

November 30, 2016

Melanie A. Bachman
Acting Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: PE1133-VER-20150928 - Cellco Partnership d/b/a Verizon Wireless Sub-Petition for Declaratory Ruling for Approval of an Eligible Facility Request for Modifications to an Existing Telecommunications Facility at 234 Sherman Avenue, Meriden, Connecticut

Dear Ms. Bachman:

On November 5, 2015, the Siting Council approved the above-referenced Eligible Facilities Request (“EFR”) permitting Cellco Partnership d/b/a Verizon Wireless (“Cellco”) to install antennas and associated equipment at the existing wireless telecommunications facility at 234 Sherman Avenue in Meriden.

Since receiving Council approval, Cellco has determined that certain minor modifications to its facility plan are required. These modifications do not affect, in any way, the Council’s previous finding that the proposed establishment of the Cellco wireless facility constitutes an EFR pursuant to the FCC’s wireless infrastructure report and order.

The proposed modifications are as follows:

1. Relocate the eastern faux chimney and antenna structure approximately 32 feet to the north.
2. Relocate the proposed roof hatch approximately 26 feet to the northwest and install a steel guardrail around the hatch.

Melanie A. Bachman
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3. Relocate the back-up generator approximately 23 feet to the west and increase the size of the generator from 15kw to 25kw to better accommodate the needs of the proposed telecommunications facility. The larger generator will need to be located on a slightly larger concrete pad.

Cellco respectfully submits that these modifications do not substantially change the physical dimensions of the existing base station and therefore constitute an EFR consistent with the Council's previous approval.

Please let me know if you have any questions or comments regarding these proposed modifications.

Sincerely,



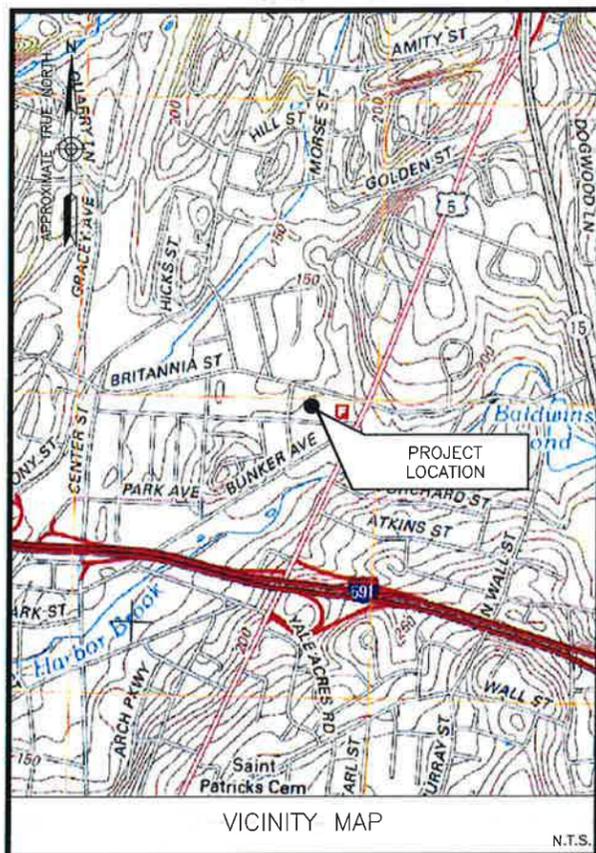
Kenneth C. Baldwin

Copy to:
Elizabeth Jamieson

CELLCO PARTNERSHIP d/b/a **Verizon** WIRELESS

PROPOSED WIRELESS FACILITY

MERIDEN 5
234 SHERMAN AVENUE
MERIDEN, CT 06450
NEW HAVEN COUNTY



DIRECTIONS FROM 99 EAST RIVER DRIVE, EAST HARTFORD, CT:

HEAD SOUTHWEST ON E RIVER DR TOWARD PITKIN ST. CONTINUE ONTO E RIVER DRIVE EXTENSION. TURN RIGHT ONTO THE U.S. 5 S/CONNECTICUT 15 S RAMP TO NEW HAVEN/INTERSTATE 91 S. MERGE ONTO US-5 S. TAKE EXIT 86 TO MERGE ONTO I-91 TOWARD NEW HAVEN/NEW YORK CITY. TAKE EXIT 18 FOR I-691 TOWARD MERIDEN/WATERBURY. CONTINUE ONTO I-691 W. TAKE EXIT 8 FOR US-5/BROAD ST. TURN RIGHT ONTO US-5 N/BROAD ST. TURN LEFT ONTO SHERMAN AVE. DESTINATION WILL BE ON THE RIGHT.

SITE COORDINATES:
 LATITUDE: 41° 32' 52.65" N
 LONGITUDE: 72° 47' 04.08" W

ELEVATION DATA
 GROUND ELEVATION = 163.9 ± A.M.S.L.
 (BASED ON FAA 1A)

ANTENNA ELEVATION
 (TO C.L. OF UPPER ANTENNAS FOR ALPHA & BETA)
 76'-7" ± A.G.L.

ANTENNA ELEVATION
 (TO C.L. OF LOWER ANTENNAS FOR ALPHA & BETA)
 89'-7" ± A.G.L.

ANTENNA ELEVATION
 (TO C.L. OF ANTENNAS FOR GAMMA)
 73'-1" ± A.G.L.

PROJECT INFORMATION

SCOPE OF WORK SHALL INCLUDE:

1. THE INSTALLATION AND OPERATION OF (6) PANEL ANTENNAS WHICH SHALL BE MOUNTED IN (2) PROPOSED FALSE CHIMNEYS.
2. ASSOCIATED EQUIPMENT WHICH CONSISTS OF (9) RRU AND (3) OVP BOXES SHALL BE MOUNTED ON EXISTING TRUSSES IN THE ATTIC.
3. (2) EQUIPMENT CABINETS, A POWER PANEL AND TELCO BOX SHALL BE INSTALLED IN AN EXISTING STORAGE ROOM IN THE BASEMENT.
4. (1) GPS ANTENNA SHALL BE MOUNTED ON PROPOSED GAMMA FALSE CHIMNEY.
5. A 25 KW DC NATURAL GAS GENERATOR SHALL BE INSTALLED ON A PROPOSED CONCRETE PAD WITHIN A PROPOSED 16'-5"x12'-10" FENCED COMPOUND.
6. PROPOSED COAX & HYBRID CABLES SHALL BE ROUTED VERTICALLY FROM THE PROPOSED EQUIPMENT ROOM TO PROPOSED ANTENNAS. THIS SYSTEM WILL BOTH TRANSMIT AND RECEIVE RADIO SIGNALS.

SCOPE OF WORK

SITE NAME:
 MERIDEN 5

SITE ADDRESS:
 234 SHERMAN AVENUE
 MERIDEN, CT 06450
 NEW HAVEN COUNTY

PROPERTY OWNER:
 234 SHERMAN LLC
 C/O EAGLE ROCK MANAGEMENT
 1670 OLD COUNTRY ROAD
 PLAINVIEW, NY 11803

APPLICANT:
 CELLCO PARTNERSHIP
 d/b/a VERIZON WIRELESS
 99 EAST RIVER DRIVE
 EAST HARTFORD, CT 06108

SITE ACQUISITION CONTACT:
 CHRISTOPHER BISSON
 VITALSITE SERVICES, INC.
 (203) 632-1062

LEGAL/REGULATORY COUNSEL:
 KENNETH C. BALDWIN, ESQ.
 ROBINSON & COLE
 (860) 275-8345

PROJECT INFORMATION

SHEET NUMBER	DESCRIPTION
T-1	TITLE SHEET
C-1	ABUTTERS MAP
C-2	PARTIAL SITE PLAN
C-3	EQUIPMENT PLAN & SOUTH ELEVATION
SHEET INDEX	

CELLCO PARTNERSHIP
 d/b/a **Verizon** wireless

MERIDEN 5

CSC DRAWINGS

4	11/29/16	FOR SUBMITTAL
3	11/21/16	FOR SUBMITTAL
2	09/23/15	FOR SUBMITTAL
1	09/10/15	FOR SUBMITTAL
0	08/28/15	FOR SUBMITTAL
B	08/14/15	FOR COMMENT
A	06/01/15	FOR COMMENT

Dewberry
 Dewberry Engineers Inc.
 600 PARSIPPANY ROAD
 SUITE 301
 PARSIPPANY, NJ 07054
 PHONE: 973.739.9400
 FAX: 973.739.9710

JIANG YU, P.E.
 CONNECTICUT LICENSE NO. 0023222

DRAWN BY: JC
 REVIEWED BY: AL
 CHECKED BY: GHN
 PROJECT NUMBER: 50067815
 JOB NUMBER: 50067831

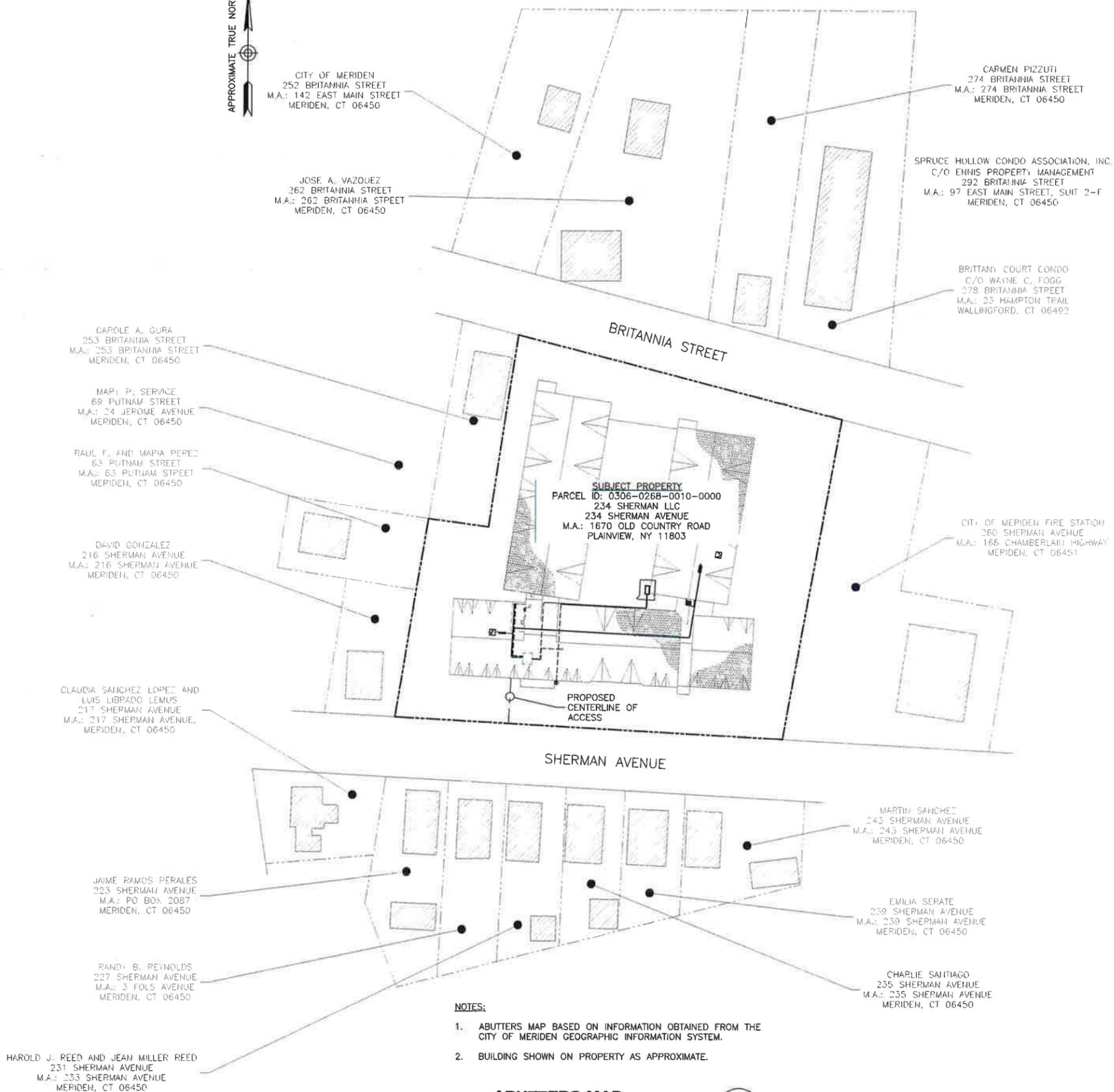
SITE ADDRESS
 234 SHERMAN AVENUE
 MERIDEN, CT 06450
 SHEET TITLE
 TITLE SHEET
 SHEET NUMBER



2500' FACILITY
OFFSET RADIUS

MUNICIPALITY NOTIFICATION LIMIT MAP

1



NOTES:

1. ABUTTERS MAP BASED ON INFORMATION OBTAINED FROM THE CITY OF MERIDEN GEOGRAPHIC INFORMATION SYSTEM.
2. BUILDING SHOWN ON PROPERTY AS APPROXIMATE.

ABUTTERS MAP

SCALE: 1"=100' FOR 11"x17"
1"=50' FOR 22"x34"



2

CELLCO
PARTNERSHIP
d/b/a **verizon**wireless

MERIDEN 5

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SHEET TITLE

ABUTTERS MAP

SHEET NUMBER

C-1

NOTES:

1. NORTH SHOWN AS APPROXIMATE.
2. SOME EXISTING AND PROPOSED INFORMATION NOT SHOWN FOR CLARITY.
3. THESE DRAWINGS ARE PROVIDED FOR SITING COUNCIL REVIEW. FINAL CONSTRUCTION DRAWINGS WILL BE DEVELOPED SUBSEQUENT TO THE APPROVAL OF THESE DRAWINGS.
4. LOCATION & ORIENTATION OF ALL ANTENNAS, COAX & EQUIPMENT BASED ON STRUCTURAL ANALYSIS PERFORMED BY DEWBERRY ENGINEERS, DATED 11/10/16.
5. GROUND WILL BE TO EXISTING WATER METER IN BASEMENT.
6. SITE PLAN & ELEVATION BASED ON SITE VISIT BY DEWBERRY ENGINEERS INC. ON 02/26/15 AND 06/12/15.

MERIDEN 5

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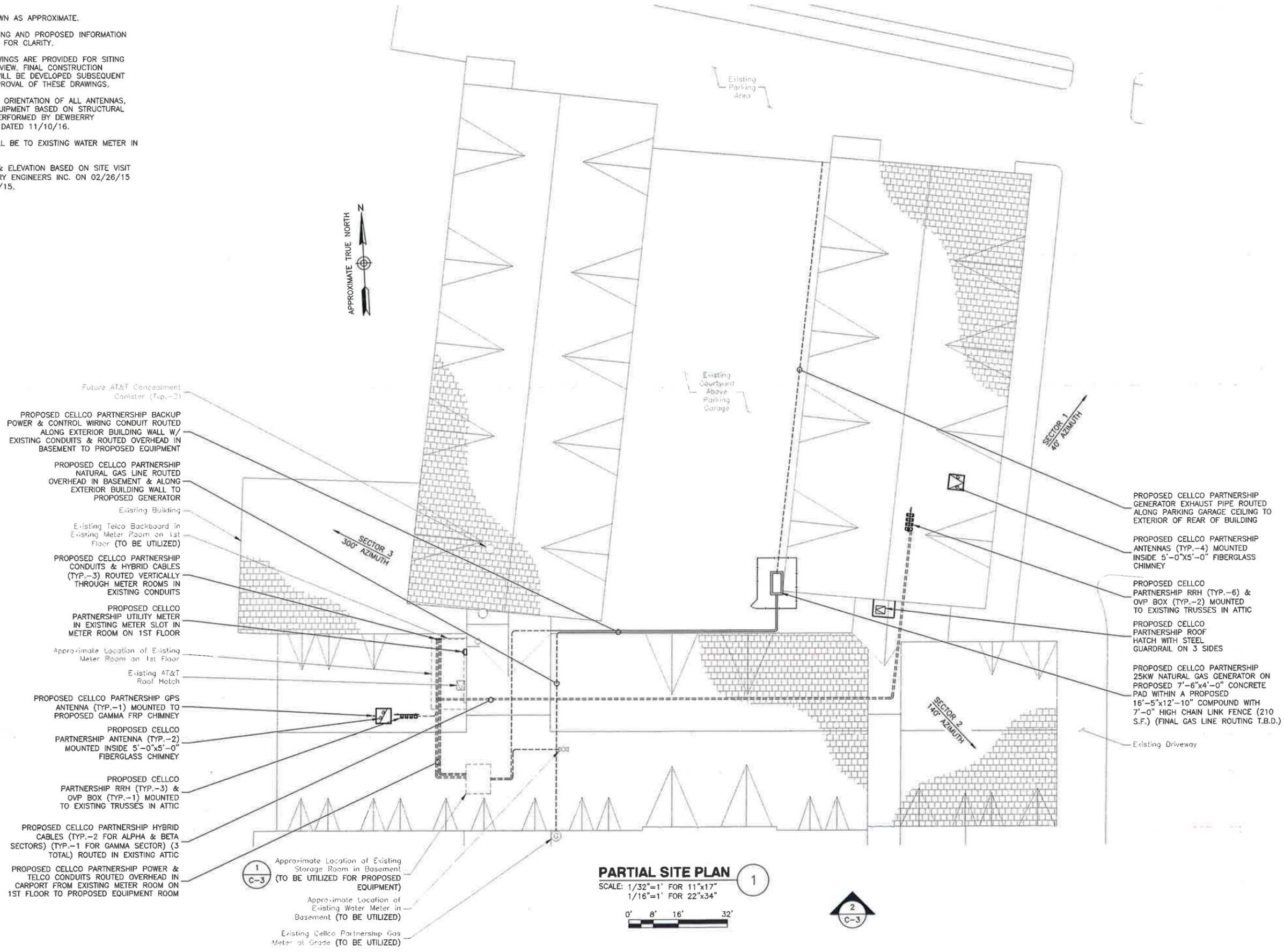
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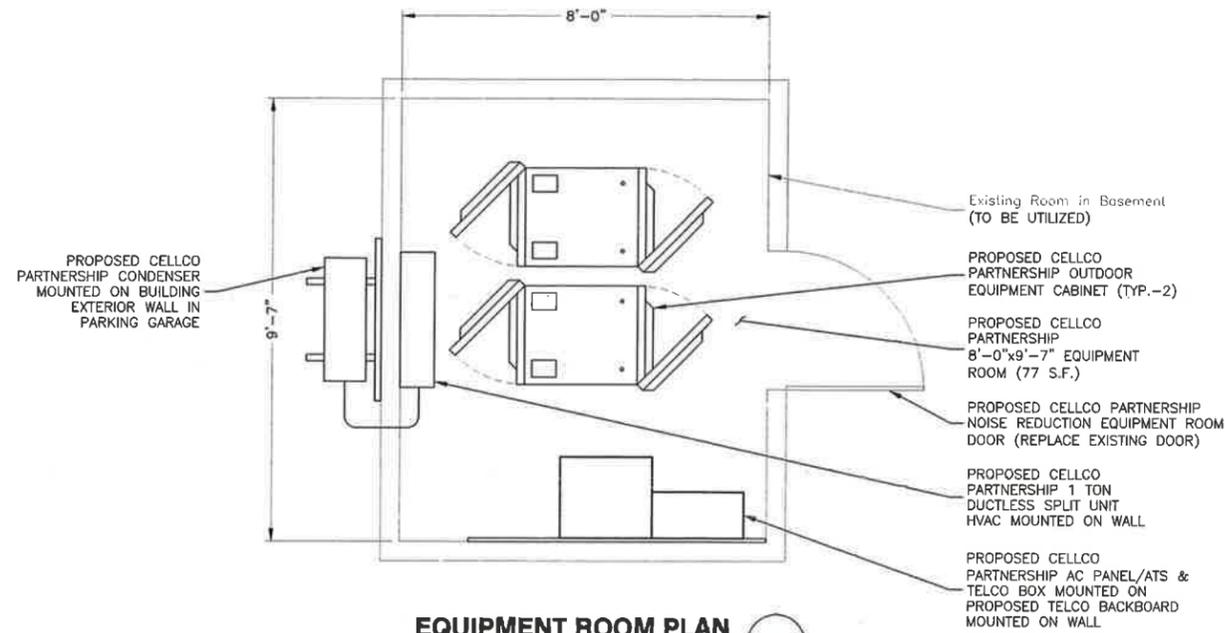
PARTIAL SITE PLAN

SHEET NUMBER



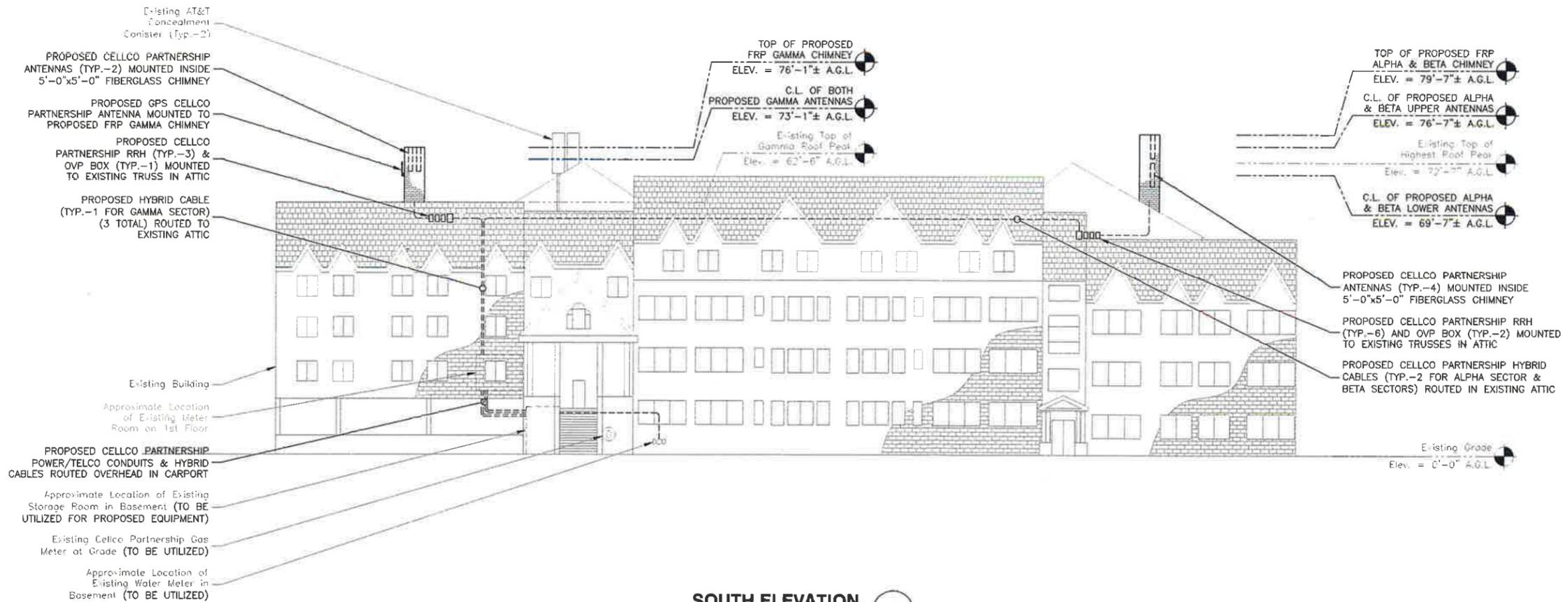
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7. CONCEALED CHIMNEYS TO MATCH EXISTING BRICK PATTERN OF BUILDING.



EQUIPMENT ROOM PLAN

SCALE: 1/4"=1' FOR 11"x17"
1/2"=1' FOR 22"x34"



SOUTH ELEVATION

SCALE: 1/32"=1' FOR 11"x17"
1/16"=1' FOR 22"x34"



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d/b/a **verizon**wireless

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EQUIPMENT PLAN
& SOUTH ELEVATION

SHEET NUMBER

C-3