



Authority: City of Olathe, Kansas

Project Route: Quivira Road: 143rd to 151st Street

WR. No.:

WO No.: M107198374

UTILITY AGREEMENT

THIS AGREEMENT is made this _____ day of _____, 2025, 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 Olathe** in the State of Kansas acting by and through the City Council, hereinafter called "City".

WITNESSETH:

WHEREAS, the City proposes to improve the Quivira road between 143rd and 151st street and,

WHEREAS, in order to relocate Evergy's pole line in relation to Olathe's road improvement project, it is necessary to adjust certain electrical 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. M107198374 consisting of 9 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 relocation and/or construction without unreasonable delay after the new right of way is available.

2. Company shall be responsible for surveying and staking horizontal and vertical alignment of relocated facilities prior to beginning relocation activities.

3. City will reimburse the Company for the cost of adjustments affecting those portions of Company's facilities not currently installed in public right-of-way pursuant to franchise, which are being relocated due to this project, hereinafter called "Reimbursable Cost".

4. 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. Company account shall identify Reimbursable Costs. The City Engineer or any other authorized agent of the City shall have access at all reasonable times to such Company records.

5. Company shall notify the City of the nature and extent of any substantial change made in the plans hereinabove referred to, and upon receipt of the City's written approval, such plans shall thereupon be deemed modified to include such changes.

6. City is responsible for the Reimbursable 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.



7. City's obligation for Reimbursable Cost is estimated to be **\$450,092.25**. This estimate is based on 2025 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 Reimbursable Cost of such work upon submission of a statement for such cost to the City. Provided however, that should City cause Company to delay or stop work prior to completion, then City shall reimburse Company for any Reimbursable Costs incurred within three months of the date the costs were incurred. After six months, any billed and unpaid balance shall accrue interest at the rate of six percent, compounded monthly, retrospective to the date the costs was incurred.

8. The cost breakdown for the reimbursement due to required adjustments of the Company facilities which were initially installed on private property is as follows:

Estimated Material and Labor including Tree costs	<u>\$1,698,021.44</u>
Estimated Material and Labor without Tree costs	\$1,528,038.31
Olathe's portion of Project Costs without tree costs (29.73%)	\$454,281.66
Tree trimming total	\$100,800.00
Olathe's portion of tree trimming (\$47.06%)	\$47,435.29
Tree Purchase total	\$43,500.00
Olathe's portion of tree purchase (0%)	\$0.00
Deduction for taller poles	-\$51,624.70
Sub total of Olathe's Project Costs	\$450,092.25
Total Estimated Liability	<u>\$450,092.25</u>

Reimbursement Ratio

$$\text{\$ 450,092.25} / \text{\$ 1,698,021.44} = \underline{\underline{\text{26.51\%}}}$$

9. This agreement is made pursuant to and in accordance with that certain franchise agreement between the Company and the City of Olathe dated April 16, 2013 (City Ordinance No.13-12), whereby any pavements, sidewalks or curbing taken up or any and all excavations made by the Company shall be done under the supervision and direction of the governing body of the City of Olathe under necessary permits issued for the work, and



shall be made in done in such a manner as to give the least inconvenience to the inhabitants of the City of Olathe, and the public generally. Pavements, sidewalks, and curbing and excavations shall be replaced and repaired in as good condition as before with the all convenient speed.

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

EVERGY

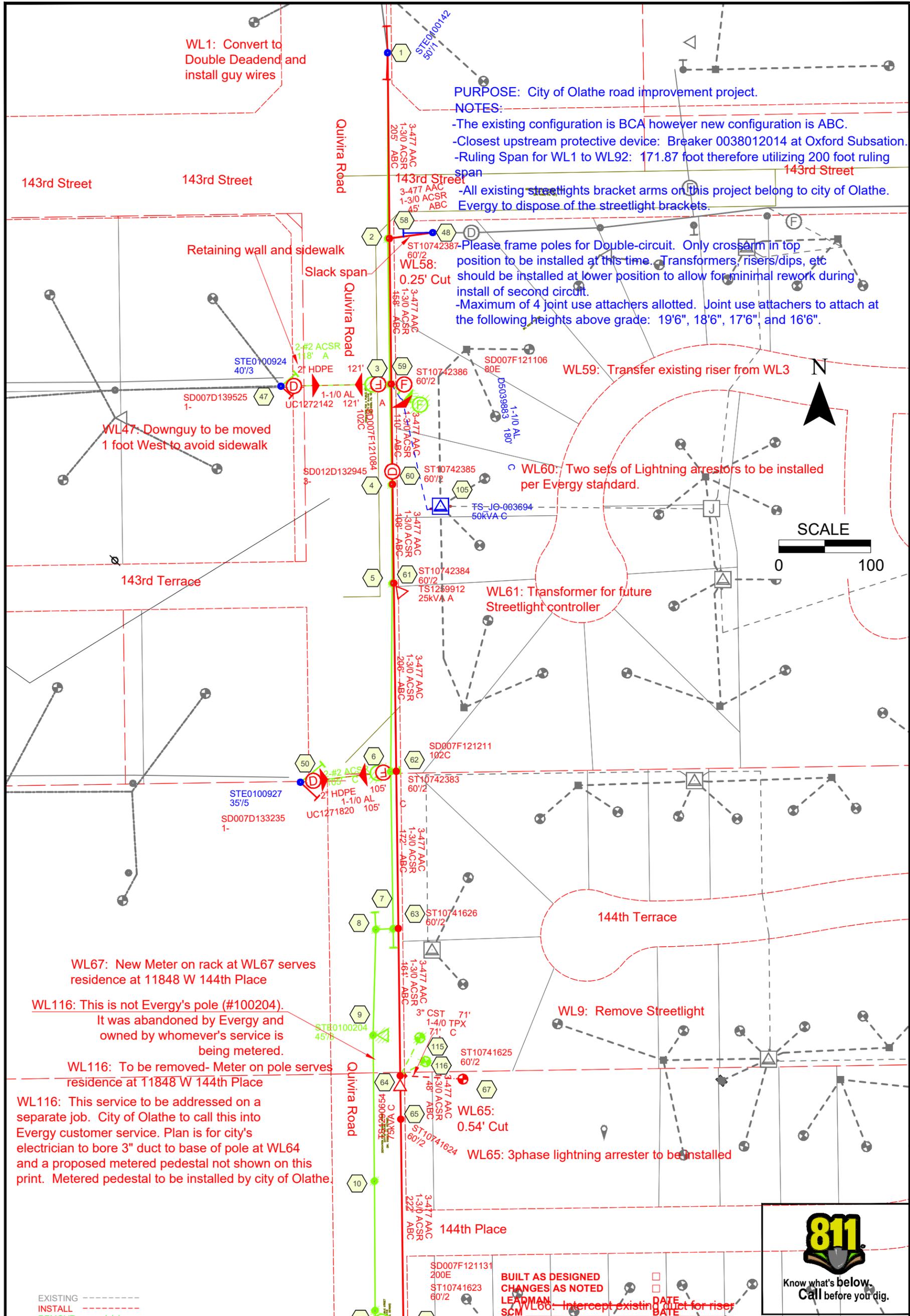
By _____

Title: _____

CITY OF OLATHE, KANSAS

By: _____

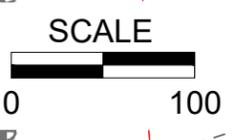
Title: _____



PURPOSE: City of Olathe road improvement project.

NOTES:

- The existing configuration is BCA however new configuration is ABC.
- Closest upstream protective device: Breaker 0038012014 at Oxford Substation.
- Ruling Span for WL1 to WL92: 171.87 foot therefore utilizing 200 foot ruling span
- All existing streetlights bracket arms on this project belong to city of Olathe. Evergy to dispose of the streetlight brackets.
- Please frame poles for Double-circuit. Only crossarm in top position to be installed at this time. Transformers, risers/dips, etc should be installed at lower position to allow for minimal rework during install of second circuit.
- Maximum of 4 joint use attachers allotted. Joint use attachers to attach at the following heights above grade: 19'6", 18'6", 17'6", and 16'6".



EXISTING - - - - -
 INSTALL - - - - -
 REMOVE
 MODIFY - . - . - .

BUILT AS DESIGNED
CHANGES AS NOTED

LEADMAN _____ DATE _____
 SCM _____ DATE _____

REV.	DATE	BY	CHECKED	APPROVED

CONTACTS	
PROJECT DESIGNER:	JACK
PHONE #:	(816) 652-1927
CUSTOMER:	----
PHONE #:	----

TITLE	Quivira Rd: 143rd to 151st street
ADDRESS	143RD & QUIVIRA
CITY	OLATHE STATE
12.47 KV	DATE 8/5/2025

WO#	M107198374
CENTER	SOUTHLAND
CIRCUIT	0038012014
DESIGNED BY	JPP3937
SHEET	1 OF 9

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WL66 to WL68: Power lines no taller than 45' Above Grade

WL66: Transition on Crossarm
WL66: Currently offset 102 ft North of Transmission Center line. Minimum offset is 65 feet.

EVERGY TRANSMISSION LINE COORIDOR

WL66
INSTALL 314.1-681
POLE-WOOD-60' CLASS 2
ST10741623
3P SHLD HORZ 10 FT-DBL DE
3P FLAT HORZ 10 FT-TAN HVY
RISER 1P FUSED ROAD
SD007F121131
F:(A-West) L:(A-West)
DOWN GUY 39'

WL68: Currently offset 104 ft South of Transmission Center line. Minimum offset is 65 feet.

WL68: Intercept existing duct for riser
WL68: Transition on Crossarm

WL71: Intercept existing duct for riser
WL71: Storm Sewer is being installed to the North. Ensure conduit is located within easement. See BK7506, PG975.

WL73/WL71: Relocate Landis & Gear wireles device to WL71

WL72: 0.09' Cut Retaining Wall and Sidewalk

WL18: Remove Streetlight

WL94: Secondary pedestal to replace W:L51

WL73/WL71: Relocate Extenet device to WL71

WL75 to WL56: Evergy's conduit must be 9 feet below grade at these two locations to clear proposed Storm Sewer

Retaining Wall and Sidewalk
WL20: Remove Streetlight

WL75: Intercept existing duct at WL21

Retaining Wall and Sidewalk

WL69: Install transition arm
WL69: Pole needs set 5' deeper due to Wingwall for the Riprap being installed.

WL42/WL69: Tree removal needed

WL76: 3phase lightning arrester to be installed

WL77: Pole needs set 5' deeper due to Wingwall for the Riprap being installed.

WL77: 0.49' Cut
WL77: Guy wire for this location temporarily need removed during construction of RIFRAP in

WL68
INSTALL 313.1-681
POLE-WOOD-60' CLASS 2
ST10741622
3P SHLD HORZ 10 FT-DBL DE
3P FLAT HORZ 10 FT-TAN HVY
RISER 3P FUSED
SD012F121132
F:(ABC-East) L:(ABC-East) / F:(A-West) L:(A-West) / F:(B-Middle) L:(B-Middle)
DOWN GUY 41'

1-1/0 AL UC1287909 505' 2" HDPE 505'
1-2 AL B87D2151 482' 2" CST 482'

EXISTING ---
INSTALL - - -
REMOVE - - -
MODIFY - - -

BUILT AS DESIGNED
CHANGES AS NOTED
LEADSMAN _____ DATE _____
SCM _____ DATE _____



Know what's below.
Call before you dig.

REV.	DATE	BY	CHECKED	APPROVED

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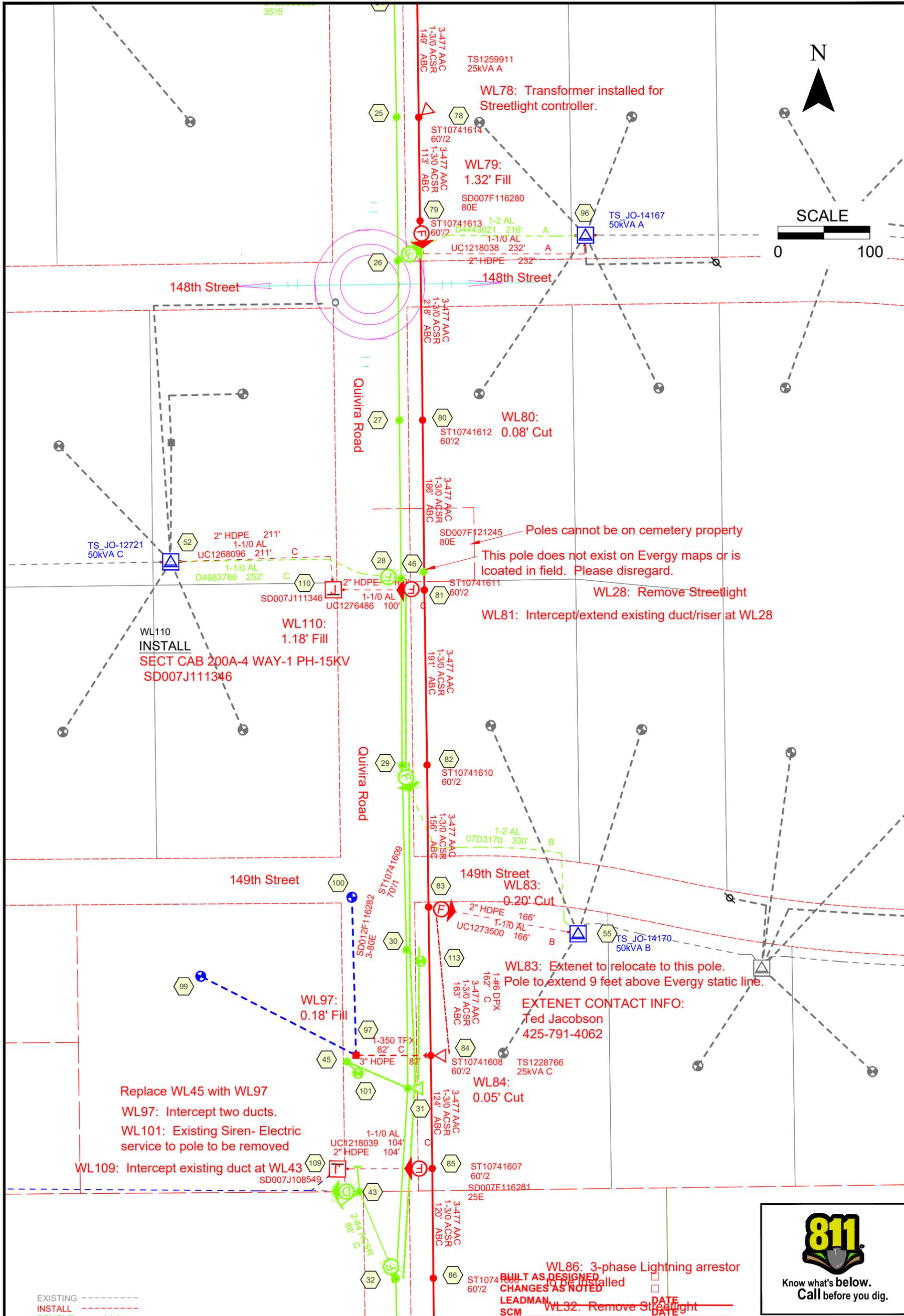
WO#	M107198374
CENTER	SOUTHLAND
CIRCUIT	0038012014
DESIGNED BY	JPP3937
SHEET	2 OF 9



Think Safety!

DWG FILE # M107198374-1

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PHONE #:	(816) 652-1927
CUSTOMER:	----
PHONE #:	----

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CITY	OLATHE STATE
12.47 KV	DATE 8/5/2025

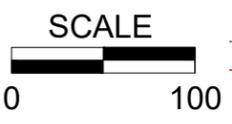
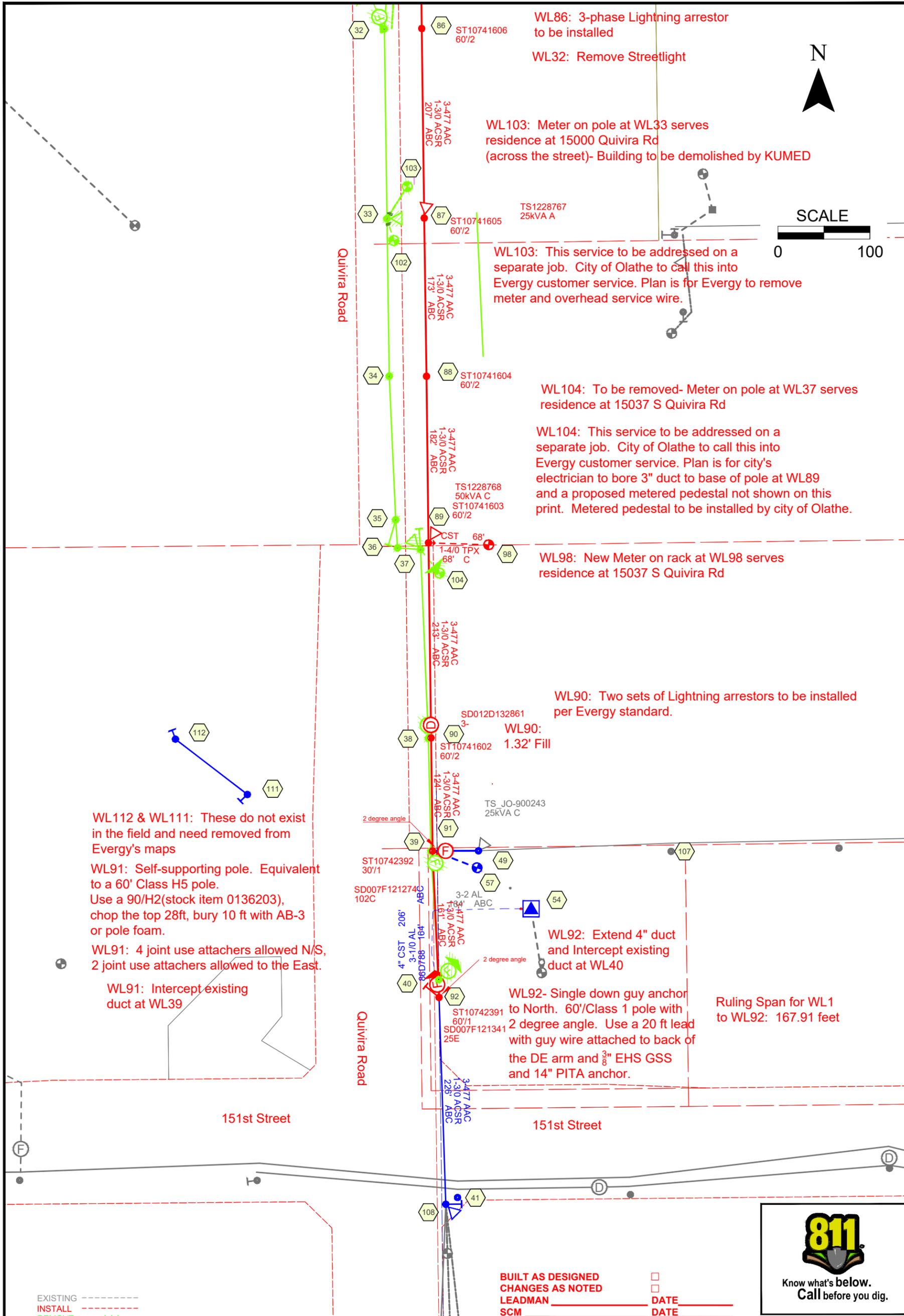
WO#	M107198374
CENTER	SOUTHLAND
CIRCUIT	0038012014
DESIGNED BY	JPP3937
SHEET	3 OF 9

evergy

Think Safety!

DWG FILE # **M107198374-1**

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EXISTING - - - - -
 INSTALL - - - - -
 REMOVE - - - - -
 MODIFY - - - - -

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 CHANGES AS NOTED
 LEADMAN _____ DATE _____
 SCM _____ DATE _____

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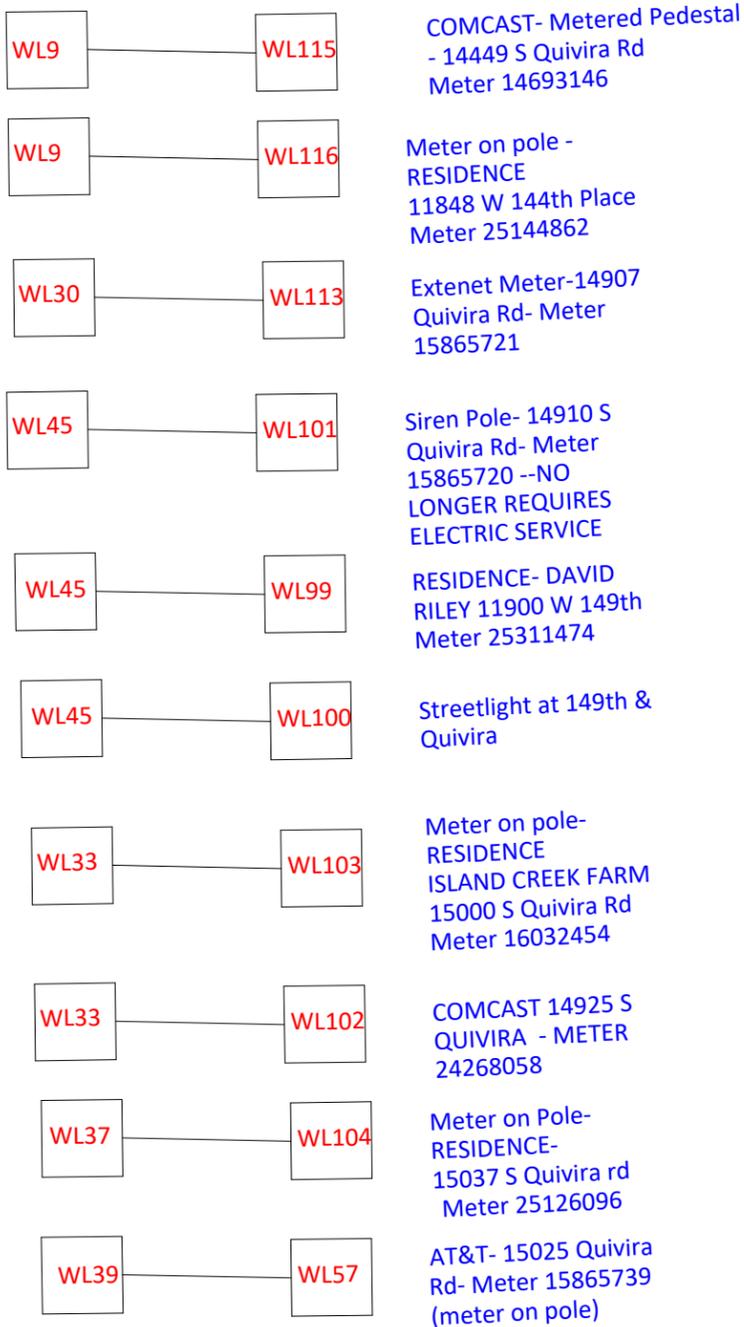
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SHEET	4 OF 9

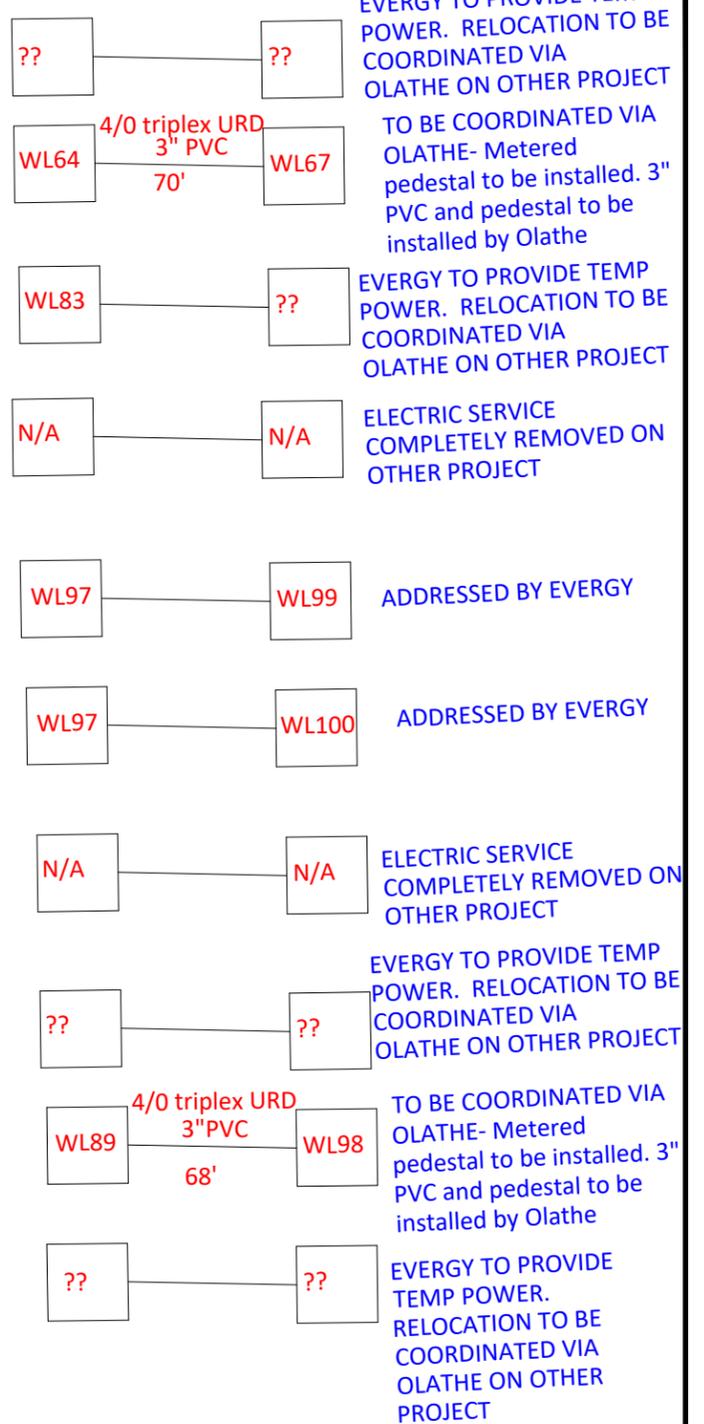
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ELECTRIC SERVICES TO BE RELOCATED:

EXISTING:



PROPOSED:



STATUS:

EVERGY TO PROVIDE TEMP POWER. RELOCATION TO BE COORDINATED VIA OLATHE ON OTHER PROJECT

TO BE COORDINATED VIA OLATHE- Metered pedestal to be installed. 3" PVC and pedestal to be installed by Olathe

EVERGY TO PROVIDE TEMP POWER. RELOCATION TO BE COORDINATED VIA OLATHE ON OTHER PROJECT

ELECTRIC SERVICE COMPLETELY REMOVED ON OTHER PROJECT

ADDRESSED BY EVERGY

ADDRESSED BY EVERGY

ELECTRIC SERVICE COMPLETELY REMOVED ON OTHER PROJECT

EVERGY TO PROVIDE TEMP POWER. RELOCATION TO BE COORDINATED VIA OLATHE ON OTHER PROJECT

TO BE COORDINATED VIA OLATHE- Metered pedestal to be installed. 3" PVC and pedestal to be installed by Olathe

EVERGY TO PROVIDE TEMP POWER. RELOCATION TO BE COORDINATED VIA OLATHE ON OTHER PROJECT

EXISTING - - - - -
 INSTALL - - - - -
 REMOVE - - - - -
 MODIFY - - - - -

BUILT AS DESIGNED
 CHANGES AS NOTED
 LEADMAN _____ DATE _____
 SCM _____ DATE _____

REV.	DATE	BY	CHECKED	APPROVED

CONTACTS PROJECT DESIGNER: JACK PHONE #: (816) 652-1927 CUSTOMER: ---- PHONE #: ----		TITLE Quivira Rd: 143rd to 151st street ADDRESS 143RD & QUIVIRA CITY OLATHE STATE _____	WO# M107198374-1 CENTER SOUTHLAND CIRCUIT 0038012014 DESIGNED BY _____	 Think Safety!
12.47 KV	DATE 8/5/2025	SHEET 5 OF 9	DWG FILE # _____	

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WL1
INSTALL
 3P SHLD HORZ 10 FT-DBL DE
 DOWN GUY 30'
 DOWN GUY 30'

REMOVAL
 3P SHLD HORZ 10 FT-SM ANGLE

WL2
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE1427315

WL3
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE1427316
 DOWN GUY 14'

WL4
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE1427317

WL5
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE1427314

WL6
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE1427309

WL7
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE1438592

WL8
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE0100206

WL9
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0100204
 TX-1PH-OH-7200/12470-120/240-75
 TS_JO-9262

WL10
REMOVAL
 POLE-WOOD-40' CLASS 3
 STE0601704

WL11
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0817037

WL12
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE0100202
 DBL DE SWITCHED-13860 DELTA
 SW_12582
 DOWN GUY 24'

WL13
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE0100201
 DBL DE SWITCHED-13860 DELTA
 SW_12583
 DOWN GUY 25'

WL14
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0817036

WL15
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE564338
 TX-1PH-OH-7200/12470-120/240-25
 TS_JO-018777

WL16
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0932969

WL17
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0564339_2

WL18
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0400199

EXISTING
 INSTALL ---
 REMOVE - - - - -
 MODIFY - - - - -

WL19
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100197

WL20
REMOVAL
 POLE-WOOD-40' CLASS 4
 STE0100193

WL21
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100196

WL22
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100195

WL23
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100193
 DOWN GUY 13'

WL24
REMOVAL
 POLE-WOOD-40' CLASS 4
 STE0100193
 DOWN GUY 10'

WL25
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100192

WL26
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0584804

WL27
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100190

WL28
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0607454

WL29
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100189

WL30
REMOVAL
 POLE-WOOD-55' CLASS 3
 STE0100188

WL31
REMOVAL
 POLE-WOOD-50' CLASS 3
 STE0100187
 TX-1PH-OH-7200/12470-120/240-25
 TS_JO-9870

WL32
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0100186

WL33
REMOVAL
 POLE-WOOD-40' CLASS 5
 STE0100378
 TX-1PH-OH-7200/12470-120/240-25
 TS_JO-9460
 SECONDARY RISER
 SECONDARY RISER

WL34
REMOVAL
 POLE-WOOD-40' CLASS 5
 STE0100377

WL35
REMOVAL
 POLE-WOOD-45' CLASS 1
 STE0443115

WL36
REMOVAL
 POLE-WOOD-45' CLASS 3
 STE0820833

WL37
REMOVAL
 POLE-WOOD-50' CLASS 1
 STE0443114
 TX-1PH-OH-7200/12470-120/240-50
 TS_JO-059451

WL38
REMOVAL
 POLE-WOOD-50' CLASS 1
 STE0443008
 DBL DE SWITCHED-13860 DELTA
 SW_050936

WL39
REMOVAL
 POLE-WOOD-50' CLASS 1
 STE0443006

WL40
REMOVAL
 POLE-WOOD-65' CLASS 1
 STE0443004
 3P SHLD HORZ 10 FT-DEADEND
 BRKOFF SHLD 3P SHLD 3P 10 DE FUSED
 SD012F
 F:(A-West) L:(A-West) / F:(B-Middle) L:(B-Middle) / F:(C-East) L:(C-East)

WL42
REMOVAL
 POLE-WOOD-35' CLASS 5
 STE0000935
 1P UNSHLD VERTICAL-DEADEND

WL43
REMOVAL
 POLE-WOOD-35' CLASS 5
 STE0100993
 DOWN GUY 26'

WL44
REMOVAL
 POLE-WOOD-35' CLASS 5
 STE0100928

WL45
REMOVAL
 POLE-WOOD-30' CLASS 5
 STE0100996

WL47
INSTALL
 RISER 1P SWITCH DISC
 SDD133222
 F:(A-Black) L:(A-Black)
 DOWN GUY 17'

WL48
INSTALL
 3P SHLD HORZ 10 FT-DEADEND

WL51
REMOVAL
 POLE-WOOD-40' CLASS 3
 STE0434155
 TX-1PH-OH-7200/12470-120/240-25
 TS_JO-018196
 DOWN GUY 28'

WL58
INSTALL 314.6-001
 POLE-WOOD-60' CLASS 2
 ST10742387
 3P SHLD HORZ 10 FT-DEADEND
 3P SHLD HORZ 10 FT-DEADEND

WL59
INSTALL 314.1-681
 POLE-WOOD-60' CLASS 2
 ST10742386
 3P SHLD HORZ 10 FT-TAN STD
 RISER 1P FUSED MIDDLE
 SD007F121084
 F:(A-South) L:(A-South)
 RISER 1P FUSED FIELD
 SD007F121106
 F:(C-East) L:(C-East)

WL60
INSTALL 314.1-001
 POLE-WOOD-60' CLASS 2
 ST10742385
 3P SHLD HORZ 10 FT-TAN STD
 DBL DE SWITCHED-7200/12470
 SD012D132945
 F:(A-West) L:(A-West) / F:(B-Middle) L:(B-Middle) / F:(C-East) L:(C-East)

WL61
INSTALL 314.1-503
 POLE-WOOD-60' CLASS 2
 ST10742384
 3P SHLD HORZ 10 FT-TAN STD
 TX-OH-1PH-25 KVA--120/240
 TS1259912
 F:(A-West)

WL50
INSTALL
 1P UNSHLD VERTICAL-DEADEND
 1P UNSHLD VERTICAL-DEADEND
 RISER 1P SWITCH DISC
 SD007D133235
 F:(C-South) L:(C-South)
 DOWN GUY 26'
REMOVAL
 DOWN GUY 32'

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN _____ **DATE** _____
SCM _____ **DATE** _____

REV.	DATE	BY	CHECKED	APPROVED
------	------	----	---------	----------

CONTACTS		TITLE	WO#	evergy	
PROJECT DESIGNER:	JACK (816) 652-1927	Quivira Rd: 143rd to 151st street	M107198374-1	Think Safety!	
PHONE #:		ADDRESS 143RD & QUIVIRA	CENTER SOUTHLAND		
CUSTOMER:	----	CITY OLATHE STATE	CIRCUIT 0038012014	DWG FILE # _____	
PHONE #:	----	12.47 KV	DESIGNED BY		
		DATE 8/5/2025	SHEET 6 OF 9		

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WL62
INSTALL 314.6-047
POLE-WOOD-60' CLASS 2
ST10742383
3P SHLD HORZ 10 FT-TAN STD
RISER 1P FUSED MIDDLE
SD007F121211
F:(C-East) L:(C-East)

WL63
INSTALL 313.1-001
POLE-WOOD-60' CLASS 2
ST10741626
3P SHLD HORZ 10 FT-TAN STD

WL64
INSTALL 314.1-506
POLE-WOOD-60' CLASS 2
ST10741625
3P SHLD HORZ 10 FT-TAN STD
TX-OH-1PH-75 KVA--120/240
TS1290654
F:(C-East)

WL65
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741624
3P SHLD HORZ 10 FT-TAN STD

WL66
INSTALL 314.1-681
POLE-WOOD-60' CLASS 2
ST10741623
3P SHLD HORZ 10 FT-DBL DE
3P FLAT HORZ 10 FT-TAN HVY
RISER 1P FUSED ROAD
SD007F121131
WE:(A-West) L:(A-West)
DOWN GUY 39'

WL68
INSTALL 313.1-681
POLE-WOOD-60' CLASS 2
ST10741622
3P SHLD HORZ 10 FT-DBL DE
3P FLAT HORZ 10 FT-TAN HVY
RISER 3P FUSED
SD012F121132
F:(ABC-East) L:(ABC-East) / F:(A-West) L:(A-West) / F:(B-Middle) L:(B-Middle)
DOWN GUY 41'

WL69
INSTALL 155.6-001
POLE-WOOD-50' CLASS 1
ST10942315
1P UNSHLD VERTICAL-DEADEND
1P FLAT HORZ 10 FT-TAN STD

WL70
INSTALL 313.1-001
POLE-WOOD-60' CLASS 2
ST10742389
3P SHLD HORZ 10 FT-DEADEND

WL71
INSTALL 314.6-503
POLE-WOOD-60' CLASS 2
ST10741620
3P SHLD HORZ 10 FT-TAN STD
3P SHLD HORZ 10 FT-DEADEND
TX-OH-1PH-25 KVA--120/240
TS1290692
F:(C-West)
SECONDARY RISER

WL72
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10742390
3P SHLD HORZ 10 FT-TAN STD

WL73
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741619
3P SHLD HORZ 10 FT-TAN STD

WL74
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741618
3P SHLD HORZ 10 FT-TAN STD

WL75
INSTALL 314.1-417
POLE-WOOD-60' CLASS 2
ST10741617
3P SHLD HORZ 10 FT-TAN STD
RISER 1P FUSED FIELD
SD007F121135
F:(B-Middle) L:(B-Middle)

WL76
INSTALL 314.1-681
POLE-WOOD-60' CLASS 2
ST10741616
3P SHLD HORZ 10 FT-TAN STD
SECONDARY-DEADEND
3P SHLD HORZ 10 FT-TAN STD

WL77
INSTALL 314.1-681
POLE-WOOD-65' CLASS 2
ST10741615
3P SHLD HORZ 10 FT-TAN STD
BRKOFF SHLD 3P UNSHLD 1P V DE BOTTOM FUSED
SD007F121136
F:(B-Middle) L:(B-Upper)
DOWN GUY 36'

WL78
INSTALL 313.1-511
POLE-WOOD-60' CLASS 2
ST10741614
3P SHLD HORZ 10 FT-TAN STD
TX-OH-1PH-25 KVA--120/240
TS1259911
F:(A-West)

WL79
INSTALL 314.1-414
POLE-WOOD-60' CLASS 2
ST10741613
3P SHLD HORZ 10 FT-TAN STD
RISER 1P FUSED MIDDLE
SD007F116280
F:(A-West) L:(A-West)

WL80
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741612
3P SHLD HORZ 10 FT-TAN STD

WL81
INSTALL 314.1-414
POLE-WOOD-60' CLASS 2
ST10741611
3P SHLD HORZ 10 FT-TAN STD
RISER 1P FUSED MIDDLE
SD007F121245
F:(C-South) L:(C-South)

WL82
INSTALL 314.1-414
POLE-WOOD-60' CLASS 2
ST10741610
3P SHLD HORZ 10 FT-TAN STD
BRKOFF SHLD 3P SHLD 3P 10 DE FUSED
SD012F116282
F:(A-West) L:(A-West) / F:(B-Middle) L:(B-Middle) / F:(C-East) L:(C-East)

WL83
INSTALL 314.1-411
POLE-WOOD-65' CLASS 1
ST10741609
3P SHLD HORZ 10 FT-TAN STD
SECONDARY-DEADEND

WL84
INSTALL 314.6-503
POLE-WOOD-60' CLASS 2
ST10741608
3P SHLD HORZ 10 FT-TAN STD
SECONDARY RISER
TX-OH-1PH-25 KVA--120/240
TS1228766
F:(C-East)

WL85
INSTALL 314.1-414
POLE-WOOD-60' CLASS 2
ST10741607
3P SHLD HORZ 10 FT-TAN STD
RISER 1P FUSED MIDDLE
SD007F116281
F:(C-East) L:(C-East)

WL86
INSTALL 314.1-411
POLE-WOOD-60' CLASS 2
ST10741606
3P SHLD HORZ 10 FT-TAN STD
3P SHLD HORZ 10 FT-TAN STD

WL87
INSTALL 314.1-503
POLE-WOOD-60' CLASS 2
ST10741605
3P SHLD HORZ 10 FT-TAN STD
TX-OH-1PH-25 KVA--120/240
TS1228767
F:(A-West)

WL88
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741604
3P SHLD HORZ 10 FT-TAN STD

WL89
INSTALL 314.1-503
POLE-WOOD-60' CLASS 2
ST10741603
3P SHLD HORZ 10 FT-TAN STD
TX-OH-1PH-50 KVA--120/240
TS1228768
F:(C-East)

WL90
INSTALL 314.1-001
POLE-WOOD-60' CLASS 2
ST10741602
3P SHLD HORZ 10 FT-DBL DE
DBL DE SWITCHED-7200/12470
SD012D132861
F:(A-Black) L:(A-Black) / F:(B-Yellow) L:(B-Yellow) / F:(C-Red) L:(C-Red)

WL91
INSTALL 313.1-007 313.7-001
POLE-WOOD-30' CLASS 1
ST10742392
3P SHLD HORZ 10 FT-DBL DE
SECONDARY-DEADEND
BRKOFF SHLD 3P UNSHLD 1P V DE BOTTOM FUSED
SD007F121274
F:(C-Lower) L:(C-Upper)
SECONDARY RISER

WL92
INSTALL 313.1-007 313.7-001
POLE-WOOD-60' CLASS 1
ST10742391
3P SHLD HORZ 10 FT-DBL DE
RISER 1P FUSED MIDDLE
SD007F121341
F:(ABC-East) L:(ABC-East)
DOWN GUY 20'

WL94
INSTALL
PEDESTAL-SECONDARY-FLUSH MOUNT
SS1014528

WL 97
INSTALL
PEDESTAL-SECONDARY-FLUSH MOUNT
SS1014529

WL109
INSTALL
SECT CAB 200A-4 WAY-1 PH-15KV
SD007J108549

WL114
INSTALL
DBL DE SWITCHED-7200/12470
SD012D132845
F:(A-Black) L:(A-Black) / F:(B-Yellow) L:(B-Yellow) / F:(C-Red) L:(C-Red)

REMOVAL
3P SHLD HORZ 10 FT-TAN STD

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN _____ **DATE** _____
SCM _____ **DATE** _____

REV.	DATE	BY	CHECKED	APPROVED

CONTACTS		TITLE	WO#	evergy	
PROJECT DESIGNER:	JACK (816) 652-1927	Quivira Rd: 143rd to 151st street	M107198374-1	Think Safety!	
PHONE #:	---	143RD & QUIVIRA	SOUTHLAND		
CUSTOMER:	---	CITY OLATHE STATE	CIRCUIT 0038012014	DWG FILE # _____	
PHONE #:	---	12.47 KV	DESIGNED BY _____		
		DATE 8/5/2025	SHEET 7 OF 9		

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SPAN 1-2
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)
WL

SPAN 92-91
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 90-89
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 90-91
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 89-88
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 88-87
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 87-86
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 86-85
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 85-109
INSTALL
1PH-COND-EPR-1/0A0-1C/1C-15
UC1218039

SPAN 85-84
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 84-83
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)
OH-SEC-#6 DPLX

SPAN 84-97
INSTALL
UG-SEC-350 TPLX

SPAN 83-82
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

WL

SPAN 82-81
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 81-80
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

WL

SPAN 80-79
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 79-78
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 79-96
INSTALL
1PH-COND-EPR-1/0A0-1C/1C-15
UC1218038

EXISTING -----
INSTALL -----
REMOVE ---///---
MODIFY - - - - -

SPAN 78-77
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 77-76
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 77-69
INSTALL
1-#2 ACSR (6/1)
1-#2 ACSR (6/1)

SPAN 76-75
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 75-74
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 74-73
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 73-72
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 72-71
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 71-68
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 70-71
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

WL

WL

SPAN 66-65
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 65-64
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 64-63
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 63-62
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 62-61
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 61-60
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 60-59
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 59-58
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 58-48
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 58-1
INSTALL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 51-18
REMOVAL
1-#2 ACSR (6/1)
1-#2 ACSR (6/1)

SPAN 49-91
INSTALL
1-#2 ACSR (6/1)
OH-SEC-1/0 TPLX
1-#2 ACSR (6/1)

REMOVAL
1-#2 ACSR (6/1)
OH-SEC-1/0 TPLX
1-#2 ACSR (6/1)

SPAN 45-101
REMOVAL
OH-SEC-#2 TPLX

SPAN 40-92
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 39-40
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 38-39
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 38-37
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 37-36
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 36-35
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 35-34
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 34-33
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 32-33
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 32-43
REMOVAL
1-#4 ACSR (6/1)
1-#4 ACSR (6/1)

SPAN 32-31
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 30-29
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

OH-SEC-#6 DPLX
OH-SEC-#6 DPLX
OH-SEC-#6 DPLX

SPAN 30-31
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

OH-SEC-#6 DPLX
OH-SEC-#6 DPLX
OH-SEC-#6 DPLX

SPAN 29-28
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 29-55
REMOVAL
1PH-COND-EPR-#2A0-1C/1C-15
07D3170

SPAN 28-52
REMOVAL
1PH-COND-EPR-1/0A3-1C/1C-15
D4983786

SPAN 27-28
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 27-26
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 26-96
REMOVAL
1PH-COND-EPR-#2A0-1C/1C-15
D4443021

SPAN 25-26
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 23-42
REMOVAL
1-#2 ACSR (6/1)
1-#2 ACSR (6/1)

SPAN 23-25
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 22-23
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 22-21
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

OH-SEC-#6 DPLX
SPAN 19-21
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 18-17
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 18-19
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 16-17
REMOVAL
1-3/0 ACSR (6/1)
3-477 AAC (19)

SPAN 15-16
REMOVAL
3-477 AAC (19)

SPAN 15-14
REMOVAL
1-3/0 AAC (7)
3-477 AAC (19)

SPAN 14-13
REMOVAL
1-3/0 AAC (7)
3-477 AAC (19)

SPAN 12-13
REMOVAL
3PH-COND-EPR-#2A0-1C/1C-15
SPAN 12-11

REMOVAL
1-3/0 AAC (7)
3-477 AAC (19)

SPAN 11-10
REMOVAL
1-3/0 AAC (7)
3-477 AAC (19)

SPAN 11-9
REMOVAL
3-477 AAC (19)
1-3/0 AAC (7)

SPAN 9-8
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

SPAN 7-6
REMOVAL
3-477 AAC (19)
1-3/0 ACSR (6/1)

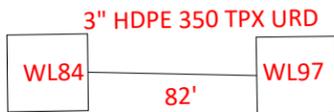
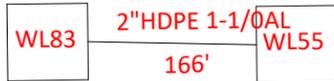
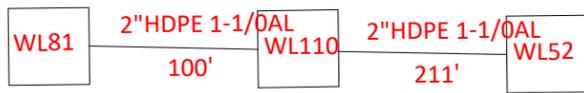
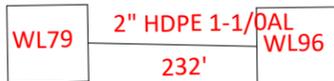
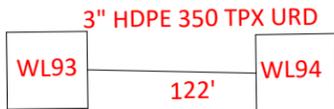
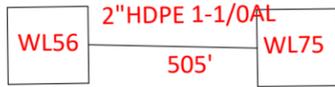
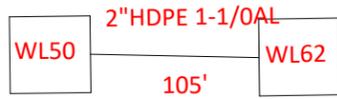
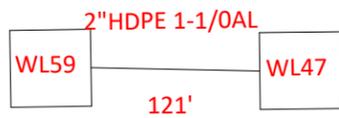
BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN _____ DATE _____
SCM _____ DATE _____

REV.	DATE	BY	CHECKED	APPROVED

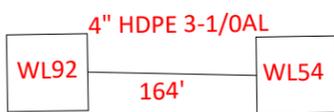
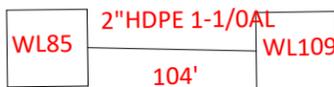
CONTACTS		TITLE	WO#	evergy	
PROJECT DESIGNER:	JACK (816) 652-1927	Quivira Rd: 143rd to 151st street	M107198374-1	Think Safety!	
PHONE #:	---	143RD & QUIVIRA	SOUTHLAND		
CUSTOMER:	---	CITY OLATHE STATE	CIRCUIT 0038012014	DWG FILE # _____	
PHONE #:	---	12.47 KV	DESIGNED BY _____		
		DATE 8/5/2025	SHEET 8 OF 9		

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UG DUCT/CABLE PROPOSED:



Pole at WL59 to intercept existing 2" PVC and cable



TRENCH 4" DUCT 22 FEET ONLY DUE to NEW POLE AT WL92. Replace 164' of #2 CU 3-phase with 3- $\frac{1}{0}$ AL 3-phase



Pole at WL66 to intercept existing 2" PVC and cable



Pole at WL68 to intercept existing 2" PVC and cable



Pole at WL71 to intercept existing 3" PVC and cable

EXISTING - - - - -
 INSTALL - - - - -
 REMOVE - - - - -
 MODIFY - - - - -

BUILT AS DESIGNED
 CHANGES AS NOTED
 LEADMAN _____ DATE _____
 SCM _____ DATE _____

REV.	DATE	BY	CHECKED	APPROVED

CONTACTS PROJECT DESIGNER: JACK (816) 652-1927 PHONE #: CUSTOMER: ---- PHONE #: ----		TITLE Quivira Rd: 143rd to 151st street ADDRESS 143RD & QUIVIRA CITY OLATHE STATE	WO# M107198374-1 CENTER SOUTHLAND CIRCUIT 0038012014 DESIGNED BY	 Think Safety!
12.47 KV	DATE 8/5/2025	SHEET 9 OF 9	DWG FILE #	

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