

Thursday, July 19, 2018

Connecticut Siting Council
Fred Cunliffe
10 Franklin Square
New Britain, CT 06051

RE: Notice of Exempt Modification- 99 Day Hill Road, Town of Windsor, CT, 06095- SITE ID: CT52XC046

To Whom It May Concern;

SAC Wireless, on behalf of Sprint is requesting the necessary approvals for our scope of work for an existing Sprint facility located at 99 Day Hill Road, Town of Windsor, CT, 06095. We will be installing new fiber and utilizing new and existing conduit to our existing telecommunication facility located near the Self Support Tower.

RF Engineers have determined this minor modification is required to help increase the network for the residents and the workforce within the Town of Bloomfield by offering faster data transfer speeds, fewer dropped calls and higher capacity.

Enclosed in this package you will find the following:

- (1) cover letter
- (1) Narrative Letter
- (1) \$625.000 Check Number 75145
- (1) Document of Tower Construction Approval from Municipality
- (1) Wet Stamped Construction Drawing
- (2) Electronic Stamped Construction Drawings
- (4) shipping receipts for Narrative Letters sent to the Municipalities' First Selectman, Local Zoning Officer, Local Permitting Officer and the Underlying Property Owner
- (1) returning shipping label

We greatly appreciate your help with this proposed Sprint facility upgrade. **Please e-mail me any receipts for application fees and/or fees due after plan review, but prior to permit issuance.** Please contact me at 312-858-6544 if you have any questions.

Sincerely,

Samantha Young

Samantha Young | Zoning and Permitting Specialist |
SAC Wireless, 540 W. Madison, 9th Floor, Chicago, IL 60661
samantha.young@sacw.com | www.sacw.com



Thursday, July 19, 2018

Connecticut Siting Council
Fred Cunliffe
10 Franklin Square
New Britain, CT 06051

RE: Notice of Exempt Modification- 99 Day Hill Road, Town of Windsor, CT, 06095- SITE ID: CT52XC046

To Whom It May Concern:

- SAC Wireless, on behalf of Sprint, is requesting the necessary approvals from Connecticut Siting Council (CSC) our scope of work for an existing Sprint facility located at 99 Day Hill Road, Town of Windsor, CT, 06095. Scope of work is as follows:
 - Sprint is proposing to install fiber at the telecommunication facility located at the above address.
 - *No tower work will be performed; only ground work.* Therefore, no structural analysis or RF analysis required
 - Site is located at the coordinates 41.87116388 / -72.671075
 - The underlying property owner of the site is the Town of Windsor
- RF Engineers have determined this minor modification is required to help increase the network for the residents and the workforce within the local jurisdiction by offering faster data transfer speeds, fewer dropped calls and higher capacity.
- CSC, please e-mail me any receipts for application fees and/or fees due after plan review, prior to permit issuance. If any questions or concerns arise, please contact me at 312-858-6544.
- We greatly appreciate your help with this proposed Sprint facility upgrade.

CC:

First

Selectman:

Donald S. Trinks

Local Zoning

Officer:

Eric Barz

Local Permitting

Officer:

Robert Ruzzo

Underlying

Property Owner:

The Town of Windsor

Sincerely,

Samantha Young | Zoning and Permitting Specialist | Phone: (312) 858-6544

SAC Wireless, LLC- 540 W. Madison, 9th Floor, Chicago, IL 60661

samantha.young@sacw.com | www.sacw.com

I, Anita M. Mips, Chairperson of the Windsor Town Planning and Zoning Commission, hereby certify that on October 10, 2000 the Planning and Zoning Commission of the Town of Windsor granted approval of Special Use Application #292A for a Wireless Telecommunications Tower with a monopole height of 170 feet plus 20-foot Town public service whip antennas for a total height of 190 feet, under Zoning Regulations Sections 12.2 & 2.2.19E(1).

This approval also includes the following waivers in accordance with Zoning Regulations Section 12.1:

- 1) a waiver of the height requirement for 15 feet; and
- 2) a waiver of the fall zone distance requirement for 151 feet in relation to the distance of the tower from Day Hill Road, 380 feet being required, 229 feet being proposed.

Said Special Use was granted for the property located at: 99 Day Hill Road

The owner of record of said parcel is: Town of Windsor

Dated at Windsor, Connecticut, this 30th day of November, 2000

Anita Mips Chairperson

Public Act #75-317

Received for Record this _____ day of _____, 2000

Attest: Town Clerk

RECEIVED FOR RECORD
WINDSOR TOWN CLERK

00 NOV 30 PM 12: 58

VOL 1249 PG 156

BY Kathleen H. Quinn
TOWN CLERK



Shipment Receipt

Address Information

Ship to:

Mayor Donald S. Trinks
Windsor Town Hall Council
275 Broad Street

WINDSOR, CT
06095
US
3128586544

Ship from:

Samantha Young
SAC Wireless
540 W Madison
Floor 9
CHICAGO, IL
60661
US
3128586544

Shipment Information:

Tracking no.: 772746792786
Ship date: 07/19/2018
Estimated shipping charges: 23.14 USD

Package Information

Pricing option:
Service type: FedEx 2Day
Package type: FedEx Envelope
Number of packages: 1
Total weight: 1 LBS
Declared Value: 0.00 USD
Special Services:
Pickup/Drop-off: Use an already scheduled pickup at my location

Billing Information:

Bill transportation to: SAC Wireless-333
Your reference: CT54XC787_to_firstSelectman
P.O. no.: ER0505_CT54XC787
Invoice no.:
Department no.:

Thank you for shipping online with FedEx ShipManager at fedex.com.

Please Note

FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$1000, e.g., jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits; Consult the applicable FedEx Service Guide for details. The estimated shipping charge may be different than the actual charges for your shipment. Differences may occur based on actual weight, dimensions, and other factors. Consult the applicable [FedEx Service Guide](#) or the FedEx Rate Sheets for details on how shipping charges are calculated.



Shipment Receipt

Address Information

Ship to:

Robert Ruzzo
Windsor Building
Department

275 Broad Street

WINDSOR, CT
06095
US
3128586544

Ship from:

Samantha Young
SAC Wireless

540 W Madison
Floor 9
CHICAGO, IL
60661
US
3128586544

Shipment Information:

Tracking no.: 772747265123

Ship date: 07/19/2018

Estimated shipping charges: 23.14 USD

Package Information

Pricing option: FedEx Standard Rate

Service type: FedEx 2Day

Package type: FedEx Envelope

Number of packages: 1

Total weight: 1 LBS

Declared Value: 0.00 USD

Special Services:

Pickup/Drop-off: Use an already scheduled pickup at my location

Billing Information:

Bill transportation to: SAC Wireless-333

Your reference: CT54XC787_to_LocalPermitOffice

P.O. no.: ER0505_CT54XC787

Invoice no.:

Department no.:

Thank you for shipping online with FedEx ShipManager at [fedex.com](https://www.fedex.com).

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Shipment Receipt

Address Information

Ship to:
 Eric Barz
 Windsor Planning and
 Zoning
 275 Broad Street
 WINDSOR, CT
 06095
 US
 3128586544

Ship from:
 Samantha Young
 SAC Wireless
 540 W Madison
 Floor 9
 CHICAGO, IL
 60661
 US
 3128586544

Shipment Information:

Tracking no.: 772747055528
 Ship date: 07/19/2018
 Estimated shipping charges: 23.14 USD

Package Information

Pricing option: FedEx Standard Rate
 Service type: FedEx 2Day
 Package type: Your Packaging
 Number of packages: 1
 Total weight: 1 LBS
 Declared Value: 1.00 USD
 Special Services:
 Pickup/Drop-off: Use an already scheduled pickup at my location

Billing Information:

Bill transportation to: SAC Wireless-333
 Your reference: CT54XC787 to_LocalZoningOffice
 P.O. no.: ER0505_CT54XC787
 Invoice no.:
 Department no.:

ORIGIN ID: CHIA (312) 858-6544
SAMANTHA YOUNG
SAC WIRELESS
540 W MADISON
FLOOR 9
CHICAGO, IL 60661
UNITED STATES US

SHIP DATE: 19JUL18
ACTWGT: 1.00 LB
CAD: 103287817/NET3980

BILL SENDER

TO **ERIC BARZ**
WINDSOR PLANNING AND ZONING
275 BROAD STREET

552.12.8532/DCA5

WINDSOR CT 06095

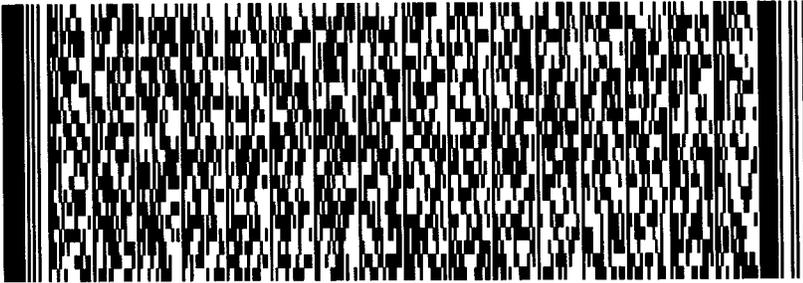
(312) 858-6544

REF: CT54XC787_TO_LOCALZONINGOFFICE

INV:

PO: ER0505_CT54XC787

DEPT:



FedEx
Express



J18118012601uy

FedEx Ship Manager - Print Your Label(s)

MON - 23 JUL 4:30P

**** 2DAY ****

TRK#

7727 4705 5528

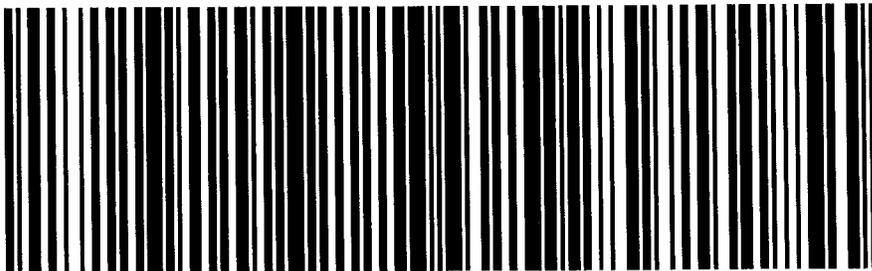
0201

K7 EHTA

06095

CT-US

BDL



After printing this label:
1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.

<https://www.fedex.com/shipping/shipmentConfirmationAction.handle?method=doContinue>

7/19/2018

1/4

ORIGIN ID: CHIA (312) 858-6544
SAMANTHA YOUNG
SAC WIRELESS
540 W MADISON
FLOOR 9
CHICAGO, IL 60661
UNITED STATES US

SHIP DATE: 19JUL18
ACTWGT: 1.00 LB
CAD: 103287817/INET3980

BILL SENDER

TO THE TOWN OF WINDSOR

275 BROAD STREET

WINDSOR CT 06095

(312) 858-6544

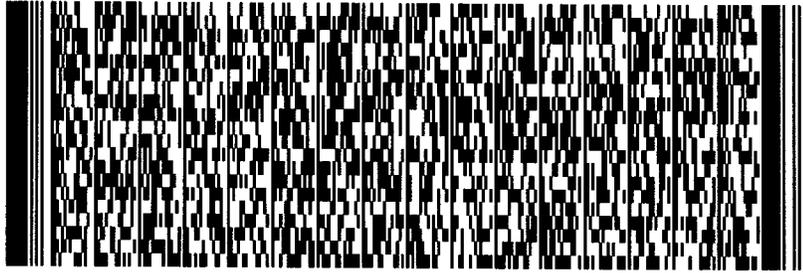
REF: CT54XC787_TO_PROPERTYOWNER

INV:

PO: ER0505_CT54XC787

DEPT:

552.12/8532/DCA5



FedEx
Express



J181118812601uv

MON - 23 JUL 4:30P

** 2DAY **

TRK#
0201

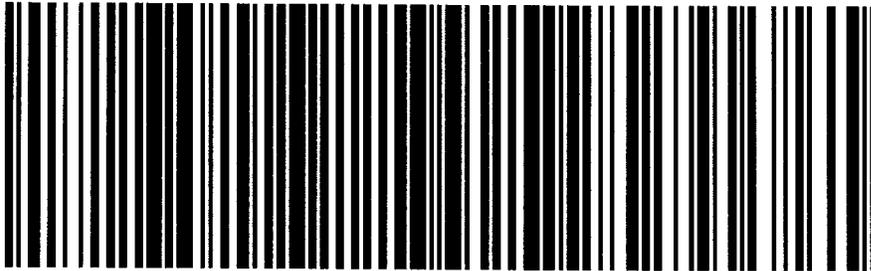
7727 4741 5570

SE EHTA

06095

CT-US

BDL



FedEx Ship Manager - Print Your Label(s)

7/19/2018

After printing this label:
1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.

<https://www.fedex.com/shipping/shipmentConfirmationAction.handle?method=doContinue>

FedEx Shipment Receipt

Address Information

Ship to:

The Town of Windsor

275 Broad Street

WINDSOR, CT

06095

US

3128586544

Ship from:

Samantha Young

SAC Wireless

540 W Madison

Floor 9

CHICAGO, IL

60661

US

3128586544

Shipment Information:

Tracking no.: 772747415570

Ship date: 07/19/2018

Estimated shipping charges: 23.14 USD

Package Information

Pricing option: FedEx Standard Rate

Service type: FedEx 2Day

Package type: FedEx Envelope

Number of packages: 1

Total weight: 1 LBS

Declared Value: 1.00 USD

Special Services:

Pickup/Drop-off: Use an already scheduled pickup at my location

Billing Information:

Bill transportation to: SAC Wireless-333

Your reference: CT54XC787_to_propertyowner

P.O. no.: ER0505_CT54XC787

Invoice no.:

Department no.:

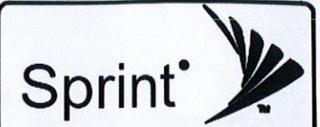
Thank you for shipping online with FedEx ShipManager at fedex.com.



SPRINT DARK FIBER

AUGMENT ID: CT54XC787F17.1
 SPRINT SITE CASCADE: CT54XC787
 SPRINT SITE NAME: WINDSOR LOCKS/AT&T
 TOWER TYPE: MONOPOLE

SITE ADDRESS: 99 DAY HILL RD
 WINDSOR, CT 06095
 COUNTY: HARTFORD COUNTY
 JURISDICTION: TOWN OF WINDSOR

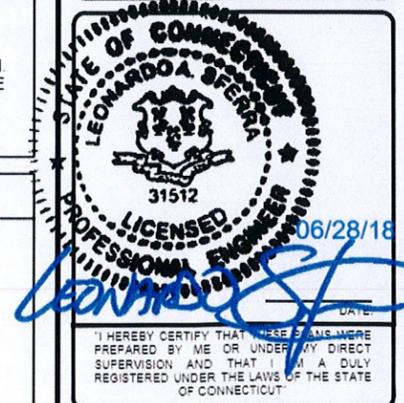


**GPD Engineering and Architecture
Professional Corporation**
 520 South Main Street, Suite 2531
 Akron, OH 44311
 330.572.2100 Fax: 330.572.2102

GPD JOB#: 2018724.25.CT54XC787.01

REVISIONS			
REV	DATE	DESCRIPTION	INITIALS
A	04/25/18	ISSUED FOR REVIEW	CCS
0	08/06/18	ISSUED FOR CONSTRUCTION	DJM
0	08/21/18	ISSUED FOR CONSTRUCTION	DRD
1	08/28/18	ISSUED FOR CONSTRUCTION	DRD

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET



I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED UNDER THE LAWS OF THE STATE OF CONNECTICUT

CT54XC787F17.1
 CT54XC787
 99 DAY HILL RD
 WINDSOR, CT 06095

SHEET TITLE
TITLE SHEET

SHEET NUMBER
T-1

SITE INFORMATION

SPRINT SITE CASCADE: CT54XC787
 SPRINT SITE NAME: WINDSOR LOCKS/AT&T
 LANDLORD SITE ID: N/A
 SITE ADDRESS: 99 DAY HILL RD
 WINDSOR, CT 06095
 COUNTY: HARTFORD COUNTY
 MAP/PARCEL #: 9310
 LATITUDE: 41° 52' 16.19" N (41.87116388)
 LONGITUDE: 72° 40' 15.87" W (-72.671075)
 GROUND ELEVATION: 170 ±FT.
 CURRENT ZONING: NZ PUBLIC
 JURISDICTION: TOWN OF WINDSOR
 OCCUPANCY CLASS: U
 TYPE OF CONSTRUCTION: II-B

A.D.A. COMPLIANCE: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION

PROPERTY OWNER: TOWN OF WINDSOR
 275 BROAD STREET
 WINDSOR, CT 06095

TOWER OWNER: CROWN CASTLE SOUTH, LLC
 2000 CORPORATE DRIVE
 CANONSBURG, PA 15317

CARRIER/APPLICANT: SPRINT
 6391 SPRINT PARKWAY
 OVERLAND PARK, KS 66251-2650

ELECTRIC PROVIDER: CONNECTICUT LIGHT & POWER
 (800) 286-2000

DARK FIBER VENDOR: NB&C FOR LIGHTOWER
 (880) 583-4237

PROJECT TEAM

SAC CONTACTS: SAC WIRELESS
 540 W. MADISON ST., 17TH FLOOR
 CHICAGO, IL 60661
 (312) 895-4977

SPRINT CONTACTS: LAURA PAPPENFORT
 LAURA.PAPPENFORT@SPRINT.COM

A&E FIRM: GPD ENGINEERING AND ARCHITECTURE
 PROFESSIONAL CORPORATION
 520 SOUTH MAIN STREET, SUITE 2531
 AKRON, OHIO 44311
 JUSTIN BUTTERFIELD
 (330) 572-2100

DRAWING INDEX

SHEET #	SHEET DESCRIPTION
T-1	TITLE SHEET
AAV-1	DARK FIBER SITE PLANS
AAV-2	DARK FIBER EQUIPMENT DETAILS
AAV-3	SITE PHOTOS

ALL DRAWINGS CONTAINED HEREIN ARE FORMATTED FOR 11X17. CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME

PROJECT DESCRIPTION

SPRINT PROPOSES TO MODIFY AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY.

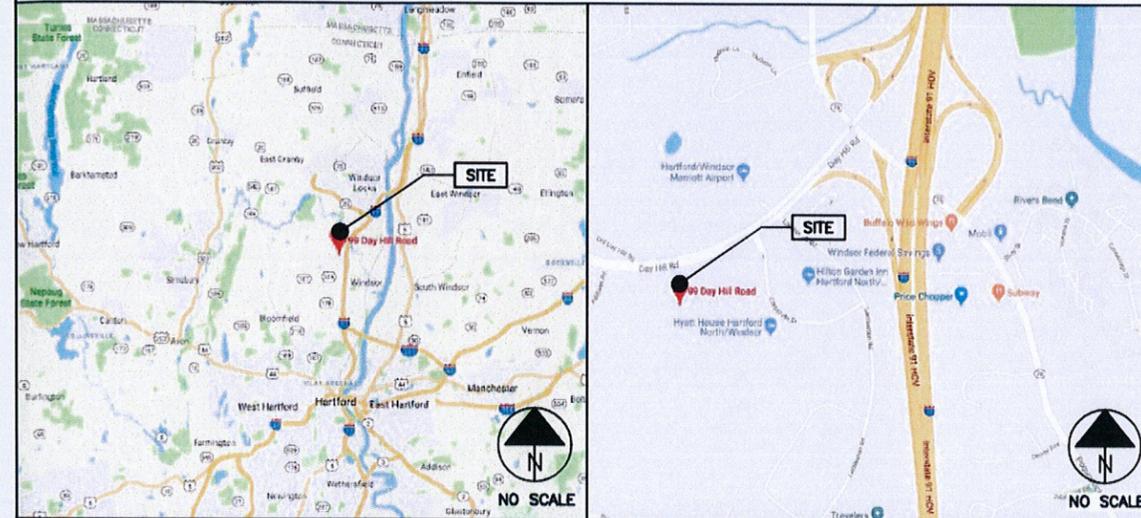
SPRINT:
 1. INSTALL NEW 3" CONDUIT WITH (2) 1" INNER-DUCTS FROM EXISTING HANDHOLE-1 TO PROPOSED MMP AT EXISTING UTILITY POLE #3581 (±150').

DFV:
 1. INSTALL NEW FIBER FROM EXISTING TELCO PPC CABINET TO PROPOSED MMP AT EXISTING UTILITY POLE #3581 (±455').

FIELD SERVICES:
 1. FIELD SERVICES TO INSTALL NEW FIBER THROUGH EXISTING 2" CONDUIT FROM EXISTING MMBTS CABINET TO EXISTING TELCO PPC CABINET (±20').
 2. FIELD SERVICES TO INSTALL FDP IN TELCO PPC.

THE PARTIES ABOVE HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL CONSTRUCTION DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND ANY CHANGES AND MODIFICATIONS THEY MAY IMPOSE

LOCATION MAPS



DRIVING DIRECTIONS FROM BRADLEY INTERNATIONAL AIRPORT:

HEAD NORTH TOWARD BRADLEY INTERNATIONAL AIRPORT 351 FT. KEEP RIGHT TO CONTINUE ON BRADLEY INTERNATIONAL AIRPORT 0.7 MI. KEEP RIGHT TO CONTINUE TOWARD SCHOEPHOESTER RD 482 FT. USE ANY LANE TO TURN SLIGHTLY RIGHT ONTO SCHOEPHOESTER RD 0.2 MI. CONTINUE ONTO BRADLEY INTERNATIONAL AIRPORT CON 1.2 MI. CONTINUE ONTO CT-20 E/BRADLEY INTERNATIONAL AIRPORT CON 2.6 MI. USE THE RIGHT 2 LANES TO MERGE ONTO I-91 S TOWARD HARTFORD 1.8 MI. TAKE EXIT 38A-38B FOR CT-75 TOWARD WINDSOR/POQUONOCK 0.2 MI. KEEP LEFT AT THE FORK TO CONTINUE ON EXIT 38B. FOLLOW SIGNS FOR DAY HILL RD 0.2 MI. CONTINUE ONTO DAY HILL RD 0.4 MI. MAKE A U-TURN 52 FT. DESTINATION WILL BE ON THE LEFT.

APPLICABLE CODES/REFERENCE DOCUMENTS

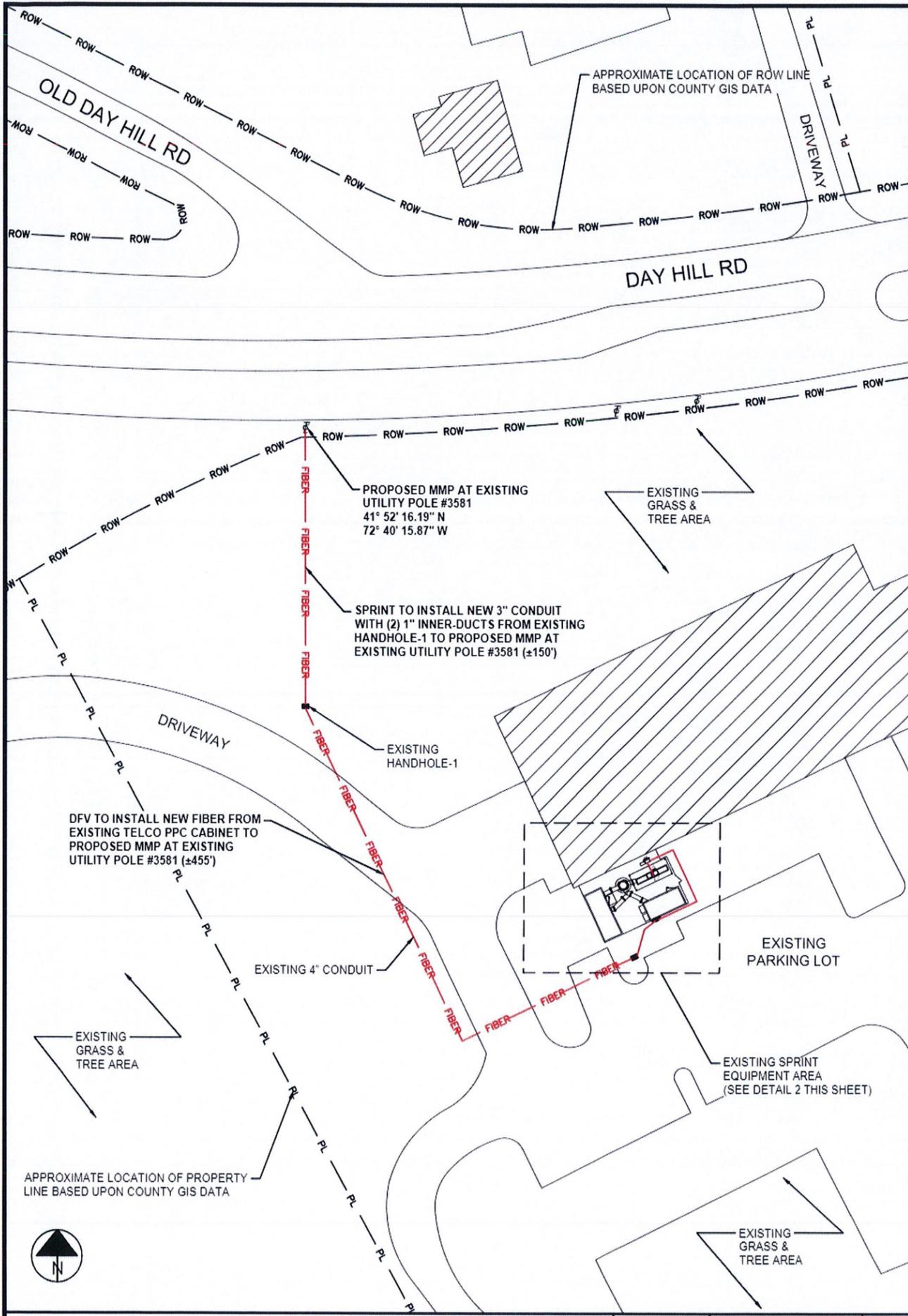
ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

BUILDING/DWELLING CODE: 2016 CONNECTICUT STATE BUILDING CODE (2015 IBC)
 STRUCTURAL CODE: TIA-222 - G ADDENDUM NO. 2
 MECHANICAL CODE: 2016 INTERNATIONAL MECHANICAL AND FUEL GAS CODE (2015 IMC)
 ELECTRICAL CODE: 2016 NATIONAL ELECTRICAL CODE (2014 NEC)
 FIRE/LIFE SAFETY CODE: 2016 CONNECTICUT STATE FIRE PREVENTION CODE (2015 IFC)

INSTALLER NOTE:
 REFERENCE LATEST SPRINT CONSTRUCTION STANDARDS



THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.



OVERALL SITE PLAN

SCALE: 1/32"=1'-0" (22x34)
 (OR) 1/84"=1'-0" (11x17)

1

PROJECT SCOPE:

SPRINT:
 1. INSTALL NEW 3" CONDUIT WITH (2) 1" INNER-DUCTS FROM EXISTING HANDHOLE-1 TO PROPOSED MMP AT EXISTING UTILITY POLE #3581 (±150').

DFV:
 1. INSTALL NEW FIBER FROM EXISTING TELCO PPC CABINET TO PROPOSED MMP AT EXISTING UTILITY POLE #3581 (±455').

FIELD SERVICES:
 1. FIELD SERVICES TO INSTALL NEW FIBER THROUGH EXISTING 2" CONDUIT FROM EXISTING MMBTS CABINET TO EXISTING TELCO PPC CABINET (±20').
 2. FIELD SERVICES TO INSTALL FDP IN TELCO PPC.

SITE NOTES:
 1. SITE INFORMATION WAS PREPARED USING EXISTING DOCUMENTATION AND/OR SITE MEASUREMENTS AND SHOULD NOT BE INTERPRETED AS AN ACCURATE BOUNDARY SURVEY.
 2. THIS SITE PLAN WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO ALL THE EASEMENTS AND RESTRICTIONS OF RECORD.
 3. CONTRACTOR SHALL MAKE A UTILITY "ONE CALL" TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING A PRIVATE UTILITY LOCATE IF NEEDED TO DETERMINE THE UNDERGROUND STRUCTURES ON PRIVATE PROPERTY. THESE DRAWINGS DO NOT DEPICT ALL UNDERGROUND UTILITIES IN THE PROJECT AREA.
 4. LATITUDE AND LONGITUDE COORDINATES ASSOCIATED WITH PROPOSED EQUIPMENT/INFRASTRUCTURE WERE BASED UPON GOOGLE EARTH AND WERE NOT FIELD VERIFIED FOR ACCURACY.

ROLES AND RESPONSIBILITIES:

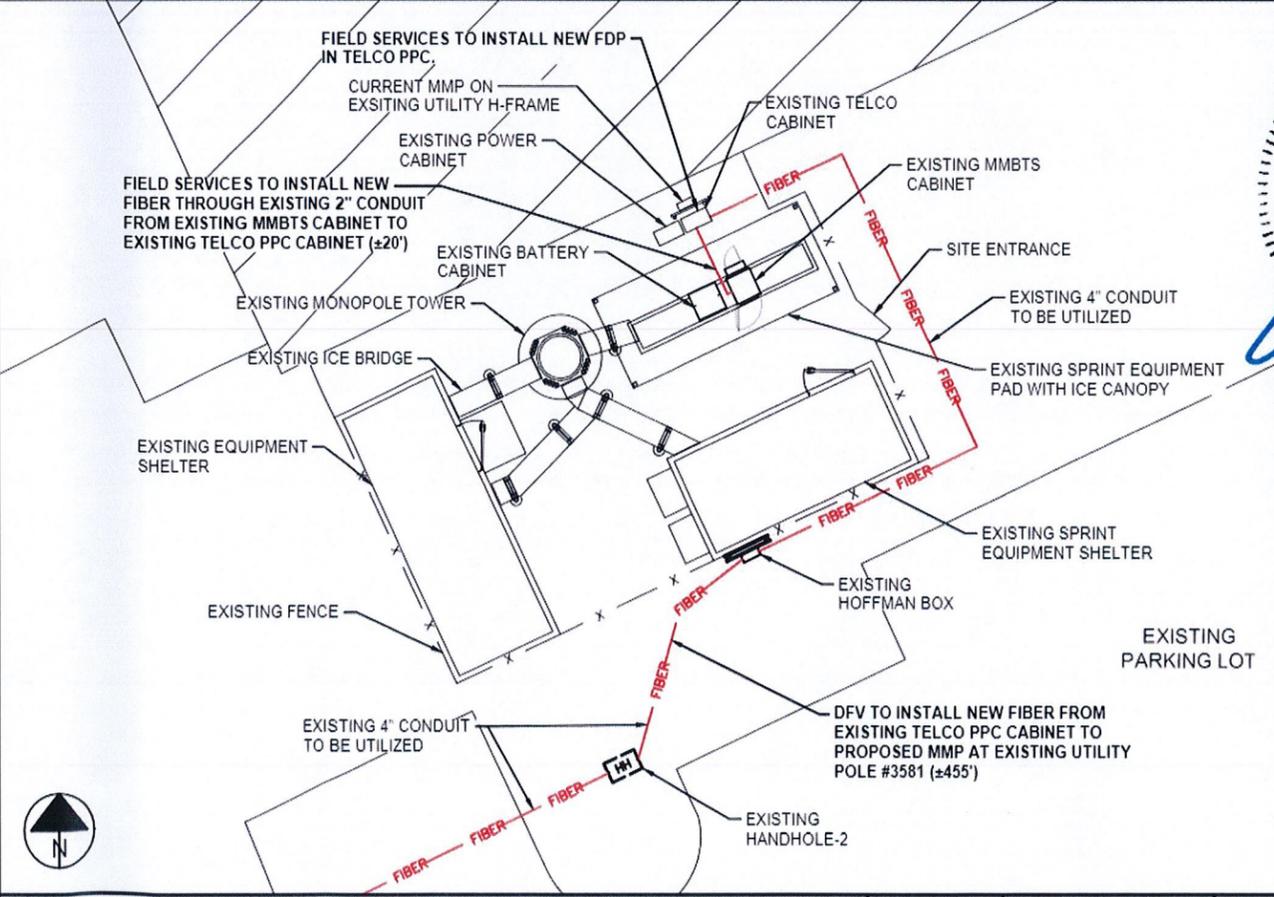
SPRINT R&R:
 1. SPRINT TO PERFORM ALL NEW CONDUIT INSTALLATIONS FROM THE MMP TO THE PPC AND FROM PPC TO MMBTS.
 2. IF NEW CONDUIT IS REQUIRED - SPRINT TO ASSUME RESPONSIBILITY FOR INSTALLATION OF FDP. FDP TO BE INSTALLED IN TELCO BOX UNLESS OTHERWISE NOTED.

FIELD SERVICE R&R:
 1. FIELD SERVICES TO PULL FIBER FROM FDP TO MMBTS.
 2. FIELD SERVICES TO INSTALL FDP. FDP ASSUMED TO BE INSTALLED IN TELCO BOX UNLESS NOTED OTHERWISE.

DARK FIBER VENDOR R&R:
 1. DARK FIBER VENDOR RESPONSIBLE FOR ANY NEW CONDUIT INSTALLATION, FIBER WORK OR MMP CONSTRUCTION REQUIRED FROM THE ROW TO THE MMP.
 2. DARK FIBER VENDOR RESPONSIBLE FOR PULLING FIBER MMP TO FDP.

GENERAL NOTES

SCALE: 3
 N.T.S.



DETAILED SITE PLAN

SCALE: 1/8"=1'-0" (22x34)
 (OR) 1/16"=1'-0" (11x17)

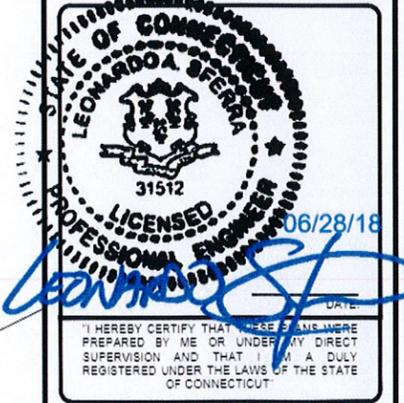
2



GPD JOB# 2018724.25.CT54XC787.01

REVISIONS			
REV.	DATE	DESCRIPTION	INITIALS
A	04/25/18	ISSUED FOR REVIEW	CCS
0	05/05/18	ISSUED FOR CONSTRUCTION	DJM
0	05/21/18	ISSUED FOR CONSTRUCTION	DRD
1	05/28/18	ISSUED FOR CONSTRUCTION	DRD

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET



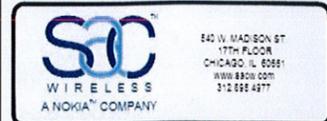
CT54XC787F17.1
 CT54XC787
 99 DAY HILL RD
 WINDSOR, CT 06095

SHEET TITLE
DARK FIBER SITE PLANS

SHEET NUMBER
AAV-1

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.

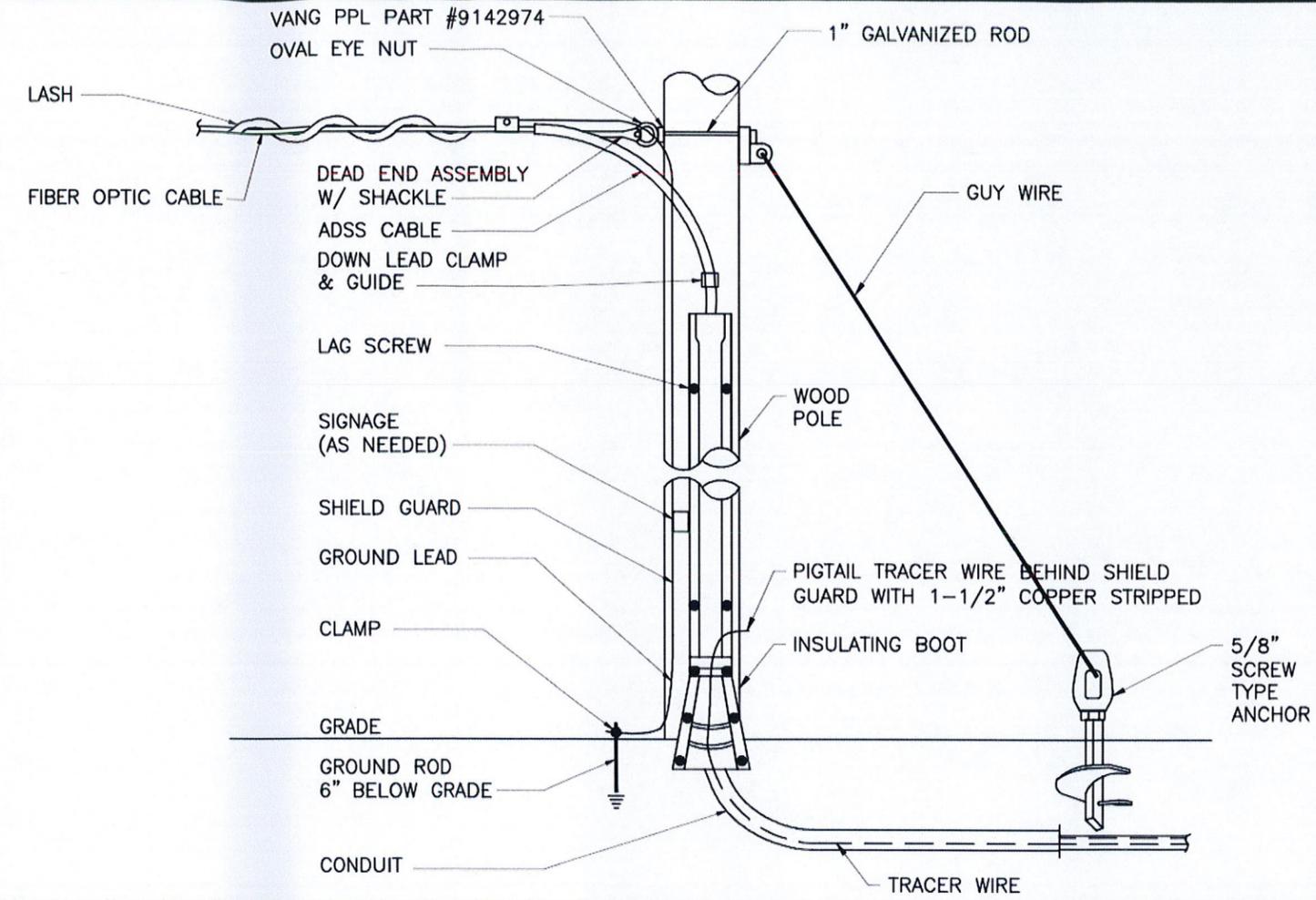
THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CARRIER SERVICES IS STRICTLY PROHIBITED.



GPD JOB#: 2018724 25 CT54XC787.01

REVISIONS				
REV.	DATE	DESCRIPTION	INITIALS	
A	04/25/18	ISSUED FOR REVIEW	CCS	
0	06/06/18	ISSUED FOR CONSTRUCTION	DJM	
0	08/21/18	ISSUED FOR CONSTRUCTION	DRD	
1	08/28/18	ISSUED FOR CONSTRUCTION	DRD	

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

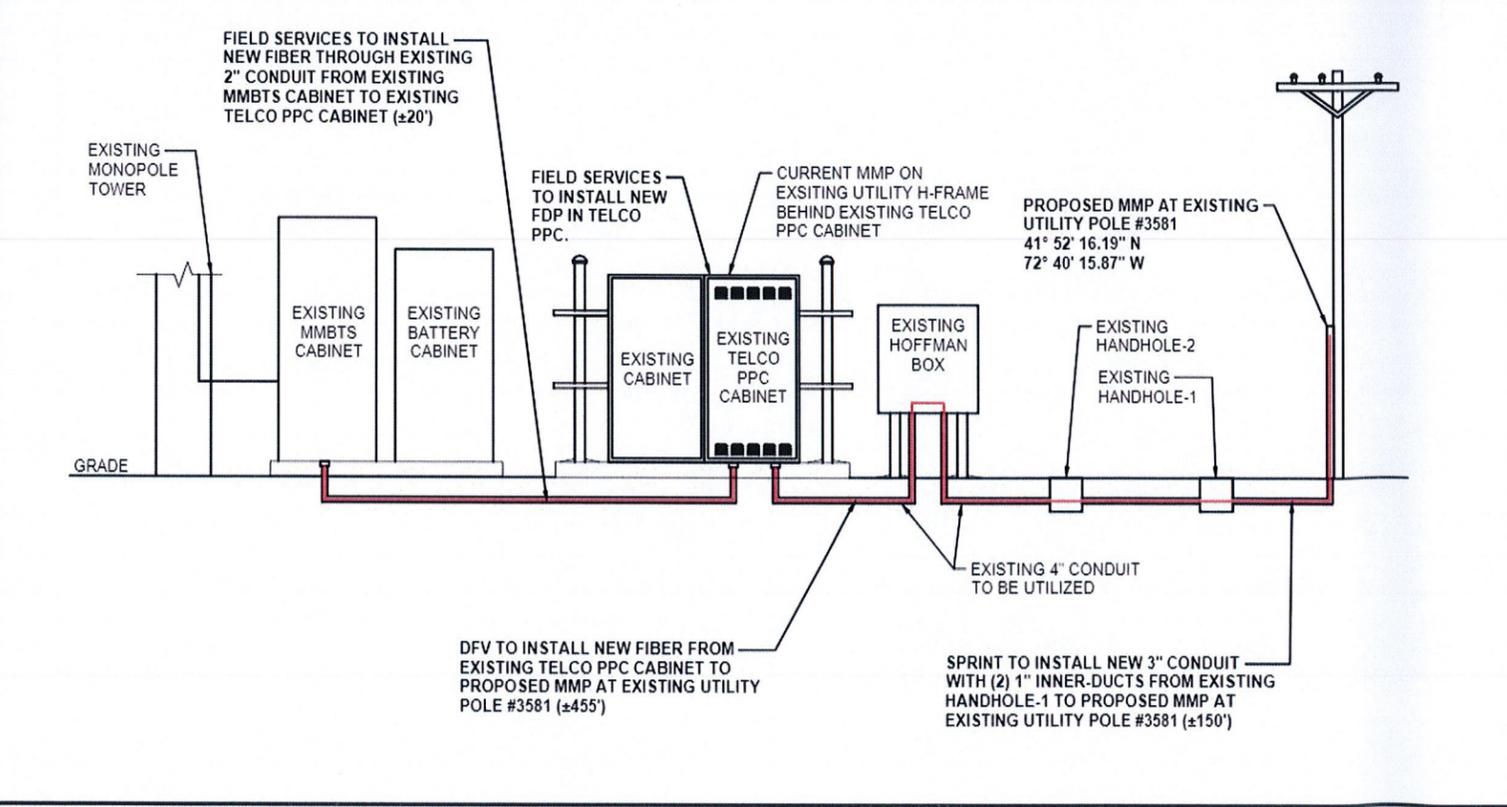


DETAIL NOT USED

SCALE 1
N.T.S.

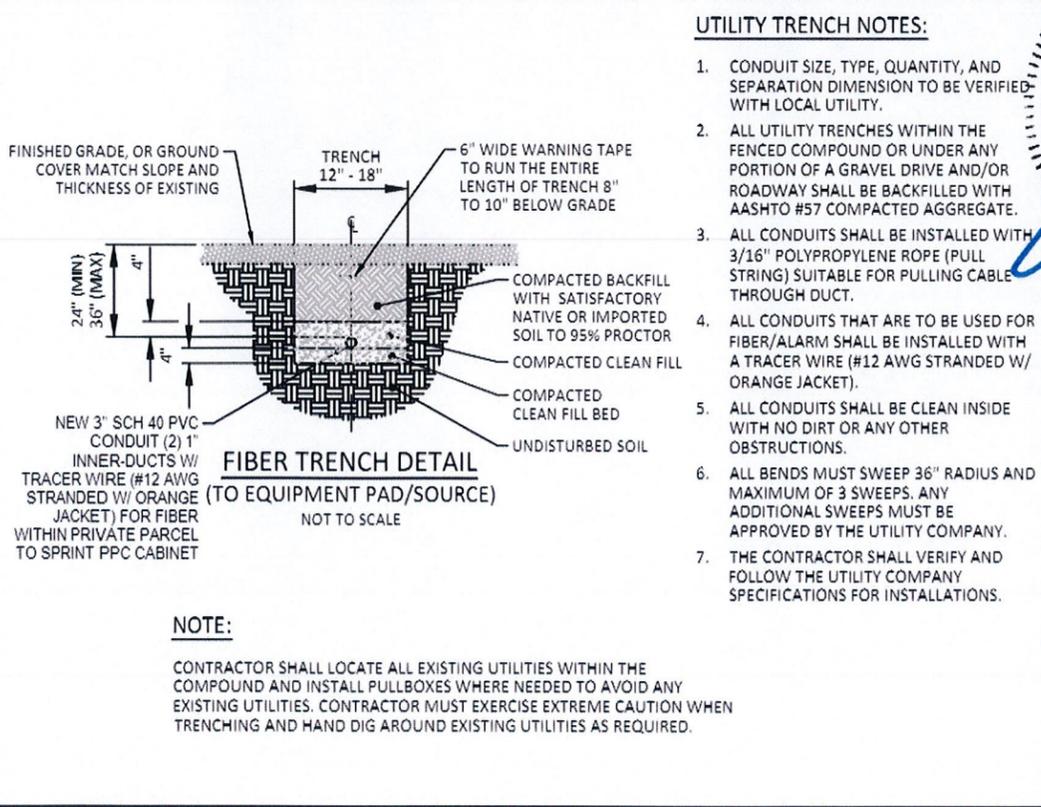
TRANSITION OF FIBER FROM RISER POLE DETAIL

SCALE 2
N.T.S.



FIBER SCHEMATIC

SCALE 4
N.T.S.



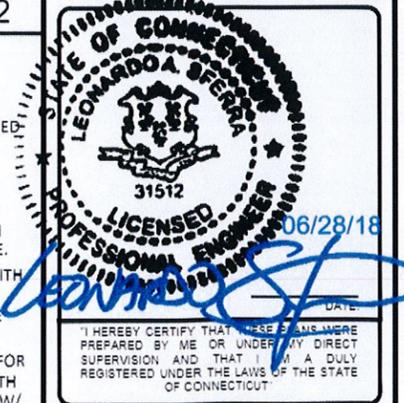
TRENCH DETAIL

SCALE 5
N.T.S.

UTILITY TRENCH NOTES:

1. CONDUIT SIZE, TYPE, QUANTITY, AND SEPARATION DIMENSION TO BE VERIFIED WITH LOCAL UTILITY.
2. ALL UTILITY TRENCHES WITHIN THE FENCED COMPOUND OR UNDER ANY PORTION OF A GRAVEL DRIVE AND/OR ROADWAY SHALL BE BACKFILLED WITH AASHTO #57 COMPACTED AGGREGATE.
3. ALL CONDUITS SHALL BE INSTALLED WITH 3/16" POLYPROPYLENE ROPE (PULL STRING) SUITABLE FOR PULLING CABLE THROUGH DUCT.
4. ALL CONDUITS THAT ARE TO BE USED FOR FIBER/ALARM SHALL BE INSTALLED WITH A TRACER WIRE (#12 AWG STRANDED W/ ORANGE JACKET).
5. ALL CONDUITS SHALL BE CLEAN INSIDE WITH NO DIRT OR ANY OTHER OBSTRUCTIONS.
6. ALL BENDS MUST SWEEP 36" RADIUS AND MAXIMUM OF 3 SWEEPS. ANY ADDITIONAL SWEEPS MUST BE APPROVED BY THE UTILITY COMPANY.
7. THE CONTRACTOR SHALL VERIFY AND FOLLOW THE UTILITY COMPANY SPECIFICATIONS FOR INSTALLATIONS.

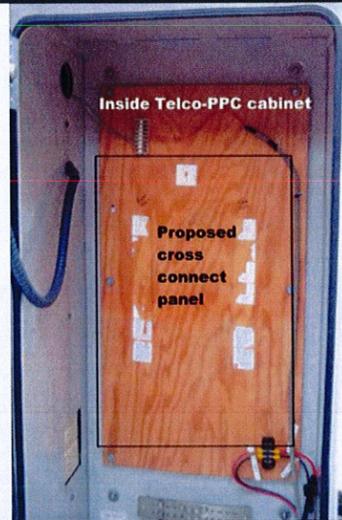
NOTE:
CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES WITHIN THE COMPOUND AND INSTALL PULLBOXES WHERE NEEDED TO AVOID ANY EXISTING UTILITIES. CONTRACTOR MUST EXERCISE EXTREME CAUTION WHEN TRENCHING AND HAND DIG AROUND EXISTING UTILITIES AS REQUIRED.



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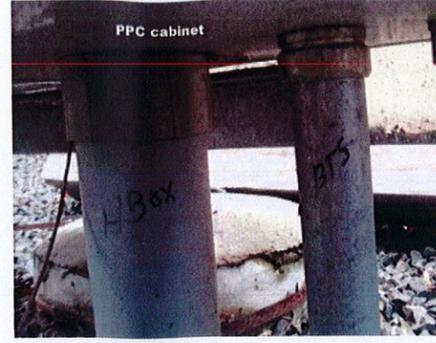
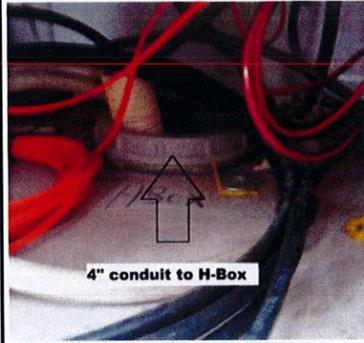
SHEET TITLE
**DARK FIBER
EQUIPMENT DETAILS**

SHEET NUMBER
AAV-2



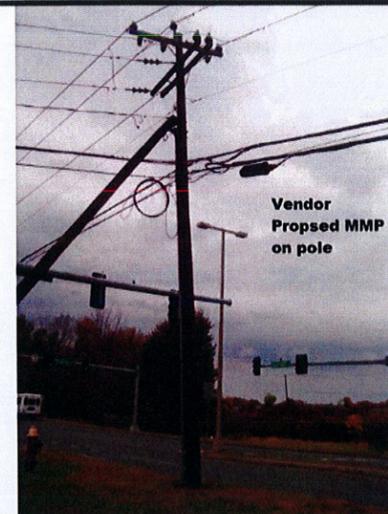
INSIDE TELCO PPC CABINET 1

SCALE
N.T.S. 1



INSIDE TELCO PPC CABINET 2

SCALE
N.T.S. 2



EXISTING UTILITY POLE #3581 (PROPOSED MMP)

SCALE
N.T.S. 3



GPD JOB# 2018724.25.CT54XC787.01

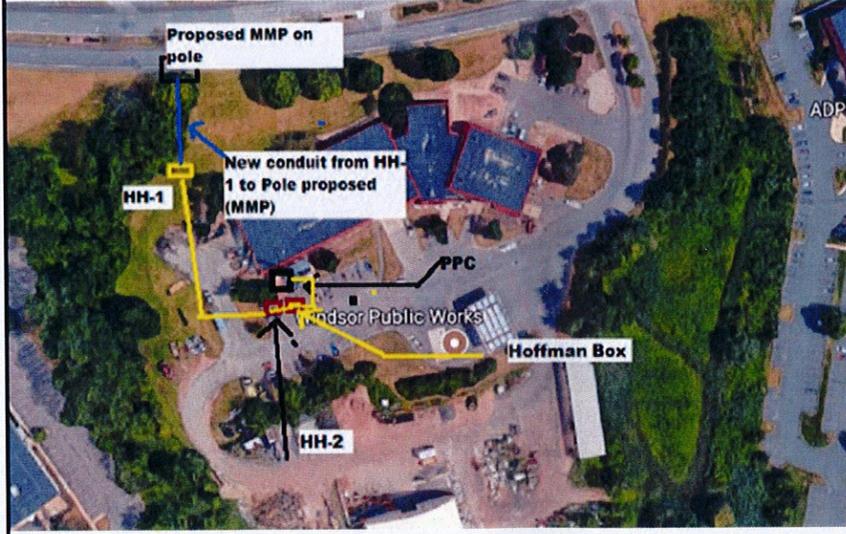
REVISIONS			
REV.	DATE	DESCRIPTION	INITIALS
A	04/25/18	ISSUED FOR REVIEW	CCS
C	05/06/18	ISSUED FOR CONSTRUCTION	DJM
C	06/21/18	ISSUED FOR CONSTRUCTION	DRD
1	06/28/18	ISSUED FOR CONSTRUCTION	DRD

NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET



HOFFMAN-BOX & HANDHOLE-2

SCALE
N.T.S. 4



CONDUIT PATH (AERIAL VIEW)

SCALE
N.T.S. 5



INSIDE MMBTS CABINET

SCALE
N.T.S. 6

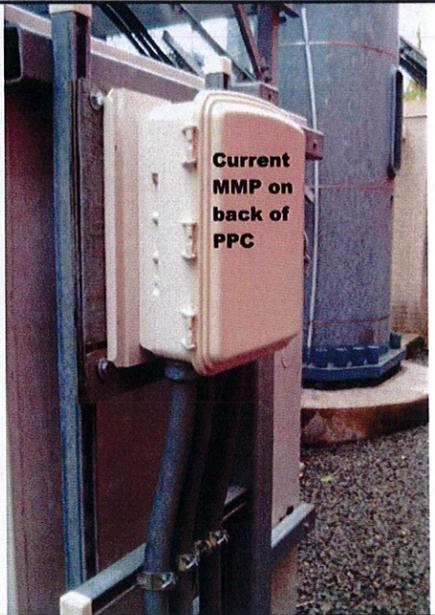


I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED UNDER THE LAWS OF THE STATE OF CONNECTICUT.

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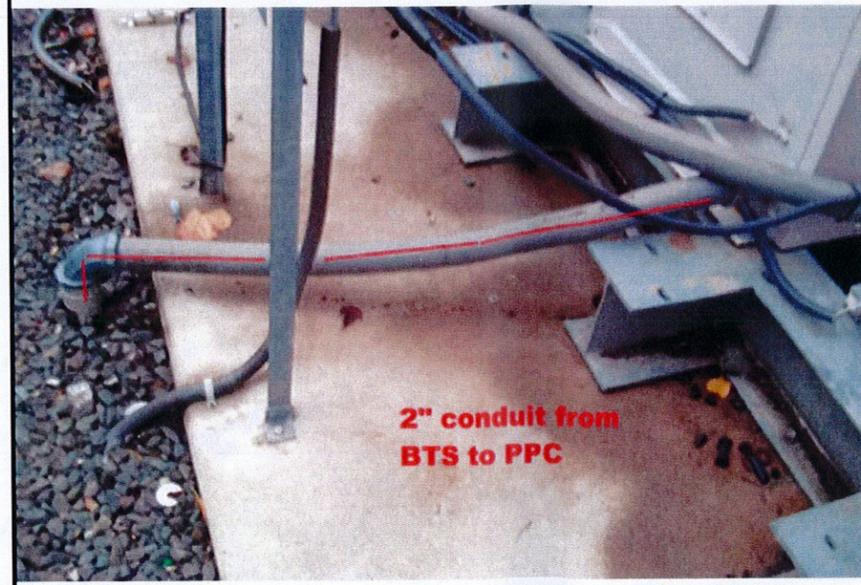
SHEET TITLE
SITE PHOTOS

SHEET NUMBER
AAV-3



H-FRAME BEHIND TELCO PPC CABINET (CURRENT MMP)

SCALE
N.T.S. 7



CONDUIT PATH (MMBTS TO TELCO PPC)

SCALE
N.T.S. 8

DETAIL NOT USED

SCALE
N.T.S. 9

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