

# **WATERTOWN WEST - SITE B**

**Old Baird Road  
Watertown, Connecticut**

Description of Proposed Cell Site

Cellco Partnership d/b/a Verizon Wireless  
99 East River Drive  
East Hartford, CT 06108

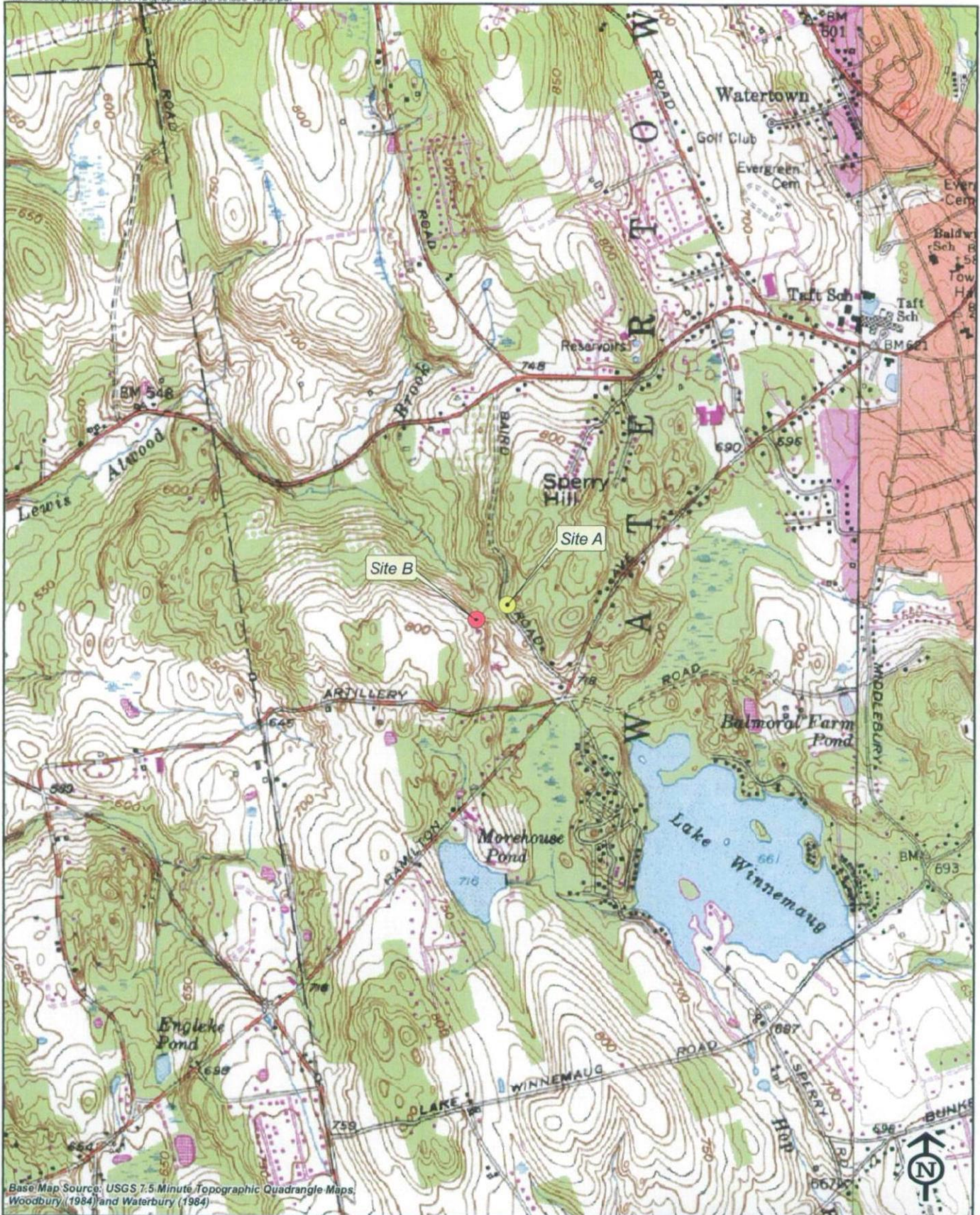
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SITE NAME: WATERTOWN WEST (SITE B) – Old Baird Road, Watertown, CT

GENERAL CELL SITE DESCRIPTION

The proposed Site B cell site would be located within an approximately 13.7 acre parcel on the west side of Old Baird Road approximately 1,200 feet northwest of Hamilton Avenue (the “Site B Property”). The Site B Property is owned by the Town of Watertown. The Site B facility would consist of a 160-foot telecommunications tower. Cellco antennas would be mounted at the top of the tower with their centerline at the 150 foot level. The top of Cellco’s antennas will extend approximately three feet above the top of the tower to an overall height of 153 feet. Cellco’s radio equipment and a propane-fueled back-up generator will be located inside a 12’ x 30’ equipment shelter located near the base of the tower. A 1,000-gallon propane tank will be placed in the northeast corner of the fenced compound. Vehicle access to the site would extend from Old Baird Road along an existing driveway to the Town’s Animal Shelter a distance of approximately 460 feet, then along a new gravel driveway, an additional distance of approximately 290 feet. Utility service would extend from existing service along Old Baird Road.



Base Map Source: USGS 7.5 Minute Topographic Quadrangle Maps, Woodbury (1984) and Waterbury (1984)



Quadrangle Location

\* Note: Site A and Site B are located approximately 400 feet apart

**Vanasse Hangen Brustlin, Inc.**

USGS Topographic Map  
Proposed Verizon Wireless  
Telecommunications Facility

Two Proposed Verizon Wireless  
Candidate Site Locations:  
Site A and Site B  
Old Baird Road  
Watertown, Connecticut





Base Map Source: 2006 Color Aerial Photograph with 1 foot Resolution



Vanasse Hangen Brustlin, Inc.

USGS Topographic Map  
Proposed Verizon Wireless  
Telecommunications Facility

Two Proposed Verizon Wireless  
Candidate Site Locations:  
Site A and Site B  
Old Baird Road  
Watertown, Connecticut



Quadrangle Location

\* Note: Site A and Site B are located  
approximately 400 feet apart



## SITE EVALUATION REPORT

SITE NAME: WATERTOWN WEST (SITE B) – Old Baird Road, Watertown, CT

### I. LOCATION

- A. COORDINATES:
- B. GROUND ELEVATION: Approximately 759± feet AMSL
- C. USGS MAP: Woodbury, CT
- D. SITE BDDRESS: Old Baird Road, Watertown, CT
- E. ZONING WITHIN 1/4 MILE OF SITE: Land within 1/4 mile of the cell site is zoned R-70 Residential.

### II. DESCRIPTION

- A. SITE SIZE: 13.7 Acre Parcel; 3,000 S.F. Compound Area
- B. LESSOR'S PARCEL: Approximately 0.24 -acres
- C. TOWER TYPE/HEIGHT: 150' Monopole Tower  
153' to top of PCS antennas
- D. SITE TOPOGRAPHY AND SURFACE: The topography in the area is generally sloping down from west to east. Clearing and grading of the compound area and access driveway will be required.
- E. SURROUNDING TERRAIN, VEGETATION, WETLANDS, OR WATER: The tower is located in a heavily-wooded portion of the Town parcel. The terrain generally slopes down to the east and south. No wetland areas exist within or near the site compound or the access driveway. The closest wetland or watercourse is located approximately 150 feet northeast of the Site B Facility compound.
- F. LAND USE WITHIN 1/4 MILE OF SITE: The Site B Facility is surrounded by undeveloped residential properties north and east, residential/agricultural uses to the west and the Town's Highway Department Maintenance facility, Solid Waste Transfer Station and Animal Shelter to the south.

### III. FACILITIES

- A. POWER COMPANY: Connecticut Light and Power

- B. POWER PROXIMITY TO SITE: Approximately 300 feet to the south.
- C. TELEPHONE COMPANY: AT&T
- D. PHONE SERVICE PROXIMITY: Same as power
- E. VEHICLE ACCESS TO SITE: Vehicle access to the site would extend from Old Baird Road over an existing gravel driveway, a distance of approximately 460 feet, then over a new 12-foot wide gravel driveway to the site compound an additional 290 feet to the site compound.
- F. CLEARING AND FILL REQUIRED: Clearing and grading would be required for construction of the Site B tower, site compound and new access drive. Detailed construction plans would be developed after approval of the site by the Siting Council.

IV. LEGAL

- A. PURCHASE [ ] LEASE [X]
- B. OWNER: Town of Watertown
- C. ADDRESS: Old Baird Road, Watertown, CT 06795
- D. DEED ON FILE AT: Town of Watertown, CT Land Records

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## ENVIRONMENTAL ASSESSMENT STATEMENT

SITE NAME: WATERTOWN WEST (SITE B) – Old Baird Road, Watertown, CT

### I. PHYSICAL IMPACT

#### A. WATER FLOW AND QUALITY

No water flow and/or water quality changes are anticipated as a result of the construction or operation of the Site B Facility. There are no lakes, ponds, rivers, streams, wetlands or other regulated bodies of water located in the area to be used for the access drive, tower or equipment shelter. The equipment used will not discharge any pollutants to area surface or groundwater systems.

#### B. AIR QUALITY

Under ordinary operating conditions, the equipment that would be used at the site would emit no air pollutants of any kind. For limited periods during power outages and periodically for maintenance purposes, minor levels of emissions from the on-site generator would result.

Pursuant to R.C.S.A. § 22a-174-3, the on-site emergency back-up generator proposed as a part of this application would require the issuance of a Connecticut Department of Environmental Protection Air Bureau permit for potential emissions. Cellco would obtain this permit prior to installing the generator at the approved cell site.

#### C. LAND

Clearing and grading of the tower compound and access drive will be required. The remaining land of the Lessor would remain unchanged by the construction and operation of the cell site.

#### D. NOISE

The equipment to be in operation at the Site B Facility would emit no noise of any kind, except for operation of the installed heating, air conditioning and ventilation systems and occasional operation of a back-up generator which would be run during power failures and periodically for maintenance purposes. Some noise is anticipated during cell site construction, which is expected to take approximately four to six weeks.

E. POWER DENSITY

The worst-case calculation of power density for Cellco's PCS antennas at the Watertown West Site B Facility would be 2.16% of the Standard.

F. VISIBILITY

See Visual Resource Evaluation Report included as Attachment 11.

Project No.	1133-318
Sheet No.	1133-318
Scale	1" = 20'
Date	FEBRUARY 2007
Drawn by	M. TORRENT
Checked by	MC
Project	VERIZON WIRELESS
Client	VERIZON WIRELESS
Address	1000000000
City	WATERTOWN, CT
State	CT
Country	USA

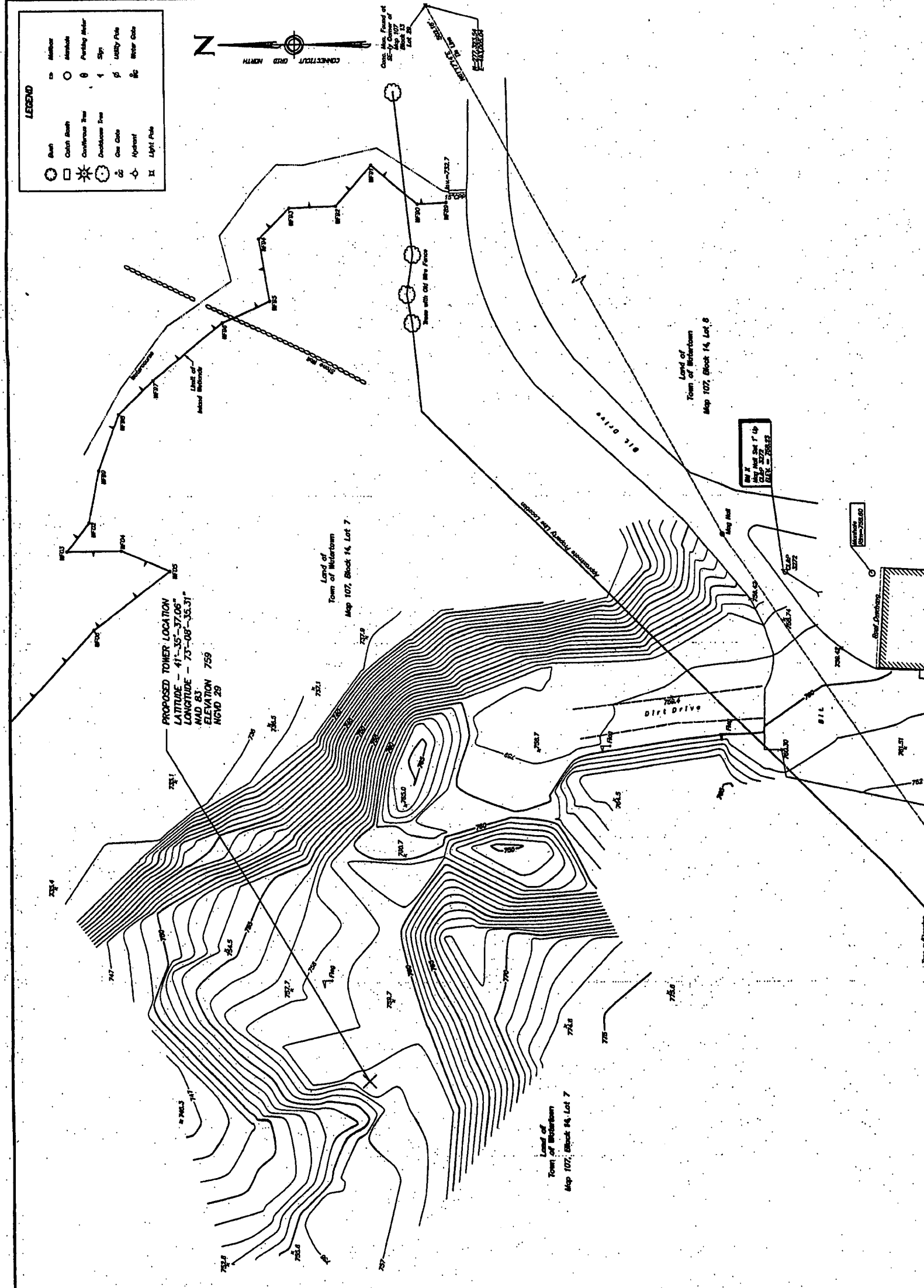
UFRS  
 UFRS Corporation, Inc.  
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 WATERTOWN, CT 06109  
 UFRS Corporation, Inc.  
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 UFRS Corporation, Inc.  
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 WATERTOWN, CT 06109

TO KNOWLEDGE AND BELIEF THIS MAP IS  
 SUBSTANTIALLY CORRECT AS WRITTEN HEREON

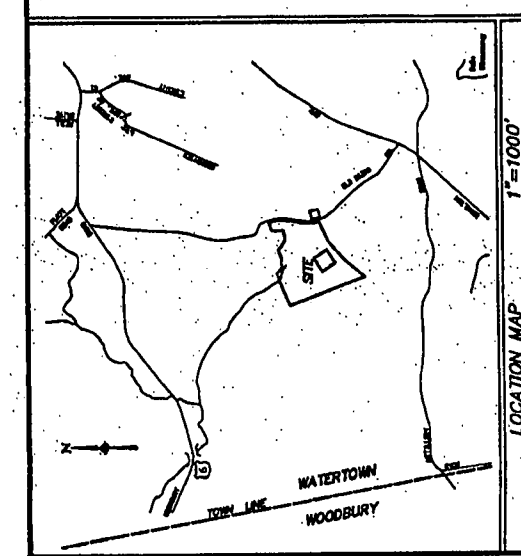
*Signature*  
 WATERTOWN, CT 06109

DATE: FEBRUARY 2007  
 DRAWN BY: M. TORRENT  
 CHECKED BY: MC  
 PROJECT NO.: 1133-318  
 SHEET NO.: 1133-318

IMPROVEMENT LOCATION & TOPOGRAPHIC SURVEY  
 PROPOSED TOWER SITE  
 LAND OF  
**TOWN OF WATERTOWN**  
 OLD BAIRD ROAD  
 WATERTOWN, CONNECTICUT  
 PREPARED FOR  
**VERIZON WIRELESS**



PROPOSED TOWER LOCATION  
 LATITUDE - 41°-35'-37.05"  
 LONGITUDE - 73°-08'-33.31"  
 MAG. BY: 1983  
 ELEVATION: 759  
 NGVD 29



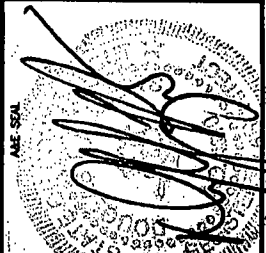
NOTES:

- THIS SURVEY AND MAP HAVE BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE ASSURANCE, SECTION 36-302-1 THROUGH 36-302-13 AND THE SURVEYS AND MAPPING ACT, CHAPTER 36-302, AS AMENDED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 28, 1996. THE TITLE OF SURVEY IS AN ADJUTANT GENERAL'S SURVEY AND CERTIFICATE IS A RESURVEY. THE HORIZONTAL AND VERTICAL ACCURACY CONFORMS TO CLASS A-2 & V-2 ACCURACY.
- BEARINGS REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) ESTABLISHED WITH GPS.
- ELEVATIONS REFER TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1988 (NGVD 88) USING MEANS AND METHODS AS NEARING THE PUBLISHED ELEVATION OF 759.
- REFERENCE IS MADE TO THE FOLLOWING MAPS:
  - MAP PREPARED FOR LARSEN & COMPANY, ROUTE 6 AND OLD BAIRD ROAD, WATERTOWN, CONNECTICUT, SCALE 1"=400', DATED NOVEMBER 1983.
  - TOPOGRAPHIC MAP OF WATERTOWN, CONNECTICUT, BY BRADFORD E. SMITH & SON, SCALE 1"=100', DATED 10-3-84, REVISED 2-3-86.
  - "SUBDIVISION PLAN PREPARED FOR MORTLAND CLAYTON HOMES, INC. WATERTOWN, CONNECTICUT, SCALE 1"=100', SHEET 1 OF 1, DATED 02-28-04, REVISED 2-3-04.
  - "COMBINATION PLAN PREPARED FOR NANCY A. PARSONS WATERTOWN, CONNECTICUT, BY NEW ENGLAND LAND SURVEYING, P.C., SCALE 1"=100', DATED MAY 31, 1997.
- THE SITE IS LOCATED WITHIN ZONE 18 OF THE NATIONAL FLOOD INSURANCE RATE PROGRAM, COMMUNITY FLOOD PANEL NUMBER 06002-0018, EFFECTIVE DATE, JANUARY 4, 1998.
- REFERENCE IS MADE TO THE NATIONAL FLOOD INSURANCE RATE PROGRAM, COMMUNITY FLOOD PANEL NUMBER 06002-0018, EFFECTIVE DATE, JANUARY 4, 1998.
- REFERENCE IS MADE TO AN EASEMENT IN FAVOR OF THE TOWN OF WATERTOWN FOR MOUNTAIN WELLS AS RECORDED IN VOLUME 602, PAGE 176 OF THE WATERTOWN LAND RECORDS.
- BLAND-WELLS LOCATION BASED ON FIELD LOCATION OF MARK-OUT BY DEBBIE JAMES BRIDGEMAN, INC.
- UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS SHOWN ON THIS MAP WERE OBTAINED FROM THE WATERTOWN UTILITY MAPS AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES. CONVEYANCE OF THESE DATA IS NOT GUARANTEED. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO THE SURVEYOR. THESE FEATURES BEING INTERFERED AND WORKED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION.
- CALL BEFORE YOU DIG 1-800-4-A-DIG.

1133-318-001

CELLCO PARTNERSHIP  
DBA  
**verizon** wireless

AME FROM  
**URS CORPORATION AES**  
500 ENTERPRISE DRIVE  
SUITE 3B  
ROCKY HILL, CONNECTICUT  
1-(860)-529-8882



PROJECT NO: 36931053  
JOB NO: VZ1-228  
DRAWN BY: JES  
CHECKED BY:

ISSUED FOR
10-03-07 REVIEW
07-24-07 REVIEW
08-11-07 REVIEW
08-17-07 STATE COUNCIL APPROVAL

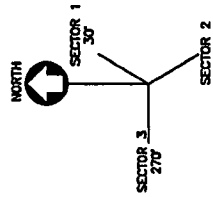
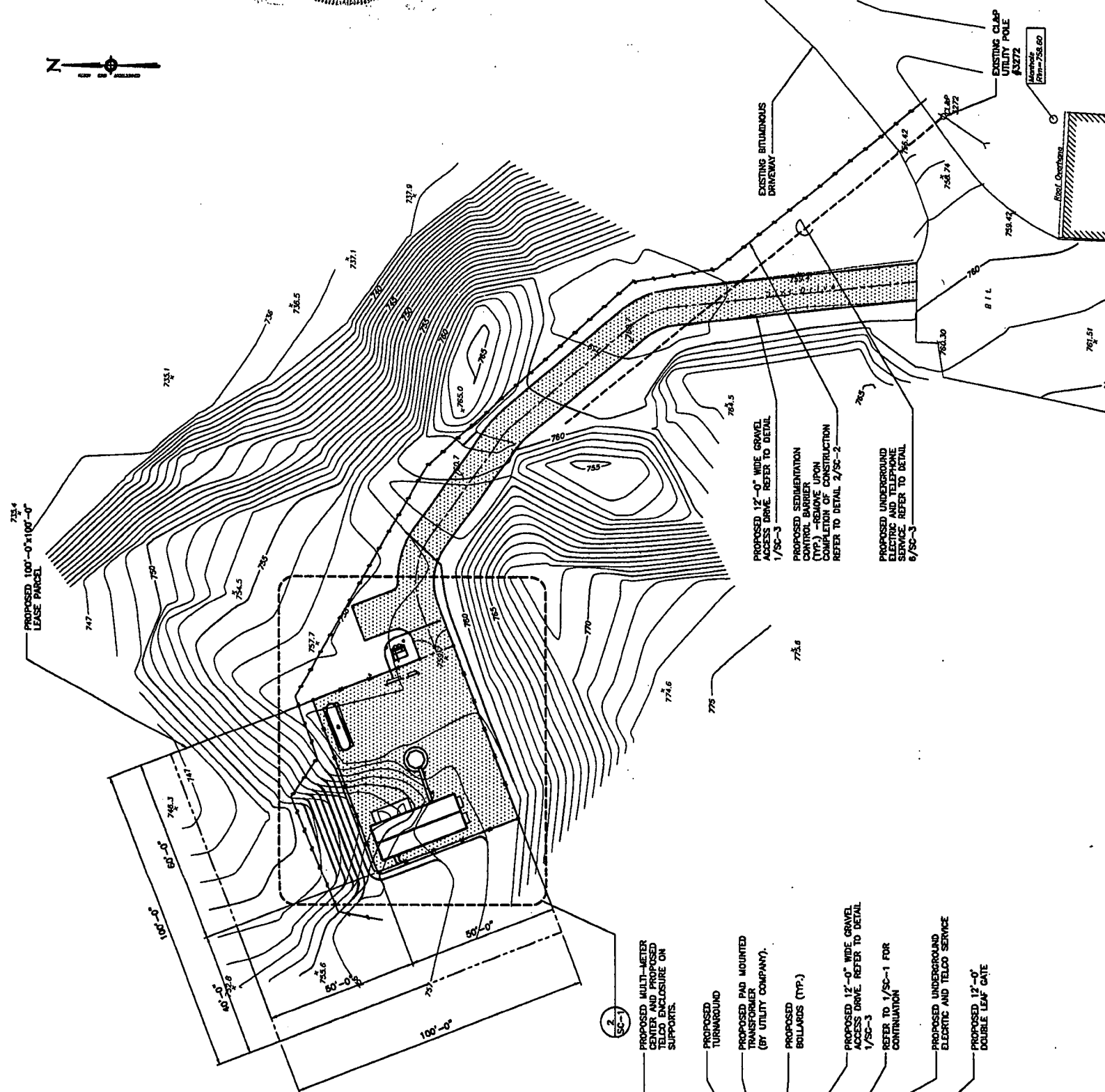
THE INFORMATION CONTAINED  
IN THIS SET OF DOCUMENTS  
IS PROPRIETARY BY NATURE.  
ANY USE OR DISCLOSURE  
OTHER THAN THAT WHICH  
RELATES TO VERIZON WIRELESS  
IS STRICTLY PROHIBITED.

**WATERTOWN  
WEST  
SITE B**  
OLD BAIRD ROAD  
WATERTOWN, CONNECTICUT

SCALE: AS NOTED

**SITE PLAN AND  
COMPOUND PLAN**

**SC-1**

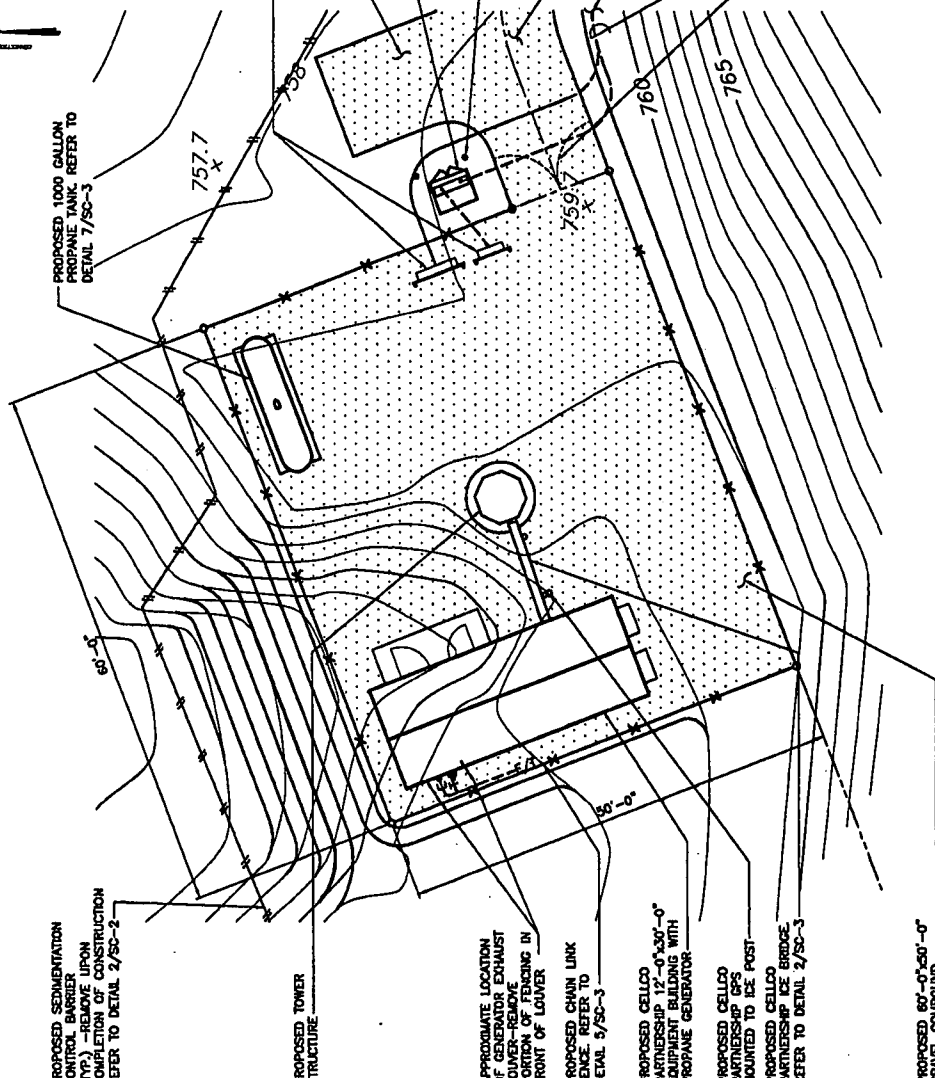


**1 SITE PLAN**  
SCALE: 1" = 20'-0"  
SC-1

**ANTENNA ORIENTATION KEY**

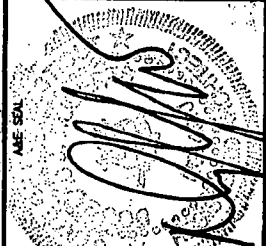
LEGEND	
DESCRIPTION	EXISTING
PROPERTY LINE	---
LEASE LINE	- - -
CHAIN LINK FENCE	—•—•—
CONDUIT LINES	—•••—
UNDERGROUND UTILITIES	—•••••
UTILITY POLE	⊕
TREE LINE	~
SEDIMENTATION FENCE	—x—x—x
SPOT ELEVATION	•

**TREE REMOVAL NOTE**  
O EXISTING TREES TO BE REMOVED TO ALLOW FOR THE CONSTRUCTION OF THE PROPOSED WIRELESS FACILITY.



**2 COMPOUND PLAN**  
SCALE: 1" = 10'-0"  
SC-1





ISSUED FOR	
05-03-07	REVIEW
07-24-07	REVIEW
09-11-07	REVIEW
09-17-07	STATE COUNCIL APPROVAL

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED.

WATERTOWN WEST  
SITE B  
OLD BAIRD ROAD  
WATERTOWN, CONNECTICUT

SCALE: AS NOTED

SITE DETAILS AND NOTES

SC-3

**SITE NOTES**

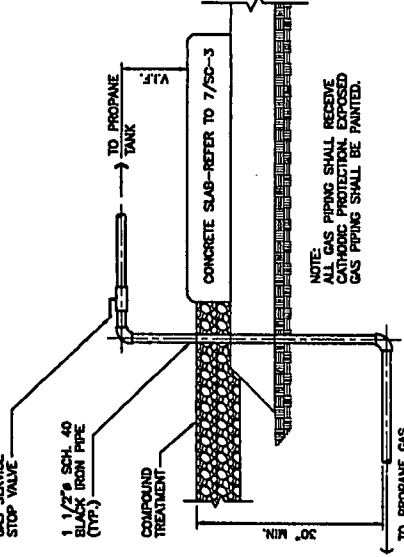
- THE FOLLOWING STANDARD SPECIFICATIONS ARE INCORPORATED INTO THE WORK SHOWN HEREIN UNLESS SUPERSEDED BY LOCAL (WATERTOWN) REGULATIONS:
  - STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND HIGHWAY CONSTRUCTION" FORM 816 ENGLISH & METRIC
  - FORM 816 ORIGINAL
  - FORM 816 SUMMARY OF CHANGES
  - SUPPLEMENT FORM 816 JANUARY 2005
  - SUPPLEMENT FORM 816 JULY 2005
- DEF BULLETIN 34, CONCRETE CONTROL GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL DATED 2002.
- THE CONTRACTOR SHALL INSTALL ALL EROSION AND SEDIMENT CONTROL MEASURES TO PREVENT SWAMPING ACTIVITIES AND DAMAGING TO ADJACENT PROPERTIES. ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES ARE SUBJECT TO INSPECTION AND MONITORING BY THE TOWN.
- ALL AREAS DISTURBED BY THE CONSTRUCTION OF IMPROVEMENTS SHOWN HEREON SHALL BE REESTABLISHED TO EXISTING CONDITIONS. COORDINATION, LAYOUT AND FINISHING OF CONDUIT, CABLE AND ALL APPURTENANCES REQUIRED FOR PROPER INSTALLATION OF ELECTRICAL AND TELECOMMUNICATION SERVICE SHALL BE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
- THE EXACT SHELTER FOUNDATION SIZE AND SHELTER FLOOR PENETRATIONS FOR UTILITIES SHALL BE CONFIRMED WITH THE SHELTER SPECIFICATIONS AND PLANS PRIOR TO LAYOUT.
- ALL UTILITY WORK SHALL BE IN ACCORDANCE WITH LOCAL UTILITY COMPANY REQUIREMENTS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL CONTACT TOWN BEFORE YOU DIG AT LEAST 48 HOURS PRIOR TO ANY EXCAVATIONS.
- IF ANY FIELD CONDITIONS PRECLUDE COMPLIANCE WITH THE DRAWINGS AND/OR CONDITIONS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY HIS CELLULAR CARRIER AND SHALL NOT PROCEED WITH ANY AFFIATED WORK.
- THE CONTRACTOR SHALL STABILIZE ALL UTILITY LINE TRENCHES WITHIN FIVE WORKING DAYS AFTER EXCAVATION UNLESS OTHERWISE APPROVED BY THIS CELLULAR CARRIER.

**SOIL**

- SOIL BEARING CAPACITY OF 3,000 PSF USED FOR FOUNDATION DESIGN. GENERAL CONTRACTOR RESPONSIBLE FOR VERIFYING BEARING CAPACITIES.
- ALL SURFACES MUST BE FREE OF STANDING WATER PRIOR TO PLACING CONCRETE.
- COMPACTED GRANULAR FILL PER CONNECTICUT DOT STANDARD SPEC FORM 814A 1995. SECTION 2.14.01 THROUGH 2.14.03.
- CONTACT THE ENGINEER IF GROUND WATER IS IN ENCOUNTERED AND DEWATERING IS REQUIRED.

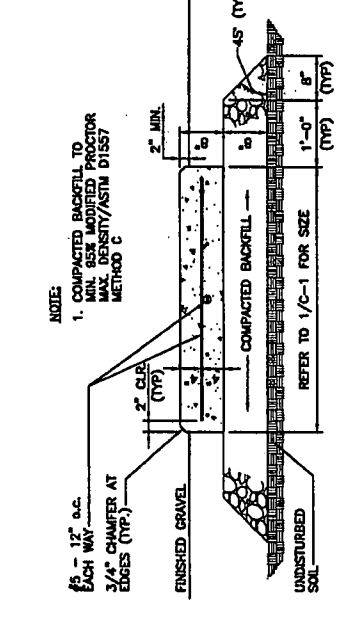
**CONCRETE**

- ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE ACI 301, ACI 318 AND THE SPECIFICATION CAST-IN-PLACE CONCRETE.
- ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI FOR ALL UNITS UNLESS NOTED OTHERWISE. CONCRETE SHALL BE AIR ENHANCED TO (4% TO 6%) AND SLUMP OF 3" TO 5".
- UNLESS OTHERWISE NOTED, ALL CONCRETE SHALL BE PLACED TO A MINIMUM GRADE 60, DEFORMED BARS SHALL BE PLACED TO A MINIMUM GRADE 60, UNLESS OTHERWISE NOTED. ALL REINFORCING STEEL SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD, UNO.
- THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS:
  - CONCRETE CAST AGAINST EARTH 3 IN.
  - CONCRETE EXPOSED TO EARTH OR WEATHER:
    - #8 AND LARGER 2 IN.
    - #5 AND SMALLER & W/F 1 1/2 IN.
  - CONCRETE NOT EXPOSED TO EARTH OR WEATHER OR NOT CAST AGAINST THE GROUND:
    - SLAB AND WALL 3/4 IN.
    - BEAMS AND COLUMNS 1 1/2 IN.
- A CHAMFER 3/4" SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE UNO, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4.
- RECALCULATION OF CONCRETE EXPANSION/WEAR ANCHORS SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDATION PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE.
- COLD WEATHER CONCRETE PLACING SHALL BE IN ACCORDANCE WITH ACI-308.
- NO FOOTING SHALL BE PLACED ON FROZEN GROUND. UNCURD CONCRETE SHALL BE PROTECTED AGAINST FROST.
- APPLY NON-SLIP BROOM FINISH IMMEDIATELY AFTER TROWEL FINISHING.

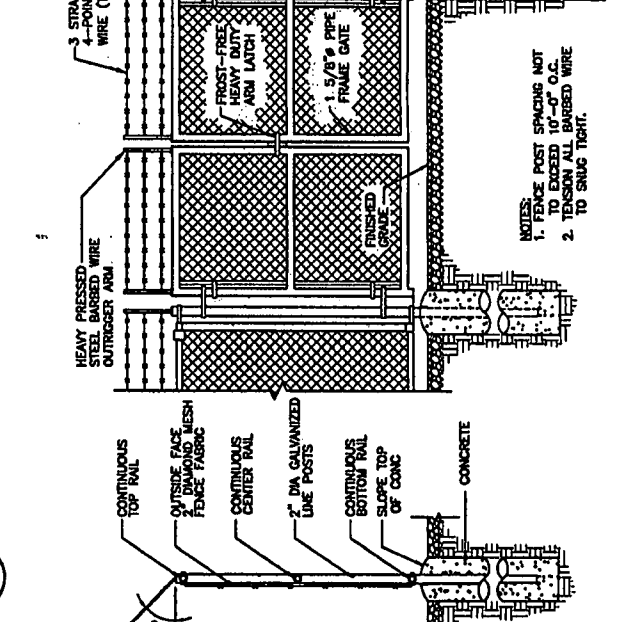


- SCHEDULE 40 BLACK STEEL UNDERGROUND PIPING W/CATHODIC PROTECTION (TYP.). REFER TO DETAIL ABOVE FOR TRENCHING AND PIPING DETAILS.
- PROPANE TANK SHALL COMPLY WITH ASME CODE FOR PRESSURE VESSELS (SECTION VIII DIVISION 1). MANUFACTURER SHALL MARK THE TANK AS REQUIRED BY ASME CODE. FURNISH AND INSTALL ALL ACCESSORIES SUCH AS PRIMARY AND SECONDARY PRESSURE REGULATORS, PRESSURE GAUGES, PROPANE APPROVED CARBURATOR (FURNISHED WITH GENERATOR), GAS LEAK DETECTOR, SHUT-OFF VALVES, ISOLATION VALVES, APPROVED PROPANE GAS TRAINING LEVEL SENSOR, GAS LEAK INDICATOR, FLEXIBLE CONNECTION AT GENERATOR, FLEXIBLE CONNECTION AT FUEL REGULATOR, FLEXIBLE HOSE AND FUEL SOLENOID.

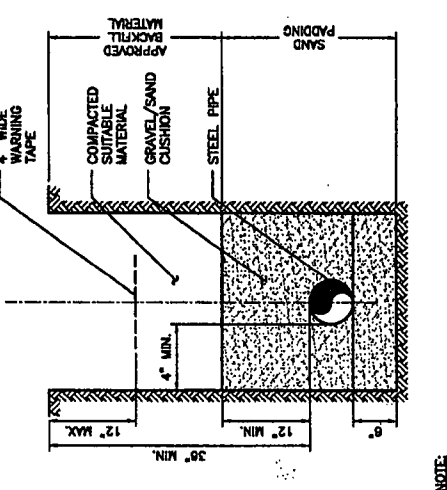
**8 TYPICAL PIPING CONNECTION TO GENERATOR**  
SCALE: N.T.S.



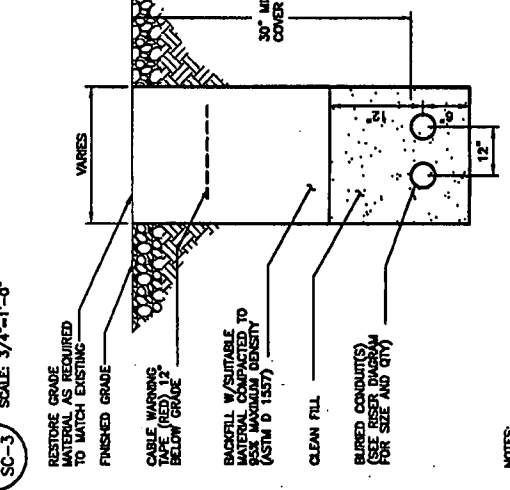
**7 CONCRETE SLAB DETAIL (PROPANE TANK)**  
SCALE: 3/4\"=1'-0"



**5 CHAIN LINK FENCE DETAIL**  
SCALE: N.T.S.

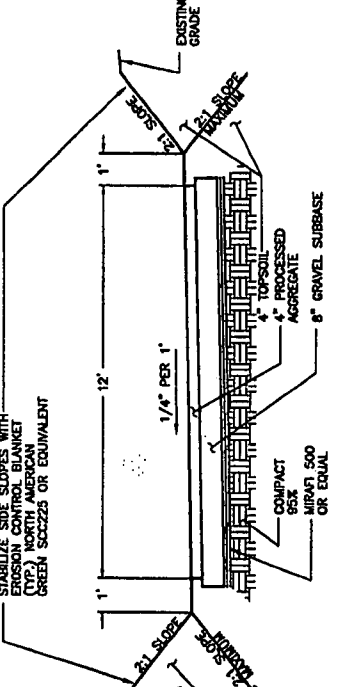


**9 TYPICAL BURIED GAS LINE DETAIL**  
SCALE: 3/4\"=1'-0"

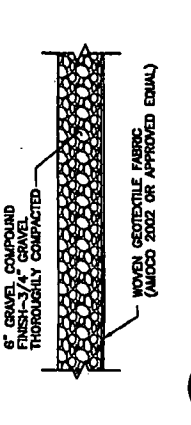


- NOTES:
- THE CLEAN FILL SHALL PASS THROUGH A 3/8" MESH SCREEN AND SHALL NOT CONTAIN SHARP STONES, OTHER BACKFILL SHALL NOT CONTAIN ASPHES, CHIPPERS, SHELLS, FROZEN MATERIAL, LOOSE DEBRIS OR STONES LARGER THAN 2" IN MAXIMUM DIMENSION. THE TRENCH SHALL BE BACKFILLED IMMEDIATELY FOLLOWING PLACEMENT OF THE CONDUITS.
  - WHERE EXISTING UTILITIES ARE LIKELY TO BE ENCOUNTERED, CONTRACTOR SHALL HAND DIG AND PROTECT EXISTING UTILITIES.

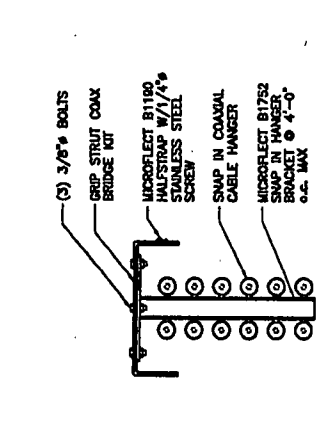
**6 TYPICAL UTILITY TRENCH DETAIL**  
SCALE: N.T.S.



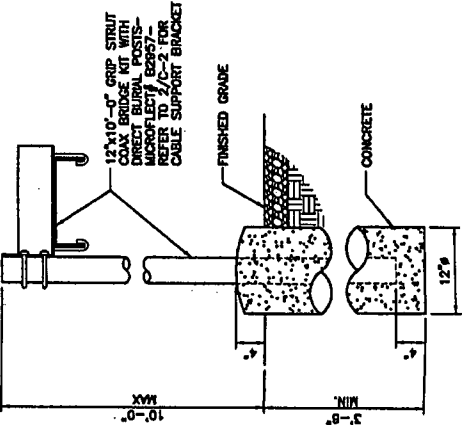
**1 GRAVEL ACCESS DRIVE TYPICAL SECTION**  
SCALE: N.T.S.



**4 GRAVEL COMPOUND DETAIL**  
SCALE: 1/2\"=1'-0"



**3 ICE BRIDGE DETAIL**  
SCALE: 1 1/2\"=1'-0"



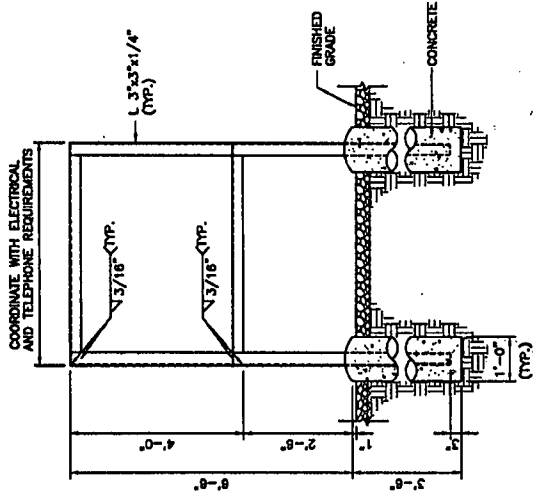
- NOTE:
- 5 POUNDS 10\" SPACING BETWEEN POST SUPPORTS
  - 5 POUNDS REQUIRED

**2 ICE BRIDGE DETAIL**  
SCALE: 1 1/2\"=1'-0"

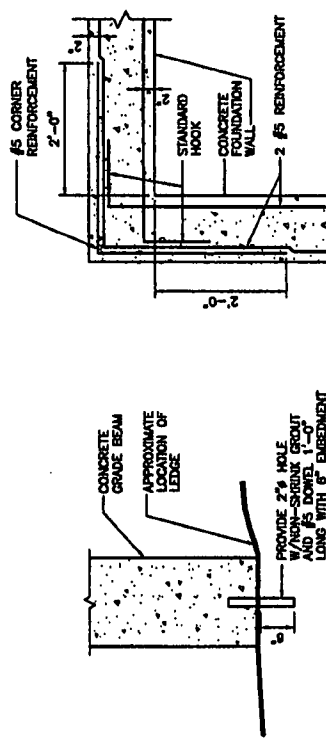


**STRUCTURAL NOTES**

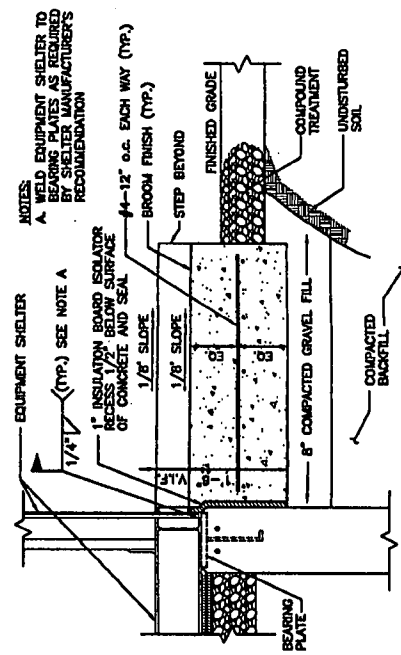
- FOUNDATION NOTES**
1. A PRESUMPTIVE SOIL BEARING CAPACITY OF 3000 PSF WAS USED FOR THE FOUNDATION DESIGN. THE GENERAL CONTRACTOR IS TO CONFIRM THE SPECIFIED SOIL BEARING CAPACITY.
  2. ALL FOOTINGS SHALL BEAR ON EXISTING UNDISTURBED ORGANIC FREE SOIL. ALL UNSUITABLE SOIL SHALL BE REMOVED AS DIRECTED BY THE ENGINEER AND REPLACED WITH COMPACTED GRAVEL PLACED IN 6" LAYERS AND COMPACTED TO 95% OF MODIFIED OPTIMUM DENSITY.
  3. ALL FOOTINGS TO BE A MINIMUM OF 3'-0" BELOW FINISH GRADE, UNLESS OTHERWISE NOTED EXCEPT WHERE ROCK OR LEDGE OCCURS. PIN INSTALLATION TO ROCK SHALL BE AS SHOWN.
  4. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHOR SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, WEDGE OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO REBAR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE.



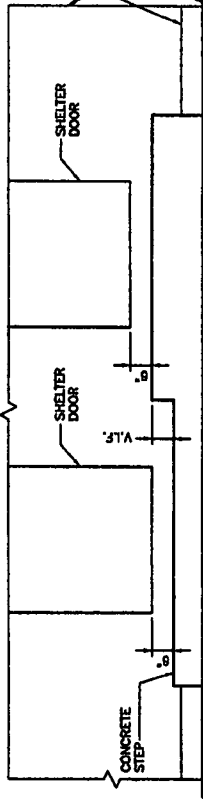
**11 ELECTRIC-TELCO SERVICE FRAME DETAIL**  
SCALE: N.T.S.



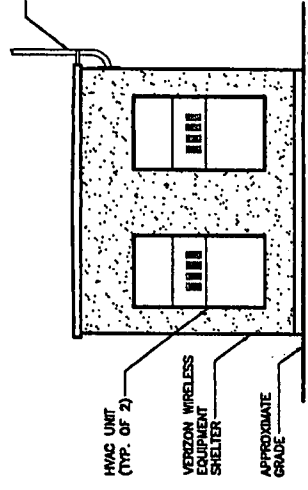
**5 PINNED FOUNDATION**  
SCALE: 3/4" = 1'-0"



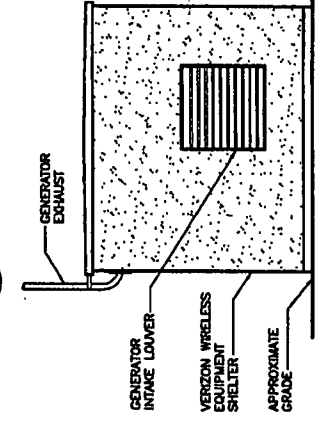
**3 CONCRETE STEP DETAIL**  
SCALE: 3/4" = 1'-0"



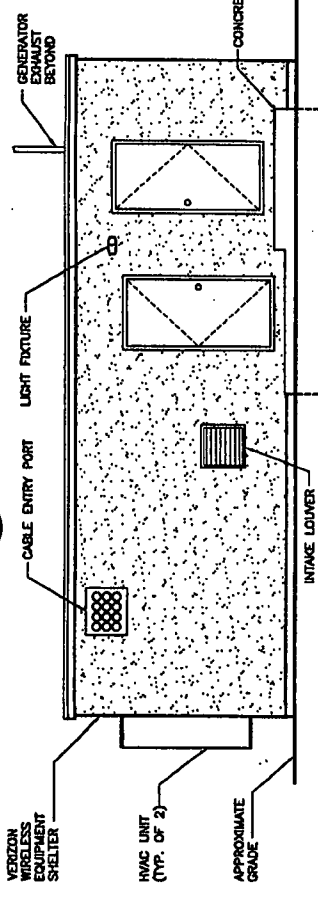
**8 SOUTH ELEVATION**  
SCALE: 1/4" = 1'-0"



**10 NORTH ELEVATION**  
SCALE: 1/4" = 1'-0"

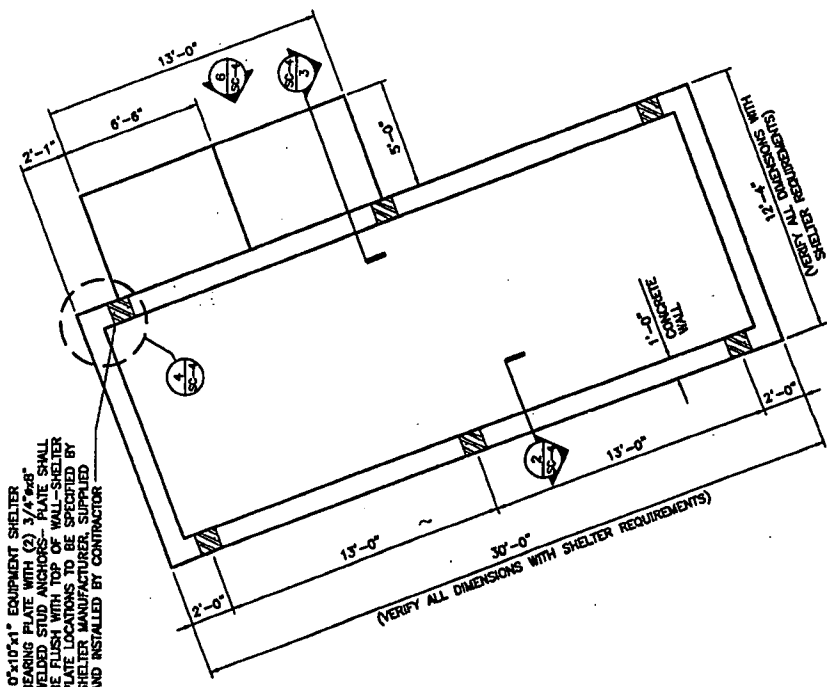


**9 WEST ELEVATION**  
SCALE: 1/4" = 1'-0"

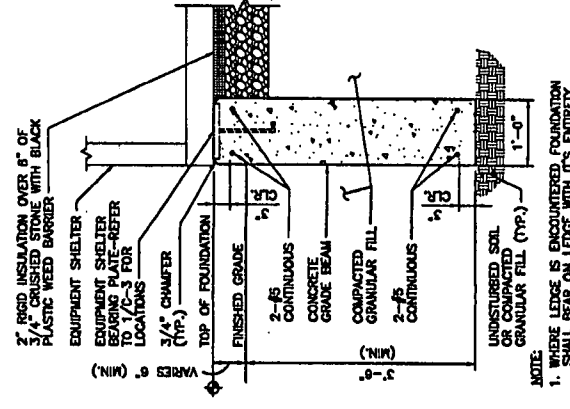


**7 EAST ELEVATION**  
SCALE: 1/4" = 1'-0"

10"x10"x1" EQUIPMENT SHELTER BEARING PLATE WITH (2) 3/4"x6" WELDED STUD ANCHORS- PLATE SHALL BE FLUSH WITH TOP OF WALL-SHELTER BEARING PLATE SHALL BE SUPPORTED BY SHELTER MANUFACTURER. SUPPLIED AND INSTALLED BY CONTRACTOR.



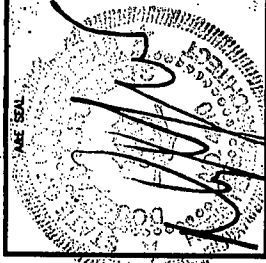
**1 FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"



**2 FOUNDATION SECTION**  
SCALE: 3/4" = 1'-0"

CELLCO PARTNERSHIP  
DBA  
**verizon wireless**

AGE FROM  
**URS CORPORATION AES**  
500 ENTERPRISE DRIVE  
SUITE 3B  
ROCKY HILL, CONNECTICUT  
1-(860)-523-6882



PROJECT NO: 36931053  
JOB NO: VZ1-228  
DRAWN BY: KAP  
CHECKED BY:

ISSUED FOR  
05-03-07 REVIEW  
07-24-07 REVIEW  
09-11-07 REVIEW  
09-17-07 STRING COUNCIL APPROVAL

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED.

WATERTOWN  
WEST  
SITE B  
OLD BAIRD ROAD  
WATERTOWN, CONNECTICUT

SCALE: AS NOTED  
EQUIPMENT SHELTER  
FOUNDATION PLAN,  
ELEVATIONS,  
DETAILS AND NOTES

SC-4

