

CT-999-0096 WATERBURY, CT

Optasite



OPTASITE TOWERS LLC
1 RESEARCH DRIVE, SUITE 200C
WESTBOROUGH, MA 01581

Drawing Copyright © 2007 Clough Harbour & Associates LLP



CLOUGH HARBOUR & ASSOCIATES LLP
2139 Silas Deane Highway, Suite 212 - Rocky Hill, CT 06067-2336
Main: (860) 257-4557 - www.cloughharbour.com

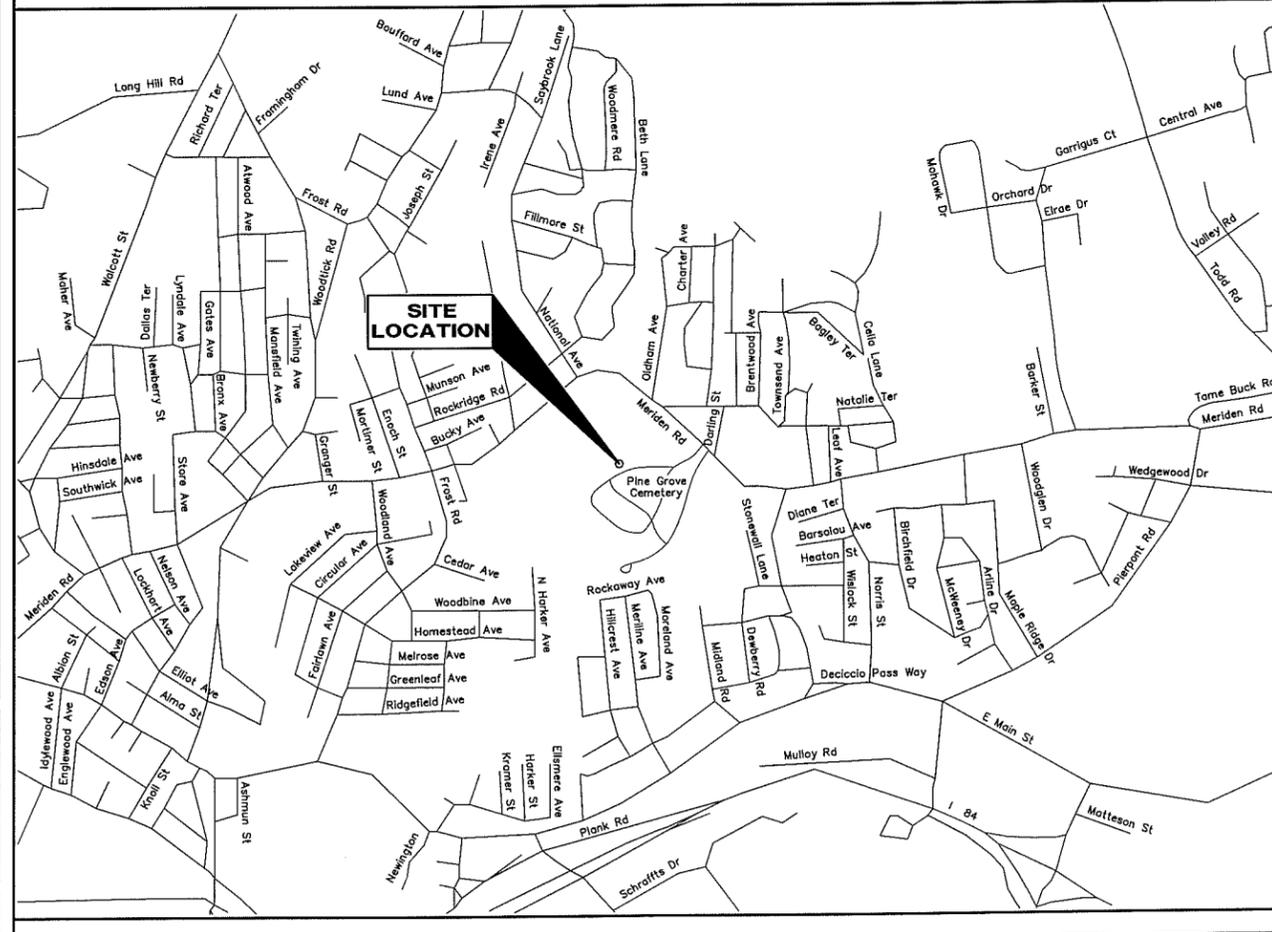
CHA PROJECT NO:
15363 - 1002 - 1601

DEVELOPMENT & MANAGEMENT PLANS - NOT FOR CONSTRUCTION

PROJECT SUMMARY

SITE NUMBER: CT-999-0096
SITE NAME: WATERBURY, CT
SITE ADDRESS: 940 MERIDEN ROAD
WATERBURY, CT 06705
PROPERTY OWNER: PINE GROVE CEMETERY ASSOCIATION
850 MERIDEN ROAD
WATERBURY, CT 06705
APPLICANT: OPTASITE TOWERS LLC
1 RESEARCH DRIVE, SUITE 200C
WESTBOROUGH, MA 01581
CONTACT: KEITH COPPINS
(508) 471-1385
2C COORDINATES: 41° 33' 11.80"N
72° 59' 36.10"W
HORIZONTAL DATUM: NAD 83
GROUND ELEVATION: 611' AMSL
TAX M-B-L: 0302-0377-0070
CURRENT ZONING: RL
ENGINEER: CLOUGH HARBOUR & ASSOCIATES LLP
2139 SILAS DEANE HIGHWAY
SUITE 212
ROCKY HILL, CT 06067
CONTACT: PAUL LUSITANI
(860) 257-4557

VICINITY MAP



SHEET INDEX

| SHEET NO: | SHEET TITLE | REVISION HISTORY | |
|-----------|----------------------------|------------------|--------------|
| | | NO: | DATE |
| T01 | TITLE SHEET | 1 | 03 / 20 / 07 |
| C01 | SITE PLAN | 1 | 03 / 20 / 07 |
| C02 | PARTIAL SITE PLAN | 1 | 03 / 20 / 07 |
| C03 | COMPOUND & TOWER ELEVATION | 1 | 03 / 20 / 07 |
| C04 | SITE DETAILS | 1 | 03 / 20 / 07 |
| C05 | OMNIPONT EQUIPMENT DETAILS | 1 | 03 / 20 / 07 |
| C06 | NEXTEL EQUIPMENT DETAILS | 1 | 03 / 20 / 07 |
| C07 | NEXTEL EQUIPMENT DETAILS | 1 | 03 / 20 / 07 |

DRIVING DIRECTIONS

FROM I-84 WEST:
 - TAKE EXIT 26 TOWARDS WATERBURY ROAD.
 - OFF EXIT, TURN LEFT ON WATERBURY ROAD.
 - TURN RIGHT ON NORRIS ROAD.
 - TURN LEFT ON MERIDEN ROAD.
 - SITE WILL BE ON THE LEFT.

PROJECT DESCRIPTION

THIS PROJECT PROPOSES A 60' x 60' GRAVEL COMPOUND SURROUNDED BY AN 8 FT HIGH FENCE. LOCATED INSIDE THE COMPOUND WILL BE A PROPOSED 110 FOOT HIGH MONOPOLE WHICH WILL HAVE ANTENNAS LOCATED AT ELEVATIONS OF 97 & 107 FEET ON THE TOWER. TELECOMMUNICATIONS EQUIPMENT WITH ASSOCIATED ELECTRICAL AND TELEPHONE SERVICES WILL BE LOCATED IN THE COMPOUND. MAINTENANCE VISITS WILL CONSIST OF ONE VISIT PER MONTH BY A TECHNICIAN IN A PICKUP TRUCK.



MARCH 2007

DO NOT SCALE DRAWINGS

CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME

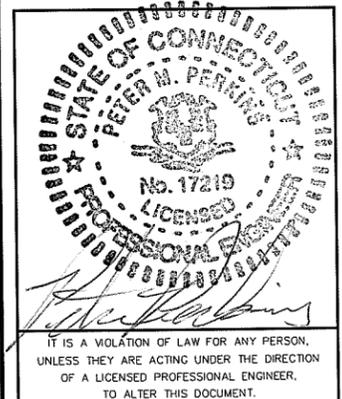
CT

CALL BEFORE YOU DIG



SAVE BIG, CALL BEFORE YOU DIG.
1-800-922-4455

| NO. | SUBMITTAL | | |
|-----|-----------|----------------------------|------------|
| 0 | 02/16/07 | ISSUED FOR REVIEW | - |
| | BY: PAL | CHK: PAL | APP'D: JPS |
| 1 | 03/20/07 | SUBMITTED FOR D&M APPROVAL | - |
| | BY: PAL | CHK: PAL | APP'D: JPS |



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE ID:
CT-999-0096

SITE NAME:
WATERBURY

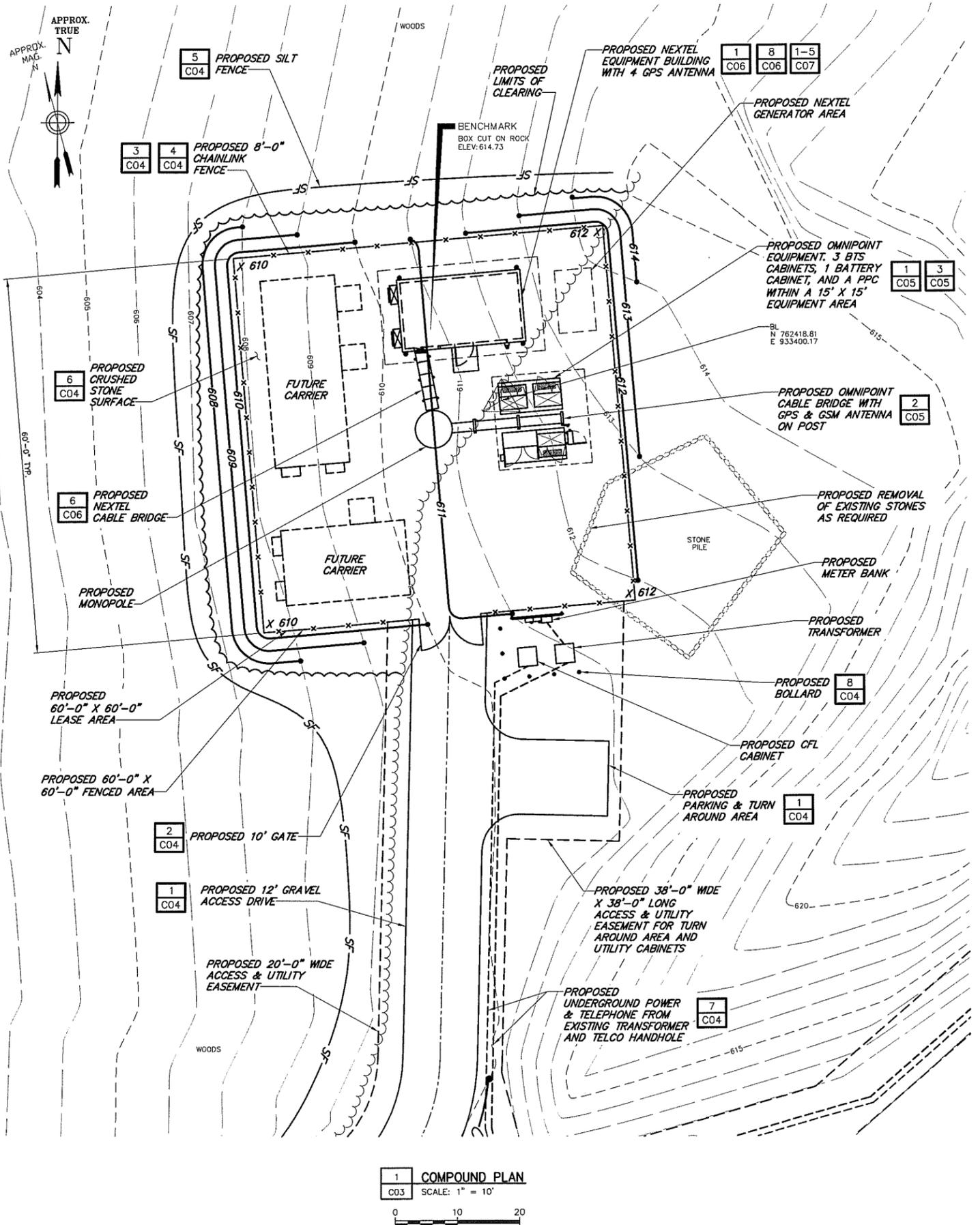
SITE ADDRESS:
940 MERIDEN ROAD
WATERBURY, CT
06705
NEW HAVEN COUNTY

SHEET TITLE

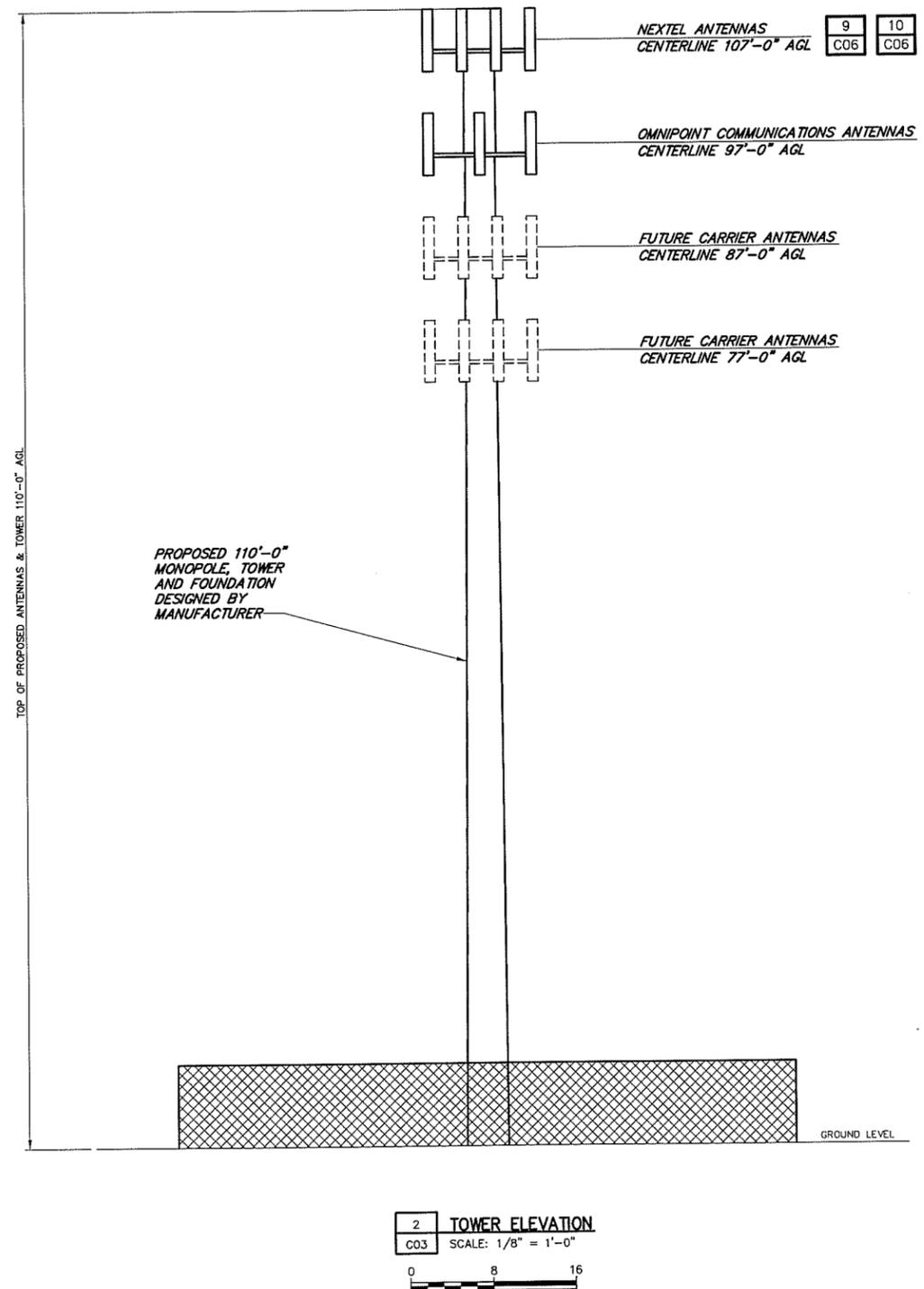
TITLE SHEET

SHEET NUMBER

T01



1 COMPOUND PLAN
C03 SCALE: 1" = 10'



2 TOWER ELEVATION
C03 SCALE: 1/8" = 1'-0"



OPTASITE TOWERS LLC
1 RESEARCH DRIVE, SUITE 200C
WESTBOROUGH, MA 01581

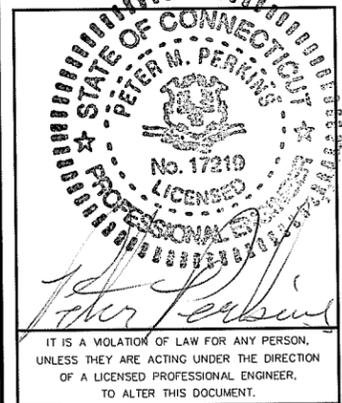
Drawing Copyright © 2007 Clough Harbour & Associates LLP



CLOUGH HARBOUR & ASSOCIATES LLP
2139 Silas Deane Highway, Suite 212 - Rocky Hill, CT 06067-2336
Main: (860) 257-4557 - www.cloughharbour.com

CHA PROJECT NO:
15363 - 1002 - 1601

| NO. | SUBMITTAL |
|---------|----------------------------|
| 0 | ISSUED FOR REVIEW |
| BY: PAL | CHK: PAL APP'D: JPS |
| 1 | SUBMITTED FOR D&M APPROVAL |
| BY: PAL | CHK: PAL APP'D: JPS |



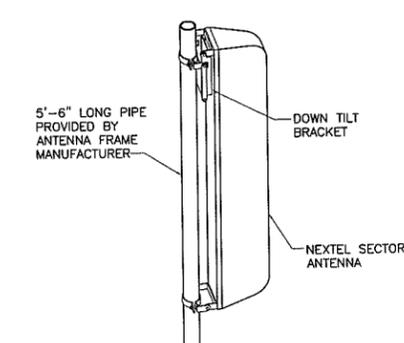
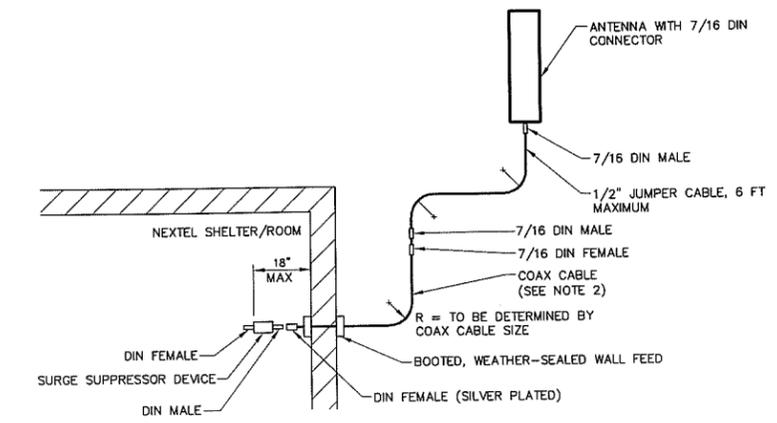
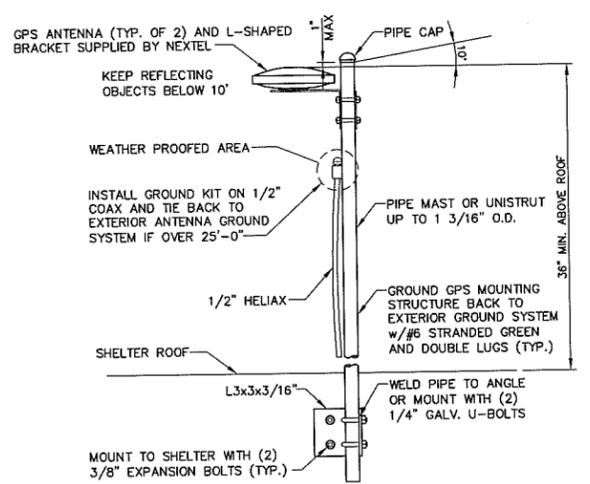
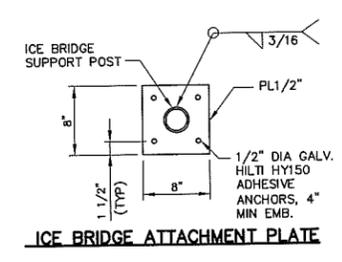
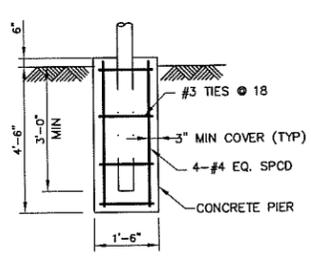
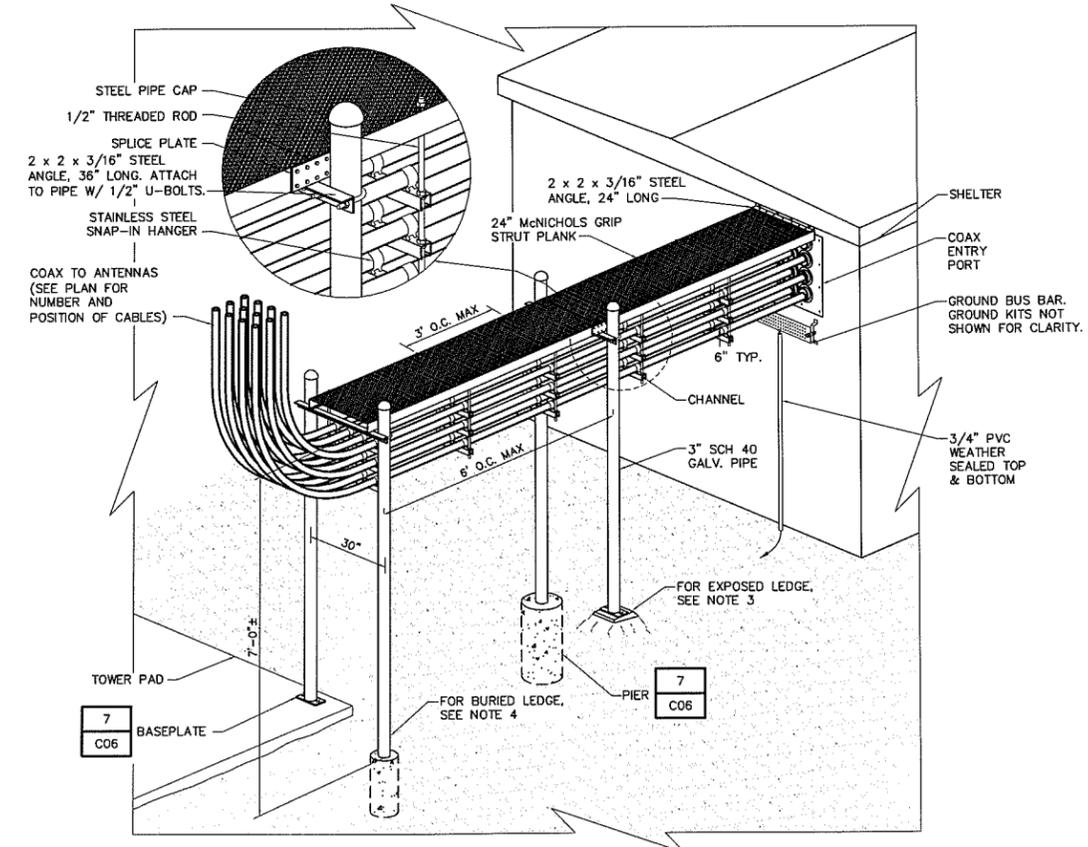
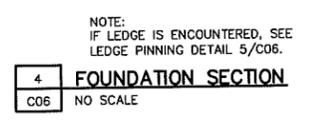
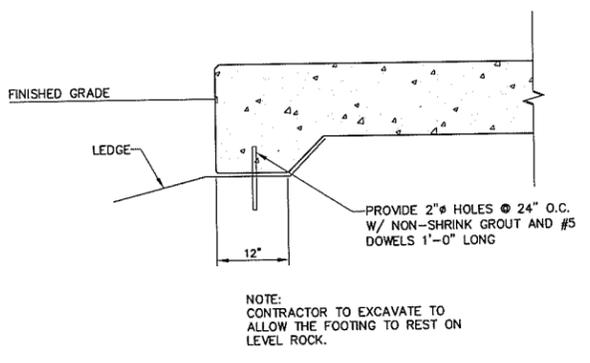
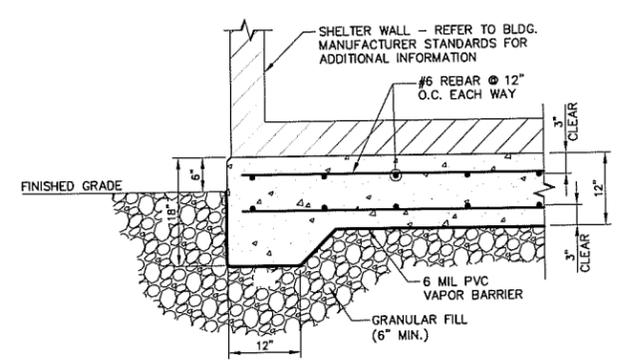
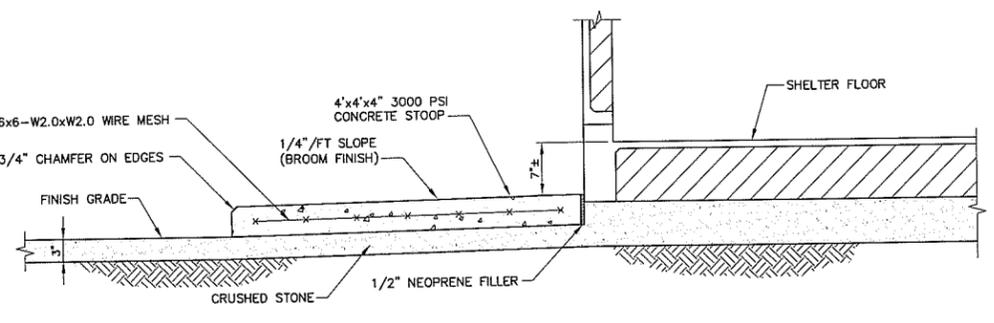
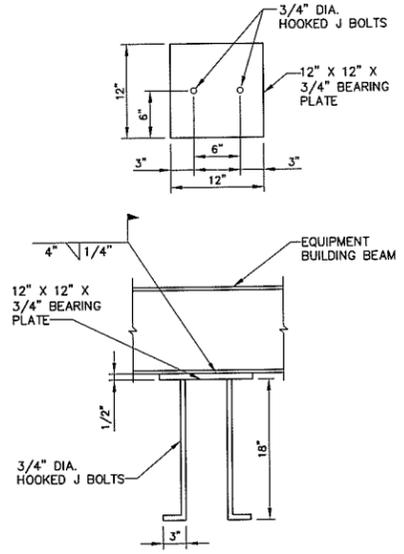
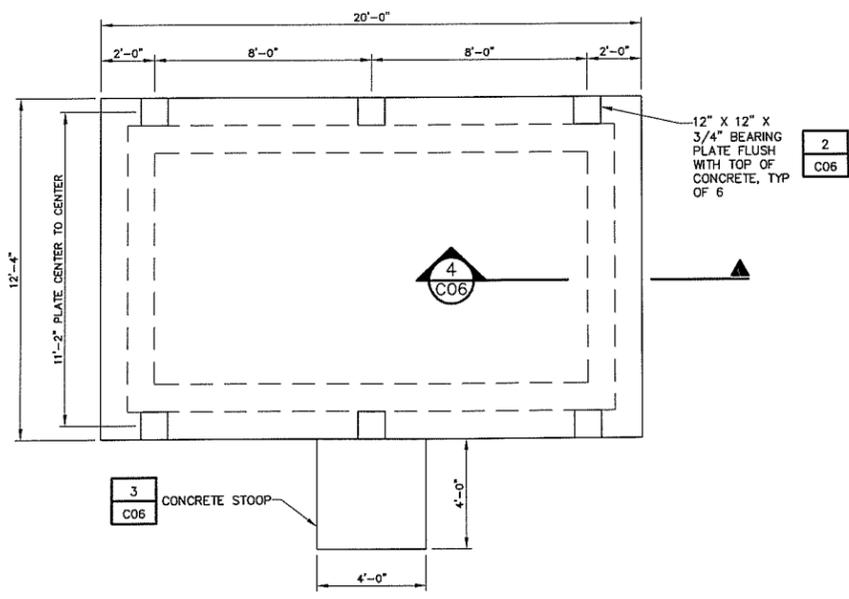
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE ID:
CT-999-0096
SITE NAME:
WATERBURY
SITE ADDRESS:
940 MERIDEN ROAD
WATERBURY, CT
06705
NEW HAVEN COUNTY

SHEET TITLE
COMPOUND &
TOWER ELEVATION

SHEET NUMBER
C03

File: \\V05251\DESA\102 wa\GEBUR\DMA\CT-compound-tower-c03.dwg Saved: 3/20/2007 10:28:09 AM Plotted: 3/20/2007 10:28:17 AM User: Lupton, Paul



WAVEGUIDE BRIDGE NOTES

1. POSITION BRIDGE ASSEMBLY SO THAT WAVEGUIDE ENTER SHELTER AT WAVEGUIDE PORT CENTERLINE. HEIGHT ABOVE GROUND MAY VARY ACCORDING TO SHELTER AND SITE LAYOUT.
2. COAX SHALL BE SLOPED 1/8" TO THE FOOT, AWAY FROM SHELTER.
3. FOR EXPOSED LEDGE, PROVIDE GROUT LEVELING PAD. INSTALL (4) 5/8" EXPANSION ANCHORS, 6" LONG.
4. FOR BURIED LEDGE AT LESS THAN 3'-6" BELOW FINISH GRADE, CORE 8" DIAM. HOLE INTO LEDGE 18" DEEP. FILL AROUND PIPE WITH NON-SHRINK GROUT. USE COAL TAR ON BURIED LENGTH OF PIPE, AND BACKFILL TO FINISH GRADE.

Optasite
OPTASITE TOWERS LLC
1 RESEARCH DRIVE, SUITE 200C
WESTBOROUGH, MA 01581

Drawing Copyright © 2007 Clough Harbour & Associates LLP
CHA
CLOUGH HARBOUR & ASSOCIATES LLP
2139 Silas Deane Highway, Suite 212 - Rocky Hill, CT 06067-2336
Main: (860) 257-4557 · www.cloughharbour.com
CHA PROJECT NO:
15363 - 1002 - 1601

| NO. | SUBMITTAL |
|-----|--|
| 0 | 02/16/07 ISSUED FOR REVIEW BY: PAL CHK: PAL APP'D: JPS |
| 1 | 03/20/07 SUBMITTED FOR D&M APPROVAL BY: PAL CHK: PAL APP'D: JPS |

STATE OF CONNECTICUT
PETER M. PERKINS
No. 17219
LICENSED PROFESSIONAL ENGINEER
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE ID:
CT-999-0096
SITE NAME:
WATERBURY
SITE ADDRESS:
**940 MERIDEN ROAD
WATERBURY, CT
06705
NEW HAVEN COUNTY**

SHEET TITLE
**NEXTEL
EQUIPMENT DETAILS**

SHEET NUMBER
C06

File: \\V:\363\15363\15363-1002-1601-001-001.dwg, Sheet: 1/20/2007, 10:29:54 AM, User: lupshin, Plot: 1/20/2007, 10:29:48 AM, Plotter: HP DesignJet 5000, Scale: 1:1

