

APPLICANT:
MCF Communications, Inc.
 733 TURNPIKE STREET, SUITE 105
 NORTH ANDOVER, MA 01845
 OFFICE: (978) 687-2536
 FAX: (978) 258-8850

CO-APPLICANT:
OMNIPPOINT COMMUNICATIONS, INC.
 A WHOLLY-OWNED SUBSIDIARY OF T-MOBILE USA, INC.
 100 FILLEY STREET
 BLOOMFIELD, CT 06002
 OFFICE: (860)-692-7100
 FAX: (860)-692-7159

Drawing Copyright © 2006 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:
14957 - 1004 - 1601

NO.	SUBMITTAL		
0	05/17/06	ISSUED FOR REVIEW	
	BY: JAS	CHK: PAL	APP'D: JPS
1	02/20/07	REVISED PER TOWN COMMENTS	
	BY: JAS	CHK: PAL	APP'D: JPS

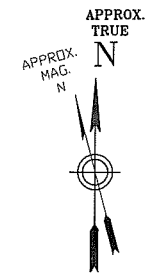
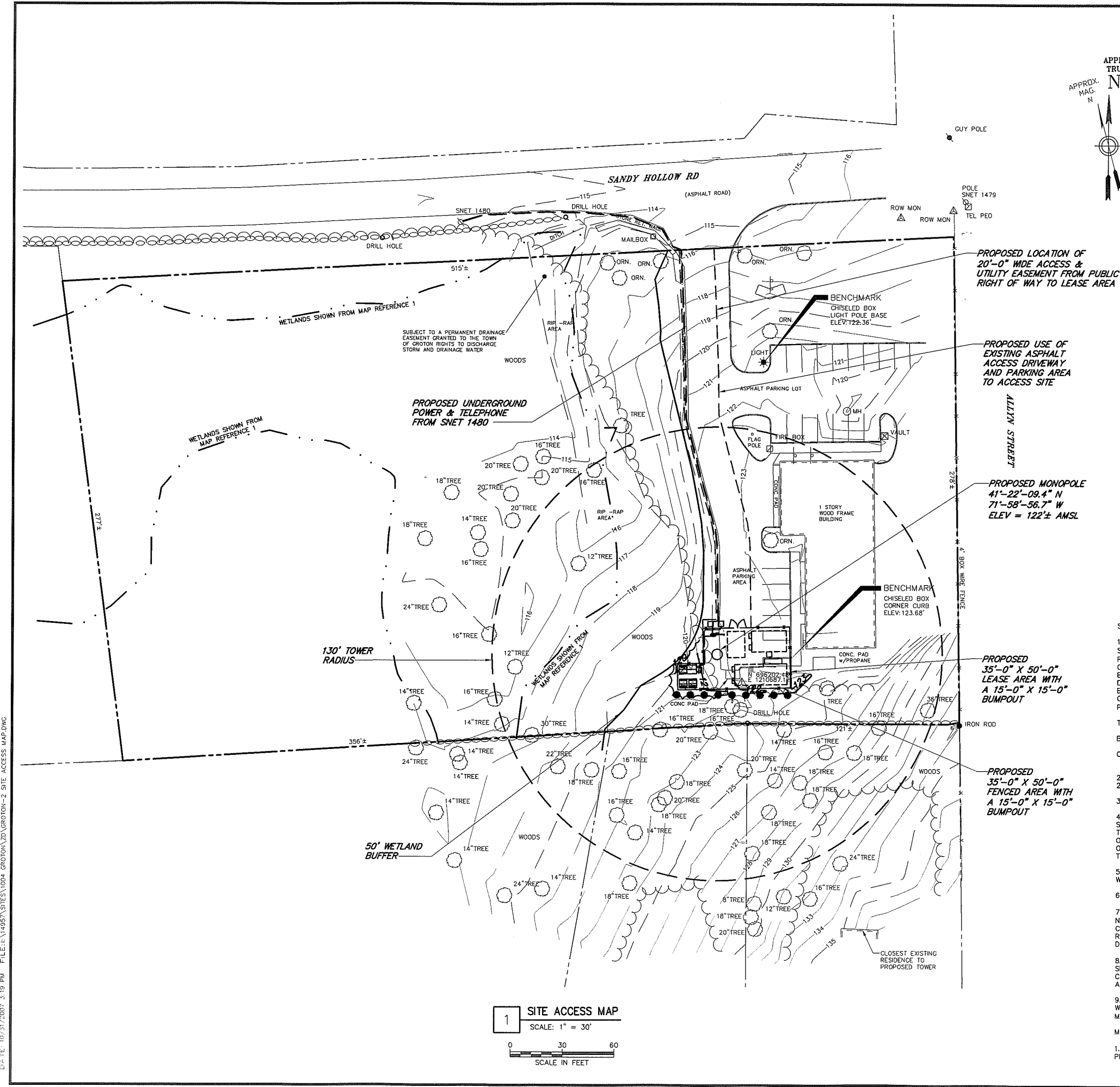
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE NAME:
 MCF GROTON

SITE ADDRESS:
 237 SANDY HOLLOW RD
 GROTON, CT
 06355
 NEW LONDON COUNTY

SHEET TITLE
 SITE ACCESS MAP

SHEET NUMBER
 A02



INITIAL TOWER LOCATION
 40' TO SOUTHERN PROPERTY BOUNDARY
 165' TO CLOSEST RESIDENCE

- SURVEY NOTES:**
- THIS SURVEY HAS 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. THE BOUNDARY LINES SHOWN ON THIS PLAN WERE COMPILED FROM RECORD PLANS, RECORD DEEDS OR OTHER SOURCES OF INFORMATION. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. BOUNDARY LINES DO NOT PRESENT A PROPERTY/BOUNDARY OPINION.
 - TYPE OF SURVEY: TOPOGRAPHIC SURVEY
 - BOUNDARY DETERMINATION CATEGORY: NONE
 - CLASS OF ACCURACY: VERTICAL CLASS V-3 TOPOGRAPHIC CLASS T-2
 - BASE MAPPING PREPARED BY CLOUGH HARBOUR & ASSOCIATES LLP FROM A MAY 2006 FIELD SURVEY.
 - NORTH ORIENTATION IS BASED ON GPS OBSERVATIONS.
 - UNDERGROUND UTILITIES, STRUCTURES AND FACILITIES HAVE BEEN SHOWN FROM SURFACE LOCATIONS AND MEASUREMENTS OBTAINED FROM A FIELD SURVEY. THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHER UTILITIES WHICH THE EXISTENCE OF ARE NOT KNOWN. SIZE, TYPE AND LOCATION OF ALL UTILITIES AND STRUCTURES MUST BE VERIFIED BY PROPER AUTHORITIES PRIOR TO ANY AND ALL CONSTRUCTION. CALL DIG SAFE PRIOR TO ANY SUBSURFACE ACTIVITY.
 - SUBJECT TO ANY STATEMENT OF FACTS THAT AN UP-TO-DATE ABSTRACT OF TITLE WOULD DISCLOSE.
 - SUBJECT TO ALL RIGHTS, EASEMENTS, COVENANTS OR RESTRICTIONS OF RECORD.
 - LATITUDE/LONGITUDE/ELEVATIONS WERE OBTAINED UTILIZING NGS BASE STATION NAMED "CTGR". LATITUDE/LONGITUDE ARE REFERENCED TO NAD83 CONNECTICUT ZONE. COORDINATES SHOWN, IF ANY, ARE EXPRESSED IN U.S. SURVEY FEET. ELEVATIONS ARE REFERENCED TO NGVD 1929. TOP OF STRUCTURE HEIGHT AS SHOWN, IF ANY, DETERMINED BY VERTICAL ANGLE OR BY ACTUAL LOCATION.
 - SITE FALLS WITHIN FLOOD ZONE "C" DEFINED AS AREAS OF MINIMAL FLOODING AS SHOWN ON FLOOD INSURANCE RATE MAP, TOWN OF GROTON, CONNECTICUT, NEW LONDON COUNTY, PANEL 10 OF 11, COMMUNITY-PANEL NUMBER 090097 0010 C, REVISED AUGUST 15, 1984.
 - WETLAND LOCATION BASED ON INFORMATION SHOWN ON MAP REFERENCE # 1. SAID WETLANDS DELINEATED BY R. RICHARD SNARSKI, CERTIFIED SOIL SCIENTIST # 1975 AND MAP LOCATION CERTIFIED ON 3/13/91.
- MAP REFERENCE:**
- MAP ENTITLED "BOUNDARY SURVEY, MYSTIC RIVER AMBULANCE ASSOC. INC." AS PREPARED BY WAYNE M. CHIAPPERINI DATED 1-9-91 AND LAST REVISED 4-10-91.

D:\TE\10/31/2007 3:19 PM FILE:H:\14957\SITES\1004 GROTON\ZON\GROTON-2 SITE ACCESS MAP.DWG

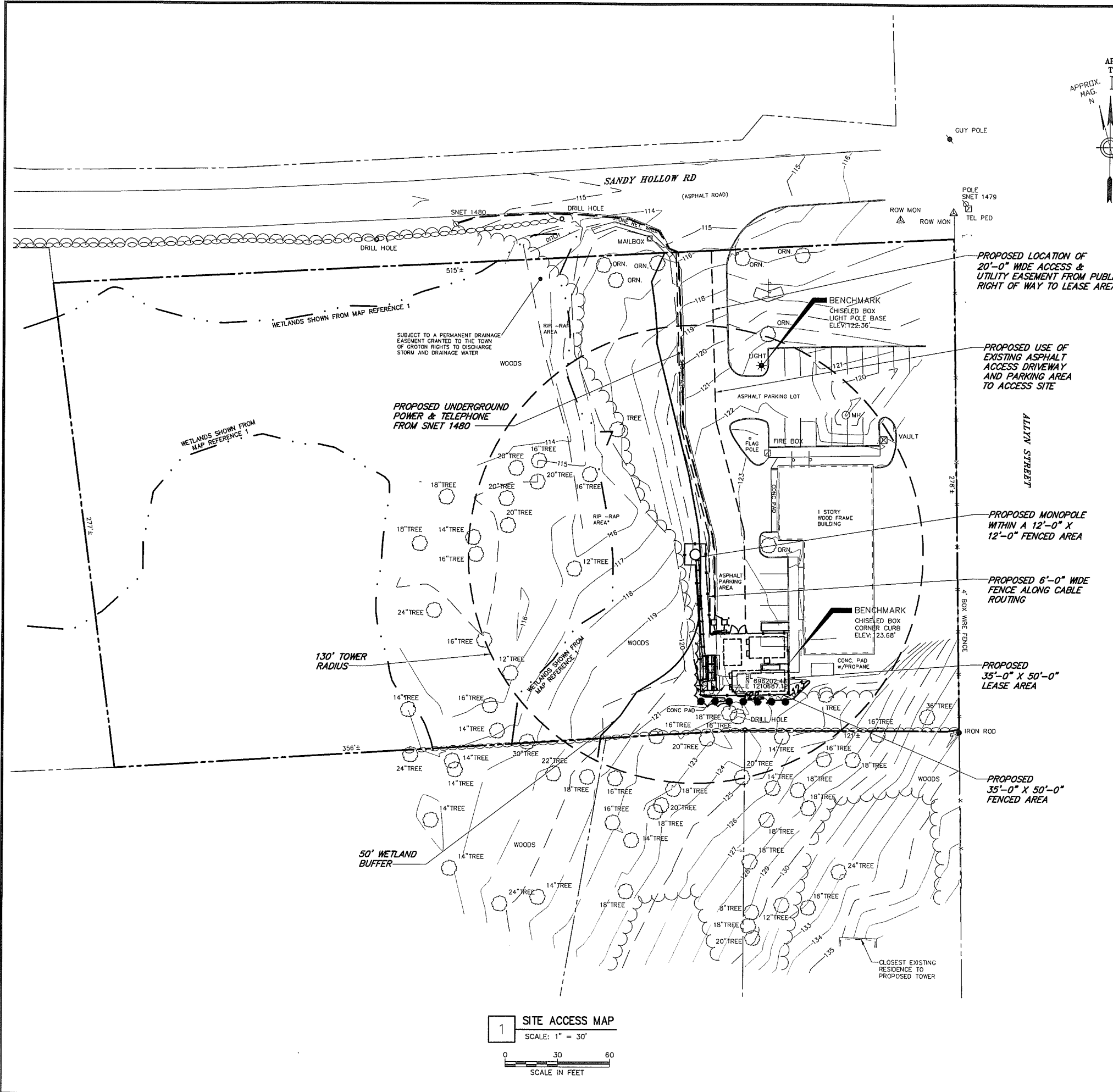
APPLICANT:
MCF Communications, Inc.
733 TURNPIKE STREET, SUITE 105
NORTH ANDOVER, MA 01845
OFFICE: (978) 687-2536
FAX: (978) 258-8850

CO-APPLICANT:
OMNIPOINT COMMUNICATIONS, INC.
A WHOLLY-OWNED SUBSIDIARY OF T-MOBILE USA, INC.
100 FILLEY STREET
BLOOMFIELD, CT 06002
OFFICE: (860)-692-7100
FAX: (860)-692-7159

Drawing Copyright © 2006 Clough Harbour & Associates LLP
CHA
CLOUGH HARBOUR & ASSOCIATES LLP
2139 Silas Deane Highway, Suite 212 • Rocky Hill, CT 06067-2336
Main: (860) 237-4557 • www.cloughharbour.com
CHA PROJECT NO:
14957 - 1004 - 1601

NO.	SUBMITTAL
0	10/31/07 ISSUED FOR REVIEW
	BY: PAL CHK: PAL APP'D: JPS

TOWER MOVED 60' NORTH
101' TO SOUTHERN PROPERTY BOUNDARY
232' TO CLOSEST RESIDENCE



SURVEY NOTES:

- THIS SURVEY HAS 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. THE BOUNDARY LINES SHOWN ON THIS PLAN WERE COMPILED FROM RECORD PLANS, RECORD DEEDS OR OTHER SOURCES OF INFORMATION. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. BOUNDARY LINES DO NOT PRESENT A PROPERTY/BOUNDARY OPINION.
- TYPE OF SURVEY: TOPOGRAPHIC SURVEY
- BOUNDARY DETERMINATION CATEGORY: NONE
- CLASS OF ACCURACY: VERTICAL CLASS V-3
TOPOGRAPHIC CLASS T-2

- BASE MAPPING PREPARED BY CLOUGH HARBOUR & ASSOCIATES LLP FROM A MAY 2006 FIELD SURVEY.
- NORTH ORIENTATION IS BASED ON GPS OBSERVATIONS.
- UNDERGROUND UTILITIES, STRUCTURES AND FACILITIES HAVE BEEN SHOWN FROM SURFACE LOCATIONS AND MEASUREMENTS OBTAINED FROM A FIELD SURVEY. THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHER UTILITIES WHICH THE EXISTENCE OF ARE NOT KNOWN. SIZE, TYPE AND LOCATION OF ALL UTILITIES AND STRUCTURES MUST BE VERIFIED BY PROPER AUTHORITIES PRIOR TO ANY AND ALL CONSTRUCTION. CALL DIG SAFE PRIOR TO ANY SUBSURFACE ACTIVITY.
- SUBJECT TO ANY STATEMENT OF FACTS THAT AN UP-TO-DATE ABSTRACT OF TITLE WOULD DISCLOSE.
- SUBJECT TO ALL RIGHTS, EASEMENTS, COVENANTS OR RESTRICTIONS OF RECORD.
- LATITUDE/LONGITUDE/ELEVATIONS WERE OBTAINED UTILIZING NGS BASE STATION NAMED "CTGR". LATITUDE/LONGITUDE ARE REFERENCED TO NAD83 CONNECTICUT ZONE. COORDINATES SHOWN, IF ANY, ARE EXPRESSED IN U.S. SURVEY FEET. ELEVATIONS ARE REFERENCED TO NGVD 1929. TOP OF STRUCTURE HEIGHT AS SHOWN, IF ANY, DETERMINED BY VERTICAL ANGLE OR BY ACTUAL LOCATION.
- SITE FALLS WITHIN FLOOD ZONE "C" DEFINED AS AREAS OF MINIMAL FLOODING AS SHOWN ON FLOOD INSURANCE RATE MAP, TOWN OF GROTON, CONNECTICUT, NEW LONDON COUNTY, PANEL 10 OF 11, COMMUNITY-PANEL NUMBER 090097 0010 C, REVISED AUGUST 15, 1984.
- WETLAND LOCATION BASED ON INFORMATION SHOWN ON MAP REFERENCE # 1. SAID WETLANDS DELINEATED BY R. RICHARD SNARSKI, CERTIFIED SOIL SCIENTIST # 1975 AND MAP LOCATION CERTIFIED ON 3/13/91.

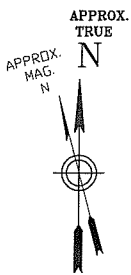
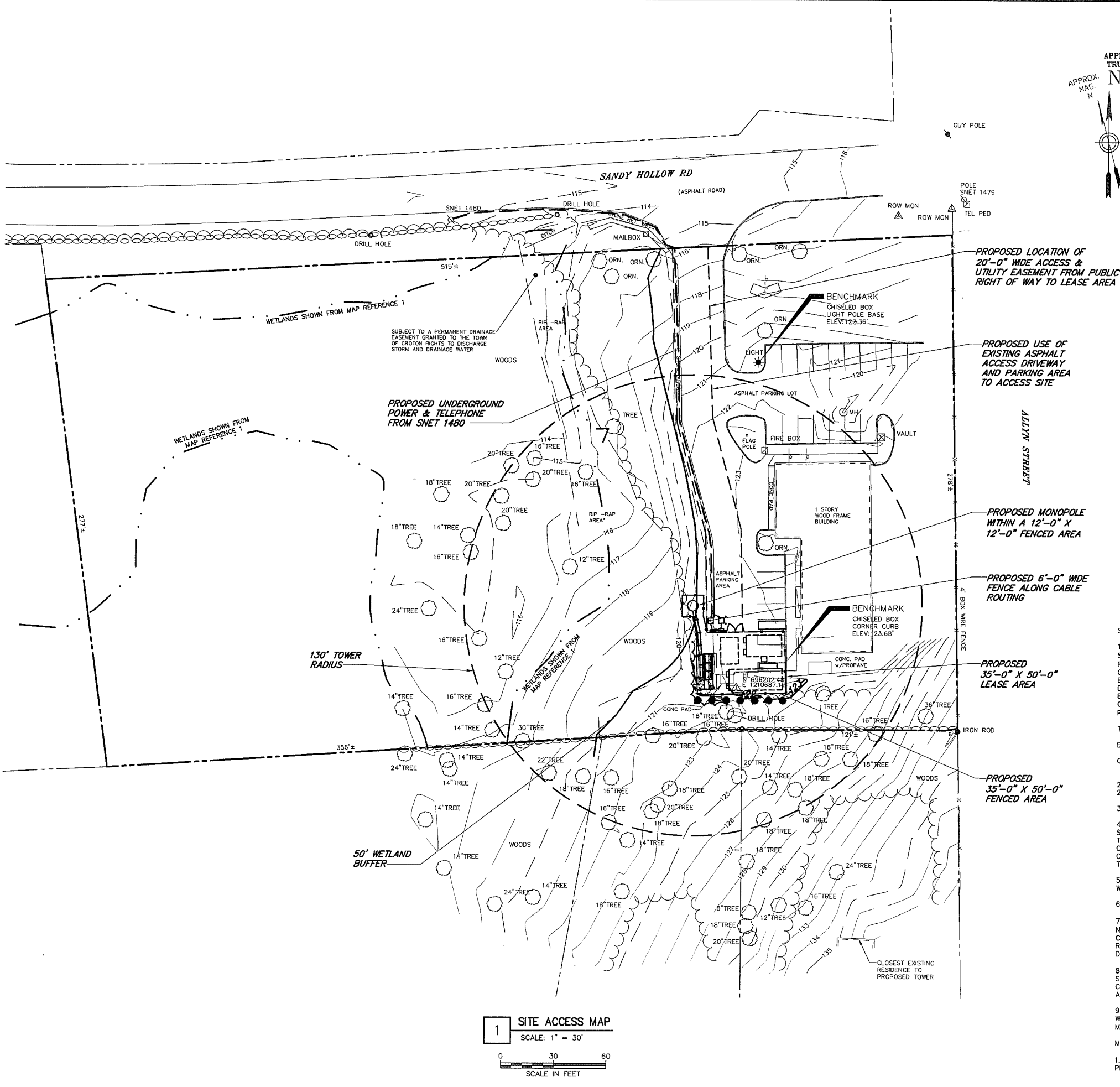
MAP REFERENCE:

- MAP ENTITLED "BOUNDARY SURVEY, MYSTIC RIVER AMBLANCE ASSOC. INC." AS PREPARED BY WAYNE M. CHIAPPERINI DATED 1-9-91 AND LAST REVISED 4-10-91.

DATE: 10/31/2007 3:20 PM FILE: \\14957\SITES\1004 GROTON\20\GROTON-2 SITE ACCESS MAP-B.DWG

1 SITE ACCESS MAP
SCALE: 1" = 30'
0 30 60
SCALE IN FEET

D:\A-TE-10/31/2007 3:41 PM FILE:H:\14957\SITES\1004 GROTON\2D\GROTON-2 SITE ACCESS MAP-C.DWG



TOWER MOVED 30' NORTH
71' TO SOUTHERN PROPERTY BOUNDARY
204' TO CLOSEST RESIDENCE

SURVEY NOTES:

- THIS SURVEY HAS 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. THE BOUNDARY LINES SHOWN ON THIS PLAN WERE COMPILED FROM RECORD PLANS, RECORD DEEDS OR OTHER SOURCES OF INFORMATION. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. BOUNDARY LINES DO NOT PRESENT A PROPERTY/BOUNDARY OPINION.
- TYPE OF SURVEY: TOPOGRAPHIC SURVEY
- BOUNDARY DETERMINATION CATEGORY: NONE
- CLASS OF ACCURACY: VERTICAL CLASS V-3 TOPOGRAPHIC CLASS T-2
- BASE MAPPING PREPARED BY CLOUGH HARBOUR & ASSOCIATES LLP FROM A MAY 2006 FIELD SURVEY.
- NORTH ORIENTATION IS BASED ON GPS OBSERVATIONS.
- UNDERGROUND UTILITIES, STRUCTURES AND FACILITIES HAVE BEEN SHOWN FROM SURFACE LOCATIONS AND MEASUREMENTS OBTAINED FROM A FIELD SURVEY. THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHER UTILITIES WHICH THE EXISTENCE OF ARE NOT KNOWN. SIZE, TYPE AND LOCATION OF ALL UTILITIES AND STRUCTURES MUST BE VERIFIED BY PROPER AUTHORITIES PRIOR TO ANY AND ALL CONSTRUCTION. CALL DIG SAFE PRIOR TO ANY SUBSURFACE ACTIVITY.
- SUBJECT TO ANY STATEMENT OF FACTS THAT AN UP-TO-DATE ABSTRACT OF TITLE WOULD DISCLOSE.
- SUBJECT TO ALL RIGHTS, EASEMENTS, COVENANTS OR RESTRICTIONS OF RECORD.
- LATITUDE/LONGITUDE/ELEVATIONS WERE OBTAINED UTILIZING NGS BASE STATION NAMED "CTGR". LATITUDE/LONGITUDE ARE REFERENCED TO NAD83 CONNECTICUT ZONE. COORDINATES SHOWN, IF ANY, ARE EXPRESSED IN U.S. SURVEY FEET. ELEVATIONS ARE REFERENCED TO NGVD 1929. TOP OF STRUCTURE HEIGHT AS SHOWN, IF ANY, DETERMINED BY VERTICAL ANGLE OR BY ACTUAL LOCATION.
- SITE FALLS WITHIN FLOOD ZONE "C" DEFINED AS AREAS OF MINIMAL FLOODING AS SHOWN ON FLOOD INSURANCE RATE MAP, TOWN OF GROTON, CONNECTICUT, NEW LONDON COUNTY, PANEL 10 OF 11, COMMUNITY-PANEL NUMBER 090097 0010 C, REVISED AUGUST 15, 1984.
- WETLAND LOCATION BASED ON INFORMATION SHOWN ON MAP REFERENCE # 1. SAID WETLANDS DELINEATED BY R. RICHARD SNARSKI, CERTIFIED SOIL SCIENTIST # 1975 AND MAP LOCATION CERTIFIED ON 3/13/91.

MAP REFERENCE:

- MAP ENTITLED "BOUNDARY SURVEY, MYSTIC RIVER AMBULANCE ASSOC., INC." AS PREPARED BY WAYNE M. CHIAPPERINI DATED 1-9-91 AND LAST REVISED 4-10-91.

1 SITE ACCESS MAP
 SCALE: 1" = 30'
 0 30 60
 SCALE IN FEET

APPLICANT:
MCF Communications, Inc.
 733 TURNPIKE STREET, SUITE 105
 NORTH ANDOVER, MA 01845
 OFFICE: (978) 687-2536
 FAX: (978) 258-8850

CO-APPLICANT:
OMNIPOINT COMMUNICATIONS, INC.
 A WHOLLY-OWNED SUBSIDIARY OF T-MOBILE USA, INC.
 100 FILLEY STREET
 BLOOMFIELD, CT 06002
 OFFICE: (860)-692-7100
 FAX: (860)-692-7159

Drawing Copyright © 2006 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:
14957 - 1004 - 1601

NO.	SUBMITTAL	
0	10/31/07	ISSUED FOR REVIEW
	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 NAME:
MCF GROTON

SITE ADDRESS:
237 SANDY HOLLOW RD
GROTON, CT
06355
NEW LONDON COUNTY

SHEET TITLE
SITE ACCESS MAP

SHEET NUMBER
A02.2