

Contract Change Order # 1

Project Name: <u>Portland Cement Concrete Street Repair</u>	Project Number: <u>Bid No. 16.126 A</u>
Project Location: <u>City of Broken Arrow</u>	Date of Application: <u>Wednesday, May 31, 2017</u>
Contractor: <u>Cherokee Pride, Inc.</u>	Submitted By: <u>COBA</u>

Summary of Change in Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the origin funding department, and the Engineering and Construction Department.

Change of Work Items Included in this Change Order:

- Ratification of work orders #WO-26 through #WO-38 and extension of contract unit price quantities: This change includes executed work orders issued to Cherokee Pride Construction as of 5-31-17 as well as the installed quantities to date. The attached quantities report shall serve as an amended quantities report for the purpose of amending the contract value.

Change in Contractual Project Time:

- 1) No required contract time amendment required within this amendment.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Amended Quantity Report

Work Order Quantities

Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO1-1	-	Contract Quantity Extensions	N/A	\$ 108,249.99	NA	\$ 108,249.99
						\$ -
Total Change Cost:						\$ 108,249.99

Summary of Project Costs

Total Previous Change Orders:	\$ -	Original Contract Amount:	\$ 167,830.00
Current Change Order:	\$ 108,249.99	Amended Contract Amount:	\$ 276,079.99
Total Cost of Change Orders:	\$ 108,249.99	Percent Change in Contract:	64.50%
Total Cost Applicable to CBA:	\$ -	Percent Change Applicable to CBA:	0.00%

Change Order Authorization

Change Order # <u>1</u> in the sum of:	\$ <u>108,249.99</u>	has been reviewed by all parties and is recommended for approval by:
Contractor Submitting Change Order:	Name	Signature Date
Construction Division Manager:	Timothy S Robins, PE	Name Signature Date
Director of Engineering & Construction:	Alex Mills, PE	Name Signature Date
Assistant City Manager - Operations:	Kenneth D Schwab, PE	Name Signature Date
City Manager:	Michael Spurgeon	Name Signature Date

This Change is Executed Through:

- ☐ This change to the contract documents is authorized by the City Manager's authority in accordance with the applicable state statutes and COBA Code of Ordinances.
or
☒ This change to the contract documents was approved at the City Council/BAMA meeting held on : Monday, June 5, 2017

2016 -2017 Contract Work Order Summary Report

Current Total Number of Work Orders	<u>41</u>
To Date Number of Work Orders Assigned to Tri-Star Construction, LLC.	<u>8</u>
To Date Value of Contract Assigned to Tri- Star Construction LLC.	<u>\$ 150,069.33</u>
To Date Number of Work Orders Assigned to Cherokee Pride, Inc.	<u>30</u>
To Date Value of Contract Assigned to Cherokee Pride, Inc.	<u>\$ 276,079.99</u>
To Date Total Value of Expenditures Per Department:	
Engineering and Construction	<u>\$ 12,872.90</u>
Streets and Stormwater	<u>\$ 277,564.97</u>
Utilities	<u>\$ 104,683.86</u>
Parks and Recreation	<u>\$ 7,584.00</u>
Fire	<u>\$ 2,587.60</u>
Police	<u>\$ -</u>
General Services	<u>\$ 600.00</u>
Total Expenditures To Date on 2016-2017 PC Concrete Repairs Contract	<u>\$ 426,149.32</u>

2016 -2017 Contract Work Orders

Work Order Number	Work Order Cost	Contractor Assigned	Date Start	Estimated Finish Date	Contract Admin Assigned	Department Funding Work Order
CP-WO-01	\$ 4,068.00	Cherokee Pride Construction, Inc.	4/25/2016	6/8/2016	Streets Department	Streets and Storm Water
CP-WO-02	\$ 16,187.99	Cherokee Pride Construction, Inc.	4/25/2016	6/8/2016	Streets Department	Streets and Storm Water
CP-WO-03	\$ 23,557.53	Cherokee Pride Construction, Inc.	4/25/2016	6/8/2016	Streets Department	Streets and Storm Water
CP-WO-04	\$ 42,544.40	Cherokee Pride Construction, Inc.	5/9/2016	6/23/2016	Streets Department	Streets and Storm Water
CP-WO-05	\$ 8,420.00	Cherokee Pride Construction, Inc.	5/2/2016	6/18/2016	Streets Department	Streets and Storm Water
TS-WO-01	\$ 68,732.32	Tri-Star Construction, LLC	5/9/2016	6/23/2016	Streets Department	Streets and Storm Water
TS-WO-02	\$ 13,171.32	Tri-Star Construction, LLC	4/25/2016	6/8/2016	Streets Department	Streets and Storm Water
TS-WO-03	\$ 3,200.00	Tri-Star Construction, LLC	7/5/2016	8/18/2016	Streets Department	Streets and Storm Water
TS-WO-04	\$ 4,508.42	Tri-Star Construction, LLC	8/19/2016	9/4/2016	Utilities Department	Utilities
TS-WO-05	\$ 7,927.38	Tri-Star Construction, LLC	8/26/2016	9/9/2016	Utilities Department	Utilities
TS-WO-06	\$ 14,303.64	Tri-Star Construction, LLC	8/26/2016	9/9/2016	Utilities Department	Utilities
CP-WO-06	VOID					
CP-WO-07	VOID					
WO-013	\$ 7,714.00	Cherokee Pride Construction, Inc.	10/3/2016	11/2/2016	Joe Vardasco	Utilities
WO-014	\$ 1,212.27	Cherokee Pride Construction, Inc.	10/3/2016	11/2/2016	Joe Vardasco	Utilities
WO-015	\$ 2,792.90	Cherokee Pride Construction, Inc.	10/3/2016	11/2/2016	Joe Vardasco	Engineering and Construction
WO-016	\$ 13,085.00	Cherokee Pride Construction, Inc.	11/5/2016	12/5/2016	Joe Vardasco	Utilities
WO-017	\$ 28,146.25	Tri-Star Construction, LLC	12/10/2016	1/30/2017	Joe Vardasco	Streets and Storm Water
WO-018	\$ 986.00	Cherokee Pride Construction, Inc.	11/5/2016	12/5/2016	Joe Vardasco	Utilities
WO-019	\$ 8,227.15	Cherokee Pride Construction, Inc.	12/10/2016	1/10/2017	Joe Vardasco	Utilities
WO-020	\$ 2,587.60	Cherokee Pride Construction, Inc.	12/10/2016	12/20/2016	Joe Vardasco	Fire
WO-021	\$ 5,416.00	Cherokee Pride Construction, Inc.	1/10/2017	2/10/2017	Joe Vardasco	Utilities
WO-022	\$ 3,440.50	Cherokee Pride Construction, Inc.	1/10/2017	2/10/2017	Joe Vardasco	Utilities
WO-023	\$ 19,014.00	Cherokee Pride Construction, Inc.	1/10/2017	2/10/2017	Joe Vardasco	Streets and Storm Water
WO-024	\$ 9,311.00	Cherokee Pride Construction, Inc.	2/14/2017	3/14/2017	Joe Vardasco	Utilities
WO-025	\$ 420.00	Cherokee Pride Construction, Inc.	2/14/2017	3/14/2017	Joe Vardasco	Utilities
WO-026	\$ 5,649.15	Cherokee Pride Construction, Inc.	3/10/2017	4/10/2017	Joe Vardasco	Streets and Storm Water
WO-027	\$ 1,798.00	Cherokee Pride Construction, Inc.	3/6/2017	4/6/2017	Joe Vardasco	Utilities
WO-028	\$ 5,984.00	Cherokee Pride Construction, Inc.	3/10/2017	4/10/2017	Joe Vardasco	Parks and Recreation
WO-029	\$ 7,420.00	Cherokee Pride Construction, Inc.	5/30/2017	6/30/2017	Chad Nichols	Streets and Storm Water
WO-030	\$ 600.00	Cherokee Pride Construction, Inc.	3/20/2017	4/20/2017	Joe Vardasco	General Services
WO-031	\$ 10,004.00	Cherokee Pride Construction, Inc.	3/5/2017	4/5/2017	Joe Vardasco	Streets and Storm Water
WO-032	\$ 15,238.50	Cherokee Pride Construction, Inc.	4/4/2017	5/5/2017	Joe Vardasco	Utilities
WO-033	\$ 13,412.00	Cherokee Pride Construction, Inc.	4/4/2017	4/5/2017	Joe Vardasco	Streets and Storm Water
WO-034	\$ 2,115.00	Cherokee Pride Construction, Inc.	3/10/2017	3/25/2017	Joe Vardasco	Utilities
WO-035	\$ 11,523.00	Cherokee Pride Construction, Inc.	4/4/2017	5/5/2017	Joe Vardasco	Streets and Storm Water
WO-036	\$ 1,600.00	Cherokee Pride Construction, Inc.	4/10/2017	4/25/2017	Chad Nichols	Parks and Recreation
WO-037	\$ 8,981.00	Cherokee Pride Construction, Inc.	5/5/2017	5/20/2017	Chad Nichols	Utilities
WO-038	\$ 22,771.00	Cherokee Pride Construction, Inc.	5/5/2017	5/20/2017	Joe Vardasco	Streets and Storm Water
WO-039						
WO-040	\$ 10,080.00	Tri-Star Construction, LLC	5/16/2017	5/30/2017	Chad Nichols	Engineering and Construction

Cherokee Pride Contractors
 Bid Tab Summary of Quantities
 2016-2017 PC Contract

Item#	(Spec)	Item	Units	Price	Current Installed Quantity	Current Budget Spent
1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	\$ 59.00	626.16	\$ 36,943.44
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	594	\$ 14,256.00
3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	\$ 16.00	0	\$ -
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	585.94	\$ 32,226.70
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	385.5	\$ 22,359.00
6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	\$ 740.00	22	\$ 16,280.00
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	39	\$ 28,080.00
8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	\$ 750.00	0	\$ -
9	SP-15	Sawing Pavement (10" or Less)	LF	\$ 10.00	0	\$ -
10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	\$ 20.00	8	\$ 160.00
11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	\$ 16.00	0	\$ -
12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	\$ 20.00	0	\$ -
13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	\$ 16.00	0	\$ -
14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	\$ 6.00	0	\$ -
15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	\$ 5.00	0	\$ -
16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	\$ 34.00	0	\$ -
17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	\$ 34.00	0	\$ -
18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	\$ 40.00	69.56	\$ 2,782.40
19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	\$ 40.00	1131.11	\$ 45,244.40
20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	\$ 500.00	4	\$ 2,000.00
21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	\$ 500.00	3	\$ 1,500.00
22	SP-20	Flowable Fill Installed	CY	\$ 120.00	0	\$ -
23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	\$ 90.00	0	\$ -
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	68.91	\$ 27,564.00
25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	\$ 100.00	4	\$ 400.00
26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	\$ 200.00	0	\$ -
27	SP-25	Adjust Inlets to Grade	EA	\$ 200.00	0	\$ -
28	SP-26	Miscellaneous Reinforcing Steel	LB	\$ 2.00	4224.72	\$ 8,449.44
29	SP-27	Solid Slab Sod	SY	\$ 3.00	90.33	\$ 270.99
30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	\$ 30.00	0	\$ -
31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	\$ 34.00	0	\$ -
32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	\$ 200.00	0	\$ -
33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	\$ 200.00	0	\$ -
34	SP-32	Subgrade Method B	SY	\$ 4.00	125	\$ 500.00
35	SP-33	Separator Fabric	SY	\$ 4.00	524.78	\$ 2,099.12
36	SP-34	Aggregate Base Type A	CY	\$ 60.00	96.5	\$ 5,790.00
Total Budget Spent						\$ 246,905.49

Cherokee Pride Contractors
 Bid Tab Summary of Quantities
 2016-2017 PC Contract

Item#	(Spec)	Item	Units	Price	Current Installed Quantitiy	Current Budget Spent
1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	\$ 70.00	13.33	\$ 933.10
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 25.00	302	\$ 7,550.00
3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	\$ 25.00	0	\$ -
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 50.00	27.18	\$ 1,359.00
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 62.00	301.57	\$ 18,697.34
6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	\$ 800.00	101	\$ 80,800.00
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 675.00	0	\$ -
8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	\$ 600.00	0	\$ -
9	SP-15	Sawing Pavement (10" or Less)	LF	\$ 10.00	37	\$ 370.00
10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	\$ 24.00	0	\$ -
11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	\$ 24.00	0	\$ -
12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	\$ 23.00	0	\$ -
13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	\$ 23.00	0	\$ -
14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	\$ 8.00	0	\$ -
15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	\$ 8.00	0	\$ -
16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	\$ 35.00	0	\$ -
17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	\$ 35.00	0	\$ -
18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	\$ 47.00	0	\$ -
19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	\$ 45.00	0	\$ -
20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	\$ 700.00	2	\$ 1,400.00
21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	\$ 600.00	0	\$ -
22	SP-20	Flowable Fill Installed	CY	\$ 110.00	0	\$ -
23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	\$ 80.00	0	\$ -
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	50.5	\$ 20,200.00
25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	\$ 250.00	1	\$ 250.00
26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	\$ 400.00	0	\$ -
27	SP-25	Adjust Inlets to Grade	EA	\$ 400.00	0	\$ -
28	SP-26	Miscellaneous Reinforcing Steel	LB	\$ 1.50	900	\$ 1,350.00
29	SP-27	Solid Slab Sod	SY	\$ 3.25	387.66	\$ 1,259.90
30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	\$ 44.00	0	\$ -
31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	\$ 47.00	0	\$ -
32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	\$ 200.00	0	\$ -
33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	\$ 200.00	0	\$ -
34	SP-32	Subgrade Method B	SY	\$ 4.00	100	\$ 400.00
35	SP-33	Separator Fabric	SY	\$ 10.00	230	\$ 2,300.00
36	SP-34	Aggregate Base Type A	CY	\$ 80.00	39	\$ 3,120.00
Total Budget Spent						\$ 139,989.34

Contract Work Order

26
Revision: Revision #1

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- 1) Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (5) Ramps per the attached plan sheets at various locations.
- 1960 & 1961 W. Indianola St.; 1000 S. Poplar Ave; 1704 W. Jackson Pl.
- 2) Remove and Replace PC Concrete Sidewalk - Install per plan at various locations.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	5	\$ 3,600.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	33.33	\$ 1,833.15
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	9	\$ 216.00
						\$ -
						\$ -
Total Cost: \$						5,649.15

This Work Order in the sum of: \$ 5,649.15 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>John Myers</u>	<u>John Myers</u>	<u>3/8/2017</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan Yocham</u>	<u>Harlan Yocham</u>	<u>3/8/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>[Signature]</u>	<u>3/8/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>[Signature]</u>	<u>3/10/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>03-10-17</u>
	Name	Signature	Date

Contract Work Order

27

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order Utilities

Requesting Party: Tom Kimbrough

Funding Account Number: 020-5400-434-7015

Funding Note: WL-1303

Work Priority Status: ☒ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

1) 10202 S. Lynn Lane Rd.- (South Driveway) 31 SY of SP #12, Remove and Replace Concrete Driveway (High Early).

Plan Sheets or Additional Documents Attached: ☐ Yes ☒ No ☐ Other: _____

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	31	\$ 1,798.00

Total Cost: \$ 1,798.00

This Work Order in the sum of: \$ 1,798.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Anthony Daniel Bailey</u>	<u>3-2-17</u>
	Name	Signature Date
Contractor Performing Work Order:	<u>Harlan E. Yocham</u>	<u>3/2/17</u>
	Name	Signature Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	
	Name	Signature Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>3/2/17</u>
	Name	Signature Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>3-6-17</u>
	Name	Signature Date

Request for PC Contract Work Order

Contractor Requested for Work: _____ Request Date: 2/15/2017

Department Requesting Work: Utilities Requesting Party: Tommy Kimbrough

Funding Account Number: 020-5400-434.7015 Funding Note: WL-1303

Work Priority Status: ☒ Urgent 0-7 days ☐ Normal 7-30 days ☐ Low 30+ days ☐ Other: _____

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: 10202 S. Lynn Lane Rd

Task Description:	South Drive Way
	25' X 11' Section of Drive Way $\Rightarrow 30.55SY - use 31SY of \#5$

Task Comments: _____

Task #2

Task Location: _____

Task Description: _____

Task Comments:

Task #3

Task Location: _____

Task Description:

Task Comments:

Task #4

Task Location: _____

Task Description: _____

Task Comments:

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by: _____
 Requesting Departments Representative: Tommy Kimbrough Tommy Kimbrough 2/15/17
 Name Signature Date

Received by: _____
Construction Division Manager: Timothy S Robins, PE. 3/27/17
Name Signature Date

Contract Administrator Assigned: Joe Vardasco
Name

Contract Work Order

WO-28

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yoachum

Department Requesting Work Order Parks and Recreation

Requesting Party: Thor Rooks

Funding Account Number: 010-6002-451.40-28

Funding Note: _____

Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 15 Days or Completion Date: _____

Task and Location:

Remove and Replace Concrete Sidewalk and Existing Ramps and Replace with ADA Accessable Facilities per attached plan sheets. Due to grade changes and deviations from standard ramp configurations, price is to be paid as Item #24 Misc. Concrete. Install ADA Tactile

- 1) Warning devices as noted on plans, cost to be paid as equivalent CY on Misc Concrete; price per unit for Tactile Warning Device @ \$250 ea. per contractor.

Facilities are located at the Central Park Community Center on South Main Street between 81st and 91st.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheet for Layout of Project

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	14.96	\$ 5,984.00

Total Cost: \$ 5,984.00

This Work Order in the sum of: \$ 5,984.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Scott Esmond</u>	<u>[Signature]</u>	<u>3-7-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan F. Yoachum</u>	<u>[Signature]</u>	<u>3/8/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>[Signature]</u>	<u>3/7/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>[Signature]</u>	<u>3/10/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>[Signature]</u>	<u>03-10-17</u>
	Name	Signature	Date

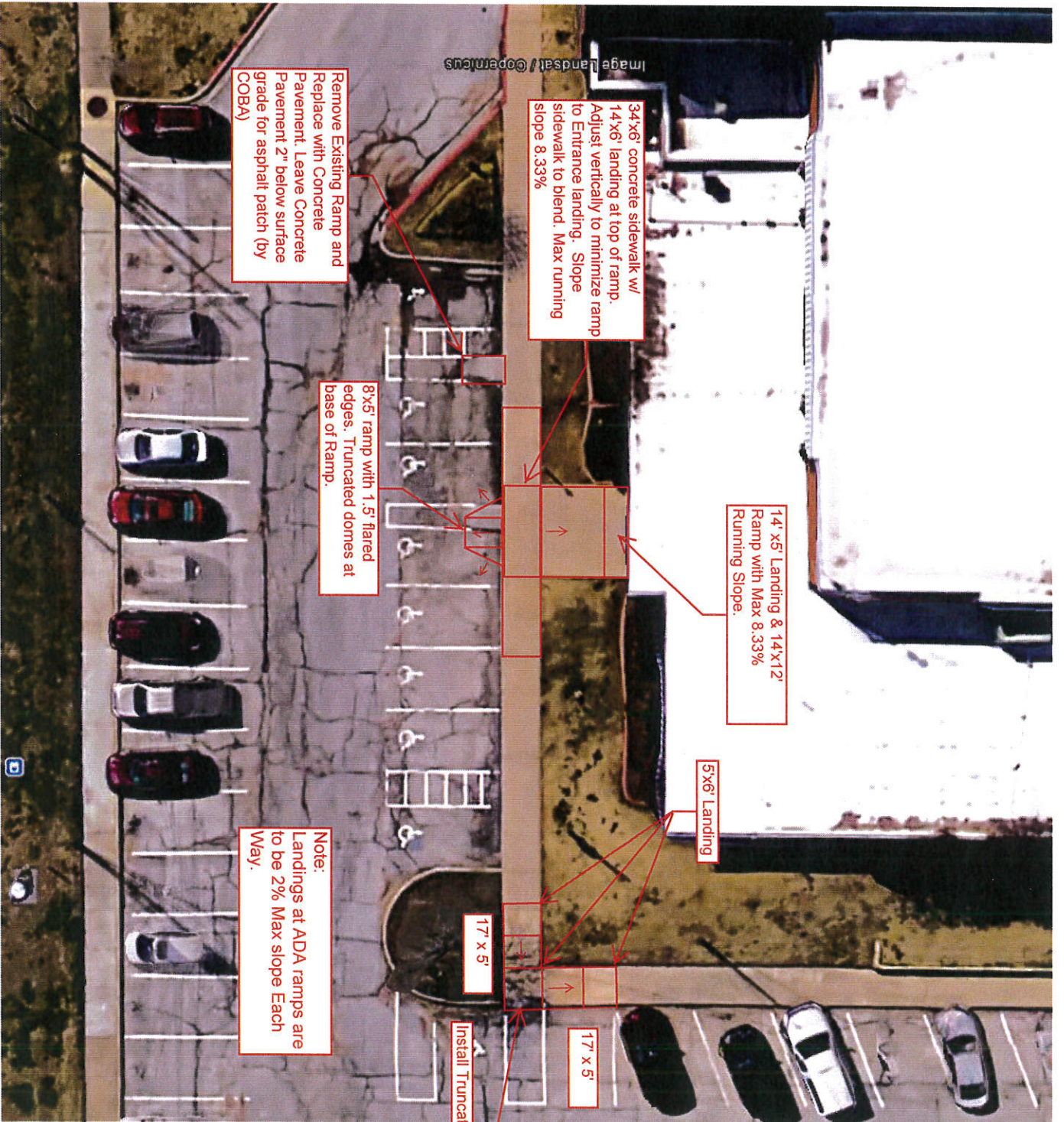


Image Landsat / Copernicus

34'x6' concrete sidewalk w/
14'x6' landing at top of ramp.
Adjust vertically to minimize ramp
to Entrance landing. Slope
sidewalk to blend. Max running
slope 8.33%

14' x5' Landing & 14'x12'
Ramp with Max 8.33%
Running Slope.

5'x6' Landing

17' x 5'

17' x 5'

Install Truncated Domes

8'x5' ramp with 1.5' flared
edges. Truncated domes at
base of Ramp.

Remove Existing Ramp and
Replace with Concrete
Pavement. Leave Concrete
Pavement 2" below surface
grade for asphalt patch (by
COBA)

Note:
Landings at ADA ramps are
to be 2% Max slope Each
Way.



Quantities

6" - 14' x 5'	Landing @ Door	-	35 cft
6" - 14' x 12'	Ramp @ Door	-	84 cft
6" - 34' x 6'	Front Sidewalk	-	102 cft
6" - 8' x 5'	Ramp @ Sidewalk	-	20 cft
6" - 1 1/2' x 8'	(2) Flares	-	12 cft
6" 4' x 8'	Remove Ramp	-	16 cft
			<u>269 cft</u>

Ramp @ North

=> 9.96 cy

6" 28' x 6'	Sidewalk/Ramp/Landing	-	84 cft
			=> 3.12 cy

Truncated Domes

Quote from Contractor - \$250 ea

Req. (3) @ \$250 = \$750

USE Misc Conc #24

\$750 / \$400/cy => 1.875 cy

Total Misc Conc = 14.96 cy

Cost = \$5982



PC Concrete Street Repairs
2016-2017 Contract
Bid No. 16.126

Engineering and Construction Department
485 N. Poplar, Broken Arrow, OK. 74012
Fax: 918-259-8453 - Office: 918-259-7000

Request for PC Contract Work Order

WU-28

Contractor Requested for Work: Cherokee Pride Construction, Inc. Request Date: 7/16/2017
Department Requesting Work: Parks and Recreation Requesting Party: Recreation Division
Funding Account Number: 010-6002-451.40-28 Funding Note: _____
Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: _____
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: East side of Central Park Community Center (Main Entrance) there are two ADA Ramps. South ramp needs fixed.
1500 S. Main Street

Task Description: ADA Ramp is crumbling and needs repairs.

Task Comments: Sooner the better. We have many elderly people that use the facility and have complained about the issue.

Task #2

Task Location: _____

Task Description: _____

Task Comments: _____

Task #3

Task Location: _____

Task Description: _____

Task Comments: _____

Task #4

Task Location: _____

Task Description: _____

Task Comments: _____

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by:

Requesting Departments Representative:

Thor Rooks

Name

Signature

2/16/17

Date

Received by:

Construction Division Manager:

Timothy S Robins, PE.

Name

Signature

3/3/17

Date

Contract Administrator Assigned:

Joc V.

Name

Contract Work Order

#

WO-29

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yoakum

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.15 &
043-5300-431-70.15

Funding Note: ST1702: \$6,840.00
ST1707: \$580.00

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Formed Concrete Sidewalk (more than 200' in length) in Place : 250LF in the Carriage Crossings Subdivision at 15th Street and E. Dover
- 1) St. See attached plans. Misc Concrete: 1.5CY, place extension of concrete headwall for support of concrete sidewalk. See attached plan and details for agg base placement as well as dowel placement.
 - Formed Concrete Sidewalk (less than 200' in length) in Place & Install Handicap Ramp (Type B) with ADA Tactile Warning: Install 15' of 4 foot sidewalk with a Type B handicap ramp on the East and West sides of 15th Street as shown on the attached map. Field fit the sidewalk in place, remove obstructions within path of sidewalk.
 - Remove and Replace Driveway (High-Early Strength); Located at 2805 N. 13th Street, remove and replace 4' section of curb through the driveway. Replace curb through driveway such to match elevations to north and south of drive. Verify fall of driveway to the north storm drainage with onsite CA.

Note: Request 3 from Request dated 2-27-17 moved to alternate work order to be executed at a later date

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☐ Other: _____

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	\$ 40.00	120	\$ 4,800.00
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	1.5	\$ 600.00
28	SP-26	Miscellaneous Reinforcing Steel	LB	\$ 2.00	100	\$ 200.00
36	SP-34	Aggregate Base Type A	CY	\$ 60.00	4	\$ 240.00
21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	\$ 500.00	2	\$ 1,000.00
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	10	\$ 580.00
Total Cost: \$						7,420.00

This Work Order in the sum of: \$ 7,420.00 has been reviewed by all parties and is recommended for approval by:

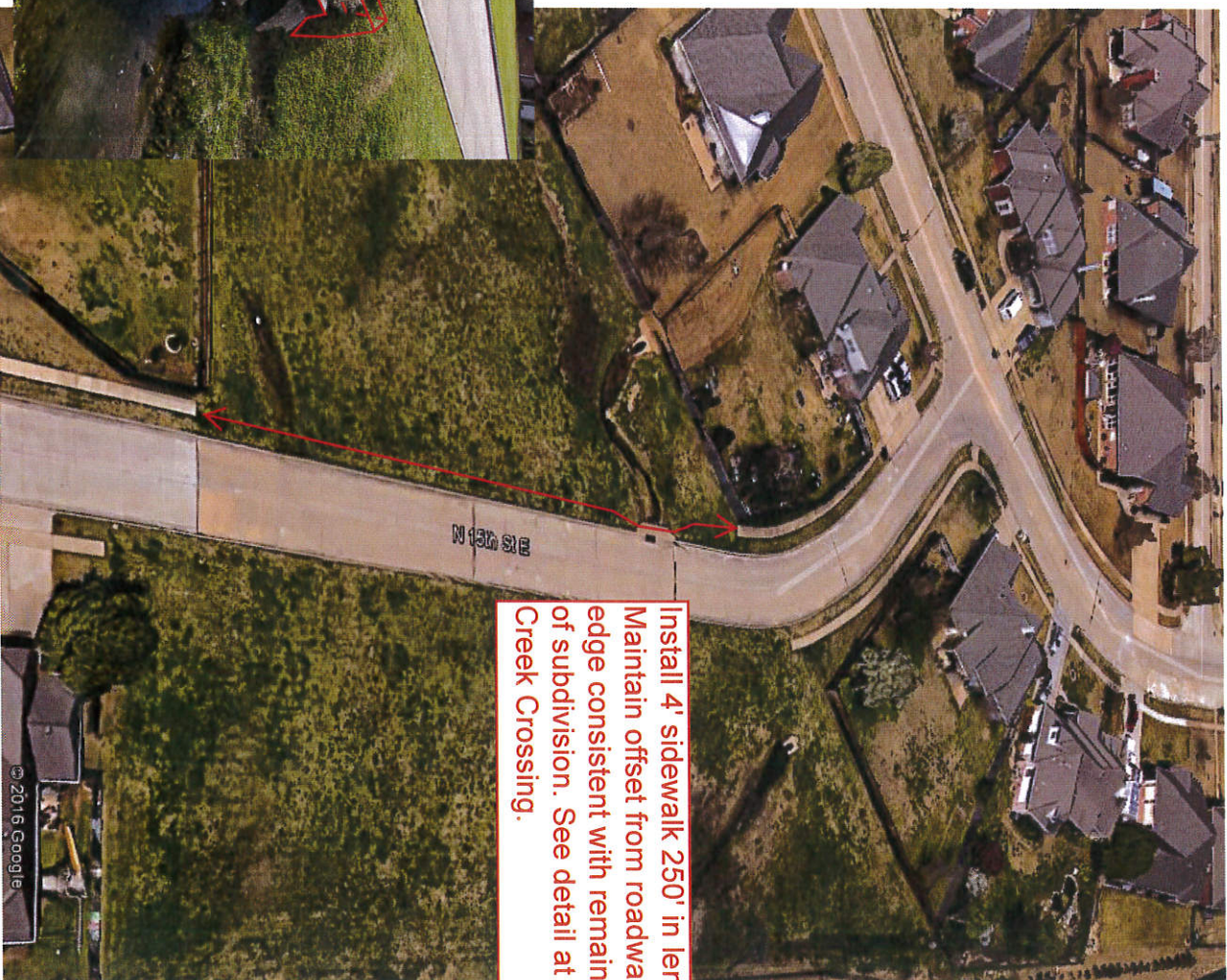
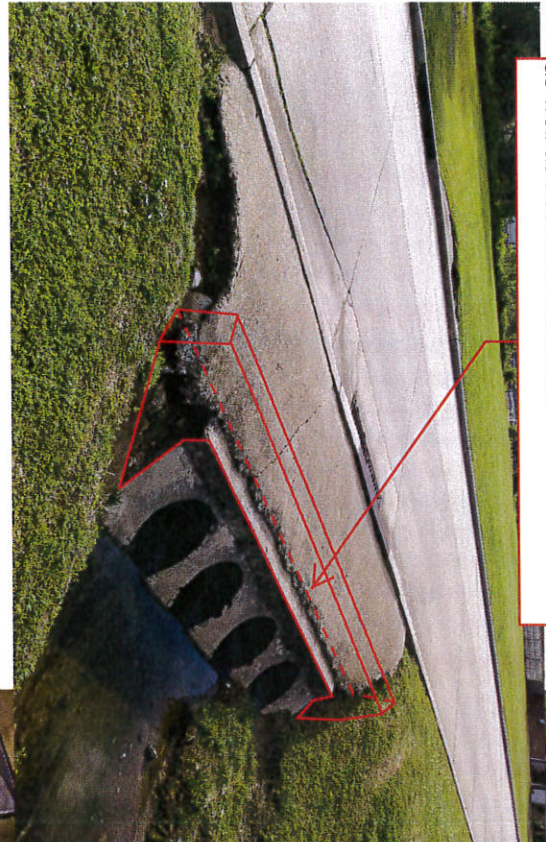
Director of Division Submitting Work Order:	<u>John Myers</u>	<u>John Myers</u>	<u>5/30/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan E. Yoakum</u>	<u>Harlan E. Yoakum</u>	<u>5/23/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>5/23/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>5/23/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>5/24/17</u>
	Name	Signature	Date

PC Concrete Contract 2016-2017
 Work Order - WO-029
 Carriage Crossings Sidewalk



Project Location

Install 6" wide ~14" T all headwall extension for sidewalk support. Backfill between roadway and headwall with agg. base. Place sidewalk over top of headwall extension. Dowel into sidewalk as well as headwall extension.



Install 4' sidewalk 250' in length. Maintain offset from roadway edge consistent with remainder of subdivision. See detail at Creek Crossing.

Nienhuis Park

15' + 14' x 2
15'

1520
E. Helena St.

N 15th St

3101
W. 15th St.

3009
N. 15th St

E Helena St



Work Order

WO-29

Sidewalk in Carriage Crossings
15th St.

$$\begin{aligned} 4' \text{ Sidewalk} &= 250' \times 4' = 111.11 \text{ Sy} \\ &\Rightarrow 112 \text{ Sy} \\ &+ 40' \times .6'' \\ &= 3 \text{ Sy} \end{aligned}$$

$$\text{Total} = \underline{115 \text{ Sy}}$$

Misc Conc.

$$\begin{aligned} 1'-6'' \times 16' + (\text{wings}) 3' \times 3' &\Rightarrow 33 \text{ sft} \\ @ .6'' \text{ Thick} \\ &= .7 \text{ cy} \end{aligned}$$

use 1.5 cy Due to complexity
of forming

$$\begin{aligned} \text{Reinforcing} &= 3' \text{ long } @ 12'' \text{ spacing} \\ &\Rightarrow 50.16 \text{ s} \times 2 = \underline{100.16 \text{ s}} \end{aligned}$$

$$\text{Agg base} = 16' \times 14'' \times 4' = 2.8 \text{ cy}$$

$$\text{use } \underline{4 \text{ cy}}$$



BROKEN ARROW

Where opportunity lives

PC Concrete Street Repairs
2016-2017 Contract
Bid No. 16.126

WO-029
Engineering and Construction Department
145 N. Poplar Broken Arrow, OK 74011
Fax: 918.259.5451 Office: 918.259.7711

Request for PC Contract Work Order

Contractor Requested for Work: Cherokee Pride Request Date: 2-27-17

Department Requesting Work: Storm Water Requesting Party: Jon T.

Funding Account Number: 630-5300-431-70-15 Funding Note: ST 1702

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: 2300 N. 15th St.
Approx. 275 L.F. of New Sidewalk West Side
Task Description: Construct New Concrete Walk Bridge over Creek
Task Comments: _____

Task #2

Task Location: 3100 N. 15th St.
Install 30 L.F. of New Side Walk
Task Description: Install 2 New Type "A" ADA Ramps.
Task Comments: _____

Task #3

Task Location: N. 23rd St. Between 61st + 71st
Install 34 L.F. of New Sidewalk
Task Description: Remove + Replace 533 L.F. of Sidewalk
Remove + Replace 10 ADA Ramps.
Task Comments: All these Areas marked with orange paint

Task #4

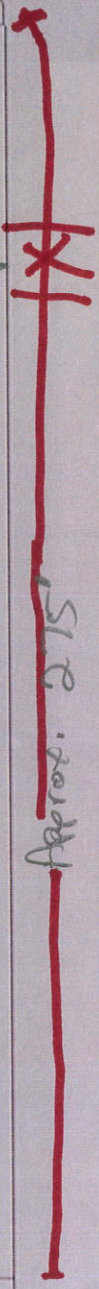
Task Location: _____
Task Description: _____
Task Comments: _____

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by: _____
Requesting Departments Representative: John Myers John Myers 2/27/16
Received by: _____
Construction Division Manager: Timothy S Robins, PE. _____
Contract Administrator Assigned: _____

1525
E. Dover St

New
walk bridge



N 15th St

N 15th St

N 15th St

N 15th St

1518
E Concord St.

12521
W. 15th St

Nienhuis Park

15' + ADA x 2
15' + ADA x 2

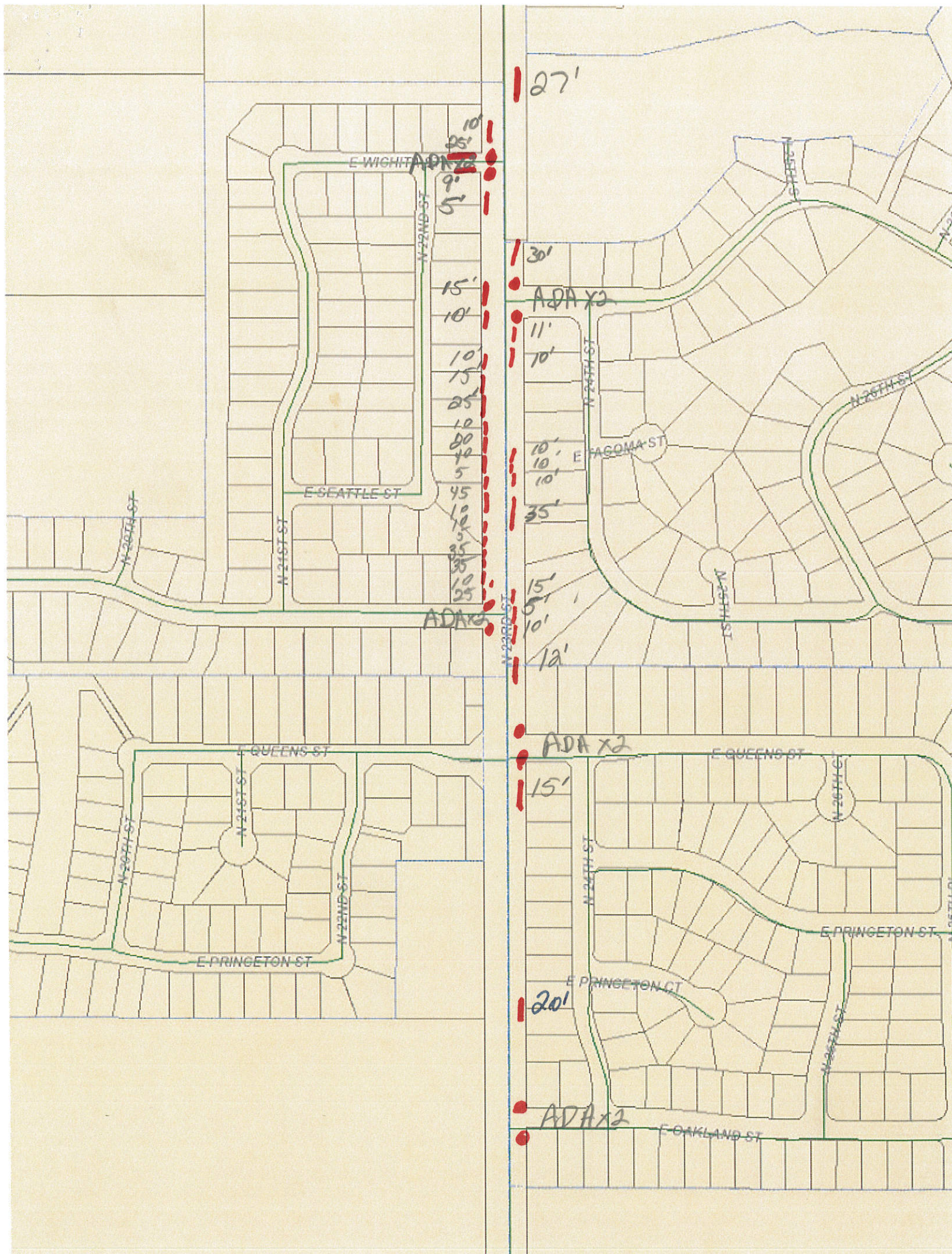
1520
E. Helena St.

N 15th St

3101
W. 15th St.

E Helena St

3009
N. 15th St



Contract Work Order

WO-030

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlam Yocham

Department Requesting Work Order: General Services

Requesting Party: Roger Edwards

Funding Account Number: 044-3009-421-40.07

Funding Note: _____

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Broken Arrow Animal Shelter 4121 East Omaha - Replace Concrete Sidewalk, Curb & Conc. Pavement, See attached Drawing; (1CY)
1) Misc Concrete & (.5CY) Misc Conc. for min usage.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Details Sheets

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	1.5	\$ 600.00
Total Cost: \$						600.00

This Work Order in the sum of: \$ 600.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Lee Zirk</u>	<u>[Signature]</u>	<u>3-10-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlam Yocham</u>	<u>[Signature]</u>	<u>3/10/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>[Signature]</u>	<u>3/10/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>[Signature]</u>	<u>03/13/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>[Signature]</u>	<u>03-20-17</u>
	Name	Signature	Date

PC Concrete Contract 2016-2017
Work Order WO-030 Description
Location: Broken Arrow Animal shelter
4121 E. Omaha St.



Request for PC Contract Work Order

Contractor Requested for Work: _____ Request Date: 3-1-17
Department Requesting Work: Building maintenance Requesting Party: Roger Edwards
Funding Account Number: 044-3006-421-4007 Funding Note: _____
Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: Animal shelter 4121 East Omaha
West side of Building

Task Description: about 4'x4' of curb gutter and concrete sidewalk on
the backside of curb gutter mullin plumbing repaired

Task Comments: Concrete work on the service line.

Task #2

Task Location: _____
Task Description: _____
misc conc.
TR

Task Comments: USE .5 cy for min usage

Task #3

Task Location: _____
Task Description: _____
Task Comments: _____

Task #4

Task Location: _____
Task Description: _____
Task Comments: _____

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by:	<u>Roger Edwards</u>	<u>Roger Edwards</u>	<u>3-1-17</u>
Requesting Departments Representative:	Name	Signature	Date
Received by:	<u>Timothy S Robins, PE.</u>	<u>[Signature]</u>	<u>3/10/17</u>
Construction Division Manager:	Name	Signature	Date
Contract Administrator Assigned:	<u>Joe V.</u>		
	Name		

PC Concrete Repairs
2016-2017
Bid No. 16.126

Work Order Quantities (For Contract Administrator Use Only)

Item Used (X)	Item#	(Spec)	Item	Units	Agreed Upon Quantities
<input type="checkbox"/>	1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	
<input type="checkbox"/>	2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	
<input type="checkbox"/>	3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	
<input type="checkbox"/>	4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	
<input type="checkbox"/>	5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	
<input type="checkbox"/>	6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	
<input type="checkbox"/>	7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	
<input type="checkbox"/>	8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	
<input type="checkbox"/>	9	SP-15	Sawing Pavement (10" or Less)	LF	
<input type="checkbox"/>	10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	
<input type="checkbox"/>	17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	
<input type="checkbox"/>	18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	
<input type="checkbox"/>	19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	
<input type="checkbox"/>	20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	
<input type="checkbox"/>	21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	
<input type="checkbox"/>	22	SP-20	Flowable Fill Installed	CY	
<input type="checkbox"/>	23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	
<input checked="" type="checkbox"/>	24	SP-22	Miscellaneous Concrete	CY	1.5
<input type="checkbox"/>	25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	27	SP-25	Adjust Inlets to Grade	EA	
<input type="checkbox"/>	28	SP-26	Miscellaneous Reinforcing Steel	LB	
<input type="checkbox"/>	29	SP-27	Solid Slab Sod	SY	
<input type="checkbox"/>	30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	
<input type="checkbox"/>	31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	
<input type="checkbox"/>	32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	
<input type="checkbox"/>	33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	
<input type="checkbox"/>	34	SP-32	Subgrade Method B	SY	
<input type="checkbox"/>	35	SP-33	Separator Fabric	SY	
<input type="checkbox"/>	36	SP-34	Aggregate Base Type A	CY	

Acknowledgment of Quantities:

Contract Administrator		Contractor		
				
Name	Signature	Name	Signature	Date

Contract Work Order

31

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.

- 1) - 809 S. Lions Ave; 1252 W. Jackson St; 1101 W. Jackson St.; 1100 W. Knoxville St.; 1101 W. Knoxville St.; 1252 W. Knoxville St.; 901 S. Lions Ave.; 913 S. Lions Ave.

- 2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	9	\$ 6,480.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	44	\$ 2,420.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	46	\$ 1,104.00
						\$ -
						\$ -

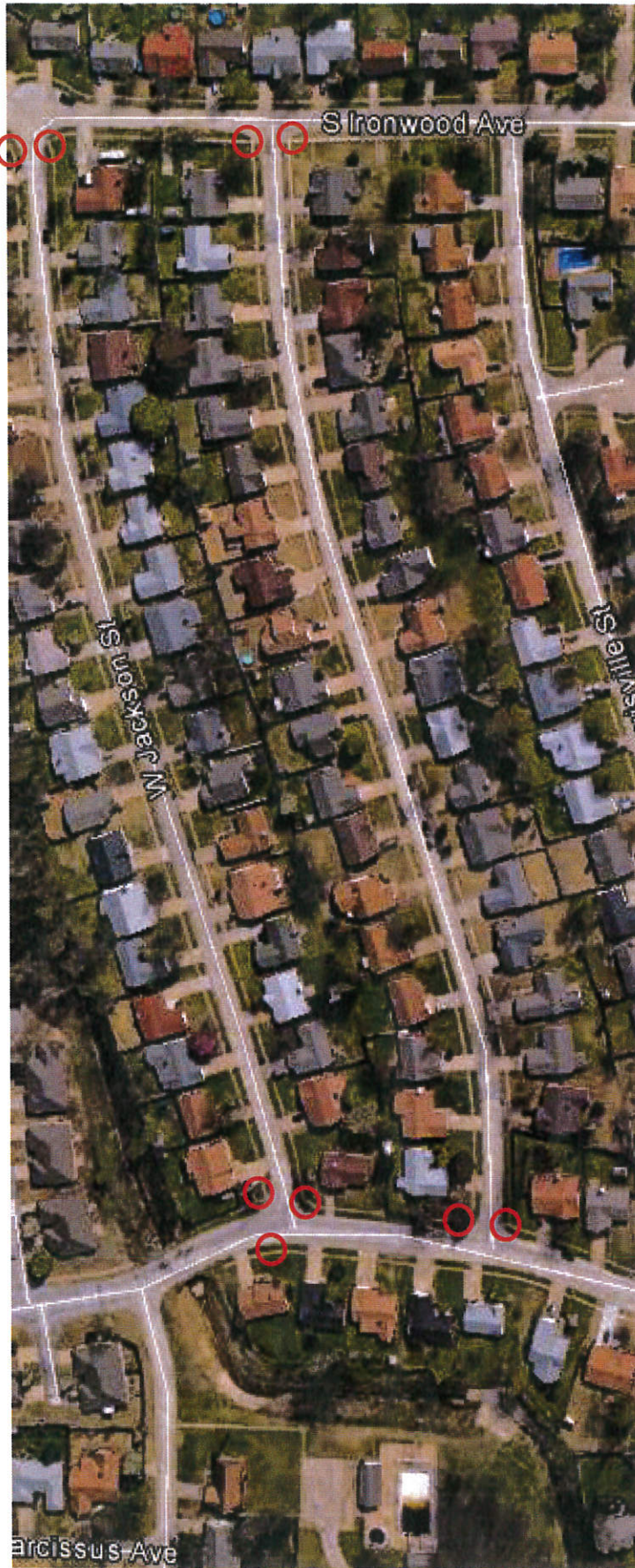
Total Cost: \$ 10,004.00

This Work Order in the sum of: \$ 10,004.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>4/7/17</u>
Contractor Performing Work Order:	<u>Harlan Yocham</u>	<u>4/4/17</u>
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>4/4/17</u>
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>4/7/17</u>
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>4-10-17</u>

* Note: Contractor Mobilized off of Request form prior to receiving formal work order.

PC Concrete Contract 2016-2017
Work Order #31 - Work Order Extents



809 S. Lions Ave - NW Crn
1252 W. Jackson St - SW Crn
1101 W. Jackson St. - NE Crn
1100 W. Knoxville St. - SE Crn
1101 W. Knoxville St. - NE Crn
1252 W. Knoxville St. SW Crn
901 S. Lions Ave. - NW Crn
913 S. Lions Ave. - SW Crn

- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.



**PC Concrete Repairs
2016-2017
Bid No. 16.126**

Work Order Quantities (For Contract Administrator Use Only)

Item Used (X)	Item#	(Spec)	Item	Units	Agreed Upon Quantities
<input type="checkbox"/>	1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	
<input type="checkbox"/>	2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	460
<input type="checkbox"/>	3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	
<input type="checkbox"/>	4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	44
<input type="checkbox"/>	5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	
<input type="checkbox"/>	6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	
<input type="checkbox"/>	7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	9
<input type="checkbox"/>	8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	
<input type="checkbox"/>	9	SP-15	Sawing Pavement (10" or Less)	LF	
<input type="checkbox"/>	10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	
<input type="checkbox"/>	17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	
<input type="checkbox"/>	18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	
<input type="checkbox"/>	19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	
<input type="checkbox"/>	20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	
<input type="checkbox"/>	21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	
<input type="checkbox"/>	22	SP-20	Flowable Fill Installed	CY	
<input type="checkbox"/>	23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	
<input type="checkbox"/>	24	SP-22	Miscellaneous Concrete	CY	
<input type="checkbox"/>	25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	27	SP-25	Adjust Inlets to Grade	EA	
<input type="checkbox"/>	28	SP-26	Miscellaneous Reinforcing Steel	LB	
<input type="checkbox"/>	29	SP-27	Solid Slab Sod	SY	
<input type="checkbox"/>	30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	
<input type="checkbox"/>	31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	
<input type="checkbox"/>	32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	
<input type="checkbox"/>	33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	
<input type="checkbox"/>	34	SP-32	Subgrade Method B	SY	
<input type="checkbox"/>	35	SP-33	Separator Fabric	SY	
<input type="checkbox"/>	36	SP-34	Aggregate Base Type A	CY	

Acknowledgment of Quantities:

<i>Inspector</i> Contract Administrator <i>Jan Vandobra</i>		Contractor 	
Name	Signature	Name	Signature Date

AK
3/14/17

Contract Work Order

#

32

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan

Department Requesting Work Order: Utilities

Requesting Party: Jerry Hanewinkel

Funding Account Number: 020-5400-434-4028

Funding Note: _____

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- 1) 1813 E. Reno St.-Remove and replace PC Concrete Driveway (19 SY) for water main repair on 1/12/17.
- 2) 1628 W. Edgewater Pl. - Remove and Replace PC Curb and Gutter (8 LF) removed for water line repair on 2/9/17.
- 3) 3804 S. Elm Pl. - Remove and replace PC Concrete Curb and Gutter (20 LF) and (5 SY) sidewalk for water line repair on 1/14/17.
- 4) N. Magnolia Ave. & W. Norman Pl. - Remove and replace PC Concrete Curb & Gutter (11 LF) removed for water line repair on 2/22/17.
- 5) 2607 S. Oak Pl.- Remove and replace PC Concrete Curb and Gutter (16 LF) removed for water line repair on 2/28/17.
- 6) 2030 W. Richmond St. - Replace PC Sidewalk (5 SY) removed for water main repair on 2/28/17.
- 7) SW Corner of W. Albany St. and N. Olive St.- Replace Concrete PC Sidewalk (60 SY) removed for water main relocation.
- 8) 3004 W. Ft. Worth St. - Replace Concrete PC Sidewalk (13 SY) removed for water main repair on 2/4/17.
- 9) 2637 W. Dallas St. - Remove and Replace PC Concrete Driveway (13 SY) removed for water main repair on 2/4/17/
- 10) 908 W. Waco St. - Replace Concrete PC Sidewalk (6 SY) removed for water main repair on 2/19/17.
- 11) 500 S. Elm Pl. - Replace Concrete PC Sidewalk (15 SY) removed for water main repair on 3/10/17.
- 12) 1112 W. Vicksburg Pl. - Remove and replace Concrete Street Section (5 SY) and Replace (1 EA) Handicap Ramp (Type A) with ADA
- 13) 3916 N. Narcissus Ave. - Remove and replae PC Concrete Driveway (15 SY) removed for water main repair on 3/2/17,
- 14) 1120 W. Waco St. - Remove and Replace Concrete Street Section (4.5 SY) and install (1) Handicap Ramp (Type A) with ADA Tactile.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☐ Other: _____

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	\$ 59.00	5	\$ 295.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	55	\$ 1,320.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	158.5	\$ 8,717.50
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	57	\$ 3,306.00
20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	\$ 500.00	2	\$ 1,000.00
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	1.5	\$ 600.00

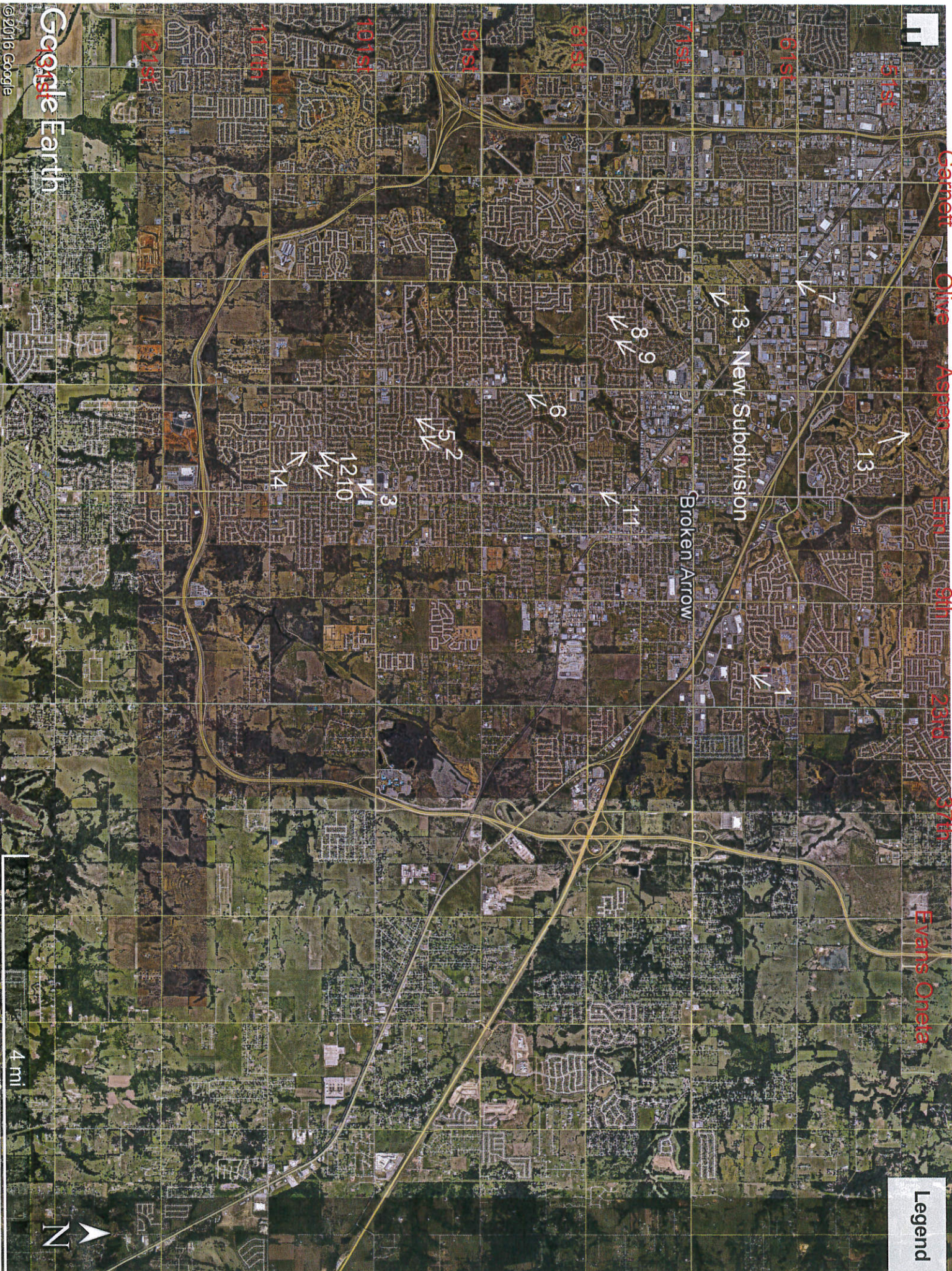
Total Cost: \$ 15,238.50

This Work Order in the sum of: \$ 15,238.50 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Anthony Daniel</u>	<u>Anthony Daniel</u>	<u>4-4-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan</u>	<u>Harlan</u>	<u>4/4/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>4/4/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>4/7/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

Garnett Olive Aspen Elm 6th 23rd 37th Evans Oleta

Legend



Google Earth

©2016 Google

Request for PC Contract Work Order

Revised 32

Contractor Requested for Work: Cherokee Pride Construction, Inc. Request Date: Revised 03/30/17

Department Requesting Work: Utilities Requesting Party: Jerry Hanewinkel

Funding Account Number: 020-5400-434.40-28 Funding Note: _____

Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: Work Order #32
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: 1813 E Reno St

Task Description: Remove and Replace P.C. Concrete Driveway (18.66 SY) removed for water main repair on 01/12/17.

Task Comments: USE 19 SY Item #5

Task #2

Task Location: 1628 W Edgewater Pl

Task Description: Remove and Replace P.C. Concrete Curb and Gutter (8 LF) removed for water line repair on 02/09/17

Task Comments: OK

Task #3

Task Location: 3804 S Elm Pl

Task Description: Remove and Replace P.C. Concrete Curb and Gutter (20 LF) and Sidewalk (4.44 SY) removed for water line repair on 01/14/17

Task Comments: USE 20 LF Item #2 5 SY Item #4 *add .5cy misc conc "min usage" OK*

Task #4

Task Location: N Magnolia Ave & W Norman Pl

Task Description: Remove and Replace P.C. Concrete Curb and Gutter (11 LF) removed for water line repair on 02/22/17

Task Comments: OK

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by:

Requesting Departments Representative: Jerry Hanewinkel

Received by:

Construction Division Manager: Timothy S Robins, PE.

Contract Administrator Assigned:

Joc V.
Name

Signature

Date

Signature

Date

Request for PC Contract Work Order - Supplemental Tasks
(Print as needed for additional work order tasks)

Task # 5

Task Location: 2607 S Oak Pl

Task Description: Remove and Replace P.C. Concrete Curb and Gutter (16 LF) removed for water line repair on 02/28/17

Task Comments:

#2 OK
add .5cy misc Conc.
"min usage"

Task # 6

Task Location: 2030 W Richmond St

Task Description: Replace Concrete P.C. Sidewalk (4.44 SY) removed for water main repair on 02/28/17 .

Task Comments:

USE 5 SY Item #4

Task # 6

Task Location: S.W. Corner of W Albany St & N Olive St

Task Description: Replace Concrete P.C. Sidewalk (60 SY) removed for water main relocation.

Task Comments:

on
#4 ✓
add .5cy misc Conc
"min usage"

Task # 7

Task Location: 3004 W Ft. Worth St.

Task Description: Replace Concrete P.C. Sidewalk (12.44 SY) removed for water main repair on 2/04/17.

Task Comments:

USE 13 SY Item #4 ✓

Task # 8

Task Location: 2637 W Dallas St.

Task Description: Remove and Replace P.C. Concrete Driveway (22.77) removed for water main repair on 03/03/17.

Task Comments:

USE 23 SY Item #5 ✓

Task # 9

Task Location: 908 W Waco St.

Task Description: Replace Concrete P.C. Sidewalk (5.33 SY) removed for water main repair on 2/19/17.

Task Comments:

USE 6 SY Item #4 ✓

Request for PC Contract Work Order - Supplemental Tasks
(Print as needed for additional work order tasks)

Task # 10

Task Location: 500 S Elm Pl. (on Ft. Worth St.)

Task Description: Replace Concrete P.C. Sidewalk (14.66 SY) removed for water main repair on 03/10/17.

Task Comments: USE 15 SY Item #4

Task # 11

Task Location: 1112 W Vicksburg Pl.

Task Description: Remove and Replace Concrete Street Section (4.66 SY) and replace Handicap Ramp (Type A) with ADA tactile removed for water main repair on 03/10/17.

Task Comments: USE 5 SY Item #1 \$ 1 EA Item #20

Task # 12

Task Location: 3916 N Narcissus Ave.

Task Description: Remove and Replace P.C. Concrete Driveway (7.5 SY) removed for water main repair on 03/24/17

Task Comments: USE 8 SY Item #5

*add whole Drive
= 21.5 x 5 sq ft = 107.5
= 7 264 = 7 1654*

Task # 13

Task Location: 1120 W Waco St

Task Description: Remove and Replace Concrete Street Section (4 SY) and install Handicap Ramp (Type A) with ADA tactile removed for water main repair on 03/10/17

Task Comments: USE 4.5 SY Item #4 \$ 1 EA Item #20

Task # _____

Task Location: _____

Task Description: _____

Task Comments: _____

Task # _____

Task Location: _____

Task Description: _____

Task Comments: _____

Contract Work Order

33

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.

- @ intersections: W. Louisville St & S. Lions Ave. @ NE & SE corners; W. Louisville St. & Ironwood Ave. @ NW & SW Corners;
- 1) W. Louisville St. @ Deadend Street @ NE & SE Corners; W. Memphis St. & Ironwood Ave. @ NW & NE Corners;
S. Maple Pl. & S. Lions Ave. @ NW & SW Corners.
- 2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	12	\$ 8,640.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	68	\$ 3,740.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	43	\$ 1,032.00
						\$ -
						\$ -
Total Cost: \$						13,412.00

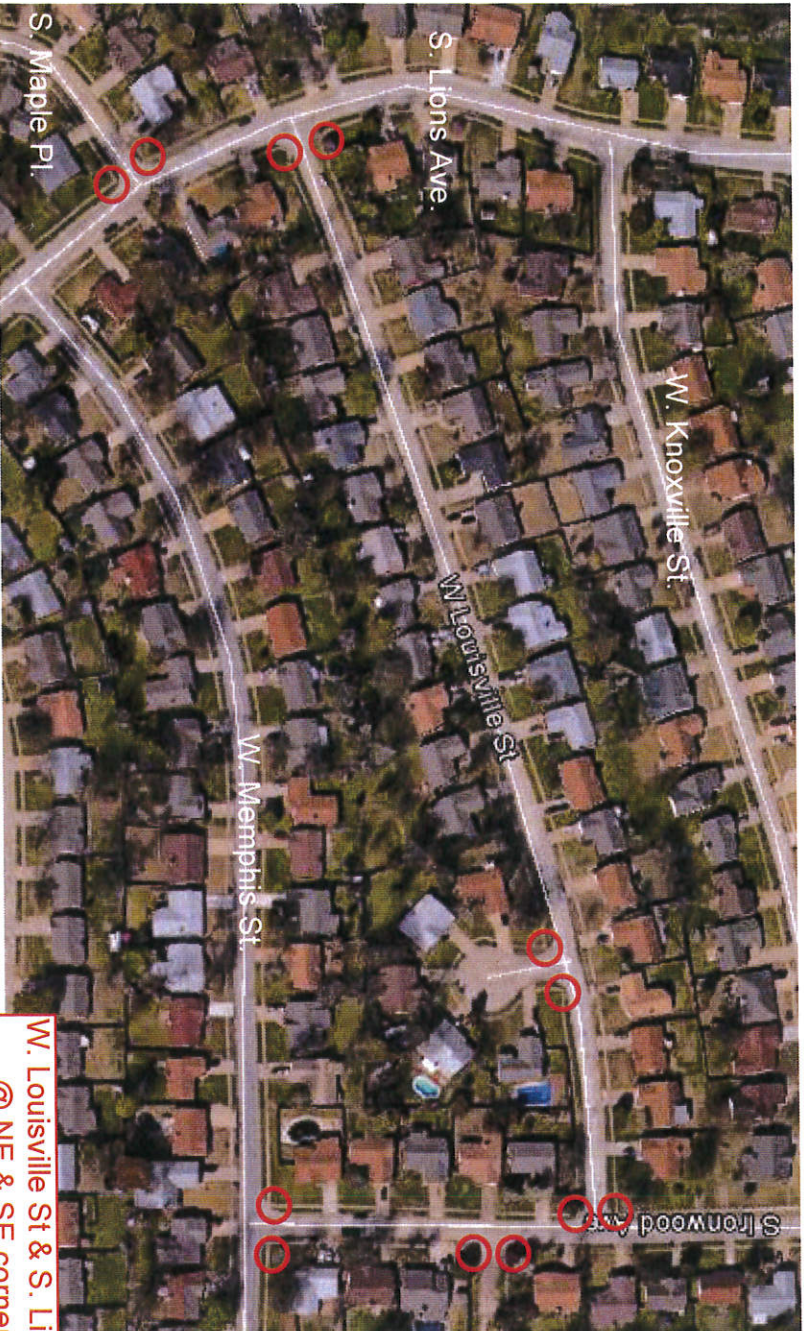
This Work Order in the sum of: \$ 13,412.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>Steve Arant</u>	<u>4/4/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan E. Yocham</u>	<u>Harlan E. Yocham</u>	<u>4/4/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>4/4/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>4/7/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

* Note: Contractor mobilized off at Request Form prior to receiving formal work order.

Soes' Copy

PC Concrete Contract 2016-2017
Work Order #33 - Work Order Extents
Central Park Estates - 81st & Elm



- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.

W. Louisville St & S. Lions Ave.
@ NE & SE corners
W. Louisville St. & Ironwood Ave.
@ NW & SW Corners
W. Louisville St. @ Deadend Street
@ NE & SE Corners
W. Memphis St. & Ironwood Ave.
@ NW & NE Corners
S. Maple Pl. & S. Lions Ave.
@ NW & SW Corners

2

PC Concrete Repairs
2016-2017
Bid No. 16.126

Work Order Quantities (For Contract Administrator Use Only)

Item Used (X)	Item#	(Spec)	Item	Units	Agreed Upon Quantities
<input type="checkbox"/>	1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	
<input type="checkbox"/>	2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	43
<input type="checkbox"/>	3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	
<input type="checkbox"/>	4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	68
<input type="checkbox"/>	5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	
<input type="checkbox"/>	6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	
<input type="checkbox"/>	7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	12
<input type="checkbox"/>	8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	
<input type="checkbox"/>	9	SP-15	Sawing Pavement (10" or Less)	LF	
<input type="checkbox"/>	10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	
<input type="checkbox"/>	17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	
<input type="checkbox"/>	18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	
<input type="checkbox"/>	19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	
<input type="checkbox"/>	20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	
<input type="checkbox"/>	21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	
<input type="checkbox"/>	22	SP-20	Flowable Fill Installed	CY	
<input type="checkbox"/>	23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	
<input type="checkbox"/>	24	SP-22	Miscellaneous Concrete	CY	
<input type="checkbox"/>	25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	27	SP-25	Adjust Inlets to Grade	EA	
<input type="checkbox"/>	28	SP-26	Miscellaneous Reinforcing Steel	LB	
<input type="checkbox"/>	29	SP-27	Solid Slab Sod	SY	
<input type="checkbox"/>	30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	
<input type="checkbox"/>	31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	
<input type="checkbox"/>	32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	
<input type="checkbox"/>	33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	
<input type="checkbox"/>	34	SP-32	Subgrade Method B	SY	
<input type="checkbox"/>	35	SP-33	Separator Fabric	SY	
<input type="checkbox"/>	36	SP-34	Aggregate Base Type A	CY	

Acknowledgment of Quantities:

Contract Administrator		Contractor		
Name	Signature	Name	Signature	Date

Contract Work Order

WO-034

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order Utilities

Requesting Party: Jerry Hanewinkle

Funding Account Number: 020-5400-434-40-28

Funding Note: _____

Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 15 Days or Completion Date: _____

Task and Location:

- 1) 3953 N. Narcissus Ave.; - Remove and Replace Concrete Drive (High Early) (20 SY), Remove and Replace Concrete Sidewalk (5 SY)
Solid Slab Sod (25SY)
- 2) S. Sycamore & W. Fredrick Street - Remove and Replace Concrete Sidewalk (10SY)

Plan Sheets or Additional Documents Attached: ☐ Yes ☐ No ☐ Other: _____

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	20	\$ 1,160.00
29	SP-27	Solid Slab Sod	SY	\$ 3.00	25	\$ 75.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	16	\$ 880.00
						\$ -
						\$ -

Total Cost: \$ 2,115.00

This Work Order in the sum of: \$ 2,115.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Anthony Daniel</u>	<u>Anthony Daniel</u>	<u>3-8-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Karl E. Yocham</u>	<u>Karl E. Yocham</u>	<u>3/8/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>3/8/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>3/10/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>03-10-17</u>
	Name	Signature	Date

Contract Work Order

35

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17 & ST1702

Funding Note: Bill \$ 7,780.00 to ST1415

030-5300-431.70-15

Bill \$3,743.00 to ST1702

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.

- 1) - @ intersections: S. Lions Ave. & S. Maple Pl. @ NW & SW Corners; S. Lions Ct. & S. Lions Ave @ NW & SW Corners;
W. Nashville St. & S. Lions Ave. @ NE & SE Corners; W. Oakridge St. & S. Lions Ave. @ NW & SW Corners;
W. Pittsburgh. & S. Lions Ave. @ NW & SW Corners; W. Pittsburgh St. @ S. Maple Pl. @ NW & NE Corners

- 2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	12	\$ 8,640.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	21	\$ 1,155.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	72	\$ 1,728.00
					\$	-
					\$	-

Total Cost: \$ 11,523.00

This Work Order in the sum of: \$ 11,523.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>Steve Arant</u>	<u>4/4/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan E. Yocham</u>	<u>Harlan E. Yocham</u>	<u>4/4/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>[Signature]</u>	<u>4/4/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>[Signature]</u>	<u>4/7/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

* Note: Contractor mobilized off of Request form prior to receiving formal work order.

PC Concrete Contract 2016-2017
 Work Order #35 - Work Order Extents
 Central Park Estates - 81st & Elm



- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.

S. Lions Ave. & S. Maple Pl.
 @ NW & SW Corners
 S. Lions Ct. & S. Lions Ave.
 @ NW & SW Corners
 W. Nashville St. & S. Lions Ave.
 @ NE & SE Corners
 W. Oakridge St. & S. Lions Ave.
 @ NW & SW Corners
 W. Pittsburgh. & S. Lions Ave.
 @ NW & SW Corners
 W. Pittsburgh St. @ S. Maple Pl.
 @ NW & NE Corners

**PC Concrete Repairs
2016-2017
Bid No. 16.126**

Work Order Quantities (For Contract Administrator Use Only)

Item Used (X)	Item#	(Spec)	Item	Units	Agreed Upon Quantities
<input type="checkbox"/>	1	SP-9	Remove and Replace PC Concrete Street Section (10 SY+)	SY	
<input type="checkbox"/>	2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	72
<input type="checkbox"/>	3	SP-10	Remove and Replace PC Concrete Mountable Curb and Gutter	LF	
<input type="checkbox"/>	4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	21
<input type="checkbox"/>	5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	
<input type="checkbox"/>	6	SP-13	Remove and Replace Handicap Ramp (Type "A") with ADA Tactile Warning System	EA	
<input type="checkbox"/>	7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	12
<input type="checkbox"/>	8	SP-14	Remove and Replace Precast Concrete Inlet Hoods	EA	
<input type="checkbox"/>	9	SP-15	Sawing Pavement (10" or Less)	LF	
<input type="checkbox"/>	10	SP-16	Formed Barrier Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	11	SP-16	Formed Mountable Curb and Gutter (50 ft or Less in Length)	LF	
<input type="checkbox"/>	12	SP-16	Formed Barrier Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	13	SP-16	Formed Mountable Curb and Gutter (More than 50 ft in Length)	LF	
<input type="checkbox"/>	14	SP-16	Slip-formed Barrier Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	15	SP-16	Slip-formed Mountable Curb and Gutter (1,000 LF or more)	LF	
<input type="checkbox"/>	16	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (less than 200 SF)	SF	
<input type="checkbox"/>	17	SP-17	Furnish and Install Segmental Retaining Wall 4ft high or less (more than 200 SF)	SF	
<input type="checkbox"/>	18	SP-18	Formed Concrete Sidewalk (less than 200ft in Length) In Place	SY	
<input type="checkbox"/>	19	SP-18	Formed Concrete Sidewalk (more than 200ft in Length) In Place	SY	
<input type="checkbox"/>	20	SP-19	Install Handicap Ramp (Type "A") with ADA Tactile Warning	EA	
<input type="checkbox"/>	21	SP-19	Install Handicap Ramp (Type "B") with ADA Tactile Warning	EA	
<input type="checkbox"/>	22	SP-20	Flowable Fill Installed	CY	
<input type="checkbox"/>	23	SP-21	Patterned Concrete Sidewalks (Colored)	SY	
<input type="checkbox"/>	24	SP-22	Miscellaneous Concrete	CY	
<input type="checkbox"/>	25	SP-23	Adjust Valve Box to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	26	SP-24	Adjust Manholes to Grade (including Concrete Collars Less than 4")	EA	
<input type="checkbox"/>	27	SP-25	Adjust Inlets to Grade	EA	
<input type="checkbox"/>	28	SP-26	Miscellaneous Reinforcing Steel	LB	
<input type="checkbox"/>	29	SP-27	Solid Slab Sod	SY	
<input type="checkbox"/>	30	SP-28	15" Corrugated Polyethylene Drainage Conduit, In Place	LF	
<input type="checkbox"/>	31	SP-29	18" Corrugated Polyethylene Drainage Conduit, in Place	LF	
<input type="checkbox"/>	32	SP-30	15" Steel Drainage Conduit End Section, In Place	EA	
<input type="checkbox"/>	33	SP-31	18" Steel Drainage Conduit End Section, in Place	EA	
<input type="checkbox"/>	34	SP-32	Subgrade Method B	SY	
<input type="checkbox"/>	35	SP-33	Separator Fabric	SY	
<input type="checkbox"/>	36	SP-34	Aggregate Base Type A	CY	

Acknowledgment of Quantities:

Contract Administrator		Contractor		
<i>Joe Vardasco</i>				
Name	Signature	Name	Signature	Date

VR 4/4/16

Contract Work Order

#

WO-36

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yoachum

Department Requesting Work Order: Parks and Recreation

Requesting Party: Thor Rooks

Funding Account Number: 030-5115-437-70.15

Funding Note: 175126

ADA Projects thru General Services

Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 15 Days or Completion Date: _____

Task and Location:

- Remove and Replace Concrete Sidewalk and Existing Ramps and Replace with ADA Accessable Facilities per attached plan sheets. Due
1) to grade changes and deviations from standard ramp configurations, price is to be paid as Item #24 Misc. Concrete.
Facilities are located at the Central Park Community Center on South Main Street between 81st and 91st.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheet for Layout of Project

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
24	SP-22	Miscellaneous Concrete	CY	\$ 400.00	4	\$ 1,600.00

Total Cost: \$ 1,600.00

This Work Order in the sum of: \$ 1,600.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Scott Esmond</u>	<u>Scott Esmond</u>	<u>4-17-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan Yoachum</u>	<u>Harlan Yoachum</u>	<u>4/17/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>4/6/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>4/7/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

PC Concrete Work Order #36
Central Park Community
Center

Hand Rail
By Others

Extend concrete over flared edges
from previous pour. Take edges of
concrete ramp to in alignment with
upper landing and ramp. Concrete
saw tie in with existing to create a
min. 4" thick slab at tie-in.



Contract Work Order

#

WO-037

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yoakum

Department Requesting Work Order: utilities

Requesting Party: Tommy K.

Funding Account Number: 020-5400-434.70-15

Funding Note: WL-1606

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- 1) 1825 S. Elm. Ave - Remove and Replaced Driveway: 15SY; Remove and Replace Barrier Curb & Gutter: 10LF
- 2) 91st St. & 1826 S. Elm Ave: Remove and Replace PC Concrete Sidewalk: 8SY
- 3) 1821 S. Date Ave.: Remove and Replaced Driveway: 12SY
- 4) 91st St. & Date Ave: Remove and Replace Barrier Curb & Gutter: 27LF, Remove and Replace PC Concrete Sidewalk: 6SY, Remove and Replace Handicap Ramp Type B: 1 EA
- 5) 91st St. 1821 S. Cedar Ave.: Remove and Replace PC Concrete Sidewalk: 6SY
- 6) 1801 S. Birch Ave.: Remove and Replace Barrier Curb & Gutter: 12LF
- 7) 1820 S. Birch Ave.: Remove and Replace Barrier Curb & Gutter: 9LF
- 8) 91st St. & 1817 S. Birch Ave. : Remove and Replace PC Concrete Sidewalk: 4SY
- 9) 1831 S. Birch Ave: Remove and Replace Barrier Curb & Gutter: 6LF
- 91st St. & Ash Pl. : Remove and Replace Barrier Curb & Gutter: 30LF, Remove and Replace PC Concrete Sidewalk: 5SY, Remove and
- 10) Replace Handicap Ramp Type B: 1 EA
- 11) 206 S. 91st St. : Remove and Replace Barrier Curb & Gutter: 9LF
- 12) 202 S. 91st St. : Remove and Replaced Driveway: 5SY; Remove and Replace PC Concrete Sidewalk: 4SY

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☐ Other: _____

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	154	\$ 3,696.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	33	\$ 1,815.00
5	SP-12	Remove and Replace Driveway (High-Early Strength)	SY	\$ 58.00	35	\$ 2,030.00
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	2	\$ 1,440.00
						\$ -

Total Cost: \$ 8,981.00

This Work Order in the sum of: \$ 8,981.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Anthony Daniel</u>	<u>Anthony Daniel</u>	<u>5-3-17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan Yoakum</u>	<u>Harlan Yoakum</u>	<u>5/3/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>5/3/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>5/5/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>5/5/17</u>
	Name	Signature	Date



37

Request for PC Contract Work Order

Contractor Requested for Work: _____ Request Date: 4/11/2017

Department Requesting Work: Utilities Requesting Party: Tommy Kimbrough

Funding Account Number: 020-5400-434.70-15 Funding Note: WL-1606

Work Priority Status: ☒ Urgent ☐ Normal ☐ Low ☐ Other: _____
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: 1825 S. Elm Ave

Task Description: Replace Drive Way 16' 10'

Task Comments: 18 SY @ #5

Task #2

Task Location: 1825 S. Elm Ave

Task Description: Replace Curb 6'

Task Comments: 10 LF @ #2

Task #3

Task Location: On 91st Between 1825 - 1826 S. Elm Ave

Task Description: Replace Sidewalk 10 LF Replace Sidewalk 6 LF

Task Comments: 8 SY @ #4

Task #4

Task Location: 1821 S. Date Ave

Task Description: Replace Drive Way 17' X 6'

Task Comments: 12 SY @ #5

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by:

Requesting Departments Representative:

Received by:

Construction Division Manager:

Contract Administrator Assigned:

Name

Signature

Date

Timothy S Robins, PE.

Name

Signature

Date

Name



Request for PC Contract Work Order - Supplemental Tasks

(Print as needed for additional work order tasks)

Task # 5

Task Location: 91st & Date Ave

Task Description: N.W. Corner - Replace Curb & Cutter 4 LF

Task Comments: 8 LF @ #2

Task # 6

Task Location: 91st & Date Ave

Task Description: N.W. Corner - Replace Curb & Gutter 4 LF

Task Comments: 8 LF @ #2

Task # 7

Task Location: 91st & Date Ave

Task Description: N.E. Corner - Replace Curb & Gutter 9 LF Replace Sidewalk 12' With Wheel Chair Ramp

Task Comments: 11 LF @ #2 6 Sy @ #4 1 @ #7

Task # 8

Task Location: On 91st Between 1821 - 1818 S. Cedar ave

Task Description: Replace Sidewalk 11' - 4' wide

Task Comments: 6 Sy @ #4

Task # 9

Task Location: 1801 S. Birch Ave

Task Description: Replace 8' 5" Of Curb And Gutter North West Corner of Prop

Task Comments: 12 LF @ #2

Task # 10

Task Location: 1820 S. Birch Ave

Task Description: Replace 5' of Curb & Cutter

Task Comments: 89 LF @ #2



Request for PC Contract Work Order - Supplemental Tasks

(Print as needed for additional work order tasks)

Task # 11

Task Location: On 91st Between 1817 - 1820 S. Birch Ave

Task Description: Replace 8' of Sidewalk

- 4'

Task Comments:

4 SY @ #4

Task # 12

Task Location: 1813 S. Birch Ave

Task Description: Replace 3' of Curb & Gutter

Task Comments:

6 LF @ #2

Task # 13

Task Location: 91st and Ash pl

Task Description: N.W. Corner, Replace 7' of Curb & Cutter. N.E Corner, Replace 15' of Curb & Cutter, 11' of Sidewalk, Wheel Chair Ramp

Task Comments:

30 LF @ #2, 5 SY @ #4 1 Ea @ #7

Task # 14

Task Location: 206 S. 91st ST

Task Description: Replace 57' of Curb & Gutter

Task Comments:

60 LF @ #2

Task # 15

Task Location: 202 S. 91st ST

Task Description: Replace 10' X 4' of Drive way, Replace 8' Of Sidewalk

- 4' width.

Task Comments:

5 SY @ #5, 4 SY @ #4

Task # 16

Task Location:

Task Description:

Task Comments:

Contract Work Order

38

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: ST1702: 030-5300-431.70-15

Funding Note: ST1702 - \$18,257.00
ST 1415 - \$4,514.00

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.
- @ intersections: W. Memphis St. & S. Gum Ave. @ SW & SE Corners; W. Nashville St. & S. Gum Ave. @ NW & SW Corners;
W. Oakridge St. & S. Gum Ave. @ NW & SW Corners; W. Pittsburgh St. & S. Gum Ave @ NW & NE Corners; vW. Oakridge St. & S.
1) Juniper Ave. @ SW & SE Corners; W. Pittsburgh St. & W. 18th St. @ SW & SE Corners; S. Fern Pl. & W. Memphis St. @ NW & NE
Corners; S. Fern Ave. & W. Memphis St. @ SW & SE Corners; S. Fern Ave. & W. Pittsburg St. @ NW & NE Corners
2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve
installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

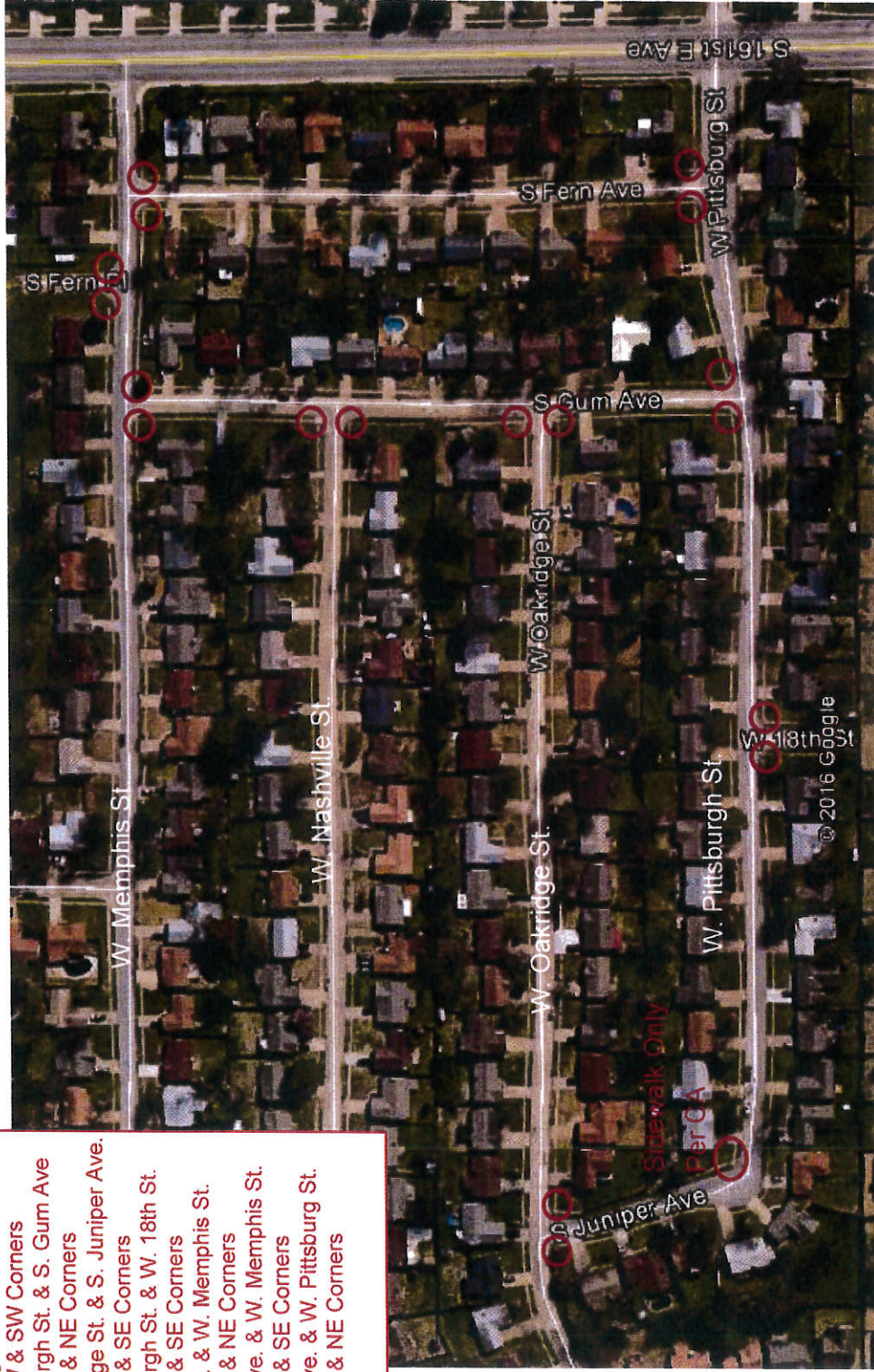
Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	18	\$ 12,960.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	133	\$ 7,315.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	104	\$ 2,496.00
						\$ -
						\$ -
Total Cost: \$						22,771.00

This Work Order in the sum of: \$ 22,771.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>Steve Arant</u>	<u>5/2/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan Yocham</u>	<u>Harlan Yocham</u>	<u>5/2/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>5/2/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>5/2/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>05/05/17</u>
	Name	Signature	Date

W. Memphis St. & S. Gum Ave.
 @ SW & SE Corners
 W. Nashville St. & S. Gum Ave.
 @ NW & SW Corners
 W. Oakridge St. & S. Gum Ave.
 @ NW & SW Corners
 W. Pittsburgh St. & S. Gum Ave
 @ NW & NE Corners
 W. Oakridge St. & S. Juniper Ave.
 @ SW & SE Corners
 W. Pittsburgh St. & W. 18th St.
 @ SW & SE Corners
 S. Fern Pl. & W. Memphis St.
 @ NW & NE Corners
 S. Fern Ave. & W. Memphis St.
 @ SW & SE Corners
 S. Fern Ave. & W. Pittsburgh St.
 @ NW & NE Corners

PC Concrete Contract 2016-2017
 Work Order #38 - Work Order Extents
 Central Park Estates - 81st & Elm



- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.

Request for PC Contract Work Order

Contractor Requested for Work: Cherokee Pride Request Date: 2-8-17
Department Requesting Work: Storm Water Requesting Party: Jon Tedford
Funding Account Number: 030-5300-431-70-17 Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____
0-7 days 7-30 days 30+ days

Scope of Work Being Requested

Below please describe with as much detail as possible the location(s) of the work, the activity requested, quantities if known, and a brief description of reasoning for the work. Also list any pertinent information required to perform such activities. A plan sheet is attached for additional sketches or details. For additional tasks, utilize as many of these sheets as needed. Deliver signed copy to Construction Division attn: Sandy Brannon for execution.

Task #1

Task Location: Install ADA Ramps in WedgeWood

Task Description: II, III + IV Additions.

Task Comments: _____

Task #2

Task Location: Install ADA Ramps in Central Park Estates First, Second + Third Additions.

Task Description: A. List of Address's and locations is provided.

Task Comments: _____

Task #3

Task Location: Note: Some locations Asphalt has been overlaid over existing

Task Description: gutter line. When pouring new gutter, place back to original flow line and street dept. will fill

Task Comments: in Asphalt to match.

Task #4

Task Location: _____

Task Description: Some locations will have water valves that need to be adjusted.

Task Comments: _____

By signing below, your department is giving the authorization to the Engineering and Construction Department to establish a work order following the above described scope of work, utilize the funding source noted above, and administer the scope of work.

Submitted by:			
Requesting Departments Representative:	<u>John Myers</u>	<u>John Myers</u>	<u>2/8/17</u>
Received by:	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE.</u>		
	Name	Signature	Date
Contract Administrator Assigned:	_____		
	Name		

Wedge Wood

wo 26

Total
4

1900	W. Indianola St.	S. E. Corner
1901	W. Indianola St.	N. E. Corner
1000	S. Poplar Ave	S. E. corner
1704	W. Jackson Pl.	S. W. corner

Central Park Estates

wo 31

Total
50

/ Value

809	S. Lions Ave	N. W. corner
1252	W. Jackson St.	S. W. corner
1001	W. Jackson St.	N. E. corner
1100	W. Knoxville St.	S. E. corner
1101	W. Knoxville St.	N. E. corner
1112	W. Knoxville St.	S. E. corner
901	S. Lions Ave	N. W. corner
902	S. Lions Ave	S. W. corner
1001	S. Lions Ave	N. E. corner
1002	S. Juniper St.	N. E. corner
1001	S. Juniper St.	N. W. corner
1100	W. Louisville St.	S. E. corner
917	S. Ironwood Ave	S. W. corner
1000	S. Ironwood Ave	N. E. corner
1001	S. Ironwood Ave	N. W. corner
1009	S. Ironwood Ave	S. W. corner
1016	S. Ironwood Ave	S. E. corner

wo 37

central Park cont.

	1237	W. Memphis St.	N.W. corner
	1105	S. Lions Ave.	S.W. corner
	1100	S. maple pl.	S.E. corner } ^{wo} 33
	1101	S. maple pl.	N.E. corner
	1208	S. maple pl.	N.E. corner
	1229	S. maple pl.	N.W. corner
	1301	W. Pittsburg St.	N.E. corner
	1304	S. Lions Ave.	S.E. corner
2 values	1301	S. Lions Ave.	N.W. corner
	1212	W. Oak Ridge St.	S.W. corner
	1200	S. Lions Ave	N.E. corner
	1100	S. Lions Ct.	S.E. corner
	1238	W. Nashville	S.W. corner
	1221	W.	N.W. corner
	900	W.	E. corner
	701	W.	E. corner
	1101	S.	W. corner
	903	W.	E. corner
+ 6' sidewalk	800	W.	E. corner
+ 10' sidewalk	708	W.	W. corner
	1100	S.	E. corner
	1101	S. Fern	N.W. corner
	1309	S. Fern Ave.	S.W. corner
	800	W. Pittsburg St.	S.E. corner
	804	W. Pittsburg St.	S.W. corner

ST 14115 - 030-5300-431-70.17

36,854.17

ST 1702

22.000

Central Park cont.

900 W. Pittsburg St.	S.E. corner
1300 S. Gum Ave.	N.E. corner
900 W. Oakridge St.	S.E. corner
1121 W. Oakridge St.	N.W. corner
1300 S. Juniper Ave.	N.E. corner
714 W. Pittsburg St.	S.W. corner
1003 W. Pittsburg St.	N.E. corner
921 W. Pittsburg St.	N.W. corner

Contract Work Order

26
Revision: Revision #1

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- 1) Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (5) Ramps per the attached plan sheets at various locations.
- 1960 & 1961 W. Indianola St.; 1000 S. Poplar Ave; 1704 W. Jackson Pl.
- 2) Remove and Replace PC Concrete Sidewalk - Install per plan at various locations.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	5	\$ 3,600.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	33.33	\$ 1,833.15
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	9	\$ 216.00
					\$	-
					\$	-

Total Cost: \$ 5,649.15

This Work Order in the sum of: \$ 5,649.15 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>John Myers</u>	<u>John Myers</u>	<u>3/8/2017</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan Yocham</u>	<u>Harlan Yocham</u>	<u>3/8/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>3/8/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>3/10/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>03-10-17</u>
	Name	Signature	Date



PC Concrete Street Repairs
2016-2017 Contract
Bid No. 16.126

Engineering and Construction Department
485 N. Poplar, Broken Arrow, OK. 74012
Fax: 918-259-8453 - Office: 918-259-7000

Contract Work Order

31

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.
- 1) - 809 S. Lions Ave; 1252 W. Jackson St; 1101 W. Jackson St.; 1100 W. Knoxville St.; 1101 W. Knoxville St.; 1252 W. Knoxville St.; 901 S. Lions Ave.; 913 S. Lions Ave.
 - 2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	9	\$ 6,480.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	44	\$ 2,420.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	46	\$ 1,104.00
					\$	-
					\$	-
Total Cost: \$						10,004.00

This Work Order in the sum of: \$ 10,004.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>4/7/17</u>
	Name Signature	Date
Contractor Performing Work Order:	<u>Harlan Yocham</u>	<u>4/4/17</u>
	Name Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>4/4/17</u>
	Name Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>4/7/17</u>
	Name Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>4-10-17</u>
	Name Signature	Date

* Note: Contractor Mobilized off of Request form prior to receiving formal work order.



PC Concrete Street Repairs
2016-2017 Contract
Bid No. 16.126

Engineering and Construction Department
485 N. Poplar, Broken Arrow, OK. 74012
Fax: 918-259-8453 - Office: 918-259-7000

Contract Work Order

33

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17

Funding Note: ST1415

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.
- @ intersections: W. Louisville St & S. Lions Ave. @ NE & SE corners; W. Louisville St. & Ironwood Ave. @ NW & SW Corners;
1) W. Louisville St. @ Deadend Street @ NE & SE Corners; W. Memphis St. & Ironwood Ave. @ NW & NE Corners;
S. Maple Pl. & S. Lions Ave. @ NW & SW Corners.
2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	12	\$ 8,640.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	68	\$ 3,740.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	43	\$ 1,032.00
					\$	-
					\$	-

Total Cost: \$ 13,412.00

This Work Order in the sum of: \$ 13,412.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>Steve Arant</u>	<u>4/4/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Karla E. Yoda</u>	<u>Karla E. Yoda</u>	<u>4/4/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>Timothy S Robins</u>	<u>4/4/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>Alex Mills</u>	<u>4/7/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

* Note: Contractor mobilized off at Request form prior to receiving formal work order.

Contract Work Order

35

Revision: _____

Contractor Assigned to Work Order: Cherokee Pride Construction, Inc.

Contractor Contact: Harlan Yocham

Department Requesting Work Order: Streets and Storm Water

Requesting Party: John Myers

Funding Account Number: 030-5300-431-70.17 & ST1702

Funding Note: Bill \$ 7,780.00 to ST1415

030-5300-431.70-15

Bill \$3,743.00 to ST1702

Work Priority Status: ☐ Urgent ☒ Normal ☐ Low ☐ Other: _____

Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the requesting department, and the Engineering and Construction Department.

Total Number of Days Agreed Upon for Construction: 30 Days or Completion Date: _____

Task and Location:

- Install Handicap Ramp Type "B" with ADA Tactile Warning - Install (9) Ramps per the attached plan sheets at various locations.
- 1) - @ intersections: S. Lions Ave. & S. Maple Pl. @ NW & SW Corners; S. Lions Ct. & S. Lions Ave @ NW & SW Corners;
W. Nashville St. & S. Lions Ave. @ NE & SE Corners; W. Oakridge St. & S. Lions Ave. @ NW & SW Corners;
W. Pittsburgh. & S. Lions Ave. @ NW & SW Corners; W. Pittsburgh St. @ S. Maple Pl. @ NW & NE Corners
 - 2) Remove and Replace PC Concrete Sidewalk & Remove & Replace Curb & Gutter - Install per plan at various locations to achieve installation of ADA Ramps noted in Item #1.

Plan Sheets or Additional Documents Attached: ☒ Yes ☐ No ☒ Other: Plan Sheets with Locations

Work Order Quantities

Item#	(Spec)	Item	Units	Price	Quantity	Total Amount
7	SP-14	Remove and Replace Handicap Ramp (Type "B") with ADA Tactile Warning System	EA	\$ 720.00	12	\$ 8,640.00
4	SP-11	Remove and Replace PC Concrete Sidewalk	SY	\$ 55.00	21	\$ 1,155.00
2	SP-10	Remove and Replace PC Concrete Barrier Curb and Gutter	LF	\$ 24.00	72	\$ 1,728.00
						\$ -
						\$ -

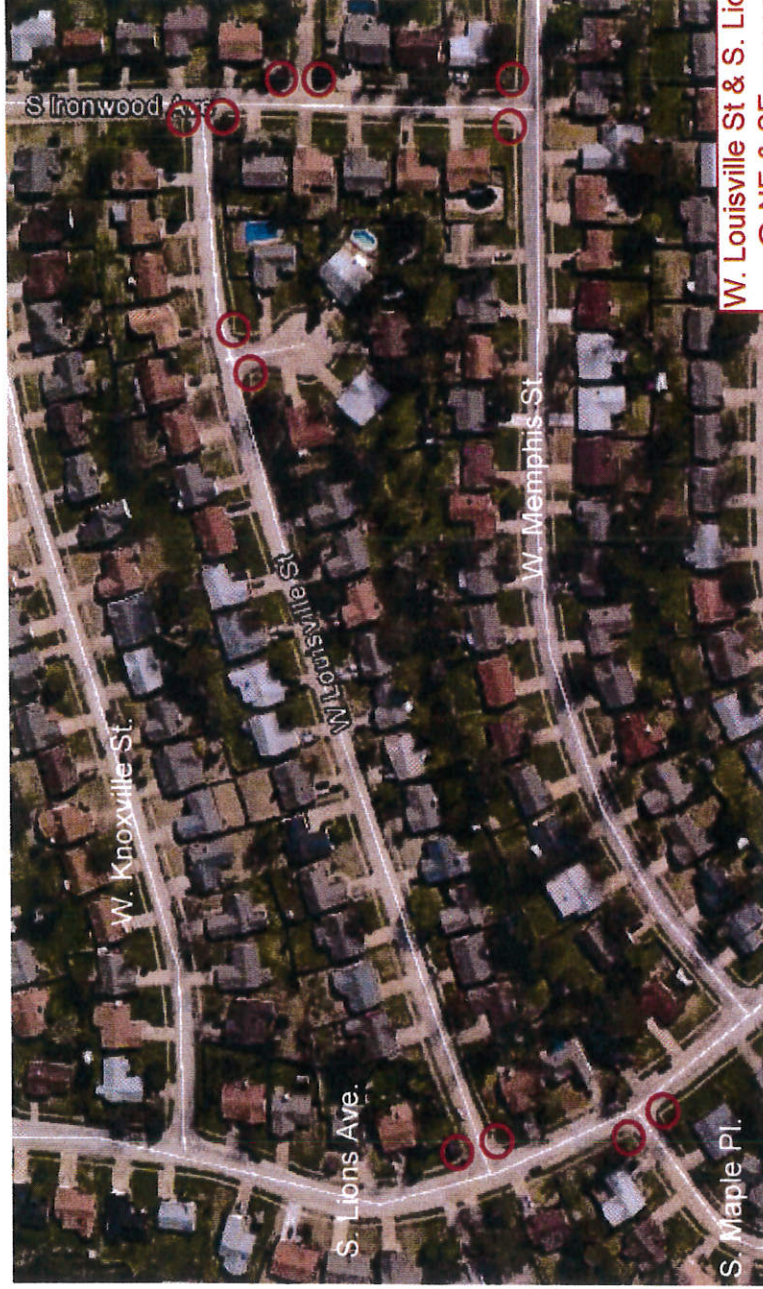
Total Cost: \$ 11,523.00

This Work Order in the sum of: \$ 11,523.00 has been reviewed by all parties and is recommended for approval by:

Director of Division Submitting Work Order:	<u>Steve Arant</u>	<u>Steve Grant</u>	<u>4/14/17</u>
	Name	Signature	Date
Contractor Performing Work Order:	<u>Harlan E Yocham</u>	<u>Harlan E Yocham</u>	<u>4/14/17</u>
	Name	Signature	Date
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>[Signature]</u>	<u>4/14/17</u>
	Name	Signature	Date
Director of Engineering & Construction:	<u>Alex Mills, PE.</u>	<u>[Signature]</u>	<u>4/17/17</u>
	Name	Signature	Date
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>Kenneth D. Schwab</u>	<u>4-10-17</u>
	Name	Signature	Date

* Note: Contractor mobilized off of Request form prior to receiving formal Work order.

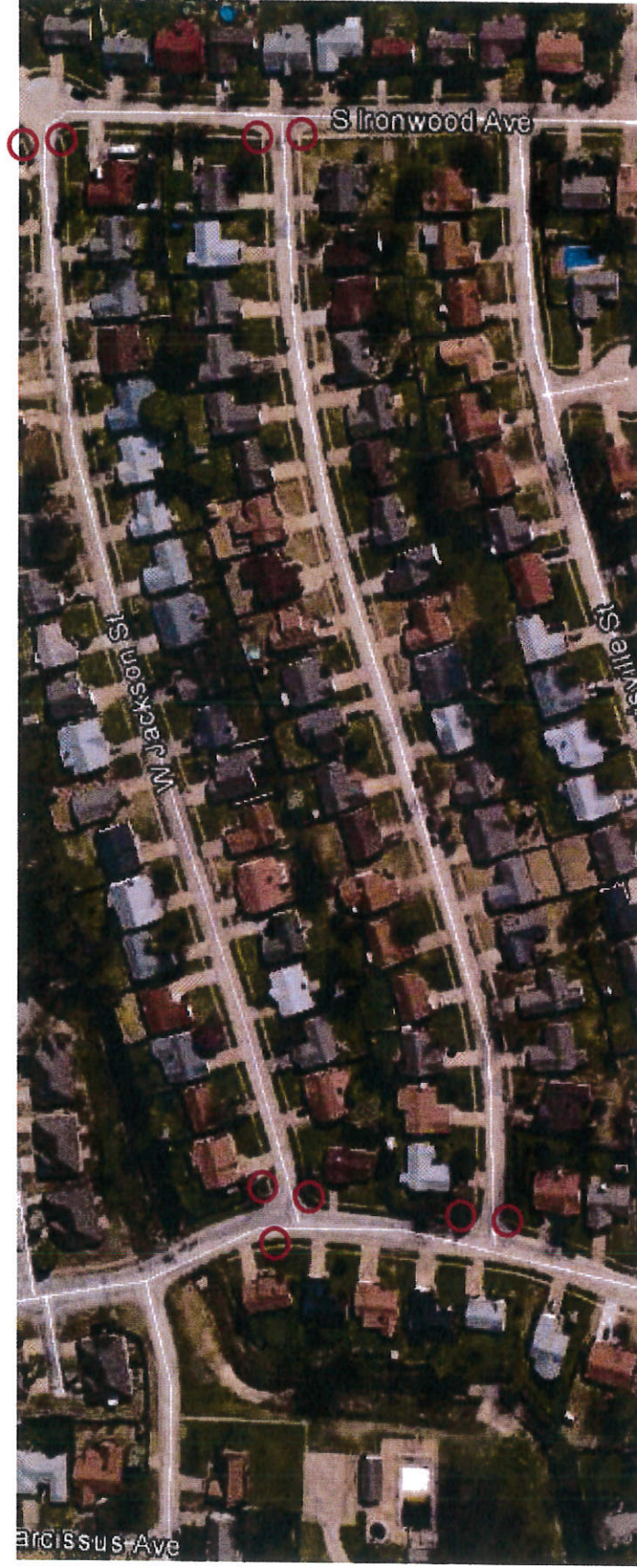
PC Concrete Contract 2016-2017
Work Order #33 - Work Order Extents
Central Park Estates - 81st & Elm



- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.

W. Louisville St & S. Lions Ave.
@ NE & SE corners
W. Louisville St. & Ironwood Ave.
@ NW & SW Corners
W. Louisville St. @ Deadend Street
@ NE & SE Corners
W. Memphis St. & Ironwood Ave.
@ NW & NE Corners
S. Maple Pl. & S. Lions Ave.
@ NW & SW Corners

PC Concrete Contract 2016-2017
Work Order #31 - Work Order Extends



809 S. Lions Ave - NW Crm
1252 W. Jackson St - SW Crm
1101 W. Jackson St. - NE Crm
1100 W. Knoxville St. - SE Crm
1101 W. Knoxville St. - NE Crm
1252 W. Knoxville St. SW Crm
901 S. Lions Ave. - NW Crm
913 S. Lions Ave. - SW Crm

- Install Type "B" ADA Ramps.
- Install sidewalk and curb and gutter as required to make ramp ADA acceptable.