

CHANGE ORDER

Neptune-Wilkinson Associates, Inc.
Consulting Engineers
4010 Manchaca Road
Austin, Texas 78704
(512) 462-3373

CHANGE ORDER NO.: ONE

DATE: November 30, 2016

NWA JOB NO.: 4862

PROJECT: TENORIO ADDITION WASTEWATER SYSTEM REHABILITATION

OWNER: CITY OF KYLE

ORIGINAL CONTRACT AMOUNT:

\$443,940.00

NET EFFECT OF PREVIOUS CHANGE ORDER(S):

\$ -0-

REVISED CONTRACT AMOUNT BY ABOVE CHANGE ORDER(S):

~~\$443,940.00~~

NET EFFECT OF THIS CHANGE ORDER:

\$ 35,803.36

REVISED CONTRACT AMOUNT BY THIS CHANGE ORDER:

~~\$479,743.36~~

476,793.00 *ls*
(less \$20,250.00 - LDs)
\$ 492,346.36 *ls*

DESCRIPTION OF WORK:

Restrictions on working hours due to traffic at Wallace Middle School

JUSTIFICATION:

See Attached

EFFECT OF CHANGE:

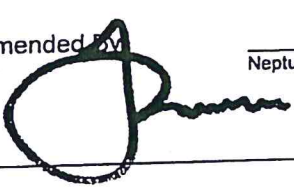
The lump sum of Thirty-five Thousand Eight Hundred Three and 36/100 dollars (\$35,803.36) shall be added to the previous contract price and 12 calendar days added to the Contract Time.

AGREEMENT: By the signatures below the duly authorized agents hereby agree and append this Change Order to the original contract between themselves dated 7-1-16.

Recommended by

John A. Bartle
Neptune-Wilkinson Associates, Inc.

November 30, 2016
Date

By: 

By: _____
City of Kyle

Date: 11.30.16

Date: _____

Revision Shown on Drawing No. N/A Attached.



Date: 10-5-16

Changeorder Request No. *2-88*

Summary: *12 Additional Days requested on to Contract time and \$ 35,803.36 for additional labor and equipment*

Changeorder Description: There was a 9am to 3pm work hour restriction for a 50' section per contract which was STA 6+50 to 7+00 however after setting up Traffic Control Lane Closures and starting construction activity it was determined that it was not possible to keep Traffic Control in place with Construction Activity in Center St. during Wallace Middle School Pick and Drop Off Hours. It was agreed upon to extend the restricted work schedule until we passed Middle School entrances. The result was 9am to 3pm work in the zone from STA 3+16 to 10+59 or 743'. Because of set up, take down time and clean up actual digging could only take place for 4 hours. The restricted schedule resulted in an additional 12 days of equipment and labor necessary to install section in front of Middle School. Normal work hours resumed at STA 10+59. Production in the restricted area began on August 16th and was completed on 9-16.

August 31st	\$ 3,153.25
September 1st	\$ 3,652.55
September 2nd	\$ 3,452.39
September 6th	\$ 3,392.11
September 7th	\$ 4,116.40
September 8th	\$ 4,058.06
September 9th	\$ 4,712.77
September 12th	\$ 4,460.65
September 13th	\$ 4,805.18
	\$ 35,803.36



Cost of Labor - Equipment

10/1/2016

Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759

Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

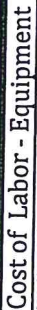
Equipment				Labor			
Description	Hrs	Rate	Amount	Hours		Rate	Amount
				Reg.	O.T.	Reg.	O.T.
Company Truck	7.50	\$9.65	\$ 72.38	7.50	0.00	\$ 32.50	\$ 30.00
Cat 336 E Excavator	7.50	\$104.74	\$ 785.53	7.50	0.00	\$ 17.50	\$ 26.25
Cat 416 Backhoe w/Hammer	7.50	\$38.40	\$ 288.00	7.50	0.00	\$ 18.00	\$ 27.00
Cat 910K Loader	7.50	\$31.63	\$ 237.21	7.50	0.00	\$ 14.00	\$ 21.00
Mack RD 690 w/Driver	7.50	\$ 45.00	\$ 337.50	7.50	0.00	\$ 13.50	\$ 20.25
				7.50	0.00	\$ 17.00	\$ 25.50
				7.50	0.00	\$ 12.00	\$ 35.00
Sub-Total			\$ 1,720.62			Sub-Total	\$ 933.75
Overhead / Profit			\$ 172.06			Labor Burden	25%
Total Equipment:			\$ 1,892.68			Overhead / Profit	10%
						Total Labor:	\$ 1,260.57

Material				Subcontract			
Description	Quantity	Unit	Unit Price	Extended Price	Description / Subcontractor	Quantity	Unit Price
				\$ -			
				\$ -			
Sub-Total			\$ -			Sub-Total	\$ -
Overhead / Profit			25%			5%	\$ -
Total Material:			\$ -			Total Subcontract:	\$ -

Summary	
Labor	\$ 1,260.57
Equipment	\$ 1,892.68
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 3,153.25

Date

Date



Cost of Labor - Equipment

Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759

Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment			Labor				
Description	Hrs	Rate	Amount	Hours			Amount
				Reg.	O.T.	Rate	
Company Truck	8.00	\$9.65	\$ 77.20	8.50	0.00	\$ 32.50	\$ 276.25
Cat 336 E Excavator	8.00	\$118.70	\$ 949.62	8.50	0.00	\$ 17.50	\$ 148.75
Cat 416 Backhoe w/Hammer	8.00	\$43.52	\$ 348.16	8.50	0.00	\$ 18.00	\$ 153.00
Cat 910K Loader	8.00	\$35.84	\$ 286.76	8.50	0.00	\$ 14.00	\$ 119.00
Mack RD 690 w/Driver	8.00	\$ 45.00	\$ 360.00	8.50	0.00	\$ 13.50	\$ 114.75
				8.50	0.00	\$ 17.00	\$ 144.50
				8.50	0.00	\$ 12.00	\$ 102.00
		Sub-Total	\$ 2,021.74				
		Overhead / Profit 10%	\$ 202.17				
		Total Equipment:	\$ 2,223.91				
						Sub-Total	\$ 1,058.25
						Labor Burden 25%	\$ 264.56
						Overhead / Profit 10%	\$ 105.83
						Total Labor:	\$ 1,428.64

[illegible]

Summary	
Labor	\$ 1,428.64
Equipment	\$ 2,223.91
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 3,652.55

Date _____

Date _____



Cost of Labor - Equipment

10/1/2016

Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759

Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment				Labor				
Description	Hrs	Rate	Amount	Hours		Rate		Amount
				Reg.	O.T.	Reg.	O.T.	
Company Truck	10.00	\$9.65	\$ 96.50	8.50	0.00	\$ 32.50	\$ 30.00	\$ 276.25
Cat 336 E Excavator	8.00	\$118.70	\$ 949.62	8.50	0.00	\$ 17.50	\$ 26.25	\$ 148.75
Cat 416 Backhoe w/Hammer	10.00	\$43.52	\$ 435.20	8.50	0.00	\$ 18.00	\$ 27.00	\$ 153.00
Cat 910K Loader	10.00	\$35.84	\$ 358.45	8.50	0.00	\$ 14.00	\$ 21.00	\$ 119.00
Mack RD 690 w/Driver	0.00	\$ 45.00	\$ -	8.50	0.00	\$ 13.50	\$ 20.25	\$ 114.75
				8.50	0.00	\$ 17.00	\$ 25.50	\$ 144.50
				8.50	0.00	\$ 12.00	\$ 35.00	\$ 102.00
Sub-Total			\$ 1,839.77	Sub-Total		\$ 1,058.25		\$ 1,058.25
Overhead / Profit			\$ 183.98	Labor Burden		25%		\$ 264.56
Total Equipment:			\$ 2,023.75	Overhead / Profit		10%		\$ 105.83
				Total Labor:		\$ 1,428.64		\$ 1,428.64

Material				Subcontract			
Description	Quantity	Unit	Unit Price	Extended Price	Description / Subcontractor	Quantity	Unit Price
				\$ -			
				\$ -			
				\$ -			
Sub-Total				\$ -	Sub-Total		
Overhead / Profit				\$ -	5%		
Total Material:				\$ -	Total Subcontract:		
					\$ -		

Summary	
Labor	\$ 1,428.64
Equipment	\$ 2,023.75
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 3,452.39

Date

Date



Cost of Labor - Equipment

10/1/2016

Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759

Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment		Labor						Amount
Description	Hrs	Rate	Amount	Hours		Rate		
				Reg.	O.T.	Reg.	O.T.	
Company Truck	8.00	\$9.65	\$ 77.20	8.00	0.00	\$ 32.50	\$ 30.00	\$ 260.00
Cat 336 E Excavator	8.00	\$118.70	\$ 949.62	8.00	0.00	\$ 17.50	\$ 26.25	\$ 140.00
Cat 416 Backhoe w/Hammer	8.00	\$43.52	\$ 348.16	8.00	0.00	\$ 18.00	\$ 27.00	\$ 144.00
Cat 910K Loader	8.00	\$35.84	\$ 286.76	8.00	0.00	\$ 14.00	\$ 21.00	\$ 112.00
Mack RD 690 w/Driver	10.00	\$ 45.00	\$ 450.00	0.00	0.00	\$ 13.50	\$ 20.25	\$ -
				8.00	0.00	\$ 17.00	\$ 25.50	\$ 136.00
				0.00	0.00	\$ 12.00	\$ 35.00	\$ -
		Sub-Total	\$ 2,111.74				Sub-Total	\$ 792.00
	Overhead / Profit	10%	\$ 211.17				Labor Burden	\$ 198.00
	Total Equipment:		\$ 2,322.91				Overhead / Profit	\$ 79.20
							Total Labor:	\$ 1,069.20

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Summary	
Labor	\$ 1,069.20
Equipment	\$ 2,322.91
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 3,392.11

Date _____

Date _____



Cost of Labor - Equipment

10/1/2016

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5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759

Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment				Labor			
Description	Hrs	Rate	Amount	Hours		Rate	
				Reg.	O.T.	Reg.	O.T.
Company Truck	10.00	\$9.65	\$ 96.50	10.00	0.00	\$ 32.50	\$ 30.00
Cat 336 E Excavator	10.00	\$118.70	\$ 1,187.03	10.00	0.00	\$ 17.50	\$ 26.25
Cat 416 Backhoe w/Hammer	10.00	\$43.52	\$ 435.20	10.00	0.00	\$ 18.00	\$ 27.00
Cat 910K Loader	10.00	\$35.84	\$ 358.45	10.00	0.00	\$ 14.00	\$ 21.00
Mack RD 690 w/Driver	10.00	\$ 45.00	\$ 450.00	0.00	0.00	\$ 13.50	\$ 20.25
				10.00	0.00	\$ 17.00	\$ 25.50
				0.00	0.00	\$ 12.00	\$ 35.00
Sub-Total			\$ 2,527.18	Sub-Total		\$ 990.00	
Overhead / Profit 10%			\$ 252.72	Labor Burden 25%		\$ 247.50	
Total Equipment:			\$ 2,779.90	Overhead / Profit 10%		\$ 99.00	
				Total Labor:		\$ 1,336.50	

Material				Subcontract			
Description	Quantity	Unit	Unit Price	Extended Price	Description / Subcontractor	Quantity	Unit Price
			\$ -	\$ -			
			\$ -	\$ -			
Sub-Total				\$ -	Sub-Total		
Overhead / Profit 25%				\$ -	5%		
Total Material:				\$ -	Total Subcontract:		
					\$ -		

Summary	
Labor	\$ 1,336.50
Equipment	\$ 2,779.90
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 4,116.40

Date

Date



Cost of Labor - Equipment

10/1/2016

Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
Austin, Texas 78759
Project Name: Tenorio Subdivision
Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Description	Hrs	Rate	Amount	Labor			Amount
				Reg.	O.T.	Rate	
Company Truck	9.50	\$9.65	\$ 91.68	9.50	0.00	\$ 32.50	\$ 308.75
Cat 336 E Excavator	9.50	\$118.70	\$ 1,127.67	9.50	0.00	\$ 17.50	\$ 26.25
Cat 416 Backhoe w/Hammer	9.50	\$43.52	\$ 413.44	9.50	0.00	\$ 18.00	\$ 27.00
Cat 910K Loader	9.50	\$35.84	\$ 340.52	0.00	0.00	\$ 14.00	\$ 21.00
Mack RD 690 w/Driver	9.50	\$ 45.00	\$ 427.50	9.50	0.00	\$ 13.50	\$ 20.25
				9.50	0.00	\$ 17.00	\$ 25.50
				9.50	0.00	\$ 12.00	\$ 35.00
Sub-Total			\$ 2,400.81	Sub-Total			\$ 1,049.75
Overhead / Profit			\$ 240.08	Labor Burden			25% \$ 262.44
Total Equipment:			\$ 2,640.89	Overhead / Profit			10% \$ 104.98
				Total Labor:			\$ 1,417.17

Material				Subcontract			
Description	Quantity	Unit	Unit Price	Description / Subcontractor	Quantity	Unit	Unit Price
Sub-Total			\$ -	Sub-Total			\$ -
Overhead / Profit			\$ -	5%			\$ -
Total Material:			\$ -	Total Subcontract:			\$ -

Date		Summary	
		Labor	\$ 1,417.17
		Equipment	\$ 2,640.89
		Material	\$ -
		Subcontract	\$ -
		Total This Sheet	\$ 4,058.06



10/1/2016

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Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment			Labor					
Description	Hrs	Rate	Amount	Hours		Rate		Amount
				Reg.	O.T.	Reg.	O.T.	
Company Truck	10.00	\$9.65 \$	96.50	11.50	0.00	\$ 32.50	\$ 30.00	\$ 373.75
Cat 336 E Excavator	10.00	\$118.70 \$	1,187.03		0.00	\$ 17.50	\$ 26.25	\$ 201.25
Cat 416 Backhoe w/Hammer	10.00	\$43.52 \$	435.20	11.50	0.00	\$ 18.00	\$ 27.00	\$ 207.00
Cat 910K Loader	10.00	\$35.84 \$	358.45	11.50	0.00	\$ 14.00	\$ 21.00	\$ 161.00
Mack RD 690 w/Driver	10.00	\$ 45.00 \$	450.00	11.50	0.00	\$ 13.50	\$ 20.25	\$ 155.25
				Alfredo Resendez (Labor/Flagger)		\$ 17.00	\$ 25.50	\$ 195.50
				Nathan Houston (Flagger)		\$ 12.00	\$ 35.00	\$ 138.00
		Sub-Total	\$ 2,527.18				Sub-Total	\$ 1,431.75
		Overhead / Profit	\$ 252.72			Labor Burden	25%	\$ 357.94
		Total Equipment:	\$ 2,779.90			Overhead / Profit	10%	\$ 143.18
						Total Labor:		\$ 1,932.87

[illegible]

Summary	
Labor	\$ 1,932.87
Equipment	\$ 2,779.90
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 4,712.77

Date _____

Date _____



Guerra Underground, LLC
5114 Balcones Woods Dr. Suite 307-425
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Project Name: Tenorio Subdivision

Owner: City of Kyle

Dates : 8/16/2016 thru 9/16/2016

12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

[illegible][illegible]

Summary	
Labor	\$ 1,680.75
Equipment	\$ 2,779.90
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 4,460.65

Date _____

Date _____



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12 Days Additional Time and Expense due to restricted hours between Station 0+35 and 10+59

Equipment				Labor					
Description	Hrs	Rate	Amount	Hours		Rate		Amount	
				Reg.	O.T.	Reg.	O.T.		
Company Truck	10.50	\$9.65	\$ 101.33						
Cat 336 E Excavator	10.50	\$118.70	\$ 1,246.38	10.50	0.00	\$ 32.50	\$ 30.00	\$ 341.25	
Cat 416 Backhoe w/Hammer	10.50	\$43.52	\$ 456.96	10.50	0.00	\$ 17.50	\$ 26.25	\$ 183.75	
Cat 910K Loader	10.50	\$35.84	\$ 376.37	10.50	0.00	\$ 18.00	\$ 27.00	\$ 189.00	
Mack RD 690 w/Driver	10.50	\$ 45.00	\$ 472.50	10.50	0.00	\$ 14.00	\$ 21.00	\$ 147.00	
				10.50	0.00	\$ 13.50	\$ 20.25	\$ 141.75	
				10.50	0.00	\$ 17.00	\$ 25.50	\$ 178.50	
				18.00	0.00	\$ 12.00	\$ 35.00	\$ 216.00	
							Sub-Total	\$ 1,397.25	
		Sub-Total	\$ 2,653.54				Labor Burden	\$ 349.31	
		Overhead / Profit	\$ 265.35				25%	\$ 66.34	
							Overhead / Profit	\$ 139.73	
		Total Equipment:	\$ 2,918.89				10%	\$ 291.89	
							Total Labor:	\$ 1,886.29	

Material						Subcontract			
Description	Quantity	Unit	Unit Price	Extended Price	Description / Subcontractor	Quantity	Unit	Unit Price	Extended Price
				\$ -					
				\$ -					\$ -
								Sub-Total	\$ -
Overhead / Profit								25%	\$ -
Total Material:								Total Subcontract:	\$ -

	Summary
Labor	\$ 1,886.29
Equipment	\$ 2,918.89
Material	\$ -
Subcontract	\$ -
Total This Sheet	\$ 4,805.18

Date _____

Date _____