

CITY OF NORTH LITTLE ROCK, ARKANSAS
COMMERCE DEPARTMENT
Mary Beth Bowman, Director
Amy Smith, Assistant Director for Procurement
Crystal Willis, Assistant Purchasing Agent/Admin Sect.



120 Main Street, North Little Rock, AR 72114
P.O. Box 5757 North Little Rock, AR 72119
501-975-8881 Phone
501-975-8885 Fax

INVITATION TO BID

Bid Number: 19-3594 Date Issued: May 15, 2019

Date & Time Bid Opening: **Friday, May 31, 2019 @ 10:30 am**

Three Distribution (13.8kV Phase to Phase) Pole Replacements and Multiple Locations of Miscellaneous Work

Total Project Bid Price: \$ _____

Specifications attached.

For technical questions and/or comments, contact Jared Northcutt @ jnorthcutt@nlr.ar.gov.
General Bidding questions should be directed to the Commerce Department at 501-975-8881.

If you are obtaining this bid from our website, please be reminded that addendums may occur. It is therefore advisable that you review our listings for attachments including any changes to the bid.

The City of North Little Rock encourages participation of small, minority, and woman own business enterprises in the procurement of goods, services, professional services, and construction, either as a general contractor or sub-contractor. It is further requested that whenever possible, majority contractors who require sub-contractors, seek qualified small, minority, and woman businesses to partner with them.

EXECUTION OF BID

Upon signing this page, the organization certifies that they have read and agree to the requirements set forth in this bid including conditions set forth and pertinent information requests.

Name of Firm: _____ Phone No.: _____

Tax Identification No.: _____

Business Address: _____

Signature of Authorized Person: _____

Title: _____ Date: _____

UNSIGNED BID COVER SHEET WILL BE REJECTED.

REQUEST FOR BIDS

North Little Rock Electric is requesting separate bids for a fiber make ready project along Country Club Road in North Little Rock, Arkansas.

The make ready consists of three distribution (13.8kV phase to phase) pole replacements and multiple locations of miscellaneous work to provide room for the new fiber. All poles are easily accessible from the street. All material will be provided by North Little Rock Electric. North Little Rock will supply maps with description of work. They will include all new/retire assemblies, pole heights/classes, and conductor/transformer sizes. A map legend has been included. See below for the breakdown of each pole replacement.

- Point #2:** Replacing a 45/3 pole with a 50/3 tangent pole, remove capacitor bank and rehang light; 336 ACSR three phase primary
- Point #3:** Replacing a 40/3 pole with a 55/3 tangent pole, transfer two single phase taps; 336 ACSR three phase primary
- Point #5:** Replacing a 45/3 pole with a 50/3 double dead end pole, transfer transformer and services to new pole; 795 AAC three phase primary

All poles are required to be set at a depth of 10% of pole height plus 2', regardless of ground condition. Contractor will be required to get a one-call for any digging required, and will be responsible for any damages to underground facilities.

Contractor will also be required to perform miscellaneous work, such as attachment adjustments and street light circuit removal/rerouting. See below for description of work and attached maps for reference:

Street Light Circuit: Point #4 to #68: Remove existing street light wire. Lights will be fed mostly by adjacent transformers and service wires. Street light circuit taps off of Country Club Road at multiple locations, including the Intersections of Country Club & Devon, Country Club & Beverly, Country Club & Glenora, Country Club & Delmont, and Country Club & Fred Raines Dr. Each street light circuit tap will also be required to be removed.

Miscellaneous Adjustments: Approx. 11 Duplex Adjustments
Approx. 1 Light Adjustment
Approx. 31 Light Bracket Grounds
Approx. 10 Secondary Resags (Tighten wire to increase sag)
Approx. 2 Neutral Adjustment(s)
Approx. 2 New Secondary Span Installs

Contractor will be required to follow standard traffic procedures when performing work. Contractor will be required to follow all North Little Rock Electric Construction Specification Standards. **Any requests in the staking print regarding cable TV or phone shall be ignored.**

North Little Rock Electric has finished a certain percentage of the work shown in the staking sheet. **Please recognize that point numbers 1, 64, 65, & 66 have already been completed.** Contractors do not need to include the cost of make ready for these locations in the bid.

BIDDERS ACKNOWLEDGE AND UNDERSTAND THAT UPON AWARD OF THE WINNING BID, THE SELECTED BIDDER WILL BE REQUIRED TO REVIEW AND SIGN A CONTRACT WITH THE CITY OF NORTH LITTLE ROCK PRIOR TO BEGINNING WORK

Please submit all questions in writing to jnorthcutt@nlr.ar.gov

Jared Northcutt
North Little Rock Electric
Distribution Design Electrical Engineer
Office: 501-992-4092

18-02-040

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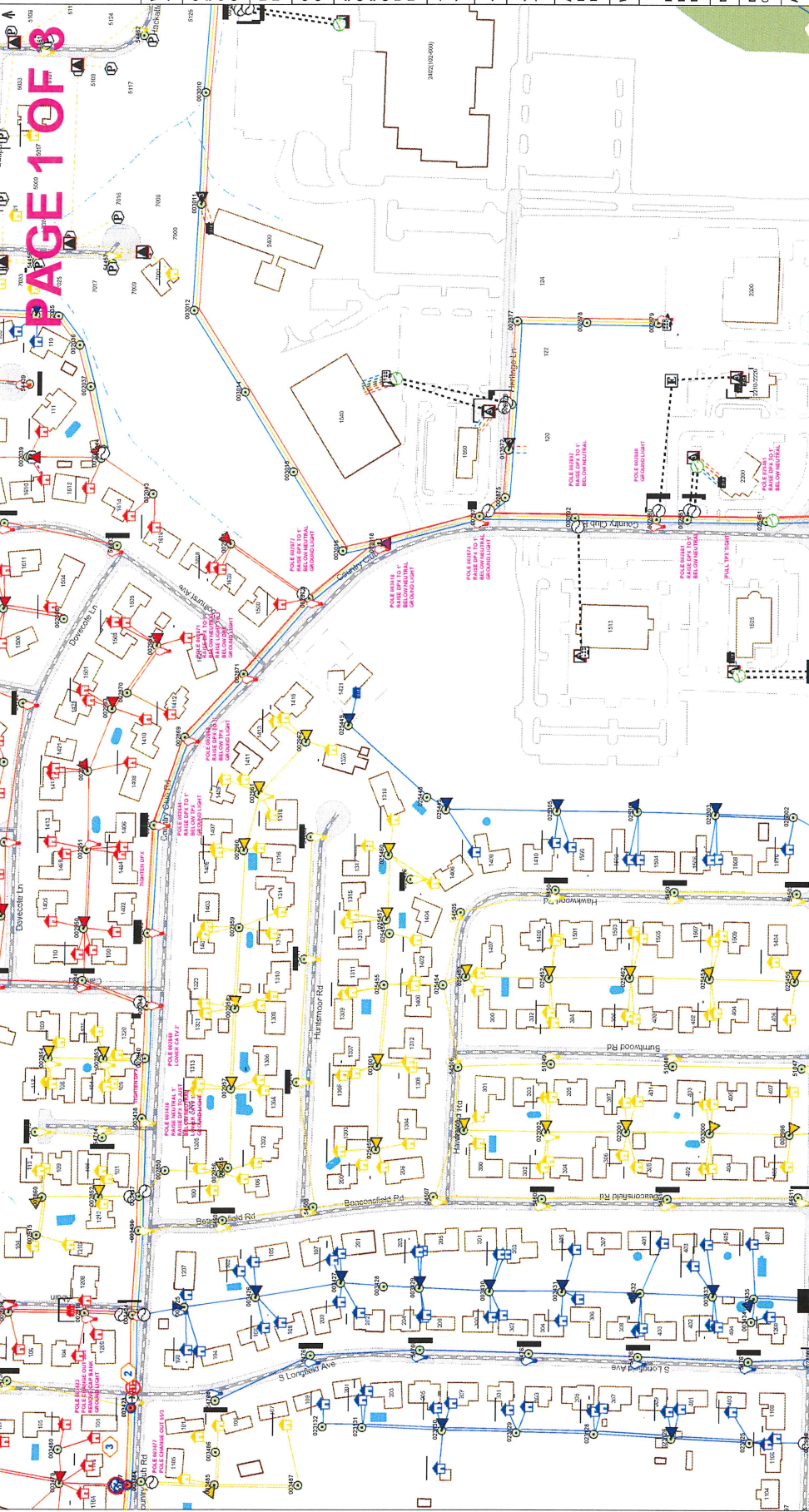
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WorkOrder NO: 18-02-040

JOB TYPE: Customer Request

CUSTOMER: ENTERGY

SERVICE ADDRESS: COUNTRY CLUB

CUSTOMER PHONE:

ELECTRICAL CONTRACTOR NAME:

EC PHONE:

GENERAL CONTRACTOR NAME:

GC PHONE:

SUBSTATION 1: Sherwood1

CIRCUIT 1: H28

SUBSTATION 2:

CIRCUIT 2:

UPSTREAM DEVICE: BREAKER

LOCATION: SHERWOOD SS

TREE TRIMMING NEEDED: YES NO

JOB STAKED: YES NO

JOINT USE TYPE: TELEPHONE CATV

AR ONE CALL NO:

LOCATE START:

LOCATE EXPIRES:

WATER: WASTE WATER:

FOR CONSTRUCTION FOREMAN:

DATE STARTED:

DATE COMPLETED:

DESIGNED BY: joribout

DATE TO CONSTRUCTION: 02/22/2019

APPROVED BY: Greg Woodward



NORTHVILLE ELECTRIC
ELECTRIC DEPARTMENT
1400 West Maryland Avenue
(901) 372-0100

WorkOrder NO: 19-02-040
JOB TYPE: Customer Request

CUSTOMER: ENERGY
SERVICE ADDRESS: COUNTRY
CUSTOMER PHONE:

ELECTRICAL CONTRACTOR NAME:
EC PHONE:

GENERAL CONTRACTOR NAME:
GC PHONE:

SUBSTATION 1: Sherwood1
SUBSTATION 2:
CIRCUIT 2:
UPSTREAM DEVICE: BREAKER
LOCATION: SHERWOOD SS

TREE TRIMMING NEEDED:
YES NO

JOB STAKED: YES NO

JOINT USE TYPE:
TELEPHONE CATV

AR ONE CALL NO:
LOCATE START:
LOCATE EXPRES:

WATER: WASTE WATER:

FOR CONSTRUCTION
FOREMAN:
DATE STARTED:
DATE COMPLETED:

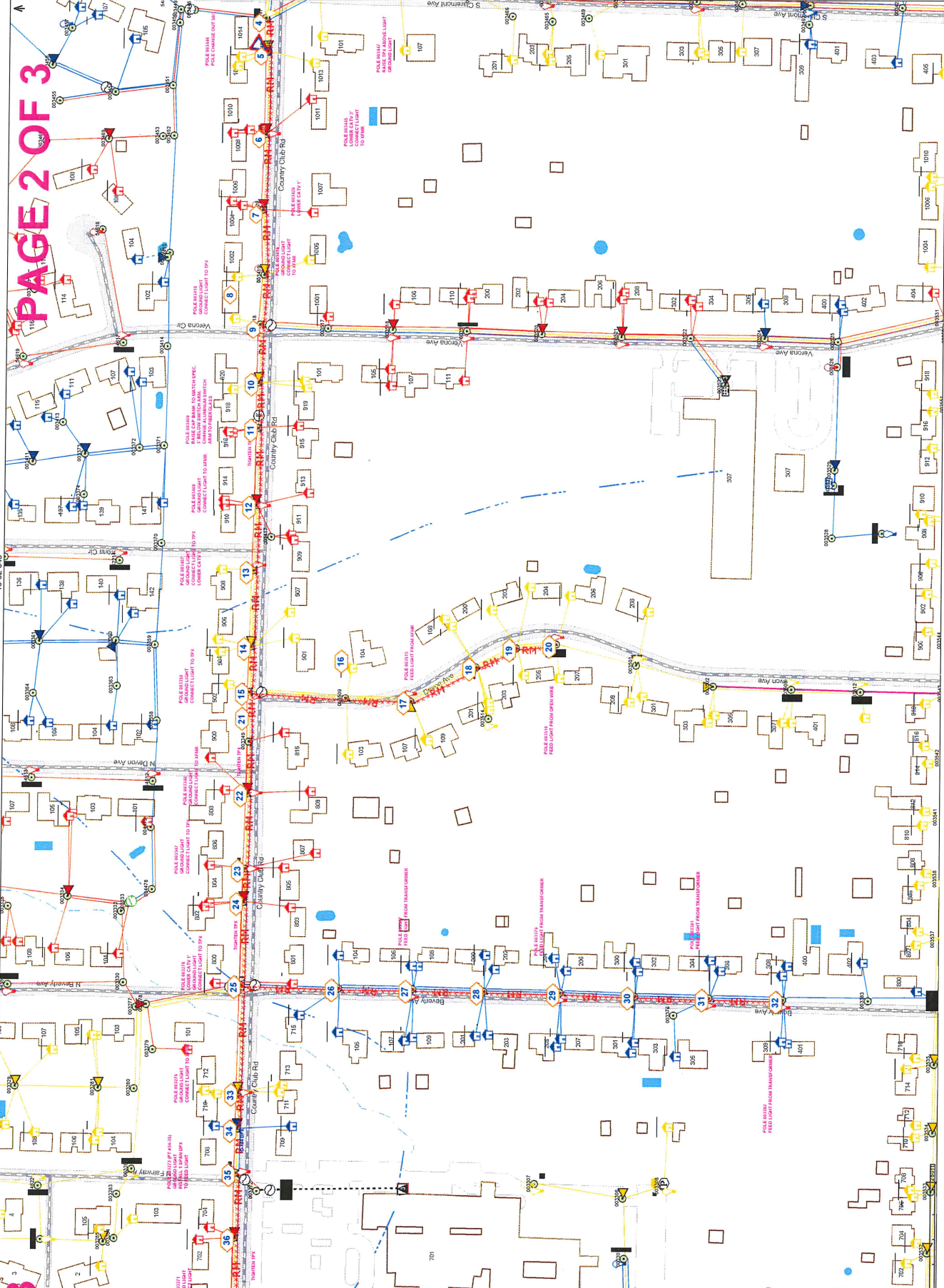
DESIGNED BY: jhorrbout

DATE TO CONSTRUCTION:
02/22/2019

APPROVED BY: Greg Woodward

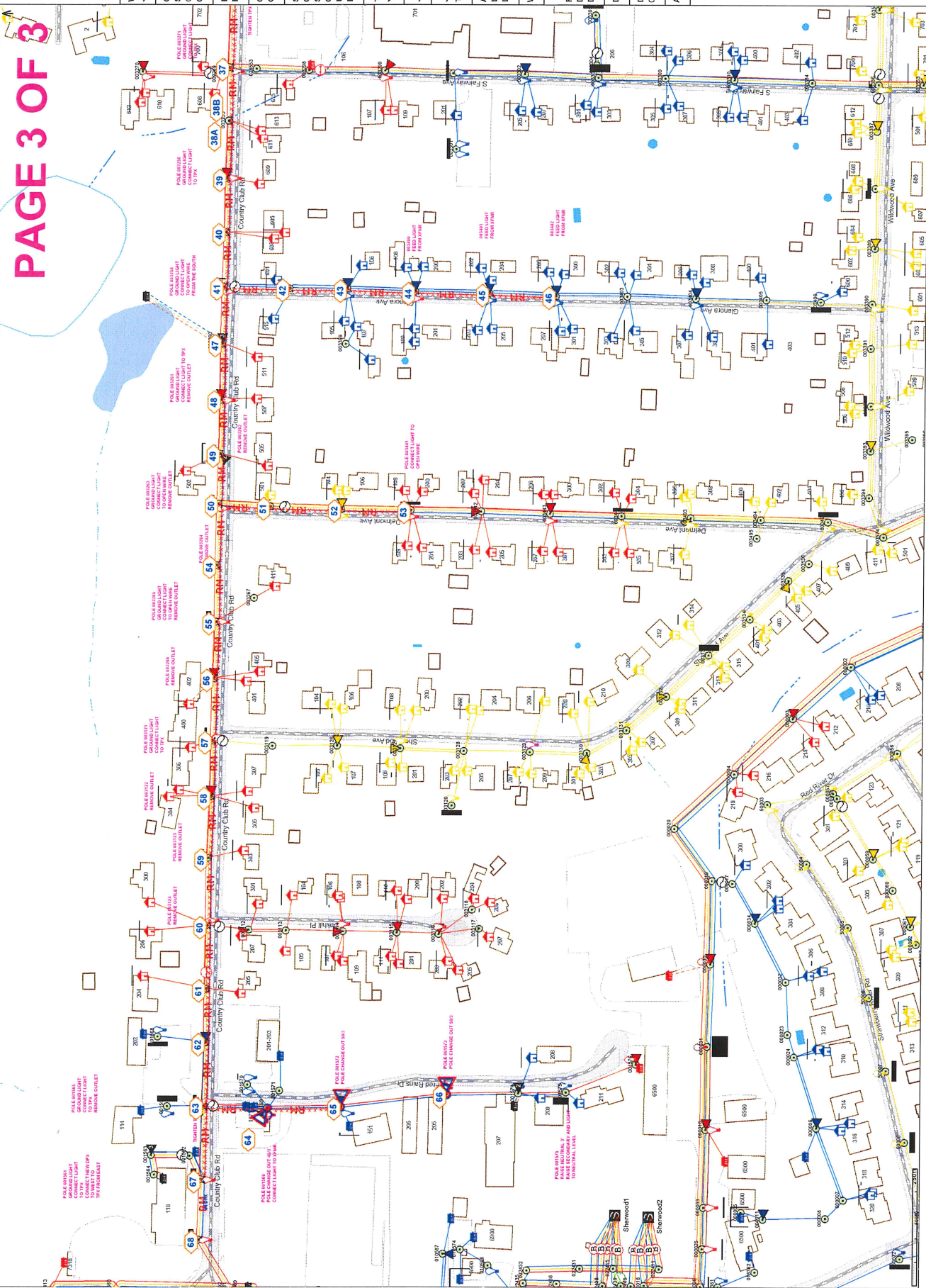
19-02-040


February 22, 2019



18-02-040

FEBRUARY 22, 2019



 <p>NORTH LITTLE ROCK ELECTRIC DEPARTMENT 1400 West Maryland Avenue (501) 372-0100</p>	
WorkOrder NO: 18-02-040	JOB TYPE: Customer Request
CUSTOMER: ENERGY CLUB	SERVICE ADDRESS: COUNTRY CLUB
CUSTOMER PHONE:	ELECTRICAL CONTRACTOR NAME:
EC PHONE:	GENERAL CONTRACTOR NAME:
GC PHONE:	GC PHONE:
SUBSTATION 1: Sherwood1	CIRCUIT 1: H28
SUBSTATION 2:	CIRCUIT 2:
UPSTREAM DEVICE: BREAKER	LOCATION: SHERWOOD SS
TREE TRIMMING NEEDED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	JOB STAKED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
JOINT USE TYPE: <input checked="" type="checkbox"/> CATV	TELEPHONE <input checked="" type="checkbox"/> CATV
AR ONE CALL NO:	LOCATE START:
LOCATE EXPIRES:	WATER: WASTE WATER:
FOR CONSTRUCTION FOREMAN:	DATE STARTED:
DATE COMPLETED:	DESIGNED BY: jmoribcutt
DATE TO CONSTRUCTION:	DATE TO CONSTRUCTION: 02/22/2019
APPROVED BY: Greg Woodward	

North Little Rock Electric Department

Job Name: jobNumber
Job #: 18-02-040

Staked By: jnorthcutt
Staked Date: 2019-02-07

<p>1 NewPrimaryUG 0 feet Source: none Comments: N (50) 10M_Guy_Wire N (1) C-2 (TANGENT) N (1) C-5T N (1) E-1.10M N (1) E-2.10M N (1) F-3 N (1) H-1 N (1) J-1 N (1) J-1 N (1) J-1 N (1) J-1 N (1) W-2.50/3 ***R (1) C-2B ***R (1) C-5T ***R (1) E-1.10M ***R (1) F-1 ***R (1) H-1 ***R (1) J-1 ***R (1) J-1 ***R (1) J-1 ***R (1) W-2.45/3</p>	<p>2 NewPrimaryUG 0 feet Source: none Comments: N (1) C-2 (TANGENT) N (1) H-1 N (1) H-2 N (1) J-1 N (1) J-1 N (1) W-2.50/3 ***R (1) C-1B ***R (1) H-1 ***R (1) H-2 ***R (1) J-1 ***R (1) J-1 ***R (1) Q-1 ***R (1) W-2.45/3 EX (1) L-1 EX (1) LF-1 Phase: B</p>	<p>3 NewPrimaryUG 0 feet Source: none Comments: N (1) 20-KSFUSE Phase: A N (2) A-5T N (1) C-2 (ANGLE) N (1) H-1 N (1) H-2 N (1) J-2 N (1) S-1 N (1) W-2.55/3 ***R (1) 20-KSFUSE Phase: A ***R (2) A-5T ***R (1) C-1B ***R (1) H-1 ***R (1) H-2 ***R (1) J-2 ***R (1) S-1 ***R (1) W-2.40/3</p>
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<p>4 RetireSecondaryOH 72 feet Source: 5 Comments: ***R (72) #8 Cu Solid 2WO Phase: A EX (1) B-5 EX (1) C-5 EX (1) C-6W EX (1) F-1 EX (1) H-1 EX (2) J-1 EX (1) L-1 EX (1) LF-1 Phase: B</p>	<p>5 RetireSecondaryOH 170 feet Source: 6 Comments: N (50) 10M_Guy_Wire N (1) C-6H N (1) E-1.10M N (1) E-2.10M N (1) F-3 N (1) G-1 N (1) G-TW-1 N (1) H-1 N (1) H-2 N (4) J-1 N (1) W-2.50/3 ***R (170) #8 Cu Solid 2WO Phase: A ***R (1) C-6W ***R (1) E-1.10M ***R (1) F-1 ***R (1) G-1 ***R (1) G-TW-1 ***R (1) H-1 ***R (1) H-2 ***R (4) J-1 ***R (1) W-2.45/3 EX (1) 25 KVA 1PH OH Phase: B</p>	<p>6 RetireSecondaryOH 156 feet Source: 7 Comments: ***R (156) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (2) J-1 EX (1) L-1 EX (1) LF-1 Phase: A</p>
<p>7 RetireSecondaryOH 134 feet Source: 8 Comments: ***R (134) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (2) J-1 EX (1) LT-3 Phase: A</p>	<p>8 RetireSecondaryOH 105 feet Source: 9 Comments: ***R (105) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) LT-3 Phase: B</p>	<p>9 RetireSecondaryOH 120 feet Source: 10 Comments: ***R (120) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) C-5T EX (1) F-4 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: B EX (1) S-3</p>

<p>10 RetireSecondaryOH 95 feet Source: 11 Comments: ***R (95) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2</p>	<p>11 RetireSecondaryOH 159 feet Source: 12 Comments: ***R (159) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) Q-2</p>	<p>12 RetireSecondaryOH 134 feet Source: 13 Comments: ***R (134) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A</p>
<p>13 RetireSecondaryOH 157 feet Source: 14 Comments: ***R (157) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-2 EX (2) J-1 EX (1) L-1 EX (1) LF-1 Phase: B EX (1) P-3</p>	<p>14 RetireSecondaryOH 95 feet Source: 15 Comments: ***R (95) #8 Cu Solid 2WO Phase: A EX (1) C-1B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2</p>	<p>15 RetireSecondaryOH 102 feet Source: 21 Comments: ***R (102) #8 Cu Solid 2WO Phase: A EX (1) A-5TX EX (1) C-6W EX (1) F-4 EX (1) H-2 EX (3) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: B EX (1) S-1</p>
<p>16 RetireSecondaryOH 199 feet Source: 15 Comments: ***R (199) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) H-1 EX (3) J-1 EX (1) J-2</p>	<p>17 RetireSecondaryOH 132 feet Source: 16 Comments: ***R (132) #8 Cu Solid 2WO Phase: A EX (1) A-2 (SMALL ANGLE) EX (1) F-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (3) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: B</p>	<p>18 RetireSecondaryOH 154 feet Source: 17 Comments: ***R (154) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (3) J-1 EX (1) J-2</p>

<p>19 RetireSecondaryOH 93 feet Source: 18 Comments: ***R (93) #8 Cu Solid 2WO Phase: A EX (1) A-2 (SMALL ANGLE) EX (1) F-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1</p>	<p>20 RetireSecondaryOH 84 feet Source: 19 Comments: ***R (84) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) F-1 EX (1) H-1 EX (3) J-1 EX (1) L-1 EX (1) LF-1 Phase: B</p>	<p>21 RetireSecondaryOH 106 feet Source: 22 Comments: ***R (106) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (2) J-2</p>
<p>22 RetireSecondaryOH 0 feet Source: none Comments: EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (2) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A</p>	<p>23 RetireSecondaryOH 155 feet Source: 22 Comments: ***R (155) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A</p>	<p>24 RetireSecondaryOH 70 feet Source: 23 Comments: ***R (70) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (2) J-1</p>
<p>25 RetireSecondaryOH 170 feet Source: 24 Comments: ***R (170) #8 Cu Solid 2WO Phase: A EX (1) A-5TX EX (1) C-2 (ANGLE) EX (1) C-5 EX (1) H-2 EX (2) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A EX (1) S-1 EX (1) S-1 EX (1) S-2</p>	<p>26 RetireSecondaryOH 199 feet Source: 25 Comments: ***R (199) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) H-1 EX (4) J-1</p>	<p>27 RetireSecondaryOH 151 feet Source: 26 Comments: ***R (151) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>

<p>28 RetireSecondaryOH 147 feet Source: 27 Comments: ***R (147) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1</p>	<p>29 RetireSecondaryOH 158 feet Source: 28 Comments: ***R (158) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>	<p>30 RetireSecondaryOH 153 feet Source: 29 Comments: ***R (153) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1</p>
<p>31 RetireSecondaryOH 153 feet Source: 30 Comments: ***R (153) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (6) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>	<p>32 RetireSecondaryOH 151 feet Source: 31 Comments: ***R (151) #8 Cu Solid 2WO Phase: A EX (1) A-5 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>	<p>33 RetireSecondaryOH 219 feet Source: 25 Comments: ***R (219) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) F-3 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: B</p>
<p>34 RetireSecondaryOH 77 feet Source: 33 Comments: ***R (77) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2</p>	<p>35 NewSecondaryOH 92 feet Source: 34 Comments: N (92) #4 AL Duplex Phase: C ***R (92) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) C-5T EX (1) H-2 EX (1) J-1 EX (1) L-1 EX (1) LF-1 Phase: C EX (1) S-3</p>	<p>36 RetireSecondaryOH 134 feet Source: 35 Comments: ***R (134) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2</p>

<p>37 RetireSecondaryOH 158 feet Source: 36 Comments: ***R (158) #8 Cu Solid 2WO Phase: A EX (1) A-5T EX (1) C-5 EX (1) C-6 EX (1) F-1 EX (1) H-1 EX (1) J-1 EX (1) J-2 EX (1) LF-1 Phase: A</p>	<p>38A RetireSecondaryOH 118 feet Source: 37 Comments: ***R (118) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (1) J-1 EX (1) J-2</p>	<p>38B RetireSecondaryOH 127 feet Source: 39 Comments: EX (127) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (1) J-1 EX (1) J-2</p>
<p>39 RetireSecondaryOH 119 feet Source: 40 Comments: ***R (119) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A</p>	<p>40 RetireSecondaryOH 119 feet Source: 41 Comments: ***R (119) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (1) J-1 EX (1) J-2</p>	<p>41 RetireSecondaryOH 124 feet Source: 47 Comments: ***R (124) #8 Cu Solid 2WO Phase: A EX (1) A-5TX EX (1) C-2B EX (1) F-1 EX (1) H-2 EX (3) J-1 EX (1) L-1 EX (1) LF-1 Phase: C EX (1) S-1</p>
<p>42 RetireSecondaryOH 145 feet Source: 41 Comments: ***R (145) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (4) J-1</p>	<p>43 RetireSecondaryOH 129 feet Source: 42 Comments: ***R (129) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>	<p>44 RetireSecondaryOH 150 feet Source: 43 Comments: ***R (150) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (3) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: C</p>

<p>45 RetireSecondaryOH 162 feet Source: 44 Comments: ***R (162) #8 Cu Solid 2WO Phase: A EX (1) A-1 EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: C</p>	<p>46 RetireSecondaryOH 147 feet Source: 45 Comments: ***R (147) #8 Cu Solid 2WO Phase: A</p>	<p>47 RetireSecondaryOH 123 feet Source: 48 Comments: ***R (123) #8 Cu Solid 2WO Phase: A EX (1) C-2 (ANGLE) EX (1) G-3 EX (1) G-TW-6 EX (1) H-2 EX (2) J-1 EX (1) J-2</p>
<p>48 RetireSecondaryOH 118 feet Source: 49 Comments: ***R (118) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A</p>	<p>49 RetireSecondaryOH 110 feet Source: 50 Comments: ***R (110) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-2 EX (1) G-TW-3 EX (1) H-2 EX (2) J-2</p>	<p>50 RetireSecondaryOH 134 feet Source: 54 Comments: ***R (134) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) C-5T EX (1) F-2 EX (1) H-1 EX (4) J-1 EX (1) L-1 EX (1) LF-1 Phase: A</p>
<p>51 RetireSecondaryOH 117 feet Source: 50 Comments: ***R (117) #8 Cu Solid 2WO Phase: A EX (1) 65-KSFUSE EX (1) 65-KSFUSE EX (1) 65-KSFUSE EX (1) C-6W EX (1) H-2 EX (3) J-1 EX (1) J-2 EX (1) S-3</p>	<p>52 RetireSecondaryOH 158 feet Source: 51 Comments: ***R (158) #8 Cu Solid 2WO Phase: A EX (1) C-1B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (4) J-1 EX (1) L-1 EX (1) LT-1 Phase: B</p>	<p>53 RetireSecondaryOH 154 feet Source: 52 Comments: ***R (154) #8 Cu Solid 2WO Phase: A EX (1) C-1B EX (1) H-1 EX (4) J-1 EX (1) L-1 EX (1) LT-1 Phase: B</p>

<p>54 RetireSecondaryOH 125 feet Source: 55 Comments: ***R (125) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (1) J-1</p>	<p>55 RetireSecondaryOH 125 feet Source: 56 Comments: ***R (125) #8 Cu Solid 2WO Phase: A EX (1) C-6W EX (1) H-1 EX (2) J-1 EX (1) L-1 EX (1) LF-1 Phase: A</p>	<p>56 RetireSecondaryOH 137 feet Source: 57 Comments: ***R (137) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (1) J-1 EX (1) J-2 EX (1) J-3</p>
<p>57 RetireSecondaryOH 122 feet Source: 58 Comments: ***R (122) #8 Cu Solid 2WO Phase: A EX (1) A-5TX EX (1) C-2B EX (1) F-4 EX (1) H-2 EX (3) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: A EX (1) S-1</p>	<p>58 RetireSecondaryOH 0 feet Source: none Comments: EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (2) J-1 EX (1) J-2</p>	<p>59 RetireSecondaryOH 135 feet Source: 58 Comments: ***R (135) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) H-1 EX (2) J-1</p>
<p>60 RetireSecondaryOH 148 feet Source: 59 Comments: ***R (148) #8 Cu Solid 2WO Phase: A EX (1) A-5TX EX (1) C-2B EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (5) J-1 EX (1) L-1 EX (1) LF-1 Phase: A EX (1) S-1</p>	<p>61 RetireSecondaryOH 139 feet Source: 60 Comments: ***R (139) #8 Cu Solid 2WO Phase: A EX (1) C-6W EX (1) J-1 EX (1) J-2 EX (1) S-6</p>	<p>62 RetireSecondaryOH 119 feet Source: 61 Comments: ***R (119) #8 Cu Solid 2WO Phase: A EX (1) C-2 (ANGLE) EX (1) G-1 EX (1) G-TW-1 EX (1) H-2 EX (3) J-1</p>

<p>63 RetireSecondaryOH 139 feet Source: 62 Comments: ***R (139) #8 Cu Solid 2WO Phase: A EX (1) B-5 EX (1) C-2B EX (1) F-2 EX (1) H-2 EX (2) J-1 EX (1) L-1 EX (1) LF-1 Phase: A EX (1) S-2</p>	<p>64 RetireSecondaryOH 142 feet Source: 63 Comments: N (1) B-1 N (1) G-1 N (1) G-TW-1 N (1) H-1 N (1) H-2 N (1) J-1 N (1) J-1 N (3) J-1 N (1) LF-3 Phase: C N (1) W-2.45/3 ***R (142) #8 Cu Solid 2WO Phase: A ***R (1) B-1 ***R (1) G-1 ***R (1) G-TW-1 ***R (1) H-2 ***R (1) J-1 ***R (1) J-1 ***R (3) J-1 ***R (1) LT-2 Phase: C ***R (1) W-2.40/4 EX (1) L-1F</p>	<p>65 RetireSecondaryOH 162 feet Source: 64 Comments: N (50) 10M_Guy_Wire N (1) B-1 N (1) G-1 N (1) G-TW-1 N (1) H-1 N (1) H-2 N (1) J-1 N (1) W-2.50/3 ***R (162) #8 Cu Solid 2WO Phase: A ***R (1) B-1 ***R (1) G-1 ***R (1) G-TW-1 ***R (1) H-2 ***R (1) J-1 ***R (1) W-2.40/4 EX (1) L-1 EX (1) LF-3 Phase: C</p>
<p>66 RetireSecondaryOH 0 feet Source: none Comments: N (1) B-1 N (1) G-1 N (1) G-TW-1 N (1) H-1 N (1) H-2 N (1) J-1 N (1) W-2.50/3 ***R (1) B-1 ***R (1) G-1 ***R (1) G-TW-1 ***R (1) H-1 ***R (1) H-2 ***R (1) J-1 ***R (1) W-2.45/3 EX (1) L-1H EX (1) LT-1 Phase: C</p>	<p>67 RetireSecondaryOH 162 feet Source: 63 Comments: ***R (162) #8 Cu Solid 2WO Phase: A EX (1) C-2B EX (1) C-5T EX (1) H-2 EX (1) J-1 EX (1) L-1 EX (1) LF-1 Phase: C EX (1) P-3</p>	<p>68 NewSecondaryOH 134 feet Source: 67 Comments: N (134) #4 AL Duplex Phase: C ***R (134) #8 Cu Solid 2WO Phase: A EX (1) C-4W EX (1) F-1 EX (2) F-4 EX (1) H-1 EX (1) J-1 EX (1) J-2 EX (1) L-1 EX (1) LF-1 Phase: C</p>


























DESIGN SYMBOLS FOR OVERHEAD CONSTRUCTION

DESCRIPTION	EXISTING (MAP LAYER*)	INSTALL	REMOVE	INSTALL/REMOVE
STATION NUMBER	N/A	①	①	①
POLE				
ANCHORS	N/A			
MULTIPLE ANCHORS	N/A			
SPAN GUY	N/A	— SG — SG —	— SG — SG —	— SG —RM— SG —
FUSE				
GOAB/UNDERSLUNG				
1Φ OH XFMR				
2Φ OH XFMR				
3Φ OH XFMR				
SECONDARY OH	1PH 3PH			
PRIMARY OH	1PH 3PH			
ARRESTER	N/A			
CAPACITOR BANK				
GROUND ROD	N/A			N/A
RECLOSER				
REGULATOR				














ANY ITEMS SHOWN IN PINK ARE DISCONNECTED

*MAP LAYER
CONDUCTOR/
EQUIPMENT COLORS:
PHASE A - RED
PHASE B - YELLOW
PHASE C - BLUE

DESIGN SYMBOLS FOR UNDERGROUND CONSTRUCTION

DESCRIPTION	EXISTING (MAP LAYER*)	INSTALL	REMOVE	INSTALL/REMOVE
PADMOUNTED XFMR	1PH  3PH 			
SECONDARY UG	1PH  3PH 		X-X-RM-X-X	
PRIMARY UG	1PH  3PH 		X-X-RM-X-X	
PRIMARY ENCLOSURE				
SECONDARY PEDESTAL				
SECONDARY 3Ø CABINET				

STREET LIGHTS/METERS

DESCRIPTION	EXISTING (MAP LAYER*)	INSTALL	REMOVE	INSTALL/REMOVE
ALL LIGHTS				
CONSUMER/METER	1PH RES  3PH COMM 			
PRIMARY METER				

ANY ITEMS SHOWN IN PINK ARE DISCONNECTED

*MAP LAYER
CONDUCTOR/
EQUIPMENT COLORS:
PHASE A - RED
PHASE B - YELLOW
PHASE C - BLUE

Term of Contract

It is the intent of the City to enter into a definite term agreement that will commence upon a mutually agreeable date and will continue only for the duration of this project unless terminated earlier in accordance with the signed contract.

Submission of Bids

Sealed bid must be submitted to:

City of North Little Rock
Commerce Department
120 Main Street
North Little Rock, AR 72114

Firm Pricing for City Acceptance

Bid price must be firm for City acceptance for a minimum of ninety (90) days from bid opening date.

No Contact Policy

Any contact with any City representatives, related officials, or representatives other than those outlined in the Bid is prohibited. Such unauthorized contact may disqualify the Contractor from this procurement.

W-9 Form Required

Each bidder shall submit a completed W-9 form with their bid.

Acknowledgement of Contract

By submitting a bid, the bidder acknowledges that it understands and agrees to the terms and conditions contained herein.

Bid Questions and Clarification

All questions must be submitted in writing via email. Response to relevant questions will be posted on the Commerce web page at nlr.ar.gov, click on the "Business" tab, then click on the "Bids and Vendors" tab, then click on "Current Bids".

Questions related to the Bid Specifications should be directed to: jnorthcutt@nlr.ar.gov.

Proposer's Certification

By signature on the bid, the respondent certifies that it complies with:

- The laws of the state of Arkansas.
- All applicable local, state, and federal laws, codes, and regulations.
- All terms, conditions, and requirements set forth in this Bid.
- A condition that the Bid submitted was independently arrived at without collusion.

If any Respondent fails to comply with the provisions stated in this paragraph, the City reserve the right to reject the bid, terminate the contract, or consider the company/contractor in default.

Conflict of Interest

Respondent, by responding to this Bid, certifies that to the best of his/her knowledge or belief, no elected/appointed official or employee of the City is financially interested, directly or indirectly, in the services specified in this Bid.

The City reserves the right to cancel the award if any interest disclosed from any source could either give the appearance of a conflict or cause speculation as to the objectivity of the respondent's proposal. The City's determination regarding any questions of conflict of interest is final.

Public Records

Respondent understands that the bid is a "public record", and the public shall have access to all documents and information pertaining the Response and the Bid, subject to the provisions of Arkansas' FOIA. The Respondent, by submitting a bid, acknowledges that the City may provide public access to and/or copies of all documents subject to disclosure under applicable law.

Cost of Preparing Bid

Any costs incurred in the preparation of the bids are solely the responsibility of the respondents. The City of North Little Rock will provide no reimbursements for such costs. Any cost associated with any oral representations to the City will be the responsibility of the respondent and may not be billed to the City.

Authority to Bind Firm in Contract

Bids MUST give full firm name and address of bidder. Failure to manually sign bid may disqualify it. Person signing bid should show TITLE or AUTHORITY TO BIND THE CPMPANY/CONTRACTOR IN AN AGREEMENT. Firm name and authorized signature must appear on cover page of bid. See Exhibit "A" for draft Contract.

Late Bids

LATE bids will be UNOPENED and disposed of in a proper manner.

Rights of City

The City reserves the right to accept or reject all or any part of any bid, waive informalities and award the Contract to the lowest responsive and responsible bidder to best serve the interest of the City.

Basis for Award

Contract award will be made to the lowest responsive and responsible bidder based upon the lump sum and meeting the specifications. (For clarification purposes, included in the lump sum is the unit item pricing and extended unit price items if applicable.)

Negotiation with the Lowest Responsible Bidder

Unless all bids are cancelled or rejected, the City reserves the right to negotiate with the lowest responsive, responsible bidder to obtain a Contract price within the funds available whenever such low bid exceeds the available funds. Negotiations with the low bidder may include both modifications of the low price and the specifications/scope of work to be performed.

GENERAL TERMS AND CONDITIONS FOR THE CITY OF NORTH LITTLE ROCK, AR

1. When submitting an "Invitation to Bid," the bidder warrants that the commodities covered by the bid shall be free from defects in material and workmanship under normal use and service. In addition, bidder must deliver new commodities of the latest design and model, unless otherwise specified in the "Invitation to Bid."
2. Prices quoted are to be net process, and when an error is made in extending total prices, the City may accept the bid for the lesser amount whether reflected by extension or by the correct multiple of the unit price.
3. Discounts offered will be taken when the City qualifies for such. The beginning date for computing discounts will be the date of invoice or the date of delivery and acceptance, whichever is later.
4. When bidding other than the brand and/or model specified in the "Invitation to Bid," the brand and/or model number must be stated by that item in the "Invitation to Bid," and descriptive literature be submitted with the bid.
5. The City reserves the right to reject any and all bids.
6. The Purchasing office reserves the right to award items, all or none, or by line item(s).
7. Quality, time and probability of performance may be factors in making an award.
8. Bid quotes submitted will remain firm for 30 calendar days from bid opening date; however, the prices may remain firm for a longer period of time if mutually agreeable between bidder and the Department of Commerce.
9. Bidder must submit a completed signed copy of the front page of the "Invitation to Bid" and must submit any other information required in the "Invitation to Bid."
10. In the event a contract is entered into pursuant to the "Invitation to Bid," the bidder shall not discriminate against any qualified employee or qualified applicant for employment because of race, sex, color, creed, national origin or ancestry. The bidder must include in any and all subcontracts a provision similar to the above.
11. Sales or use tax is not to be included in the bid price, but is to be added by the vendor to the invoice billing to the City. Although use tax is not to be included in this bid, vendors are to register and pay tax direct to the Arkansas State Revenue Department.
12. Prices quoted shall be "Free on Board" (F.O.B.) to destination at designated facility in North Little Rock. Charges may not be added after the bid is opened.
13. In the event of two or more identical low bids, the contract may be awarded arbitrarily or for any reason to any of such bidders or split in any proportion between them at the discretion of the Department of Commerce..
14. Specifications furnished with this Invitation are intended to establish a desired quality or performance level, or other minimum dimensions and capacities, which will provide the best product available at the lowest possible price. Other than designated brands and/or models approved as equal to designated products shall receive an equal consideration.
15. Samples of items when required, must be furnished free, and, if not called for within 30 days from date of bid opening, will become property of the City.
16. Bids will not be considered if they are:
 1. Submitted after the bid's opening time.
 2. Submitted electronically or faxed (unless authorized by Purchasing Agent).
17. Guarantees and warranties should be submitted with the bid, as they may be a consideration in making an award.

18. **CONSTRUCTION**

- A. Contractor is to supply the City with evidence of having and maintaining proper and complete insurance, specifically Workman's Compensation Insurance in accordance with the laws of the State of Arkansas, Public Liability and Property Damage. All premiums and cost shall be paid by the Contractor. In no way will the City be responsible in case of accident.
- B. When noted, a Certified check or bid bond in the amount of 5% of total bid shall accompany bid.
- C. A Performance Bond equaling the total amount of any bid exceeding \$35,000.00 must be provided for any contract for the repair, alteration or erection of any public building, public structure or public improvement (pursuant to Arkansas Code Annotated Section 22-9-203).

19. **LIQUIDATED DAMAGES** - Liquidated damages shall be assessed beginning on the first day following the maximum delivery or completion time entered on this bid form and/or provided for by the plans and specifications.

20. **AMBIGUITY IN BID** - Any ambiguity in any bid as the result of omission, error, lack of clarity or non-compliance by the bidder with specifications, instructions, and all conditions of bidding shall be construed in the light most favorable to the City.

21. The bid number should be stated on the face of the sealed bid envelope. If it is not, the envelope will have to be opened to identify.

22. Whenever a bid is sought seeking a source of supply for a specified period of time for materials and services, the quantities of usage shown are estimated ONLY. No guarantee or warranty is given or implied by the participants as to the total amount that may or may not be purchased from any resulting contracts. These quantities are for the bidders information ONLY and will be used for tabulation and presentation of bid and the participant reserves the right to increase or decrease quantities as required.

23. The City of North Little Rock reserves the right to reject any and all bids, to accept in whole or in part, to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications in those cases where efficiency of operation will not be impaired, and unless otherwise specified by the bidder, to accept any item in the bid. If unit prices and extensions thereof do not coincide, the City of North Little Rock may accept the bid for the lesser amount whether reflected by the extension or by the correct multiple of the unit price.

24. Additional information or bid forms may be obtained from:
COMMERCE DEPARTMENT, 120 Main Street, P.O. Box 5757, North Little Rock, Arkansas 72119 (501)975-8881
www.nlr.ar.gov

Bidding documents must be submitted on or before the bid's opening date and time. Unless noted, bids must be sealed and mailed or delivered to:

**Commerce Department
120 Main Street (P.O. Box 5757)
North Little Rock, AR 72119**