

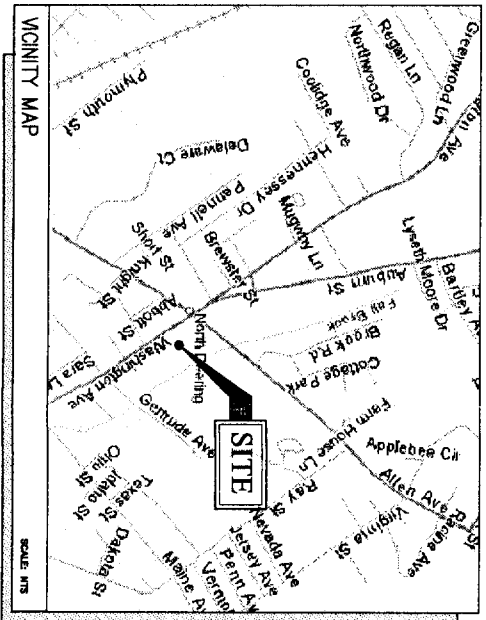
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SITE NAME: WGME-13
SITE NO. 853408
LATITUDE: 43°42'04.01"
LONGITUDE: 70°17'05.03"

SITE NUMBER:	WGME-13
SITE NAME:	853408
TOWER TYPE:	230' LATTICE TOWER (EXISTING)
SITE ADDRESS:	1335 WASHINGTON AVE PORTLAND, ME 04103
PROPERTY OWNER:	RAYMOND A. CARVE 15 MONSIGNOR O'BRIEN HWY CAMBRIDGE, MA 02141
MAP/BLOCK/LOT:	401/A/005
APPLICANT:	U.S. CELLULAR 569 CLARENCE LEIST 288 ROUTE 101 BEDFORD, NH 03110

PROJECT SUMMARY



SHEET NO.	DESCRIPTION	DATE	REV. NO.
T-1	TITLE SHEET	08/16/04	0
C-1	PLOT PLAN	08/16/04	0
C-2	SITE PLAN	08/16/04	0
C-3	ANTENNA PLAN & ELEVATION	08/16/04	0
D-1	SECTIONS AND DETAILS	08/16/04	0
G-1	GENERAL NOTES	08/16/04	0

SHEET INDEX

BUILDING REQUIREMENTS AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS NOT REQUIRED.
PLUMBING REQUIREMENTS: FACILITY HAS NO PLUMBING.

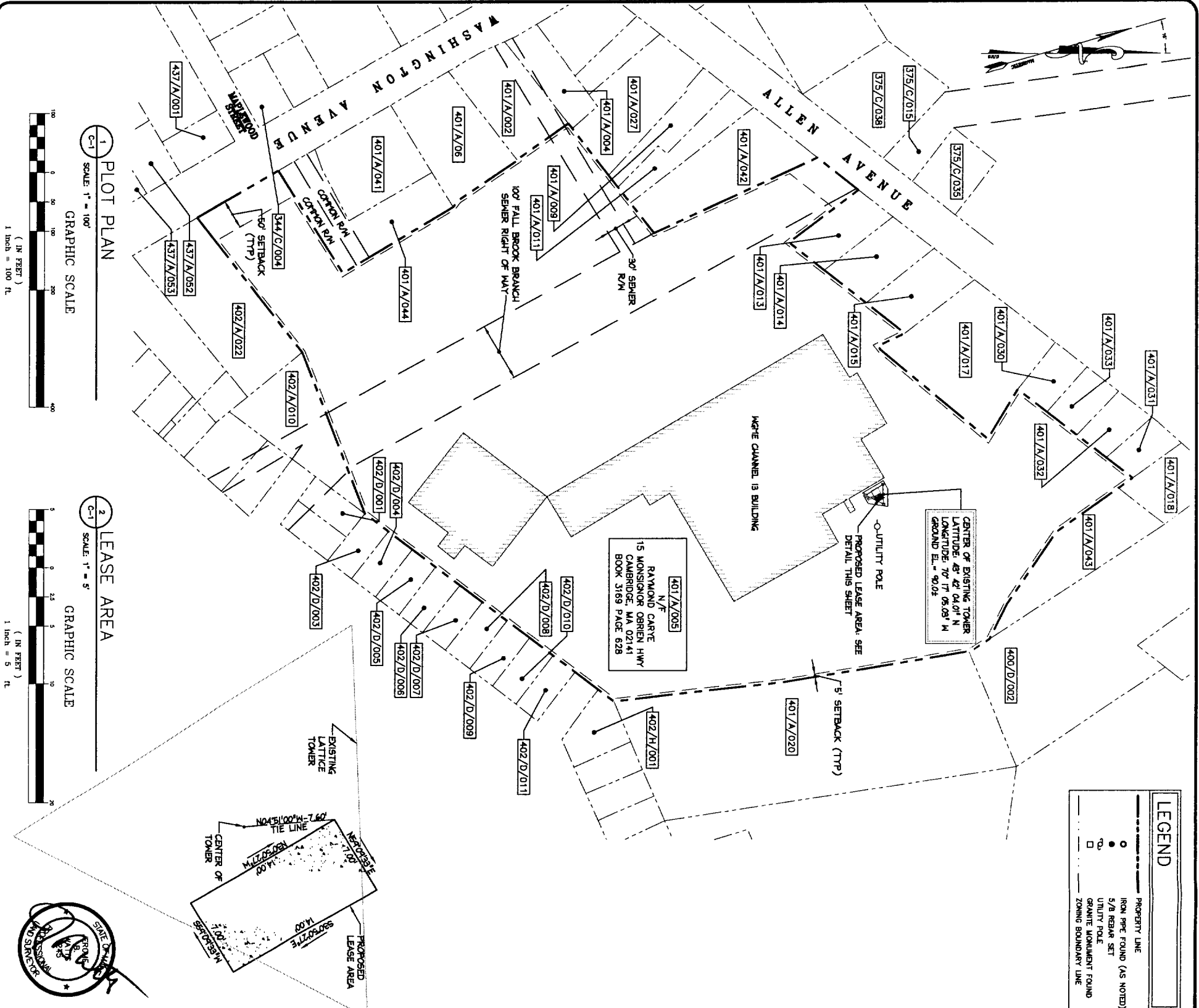
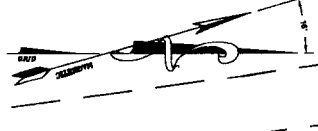


THIS DRAWING WAS CREATED FOR A FULL SIZE OF 22"x34". IT HAS BEEN REDUCED 50% FOR SUBMISSION PURPOSES.

REVISIONS NO. DESCRIPTION DATE	SITE NAME: WGME-13	OEST Associates, Inc. 343 Gorham Road - South Portland, ME 04106 engineers architects surveyors construction managers TEL: (207) 761-1770 FAX: (207) 774-1246 OEST PROJ. NO: 338.11.01	R.F. _____	U.S. Cellular The way people talk around here.™ 288 Route 101, 2nd Floor, Bedford, NH 03110
	SA/ZN _____ CONST. _____ U.S.C.C. _____ P.M. _____			
0 FOR CONSTRUCTION/ISSUES	SITE NUMBER: 853408	ADDRESS: 1335 WASHINGTON AVE PORTLAND, ME 04103	DRAWING TITLE: TITLE SHEET	
DATE: 08/16/04 DRAWN BY: MSD CHECKED BY: CBM PROJECT NO.: 338.11.01 DRAWING NO.:	DATE: 08/16/04 SCALE: AS NOTED PROJECT NO.: 338.11.01 DRAWING NO.:			

401 A 5

-2



LEGEND	
—	PROPERTY LINE
○	IRON PIPE FOUND (AS NOTED)
●	5/8 REBAR SET
○	UTILITY POLE
□	GRANITE MONUMENT FOUND
- - -	ZONING BOUNDARY LINE

LIST OF ABUTTERS

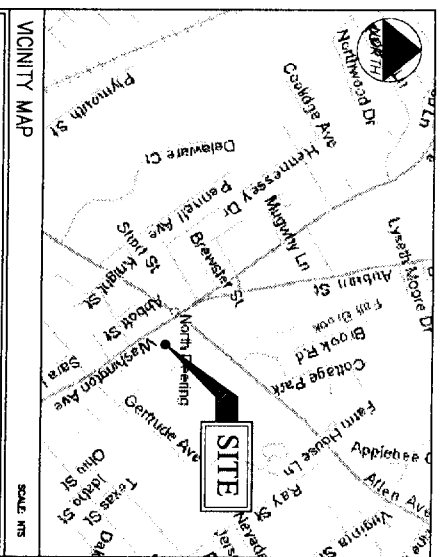
CITY OF PORTLAND	MAP LOT	RECORD OWNER	ADDRESS
	344/C/004	TERI L. LEASURE	20 SHORELINE DR FALMOUTH ME 04105
	375/C/015	AAD REALTY, LLC	5 MILITA DR LEWISTON, ME 02421
	375/C/035	C/O WINSLOW PROPERTY MGMT ASSOCIATES, LLC	400 ALLEN AVE PORTLAND, ME 04103
	375/C/038	CITY OF PORTLAND	389 CONGRESS ST PORTLAND, ME 04101
	400/D/002	THE RESIDENCES CONDO ASSOCIATION	459 ALLEN AVE PORTLAND, ME 04103
	401/A/002	CHAU TSIAN	238 CORHAM RD SCARBOROUGH, ME 04074
	401/A/004	RITE AID OF MAINE INC	PO BOX 3185 HARRISBURG PA 17105
	401/A/008		
	401/A/011		
	401/A/027		
	401/A/006	MICHAEL S. ORR	2 WILROSE LN SCARBOROUGH, ME 04074
	401/A/013	EDWARD F. CARRE TRUSTEE ETAL	PO BOX 41020 CAMBRIDGE MA 02441
	401/A/014	RAYMOND A. & BARBARA CARRE TRS	15 MONSIGNOR O'BRIEN HWY CAMBRIDGE MA 02141
	401/A/015	ROBERTA R. ANDERSON	455 ALLEN AVE CAMBRIDGE MA 02141
	401/A/018	DAVID R. WHI VET & PHYLLIS R. MARLEY	423 ALLEN AVE PORTLAND ME 04103
	401/A/030	JEAN F. ORANDON	441 ALLEN AVE PORTLAND ME 04103
	401/A/032	CLIFTON L. KW VET & MADALYN I. BROWN	427 ALLEN AVE PORTLAND ME 04103
	401/A/041	FEDERAL CREDIT UNION	1345 WASHINGTON AVE PORTLAND ME 04103
	401/A/042	RAYMOND A. CARRE ETALS	15 MONSIGNOR O'BRIEN HWY CAMBRIDGE MA 02141
	401/A/043	EDWARD F. CARRE TRUSTEES ETAL	PO BOX 41020 CAMBRIDGE MA 02441
	402/H/001	WILLIAM R. UMBEL	122 GERTRUDE AVE PORTLAND ME 04103
	402/D/001	PHILIP H. CURTIS VN VET TD	59 GERTRUDE AVE PORTLAND ME 04103
	402/D/006	CAROL A. & STEPHEN A. MCKENZIE	74 GERTRUDE AVE PORTLAND ME 04103
	402/D/007		
	402/D/008		
	402/D/009		
	402/D/010		
	402/D/011		
	402/D/010	THE MINNIT CORPORATION	34 FREEBIE ST PORTLAND ME 04101
	402/D/010	1334 WASHINGTON AVENUE ASSOCIATES	P.O. BOX 361 SOUTH FREEPORT ME 04078
	437/A/001	JOHN E. & CHERYL A. CARROLL	5818 CORNHURST DR SARASOTA FL 34243
	437/A/052	GREENLEAF ROBERT E. WHI VET & ALLETT E. GREENLEAF TRUSTEES R. & J. GREENLEAF REV TRUST	1322 WASHINGTON AVE PORTLAND ME 04103

ZONING INFORMATION

ZONING DISTRICT:	COMMUNITY BUSINESS (B-2)
MINIMUM STREET FRONTAGE:	50 FEET
FRONT YARD SETBACK:	50 FEET
REAR YARD SETBACK:	5 FEET
MINIMUM LOT SIZE:	10,000 SF.

DESCRIPTION OF LEASE AREA

LEGAL DESCRIPTION - LEASE PARCEL
 A CERTAIN PARCEL OF LAND LOCATED EASTERNLY OF WASHINGTON AVENUE IN THE CITY OF PORTLAND, CUMBERLAND COUNTY, MAINE, AND LYING WITHIN LAND OF THE GRANTEE(S), AS DESCRIBED IN BOOK 3169, PAGE 628, BOUNDED AND DESCRIBED AS FOLLOWS:
 BEGINNING AT A POINT MARKING THE NORTHWESTLY CORNER OF THE FOLLOWING DESCRIBED LEASE, LOCATED NORTH 90° 07' 00" W, 7.80 FEET FROM THE CENTER OF AN EXISTING 200 FOOT LATTICE TOWER;
 THENCE, N59°09'33"E, 7.00 FEET TO A CORNER OF A CONCRETE PAD;
 THENCE, S30°50'27"E, 14.00 FEET TO A CORNER OF A CONCRETE PAD;
 THENCE, S89°09'33"W, 7.00 FEET TO A CORNER OF A CONCRETE PAD;
 THENCE, N30°50'27"W, 14.00 FEET TO THE POINT OF BEGINNING.
 THE ABOVE DESCRIBED PARCEL CONTAINS 988 SQUARE FEET.
 BEARINGS ARE BASED ON MAINE STATE GRID COORDINATE SYSTEM, WEST ZONE. (NAD 83).



GENERAL NOTES

1. DATES OF FIELD SURVEY: AUGUST 2004
2. SITE NAME: WOME-13
3. SITE NUMBER: 853408
4. SITE ADDRESS: 1335 WASHINGTON AVE PORTLAND, ME 04103 CUMBERLAND COUNTY
5. OWNER: RAYMOND CARRE 15 MONSIGNOR O'BRIEN HWY CAMBRIDGE, MA 02141
6. APPLICANT: U.S. CELLULAR c/o CLARENCE LEIST 288 ROUTE 101 BEDFORD, NH 03110 PORTLAND, MAINE
7. JURISDICTION: COMMUNITY BUSINESS (B-2)
8. ZONING DISTRICT: COMMUNITY BUSINESS (B-2)
9. TAX IDENTIFICATION: MAP 401 BLOCK A LOT 005
10. DEED BOOK/PAGE: 3169/628
11. HORIZONTAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929. (MEAN SEA LEVEL).
12. CENTER OF EXISTING TOWER: LATITUDE: 43° 42' 04.01" N (NAD 83) LONGITUDE: 70° 17' 05.03" W (NAD 83) GROUND EL. = 90.0±.
13. BEARINGS ARE BASED ON MAINE STATE GRID COORDINATE SYSTEM, WEST ZONE (NAD83).
14. ALL UNDERGROUND UTILITY INFORMATION PRESENTED HEREON WAS DETERMINED FROM SURFACE EVIDENCE AND PLANS OF RECORD. ALL UNDERGROUND UTILITIES SHOULD BE LOCATED IN THE FIELD PRIOR TO COMMENCEMENT OF ALL SITE WORK.
15. PROPERTY IS LOCATED IN FLOOD ZONE "C" AS SHOWN ON MAINE FLOOD INSURANCE RATE MAP IN THE CITY OF PORTLAND, CUMBERLAND COUNTY PANEL 2 OF 17, COMMUNITY PANEL NUMBER 230051-0002-B EFFECTIVE DATE JULY 17, 1986. ZONE C IS DEFINED AS AREAS OF MINIMAL FLOODING.

FAA CERTIFICATION - 2C

I HEREBY CERTIFY THAT THE LATITUDE, LONGITUDE, AND ELEVATIONS PRESENTED HEREON MEETS THE REQUIREMENTS OF THE FAA WITH THE FOLLOWING ACCURACIES:
 +/- TWENTY (20) FEET VERTICALLY
 +/- FEET (50) FEET HORIZONTALLY
 JEROME B. WATTS
 LICENSED LAND SURVEYOR #1245
 DATE: 9/1/04

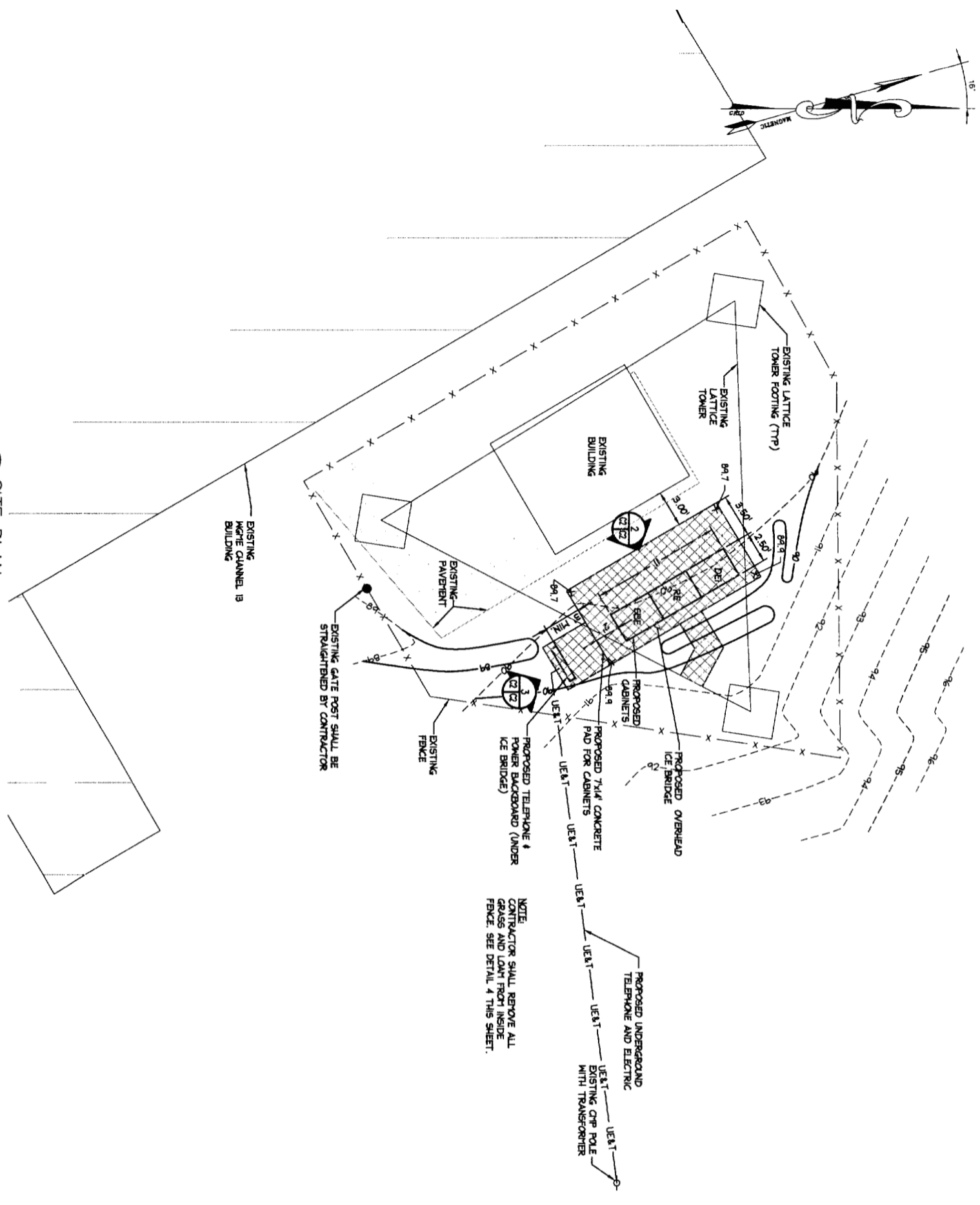
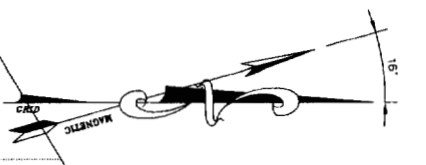
NOTE:
 THIS IS NOT A STANDARD BOUNDARY SURVEY.
 EXCEPT AS IDENTIFIED BY MONUMENTATION FOUND, ALL BOUNDARIES SHOWN ON THIS PLAN HAVE BEEN COMPILED FROM RECORD DEEDS AND TAX MAPS AND ARE INTENDED TO SHOW THE LOCATIONS OF ABUTTERS LOTS AND ZONING BOUNDARIES ONLY.
 THIS DRAWING WAS CREATED FOR A FULL SIZE OF 22"x34". IT HAS BEEN REDUCED 50% FOR SUBMISSION PURPOSES.
 EQUIPMENT INSTALLATION SHALL MEET ALL LOCAL, STATE AND FEDERAL REQUIREMENTS FOR EQUIPMENT EMISSIONS.

<p>WEST Associates, Inc. 343 Gorham Road South Portland, ME 04106 TEL: (207) 761-1770 FAX: (207) 774-1246 WEST PROJ. NO: 338.11.01</p>	<p>U.S. Cellular The way people talk around here. 288 Route 101, 2nd Floor, Bedford, NH 03110</p>
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NO.	DESCRIPTION	DATE
0	FOR CONSTRUCTION	

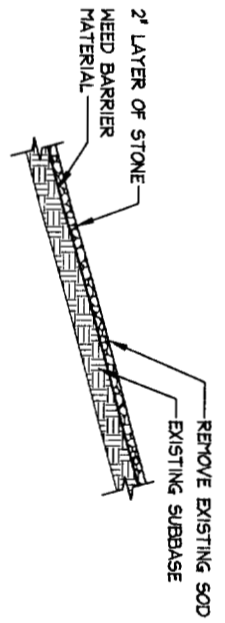
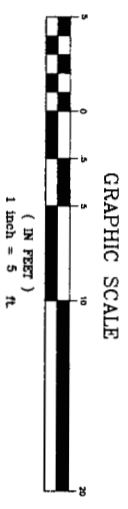
SITE NAME:	WGME-13
SITE NUMBER:	853408
ADDRESS:	1335 WASHINGTON AVE PORTLAND, ME 04103
DRAWING TITLE:	PLOT PLAN

DESIGNED BY:	MSD	DATE:	08/16/04
DRAWN BY:	MSD	SCALE:	AS NOTED
CHECKED BY:	MSD	PRODUCT NO.:	536.11.01
DRAWING NO.:	C-1		



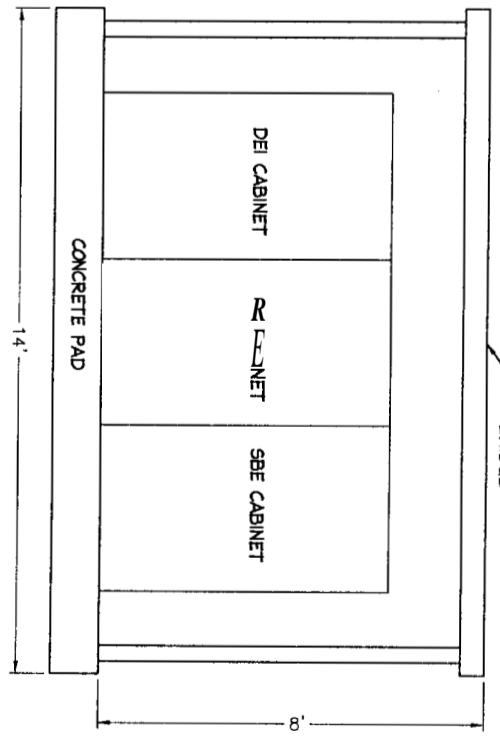
NOTE:
CONTRACTOR SHALL REMOVE ALL GRASS AND LOAM FROM INSIDE FENCE. SEE DETAIL 4 THIS SHEET.

1 SITE PLAN
SCALE: 1"=5'

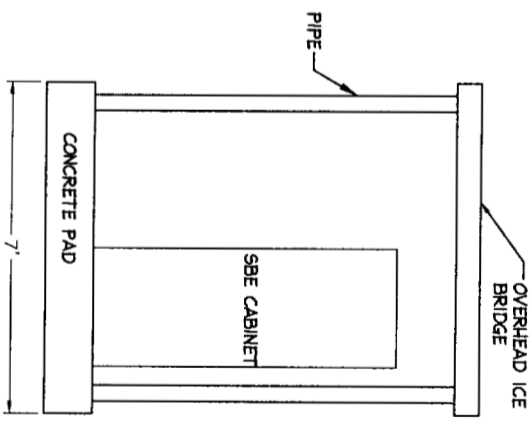


4 DETAIL
SCALE: N.T.S.

LEGEND	
X — X	EXISTING CHAIN LINK FENCE
○	PROPOSED CONTOUR
○	IRON PIN FOUND (AS NOTED)
○	UTILITY POLE
○	EXISTING CONTOUR
—	STONE WALL
—	EXISTING TREE LINE

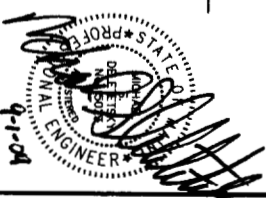


2 DETAIL
SCALE: N.T.S.

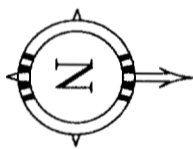
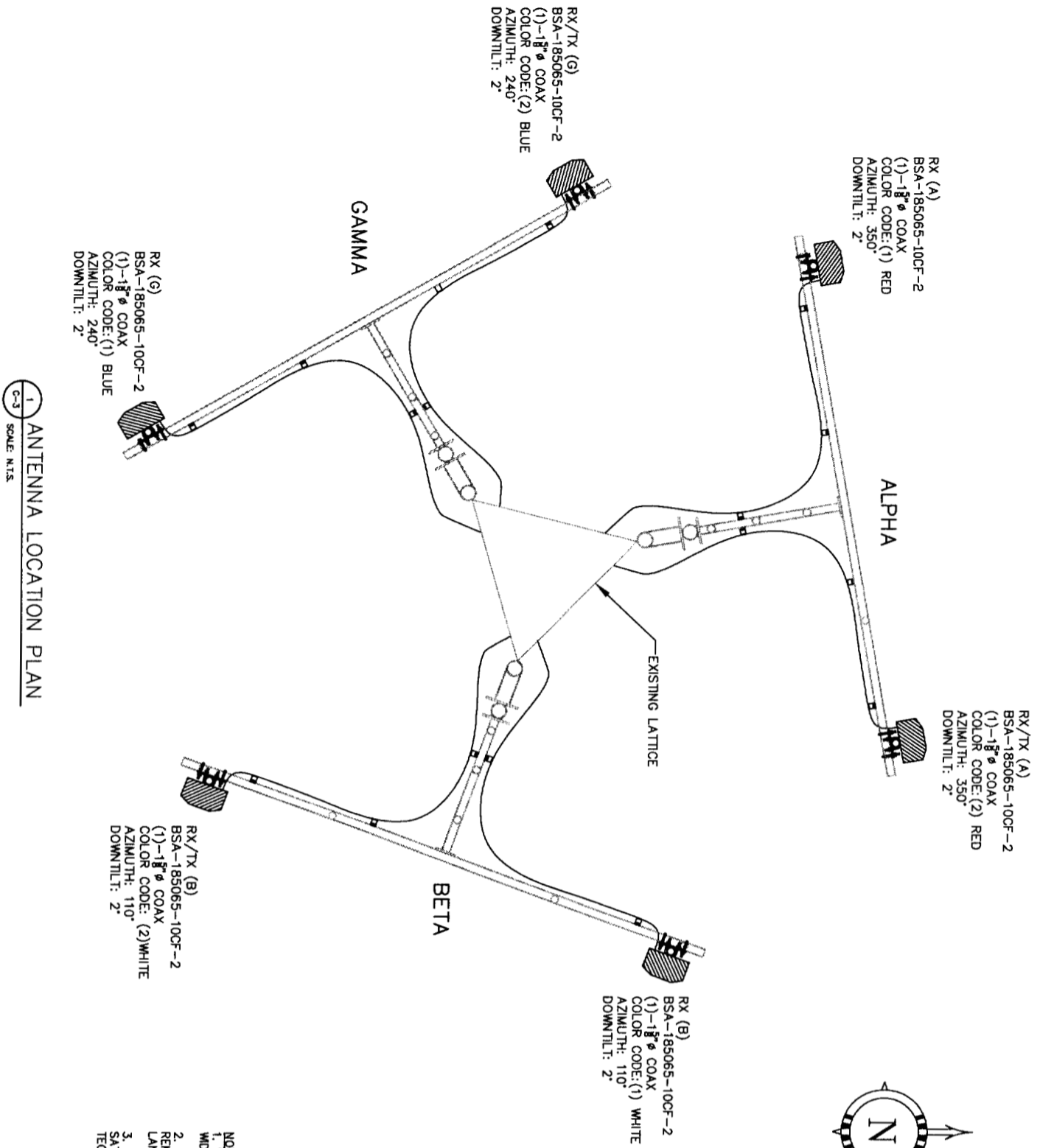


3 DETAIL
SCALE: N.T.S.

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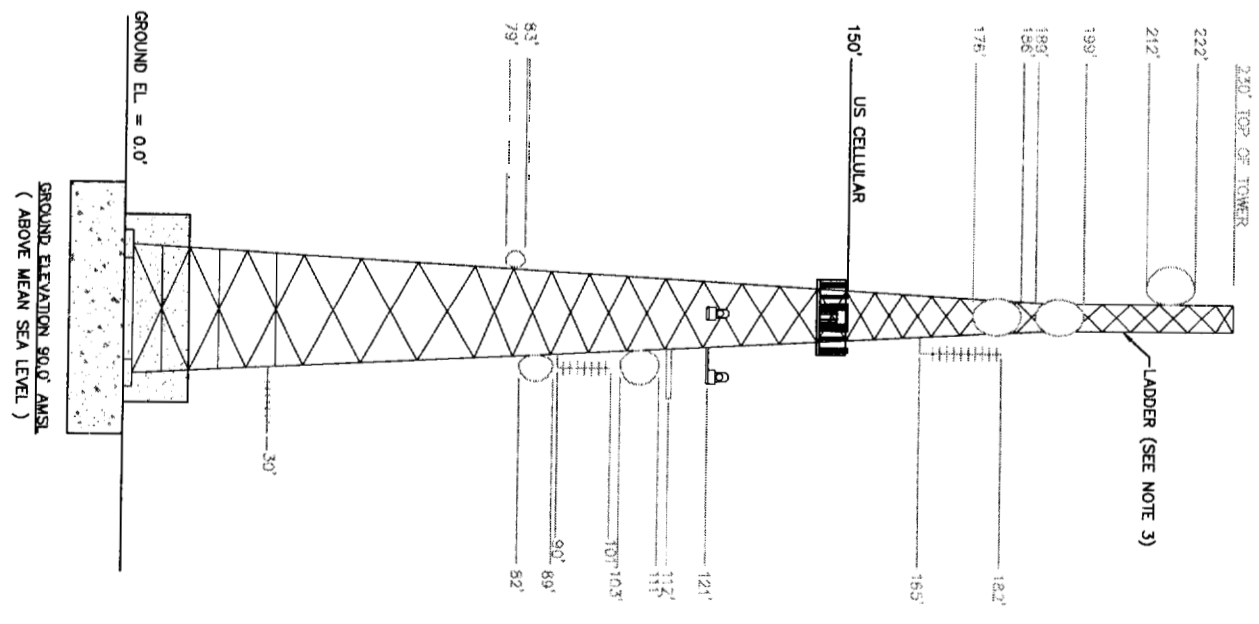
OEST Associates, Inc. 343 Durham Road - South Portland, ME 04106 engineers architects surveyors construction managers TEL: (207) 761-1770 FAX: (207) 774-1246 OEST PROJ. NO: 338.11.01	<p>U.S. Cellular The way people talk around here... 288 Route 101, 2nd Floor, Bedford, NH 03110</p>	SITE NAME: WGME-13
		SITE NUMBER: 853408
ADDRESS: 1535 WASHINGTON AVE PORTLAND, ME 04103	DRAWING TITLE: SITE PLAN	NO. DESCRIPTION DATE REVISIONS
DATE: 08/16/04 DRAWN BY: MSD CHECKED BY: MSD PROJECT NO.: 338.11.01 DRAWING NO.:	DATE: 08/16/04 SCALE: AS NOTED PROJECT NO.: 338.11.01 DRAWING NO.:	O FOR CONSTRUCTION



1 ANTENNA LOCATION PLAN
SCALE: N.T.S.

- NOTES:**
1. WAVEGUIDE CABLES SHALL BE RUN UP TOWER IN THREE WIDE TWO DEEP CONFIGURATION.
 2. EXISTING WAVEGUIDE CABLES NOT BEING USED SHALL BE REMOVED BY CONTRACTOR AFTER COORDINATION WITH LANDLORD AND US CELLULAR PERSONNEL.
 3. EXISTING LADDER SHALL BE TIGHTENED TO TOWER TO SATISFY STRUCTURAL REPORT CREATED BY ALL-POINTS TECHNOLOGY CORPORATION DATED AUGUST 9, 2004.

2 EXISTING TOWER ELEVATION
SCALE: N.T.S.



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OEST Associates, Inc. 343 Durham Road - South Portland, ME 04106 engineers architects surveyors construction managers TEL: (207) 761-1770 FAX: (207) 774-1246 OEST PROJ. NO: 338.11.01		<p>U.S. Cellular The way people talk around here.™ 288 Route 101, 2nd Floor, Bedford, NH 03110</p>													
SITE NAME: WGME-13 SITE NUMBER: 853408 ADDRESS: 1335 WASHINGTON AVE PORTLAND, ME 04103 DRAWING TITLE: ANTENNA PLAN & ELEVATION		<table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DESCRIPTION	DATE									
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DESIGNED BY: MSD DATE: 08/16/04 DRAWN BY: CBM SCALE: AS NOTED CHECKED BY: MSD PROJECT NO.: 338.11.01 DRAWING NO.:		0 FOR CONSTRUCTION													

GENERAL

- COORDINATE THE STRUCTURAL WORK WITH THE ARCHITECTURAL, CIVIL, MECHANICAL, ELECTRICAL AND PIPING WORKS.
 - VERIFY ALL DIMENSIONS IN THE FIELD. DURING ERECTION AND CONSTRUCTION PHASES, PROVIDE ADEQUATE SHORING AND TEMPORARY BRACING OF ALL STRUCTURAL COMPONENTS AND ASSEMBLAGES. NOTIFY GUEST OF ALL FIELD CHANGES OR DIMENSION DISCREPANCIES PRIOR TO FABRICATION OR ERECTION.
- ## CODES
- ALL DESIGN AND CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE IBC 2000.
 - ADDITIONAL REFERENCED STANDARDS:
 - AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) MANUAL OF STEEL CONSTRUCTION - ALLOWABLE STRESS DESIGN 1989, 9TH EDITION.
 - METAL BUILDING MANUFACTURERS ASSOCIATION (MBMA) 1986 LOW RISE BUILDING SYSTEMS MANUAL
 - AMERICAN CONCRETE INSTITUTE ACI 318-95 BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
 - AMERICAN IRON AND STEEL INSTITUTE (AISI) SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS
 - AMERICAN SOCIETY OF CIVIL ENGINEERS ASCE 7-98 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES
 - ALL APPLICABLE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) AND THE AMERICANS WITH DISABILITIES ACT (ADA).

CONCRETE AND REINFORCING STEEL

- ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE REMOVED FROM BENEATH FOUNDATION AREAS.
- SUBGRADE BELOW FOUNDATIONS SHALL BE COMPACTED TO AT LEAST 95% OF MAXIMUM DENSITY FROM ASTM D998 (STANDARD PROCTOR).
- CONCRETE WORK SHALL CONFORM TO ALL REQUIREMENTS OF ACI 301 AND ACI 318. CONCRETE STRENGTHS SHALL BE VERIFIED BY STANDARD 28-DAY CYLINDER TESTS. UNLESS AN ALTERNATE CONCRETE MIX DESIGN IS APPROVED, CONCRETE MIXES SHALL BE AS FOLLOWS:
 - CONCRETE SHALL HAVE 4000 PSI MINIMUM 28 DAY COMPRESSIVE STRENGTH.
 - MAXIMUM AGGREGATE SIZE SHALL BE 3/4" (ASTM C33/487).
 - CEMENT SHALL BE ASTM C150 TYPE I OR TYPE II
 - ALL STRUCTURAL CONCRETE SHALL BE AIR ENTRAINED (5.5 +/- 1.5%).
 - SLUMP SHALL BE 2" TO 4".
- REINFORCING STEEL SHALL HAVE MINIMUM COVER PROTECTION AS FOLLOWS:
 - CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH:
 - 3"
 - CONCRETE EXPOSED TO EARTH OR WEATHER: 2"
 - CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND: 1 1/2"
 - SLABS: 1 1/2"
 - WALLS, JOISTS - #11 BAR AND SMALLER: 3/4"
 - BEAMS, COLUMNS: 3/4"
 - PRIMARY REINFORCEMENT, TIES, STIRRUPS, SPIRALS: 1 1/2"

STRUCTURAL AND MISCELLANEOUS STEEL

- STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION SHALL BE IN ACCORDANCE WITH AISC - SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS - ALLOWABLE STRESS DESIGN, JUNE 1, 1989 (9TH EDITION).
- HIGH STRENGTH BOLTS SHALL BE IN ACCORDANCE WITH AISC - SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR 490 BOLTS, NOVEMBER 13, 1985.
- WELDING SHALL BE IN ACCORDANCE WITH AWS D1.1 USE AWS PREQUALIFIED JOINT DETAILS.
- STRUCTURAL STEEL MATERIALS SHALL CONFORM TO THE FOLLOWING:
 - CONNECTION MATERIAL, EMBEDDED ITEMS, HOT ROLLED STRUCTURAL SHAPES, BASE PLATES AND MIS. STEEL: ASTM A36
 - STRUCTURAL TUBES: ASTM A500 GRADE B
 - STEEL PIPE: ASTM A530 GRADE B
 - STRUCTURAL BOLTS: ASTM A325, B UNO.
 - ANCHOR BOLTS: ASTM A307 OR ASTM A36
 - THREAD RODS: ASTM A36 OR ASTM A307
 - WELDING ELECTRODES: E70XX

GROUNDING NOTES:

- ALL DETAILS ARE SHOWN DIAGRAMMATICALLY. ACTUAL GROUNDING INSTALLATION AND CONSTRUCTION MAY VARY DUE TO SITE SPECIFIC CONDITIONS.
- ALL GROUND WIRE SHALL BE BARE TINNED COPPER #2 AWG UNLESS OTHERWISE NOTED.
- ALL GROUND WIRES SHALL PROVIDE A STRAIGHT, DOWNWARD PATH TO GROUND WITH MINIMUM BENDS AS REQUIRED. GROUND WIRES SHALL NOT BE LOOPED OR SHARPLY BENT.
- ELECTRICAL CONTRACTOR SHALL COORDINATE CONNECTIONS TO EXISTING GROUND RINGS WITH SITE CONSTRUCTION MANAGER.
- ANTENNA GROUND KITS SHALL BE FURNISHED BY US CELLULAR AND INSTALLED BY CONTRACTOR.
- GROUND SYSTEM SHALL BE TESTED AND SHALL HAVE A RESISTANCE OF 5 OHMS OR LESS.

EROSION AND SEDIMENT CONTROL PLAN

THIS PLAN HAS BEEN DEVELOPED TO PROVIDE A STRATEGY FOR CONTROLLING SOIL EROSION AND SEDIMENTATION DURING AND AFTER CONSTRUCTION OF THE PROPOSED DEVELOPMENT.

GENERAL CONSTRUCTION DETAILS

- THE EQUIPMENT ANTICIPATED TO BE USED FOR THE CONSTRUCTION INCLUDES THE FOLLOWING: BACKHOES, BULLDOZERS, LOADERS, TRUCKS, GRADERS, COMPACTORS, AND GRADERS. THE FOLLOWING MEASURES WILL BE UNDERTAKEN TO PROVIDE MAXIMUM PROTECTION TO THE SOIL, WATER, AND ADJACENT LANDS:
- PRIOR TO GRUBBING OR ANY EARTHMOVING OPERATION, SILTATION FENCE WILL BE INSTALLED ACROSS THE SLOPE OF THE CONTOUR AT THE DOWNHILL LIMIT OF THE WORK AS PROTECTION AGAINST CONSTRUCTION RELATED EROSION.
 - STONE CHECK DAMS WILL BE INSTALLED IN THE DRAINAGE SWALES TO PREVENT EROSION PRIOR TO THE STABILIZATION OF THE CHANNELS. EROSION CONTROL MESH WILL ALSO BE INSTALLED IN ALL DITCH TO BE REVEGETATED.
 - PERMANENT SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, OR ANY DISTURBED LAND AREA WILL BE COMPLETED WITHIN FIFTEEN CALENDAR DAYS AFTER FINAL GRADING HAS BEEN COMPLETED. WHEN IT IS NOT POSSIBLE OR PRACTICAL TO PERMANENTLY STABILIZE DISTURBED LAND, TEMPORARY EROSION CONTROL MEASURES WILL BE IMPLEMENTED WITHIN THIRTY CALENDAR DAYS OF EXPOSURE OF SOIL. ALL DISTURBED AREAS WILL BE MULCHED FOR EROSION CONTROL. UPON COMPLETION OF ROUGH GRADING.

SEEDING AND REVEGETATION PLAN

- UPON COMPLETION OF SITE CONSTRUCTION, ALL AREAS PREVIOUSLY DISTURBED WILL BE TREATED AS STATED BELOW. THESE AREAS WILL BE CLOSELY MONITORED BY THE CONTRACTOR UNTIL SUCH TIME AS A SATISFACTORY GROWTH OF VEGETATION IS ESTABLISHED.
- LOAM WILL BE SPREAD OVER ALL DISTURBED AREAS AND GRADED TO A UNIFORM DEPTH OF 4 INCHES.
 - THE FOLLOWING WILL BE INCORPORATED INTO THE SOIL PRIOR TO SEEDING: AGRICULTURAL LIMESTONE AT THE RATE OF 130 POUNDS PER 1,000 SQUARE FEET, FOLLOWED BY 10-10-10 FERTILIZER AT THE RATE OF 14 POUNDS PER 1,000 SQUARE FEET.
 - DISTURBED AREAS WILL BE SEEDED AT THE RATE OF 100 LBS./ACRE OF MUDT PORK MIXTURE AND 20 LBS./ACRE OF CROWN VETCH.
 - SEEDING WILL BE COMPLETED BETWEEN THE DATES OF APRIL 1 AND SEPTEMBER 15. WATERING MAY BE REQUIRED DURING DRY PERIODS.
 - HAY MULCH WILL BE APPLIED AT THE RATE OF 100 LBS. PER 1,000 SQ. FT. FOLLOWING SEEDING.
 - ALL SEDIMENT CONTROL STRUCTURES WILL REMAIN IN PLACE UNTIL VEGETATION IS ESTABLISHED. ESTABLISHED MEANS A MINIMUM OF 75% OF THE AREA IS VEGETATED WITH VIRGOUROS GROWTH.

COAXIAL - CABLE BRIDGE NOTES

- ALL BRIDGE KITS SHALL BE INSTALLED AS PER THE MANUFACTURERS RECOMMENDATIONS.
- STRUCTURAL STEEL SHALL BE ASTM A36. PIPE SHALL BE ASTM A53, GRADE B (SEAMLESS)
- EXTERIOR STEEL SHALL BE HOT-DIP GALVANIZED. AFTER FABRICATION AND WELDING, TO ASTM A123. HARDWARE SHALL BE EITHER A325 STEEL, GALVANIZED TO ASTM A153, OR 18-8 STAINLESS.
- SIZE, NUMBER AND POSITION OF COAXIAL CABLES MAY VARY.
- POSITION BRIDGE ASSEMBLY SO THAT COAXIAL CABLES INTERSECT AT 90 DEGREE CENTERLINE. HEIGHT ABOVE GROUND MAY VARY ACCORDING TO SITE LAYOUT.
- FOUNDATION SHALL BE 18" DIA. SONOTUBE 60" DEEP BELOW GRADE AND 6" ABOVE GRADE FILLED WITH 4000 PSI CONCRETE WITH 3/4" MAXIMUM AGGREGATE.

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SITE NAME: WGME-13	
SITE NUMBER: 853408	
ADDRESS: 1335 WASHINGTON AVE PORTLAND, ME 04103	
DRAWING TITLE: GENERAL NOTES	

OEST Associates, Inc.
343 Durham Road - South Portland, ME 04106
engineers architects surveyors construction managers

TEL: (207) 761-1770
FAX: (207) 774-1246

OEST PROJ. NO: 338.11.01



U.S. Cellular
The way people talk around here.™
288 Route 101, 2nd Floor, Bedford, NH 03110

NO.	DESCRIPTION	DATE
0	FOR CONSTRUCTION	

DESIGNED BY: MSD	DATE: 08/16/04
CHECKED BY: CBM	SCALE: AS NOTED
DRAWING NO.:	PROJECT NO.:
338.11.01	338.11.01