

Date of Issuance:	August 7, 2018	Effective Date:	
Owner:	City of Clinton, Oklahoma	Owner's Contract No.:	
Contractor:	Lonehickory Cattle LLC	Contractor's Project No.:	
Engineer:	McClure Engineering Company	Engineer's Project No.:	170637-010
Project:	Highway K-40 Waterline Relocation ODOT Job 30331 (06) Utility	Contract Name:	Highway K-40 Waterline Relocation

The Contract is modified as follows upon execution of this Change Order:

Description: Revise the waterline connection point on the east end of the project from the south side of the highway to the north side of the highway, add 130 LF of 12" bore and case under the highway and two 6" tees with thrust blocks.

Attachments: Explanation of Changes

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>64,288.00</u>	Original Contract Times: <u>May 8, 2018 NTP</u> Substantial Completion: <u>May 22, 2018</u> Ready for Final Payment: <u>May 29, 2018</u> dates
Increase [Decrease] from previously approved Change Orders No. ___ to No. ___: \$ <u>0.00</u>	Increase [Decrease] from previously approved Change Orders No. ___ to No. ___: Substantial Completion: <u>0 calendar days</u> Ready for Final Payment: <u>0 calendar days</u> days
Contract Price prior to this Change Order: \$ <u>64,288.00</u>	Contract Times prior to this Change Order: Substantial Completion: <u>May 22, 2018</u> Ready for Final Payment: <u>May 29, 2018</u> dates
Increase of this Change Order: \$ <u>23,000.00</u>	Increase of this Change Order: Substantial Completion: <u>156 calendar days</u> Ready for Final Payment: <u>156 calendar days</u> days
Contract Price incorporating this Change Order: \$ <u>87,288.00</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>October 25, 2018</u> Ready for Final Payment: <u>November 1, 2018</u> dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>Philip F. Burns</u>	By: <u>Mark A. Skiles</u>	By: <u>Wes Collins</u>
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Project Manager</u>	Title: <u>City Manager</u>	Title: <u>Owner</u>
Date: <u>August 27, 2018</u>	Date: <u>8/27/18</u>	Date: <u>8-27-18</u>

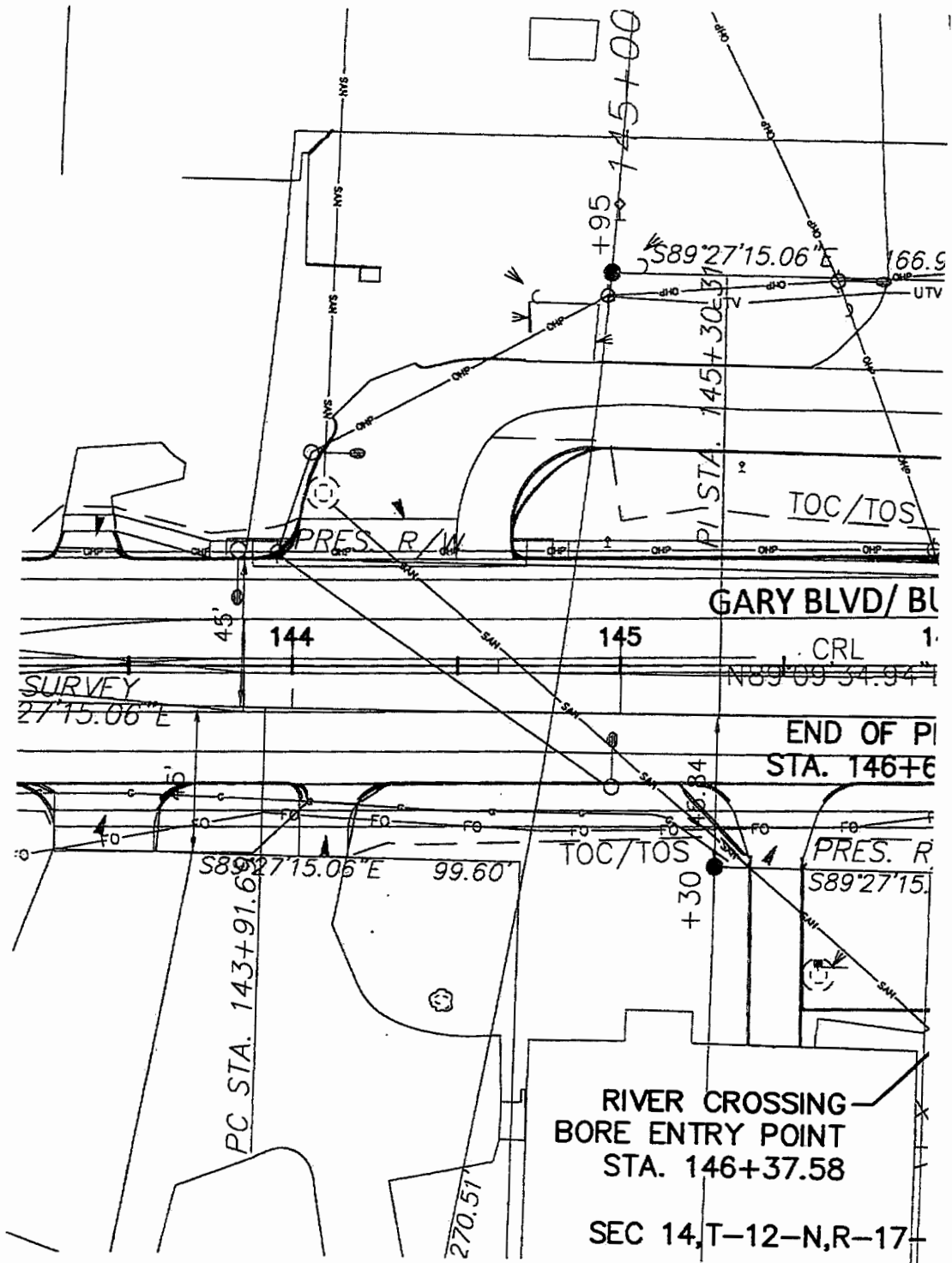
Approved by Funding Agency (if applicable)

By: _____ Date: _____
Title: _____

Change Order No. 1
Highway K-40 Waterline Relocation
Explanation of Changes

During installation of the new waterline, the Contractor discovered that the existing waterline was actually on the north side of the highway and not on the south side of the highway. As a result, the connection point has to be moved from the south side of the highway to the north side of the highway. This requires a bore and installation of a steel casing pipe under the highway. The length of the additional boring and casing is 130 LF. This re-alignment will also require two additional tees and thrust blocks. The Contractor proposes to provide this additional scope of work for a cost of:

1. Two Additional 6" Tees & Thrust Blocks	\$1,750.00/ Each X 2	= \$ 3,500.00
2. 130 LF of 12" Bore and Case	\$150.00/LF X 130 LF	= <u>\$19,300.00</u>
3. TOTAL		\$23,000.00



BM#1- #6 REBAR
 STA. 147+54.45, 60.77' LT ELEV.= 1503.34

BM#2- #6 REBAR
 STA. 156+65.68, 71.73' LT ELEV.= 1498.41

Date of Issuance: September 27, 2018	Effective Date:
Owner: City of Clinton, Oklahoma	Owner's Contract No.:
Contractor: Lonehickory Cattle LLC	Contractor's Project No.:
Engineer: McClure Engineering Company	Engineer's Project No.: 170637-010
Project: Highway K-40 Waterline Relocation ODOT Job 30331 (06) Utility	Contract Name: Highway K-40 Waterline Relocation

The Contract is modified as follows upon execution of this Change Order:

Description: At the request of ODOT, require the Contractor to bore under the existing driveway at Sta. 157+60 and shift the bore and case under the highway from Sta. 162+50 to Sta. 159+75 to avoid an existing dike and trees. There was an error of \$200 in Change Order No. 1 that will be corrected/deducted from this Change Order.

Attachments: Explanation of Changes

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>64,288.00</u>	Original Contract Times: <u>May 8, 2018 NTP</u> Substantial Completion: <u>May 22, 2018</u> Ready for Final Payment: <u>May 29, 2018</u> dates
Increase from previously approved Change Orders No. <u>1</u> to No. <u>1</u> : \$ <u>23,000.00</u>	Increase from previously approved Change Orders No. <u>1</u> to No. <u>1</u> : Substantial Completion: <u>156 calendar days</u> Ready for Final Payment: <u>156 calendar days</u> days
Contract Price prior to this Change Order: \$ <u>87,288.00</u>	Contract Times prior to this Change Order: Substantial Completion: <u>October 25, 2018</u> Ready for Final Payment: <u>November 1, 2018</u> dates
Increase of this Change Order: \$ <u>3,800.00</u>	Increase of this Change Order: Substantial Completion: <u>30 calendar days</u> Ready for Final Payment: <u>30 calendar days</u> days
Contract Price incorporating this Change Order: \$ <u>91,088.00</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>November 24, 2018</u> Ready for Final Payment: <u>December 1, 2018</u> dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>Philip F. Burns</u> Engineer (if required)	By: <u>Mark A. Skiles</u> Owner (Authorized Signature)	By: <u>W. W. Coli</u> Contractor (Authorized Signature)
Title: <u>Project Manager</u>	Title: <u>City Manager</u>	Title: _____
Date: <u>September 27, 2018</u>	Date: <u>10/4/18</u>	Date: <u>9-28-18</u>

Approved by Funding Agency (if applicable)

By: _____ Date: _____
Title: _____

Change Order No. 2
Highway K-40 Waterline Relocation
Explanation of Changes

During review of Change Order No. 1, ODOT requested the following:

1. Require the Contractor to bore the new waterline under the existing driveway at Sta. 157+60 and not allow open cut construction. This will increase Bid Item No. 4 – Street Crossing (Bore) – No Casing and require one additional driveway bore at a unit price of \$2,500.00.
2. Relocate the highway crossing from Sta. 162+50 to Sta. 159+75. ODOT had concerns about an existing dike and row of trees in the area of Sta. 162+50. The length of the casing at Sta 159+75 will be 140 LF instead of the 130 LF at Station 162+50. This will require 10 additional linear feet of casing pipe at the unit price of \$150/LF that was established in Change Order No. 1.

After Change Order No. 1 was signed, it was discovered that the total amount of the two additional items should have been \$22,800 instead of the \$23,000 amount that was added to original contract amount in Change Order No. 1. Change Order No. 2 will correct this error and reduce the contract by \$200.

The Contractor proposes to provide this additional scope of work for a cost of:

1. Item 4 – Additional Street Bore, no casing	\$2,500.00/ Each X 1	= \$ 2,500.00
2. Additional 10 LF of 12" Bore and Case	\$150.00/LF X 10 LF	= <u>\$ 1,500.00</u>
3. Correction to Change Order No. 1 (reduce \$23,000 to \$22,800)		= <u>\$ -200.00</u>
TOTAL		\$ 3,800.00

Date of Issuance: November 20, 2018	Effective Date:
Owner: City of Clinton, Oklahoma	Owner's Contract No.:
Contractor: Lonehickory Cattle LLC	Contractor's Project No.:
Engineer: McClure Engineering Company	Engineer's Project No.: 170637-010
Project: Highway K-40 Waterline Relocation ODOT Job 30331 (06) Utility	Contract Name: Highway K-40 Waterline Relocation

The Contract is modified as follows upon execution of this Change Order:

Description: Extend the length of the bore and casing by 81 LF at Sta. 162+50. The extension is necessary because existing water line is actually located near the north right of way line of Highway 40 and not at the toe of the embankment of the highway as shown on Change Order No. 2. The actual location of the existing water line will require an additional 81 LF of 12" bore and case.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>64,288.00</u>	Original Contract Times: <u>May 8, 2018 NTP</u> Substantial Completion: <u>May 22, 2018</u> Ready for Final Payment: <u>May 29, 2018</u> dates
Increase from previously approved Change Orders No. <u>1</u> to No. <u>1</u> : \$ <u>26,800.00</u>	Increase from previously approved Change Orders No. <u>1</u> to No. <u>2</u> : Substantial Completion: <u>186 calendar days</u> Ready for Final Payment: <u>186 calendar days</u> days
Contract Price prior to this Change Order: \$ <u>91,088.00</u>	Contract Times prior to this Change Order: Substantial Completion: <u>November 24, 2018</u> Ready for Final Payment: <u>December 1, 2018</u> dates
Increase of this Change Order: \$ <u>12,150.00</u>	Increase of this Change Order: Substantial Completion: <u>30 calendar days</u> Ready for Final Payment: <u>30 calendar days</u> days
Contract Price incorporating this Change Order: \$ <u>103,238.00</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>December 24, 2018</u> Ready for Final Payment: <u>December 31, 2018</u> dates

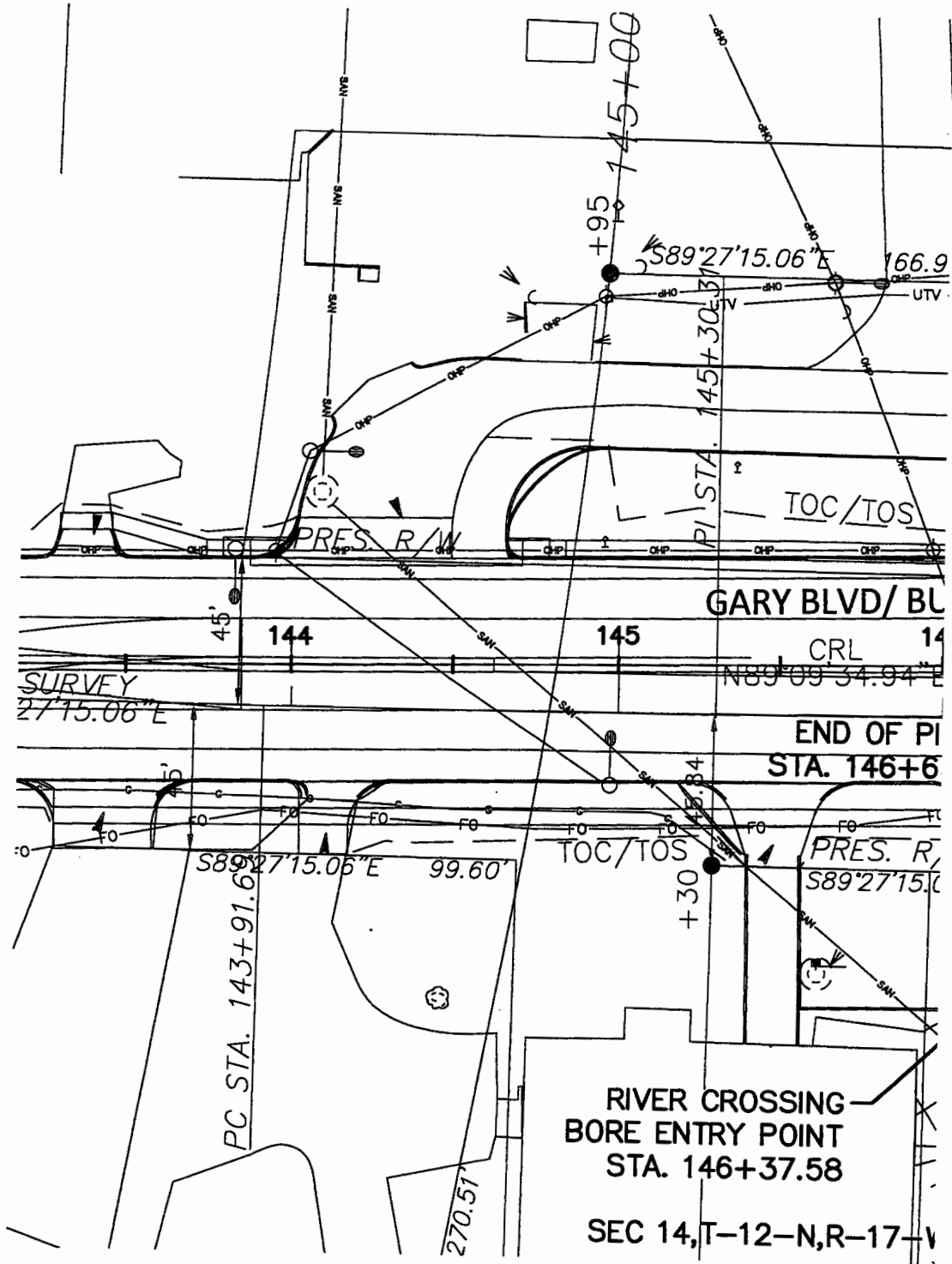
RECOMMENDED: By: <u>[Signature]</u> Engineer (if required) Title: <u>Senior Project Manager</u> Date: <u>November 20, 2018</u>	ACCEPTED: By: <u>[Signature]</u> Owner (Authorized Signature) Title: <u>City manager</u> Date: <u>11/27/18</u>	ACCEPTED: By: <u>[Signature]</u> Contractor (Authorized Signature) Title: <u>Owner</u> Date: <u>11-20-18</u>
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Approved by Funding Agency (if applicable)
By: _____ Date: _____
Title: _____

Change Order No. 3
Highway K-40 Waterline Relocation
Explanation of Changes

During installation of the highway crossing at Sta. 162+50, it was discovered that the existing water line on the north side of Highway 40 was parallel with the right of way line instead of parallel to the toe of slope as indicated on the revised drawings in Change Order No. 2. This will require an additional 81 LF of casing pipe to extend the bore to the existing water line on the north side of Highway 40. The Contractor proposes to provide the additional casing pipe at the same unit price used in Change Order No. 1 and 2 as follows:

- | | | |
|------------------------------------------|---------------------|------------|
| 1. Additional 81 LF of 12" Bore and Case | \$150.00/LF X 81 LF | = \$12,150 |
|------------------------------------------|---------------------|------------|



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