

Project Scope Form



Work Order # & Name:	50023037 – Chipman Rd Project
Map Page Numbers:	1-4
Start Date:	11/30/2021
Complete Date:	5/1/2022

General Project Description

Project is approximately one mile in length rebuilding the overhead line on Chipman Rd from View High Dr to Bent Tree Dr and reconnect to existing breakoffs. The line along Chipman will be rebuilt from vertical to horizontal construction on 10' arms with 477AA. Install 30 new poles ranging in size from 60/1 to 40/3 with one steel pole at the intersection of Chipman & View High.

This project is driven by a City of Lee's Summit road improvement. The Utility Agreement requirement (370) is bypassed to allow for the bidding of the project. This requirement will need to be completed by design prior to beginning work.

Special Considerations

Soil	Anticipate rock through out the project
Traffic	
Backfill	
Easements	
Permits	ROW and Traffic Control will be required. No Charge due to City Project
Vegetation	Most of the tree trimming will be completed by the city.
Switching	
Outages	
Other	To work around tree trimming and grading some moving between areas within the job may be required.

Contacts

	Name & Phone No.
Designer	Jenny Casey
Design Supervisor	Doug Davin 816-803-5532
Program Manager	Choose an item.
Procurement	Choose an item.
Other	

Project Scope Form



Material

Material will be provided by Evergy. Supplier will be responsible for the pick up or delivery of material to or from Evergy's ***Blue Springs Service Center at 1105 U.S. 40, Blue Springs, MO 64014***. Supplier will be required to provide Evergy advanced notice of material withdrawals and deliveries in accordance with Evergy material control requirements. Supplier shall be responsible for all Evergy provided material until the job is completed and accepted by Evergy. Any material that is lost or damaged while in the care and custody of supplier shall be replaced at the expense of the supplier.

Responsibilities

Supplier must call the Evergy Program Manager before covering anything that can't be seen above ground.

Cleanup and other non-critical operations can be completed within a reasonable time.

Each Monday the supplier shall submit an updated schedule indicating the actual work performed during the previous week and an updated project completion date. The schedule shall also include the manpower utilized during the reporting week and a manpower forecast for the current week.

Supplier shall be responsible for phase checking and proof testing of feeder cable. Evergy will not accept cable installation as complete until supplier's "proof testing" is verified and/or tested by Evergy or a third-party vendor. If, during verification testing, any failure is discovered, the supplier shall be responsible for necessary repairs.

Supplier shall perform most of the field work with forces under the control and supervision of the supplier. If specific portions of the work are to be subcontracted, a subcontracting plan indicating the subcontractor's name, scope of work, timing of work, and contact name must first be submitted to the Evergy Program Manager for review and approval.

Supplier shall be responsible for all locates prior to the start of the job. Any surveying required after the initial and replacement surveys by Evergy will be done at the expense of the supplier.

Supplier shall clean the job site and return all unused and salvaged material from the existing line using the Material Return Requisition. All material shall be returned to Evergy's laydown yard. A copy of the Material Return Requisition shall be provided to the Evergy Program Manager.

All property damage claims are the responsibility of the supplier. The Supplier is responsible for all damage to Evergy facilities resulting from their work, including labor and material costs associated with system repair. Cost of system repair will be deducted from the current invoice.

All work will be subject to Evergy inspection and approval.

Supplier shall submit marked-up as-built drawings of the completed installation within two (2) weeks of energization. The as-builts must include the foreman's or other representative's signature and date. At least one copy of the as-built drawing shall be a color print.



Authority: Lee's Summit, MO

Project Route: Chipman Rd – View High Dr to NW Bent Tree Dr.

WR Number: 909550

WO No.: 50023037

UTILITY AGREEMENT

THIS AGREEMENT is made this enter day of enter month, enter year, by and between Evergy Metro, Inc., a Missouri corporation, with its address at 1200 Main St., Kansas City, Missouri 64105, hereinafter called "Company", and **The City of Lee's Summit, MO** in the State of Missouri acting by and through the City Council, hereinafter called "City".

WITNESSETH:

WHEREAS, the City proposes to replace and reconfigure the roadway on Chipman Rd. in the city of Lee's Summit, MO and,

WHEREAS, in order to construct and improve said electric line in accordance with said plans, it will be necessary to adjust certain facilities of the Company so as to maintain the present services of said Company, such changes being generally shown in legend on Company's plans, identified as Company's WO. No. 50023037 consisting of 4 sheets, which plans are by reference incorporated herein and made a part hereof.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, it is agreed as follows:

1. Company's facilities which will be relocated and rebuilt include distribution lines which are essential for Company to keep in operation in order to furnish continuous electrical service to Company's customers served by said lines. Therefore, Company may maintain such facilities in their existing locations until such time as new right of way is acquired or made available and/or governmental permits are secured by the Company for placement of its relocated facilities and it has relocated existing facilities or constructed new facilities as required.
Company will proceed with the relocated and/or construction without unreasonable delay after the new right of way is available.
2. Company shall develop the adjustment costs of the work by using the actual and related indirect costs accumulated in accordance with Company's established work order accounting procedure, and Company shall keep a detailed and accurate account of all labor, materials, supplies, incidentals and other necessary costs involved in such work. The City Engineer, or any other authorized agent of the City shall have access at all reasonable times to such Company records.
3. Company shall notify the City of the nature and extent of any substantial change made in the plans hereinabove referred to, and such plans shall thereupon be deemed modified to include such changes.



4. City is responsible for the cost of special ditching required for soil conditions including, but not limited to the presence of rock or other environmental issues which prevents the use of normal trenching and backfilling practices used in trenchable soil. City is responsible for maintaining grade and clearance during Company's construction.
5. City will reimburse the Company for the cost of adjustments affecting those portions of Company's facilities, which were installed on private property and are being relocated due to this project.
6. City's obligation for such relocation is estimated to be \$203,635.50. This estimate is based on 2021 labor and material costs, and may change significantly depending upon the actual date of construction. Again, these are estimated costs, with final costs dependent upon actual construction. Upon completion of the work in accordance with the plans, City will promptly reimburse Company for the cost of such work upon submission of a statement for such cost to the City.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement
be duly executed as of the date first above written.

EVERGY

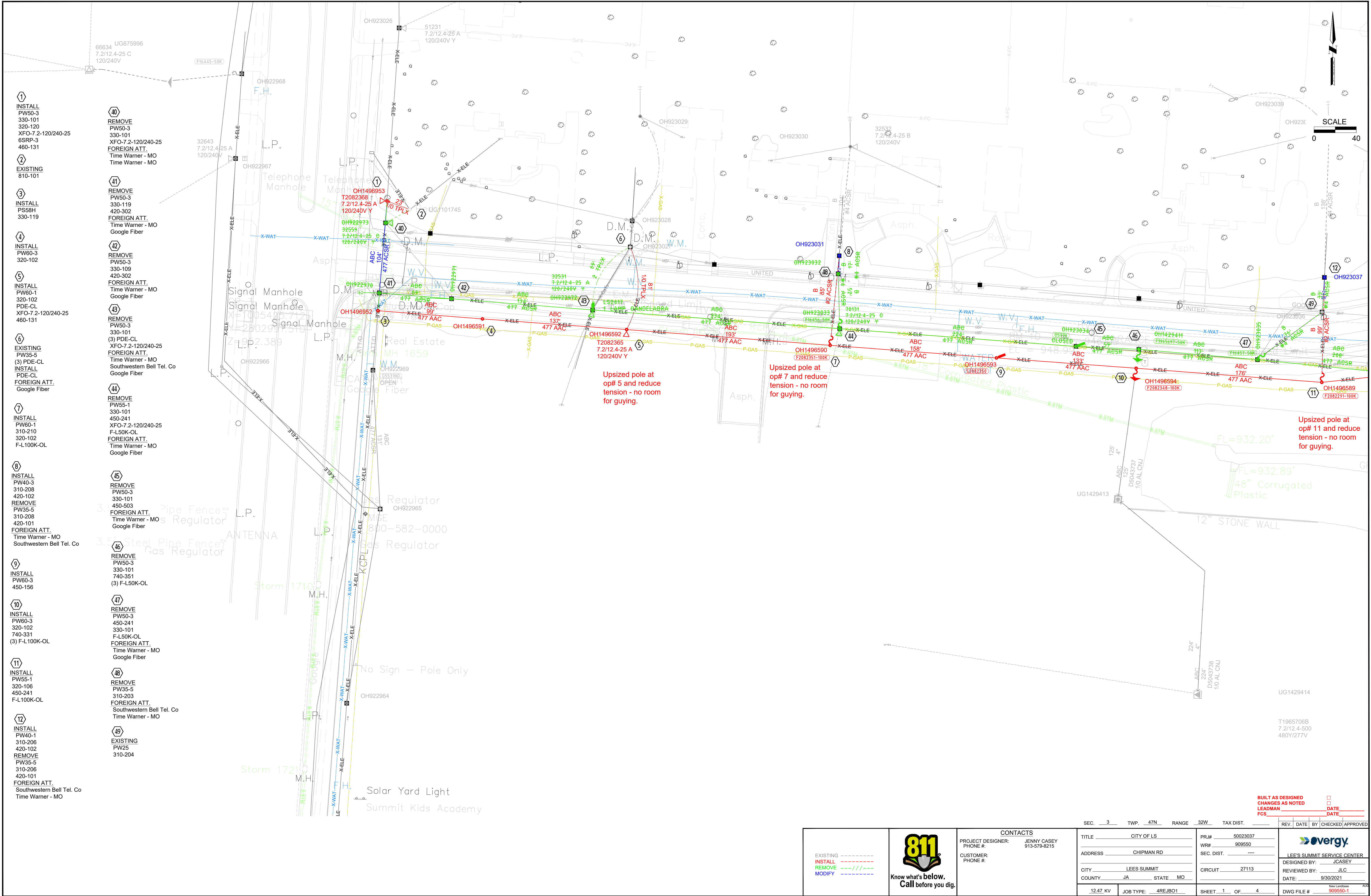
By: Jenny Casey

Title: Sr. Distribution Engineering Tech

CITY OF Lee's Summit, Missouri

By: Enter City Representative's name

Title: Enter title



- 1

INSTALL
PW50-3
330-101
XFO-7.2-120/240-25
6SRP-3
460-131
- 2

EXISTING
810-101
- 3

INSTALL
PS58H
330-119
- 4

INSTALL
PW60-3
320-102
- 5

INSTALL
PW60-1
320-102
PDE-CL
XFO-7.2-120/240-25
460-131
- 6

EXISTING
PW35-5
(3) PDE-CL
INSTALL
PDE-CL
FOREIGN ATT.
Google Fiber
- 7

INSTALL
PW60-1
310-210
320-102
F-L100K-OL
- 8

INSTALL
PW40-3
310-208
420-102
REMOVE
PW35-5
310-208
420-101
FOREIGN ATT.
Time Warner - MO
Southwestern Bell Tel. Co
- 9

INSTALL
PW60-3
450-156
- 10

INSTALL
PW60-3
320-102
740-331
(3) F-L100K-OL
- 11

INSTALL
PW55-1
320-106
450-241
F-L100K-OL
- 12

INSTALL
PW40-1
310-206
420-102
REMOVE
PW35-5
310-206
420-101
FOREIGN ATT.
Southwestern Bell Tel. Co
Time Warner - MO
- 40

REMOVE
PW50-3
330-101
XFO-7.2-120/240-25
FOREIGN ATT.
Time Warner - MO
Time Warner - MO
- 41

REMOVE
PW50-3
330-119
420-302
FOREIGN ATT.
Time Warner - MO
Google Fiber
- 42

REMOVE
PW50-3
330-109
420-302
FOREIGN ATT.
Time Warner - MO
Google Fiber
- 43

REMOVE
PW50-3
330-101
(3) PDE-CL
XFO-7.2-120/240-25
FOREIGN ATT.
Time Warner - MO
Southwestern Bell Tel. Co
Google Fiber
- 44

REMOVE
PW55-1
330-101
450-241
XFO-7.2-120/240-25
F-L50K-OL
FOREIGN ATT.
Time Warner - MO
Google Fiber
- 45

REMOVE
PW50-3
330-101
450-503
FOREIGN ATT.
Time Warner - MO
Google Fiber
- 46

REMOVE
PW50-3
330-101
740-351
(3) F-L50K-OL
- 47

REMOVE
PW50-3
450-241
330-101
F-L50K-OL
FOREIGN ATT.
Time Warner - MO
Google Fiber
- 48

REMOVE
PW35-5
310-203
FOREIGN ATT.
Southwestern Bell Tel. Co
Time Warner - MO
- 49

EXISTING
PW25
310-204

EXISTING
INSTALL
REMOVE
MODIFY

Know what's below.
Call before you dig.

CONTACTS

PROJECT DESIGNER: JENNY CASEY
PHONE #: 913-579-8215

CUSTOMER: PHONE #:

TITLE

CITY OF LS

ADDRESS

CHIPMAN RD

CITY

LEES SUMMIT

COUNTY

JA

STATE

MO

12.47 KV

JOB TYPE:

4REJB01

SHEET

1

OF

4

PRJ#

50023037

WR#

909550

SEC. DIST.

CIRCUIT

27113

DATE

9/30/2021

DWG FILE #

New Landmark
909550-1

REV.

DATE

BY

CHECKED

APPROVED

LEES SUMMIT SERVICE CENTER

DESIGNED BY:

JCASEY

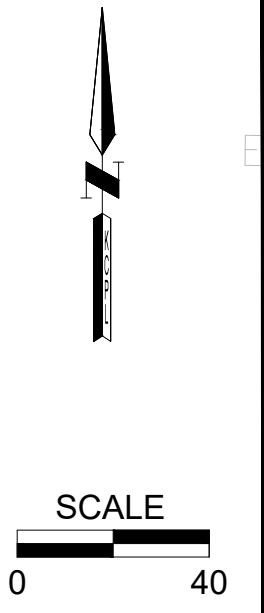
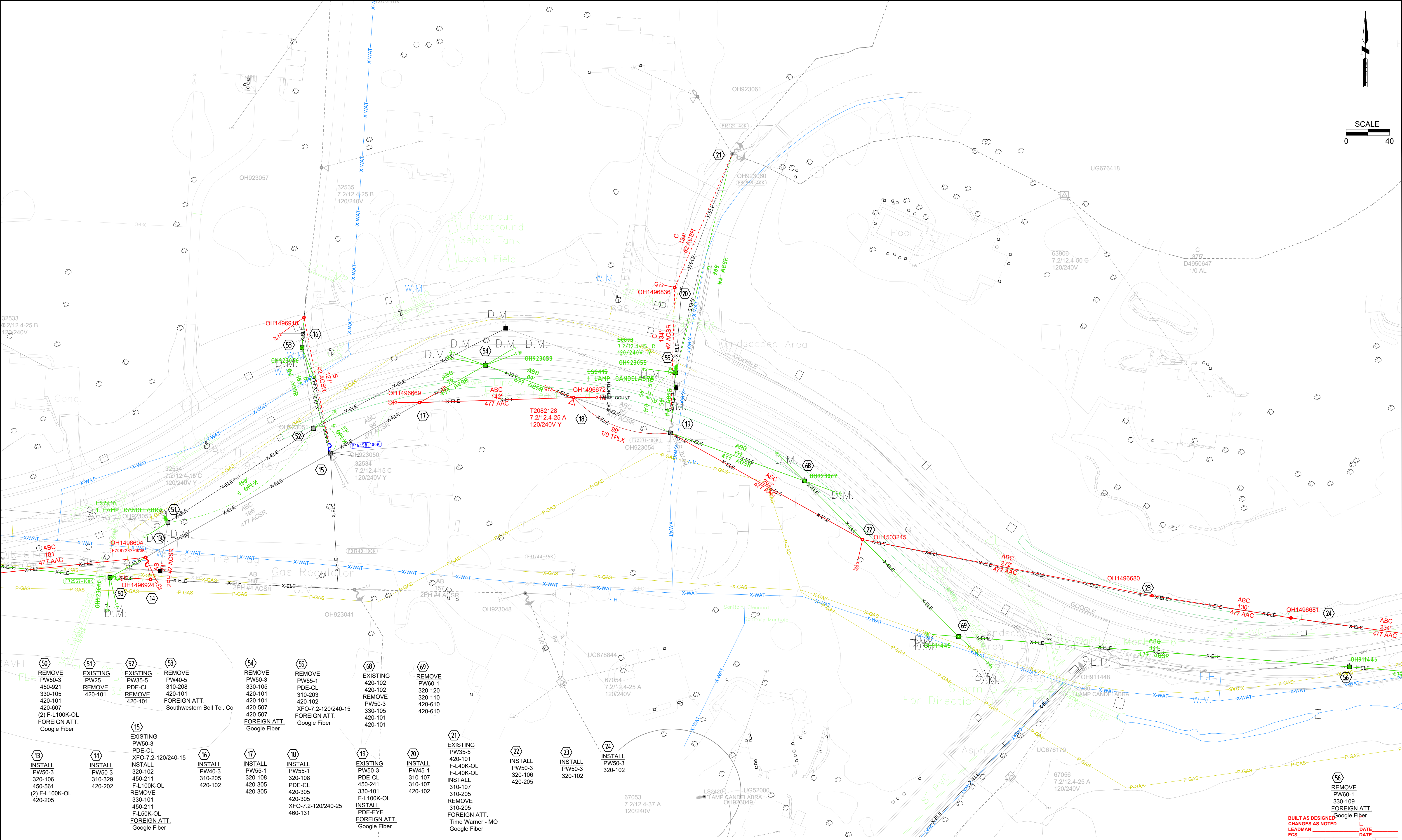
REVIEWED BY:

JLC

DATE

9/30/2021

SEC. 3 TWP. 47N RANGE 32W TAX DIST. LEADMAN FCS

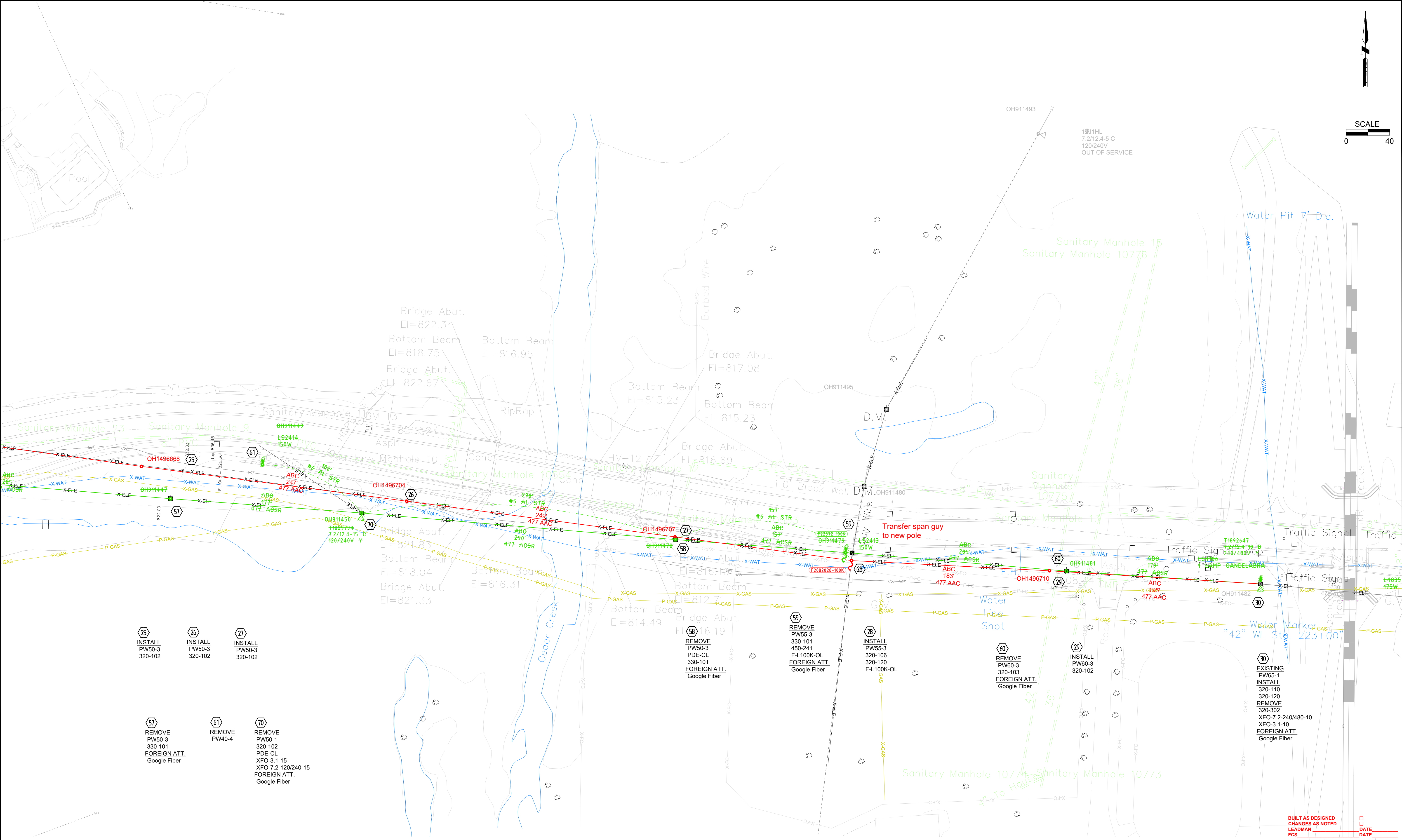


- | | | | | | | | |
|--|---|--|---|---|---|---|--|
| 50 REMOVE
PW50-3
450-921
330-105
420-101
420-607
(2) F-L100K-OL
FOREIGN ATT.
Google Fiber | 51 EXISTING
PW25
REMOVE
420-101 | 52 EXISTING
PW35-5
PDE-CL
REMOVE
420-101 | 53 REMOVE
PW40-5
310-208
420-101
FOREIGN ATT.
Southwestern Bell Tel. Co | 54 REMOVE
PW50-3
330-105
420-101
420-101
FOREIGN ATT.
Google Fiber | 55 REMOVE
PW55-1
PDE-CL
310-203
420-102
XFO-7.2-120/240-15
FOREIGN ATT.
Google Fiber | 68 EXISTING
420-102
420-102
REMOVE
PW50-3
330-105
420-101
420-101 | 69 REMOVE
PW60-1
320-120
320-110
420-610
420-610 |
| 13 INSTALL
PW50-3
320-106
450-561
(2) F-L100K-OL
420-205 | 14 INSTALL
PW50-3
310-329
420-202 | 15 EXISTING
PW50-3
PDE-CL
XFO-7.2-120/240-15 | 16 INSTALL
PW40-3
310-205
420-102 | 17 INSTALL
PW55-1
320-108
420-305
420-305 | 18 INSTALL
PW55-1
320-108
PDE-CL
450-241
330-101
F-L100K-OL
INSTALL
FOREIGN ATT.
Google Fiber | 19 EXISTING
PW50-3
PDE-CL
450-241
330-101
F-L100K-OL
INSTALL
FOREIGN ATT.
Google Fiber | 20 INSTALL
PW45-1
310-107
310-107
420-102 |
| | | | | | | 21 EXISTING
PW35-5
420-101
F-L40K-OL
F-L40K-OL
INSTALL
310-107
310-205
REMOVE
310-205
FOREIGN ATT.
Time Warner - MO
Google Fiber | 22 INSTALL
PW50-3
320-106
420-205 |
| | | | | | | | 23 INSTALL
PW50-3
320-102 |
| | | | | | | | 24 INSTALL
PW50-3
320-102 |

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN
FCS

DATE
DATE

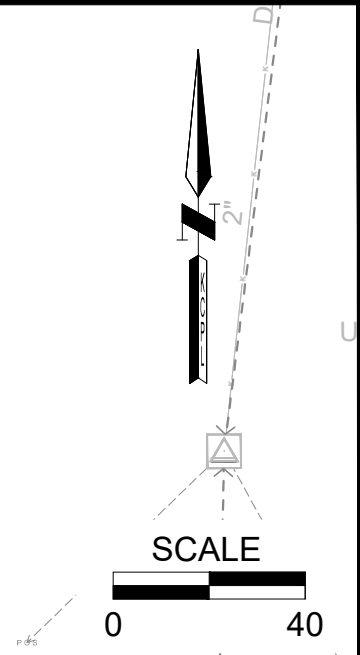
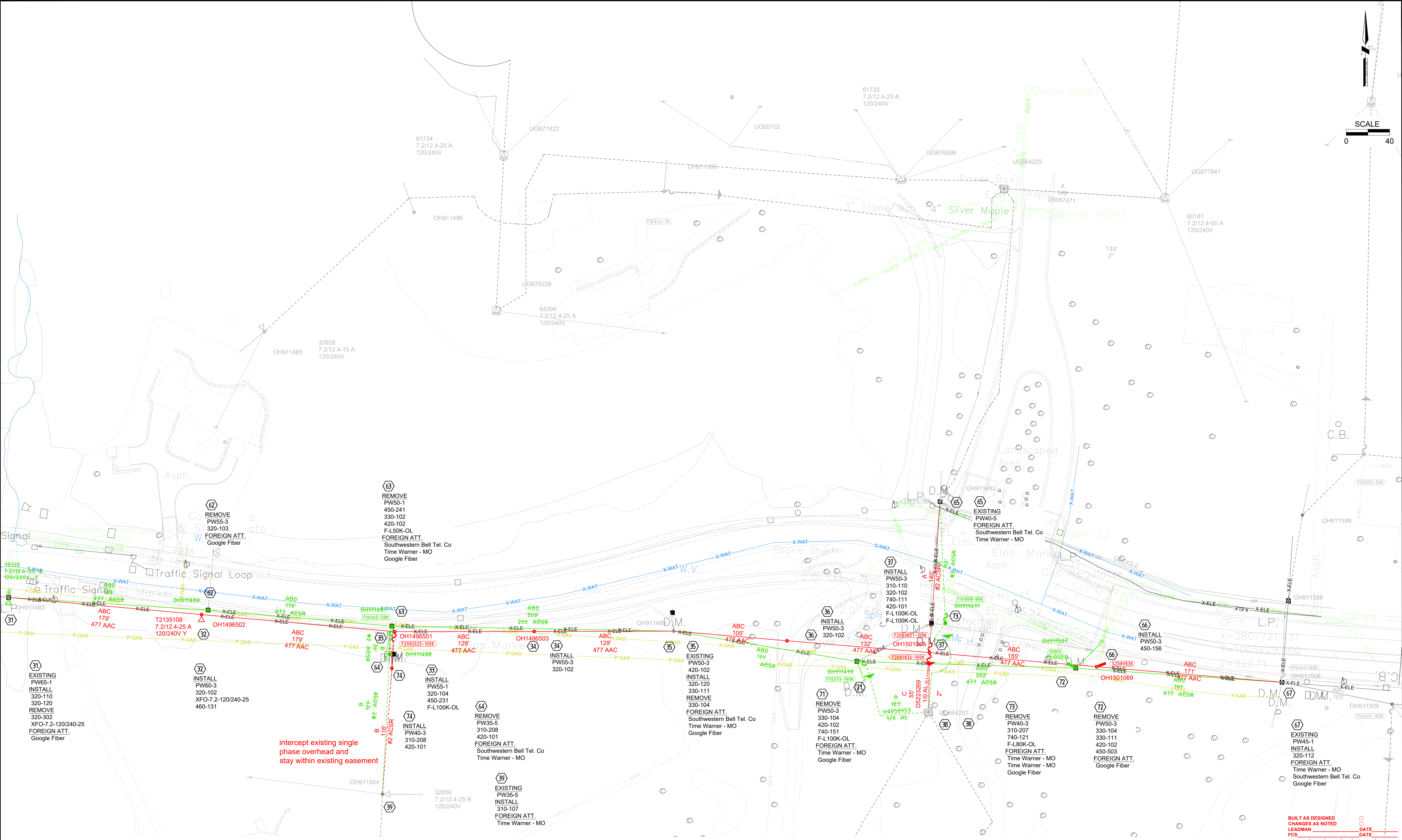
EXISTING - - - - - INSTALL - - - - - REMOVE - - - - - MODIFY - - - - -	 Know what's below. Call before you dig.	CONTACTS		SEC. <u>34</u>	TWP. <u>48N</u>	RANGE <u>32W</u>	TAX DIST. <u> </u>	REV. <u> </u> DATE <u> </u> BY <u> </u> CHECKED <u> </u> APPROVED <u> </u>	
		PROJECT DESIGNER: JENNY CASEY PHONE #: 913-579-8215		TITLE <u> </u> CITY OF LS		PRJ# <u>50023037</u>		DESIGNED BY: JCASEY	
		CUSTOMER: <u> </u> PHONE #: <u> </u>		ADDRESS <u>CHIPMAN RD</u>		WR# <u>909550</u>		REVIEWED BY: JLC	
				CITY <u>LEES SUMMIT</u>		SEC. DIST. <u> </u>		DATE: 9/30/2021	
		COUNTY <u>JA</u> STATE <u>MO</u>		CIRCUIT <u>27113</u>		SHEET <u>2</u> OF <u>4</u>		DWG FILE # <u>909550-1</u>	
				JOB TYPE: <u>4REJB01</u>					



SCALE
0 40

- (25) INSTALL PW50-3 320-102
- (26) INSTALL PW50-3 320-102
- (27) INSTALL PW50-3 320-102
- (57) REMOVE PW50-3 330-101 FOREIGN ATT. Google Fiber
- (61) REMOVE PW40-4
- (70) REMOVE PW50-1 320-102 PDE-CL XFO-3.1-15 XFO-7.2-120/240-15 FOREIGN ATT. Google Fiber

EXISTING ----- INSTALL ----- REMOVE ----- MODIFY -----  Know what's below. Call before you dig.		CONTACTS		TITLE _____ CITY OF LS _____		PRJ# 50023037		REV. DATE BY CHECKED APPROVED	
		PROJECT DESIGNER: JENNY CASEY PHONE #: 913-579-8215		ADDRESS _____ CHIPMAN RD _____		WR# 909550			
		CUSTOMER: PHONE #: _____		CITY _____ LEES SUMMIT _____		SEC. DIST. ____		LEE'S SUMMIT SERVICE CENTER	
				COUNTY _____ JA _____ STATE _____ MO _____		CIRCUIT 27113		DESIGNED BY: JCASEY	
		12.47 KV		JOB TYPE: 4REJB01		SHEET 3 OF 4		REVIEWED BY: JLC	
								DATE: 9/30/2021	
								DWG FILE # New Location 809550-1	



intercept existing single
phase overhead and
stay within existing easement

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN
FCS

DATE
DATE

SEC. 34 TWP. 48N RANGE 32W TAX DIST. REV. DATE BY CHECKED/APPROVED

EXISTING INSTALL REMOVE MODIFY Know what's below. Call before you dig.	CONTACTS PROJECT DESIGNER: JENNY CASEY PHONE #: 913-579-8215 CUSTOMER: PHONE #:		TITLE CITY OF LS ADDRESS CHIPMAN RD CITY LEES SUMMIT COUNTY JA STATE MO	PRJ# 50023037 WR# 909550 SEC. DIST. CIRCUIT 27113	LEE'S SUMMIT SERVICE CENTER DESIGNED BY: JCASEY REVIEWED BY: JLC DATE: 9/30/2021 DWG FILE #
	12.47 KV JOB TYPE: 4REJB01		SHEET 4 OF 4		