percent Urban Land. 25 percent minor components. Sutton soils This component occurs on upland hill landforms. The parent material consists of melt-out till derived from schist, gneiss, and granite. The slope ranges from 0 to 8 percent and the runoff class is very low. The depth to a restrictive feature is greater than 60 inches. The drainage class is moderately well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 7.5 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 24 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 2w Typical Profile: 0 to 6 inches; fine sandy loam 6 to 12 inches; fine sandy loam 12 to 24 inches; fine sandy loam 24 to 28 inches; fine sandy loam 28 to 36 inches; gravelly fine sandy loam 36 to 65 inches; gravelly sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 0 to 8 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Map Unit: 260B—Charlton-Urban land complex, 3 to 8 percent slopes

Charlton-Urban Land Complex, 3 To 8 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Charlton soils, 35 percent Urban Land. 25 percent minor components. Charlton soils This component occurs on upland hill landforms. The parent material consists of melt-out till derived from granite, schist, and gneiss. The slope ranges from 3 to 8 percent and the runoff class is low. The depth to a restrictive feature is greater than 60 inches. The drainage class is well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 6.4 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is greater than 6 feet. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 2e Typical Profile: 0 to 4 inches; fine sandy loam 4 to 7 inches; fine sandy loam 7 to 19 inches; fine sandy loam 19 to 27 inches; gravelly fine sandy loam 27 to 65 inches; gravelly fine sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 3 to 8 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Map Unit: 260C—Charlton-Urban land complex, 8 to 15 percent slopes

Charlton-Urban Land Complex, 8 To 15 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Charlton soils, 35 percent Urban Land. 25 percent minor components. Charlton soils This component occurs on upland hill landforms. The parent material consists of melt-out till derived from granite, schist, and gneiss. The slope ranges from 8 to 15 percent and the runoff class is low. The depth to a restrictive feature is greater than 60 inches. The drainage class is well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 6.4 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is greater than 6 feet. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 3e Typical Profile: 0 to 4 inches; fine sandy loam 4 to 7 inches; fine sandy loam 7 to 19 inches; fine sandy loam 19 to 27 inches; gravelly fine sandy loam 27 to 65 inches; gravelly fine sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 8 to 15 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Map Unit: 273C—Urban land-Charlton-Chatfield complex, rocky, 3 to 15 percent slopes

Urban Land-Charlton-Chatfield Complex, Rocky, 3 To 15 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 35 percent Urban Land, 25 percent Charlton soils, 15 percent Chatfield soils. 25 percent minor components. Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 3 to 15 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8 Charlton soils This component occurs on upland hill landforms. The parent material consists of melt-out till derived from granite, schist, and gneiss. The slope ranges from 3 to 15 percent and the runoff class is low. The depth to a restrictive feature is greater than 60 inches. The drainage class is well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 6.4 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is greater than 6 feet. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 3e Typical Profile: 0 to 4 inches; fine sandy loam 4 to 7 inches; fine sandy loam 7 to 19 inches; fine sandy loam 19 to 27 inches; gravelly fine sandy loam 27 to 65 inches; gravelly fine sandy loam Chatfield soils This component occurs on upland hill and ridge landforms. The parent material consists of melt-out till derived from gneiss, granite, and schist. The slope ranges from 3 to 15 percent and the runoff class is low. The depth to a restrictive feature is 20 to 40 inches to bedrock (lithic). The drainage class is well drained. The slowest permeability within 60 inches is about 0.57 in/hr (moderate), with about 3.3 inches (moderate) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is greater than 6 feet. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 3e Typical Profile: 0 to 1 inches; highly decomposed plant material 1 to 6 inches; gravelly fine sandy loam 6 to 15 inches; gravelly fine sandy loam 15 to 29 inches; gravelly fine sandy loam 29 to 36 inches; unweathered bedrock

Map Unit: 284B—Paxton-Urban land complex, 3 to 8 percent slopes

Paxton-Urban Land Complex, 3 To 8 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Paxton soils, 35 percent Urban Land. 25 percent minor components. Paxton soils This component occurs on upland hill and drumlin landforms. The parent material consists of lodgement till derived from granite, gneiss, and schist. The slope ranges from 3 to 8 percent and the runoff class is medium. The depth to a restrictive feature is 20 to 40 inches to densic material. The drainage class is well drained. The slowest permeability within 60 inches is about 0.00 in/hr (very slow), with about 3.4 inches (moderate) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 24 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 2e Typical Profile: 0 to 8 inches; fine sandy loam 8 to 15 inches; fine sandy loam 15 to 26 inches; fine sandy loam 26 to 65 inches; gravelly fine sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 3 to 8 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Map Unit: 284C—Paxton-Urban land complex, 8 to 15 percent slopes

Paxton-Urban Land Complex, 8 To 15 Percent Slopes This map unit is in the New England and Eastern New York Upland, Southern Part Major Land Resource Area. The mean annual precipitation is 37 to 49 inches (940 to 1244 millimeters) and the average annual air temperature is 45 to 52 degrees F. (7 to 11 degrees C.) This map unit is 40 percent Paxton soils, 35 percent Urban Land. 25 percent minor components. Paxton soils This component occurs on upland hill and drumlin landforms. The parent material consists of lodgement till derived from granite, gneiss, and schist. The slope ranges from 8 to 15 percent and the runoff class is medium. The depth to a restrictive feature is 20 to 40 inches to densic material. The drainage class is well drained. The slowest permeability within 60 inches is about 0.00 in/hr (very slow), with about 3.4 inches (moderate) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.5 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table, when present, is about 24 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 3e Typical Profile: 0 to 8 inches; fine sandy loam 8 to 15 inches; fine sandy loam 15 to 26 inches; fine sandy loam 26 to 65 inches; gravelly fine sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 8 to 15 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Map Unit: 306—Udorthents-Urban land complex

Udorthents-Urban Land Complex This map unit is in the New England and Eastern New York Upland, Southern Part Connecticut Valley Major Land Resource Area. The mean annual precipitation is 32 to 50 inches (813 to 1270 millimeters) and the average annual air temperature is 45 to 55 degrees F. (7 to 13 degrees C.) This map unit is 50 percent Udorthents soils, 35 percent Urban Land. 15 percent minor components. Udorthents soils This component occurs on cut (road, railroad, etc.), railroad bed, road bed, spoil pile, urban land, fill, and spoil pile landforms. The slope ranges from 0 to 25 percent and the runoff class is medium. The depth to a restrictive feature varies, but is commonly greater than 60 inches. The drainage class is typically well drained. The slowest permeability within 60 inches is about 0.00 in/hr (very slow), with about 9.0 inches (high) available water capacity. The weighted average shrink-swell potential in 10 to 60 inches is about 1.4 LEP (low). The flooding frequency for this component is none. The ponding hazard is none. The minimum depth to a seasonal water table is greater than 60 inches. The maximum calcium carbonate within 40 inches is none. The maximum amount of salinity in any layer is about 0 mmhos/cm (nonsaline). The Nonirrigated Land Capability Class is 3e Typical Profile: 0 to 5 inches; loam 5 to 21 inches; gravelly loam 21 to 80 inches; very gravelly sandy loam Urban Land Urban land is land mostly covered by streets, parking lots, buildings, and other structures of urban areas. The slope ranges from 0 to 35 percent and the runoff class is very high. The Nonirrigated Land Capability Class is 8

Data Source Information

Soil Survey Area: State of Connecticut
Survey Area Data: Version 6, Mar 22, 2007

EXHIBIT L

CTFF481 - POLICE STA. EDISON RD.			
1000' RESIDENTIAL BUILDING LIST			
PARCEL ID	**STREET ADDRESS**	**BUILDING TYPE**	**DISTANCE FROM COMPOUND***
F-10-83	33 Williams Road	Single Family	900'
F-10-82	29 Williams Road	Single Family	800'
F-10-81	25 Williams Road	Single Family	720'
F-10-80	21 Williams Road	Single Family	700'
F-10-79	2 Highgate Road	Single Family	655'
F-10-74	20 Highgate Road	Single Family	815'
F-10-75	26 Highgate Road	Single Family	870'
F-10-76	32 Highgate Road	Single Family	1000'
E-10-261	5278 Main Street	Single Family	980'
E-10-260	5274 Main Street	Single Family	900'
E-10-259	5270 Main Street	Single Family	830'
E-10-258	5264 Main Street	Single Family	760'
E-10-284	42 Melrose Avenue	Single Family	745'
E-10-283	36 Melrose Avenue	Single Family	740'
E-10-282	30 Melrose Avenue	Single Family	805'
E-10-280	26 Melrose Avenue	Single Family	945'
E-10-278	18 Melrose Avenue	Single Family	940'
E-10-292	225 Edison Road	Single Family	900'
E-10-291	231 Edison Road	Single Family	975'
E-10-34	8 Plymouth Avenue	Single Family	900'
E-10-35	16 Plymouth Avenue	Single Family	965'
E-10-117	38 Killian Avenue	Single Family	970'
E-10-118	32 Killian Avenue	Single Family	930'
E-10-119	24 Killian Avenue	Single Family	860'
E-10-120	16 Killian Avenue	Single Family	815'
E-10-239	5255 Main Street	Single Family	725'
E-10-241	5241 Main Street	Single Family	570'
E-10-121	9 Killian Avenue	Single Family	650'
E-10-122	15 Killian Avenue	Single Family	865'
E-10-123	23 Killian Avenue	Single Family	740'
E-10-124	37 Killian Avenue	Single Family	825'
E-10-127	47 Killian Avenue	Single Family	945'
E-10-242	5225 Main Street	Single Family	500'
E-10-81	20 Chestnut Hill Road	Single Family	600'
E-10-79	24 Chestnut Hill Road	Single Family	705'
E-10-78	30 Chestnut Hill Road	Single Family	780'
E-10-77	36 Chestnut Hill Road	Single Family	850'
E-10-76	44 Chestnut Hill Road	Single Family	925'
E-10-243	5207 Main Street	Single Family	535'
E-10-82	17 Chestnut Hill Road	Single Family	585'
E-10-83	23 Chestnut Hill Road	Single Family	670'
E-10-211	7 Parkway Drive	Single Family	740'
E-10-244	5199 Main Street	Single Family	550'
E-10-212	19 Parkway Drive	Single Family	725'
E-10-245	5189 Main Street	Single Family	570'
E-10-213	27 Parkway Drive	Single Family	735'

E-10-246	5179 Main Street	Single Family	585'
E-10-214	29 Parkway Drive	Single Family	740'
E-10-247	5175 Main Street	Single Family	650'
E-10-215	31 Parkway Drive	Single Family	850'
E-10-216	43 Parkway Drive	Single Family	920'
E-10-266	5167 Main Street	Single Family	640'
E-10-84	37 Chestnut Hill Road	Single Family	875'
E-10-85	43 Chestnut Hill Road	Single Family	935'
E-10-210	18 Parkway Drive	Single Family	885'
E-10-209	26 Parkway Drive	Single Family	890'
E-10-208	44 Parkway Drive	Single Family	950'
E-10-257	5254 Main Street	Single Family	630'
E-10-256	5242 Main Street	Single Family	550'
E-10-255	5238 Main Street	Single Family	470'
E-10-285	43 Melrose Avenue	Single Family	580'
E-10-286	39 Melrose Avenue	Single Family	580'
E-10-287	37 Melrose Avenue	Single Family	590'
E-10-288	33 Melrose Avenue	Single Family	615'
E-10-289	31 Melrose Avenue	Single Family	695'
E-10-290	17 Melrose Avenue	Single Family	765'
E-10-293	11 Melrose Avenue	Single Family	750'
E-10-294	203 Edison Road	Single Family	690'
E-10-296	197 Edison Road	Single Family	620'
E-10-297	183 Edison Road	Single Family	500'
E-10-298	171 Edison Road	Single Family	350'
E-10-299	159 Edison Road	Single Family	300'
E-10-300	153 Edison Road	Single Family	300'
E-10-301	147 Edison Road	Single Family	400'
E-10-305	180 Edison Road	Single Family	390'
E-10-306	192 Edison Road	Single Family	550'
E-10-307	200 Edison Road	Single Family	675'
E-10-349	220 Edison Road	Single Family	830'
F-10-311	234 Edison Road	Single Family	960'
F-10-69	37 Highgate Road	Single Family	955'
F-10-70	33 Highgate Road	Single Family	880'
F-10-71	25 Highgate Road	Single Family	790'
F-10-72	15 Highgate Road	Single Family	680'
F-10-78	15 Williams Road	Single Family	595'
E-10-308	9 Williams Road	Single Family	520'
E-10-310	5 Koger Road	Single Family	400'
E-10-311	9 Koger Road	Single Family	400'
E-10-312	11 Koger Road	Single Family	390'
E-10-313	15 Koger Road	Single Family	400'
E-10-314	17 Koger Road	Single Family	425'
E-10-315	21 Koger Road	Single Family	455'
E-10-316	25 Koger Road	Single Family	495'
E-10-317	29 Koger Road	Single Family	560'
E-10-318	35 Koger Road	Single Family	670'
F-10-119	37 Koger Road	Single Family	730'
F-10-120	41 Koger Road	Single Family	800'
F-10-121	45 Koger Road	Single Family	865'
F-10-122	47 Koger Road	Single Family	930'

F-10-123	51 Koger Road	Single Family	995'
F-10-114	38 Williams Road	Single Family	910'
F-10-115	34 Williams Road	Single Family	820'
F-10-116	32 Williams Road	Single Family	720'
F-10-117	28 Williams Road	Single Family	650'
F-10-118	20 Williams Road	Single Family	540'
F-10-126	44 Koger Road	Single Family	950'
F-10-125	40 Koger Road	Single Family	890'
F-10-124	36 Koger Road	Single Family	830'
E-10-319	34 Koger Road	Single Family	765'
E-10-320	32 Koger Road	Single Family	715'
E-10-321	30 Koger Road	Single Family	645'
E-10-322	26 Koger Road	Single Family	455'
E-10-334	15 Merwin Street	Single Family	420'
E-10-336	21 Merwin Street	Single Family	405'
E-10-338	29 Merwin Street	Single Family	410'
E-10-339	31 Merwin Street	Single Family	400'
E-10-248	5164 Main Street	Single Family	500'
E-10-250	5172 Main Street	Single Family	455'
E-10-362	5174 Main Street	Single Family	400'
E-10-361	5182 Main Street	Single Family	410'
E-10-363	5188 Main Street	Single Family	360'
E-10-253	5192 Main Street	Single Family	300'
E-10-254	5196 Main Street	Single Family	320'
E-10-302	5218 Main Street	Res/Office	295'
E-10-303	142 Edison Road	Single Family	195'
E-10-342	65 Merwin Street	Single Family	155'
E-10-311	35 Merwin Street	Single Family	190'
E-10-340	33 Merwin Street	Single Family	300'
E-10-329	2 Koger Road	Single Family	275'
E-10-328	6 Koger Road	Single Family	245'
E-10-327	8 Koger Road	Single Family	215'
E-10-326	10 Koger Road	Single Family	235'
E-10-325	14 Koger Road	Single Family	255'
E-10-324	18 Koger Road	Single Family	310'
E-10-331	12 Merwin Street	Single Family	275'
E-10-332	16 Merwin Street	Single Family	270'
E-10-333	20 Merwin Street	Single Family	240'
*	Information taken from the Town of Trumbull Assessment Mapping (Maps E-10, E-11, and F-10) and Digital Global 2010 Digital Orthophotographs, 2011 Microsoft Bing Maps™, and 2011 Google Earth™.		