

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

IN RE:

APPLICATION OF HOMELAND TOWERS, LLC  
(HOMELAND TOWERS) AND NEW CINGULAR  
WIRELESS PCS, LLC (AT&T) FOR A CERTIFICATE  
OF ENVIRONMENTAL COMPATIBILITY AND  
PUBLIC NEED FOR THE CONSTRUCTION,  
MAINTENANCE AND OPERATION OF A  
TELECOMMUNICATIONS TOWER FACILITY IN  
RIDGEFIELD, CONNECTICUT

DOCKET NO. 445

May 27, 2014

**HOMELAND TOWERS, LLC and NEW CINGULAR WIRELESS, PCS LLC (AT&T)  
APPLICANTS' SUPPLEMENTAL SUBMISSION**

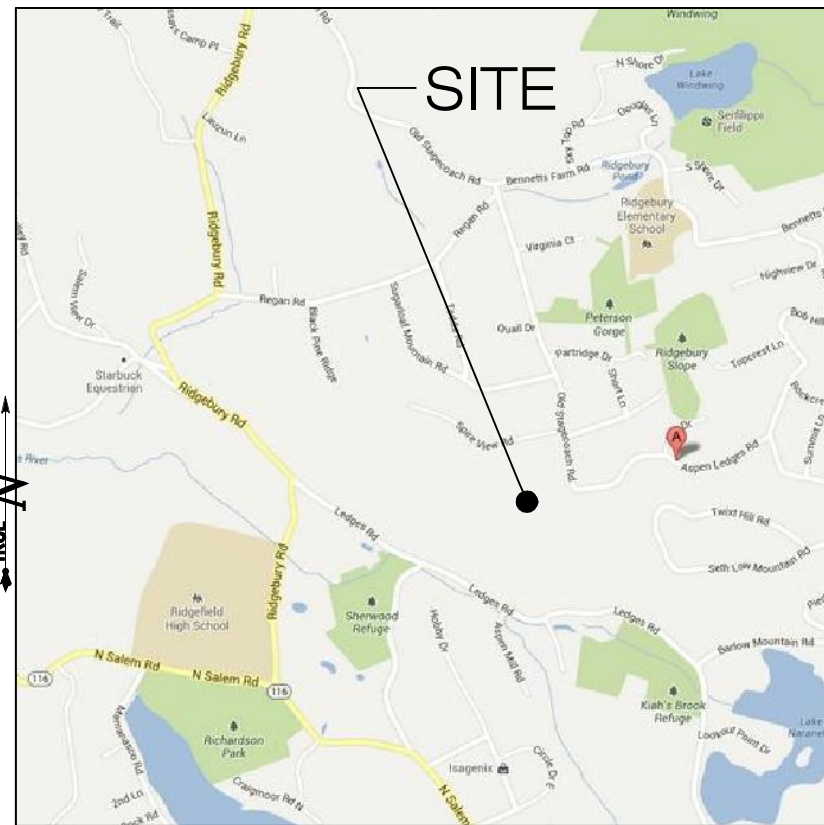
- 1) Site drawings as revised through May 15, 2014 and incorporating a designed 603 sq. ft. propane storage area in the event propane is preferred by the Council as a backup power fuel source.
- 2) Information on the management group at Insite Wireless Group, LLC, the company which owns the parcel on which the tower facility is proposed (as referenced at <http://www.insitewireless.com/index.htmlsite>).
- 3) SHPO correspondence.

Respectfully submitted,

By: 

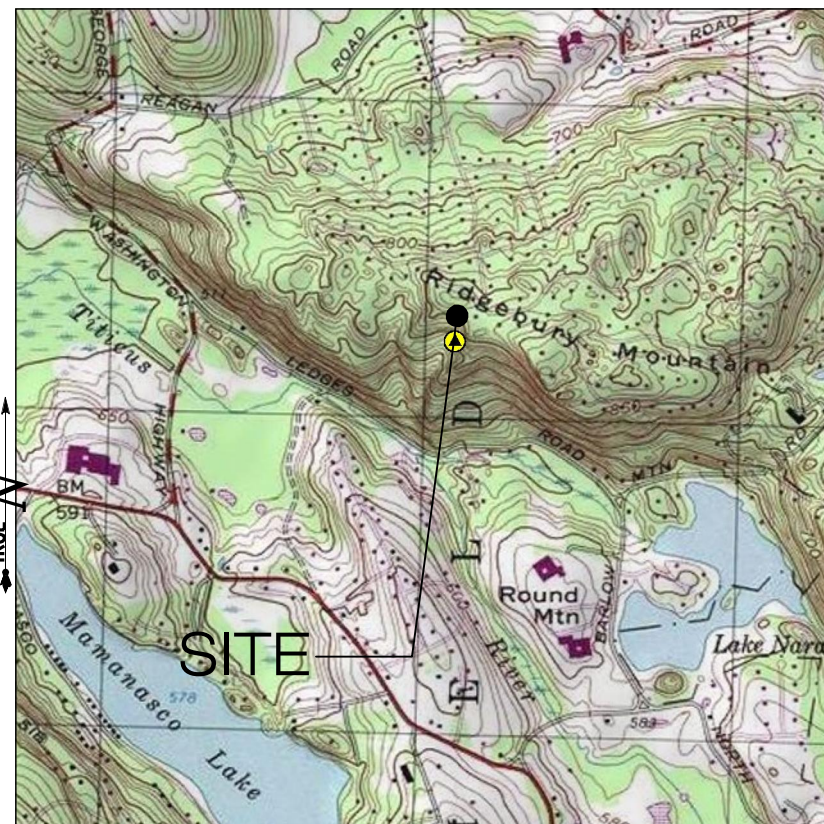
Christopher B. Fisher, Esq.  
Cuddy & Feder, LLP  
445 Hamilton Avenue, 14<sup>th</sup> Floor  
White Plains, NY 10601  
(914) 761-1300

**LOCATION MAP**



SCALE: 1" = 1,000' SOURCE: GOOGLE MAPS

**USGS TOPOGRAPHIC MAP**



**NEW CINGULAR  
WIRELESS PCS, LLC  
(AT&T)**  
500 ENTERPRISE DRIVE  
ROCKY HILL, CT 06067



3 SADDLEBROOK DRIVE PHONE: (860)-663-169  
KILLINGWORTH, CT 06419 FAX: (860)-663-0935  
WWW.ALLPOINTSTECH.COM

**CONTACT PERSONNEL**

**APPLICANTS:**  
HOMELAND TOWERS  
22 SHELTER ROCK ROAD  
BUILDING C  
DANBURY, CONNECTICUT 06810

**CO-APPLICANTS**  
AT&T MOBILITY  
500 ENTERPRISE DRIVE  
ROCKY HILL, CT 06067

**LANDLORD**  
INSITE TOWERS LLC  
301 N FAIRFAX STREET  
SUITE 101  
ALEXANDRIA, VA 22314

**HOMELAND PROJECT MANAGER:**  
RAYMOND VERGATI  
(203) 297-6345

**HOMELAND PROJECT ATTORNEY:**  
CUDDY & FEDER, LLP  
445 HAMILTON AVENUE  
14TH FLOOR  
WHITE PLAINS, NY 10601

**POWER PROVIDER:**  
NU (203) 270-5835  
MIKE THERIAULT

**TELCO PROVIDER:**  
AT&T: (800)-727-8368

**CALL BEFORE YOU DIG:**  
(800) 922-4455

**GOVERNING CODES:**  
2009 CONNECTICUT BUILDING CODE (2003 IBC BASIS)  
NATIONAL ELECTRIC CODE  
IA/TIA 222F

**SITE INFORMATION**

**RIDGEFIELD LEDGES  
LEDGES ROAD  
RIDGEFIELD, CT 06877**

**DRAWING INDEX**

- T-1 TITLE SHEET & INDEX
- A-1 ABUTTERS MAP
- 1 OF 1 PROPERTY SURVEY
- SP-1 SITE PLAN
- SP-2 COMPOUND SITE PLAN AND TOWER ELEVATION
- SP-3 ACCESS DRIVE PROFILE & DETAILS
- SP-4 SITE DETAILS

**\* SITE INFORMATION:**

-SITE NAME:.....	RIDGEFIELD	-ZONE:.....	RAAA
-SITE ID NUMBER:.....	CT-897	-LATITUDE - .....	41° 19' 49.11" N
		-LONGITUDE - .....	73° 31' 00.55" W
-SITE ADDRESS:.....	LEDGES ROAD	-ELEVATION - .....	807± AMSL
	RIDGEFIELD, CT 06877		
-MAP:.....	D-08	-FEMA/FIRM	
-LOTS:.....	124	DESIGNATION:.....	PANEL #09001C0209F - ZONE X
		-ACREAGE:.....	3.19± Ac (VOL. 981, PAGE 949)

HOMELAND TOWERS SITE NUMBER:  
**CT-897**

APT FILING NUMBER:  
**CT-283-120**



HOMELAND TOWERS  
22 SHELTER ROCK ROAD  
BUILDING C  
DANBURY, CT 06810



3 SADDLEBROOK DRIVE PHONE: (860)-663-1697  
KILLINGWORTH, CT 06419 FAX: (860)-663-0935

PERMITTING DOCUMENTS  
**RIDGEFIELD LEDGES  
LEDGES ROAD  
RIDGEFIELD, CT 06877**

DESIGN TYPE:  
**RAW LAND  
DEVELOPEMENT SITE**

REVISIONS:  
REV.0: 08/29/13: FOR REVIEW: SMC  
REV.1: 10/21/13: TECH REPORT: SMC  
REV.2: 10/25/13: TECH REPORT: SMC  
REV.3: 01/28/14: TOWN COMMENTS: SMC  
REV.4: 05/15/14: SEC AND LPG REVISIONS: SMC

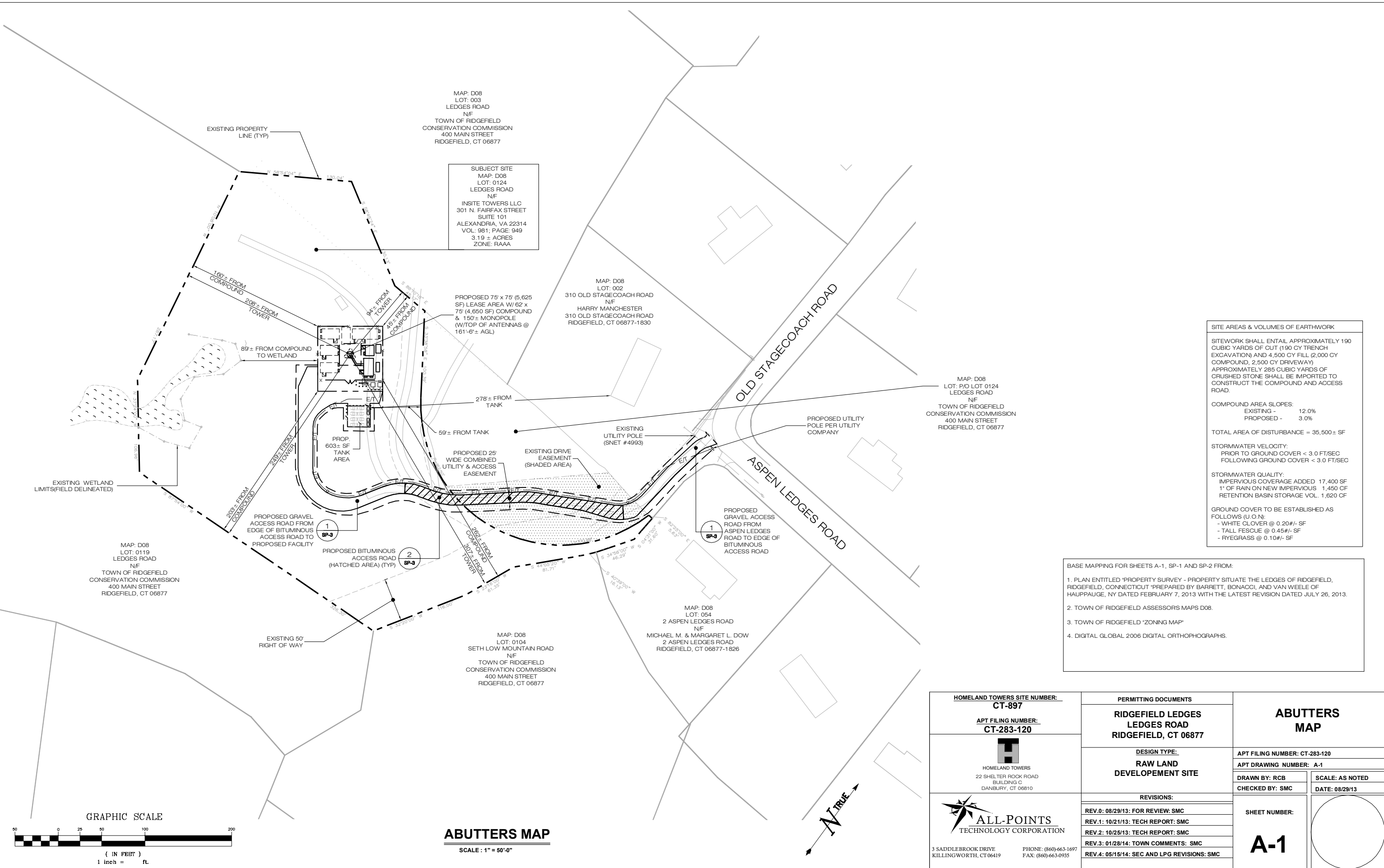
TITLE SHEET  
AND INDEX

APT FILING NUMBER: CT-283-120

APT DRAWING NUMBER: T-1

DRAWN BY: JWS SCALE: AS NOTED  
CHECKED BY: SMC DATE: 08/29/13

SHEET NUMBER:  
**T-1**



MAP: D08  
 LOT: 003  
 LEDGES ROAD  
 N/F  
 TOWN OF RIDGEFIELD  
 CONSERVATION COMMISSION  
 400 MAIN STREET  
 RIDGEFIELD, CT 06877

SUBJECT SITE  
 MAP: D08  
 LOT: 0124  
 LEDGES ROAD  
 N/F  
 INSITE TOWERS LLC  
 301 N. FAIRFAX STREET  
 SUITE 101  
 ALEXANDRIA, VA 22314  
 VOL: 981; PAGE: 949  
 3.19 ± ACRES  
 ZONE: RAAA

PROPOSED 75' x 75' (5,625 SF) LEASE AREA W/ 62' x 75' (4,650 SF) COMPOUND & 150± MONOPOLE (W/TOP OF ANTENNAS @ 161'-6"± AGL)

MAP: D08  
 LOT: 002  
 310 OLD STAGECOACH ROAD  
 N/F  
 HARRY MANCHESTER  
 310 OLD STAGECOACH ROAD  
 RIDGEFIELD, CT 06877-1830

MAP: D08  
 LOT: P/O LOT 0124  
 LEDGES ROAD  
 N/F  
 TOWN OF RIDGEFIELD  
 CONSERVATION COMMISSION  
 400 MAIN STREET  
 RIDGEFIELD, CT 06877

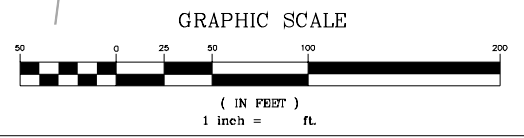
MAP: D08  
 LOT: 054  
 2 ASPEN LEDGES ROAD  
 N/F  
 MICHAEL M. & MARGARET L. DOW  
 2 ASPEN LEDGES ROAD  
 RIDGEFIELD, CT 06877-1826

MAP: D08  
 LOT: 0104  
 SETH LOW MOUNTAIN ROAD  
 N/F  
 TOWN OF RIDGEFIELD  
 CONSERVATION COMMISSION  
 400 MAIN STREET  
 RIDGEFIELD, CT 06877

MAP: D08  
 LOT: 0119  
 LEDGES ROAD  
 N/F  
 TOWN OF RIDGEFIELD  
 CONSERVATION COMMISSION  
 400 MAIN STREET  
 RIDGEFIELD, CT 06877

SITE AREAS & VOLUMES OF EARTHWORK	
SITEWORK SHALL ENTAIL APPROXIMATELY 190 CUBIC YARDS OF CUT (190 CY TRENCH EXCAVATION) AND 4,500 CY FILL (2,000 CY COMPOUND, 2,500 CY DRIVEWAY)	
APPROXIMATELY 285 CUBIC YARDS OF CRUSHED STONE SHALL BE IMPORTED TO CONSTRUCT THE COMPOUND AND ACCESS ROAD.	
COMPOUND AREA SLOPES:	
EXISTING -	12.0%
PROPOSED -	3.0%
TOTAL AREA OF DISTURBANCE = 35,500± SF	
STORMWATER VELOCITY: PRIOR TO GROUND COVER < 3.0 FT/SEC FOLLOWING GROUND COVER < 3.0 FT/SEC	
STORMWATER QUALITY: IMPERVIOUS COVERAGE ADDED 17,400 SF 1" OF RAIN ON NEW IMPERVIOUS 1,450 CF RETENTION BASIN STORAGE VOL. 1,620 CF	
GROUND COVER TO BE ESTABLISHED AS FOLLOWS (U.O.N.):	
-	WHITE CLOVER @ 0.20#/- SF
-	TALL FESCUE @ 0.45#/- SF
-	RYEGRASS @ 0.10#/- SF

- BASE MAPPING FOR SHEETS A-1, SP-1 AND SP-2 FROM:
1. PLAN ENTITLED "PROPERTY SURVEY - PROPERTY SITUATE THE LEDGES OF RIDGEFIELD, RIDGEFIELD, CONNECTICUT" PREPARED BY BARRETT, BONACCI, AND VAN WEELE OF HAUPPAUGE, NY DATED FEBRUARY 7, 2013 WITH THE LATEST REVISION DATED JULY 26, 2013.
  2. TOWN OF RIDGEFIELD ASSESSORS MAPS D08.
  3. TOWN OF RIDGEFIELD "ZONING MAP"
  4. DIGITAL GLOBAL 2006 DIGITAL ORTHOPHOGRAPHS.



**ABUTTERS MAP**  
 SCALE: 1" = 50'-0"

<b>HOMELAND TOWERS SITE NUMBER:</b> <b>CT-897</b> <b>APT FILING NUMBER:</b> <b>CT-283-120</b>	<b>PERMITTING DOCUMENTS</b> <b>RIDGEFIELD LEDGES LEDGES ROAD RIDGEFIELD, CT 06877</b>	<b>ABUTTERS MAP</b> <b>APT FILING NUMBER: CT-283-120</b> <b>APT DRAWING NUMBER: A-1</b>		
	<b>DESIGN TYPE:</b> <b>RAW LAND DEVELOPMENT SITE</b>			<b>DRAWN BY: RCB</b> <b>CHECKED BY: SMC</b>
 <b>HOMELAND TOWERS</b> 22 SHELTER ROCK ROAD BUILDING C DANBURY, CT 06810 <b>ALL-POINTS TECHNOLOGY CORPORATION</b> 3 SADDLEBROOK DRIVE KILLINGWORTH, CT 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935	<b>REVISIONS:</b>			<b>SHEET NUMBER:</b> <b>A-1</b>
	<b>REV.0: 08/29/13: FOR REVIEW: SMC</b>			
	<b>REV.1: 10/21/13: TECH REPORT: SMC</b>			
	<b>REV.2: 10/25/13: TECH REPORT: SMC</b>			
	<b>REV.3: 01/28/14: TOWN COMMENTS: SMC</b> <b>REV.4: 05/15/14: SEC AND LPG REVISIONS: SMC</b>			

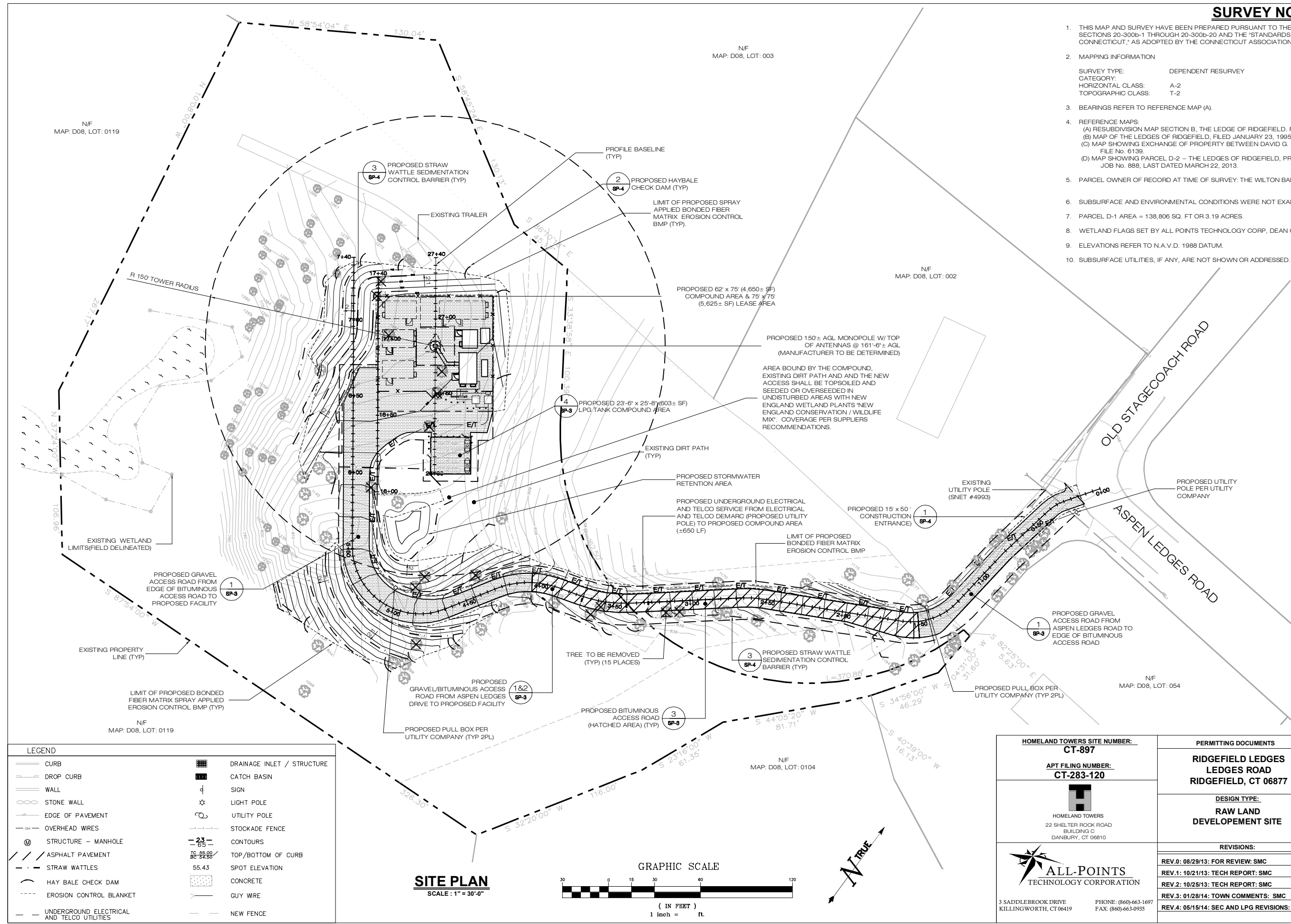
### SURVEY NOTES

- THIS MAP AND SURVEY HAVE BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-300b-1 THROUGH 20-300b-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT," AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996.
- MAPPING INFORMATION  
 SURVEY TYPE: DEPENDENT RESURVEY  
 CATEGORY:  
 HORIZONTAL CLASS: A-2  
 TOPOGRAPHIC CLASS: T-2
- BEARINGS REFER TO REFERENCE MAP (A).
- REFERENCE MAPS:  
 (A) RESUBDIVISION MAP SECTION B, THE LEDGE OF RIDGEFIELD, FILED MAY 14, 2008, FILE No. 8830.  
 (B) MAP OF THE LEDGES OF RIDGEFIELD, FILED JANUARY 23, 1995, FILE No. 8130.  
 (C) MAP SHOWING EXCHANGE OF PROPERTY BETWEEN DAVID G. BRIDGMAN AND STANLEY E. JACKIE & ELLEN C. JACKIE, FILE No. 6139.  
 (D) MAP SHOWING PARCEL D-2 - THE LEDGES OF RIDGEFIELD, PREPARED BY NEW ENGLAND LAND SURVEYING, P.C., JOB No. 888, LAST DATED MARCH 22, 2013.
- PARCEL OWNER OF RECORD AT TIME OF SURVEY: THE WILTON BANK.
- SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS PART OF THIS SURVEY.
- PARCEL D-1 AREA = 138,806 SQ. FT OR 3.19 ACRES.
- WETLAND FLAGS SET BY ALL POINTS TECHNOLOGY CORP., DEAN GUSTAFSON, SENIOR WETLAND SCIENTIST 6/22/2013.
- ELEVATIONS REFER TO N.A.V.D. 1988 DATUM.
- SUBSURFACE UTILITIES, IF ANY, ARE NOT SHOWN OR ADDRESSED.

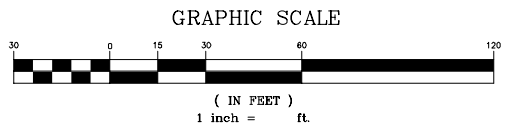
### TREE REGISTER

1088 14' OAK	1183 14' OAK
1089 12' OAK	1184 18' OAK
1100 12' OAK	1200 6' MAPLE
1101 10' OAK	1201 6' MAPLE
1102 8' BIRCH	1202 10/8' MAPLE TWIN
1103 14' OAK	1203 18' MAPLE
1104 8' OAK	1204 20' OAK
1105 18' OAK	1235 6' OAK
1108 38' OAK	1236 6' MAPLE
1109 8' MAPLE	1239 14' OAK
1110 18' OAK TWIN	1240 18' OAK
1113 18' OAK	1245 14/16' OAK TWIN
1121 16' OAK	1246 8' OAK
1122 16' BIRCH	1247 6' BIRCH
1123 30' OAK	1248 12' OAK
1126 12' PINE	1249 20' OAK
1127 8' BIRCH	1250 8' OAK
1131 14' OAK	1251 24' OAK TWIN
1141 14' OAK	1254 10' PINE
1142 18' OAK	1255 14' MAPLE
1143 6' BIRCH	1256 26' OAK
1144 8' MAPLE	1257 20/24' OAK TWIN
1145 10' MAPLE	1258 10' MAPLE
1146 26' OAK	1266 20' MAPLE
1147 30' OAK	1267 28' OAK
1148 28' OAK	1268 24' OAK
1151 30' OAK	1269 12' OAK
1155 30' OAK	1270 18' OAK
1160 6' MAPLE	1271 8' MAPLE
1161 8' OAK	1272 30' OAK
1163 20' OAK	1273 16' OAK
1164 12' OAK	1274 26' MAPLE
1166 20' OAK	1275 18' OAK
1168 12' OAK	1276 18' OAK
1169 12' OAK	1277 8' MAPLE
1170 8' MAPLE	1278 8' MAPLE
1171 12' MAPLE	1279 12' MAPLE
1172 12' MAPLE	1280 10' OAK
1173 22' MAPLE	1281 8' OAK
1175 22' OAK	1282 10' OAK
1177 24' MAPLE	1283 6' MAPLE
1178 8' MAPLE	1284 26' MAPLE
1180 6' MAPLE	1285 10' OAK
1181 8' MAPLE	1286 6' MAPLE
1182 18' OAK	1287 22' OAK
1183 14' OAK	1288 12' MAPLE
1185 10' MAPLE	1289 10' OAK TWIN
1188 8' MAPLE	1290 6' OAK
1188 38/10' OAK	1291 8' MAPLE
1189 16' OAK	1292 8' MAPLE
1190 14' OAK	1293 8' PINE
1191 6' MAPLE	

TREES #1166, 1164, 1161, 1160, 1110, 1126, 1127, 1102, 1147, 1123, 1122, 1121, 1155, 1274 AND #1273 ARE TO BE REMOVED AND STUMPS REMOVED. A TOTAL OF 15 TREES ARE TO BE REMOVED.

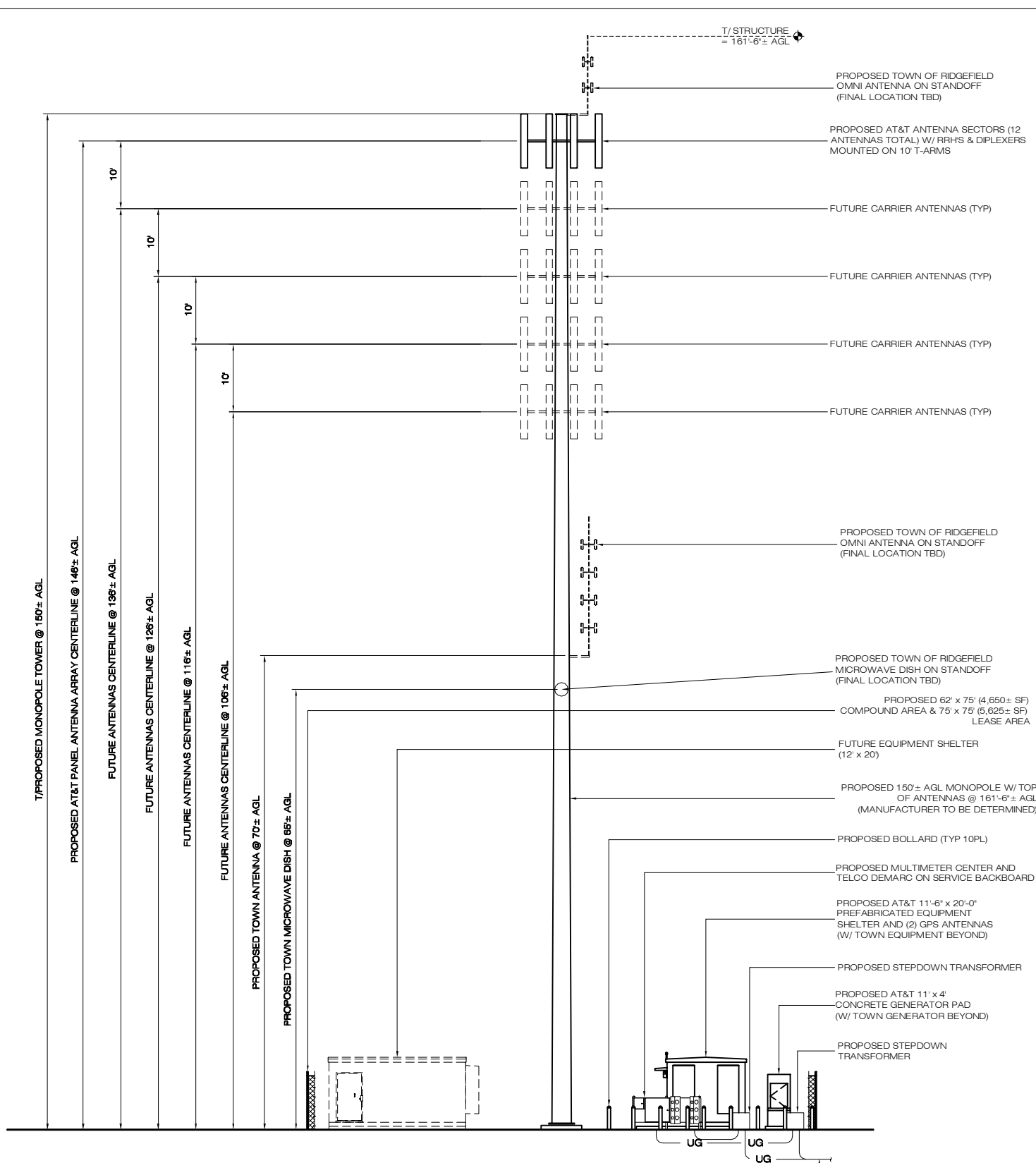


**SITE PLAN**  
SCALE: 1" = 30'-0"

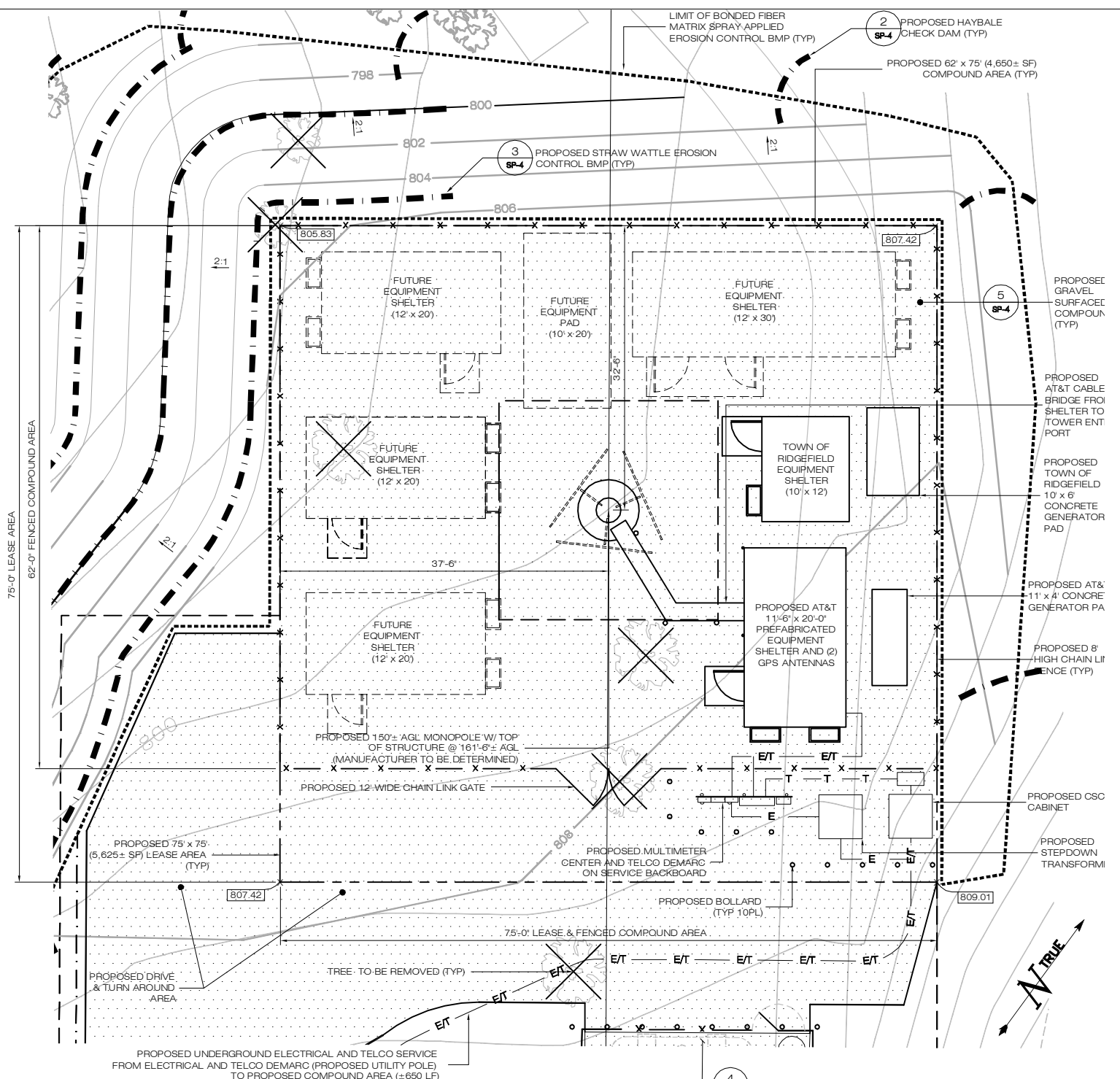
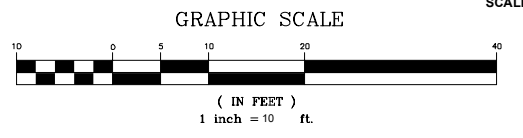


LEGEND	
	CURB
	DROP CURB
	WALL
	STONE WALL
	EDGE OF PAVEMENT
	OVERHEAD WIRES
	STRUCTURE - MANHOLE
	ASPHALT PAVEMENT
	STRAW WATTLES
	HAY BALE CHECK DAM
	EROSION CONTROL BLANKET
	UNDERGROUND ELECTRICAL AND TELCO UTILITIES
	DRAINAGE INLET / STRUCTURE
	CATCH BASIN
	SIGN
	LIGHT POLE
	UTILITY POLE
	STOCKADE FENCE
	CONTOURS
	TOP/BOTTOM OF CURB
	SPOT ELEVATION
	CONCRETE
	GUY WIRE
	NEW FENCE

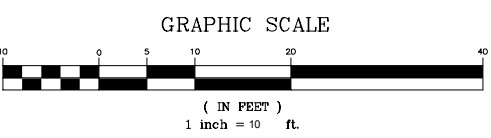
<b>HOMELAND TOWERS SITE NUMBER:</b> <b>CT-897</b>	<b>PERMITTING DOCUMENTS</b> <b>RIDGEFIELD LEDGES LEDGES ROAD</b> <b>RIDGEFIELD, CT 06877</b>	<b>SITE PLAN</b>
<b>APT FILING NUMBER:</b> <b>CT-283-120</b>	<b>DESIGN TYPE:</b> <b>RAW LAND DEVELOPMENT SITE</b>	<b>APT FILING NUMBER:</b> CT-283-120
 HOMELAND TOWERS 22 SHELTER ROCK ROAD BUILDING C DANBURY, CT 06810	<b>REVISIONS:</b>	<b>APT DRAWING NUMBER:</b> SP-1
 <b>ALL-POINTS TECHNOLOGY CORPORATION</b> 3 SADDLEBROOK DRIVE KILLINGWORTH, CT 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935	<b>REV.0:</b> 08/29/13: FOR REVIEW: SMC <b>REV.1:</b> 10/21/13: TECH REPORT: SMC <b>REV.2:</b> 10/25/13: TECH REPORT: SMC <b>REV.3:</b> 01/28/14: TOWN COMMENTS: SMC <b>REV.4:</b> 05/15/14: SEC AND LPG REVISIONS: SMC	<b>DRAWN BY:</b> RCB <b>CHECKED BY:</b> SMC
		<b>SCALE:</b> 1" = 30'
		<b>DATE:</b> 08/29/13
		<b>SHEET NUMBER:</b> <b>SP-1</b>



**SOUTHERN ELEVATION**  
SCALE: 1" = 10'-0"



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



NOTE: ALL FINAL HEIGHTS AND EQUIPMENT SPECIFICATIONS FOR THE TOWN OF RIDGEFIELD SHALL BE DETERMINED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

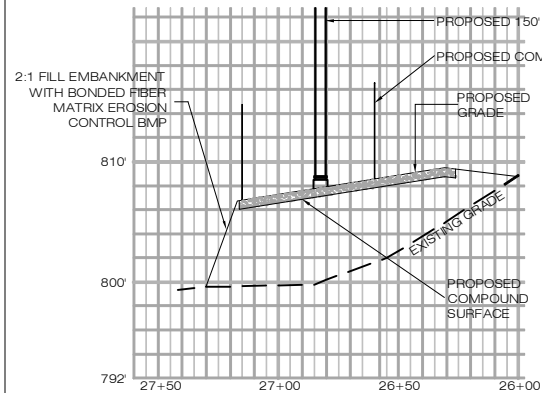
**ENGINEERING ANALYSIS AND CERTIFICATION**

IN ACCORDANCE WITH THE 2009 CONNECTICUT STATE BUILDING CODE AND THE ELECTRONIC INDUSTRIES ASSOCIATION STANDARD EIA/TIA-222-F 'STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORT STRUCTURES' FOR FAIRFIELD COUNTY, THE TOWER WOULD BE DESIGNED TO WITHSTAND PRESSURES EQUIVALENT TO A MAXIMUM 85 MPH FASTEST MILE WIND SPEED. THE FOUNDATION DESIGN WOULD BE BASED ON SOIL CONDITIONS

<b>HOMELAND TOWERS SITE NUMBER:</b> CT-897  <b>APT FILING NUMBER:</b> CT-283-120   HOMELAND TOWERS 22 SHELTER ROCK ROAD BUILDING C DANBURY, CT 06810	<b>PERMITTING DOCUMENTS</b>  <b>RIDGEFIELD LEDGES</b> <b>LEDGES ROAD</b> <b>RIDGEFIELD, CT 06877</b>	<b>COMPOUND SITE PLAN AND TOWER ELEVATION</b>  <b>APT FILING NUMBER:</b> CT-283-120 <b>APT DRAWING NUMBER:</b> SP-2
	<b>DESIGN TYPE:</b> <b>RAW LAND DEVELOPMENT SITE</b>	<b>REVISIONS:</b> REV.0: 08/29/13: FOR REVIEW: SMC REV.1: 10/21/13: TECH REPORT: SMC REV.2: 10/25/13: TECH REPORT: SMC REV.3: 01/28/14: TOWN COMMENTS: SMC REV.4: 05/15/14: SEC AND LPG REVISIONS: SMC

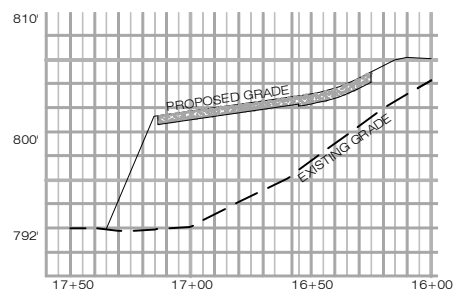


3 SADDLEBROOK DRIVE  
KILLINGWORTH, CT 06419  
PHONE: (860)-663-1697  
FAX: (860)-663-0935



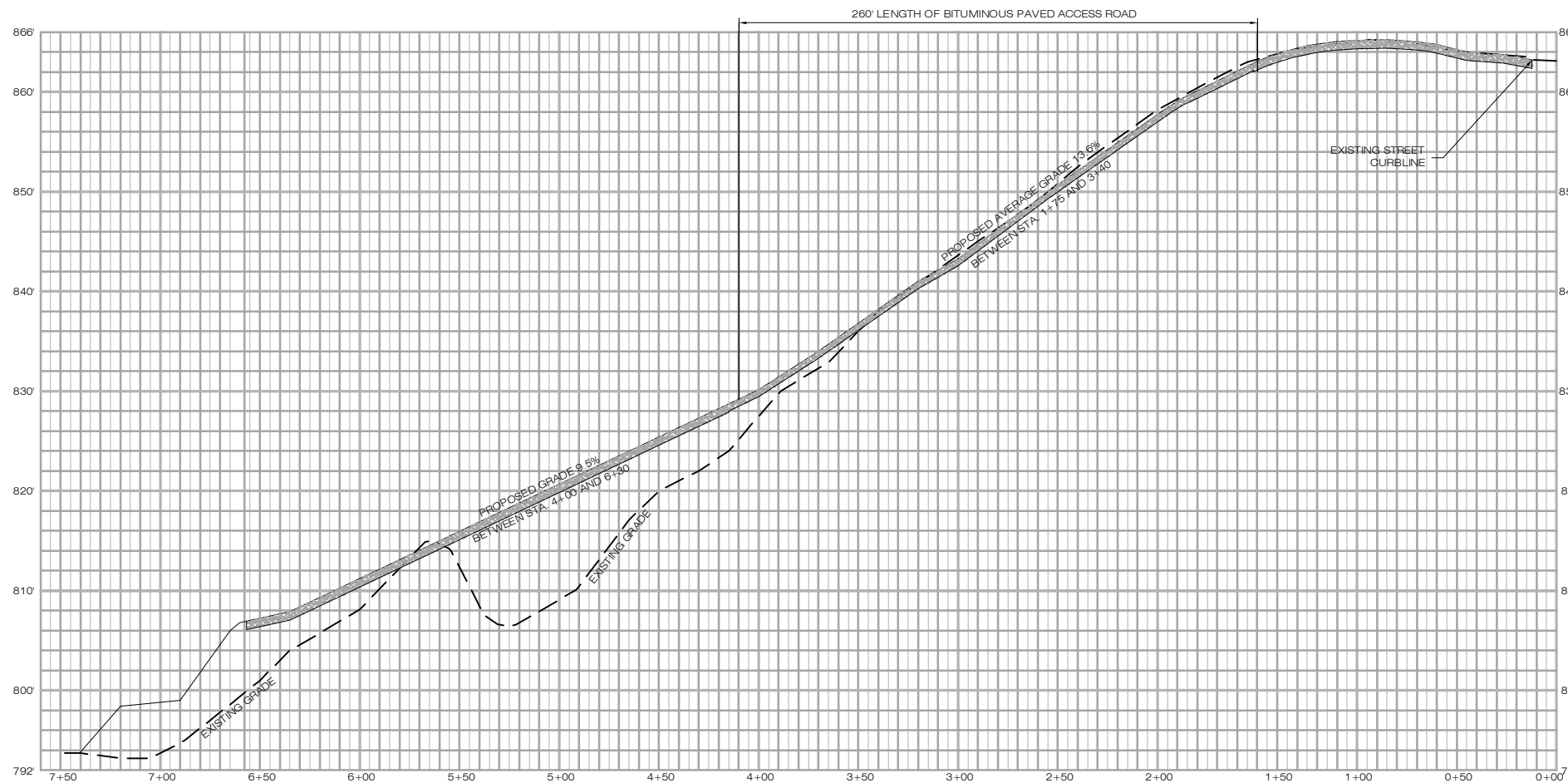
**COMPOUND PROFILE  
STA. 26+00 TO 27+60**

SCALE: 1" = 40' HORIZONTAL, 1" = 8' VERTICAL



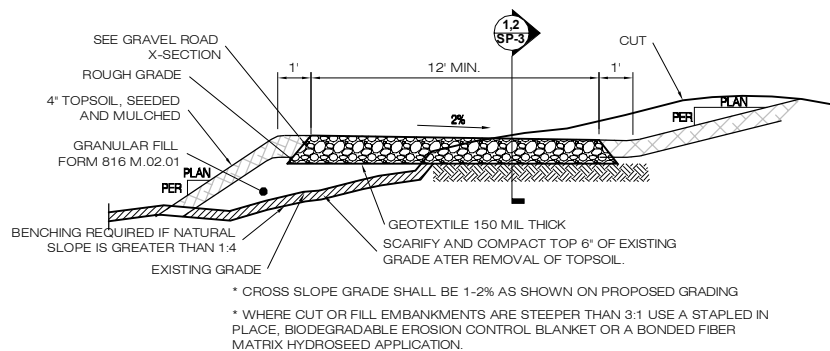
**PARTIAL ROADWAY PROFILE  
STA. 16+00 TO 17+60**

SCALE: 1" = 40' HORIZONTAL, 1" = 8' VERTICAL



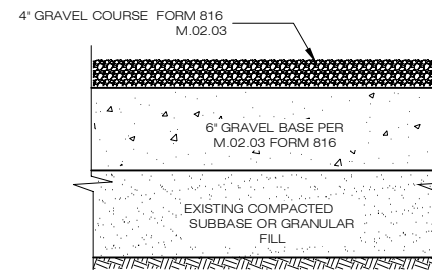
**PARTIAL ROADWAY PROFILE  
STA. 0+00 TO 7+60**

SCALE: 1" = 40' HORIZONTAL, 1" = 8' VERTICAL



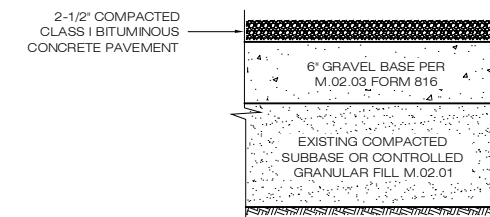
**3 TYPICAL ROAD CROSS SECTION**

SCALE: NTS



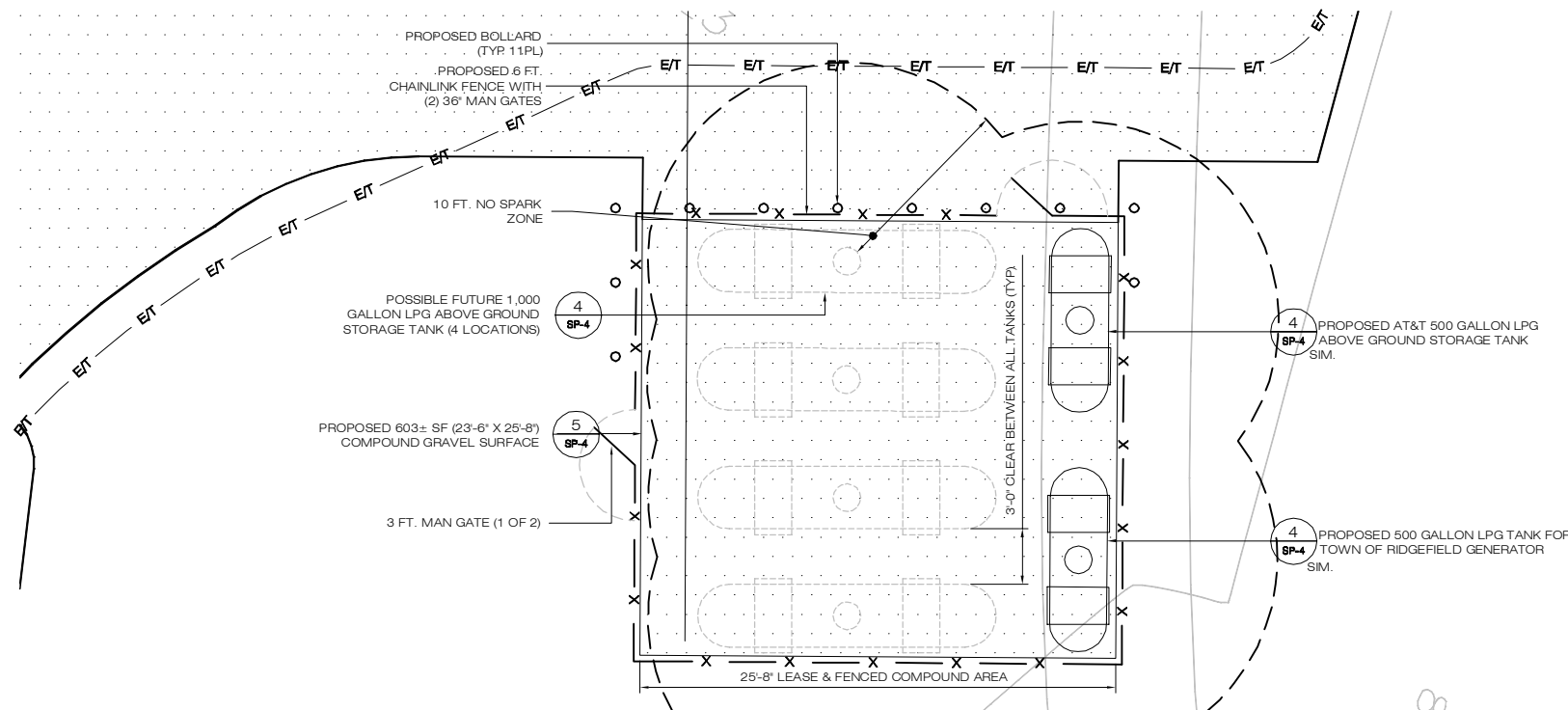
**1 GRAVEL ROAD SECTION**

SCALE: NTS



**2 BITUMINOUS DRIVEWAY SECTION**

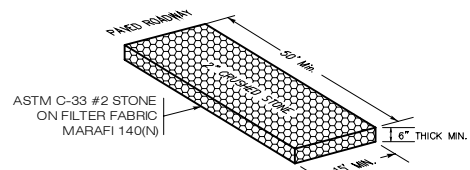
SCALE: NTS



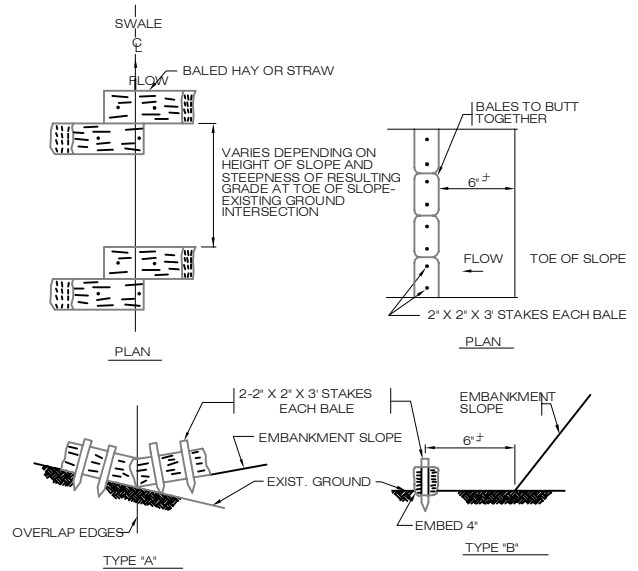
**4 LPG STORAGE AREA**

SCALE: 1" = 5'

<b>HOMELAND TOWERS SITE NUMBER:</b> CT-897  <b>APT FILING NUMBER:</b> CT-283-120   HOMELAND TOWERS 22 SHELTER ROCK ROAD BUILDING C DANBURY, CT 06810   <b>ALL-POINTS</b> TECHNOLOGY CORPORATION  3 SADDLEBROOK DRIVE KILLINGWORTH, CT 06419 PHONE: (860)-663-1697 FAX: (860)-663-0935	<b>PERMITTING DOCUMENTS</b>  <b>RIDGEFIELD LEDGES</b> <b>LEDGES ROAD</b> <b>RIDGEFIELD, CT 06877</b>	<b>ACCESS DRIVE</b> <b>PROFILE &amp; DETAILS</b>	
	<b>DESIGN TYPE:</b> <b>RAW LAND</b> <b>DEVELOPEMENT SITE</b>	<b>APT FILING NUMBER:</b> CT-283-120 <b>APT DRAWING NUMBER:</b> SP-3	
	<b>REVISIONS:</b> REV.0: 08/29/13: FOR REVIEW: SMC REV.1: 10/21/13: TECH REPORT: SMC REV.2: 10/25/13: TECH REPORT: SMC REV.3: 01/28/14: TOWN COMMENTS: SMC REV.4: 05/15/14: SEC AND LPG REVISIONS: SMC	<b>DRAWN BY:</b> RCB <b>CHECKED BY:</b> SMC	<b>SCALE:</b> AS SHOWN <b>DATE:</b> 08/29/13
	<b>SHEET NUMBER:</b> <h1>SP-3</h1>		

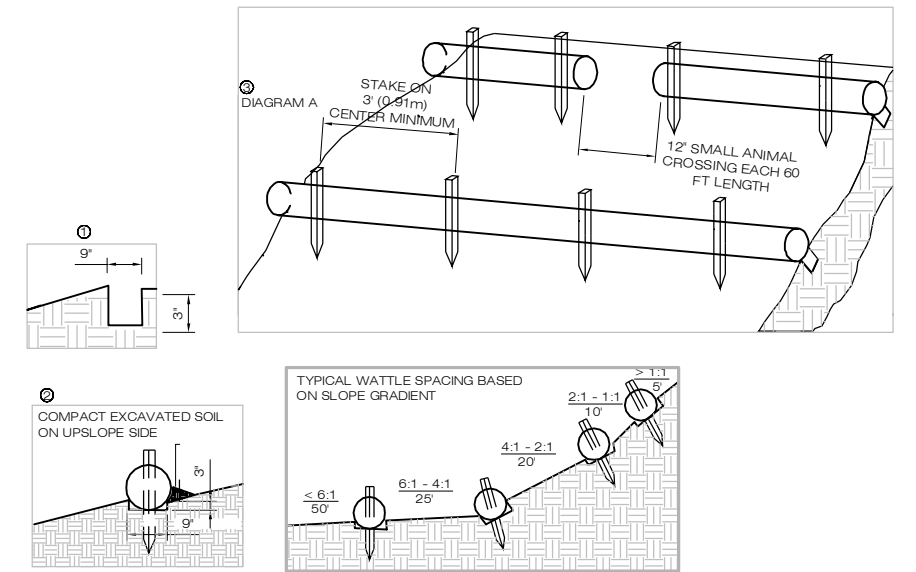


**1 (CE) CONSTRUCTION ENTRANCE DETAIL**  
SCALE: NTS  
SP-4



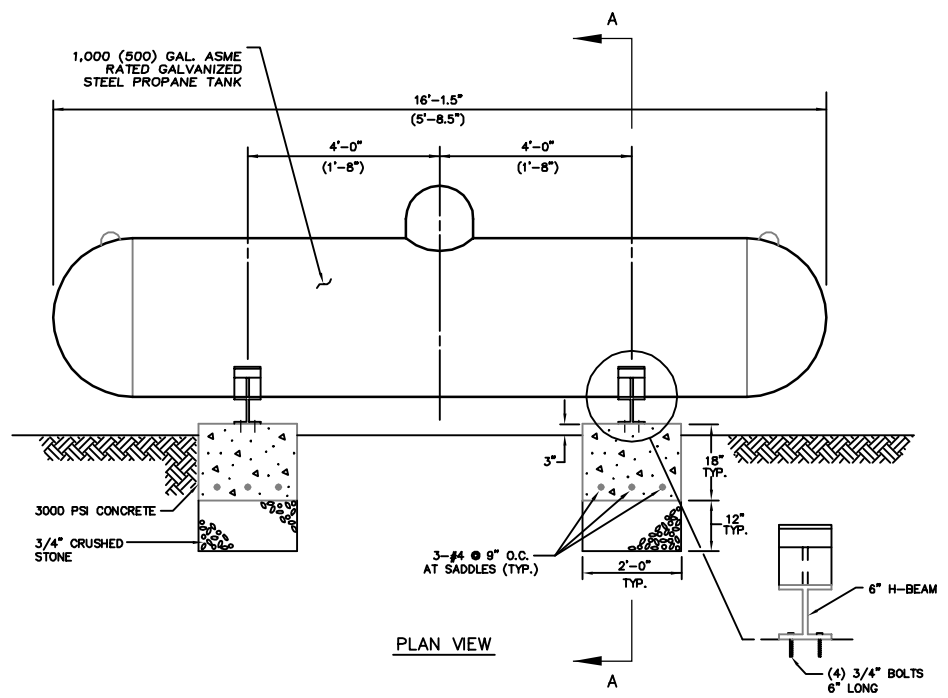
NOTE: TO BE USED IN LOCATIONS WHERE THE EXISTING GROUND SLOPES IN TOWARD THE TOE OF THE EMBANKMENT.  
NOTE: TO BE USED WHERE THE EXISTING GROUND SLOPES AWAY FROM THE TOE OF THE EMBANKMENT.

**2 HAYBALE CHECK DAM SEDIMENTATION CONTROL BARRIER**  
SCALE: NTS  
SP-4

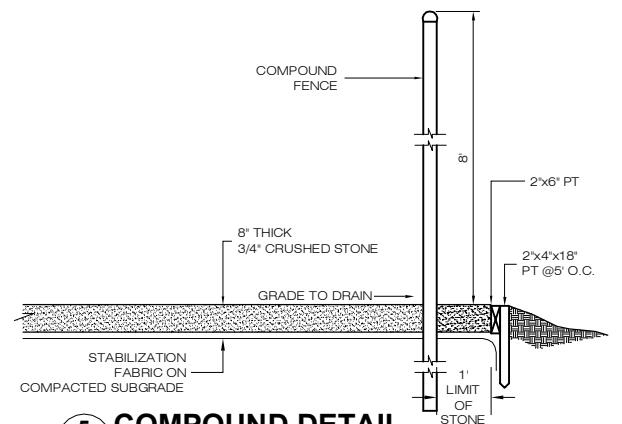
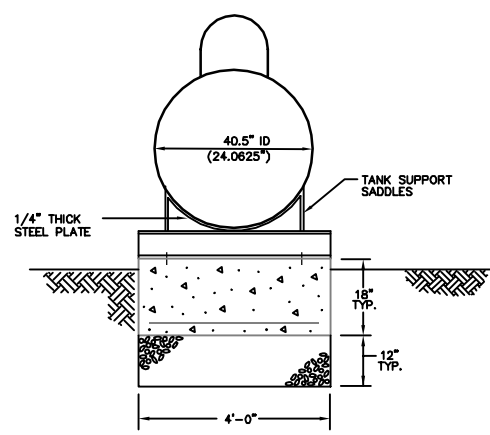


1. BEGIN AT THE LOCATION WHERE THE WATTLE IS TO BE INSTALLED BY EXCAVATING A 2'-3" (5-7.5 CM) DEEP X 9" (22.9 CM) WIDE TRENCH ALONG THE CONTOUR OF THE SLOPE. EXCAVATED SOIL SHOULD BE PLACED UPSLOPE FROM THE ANCHOR TRENCH.  
2. PLACE THE WATTLE IN THE TRENCH SO THAT IT CONTOURS TO THE SOIL SURFACE. COMPACT SOIL FROM THE EXCAVATED TRENCH AGAINST THE WATTLE ON THE UPHILL SIDE. WATTLES SHALL BE INSTALLED IN 60 FT CONTINUOUS LENGTHS WITH ADJACENT WATTLES TIGHTLY ABUT. EVERY 60 FT THE WATTLE ROW SHALL BE SPACED 12 INCHES CLEAR, END TO END, FOR AMPHIBIAN AND REPTILE TRAVEL. THE OPEN SPACES SHALL BE STAGGERED MID LENGTH OF THE NEXT DOWN GRADIENT WATTLE.  
3. SECURE THE WATTLE WITH 18-24" (45.7-61 CM) STAKES EVERY 3'-4' (0.9-1.2 M) AND WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLE LEAVING AT LEAST 2'-3" (5-7.5 CM) OF STAKE EXTENDING ABOVE THE WATTLE. STAKES SHOULD BE DRIVEN PERPENDICULAR TO THE SLOPE FACE.

**3 STRAW WATTLE SEDIMENTATION CONTROL BARRIER**  
SCALE: NTS  
SP-4



**4 1,000 GALLON TANK DETAIL**  
SCALE: NTS  
SP-4  
NOTE: 500 GALLON TANK SIMILAR WITH DIMENSIONS IN ( )



**5 COMPOUND DETAIL**  
SCALE: NTS  
S-2

<b>HOMELAND TOWERS SITE NUMBER:</b> CT-897  <b>APT FILING NUMBER:</b> CT-283-120   HOMELAND TOWERS 22 SHELTER ROCK ROAD BUILDING C DANBURY, CT 06810	<b>PERMITTING DOCUMENTS</b>  <b>RIDGEFIELD LEDGES</b> <b>LEDGES ROAD</b> <b>RIDGEFIELD, CT 06877</b>	<b>SITE DETAILS</b>	
	<b>DESIGN TYPE:</b> <b>RAW LAND</b> <b>DEVELOPMENT SITE</b>	<b>APT FILING NUMBER:</b> CT-283-120 <b>APT DRAWING NUMBER:</b> SP-4 <b>DRAWN BY:</b> RCB <b>CHECKED BY:</b> SMC	<b>SCALE:</b> AS SHOWN <b>DATE:</b> 08/29/13
<b>REVISIONS:</b> REV.0: 08/29/13: FOR REVIEW: SMC REV.1: 10/21/13: TECH REPORT: SMC REV.2: 10/25/13: TECH REPORT: SMC REV.3: 01/28/14: TOWN COMMENTS: SMC REV.4: 05/15/14: SEC AND LPG REVISIONS: SMC			
<b>3 SADDLEBROOK DRIVE</b> KILLINGWORTH, CT 06419 <b>PHONE:</b> (860)-663-1697 <b>FAX:</b> (860)-663-0935			



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April 29, 2014

Mr. Lucas Karmazinas  
FuturePast Preservation  
940 West Boulevard  
Hartford, CT 06105

Subject: Proposed Telecommunications Facility  
Old Stagecoach Road & Aspen Ledges Road  
Ridgefield, CT  
Homeland Towers

Dear Mr. Karmazinas:

The State Historic Preservation Office is in receipt of the proposal for the above-referenced project, submitted for review and comment pursuant to the National Historic Preservation Act and in accordance with Federal Communications Commission regulations.

The SHPO concurs with FuturePast Preservation's determination that the proposed undertaking, which includes the building of a 150-foot monopole with associated equipment enclosed by a 62-foot by 75-foot fenced compound, will have no adverse effect to the National Register of Historic Places eligible historic structures within the APE, most notably 76 Sherwood Road, with the following conditions:

1. the antennas and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible,
2. if not in use for six consecutive months, the antennae and equipment shall be removed by the telecommunications facility owner. This removal shall occur within 90 days of the end of such six-month period.

However, according Heritage Consultants, "Given the Environmental conditions with the western portion of the APE combined with nearby cultural resources associated with the Revolutionary War, it is the professional opinion of Heritage Consultants, LLC that the proposed tower location and western portion of the proposed access road retain the potential to yield contact cultural deposits associated with late eighteenth century use of the region, As a result, archeological testing is recommended in these areas prior to construction of the proposed tower

State Historic Preservation Office

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antennae and its associated facilities. In contrast, no archaeological testing is recommended along the eastern portion of the proposed access road due to prior disturbances and impenetrable surfaces.”

Therefore, this office is requesting a Phase I Archeological study to be performed prior to construction of the proposed tower antennae and its associated facilities.

The State Historic Preservation Office appreciates the opportunity to review and comment upon this project. These comments are provided in accordance with the Connecticut Environmental Policy Act and Section 106 of the National Historic Preservation Act. For further information please contact Todd Levine, Environmental Reviewer, at (860) 256-2759 or [todd.levine@ct.gov](mailto:todd.levine@ct.gov).

Sincerely,

A handwritten signature in cursive script that reads "Daniel T. Forrest".

Daniel T. Forrest  
State Historic Preservation Officer

State Historic Preservation Office

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