

Project Enning Route B & C FTTH Upgrade 2023

Contract No. T23001

Contract Date 1/5/2023

Original Contract

Price \$ 3,330,205.98

	Contract Price as Amended	Construction Miles	Construction Days	Service Entrances
Contract With Approved Amendments	\$ 4,699,254.46	198.79	120	148
Construction Released w/CAFs	\$ 4,699,254.46	198.79	120	148

Released Construction Miles	198.79	Construction	Orig. Compl.	Rev. Compl.
Released Subscriber Entrances	148	Start Date:	Date:	Date:
Released HBFO Splice Cases	223	<u>5/2/2023</u>	<u>9/20/2023</u>	<u>11/6/2023</u>
Total Frame Count Fibers	336			

Calculation of Construction Days		Days Startup
	120	Days Rural Construction
		Days Town Construction
		Days Cleanup
	120	Total Construction Days
	1.66	Average Miles Required per Day

Projected Route Miles to Date	74.55	miles
Route Miles Constructed	70.82	miles
Average Miles Constructed Per Day	1.57	miles
Percent of Released Miles Completed	35.63%	

Inventory Complete Route Miles	47.61	miles
Cleanup Complete Route Miles	47.61	miles

Construction Days used	45	days
Construction Delay - Rain	12	days
Holidays or Non-Working Days	25	days
Construction Days Remaining	75	days
Percent of Construction Days Used	37.50%	

Service SEBV Installed	22	quantity
Percent of Service SEBV Installed	14.86%	
Services Drops Installed	22	quantity
Percent of Released Drops Completed	14.86%	

Percent Fiber Splicing Complete	13.90%
Percent Fiber Splicing Tested	14.29%
Percent Miles Inventoried	23.95%

Delay Causes

Remarks

See remarks Exhibit A

Report By: Heberly

Report Date: 7/22/2023

Remarks Exhibit A

Week Ending 7-22-2023 Enning Route B & C FTTH Upgrade 2023:

Equipment on-site:

- L&P Underground:
 - (1) Vermeer 24x40 directional drill

- MasTec:
 - (1) Dresser TD20 cable plow with Dresser TD20 lead dozer, (2) Case 580S backhoes and (1) CAT 420 backhoe
 - John Deere 450J clean-up dozer
 - Vermeer T655 rock saw
 - John Deere 333G skid steer with Harley-rake attachment
 - Vermeer 1250 cable plow

Construction work completed:

- Eight (8) BHF(24x36x30)T handholes set
- Three (3) BHF(36x60x36)T handholes set
- 4.18 mi (22058 ft) of BFO 12
- 2.96 mi (15646 ft) of BFO 24
- 2.23 mi (11760 ft) of BFO 288

Incidents:

- No incidents to report.

Project:

- No project updates for splicing.

Weekly totals:

- **Total BFO was 9.37 mi (49464 feet).**
- **Total SEBV for the week was 0.00 mi (0 feet).**
- **SEBV was installed to zero (0) subscriber locations.**
- **Drops were pulled to zero (0) subscriber locations.**

Enning Route B

Redowl

Marcus

Plainview

White Owl

Enning

57792

34

34

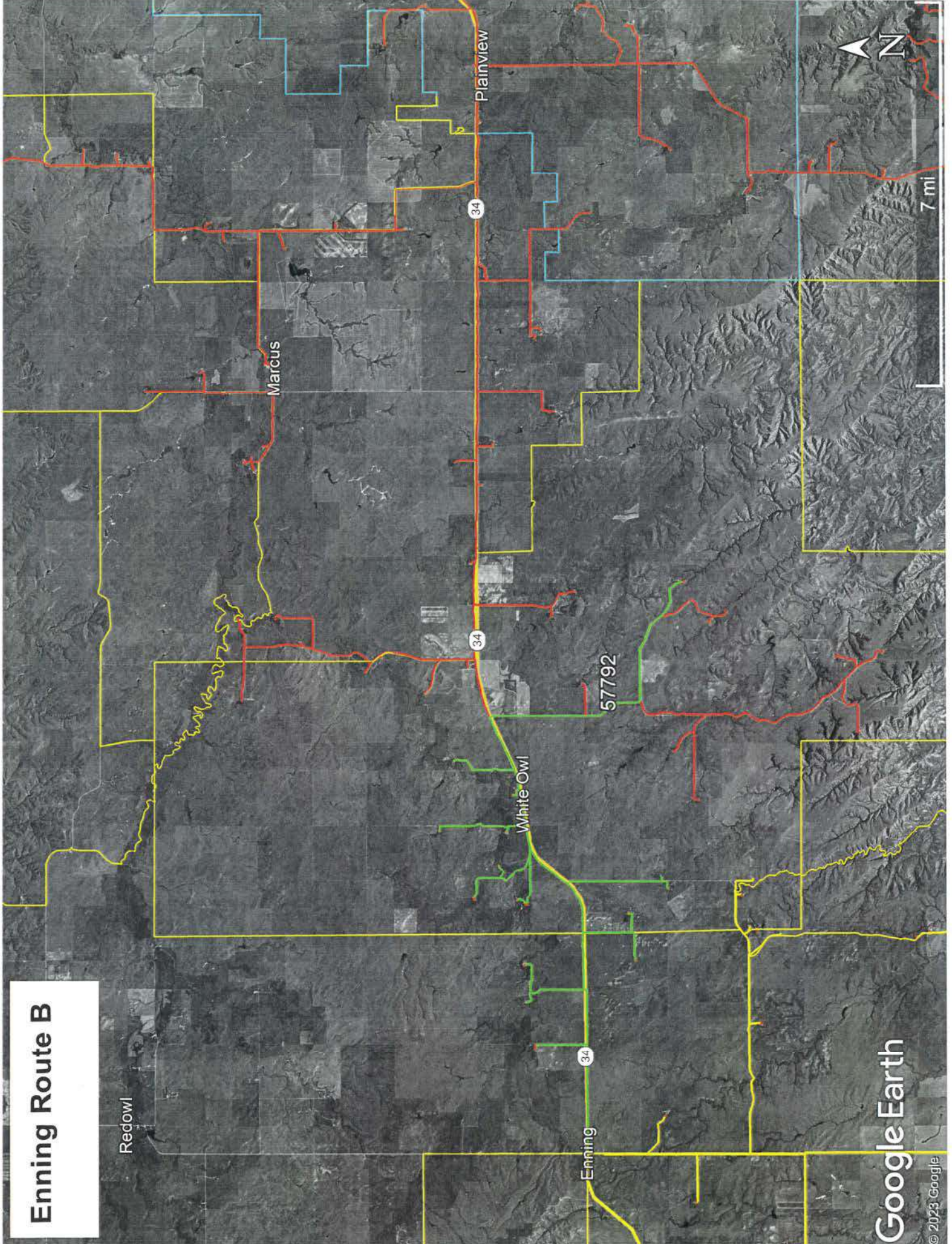
34



7 mi

Google Earth

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Project Maurine FTTH Upgrade 2023

Contract No. T24001

Contract Date 01/05/23

Original Contract

Price \$ 2,824,532.85

	Contract Price as Amended	Construction Miles	Construction Days	Service Entrances
Contract With Approved Amendments	\$ 3,800,686.03	185.68	120	97
Construction Released w/CAFs	\$ 3,800,686.03	185.68	120	97
Released Construction Miles	185.68	Construction	Orig. Compl.	Rev. Compl.
Released Subscriber Entrances	97	Start Date:	Date:	Date:
Released HBFO Splice Cases	157	<u>5/2/2023</u>	<u>9/20/2023</u>	<u>10/26/2023</u>
Total Frame Count Fibers	393			

Calculation of Construction Days

		Days Startup
	120	Days Rural Construction
		Days Town Construction
		Days Cleanup
	120	Total Construction Days
	1.55	Average Miles Required per Day

Projected Route Miles to Date	80.46	miles
Route Miles Constructed	81.80	miles
Average Miles Constructed Per Day	1.57	miles
Percent of Released Miles Completed	44.05%	

Inventory Complete Route Miles	34.09	miles
Cleanup Complete Route Miles	34.09	miles

Construction Days used	52	days
Construction Delay - Rain	5	days
Holidays or Non-Working Days	26	days
Construction Days Remaining	68	days
Percent of Construction Days Used	43.33%	

Service SEBV Installed	39	quantity
Percent of Service SEBV Installed	40.21%	
Services Drops Installed	39	quantity
Percent of Released Drops Completed	40.21%	

Percent Fiber Splicing Complete	32.48%
Percent Fiber Splicing Tested	0.00%
Percent Miles Inventoried	18.36%

Delay Causes

Remarks

See remarks Exhibit A

Report By: Heberly

Report Date: 7/22/2023

Remarks Exhibit A

Week Ending 7-22-2023 Maurine FTTH Upgrade 2023:

Equipment on-site:

- L&P Underground:
 - (1) Vermeer 24x40 directional drill

- MasTec:
 - (1) CAT D7R LGP cable plow with John Deere 950 lead dozer, (1) Case 580S backhoe and (1) CAT 420XE backhoe
 - John Deere 650J clean-up dozer with rake
 - (1) Vermeer 24x40 directional drill
 - (1) Vermeer 10x15 directional drill

Construction work completed:

- Three (3) BHF(24x36x30)T handholes set
- Four (4) BHF(30x48x36)T handholes set
- 1.41 mi (7444 ft) of BFO 12
- 9.53 mi (50342 ft) of BFO 48

Incidents:

- Secondary Power hit. An Incident Report has been sent.

Project:

- 2F2 (Transport from Maurine to Faith) & D/12A (Faith Exchange).

Weekly totals:

- **Total BFO was 10.94 mi (57786 feet).**
- **Total SEBV for the week was 0.27 mi (1424 feet).**
- **SEBV was installed to eight (8) subscriber locations.**
- **Drops were pulled to eight (8) subscriber locations.**

Maurine Route B

Faith 46-2

73

73

57626

212

212



6 mi

Google Earth

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