

Together with NEXTEL

national|grid
Wireless
80 CENTRAL STREET
BOXBROUCH, MA 01719

Spirit
 Together with BELLEFleur
 SPECIAL NEXTEL CODE
 BOSTON 1/14

ENGINEER'S CERTIFICATION

APPROVALS

LANDLORD _____

LEASING _____

RF _____

ZONING _____

CONSTRUCTION _____

A/E _____

PROJECT NO:	05-009
DRAWN BY:	SCC
CHECKED BY:	RFT
SUBMITTALS	
1	05/08/06 ZONING FINAL, REVISED
0	04/26/06 ZONING FINAL
A	04/21/06 ZONING REVIEW

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ME-06001
FALMOUTH, ME (SKOOLICAS)
356 U.S. ROUTE 1
FALMOUTH, ME 04105
CUMBERLAND COUNTY

SHEET TITLE

TITLE SHEET

SHEET NUMBER

71

Panning for Gold

Date 9-5-06

[illegible]

LOCATION MAP

FROM WESTBOROUGH OFFICE

TAKE I-95 NORTH UNTIL THE END (U.S. ROUTE 1), MERGE ONTO U.S. ROUTE 1. FOLLOW U.S. ROUTE 1 THROUGH NEW HAMPSHIRE AND INTO MAINE. CONTINUE ON U.S. ROUTE 1 IN MAINE TO EXIT 51 (PALMOUTH CONNECTOR/PALMOUTH-CLAREBEND). FOLLOW THE PALMOUTH CONNECTOR TO THE END (U.S. ROUTE 1 NORTH). MERGE ONTO U.S. ROUTE 1 NORTH.

THE SITE IS LOCATED STRAIGHT UP THE HILL THEN TO THE LEFT. ONCE ON U.S. ROUTE 1 NORTH IMMEDIATELY LOOK FOR THE CATHOLIC CHARITIES - MAINE CHAPTER BUILDING ON THE LEFT. THE ENTRANCE DRIVE IS A SHARED ENTRANCE DRIVE WITH THIS PROPOSAL.

SITE LOCATION

FALMOUTH, ME (SKOOLICAS)
356 U.S. ROUTE 1
FALMOUTH, ME 04105
ME-06001

PROJECT CONTACTS

PROJECT INFORMATION

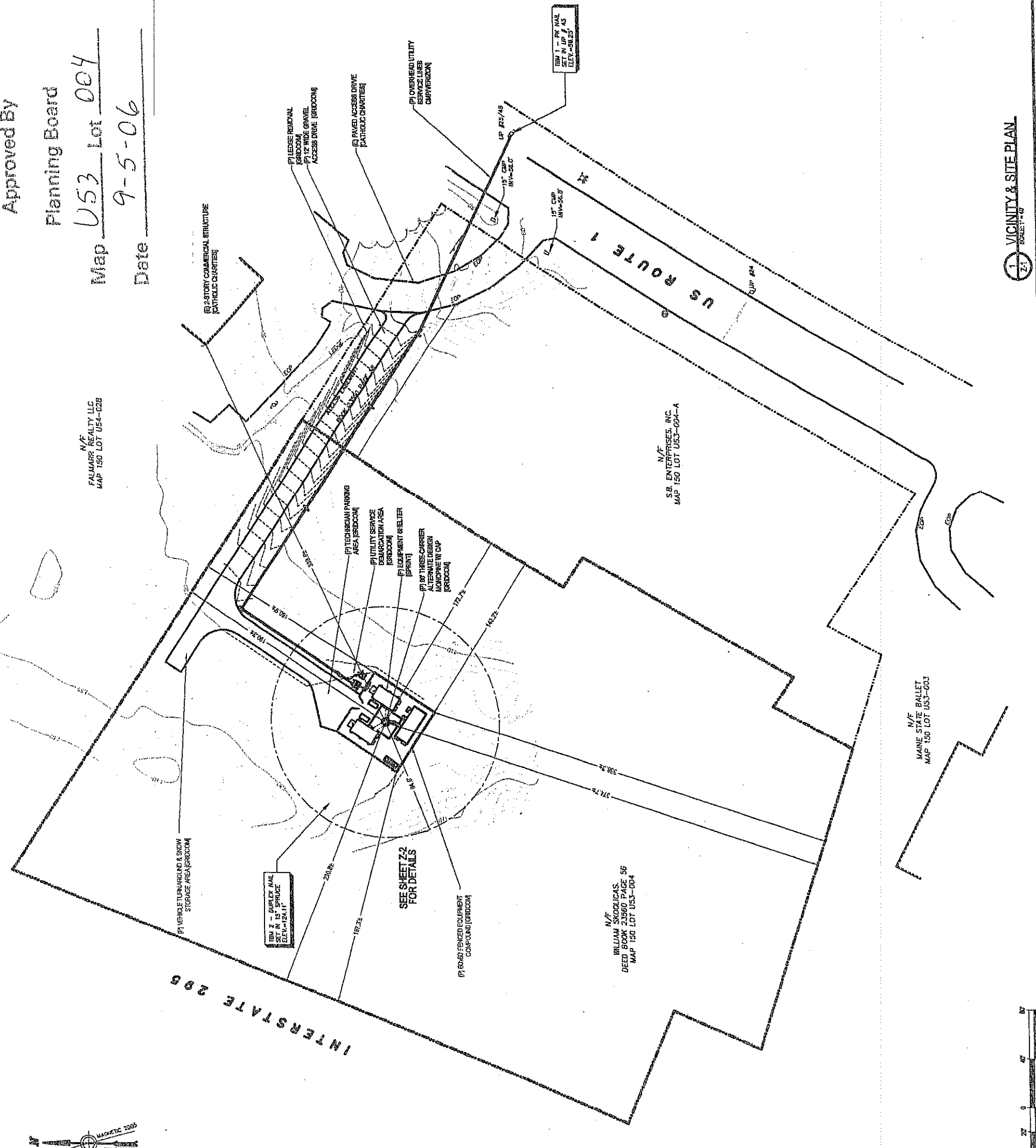
PROJECT DESCRIPTION

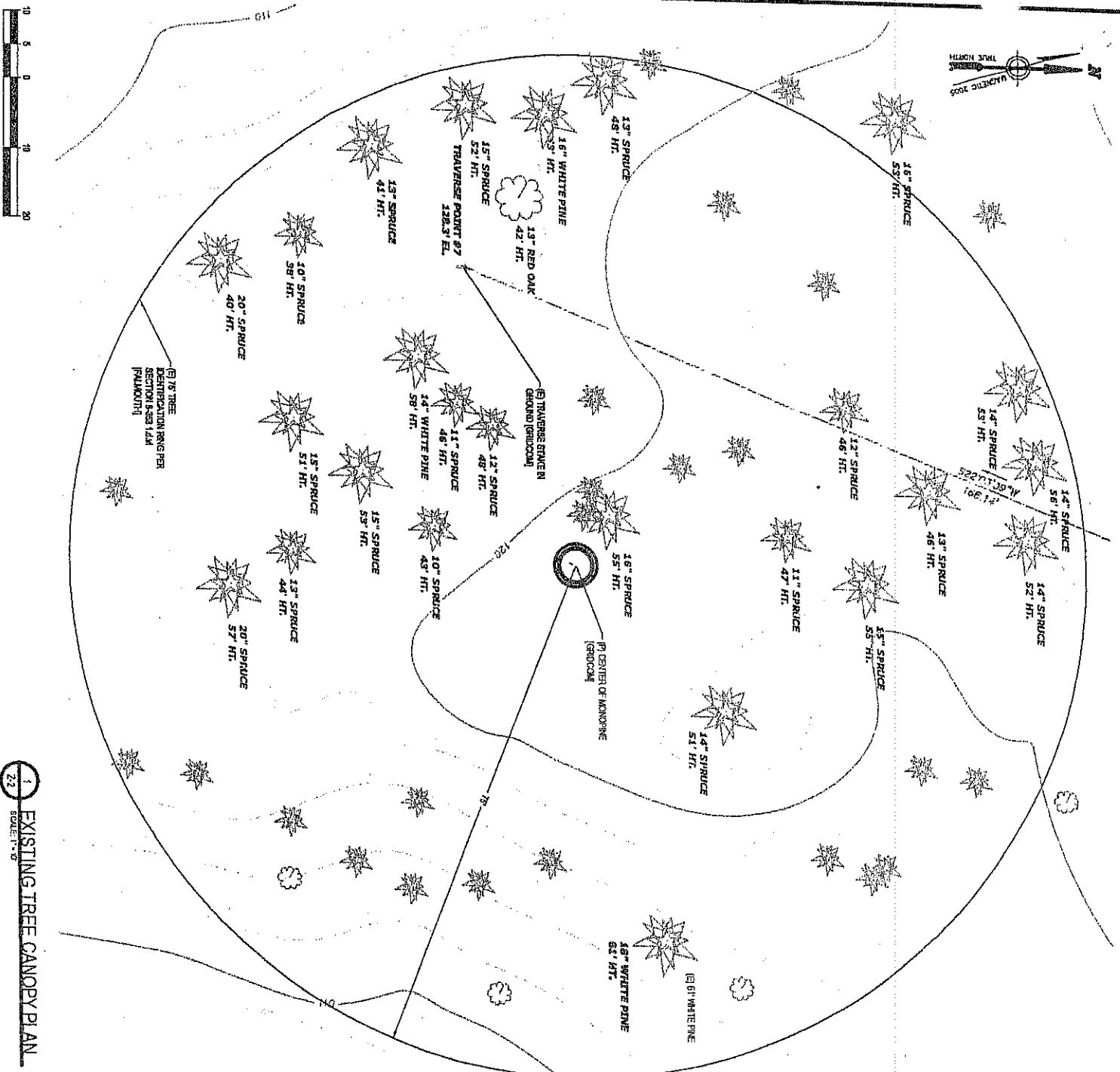
SHEET INDEX

1. THE PURPOSE OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS OF THE PROPERTY ADJACENT TO OR AFFECTED BY THE PROPOSED TELECOMMUNICATION FACILITY AND IS BASED ON FIELD SURVEY DATA COLLECTED ON MARCH 21 & 24, 2004.
2. PRIMARY GEODETIC SURVEY CONTROL WAS OBTAINED FROM AN ON THE GROUND SURVEY BY COLIN AND CO. ANTONIO, INC. USING THE GLOBAL POSITIONING SYSTEM (GPS) ON MARCH 21, 2004. THE HORIZONTAL, REFERENCED DATUM IS THE NAD 83 DATUM ON THE GRID IN REFERENCE ELIPROD. THE GRID COORDINATES OF THE MAIN WALK NEAR ZONE 10021021 ARE USED TO CORRELATE THE SYSTEM OF 1983 ELEVATIONS ARE REFERENCED TO THE NAD 83 VERTICAL DATUM.
3. THE LOCUS LINE WAS IDENTIFIED BY THE TOWN OF PALMBOOTH ASSESSOR AS LAND OWNED BY FINE STATE BUILDERS, INC. A DEED DESCRIBING THE LOT AS CONFIGURED IN ENTIRETY HAD NOT BEEN RECOVERED TO SUBSTANTIATE THE ASSESSOR CLAIM. PARCEL OWNERSHIP AND BOUNDARY LINES AS SHOWN HEREON WERE WHOLLY COMPILED FROM THE CITY ASSESSOR PLANS AND ANNOTING DEEDS.
4. THE LOCUS PARCEL IS SHOWN AS LOT URS-004 ON THE TOWN OF PALMBOOTH ASSESSOR MAP 180.
5. THE PROJECT AREA IS LOCATED IN FLOOD ZONE "C" AS SHOWN ON FLOOD INSURANCE RATE MAP FOR THE TOWN OF PALMBOOTH COMMUNITY PANEL NUMBER 220045-0005 R, EFFECTIVE DATE OCTOBER 16, 1984.
6. THE LOCUS PARCEL, AS SHOWN IS LOCATED IN THE TOWN OF PALMBOOTH ZONING DISTRICT PB (BUSINESS PROFESSIONAL) AS DEFINED BY THE TOWN OF PALMBOOTH ZONING MAP AMENDED JULY APRIL 1, 2004.
7. PROPERTY LINES SHOWN HEREON WERE COMPILED FROM ASSESSOR MAPS AND OTHER PLANS AND DO NOT REPRESENT A PROPERTY LINE RETRACEMENT SURVEY.
8. UNDERGROUND UTILITIES MAY EXIST THAT ARE NOT SHOWN ON THIS SURVEY. DIG-SAFE MUST BE NOTIFIED AT 1-888-344-7225 AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION.

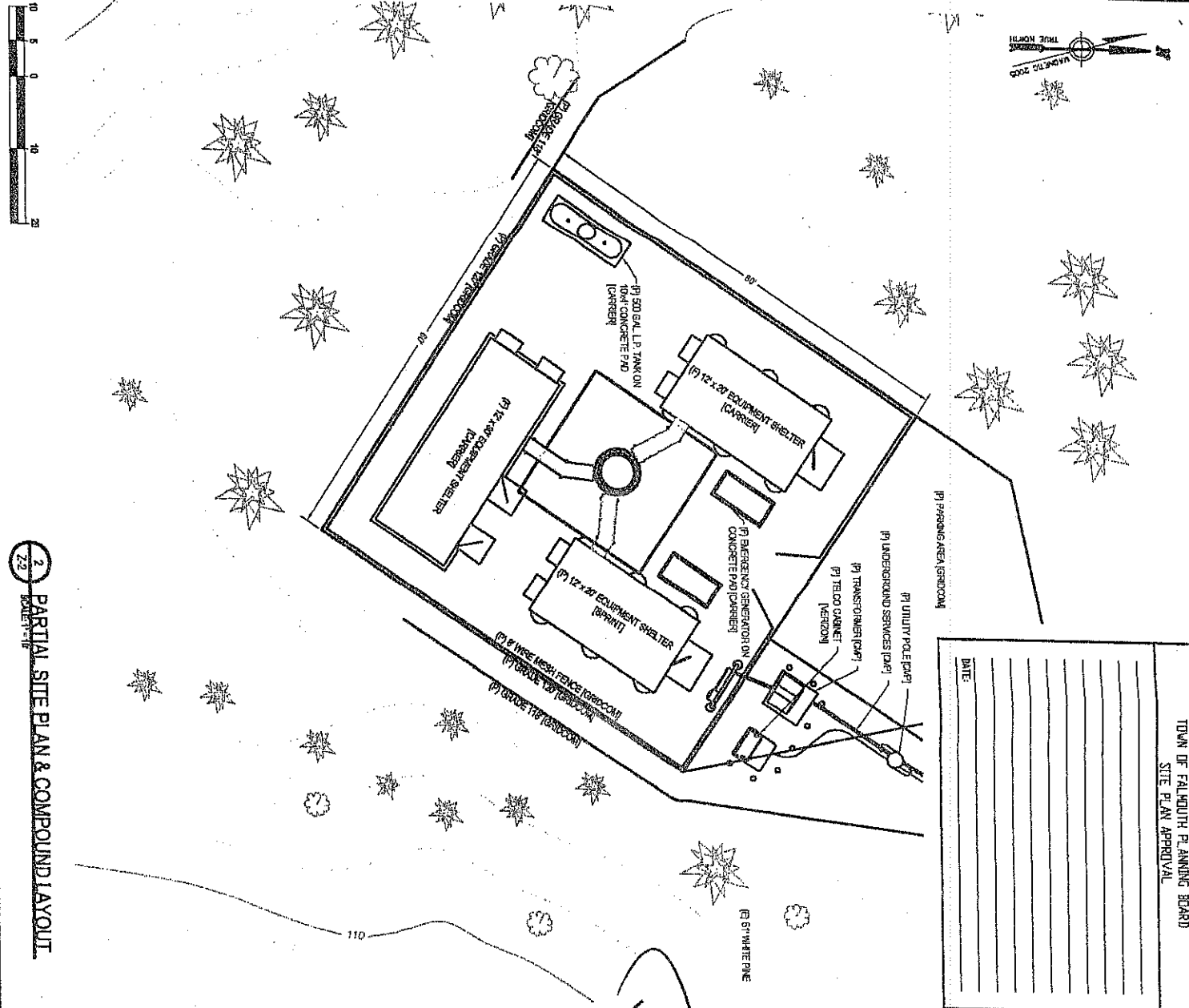
SETBACK INFORMATION			
ZONING DISTRICT: R-2	REQUIREMENT	REQUIRED	PROPOSED
FRONT	10 FEET	80.0'	143.24'
REAR	25 FEET	50.0'	107.52'
PROPERTY LINE - LEFT SIDE	50 FEET	25.0'	100.84'
PROPERTY LINE - RIGHT SIDE	20 FEET	25.0'	330.32'
PROPERTY LINE - LEFT SIDE	REQUIREMENT	REQUIRED	PROPOSED
TOWER CENTRAL LINE	100% Tower Height	84'	173.72'
PROPERTY LINE - FRONT	100% Tower Height	84'	173.72'
PROPERTY LINE - REAR	100% Tower Height	84'	173.72'
PROPERTY LINE - LEFT SIDE	100% Tower Height	84'	173.72'
PROPERTY LINE - RIGHT SIDE	200 FEET	200'	330.84'
DO NOT EXCEED THE SETBACKS			

- (B) SUBJECT PROPERTY BOUNDARY
- (B) ADJUTER PROPERTY BOUNDARY
- (B) PAVED ROAD
- (B) GRAVEL ROAD
- (P) GRAVEL ROAD
- (P) OVERHEAD UTILITY SERVICES
- (B) (B) CONTOUR - (P) INTERVAL
- (P) CONTOUR CHANGE
- (P) LIMIT OF COMPOUND FENCE
- (B) SPOT GRADE
- (B) STONE WALL
- (B) TREE LINE
- (B) SETBACK REQUIREMENTS
- (P) TOWER SETBACK
- (B) OVERHEAD UTILITY SERVICES



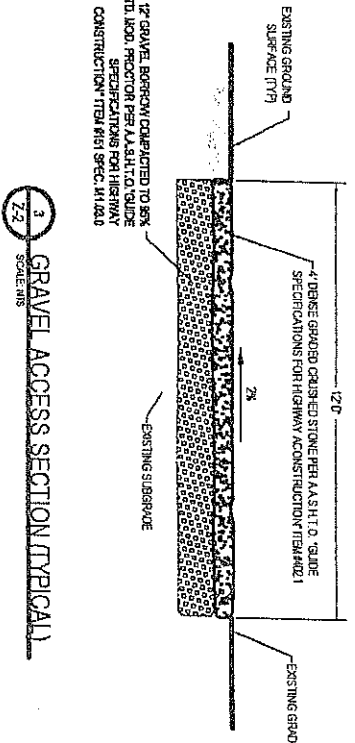


1 EXISTING TREE CANOPY PLAN
SCALE: 1" = 20'

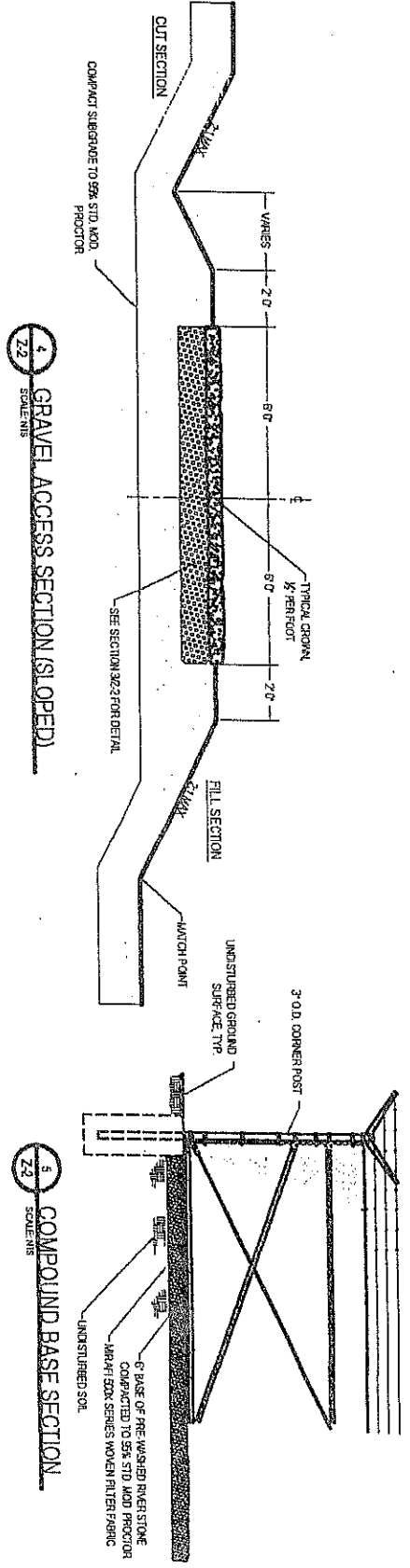


2 PARTIAL SITE PLAN & COMPOUND LAYOUT
SCALE: 1" = 20'

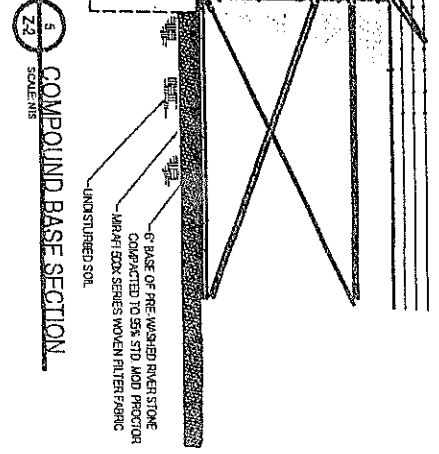
TOWN OF FALMOUTH PLANNING BOARD	
SITE PLAN APPROVAL	
DATE: _____	



3 GRAVEL ACCESS SECTION (TYPICAL)
SCALE: 1" = 20'



4 GRAVEL ACCESS SECTION (SLOPED)
SCALE: 1" = 20'



5 COMPOUND BASE SECTION
SCALE: 1" = 20'

nationalgrid
Wiresless

50 CENTRAL STREET
BROOKFIELD, MA 01719

Sprint
Together with VERIZON

SPRINT NEXTEL CORP.
BOSTON, MA

DESIGNED BY: **BUKOSKI**

NO. 4909

RECEIVED

RECEIVED

RECEIVED

LAND/LOD _____

LEASING _____

RF _____

ZONING _____

CONSTRUCTION _____

A/E _____

PROJECT NO: 06-009

DRAWN BY: SCG

CHECKED BY: RFB

SUBMITTALS

1	05/03/06	ZONING RULE REVISION
0	04/26/06	ZONING RULE
1	04/27/06	ZONING REVIEW

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ME-06001

FALMOUTH, ME (SKOOLICAS)

166115 ROUTE 1

FALMOUTH, ME 04101

CUMBERLAND COUNTY

SHEET TITLE

TREE CANOPY PLAN

COMPOUND LAYOUT

CONSTRUCTION DETAILS

SHEET NUMBER

Z-2



2
Z.3




 TOWNSHIP 36 NORTH
 RANGE 23 EAST
 SCALE: 1" = 60'

national grid
wireless
80 CENTRAL STREET
BROOKHOLM, MA 01719
Sprint
TOGETHER WITH WIRELESS
SPRINT WIRELESS COMMUNICATIONS
BOSTON, MA

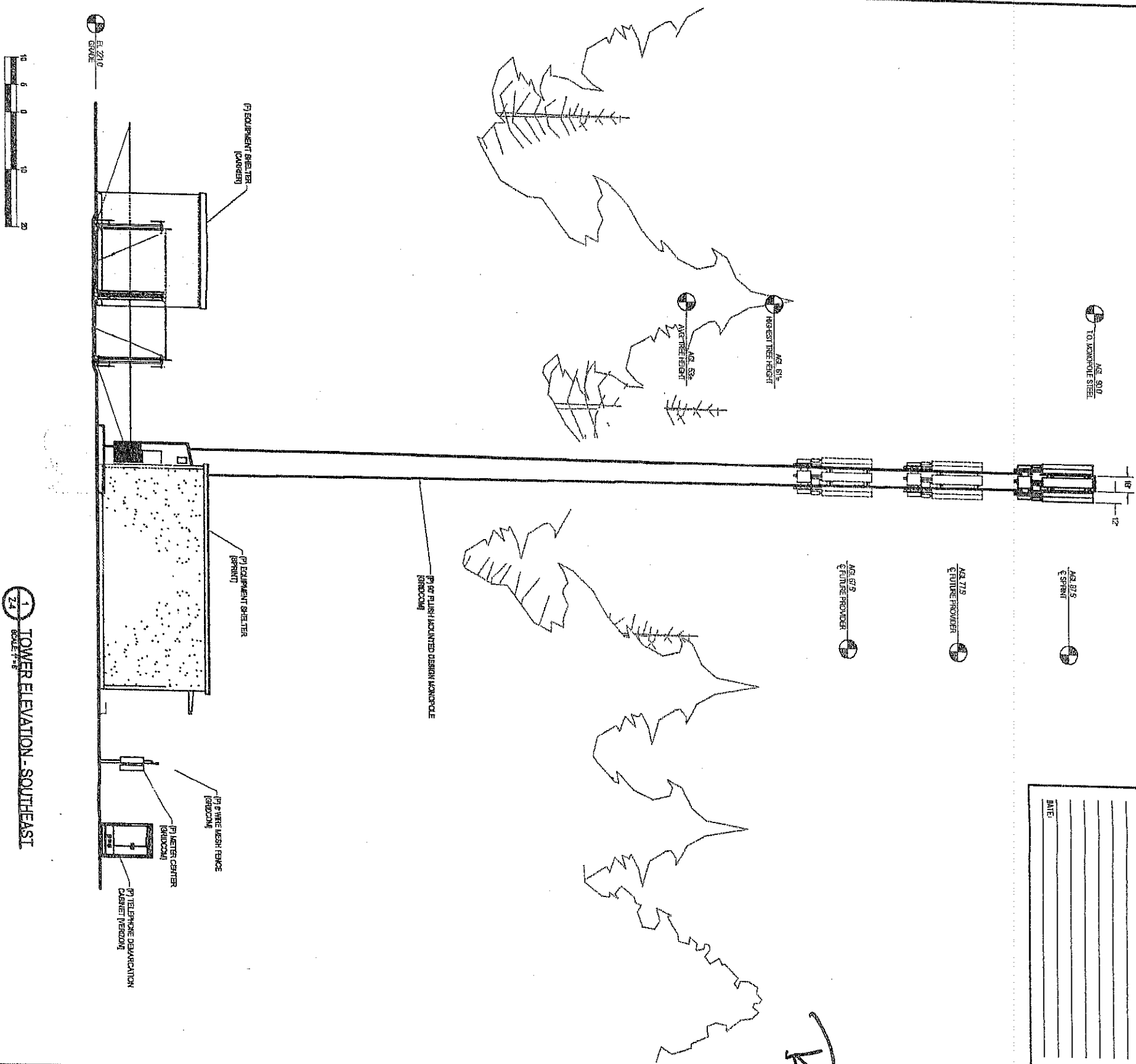
[illegible]

ARTICLE X SECTION 8-353 COMPLIANCE ISSUES.

Article X, Section 8-353 (5) c) Equipment shall be attached to the exterior of a structure only as follows: (i) the total number of arrays of antennas attached to the existing structure shall not exceed three (3), and each antenna proposed to be attached shall not exceed the size shown on the application, which size shall not exceed one thousand one hundred fifty two (1152) square inches; (ii) no antenna shall project from the structure beyond the minimum required by the mounting equipment; and in no case shall any point on the face of an antenna project more than twelve (12) inches from the existing structure; and (iii) each antenna and associated equipment shall be a color that matches the existing structure. For purposes of this section, all types of antennas and dishes regardless of their use shall be counted toward the limit of three arrays.

Article X, Section 8-353 (5) e) The maximum base diameter of the monopole shall be thirty (30) inches and the maximum diameter at the top of the monopole shall be eighteen (18) inches.

Article X, Section 8-353 (5) f) iii) There is not an increase in skylining of the proposed facility. For purposes of evaluating skylining, the skylining determination shall be based on the line of site at ground or water level observations from a viewpoint not less than 750 feet and not greater than one statutory mile on publicly used roads, navigable waters, or from property where the general public has legal right of access. The Planning Board may as part of the approval to a height of thirty (30) feet above the tallest tree require that the facility use "stealth" technology, i.e., to camouflage the monopole by, for example, creating the appearance of a tree.



TOWN OF PALMOUTH PLANNING BOARD
SITE PLAN APPROVAL
DATE: _____

nationalgrid
Wireless
80 CENTRAL STREET
BOXBOROUGH, MA 01719

Sprint
Together with Verizon
Sprint Nextel Corp.
DESIGN UNIT

DESIGN REQUEST
TOWN OF PALMOUTH
MA
BOKOSKI
No. 4909

LANDLORD _____
LEASING _____
RF _____
ZONING _____
CONSTRUCTION _____
A/E _____

PROJECT NO: 06-009

DRAWN BY: SCG

CHECKED BY: RFB

SUBMITTALS			
1	06/06/06	ZONING FINAL SHEET	
2	06/06/06	ZONING FINAL SHEET	
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ME-06001
PALMOUTH, ME (SKOOLICAS)
356 U.S. ROUTE 1
PALMOUTH, ME 04458
CLARENDON COUNTY

SHEET TITLE
SUPPLEMENT
FLUSH MOUNT DESIGN
TOWER ELEVATION

SHEET NUMBER
Z-4