

April 4, 2024

Melanie A. Bachman, Esq.
Executive Director/Staff Attorney
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Docket No. 495A – Application of Cellco Partnership d/b/a Verizon Wireless for a Certificate of Environmental Compatibility and Public Need for the Construction, Maintenance and Operation of a Telecommunications Facility at 5151 Park Avenue, Fairfield, Connecticut**

Minor D&M Plan Modifications

Dear Attorney Bachman:

On behalf of Cellco Partnership d/b/a Verizon Wireless (“Cellco”), I respectfully request Siting Council (“Council”) staff approval of three minor changes to the Docket No. 495A D&M Plan, approved by the Council on December 22, 2022. The proposed D&M Plan changes are as follows.

1. Relocate the new utility pole from the Jefferson Street right of way to a location approximately 50 feet to the south along the proposed telco/fiber service route from the existing service along Jefferson Street to the Plattsville Relo cell site. This change was request by Sacred Heart University (“SHU”) to allow for the construction of a sidewalk along the southside of Jefferson Street for students walking between the SHU Main and West Campuses. *See* Construction Plan Sheet C-4 Partial Site Plan attached
2. Install a temporarily above-ground fiber service path in a ridged conduit routed behind the bleachers on the west side of the SHU football field. This temporary change is necessary so that Cellco may activate the proposed cell site with its fiber optic connection while SHU undertakes its plan to upgrade and expand the stadium bleachers in this area. Once the SHU bleacher project is completed Cellco will install the fiber/telco line underground as originally approved in the D&M Plan. *See* Construction Plan Sheet C-4 Partial Site Plan attached.

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3. Relocate the existing SHU generator from its approved location, adjacent to the base of the proposed tower, to an area to the east of the shared wireless carrier generator. *See* Construction Plan Sheet C-8 Compound Plan attached.

If you have any questions or need any additional information regarding this request for minor changes to the approved Docket No. 495A D&M Plan, please do not hesitate to contact me.

Sincerely,



Kenneth C. Baldwin

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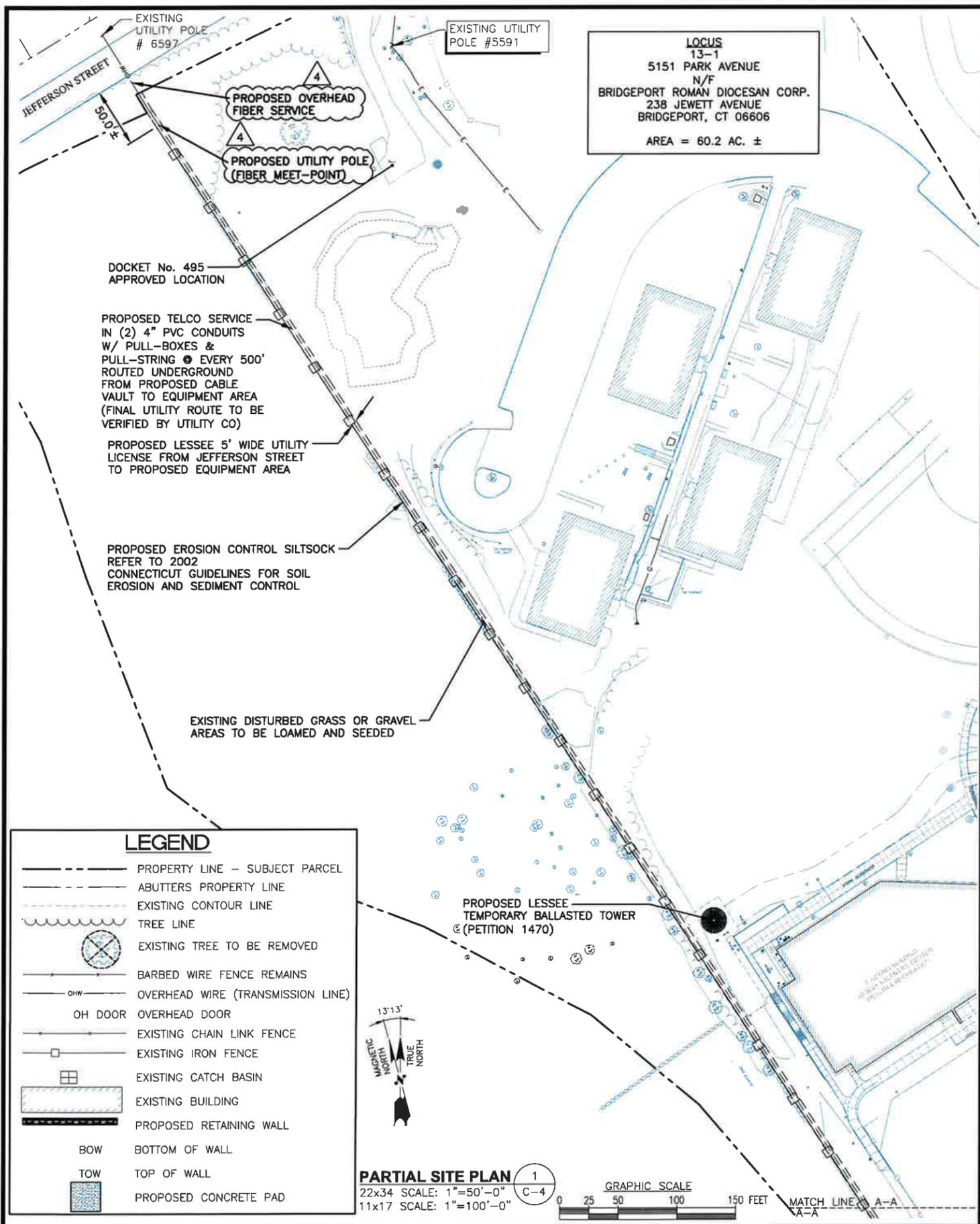
Service List

Elizabeth Glidden

Michael Humphreys

Tim Parks

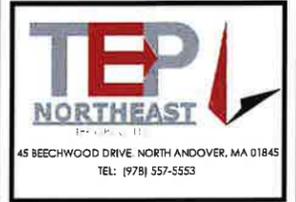
Brian Ross



LOCUS
13-1
5151 PARK AVENUE
N/F
BRIDGEPORT ROMAN DIOCESAN CORP.
238 JEWETT AVENUE
BRIDGEPORT, CT 06606
AREA = 60.2 AC. ±

LOCUS
13-1
5151 PARK AVENUE
N/F
BRIDGEPORT ROMAN DIOCESAN CORP.
238 JEWETT AVENUE
BRIDGEPORT, CT 06606
AREA = 60.2 AC. ±

FOR CONSTRUCTION



CONSTRUCTION DRAWINGS ARE VALID FOR SIX MONTHS AFTER ENGINEER OF RECORD'S STAMPED AND SIGNED SUBMITTAL DATE LISTED HEREIN

CHECKED BY:

APPROVED BY:

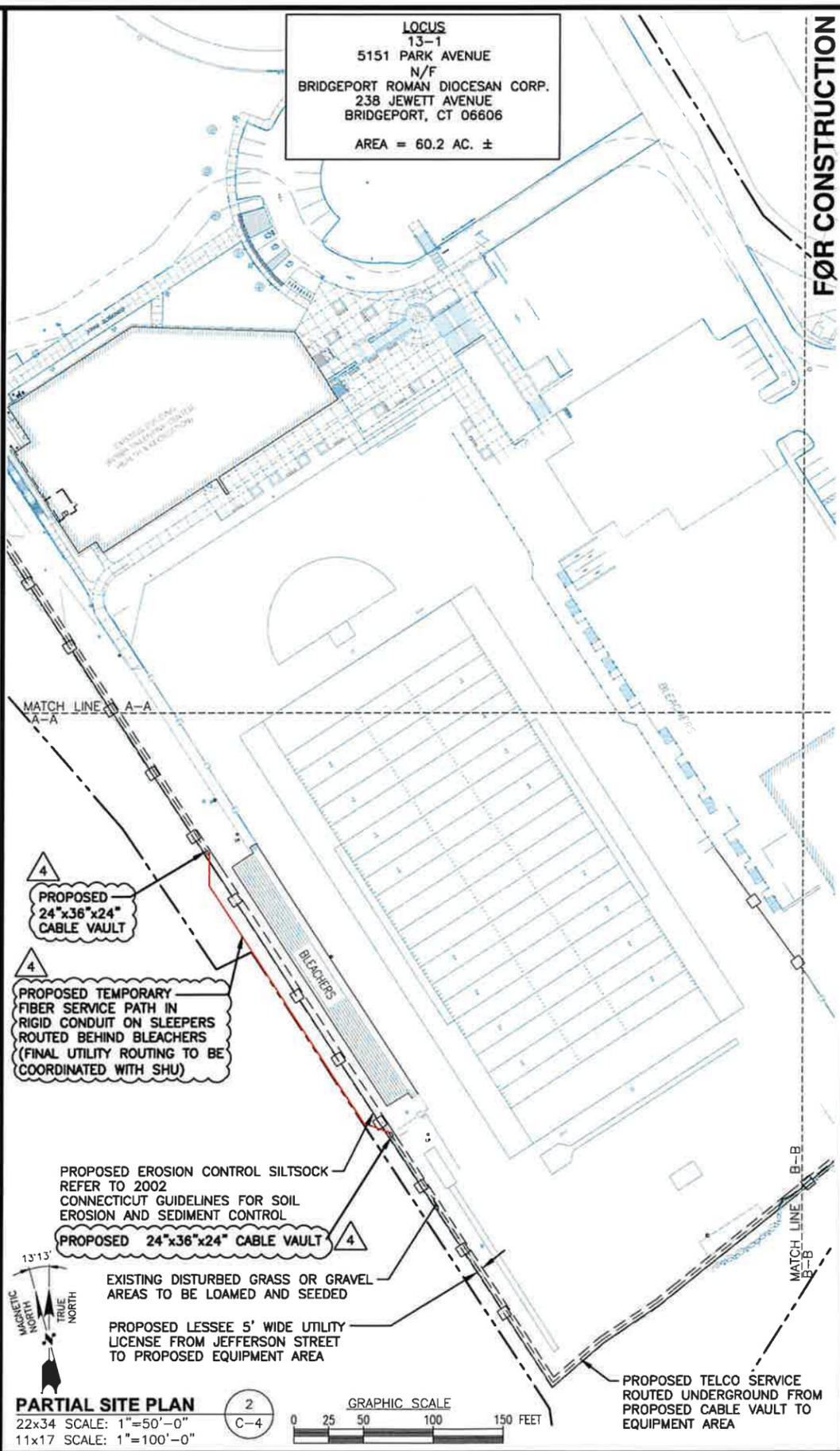
SUBMITTALS			
REV	DATE	DESCRIPTION	BY
4	11/18/24	REV. FIBER PATH, ADD UP & GENSET LINES	SLT
3	11/19/23	ADDED RF BOW & SHU GENERATOR PAD	GA
2	12/17/23	ISSUED FOR CONSTRUCTION	SLT
1	12/12/22	ISSUED FOR REVIEW	SLT
0	09/29/22	BID SET	GA

SITE NAME:
PLATTSVILLE RELO CT

SITE ADDRESS:
5151 PARK AVENUE
FAIRFIELD, CT 06825

SHEET TITLE
PARTIAL SITE PLAN

SHEET NUMBER
C-4



PARTIAL SITE PLAN 2
22x34 SCALE: 1"=50'-0"
11x17 SCALE: 1"=100'-0"

PARTIAL SITE PLAN 1
22x34 SCALE: 1"=50'-0"
11x17 SCALE: 1"=100'-0"

LEGEND

- PROPERTY LINE - SUBJECT PARCEL
- ABUTTERS PROPERTY LINE
- EXISTING CONTOUR LINE
- TREE LINE
- EXISTING TREE TO BE REMOVED
- BARBED WIRE FENCE REMAINS
- OVERHEAD WIRE (TRANSMISSION LINE)
- OVERHEAD DOOR
- EXISTING CHAIN LINK FENCE
- EXISTING IRON FENCE
- EXISTING CATCH BASIN
- EXISTING BUILDING
- PROPOSED RETAINING WALL
- BOTTOM OF WALL
- TOP OF WALL
- PROPOSED CONCRETE PAD

EARTHWORK:

APPROXIMATE VOLUME OF CUT WITHIN SHELTER BUILDING:	146.9 CY
APPROXIMATE VOLUME OF FILL WITHIN SHELTER BUILDING:	171.4 CY
APPROXIMATE NUMBER OF TREES TO BE REMOVED >/=6" DBH:	15
TOTAL IMPACT AREA OF DISTURBED CONSTRUCTION SITE:	9,866 Sq.Ft.

PROPOSED MULTI-UNIT EQUIPMENT SHELTER (WITH BRICK VENEER FINISH TO MATCH COLOR AND PATTERN OF PITTS CENTER BUILDING)

PROPOSED BRICK PAVERS (4' WIDE WALKWAY)

PROPOSED CONCRETE CURB

PROPOSED 30"x60" 30K RATED CABLE VAULT

PROPOSED TELCO SERVICE IN 4" ROUTED UNDERGROUND

PROPOSED ICE BRIDGE (TYP.)

PROPOSED TOWER (COLOR OF TOWER SHALL BE LIGHT-GRAY)

EXISTING BUILDING (WILLIAM H. PITT HEALTH & RECREATION CENTER)

BITUMINOUS DRIVEWAY

PROPOSED INLET PROTECTION ON EXISTING CATCH BASIN
PROPOSED BITUMINOUS CONCRETE TREATMENT

PROPOSED 800A, 2-P METER CENTER, ATTACHED TO WALL

PROPOSED 6" Ø SAFETY BOLLARD PER UI REQUIREMENTS

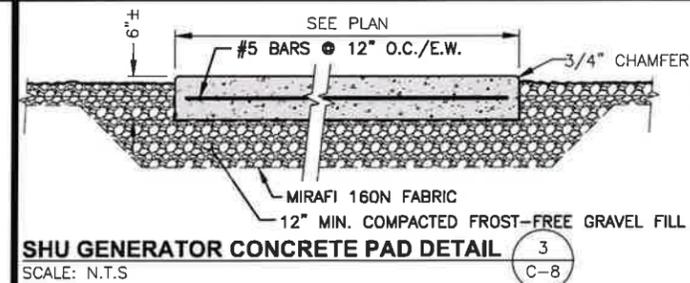
PROPOSED POWER SERVICE ROUTED UNDERGROUND IN (2) 4" GALV. STEEL CONDUIT FROM PROPOSED TRANSFORMER TO PROPOSED METER CENTER

UPON TOWER CONSTRUCTION COMPLETION, GC TO RESTORE EXISTING FENCE TO THE LOCATION PRIOR TO CONSTRUCTION

PROPOSED VINYL FENCE (12.4' L.F.)
PROPOSED 7'-8"x15'-0" CONCRETE PAD FOR RELOCATION OF EXISTING SHU GENERATOR (SEE DETAIL 3/C-8)

PROPOSED SHARED GENERATOR ON 6'-9"x12'-6" CONCRETE PAD (SEE DETAIL 4/A017)
PROPOSED 3" THICK LAYER OF 1-1/2" COMPACTED CRUSHED STONE OF MARFI 140N FILTER FABRIC
PROPOSED TRANSFORMER BOX PAD PER UI REQUIREMENTS (12' MIN. FROM GENERATOR)

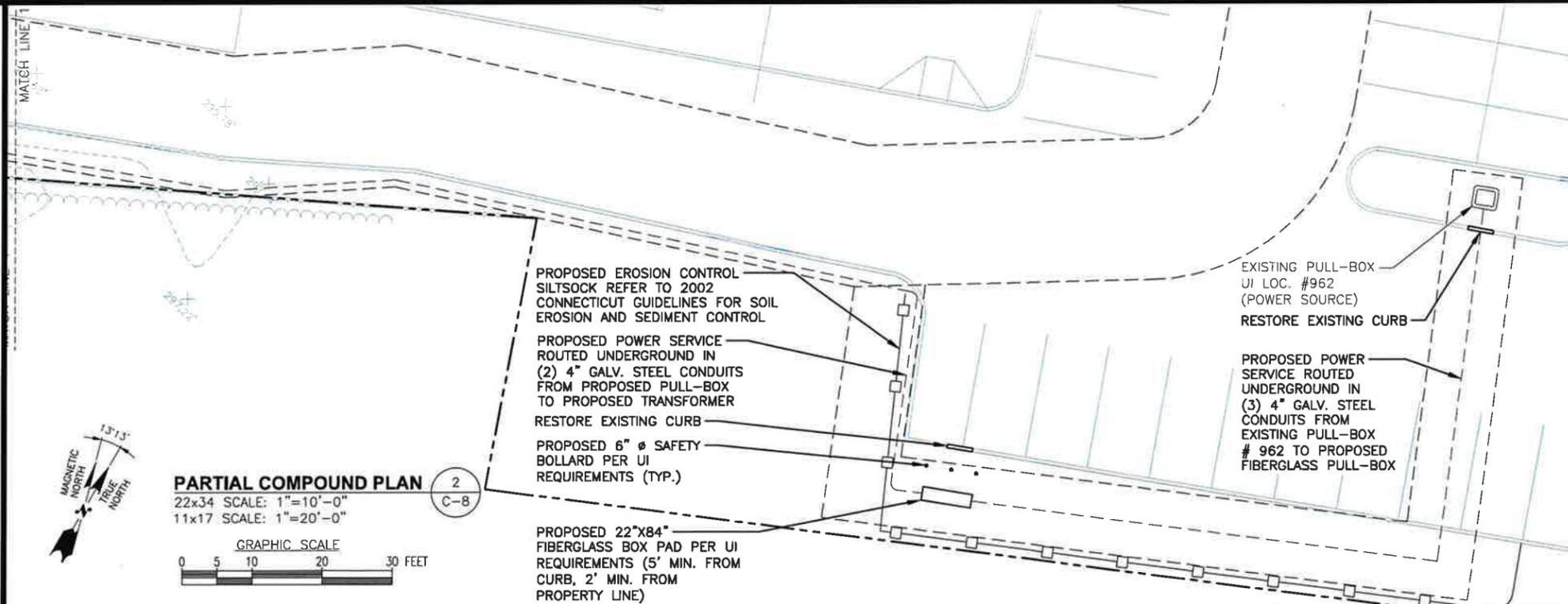
PREVIOUS LOCATION OF SHU GENERATOR



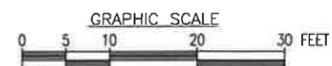
COMPOUND PLAN 1
22x34 SCALE: 1"=10'-0"
11x17 SCALE: 1"=20'-0"

FOUNDATION NOTES & CONCRETE SPECIFICATIONS:

1. FOUNDATION AREA SHALL BE EXCAVATED TO THE DEPTH AND DIMENSIONS SHOWN ON THE PLANS. EXISTING LEDGE AND ALL OTHER EXISTING UNSUITABLE MATERIAL SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF-SITE. THE SUBGRADE SHALL BE ROLLED WITH A 1-TON, VIBRATORY, WALK-BEHIND ROLLER AT A SPEED OF LESS THAN 2 FPS, 6 PASSES MINIMUM, TO PROVIDE UNYIELDING SURFACE.
2. UNDERCUT SOFT OR "WEAVING" AREAS A MINIMUM OF 12 INCHES DEEP. BACKFILL UNDERCUT AREA WITH FILL MEETING THE SPECIFICATIONS OF STRUCTURAL FILL.
3. CONCRETE TO HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH (f'c)=4000 psi. CONCRETE TO BE AIR ENTRAINED, DESIRED AIR CONTENT TO BE 6% (PLUS OR MINUS 2%)
4. REINFORCING BAR TO BE ASTM A615 GRADE 60.
5. WELDED WIRE FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A185. WIRES FOR FABRIC TO CONFORM TO THE REQUIREMENTS OF ASTM A82.
6. ALL REINFORCING TO HAVE MINIMUM CONCRETE COVER PER ACI SPECIFICATIONS.
7. ALL CONCRETE MATERIALS AND WORKMANSHIP SHALL CONFORM TO LATEST EDITION OF ACI 318 AND APPLICABLE STATE BUILDING CODE.
8. CONCRETE COVER SHALL BE 3 INCHES.



PARTIAL COMPOUND PLAN 2
22x34 SCALE: 1"=10'-0"
11x17 SCALE: 1"=20'-0"



FOR CONSTRUCTION

PREPARED FOR: CELCO PARTNERSHIP D.B.A.



45 BEECHWOOD DRIVE, NORTH ANDOVER, MA 01845
TEL: (978) 557-5553



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APPROVED BY:

SUBMITTALS

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C-8