

City of Fayetteville, Arkansas

113 West Mountain Street Fayetteville, AR 72701 (479) 575-8323

Legislation Text

File #: 2015-0351, Version: 1

SWEETSER CONSTRUCTION, INC

A RESOLUTION TO AUTHORIZE A CONTRACT WITH SWEETSER CONSTRUCTION, INC. IN THE AMOUNT OF \$7,307,280.00 FOR THE CONSTRUCTION OF RUPPLE ROAD FROM PERSIMMON STREET TO MARTIN LUTHER KING, JR. BOULEVARD, AND TO APPROVE A PROJECT CONTINGENCY IN THE AMOUNT OF \$730,000.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

<u>Section 1</u>: That the City Council of the City of Fayetteville, Arkansas hereby authorizes a contract with Sweetser Construction, Inc. in the amount of \$7,307,280.00 for the construction of Rupple Road from Persimmon Street to Martin Luther King, Jr. Blvd., and further approves a project contingency in the amount of \$730,000.00.

City of Fayetteville Staff Review Form

2015-0351

Legistar File ID

8/18/2015

City Council Meeting Date - Agenda Item Only N/A for Non-Agenda Item

Action Recommendation:							
Submitted By	Submitted Date	Division / Department					
Cillis Brown	7/30/2013	Engineering / Development Services Department					
Chris Brown	7/30/2015						

Approval of a contract in the amount of \$7,307,280.00 with Sweetser Construction, Inc. for the construction of the Rupple Road – MLK to Persimmon Project and a project contingency of \$730,000 (10%).

Budget Impact:

4520.9555.5809.00	Transportation E	Transportation Bond Street Improvements				
Account Number		Fund Rupple Road (MLK to Persimmon)				
06035.2400	Rupple Roa					
Project Number	F	Project Title	oject Title			
Budgeted Item? Yes	Current Budget	\$	8,372,613.00			
	Funds Obligated	\$	467,565.49			
	Current Balance	\$	7,905,047.51			
Does item have a cost? Yes	Item Cost	\$	8,037,280.00			
Budget Adjustment Attached? No	Budget Adjustment	\$	-			
#	Remaining Budget	\$	(132,232.49)			
ous Ordinance or Resolution #			V201			
al Contract Number:	— Apr	oroval Date:				

Comments:



CITY COUNCIL AGENDA MEMO

MEETING OF AUGUST 18, 2015

TO: Mayor and City Council

THRU: Don Marr, Chief of Staff

Jeremy Pate, Development Services Director

Chris Brown, City Engineer

FROM: Matt Casey, Engineering Design Manager

DATE: July 30, 2015

SUBJECT: Approval of a contract in the amount of \$7,307,280.00 with Sweetser

Construction, Inc. for the construction of the Rupple Road – MLK to Persimmon Project and a project contingency of \$730,000 (10%).

RECOMMENDATION:

Staff recommends City Council approval awarding a contract in the amount of \$7,307,280.00 to Sweetser Construction, Inc. for the construction of the Rupple Road – MLK to Persimmon Project and a project contingency of \$730,000 (10%).

BACKGROUND:

In May 2014, the City Council approved a contract with Jorgensen & Associates, Inc. for design services for the Rupple Road- MLK to Persimmon project. Rupple Road is shown on the City of Fayetteville Master Street plan as a Principal Arterial Parkway from Martin Luther King Blvd. (Highway 62) north to Howard Nickell Road. The street cross section includes four lanes with a 15' wide median, a 12' trail and a 5' sidewalk. Roundabouts are included in the design at the three intersections with the future Collector street locations as shown on the Master Street Plan.

DISCUSSION:

On July 24, 2015, the City received four (4) construction bids for this project. Sweetser Construction, Inc. submitted the lowest bid which was approximately 1.8% above the Engineer's Estimate of \$7,180,122.00.

Engineering staff recommends awarding this contract to Sweetser Construction, Inc. The contract time is 335 days (11 months) for substantial completion.

BUDGET/STAFF IMPACT:

This project is funded by the Transportation Bond Program.

Attachments:

Bid Tab Section 0500 Agreement Section 0400 Bid Form Purchase Order Request

DOCUMENT 00500 – AGREEMENT

BETWEEN OWNER AND CONTRACTOR

Contract Name/Title: RUPPLE ROAD EXTENSION

Contract No.: #15-38, Construction

THIS AGREEMENT is dated as of the _____ day of _____ in the year 2015 by and between The City of Fayetteville, Arkansas and _____ (hereinafter called Contractor).

ARTICLE 1 - WORK

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The work under this Contract includes, but is not limited to:

The construction of approximately 7736 LF of Rupple Road Extension along with approximately 485 LF of Catalpa Drive and approximately 715 LF Alberta Road, including the associated earthwork, curb and gutter, sidewalk, trail, drainage, driveways, fencing, retaining walls, 12" waterline, and miscellaneous related items.

The Contract includes work in AHTD Right-of-way, City of Fayetteville Right-of-way and in General Utility Easements.

Refer to Section 00400-Bid Form for quantities:

ARTICLE 2 - ENGINEER

2.01 The Contract Documents have been prepared by Jorgensen & Associates. Jorgensen & Associates assumes all duties and responsibilities, and has the rights and authority assigned to City of Fayetteville Engineering Division in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

ARTICLE 3 - CONTRACT TIME

3.01 <u>TIME OF THE ESSENCE</u>:

A. All time limits for milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

3.02 DATES FOR SUBSTANTIAL COMPLETION AND FINAL PAYMENT:

A. The Work shall be Substantially Completed within 335 calendar days after the date when the Contract Times commence to run as provided in the GENERAL CONDITIONS, and final completion accomplished and ready for final payment in accordance with the GENERAL CONDITIONS within 365 calendar days after the date when the Contract Times commence to run.

3.03 LIQUIDATED DAMAGES:

A. Owner and Contractor recognize that time is of the essence of this Agreement and that The City of Fayetteville will suffer financial loss if the Work is not completed within the time specified above, plus any extensions thereof allowed in accordance with the GENERAL CONDITIONS. The parties also recognize the delays, expense, and difficulties involved in proving the actual loss suffered by The City of Fayetteville if the Work is not Substantially Completed on time. Accordingly, instead of requiring any such proof, The City of Fayetteville and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay The City of Fayetteville Seven Hundred Fifty Dollars (\$750.00) for each calendar day that expires after the time specified above in Paragraph 3.02 for Substantial Completion until the Work is Substantially Complete. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the time specified in Paragraph 3.02 for completion and readiness for final payment or any proper extension thereof granted by

The City of Fayetteville, Contractor shall pay The City of Fayetteville Seven Hundred Fifty Dollars (\$750.00) for each calendar day that expires after the time specified for completion and readiness for final payment.

ARTICLE 4 - CONTRACT PRICE

- 4.01 The CITY OF FAYETTEVILLE agrees to pay, and the CONTRACTOR agrees to accept, as full and final compensation for all work done under this agreement, the amount based on the prices bid in the Proposal (BID FORM) which is hereto attached, for the actual amount accomplished under each pay item, said payments to be made in lawful money of the United States at the time and in the manner set forth in the Specifications.
- 4.02 As provided in the General Conditions estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by ENGINEER as provided in the General Conditions. Unit prices have been computed as provided in the General Conditions.
- 4.03 Changes, modifications, or amendments in scope, price or fees to this contract shall not be allowed without a prior formal contract amendment approved by the Mayor and the City Council in advance of the change in scope, cost or fees.

ARTICLE 5 - PAYMENT PROCEDURES

5.01 SUBMITTAL AND PROCESSING OF PAYMENTS:

A. Contractor shall submit Applications for Payment in accordance with the GENERAL CONDITIONS. Applications for Payment will be processed by Engineer as provided in the GENERAL CONDITIONS.

5.02 PROGRESS PAYMENTS, RETAINAGE:

A. The City of Fayetteville shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment as

recommended by Engineer, on or about the 15th day of each month during construction. All such payments will be measured by the schedule of values established in the GENERAL CONDITIONS (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no schedule of values, as provided in the General Requirements.

- Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below, but, in each case, less the aggregate of payments previously made and less such amounts as Engineer shall determine, or The City of Fayetteville may withhold, in accordance with the GENERAL CONDITIONS.
 - a. 90% of Work Completed (with the balance being retainage). If Work has been 50% completed as determined by Engineer, and if the character and progress of the Work have been satisfactory to The City of Fayetteville and Engineer, The City of Fayetteville on recommendation of Engineer, may determine that as long as the character and progress of the Work subsequently remain satisfactory to them, there will be no additional retainage on account of Work subsequently completed, in which case the remaining progress payments prior to Substantial Completion will be an amount equal to 100% of the Work Completed less the aggregate of payments previously made; and
 - b. 100% of Equipment and Materials not incorporated in the Work but delivered, suitably stored, and accompanied by documentation satisfactory to The City of Fayetteville as provided in the GENERAL CONDITIONS.
- Upon Substantial Completion, The City of Fayetteville shall pay an amount sufficient to increase total payments to Contractor to 95% of the Contract Price (with the balance being retainage), less such

DOCUMENT 00500 – AGREEMENT (continued)

amounts as Engineer shall determine, or The City of Fayetteville may withhold, in accordance with the GENERAL CONDITIONS.

5.03 **FINAL PAYMENT**:

A. Upon final completion and acceptance of the Work in accordance with the GENERAL CONDITIONS, The City of Fayetteville shall pay the remainder of the Contract Price as recommended by Engineer and as provided in the GENERAL CONDITIONS.

ARTICLE 6 - CONTRACTOR'S REPRESENTATIONS

- 6.01 In order to induce The City of Fayetteville to enter into this Agreement, Contractor makes the following representations:
 - A. Contractor has examined and carefully studied the Contract Documents including the Addenda and other related data identified in the Bid Documents.
 - B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, performance, and furnishing of the Work.
 - C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
 - D. Contractor has carefully studied all:
 - (1) Reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site; and

DOCUMENT 00500 – AGREEMENT (continued)

- (2) Reports and drawings of a Hazardous Environmental Condition, if any, at the Site. Contractor acknowledges that The City of Fayetteville and Engineer do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Contract Documents with respect to Underground Facilities at or contiguous to the Site.
- E. Contractor has obtained and carefully studied (or assumes responsibility of having done so) all such additional supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site or otherwise which may affect cost, progress, performance, and furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor and safety precautions and programs incident thereto.
- F. Contractor does not consider that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the performing and furnishing of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. Contractor is aware of the general nature of work to be performed by The City of Fayetteville and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. Contractor has correlated the information known to Contractor, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.

- Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents and the written resolution thereof by Engineer is acceptable to Contractor.
- J. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

ARTICLE 7 - CONTRACT DOCUMENTS

7.01 CONTENTS:

- A. The Contract Documents which comprise the entire Agreement between
 The City of Fayetteville and Contractor concerning the Work consist of the
 following and may only be amended, modified, or supplemented as
 provided in the GENERAL CONDITIONS:
 - 1. This Agreement.
 - 2. Exhibits to this Agreement (enumerated as follows):
 - a. Notice to Proceed.
 - b. Contractor's Bid.
 - Documentation submitted by Contractor prior to Notice of Award.
 - 3. Performance, Payment, and other Bonds.
 - 4. General Conditions.
 - 5. Supplementary Conditions.

- Specifications consisting of divisions and sections as listed in table of contents of Project Manual.
- Drawings consisting of a cover sheet and sheets as listed in the table of contents thereof, with each sheet bearing the following general title: RUPPLE ROAD EXTENSION
- 8. Addenda numbers___, inclusive.
- The following which may be delivered or issued after the Effective
 Date of the Agreement and are not attached hereto: All Written
 Amendments and other documents amending, modifying, or
 supplementing the Contract Documents pursuant to the GENERAL
 CONDITIONS.

ARTICLE 8 - MISCELLANEOUS

8.01 <u>TERMS</u>:

A. Terms used in this Agreement which are defined in the GENERAL
 CONDITIONS shall have the meanings stated in the GENERAL CONDITIONS.

8.02 ASSIGNMENT OF CONTRACT:

A. No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by Law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

8.03 SUCCESSORS AND ASSIGNS:

A. The City of Fayetteville and Contractor each binds himself, his partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

8.04 SEVERABILITY:

A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon The City of Fayetteville and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

8.05 FREEDOM OF INFORMATION ACT:

A. City contracts and documents prepared while performing city contractual work are subject to the Arkansas Freedom of Information Act. If a Freedom of Information Act request is presented to the City of Fayetteville, the contractor will do everything possible to provide the documents in a prompt and timely manner as prescribed in the Arkansas Freedom of Information Act (A.C.A. §25-19-101 et. seq.). Only legally authorized photocopying costs pursuant to the FOIA may be assessed for this compliance.

8.06 LIENS:

A. No liens against this construction project are allowed. Arkansas law

(A.C.A. §§18-44-501 through 508) prohibits the filing of any mechanics' of materialmen's liens in relation to this public construction project. Arkansas

law requires and the contractor promises to provide and file with the Circuit Clerk of Washington County a bond in a sum equal to the amount of this contract. Any subcontractor or materials supplier may bring an action for non-payment or labor or material on the bond. The contractor promises to notify every subcontractor and materials supplier for this project of this paragraph and obtain their written acknowledgement of such notice prior to commencement of the work of the subcontractor or materials supplier.

IN WITNESS WHEREOF, The City of Fayetteville and Contractor have signed this Agreement in quadruplicate. One counterpart each has been delivered to Contractor and Engineer. Two counterparts each has been delivered to The City of Fayetteville. All portions of the Contract Documents have been signed, initialed, or identified by The City of Fayetteville and Contractor or identified by Engineer on their behalf.

This Agreement will be effective on	, 20, which is the
Effective Date of the Agreement.	
CONTRACTOR: SWEETSER CONSTRUCTION, INC	CITY OF FAYETTEVILLE
By: PRESIDENT	By: Lioneld Jordan Title: Mayor
(SEAL)	(SEAL)
Attest Chales W. Millar	Attest

Address for giving notices SWEETSER CONSTRUCTION, INC. 590 W. POPLAR	Address for giving notices 113 W. Mountain St.
FAYETTEVILLE, AR 72703	Fayetteville, AR 72701
ARKANSAS CONTRACTOR LICENSE # License No. 0027470416	(attach evidence of authority to
	sign and resolution or other documents
Agent for Service of process WILLIAM G. SWEETSER	authorizing execution of Agreement)
(If Contractor is a corporation, attach evidence of authority to	Approved As to Form:
sign.)	By:
	Attorney For:

END OF DOCUMENT 00500

DOCUMENT 0400 –BID FORM

Contract Name:

RUPPLE ROAD EXTENSION

Bid Number:

#15-38, Construction

BID TO:

Owner:

The City of Fayetteville, Arkansas

113 West Mountain Street

Fayetteville, Arkansas 72701

BID FROM:		
Bidder:	SWEETSER CONSTRUCTION, INC.	
	590 W. POPLAR	
	FAYETTEVILLE, AR 72703	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	A CONTRACTOR OF THE CONTRACTOR	

ARTICLE 1 - INTENT

1.01 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Bid price and within the Bid time indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

ARTICLE 2 - TERMS AND CONDITIONS

2.01 Bidder accepts all of the terms and conditions of the Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 90 days after the day of Bid opening. Bidder will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Requirements within 15 days after the date of Owner's Notice of Award.

DOCUMENT 00400 - BID FORM (continued)

ARTICLE 3 - BIDDER'S REPRESENTATIONS

- 3.01 In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - A. Bidder has examined and carefully studied the Bid Documents, and the following Addenda, receipt of all which is hereby acknowledged:

<u>Number</u>	<u>Date</u>
_ #/	7/9/15
#2	7/17/15
#3	7/20/15

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, performance, and furnishing of the Work.
- C. Bidder is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site; and (2) reports and drawings of a Hazardous Environmental Condition, if any, at the Site. Bidder acknowledges that such reports and drawings are not Contract Documents and may not be complete for Bidder's purposes. Bidder acknowledges that Owner and Engineer do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Bid Documents with respect to Underground Facilities at or contiguous to the Site.

SWEETSER CONSTRUCTION, INC.

DOCUMENT 00400 - BID FORM (continued)

- E. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all such additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site or otherwise which may affect cost, progress, performance, or furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder and safety precautions and programs incident thereto.
- F. Bidder does not consider that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performing and furnishing of the Work in accordance with the times, price, and other terms and conditions of the Contract Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to Work for which this Bid is submitted as indicated in the Contract Documents.
- H. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports, and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
- I. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- J. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which this Bid is submitted.

SWEETSER CONSTRUCTION, INC.

DOCUMENT 00400 - BID FORM (continued)

- K. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham bid; Bidder has not solicited or induced any person, firm, or a corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for himself any advantage over any other Bidder or over Owner.
- L. Bidder will perform the Work in compliance with all applicable trench safety standards set forth in Occupational Safety and Health Administration (OSHA) Part 1926 Subpart P Excavations.

ARTICLE 4 - BID PRICE

Bidders are required to provide pricing for all line items, including deductive alternate items. Failure to provide deductive alternate pricing can result in bid rejection. The City intends to award this contract to the lowest qualified responsive responsible bidder based on the total base bid as long as the base bid amount falls within the amount of funds certified for the project plus 25%. In the event no bid falls within the amount of funds certified for the project, plus 25%, the City will utilize the deductive alternates in order to further evaluate bids until a bid received falls within the amount certified, plus 25%. In the event all deductive alternates are subtracted from the total base bid and no bid falls within the amount certified, plus 25%, all bids shall be rejected and become confidential.

Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

ltem	Spec#	Description	Qty.	Unit	Unit Price	Total
001	111	Roadway Construction Control	1	LS	78,000,9	78,000,00
002	112	Trench & Excavation Safety Systems	1	LS	5.000,00	5,000,00
003	201	Clearing, Grubbing, & Demolition	1	LS		52,000, =
004	202	Rock Excavation	250	CY	125,00	31,250,00
005	202	Unclassified Excavation (Roadway) (Plan Quantity)	54895	CY	7.50	411,762.50

<u>DOCUMENT 00400 -BID FORM</u> (continued)

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006	202	Select Fill (Plan Quantity)	59030	CY	7,50	442,725,00
007	202	Unclassified Excavation (Outside Roadway) (Plan Quantity)	36727	CY	7.50	275,452,50
008	202	Embankment (Plan Quantity)	27597	CY	5,75	158682.75
009	202	Excess Export (Plan Quantity)	51484	CY	5.25	270,291.00
010	203	Subgrade Preparation	53905	SY	1.00	53,905,00
011	204	4" Topsoil Placement	111867	SY	1,50	167.800.50
012	205	Undercut and Stone Backfill	5000	Ton	18.50	92,500,00
013	301	18" RCP, Class III, Under Pavement	565	LF	33,50	18,927,50
014	301	18" RCP, Class III	1165	LF	30.75	35,823,75
015	301	18" Arch RCP, Class III, Under Pavement	112	LF	71,00	7,952.00
016	301	24" RCP, Class III, Under Pavement	162	LF	52,00	8,424.00
017	301	24" RCP, Class III	475	LF	47.25	22.681.25
018	301	30" RCP, Class III, Under Pavement	322	LF	77,75	2503550
019	301	30" RCP, Class III	826	LF	71,25	58,852,50
020	301	30" Arch RCP, Class III, Under Pavement	31	LF	121,00	7.751.0€
021	301	36" RCP, Class III, Under Pavement	590	LF	122,50	72.275.00
022	301	36" RCP, Class III	260.5	LF	112,50	29.306.35
023	301	42" RCP	90	LF	151,50	13635.00
024	301	18" RCP FES	4	EA	790,00	3.160,00
025	301	24" RCP FES	3	EA	1,070.00	3,210,00
026	301	30" RCP FES	11	EA	1,267,50	13,942,50
027	301	36" RCP FES	4	EA	2,502 00	10,008,00
028	301	42" RCP FES	2	EA	3.375, 2	6.750,00
029	302	5'x5' Junction Box	5	EA	3,500,00	17,500,00
030	302	13'x10' Junction Box	1	EA	12,000.00	12.000,00
031	302	5'x5' Curb Inlet Box	19	EA	3,000.00	57,000.00
032	302	10'x5' Curb Inlet Box	1	EA	7000.00	7,000.00
033	302	11'x5' Curb Inlet Box	2	EA	7,500,00	15,000.00
034	302	12'x16' Curb Inlet Box	1	EA	12500,00	12,500,=0
035	302	12'x5' Curb Inlet Box	2	EA	8,000, =	16.000 , 90
036	302	16'x5' Curb Inlet Box	4	EA	9,200,00	36.800.00
037	302	5'x5' Area Drain	3	EA	3,500,00	10,500,00
038	302	9'x7.3' Area Drain	1	EA	7,500,00	75000
039	302	Median Inlet - Single	46	EA	500,00	23.000.00
040	302	Median Inlet - Double	10	EA	1,000.00	10,000.00
041	302	Median Inlet - Triple	6	EA	1,500,00	9000 20
042	302	4' Curb Inlet Extensions	49	EA	700,00	34.300.00
043	303	Precast Bridge Span 120 (2-24'x8') Footings, Headwalls, Aprons)	1	LS	632,257.0°	632,257.00

<u>DOCUMENT 00400 -BID FORM</u> (continued)

	<u> </u>		T		T	T .
044	303	Precast Bridge Span 1300 (24'x4') Footings, Headwalls, Aprons)	1	LS	288,632, ^{eo}	766433
		Precast Bridge Span 1400 (24'x4')			مان في المان	288,632,5
045	303	Footings, Headwalls, Aprons)	1	LS	288,631,00	288,632 =
046	306	Rip Rap w/ Filter Blanket	310	SY	40,00	12.400,00
047	305	Median Swale	5225	LF	7,50	39.187.50
048	305	Swale S:203	177.5	LF	7,50	1,331,25
049	305	Swale S:309	153	LF	7.50	1.147,50
050	305	Swale S:409A	196	LF	7,52	1.470.00
051	305	Swale S:409B	300	LF	7.59	2.250,00
052	305	Swale S:506A	575	LF	7.50	4312.50
053	305	Swale S:506B	120	LF	7,50	900.00
054	305	Swale S:516A	113	LF	7,52	847.50
055	305	Swale S:522	290	LF	7.59	2,175,00
056	305	Swale S:606A	182	LF	7.50	1.365,00
057	305	Swale S:606B	445	LF	7.50	3,337.50
058	305	Swale S:608	90	LF	7,50	675,00
059	305	Swale S:700	185	LF	7,52	1,387,50
060	305	Swale S:702	50	LF	7,50	375, 9
061	305	Swale S:1300A	366	LF	7.50	2.745,9
062	305	Swale S:1300B	878	LF	7,50	6,585.00
063	305	Swale S:1300C	330	LF	7.52	2,475.00
064	305	Swale S:1300D	495	LF	7.50	7,712,50
065	401	6" Class 7 Base Course	53905	SY	7.50	404,187,50
066	403	3" HMAC	39518	SY	11.95	472,240.19
067	403	4" Binder	39518	SY	1.3,90	549,300.2
068	403	2" HMAC	3350	SY	8,5=	28,475.00
069	403	3" Binder	3350	SY	12.15	40,702,50
070	501	Concrete Curb & Gutter (Type A)	34740	LF	12,75	442,935,50
071	501	Concrete Curb & Gutter (Modified)	1506	LF	12,75	19.201.59
072	502	Concrete Sidewalk	5685	SY	38,00	216,030,00
073	503	Concrete Trail	10527	SY	38,00	400,026,0
074	503	Commercial Drive Sta 76+65 (L)	1	LS	12,800,00	12,800,00
075	505	Seeding & Mulching	19	AC	1,995,00	37,905,00
076	505	Sod All Median Areas	18509	SY	3.25	69,408,75
077	507	4" Pavement Markings (Thermoplastic)	8214	LF	, 93	7,639,02
078	507	4" Trail Markings	3336	LF	, 60	2,001.69
079	507	12" Pavement Markings	891	LF	7 30	30
J. J		(Thermoplastic)			J,=	2,940. =
080	507	Pavement Symbols (Arrows - Thermoplastic)	29	EA	192,50	2,940.3° 5,581,50
			·i			

<u>DOCUMENT 00400 - BID FORM</u> (continued)

		Pavement Symbols ("Only" -			T	
081	507	Thermoplastic)	4	EA	220,00	880,9
000	F00	Pavement Symbols ("Yield" -	4.4			
082	508	Thermoplastic)	14	EA	220,00	3,080,=
083	508	Street Sign Installation	75	EA	308,99	23,100,9
084	509	Erosion Control	1	LS	64,802.50	64,802,50
085	510	Traffic Control & Maintenance	1	LS	10,000.00	10,000,00
086	511	Mobilization (shall not exceed 5% of total bid)	1	LS	212,833,6	212,833,6
087	512	Five Strand Barbed Wire Fence	6255	LF	6,99	37,530,99
088	513	Handicap Access Ramp	138	SY	75,00	10,350,9
089	513	ADA Detectable Warning Panel	39	EA	1,30,9	5,070,00
090	514	Project Signs	2	EA	990.00	1.980,00
091	515	Handrail	521	LF	91,30	47,567,30
092	516	Tree Protection Fencing	975	LF	2,99	2,827.50
093	SP	Pond Dewatering	1	LS	2,500,00	2,500,00
094	SP	4" SCH 40 Conduit	1937	LF	7,00	13559,50
095	SP	3" SCH 40 Conduit	137	LF	7,00	959,00
096	SP	1.25" SCH 40 Conduit	22	LF	7.99	15400
097	SP	6" Concrete Median Paving (Patterned)	1183	SY	133,45	157,871,35
098		12" PVC, C-900 Class 200 DR-14 Water	250	LF	11.1 00	
		Main	250		41,	10,250,=
099		12" Tap & Valve	1	EA	8,800,00	8,800.
100		12" 45 Bend & Thrust Blocking	5	EA	1,100,00	5,500,9
101		12" Gate Valve w Box	1	EA	4,400,00	4,400,00
102		Cut & Cap Ex 12" Water Main	1	EA	1,100,00	1,100,00
103		Remove Ex Blow-off and Re-Use	1	EA	1,000,00	1,000.00
104		Three-way Fire Hydrant Assembly w/	1	EA	ĺ ,	00
		Valve			4,500,00	4,500,=
105		16" Steel Encasement	229.5	LF	85,00	19,507, 35
106		24" Steel Encasement	46	LF	105.00	4,830,=
107		Raise Ex Sewer Manhole to Grade	1	LS	1,000,00	1,000,00
108		Site Photographs	1	LS	500,00	500,00

TOTAL AMOUNT BID \$ 7,307, 280, =

SWEETSER CONSTRUCTION, INC.

<u>DOCUMENT 00400 -BID FORM</u> (continued)

Deduct Alternate #1 (Alberta Street)

The following is being requested to be offered as an alternate to the bid as a deduction, in this case not constructing 'Alberta', the total amount from this alternate will be deducted from the overall bid amount.

Item	Spec#	Description	Qty.	Unit	Unit Price	Total
001	111	Roadway Construction Control	1	LS	2.000.00	2,000.00
002	112	Trench & Excavation Safety Systems	1	LS	500.00	500,00
003	201	Clearing, Grubbing, & Demolition	1	LS	2,500,00	2,500,00
004	202	Rock Excavation	10	CY	125,50	1,250,00
005	202	Undercut Excavation (Plan Quantity)	2400	CY	13,35	31.800,00
006	202	Select Fill (Plan Quantity)	1650	CY	5.75	9,487,50
007	202	Unclassified Excavation (Plan Quantity)	1725	CY	7,50	12,937.50
800	202	Embankment (Plan Quantity)	1366	CY	5,75	7,854.50
009	203	Subgrade Preparation	2650	SY	1,00	2,650,00
010	204	4" Topsoil Placement	4700	SY	1.50	7.050,00
011	205	Undercut and Stone Backfill	10	Ton	18.50	185.00
012	301	18" RCP, Class III, Under Pavement	35	LF	33.50	1,172,59
013	301	18" RCP, Class III	107	LF	30.75	3,290,25
014	301	30" RCP, Class III	45	LF	71,25	3,206.25
015	301	30" Arch RCP, Class III, Under Pavement	31	LF	121,00	3,751.00
016	301	18" RCP FES	1	EA	790,50	790,00
017	301	30" RCP FES	2	EA	1,267,50	2,535, 20
018	302	5'x5' Curb Inlet Box	3	EA	3,000.€	9,000.00
019	302	4' Curb Inlet Extensions	5	EA	700,99	3,500,00
020	306	Rip Rap w/ Filter Blanket	45	SY	40, 9	1,800,00
021	401	6" Class 7 Base Course	2800	SY	7,50	21,000.00
022	403	2" HMAC	1989	SY	8.50	16,906,50
023	403	3" Binder	1989	SY	12,15	24,166.35
024	501	Concrete Curb & Gutter (Type A)	2075	LF	12,75	26,456,35
025	502	Concrete Sidewalk	353	SY	12,75	13,414,99
026	503	Concrete Trail	815	SY	38,90	30,970,9
027	505	Seeding & Mulching	0.8	AC	1,995,99	1,596.00
028	507	4" Pavement Markings (Thermoplastic)	983	LF	, 93_	914,5
029	507	12" Pavement Markings	54	LF	- 30	ا مد مد ا
		(Thermoplastic)	<u> </u>	,	2,7	118, =
030	507	Pavement Symbols ("Yield"-	1	EA	220,00	220 00
L	<u> </u>	Thermoplastic)			0 000, -	000,-

<u>DOCUMENT 00400 - BID FORM</u> (continued)

031	508	Street Sign Installation	7	EA	308,00	2,156,00
032	509	Erosion Control	1	LS	8,300,00	8,300,00
033	510	Traffic Control & Maintenance	1	LS	1,500.00	1,500,00
034	513	Handicap Access Ramp	35	SY		2,625,00
035	513	ADA Detectable Warning Panel	6	EA	130.空	780,92
036	516	Tree Protection Fencing	50	LF	2,90	145,99
037	SP	4" SCH 40 Conduit	106	LF	7,00	742,00
038	SP	6" Concrete Median Paving (Patterned)	276	SY	133.45	36,832.20
039		24" Steel Encasement	46	LF	105.00	4,830,00
040		Site Photographs	1	LS	25,50	25,00

TOTAL ALTERNATE #1 AMOUNT BID \$ $301,016.\frac{19}{}$

Deduct Alternate #2 (Catalpa Street)

The following is being requested to be offered as an alternate to the bid as a deduction, in this case not constructing 'Catalpa', the total amount from this alternate will be deducted from the overall bid amount.

Item	Spec #	Description	Qty.	Unit	Unit Price	Total
001	111	Roadway Construction Control	1	LS	2,000,00	2.000,00
002	112	Trench & Excavation Safety Systems	1	LS	50D,00	500,00
003	201	Clearing, Grubbing, & Demolition	1	LS	2,500,00	2,500,00
004	202	Rock Excavation	10	CY	125,00	1,250,00
005	202	Undercut Excavation (Plan Quantity)	1790	CY	13,25	23.717.空
006	202	Select Fill (Plan Quantity)	1234	CY	5,75	7,095,5
007	202	Unclassified Excavation (Plan Quantity)	1860	CY	7,50	13,950.00
800	202	Embankment (Plan Quantity)	75	CY	5,75	431,25
009	203	Subgrade Preparation	1480	SY	1,00	1,480,00
010	204	4" Topsoil Placement	1500	SY	1,50	2,250,00
011	205	Undercut and Stone Backfill	10	Ton	18,50	185,00
012	301	18" RCP, Class III, Under Pavement	75.7	LF	33,50	2,535,95
013	301	18" RCP, Class III	136	LF	30.75	4,182.00
014	301	30" RCP, Class III	150	LF	71.25	10,687.50
015	301	30" RCP, Class III, Under Pavement	62	LF	77.75	4.820.50
016	301	30" RCP FES	4	EA	1,267.50	5,0700
017	302	5'x5' Curb Inlet Box	2	EA	3,000.00	6,000,00

<u>DOCUMENT 00400 - BID FORM</u> (continued)

018	302	12'x5' Curb Inlet Box	2	EA	8,000,≌	16,000,00
019	306	Rip Rap w/ Filter Blanket	27	SY	40,00	1.080,00
020	401	6" Class 7 Base Course	2100	SY	7,50	15,750,9
021	403	2" HMAC	1288	SY	8,50	10,948,00
022	403	3" Binder	1288	SY	12.15	15.649,20
023	501	Concrete Curb & Gutter (Type A)	1500	LF	12.75	19125,00
024	502	Concrete Sidewalk	620	SY	38,00	23,560,00
025	505	Seeding & Mulching	0.05	AC	1,995,99	99.25
026	507	4" Pavement Markings (Thermoplastic)	650	LF	93	604,50
027	507	12" Pavement Markings (Thermoplastic)	36	LF	3.30	118.80
028	507	Pavement Symbols ("Yield" Thermoplastic)	1	EA	220.00	220.00
029	508	Street Sign Installation	8	EA	308, 🔮	2,464.00
030	509	Erosion Control	1	LS	6,000,00	6.000.00
031	510	Traffic Control & Maintenance	1	LS	1.500,00	1,500,00
032	513	Handicap Access Ramp	11	SY	75.00	825.00
033	513	ADA Detectable Warning Panel	4	EA	130,00	520,99
034	516	Tree Protection Fencing	200	LF	2,90	580,00
035	SP	4" SCH 40 Conduit	160	LF	7,00	1,120,00
036	SP	6" Concrete Median Paving (Patterned)	279	SY	133,45	37,232,55
037		Site Photographs	1	LS	25,00	25,00

TOTAL ALTERNATE #2 AMOUNT BID \$ 242,077.00

ARTICLE 5 - CONTRACT TIMES

- 5.01 Bidder agrees that the Work will be substantially completed and completed and ready for final payment within the number of calendar days indicated in the Agreement.
- 5.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified in the Agreement.

ARTICLE 6 - BID CONTENT

6.01 The following documents are attached to and made a condition of this Bid:

SWEETSER CONSTRUCTION, INC.

	A.	Required Bid security in the form of a cashier's check from a bank located in
		the State of Arkansas or a Bid Bond and in the amount of
		Dollars (\$)
	B.	A tabulation of Subcontractors and other persons and organizations
		required to be identified in this Bid.
ARTICLE	: 7 - CO	MMUNICATIONS
7.01	Commi	unications concerning this Bid shall be addressed to the Bidder as follows:
		harlie Miller
		SWEETSER CONSTRUCTION, INC.
		FAYETTEVILLE, AR 72703
	Email. ¿	Charlie @ Sweetserconstruction, com
	Phone	No. 479-443-3026
	FAX No	. 479-442-0119
A DTICLE	O TE	
ARTICLE	<u> </u>	<u>RMINOLOGY</u>
8.01	The ter	ms used in this Bid which are defined in the GENERAL CONDITIONS or
	Instruct	tions to Bidders will have the meanings assigned to them.
	SUBMI	TTED on July 24 , 2015.
		ARKANSAS CONTRACTOR LICENSE # 0027470416
If Bidder is:	:	

<u>DOCUMENT 00400 -BID FORM</u> (continued)

SWEETSER CONSTRUCTION, INC.

<u>DOCUMENT 00400 -BID FORM</u> (continued)

An Individual

Name (type or printed):	
Ву:	(SEAL)
(Individual's	Signature)
Doing business as:	
Business address:	
	FAX No.:
Partnership	
Partnership Name:	(SEAL)
Ву:	
(Signature of general partner –	attach evidence of authority to sign)
Name (type or printed):	
Business address:	
Phone No.:	FAX No.:

<u>DOCUMENT 00400 - BID FORM</u> (continued)

<u>orporation</u>	
Corporation Name:	SWEETSER CONSTRUCTION, INC. (SEAL
State of Incorporation:	ARKANSAS
Type (General Business, Pr	rofessional, Service, Limited Liability):
General Br	sýness
ву: <i>М.М. Ал</i>	
(Signature –	attach evidence of authority to sign)
Name (type or printed):	WILLIAM G. SWEETSER
Title:	RESIDENT
Attest:(Sign	(CORPORATE SEAL
	SWEETSER CONSTRUCTION INC.
Business address:	590 W. POPLAR FAYETTEVILLE, AR 72703

END OF DOCUMENT 00400



City of Fayetteville, Arkansas Purchasing Division

OFFICIAL BID TABULATION

Bid 15-38, Construction - Rupple Road, MLK to Persimmon

Friday, July 24, 2015, 2:00 PM, Local Time

					Dean Crow	der C	onstruction Inc		Kolb Gr	ading	LLC		Nabholz Con	struction Corp			Sweetser C	onstruction Inc
ITEM	DESCRIPTION	QTY.	UNIT		JNIT COST		EXTENDED COST	U	NIT COST	E	XTENDED COST		UNIT COST	EXTENDED COS		UNI	T COST	EXTENDED COST
1	Roadway Construction Control	1	LS	х	\$ 96,800.00	II	\$ 96,800.00	x 5	165,000.00	= \$	165,000.00	x	\$ 65,000.00 =	\$ 65,000	00 x	\$	78,000.00	= \$ 78,000.00
2	Trench & Excavation Safety Systems	1	LS	х	\$ 24,750.00	II	\$ 24,750.00	x (50,000.00	= \$	50,000.00	х	\$ 6,975.00 =	\$ 6,975	00 ×	\$	5,000.00	= \$ 5,000.00
3	Clearing, Grubbing, & Demolition	1	LS	х	\$ 73,610.00	II	\$ 73,610.00	x 5	\$ 320,000.00	= \$	320,000.00	х	\$ 50,300.00 =	\$ 50,300	00 ×	\$	52,000.00	= \$ 52,000.00
4	Rock Excavation	250	CY	x	\$ 200.00	=	\$ 50,000.00	x 5	200.00	= \$	50,000.00	x	\$ 178.00 =	\$ 44,500	00 ×	\$	125.00	= \$ 31,250.00
5	Unclassified Excavation (Roadway) (Plan Quantity)	54895	CY	x	\$ 6.80	=	\$ 373,286.00	x 5	3.00	= \$	164,685.00	х	\$ 4.30 =	\$ 236,048	50 ×	\$	7.50	= \$ 411,712.50
6	Select Fill (Plan Quantity)	59030	CY	x	\$ 9.15	=	\$ 540,124.50	x 5	10.00	= \$	590,300.00	х	\$ 10.00 =	\$ 590,300	00 ×	\$	7.50	= \$ 442,725.00
7	Unclassified Excavation (Outside Roadway) (Plan Quantity)	36727	CY	х	\$ 6.75	=	\$ 247,907.25	х (3.00	= \$	110,181.00	х	\$ 6.75 =	\$ 247,907	25 ×	\$	7.50	= \$ 275,452.50
8	Embankment (Plan Quantity)	27597	CY	х	\$ 4.30	=	\$ 118,667.10	x 5	1.00	= \$	27,597.00	х	\$ 8.50 =	\$ 234,574	50 ×	\$	5.75	= \$ 158,682.75
9	Excess Export (Plan Quantity)	51484	CY	x	\$ 6.85	-	\$ 352,665.40	x 5	7.00	= \$	360,388.00	х	\$ 4.50 =	\$ 231,678	00 ×	\$	5.25	= \$ 270,291.00
10	Subgrade Preparation	53905	SY	x	\$ 1.00	=	\$ 53,905.00	x 5	1.00	= \$	53,905.00	х	\$ 1.50 =	\$ 80,857	50 ×	\$	1.00	= \$ 53,905.00
11	4" Topsoil Placement	111867	SY	х	\$ 2.60	II	\$ 290,854.20	x 5	0.75	= \$	83,900.25	x	\$ 1.20 =	\$ 134,240	40 ×	\$	1.50	= \$ 167,800.50
12	Undercut and Stone Backfill	5000	TON	х	\$ 18.35	II	\$ 91,750.00	x (22.00	= \$	110,000.00	х	\$ 30.00 =	\$ 150,000	00 ×	\$	18.50	= \$ 92,500.00
13	18" RCP, Class III, Under Pavement	565	LF	х	\$ 46.65	II	\$ 26,357.25	x (56.00	= \$	31,640.00	х	\$ 70.00 =	\$ 39,550	00 ×	\$	33.50	= \$ 18,927.50
14	18" RCP, Class III	1165	LF	х	\$ 37.55	II	\$ 43,745.75	x 5	43.00	= \$	50,095.00	х	\$ 40.00 =	\$ 46,600	00 ×	\$	30.75	= \$ 35,823.75
15	18" Arch RCP, Class III, Under Pavement	112	LF	х	\$ 60.40	II	\$ 6,764.80	x (90.00	= \$	10,080.00	х	\$ 70.00 =	\$ 7,840	00 ×	\$	71.00	= \$ 7,952.00
16	24" RCP, Class III, Under Pavement	162	LF	х	\$ 68.00	II	\$ 11,016.00	x 5	80.00	= \$	12,960.00	x	\$ 85.00 =	\$ 13,770	00 ×	\$	52.00	= \$ 8,424.00
17	24" RCP, Class III	475	LF	x	\$ 57.20	II	\$ 27,170.00	x 5	56.00	= \$	26,600.00	х	\$ 50.00 =	\$ 23,750	00 ×	\$	47.75	= \$ 22,681.25
18	30" RCP, Class III, Underpavement	322	LF	x	\$ 86.60	II	\$ 27,885.20	x 5	100.00	= \$	32,200.00	х	\$ 100.00 =	\$ 32,200	00 ×	\$	77.75	= \$ 25,035.50
19	30" RCP, Class III	826	LF	х	\$ 73.30	II	\$ 60,545.80	x 5	66.00	= \$	54,516.00	х	\$ 70.00 =	\$ 57,820	00 ×	\$	71.25	= \$ 58,852.50
20	30" Arch RCP, Class III, Under Pavement	31	LF	х	\$ 122.60	II	\$ 3,800.60	x (150.00	= \$	4,650.00	х	\$ 100.00 =	\$ 3,100	00 ×	\$	121.00	= \$ 3,751.00
21	36" RCP, Class III, Under Pavement	590	LF	х	\$ 118.65	-	\$ 70,003.50	x 5	115.00	= \$	67,850.00	х	\$ 140.00 =	\$ 82,600	00 ×	\$	122.50	= \$ 72,275.00
22	36" RCP, Class III	260.5	LF	х	\$ 106.40	-	\$ 27,717.20	x (95.00	= \$	24,747.50	х	\$ 100.00 =	\$ 26,050	00 ×	\$	112.50	= \$ 29,306.25
23	42" RCP	90	LF	х	\$ 129.40	-	\$ 11,646.00	x 5	148.00	= \$	13,320.00	х	\$ 130.00 =	\$ 11,700	00 ×	\$	151.50	= \$ 13,635.00
24	18" RCP FES	4	EA	х	\$ 810.00	=	\$ 3,240.00	x 3	750.00	= \$	3,000.00	х	\$ 780.00 =	\$ 3,120	00 ×	\$	790.00	= \$ 3,160.00

25	24" RCP FES	3	EA	x \$	967.00	=	\$ 2,901.00 ×	\$	850.00	=	\$ 2,550.00	x	\$ 940.00	= \$	2,820.00 × \$	1,070.0	0 =	\$ 3,210.00
26	30" RCP FES	11	EA	x \$	1,233.00	=	\$ 13,563.00 ×	\$	950.00	=	\$ 10,450.00	x	\$ 1,180.00	= \$	12,980.00 × \$	1,267.5	0 =	\$ 13,942.50
27	36" RCP FES	4	EA	x \$	1,814.00	=	\$ 7,256.00 ×	\$ 1,	050.00	=	\$ 4,200.00	x	\$ 1,780.00	= \$	7,120.00 × \$	2,502.0	0 =	\$ 10,008.00
28	42" RCP FES	2	EA	x \$	2,521.00	=	\$ 5,042.00 ×	\$ 1,	600.00	=	\$ 3,200.00	x	\$ 2,400.00	= \$	4,800.00 × \$	3,375.0	0 =	\$ 6,750.00
29	5' x 5' Junction Box	5	EA	× \$	3,630.00	=	\$ 18,150.00 ×	\$ 2,	700.00	=	\$ 13,500.00	x	\$ 2,800.00	= \$	14,000.00 × \$	3,500.0	0 =	\$ 17,500.00
30	13' x 10' Junction Box	1	EA	× \$	13,508.00	=	\$ 13,508.00 ×	\$ 10,	00.00	=	\$ 10,000.00	x	\$ 6,600.00	= \$	6,600.00 × \$	12,000.0	0 =	\$ 12,000.00
31	5' x 5' Curb Inlet Box	19	EA	× \$	3,625.00	=	\$ 68,875.00 ×	\$ 2,	700.00	=	\$ 51,300.00	x	\$ 3,300.00	= \$	62,700.00 × \$	3,000.0	0 =	\$ 57,000.00
32	10' x 5' Curb Inlet Box	1	EA	x \$	9,205.00	=	\$ 9,205.00 ×	\$ 3,	700.00	=	\$ 3,700.00	x	\$ 6,000.00	= \$	6,000.00 × \$	7,000.0	0 =	\$ 7,000.00
33	11' x 5' Curb Inlet Box	2	EA	x \$	10,286.00	=	\$ 20,572.00 ×	\$ 4,	000.00	=	\$ 8,000.00	x	\$ 6,100.00	= \$	12,200.00 × \$	7,500.0	0 =	\$ 15,000.00
34	12' x 16' Curb Inlet Box	1	EA	x \$	14,125.00	=	\$ 14,125.00 ×	\$ 9,	000.00	=	\$ 9,000.00	x :	\$ 9,100.00	= \$	9,100.00 × \$	12,500.0	0 =	\$ 12,500.00
35	12' x 5' Curb Inlet Box	2	EA	x \$	9,736.00	=	\$ 19,472.00 ×	\$ 4,	500.00	=	\$ 9,000.00	x	\$ 6,600.00	= \$	13,200.00 × \$	8,000.0	0 =	\$ 16,000.00
36	16' x 5' Curb Inlet box	4	EA	x \$	13,817.00	=	\$ 55,268.00 ×	\$ 4,	800.00	=	\$ 19,200.00	x	\$ 7,500.00	= \$	30,000.00 × \$	9,200.0	0 =	\$ 36,800.00
37	5' x 5' Area Drain	3	EA	x \$	4,554.00	=	\$ 13,662.00 ×	\$ 2,	300.00	=	\$ 6,900.00	x	\$ 4,700.00	= \$	14,100.00 × \$	3,500.0	0 =	\$ 10,500.00
38	9' x 7.3' Area Drain	1	EA	x \$	12,331.00	=	\$ 12,331.00 ×	\$ 4,	200.00	=	\$ 4,200.00	x	\$ 5,800.00	= \$	5,800.00 × \$	7,500.0	0 =	\$ 7,500.00
39	Median Inlet - Single	46	EA	x \$	1,393.00	=	\$ 64,078.00 ×	\$	975.00	=	\$ 44,850.00	x :	\$ 1,500.00	= \$	69,000.00 × \$	500.0	0 =	\$ 23,000.00
40	Median Inlet - Double	10	EA	x \$	2,663.00	=	\$ 26,630.00 ×	\$ 1,	850.00	=	\$ 18,500.00	x	\$ 3,000.00	= \$	30,000.00 × \$	1,000.0	0 =	\$ 10,000.00
41	Median Inlet - Triple	6	EA	x \$	3,934.00	=	\$ 23,604.00 x	\$ 2,	675.00	=	\$ 16,050.00	x	\$ 4,500.00	= \$	27,000.00 × \$	1,500.0	0 =	\$ 9,000.00
42	4' Curb Inlet Extensions	49	EA	x \$	781.00	=	\$ 38,269.00 ×	\$	875.00	=	\$ 42,875.00	x	\$ 740.00	= \$	36,260.00 × \$	700.0	0 =	\$ 34,300.00
43	Precast Bridge Span 120 (2 - 24' x 8') Footings, Headwalls, Aprons	1	LS	x \$	601,025.00	=	\$ 601,025.00 ×	\$ 600,	000.00	=	\$ 600,000.00	x	\$ 557,000.00	= \$	557,000.00 × \$	632,257.0	0 =	\$ 632,257.00
44	Precast Bridge Span 1300 (24' x 4') Footings, Headwalls, Aprons	1	LS	x \$	306,075.00	=	\$ 306,075.00 ×	\$ 325,	00.00	=	\$ 325,000.00	x	\$ 280,000.00	= \$	280,000.00 × \$	288,632.0	0 =	\$ 288,632.00
45	Precast Bridge Span 1400 (24'x4') Footings, Headwalls, Aprons	1	LS	x \$	304,535.00	=	\$ 304,535.00 ×	\$ 325,	00.00	=	\$ 325,000.00	x	\$ 280,000.00	= \$	280,000.00 × \$	288,632.0	0 =	\$ 288,632.00
46	Rip Rap w/ Filter Blanket	310	SY	x \$	47.00	=	\$ 14,570.00 ×	\$	50.00	=	\$ 15,500.00	x	\$ 36.00	= \$	11,160.00 × \$	40.0	0 =	\$ 12,400.00
47	Median Swale	5225	LF	x \$	3.50	=	\$ 18,287.50 ×	\$	10.00	=	\$ 52,250.00	x	\$ 4.00	= \$	20,900.00 × \$	7.5	0 =	\$ 39,187.50
48	Swale S:203	178	LF	x \$	3.50	=	\$ 621.25 x	\$	10.00	=	\$ 1,775.00	x	\$ 1.35	= \$	239.63 × \$	7.5	0 =	\$ 1,331.25
49	Swale S:309	153	LF	x \$	3.60	=	\$ 550.80 ×	\$	10.00	=	\$ 1,530.00	x :	\$ 6.00	= \$	918.00 × \$	7.5	0 =	\$ 1,147.50
50	Swale S:409A	196	LF	x \$	3.50	=	\$ 686.00 ×	\$	10.00	=	\$ 1,960.00	x	\$ 3.00	= \$	588.00 × \$	7.5	0 =	\$ 1,470.00
51	Swale S:409B	300	LF	x \$	3.50	=	\$ 1,050.00 ×	\$	10.00	=	\$ 3,000.00	x	\$ 2.00	= \$	600.00 × \$	7.5	0 =	\$ 2,250.00
52	Swale S:506A	575	LF	x \$	3.60	=	\$ 2,070.00 x	\$	10.00	=	\$ 5,750.00	x	\$ 2.00	= \$	1,150.00 × \$	7.5	0 =	\$ 4,312.50
53	Swale S:506B	120	LF	x \$	3.50	=	\$ 420.00 ×	\$	10.00	=	\$ 1,200.00	x	\$ 2.00	= \$	240.00 × \$	7.5	0 =	\$ 900.00
54	Sawle S:516A	113	LF	x \$	3.65	=	\$ 412.45 ×	\$	10.00	=	\$ 1,130.00	x :	\$ 2.00	= \$	226.00 × \$	7.5	0 =	\$ 847.50
55	Swale S:522	290	LF	x \$	3.60	=	\$ 1,044.00 ×	\$	10.00	=	\$ 2,900.00	x	\$ 3.00	= \$	870.00 × \$	7.5	0 =	\$ 2,175.00
56	Swale S:606A	182	LF	x \$	3.80	=	\$ 691.60 ×	\$	10.00	=	\$ 1,820.00	x	\$ 2.00	= \$	364.00 x \$	7.5	0 =	\$ 1,365.00

57	Swale S:606B	445	LF	х	\$ 3.75 =	\$ 1,668.75 ×	\$ 10.00 =	\$ 4,450.00	х	\$ 2.30 =	\$ 1,023.50	х	\$ 7.50 =	\$ 3,337.50
58	Swale S:608	90	LF	х	\$ 4.60 =	\$ 414.00 ×	\$ 10.00 =	\$ 900.00	х	\$ 3.00 =	\$ 270.00	х	\$ 7.50 =	\$ 675.00

59	Swale S:700	185	LF	x \$	3.75	=	\$ 693.75 x	\$ 10.00	=	\$ 1,850.00 ×	(\$ 1.25	= \$	231.25 x \$	7.50	= :	\$ 1,387.50
60	Swale S:702	50	LF	x \$	5.50	=	\$ 275.00 x	\$ 10.00	=	\$ 500.00 ×	(\$ 2.00 =	= \$	100.00 × \$	7.50	= :	\$ 375.00
61	Swale S:1300A	366	LF	x \$	3.80	=	\$ 1,390.80 x	\$ 10.00	=	\$ 3,660.00 x	<	\$ 2.00 =	= \$	732.00 × \$	7.50	= :	\$ 2,745.00
62	Swale S:1300B	878	LF	x \$	3.50	=	\$ 3,073.00 x	\$ 10.00	=	\$ 8,780.00 ×	<	\$ 2.50 =	= \$	2,195.00 x \$	7.50	= :	\$ 6,585.00
63	Swale S:1300C	330	LF	x \$	3.60	=	\$ 1,188.00 ×	\$ 10.00	=	\$ 3,300.00 ×	(\$ 3.00 =	= \$	990.00 × \$	7.50	= :	\$ 2,475.00
64	Swale S:1300D	495	LF	x \$	3.50	=	\$ 1,732.50 ×	\$ 10.00	=	\$ 4,950.00 ×	(\$ 3.00 =	= \$	1,485.00 × \$	7.50	= :	\$ 3,712.50
65	6" Class 7 Base Course	53905	SY	x \$	6.55	=	\$ 353,077.75 x	\$ 7.00	=	\$ 377,335.00 ×	(\$ 6.00 =	= \$	323,430.00 x \$	7.50	= :	\$ 404,287.50
66	3" HMAC	39518	SY	x \$	13.15	=	\$ 519,661.70 x	\$ 12.35	=	\$ 488,047.30 x	<	\$ 12.65 =	= \$	499,902.70 x \$	11.95	= ;	\$ 472,240.10
67	4" Binder	39518	SY	x \$	16.50	=	\$ 652,047.00 x	\$ 14.35	=	\$ 567,083.30 ×	(\$ 14.70 =	= \$	580,914.60 x \$	13.90	= :	\$ 549,300.20
68	2" HMAC	3350	SY	x \$	9.35	=	\$ 31,322.50 ×	\$ 8.85	=	\$ 29,647.50 ×	<	\$ 9.00 =	= \$	30,150.00 × \$	8.50	= :	\$ 28,475.00
69	3" Binder	3350	SY	x \$	14.45	=	\$ 48,407.50 x	\$ 12.60	=	\$ 42,210.00 x	<	\$ 12.85 =	= \$	43,047.50 x \$	12.15	= ;	\$ 40,702.50
70	Concrete Curb & Gutter (Type A)	34740	LF	x \$	11.65	=	\$ 404,721.00 x	\$ 10.11	=	\$ 351,221.40 x	<	\$ 11.80 =	= \$	409,932.00 x \$	12.75	= ;	\$ 442,935.00
71	Concrete Curb & Gutter (Modified)	1506	LF	x \$	12.50	=	\$ 18,825.00 x	\$ 16.00	=	\$ 24,096.00 x	<	\$ 12.80 =	= \$	19,276.80 x \$	12.75	= ;	\$ 19,201.50
72	Concrete Sidewalk	5685	SY	x \$	33.50	=	\$ 190,447.50 x	\$ 36.00	=	\$ 204,660.00 x	<	\$ 45.00 =	= \$	255,825.00 x \$	38.00) = ;	\$ 216,030.00
73	Concrete Trail	10527	SY	x \$	37.55	=	\$ 395,288.85 x	\$ 41.12	=	\$ 432,870.24 ×	۲	\$ 49.00	= \$	515,823.00 × \$	38.00	= :	\$ 400,026.00
74	Commercial Drive Sta 76+65 (L)	1	LS	x \$	5,125.00	=	\$ 5,125.00 x	\$ 1,500.00	=	\$ 1,500.00 ×	<	\$ 6,750.00 =	= \$	6,750.00 x \$	12,800.00) = ;	\$ 12,800.00
75	Seeding & Mulching	19	AC	x \$	4,037.00	=	\$ 76,703.00 x	\$ 1,813.00	=	\$ 34,447.00 x	۲	\$ 2,000.00	= \$	38,000.00 x \$	1,995.00) = 3	\$ 37,905.00
76	Sod All Median Areas	18509	SY	x \$	3.00	=	\$ 55,527.00 x	\$ 3.43	=	\$ 63,485.87 x	(\$ 3.80	= \$	70,334.20 x \$	3.75	= :	\$ 69,408.75
77	4" Pavement Markings (Thermoplastic)	8214	LF	x \$	1.65	=	\$ 13,553.10 x	\$ 1.00	=	\$ 8,214.00 x	<	\$ 1.60	= \$	13,142.40 x \$	0.93	= :	\$ 7,639.02
78	4" Trail Markings	3336	LF	x \$	1.10	=	\$ 3,669.60 x	\$ 1.00	=	\$ 3,336.00 ×	<	\$ 1.05	= \$	3,502.80 × \$	0.60	= :	\$ 2,001.60
79	12" Pavement Markings (Thermoplastic)	891	LF	x \$	11.00	=	\$ 9,801.00 x	\$ 12.00	=	\$ 10,692.00 x	۲	\$ 10.70	= \$	9,533.70 x \$	3.30	= 3	\$ 2,940.30
80	Pavement Sympols (Arrows - Thermoplastic)	29	EA	x \$	440.00	=	\$ 12,760.00 x	\$ 200.00	=	\$ 5,800.00 ×	<	\$ 428.00	= \$	12,412.00 x \$	192.50) = :	\$ 5,582.50
81	Pavement Symbols ("Only" - Thermoplastic)	4	EA	x \$	275.00	=	\$ 1,100.00 x	\$ 200.00	=	\$ 800.00 ×	(\$ 267.00	= \$	1,068.00 x \$	220.00) = :	\$ 880.00
82	Pavement Symbols ("Yield" - Thermoplastic)	14	EA	x \$	550.00	=	\$ 7,700.00 x	\$ 200.00	=	\$ 2,800.00 ×	<	\$ 535.00	= \$	7,490.00 x \$	220.00) = :	\$ 3,080.00
83	Street Sign Installation	75	EA	x \$	385.00	=	\$ 28,875.00 x	\$ 400.00	=	\$ 30,000.00 ×	<	\$ 375.00	= \$	28,125.00 × \$	308.00) = :	\$ 23,100.00
84	Erosion Control	1	LS	x \$	176,385.00	=	\$ 176,385.00 x	\$ 135,000.00	=	\$ 135,000.00 ×	<	\$ 86,140.00	= \$	86,140.00 x \$	64,802.50) = :	\$ 64,802.50
85	Traffic Control & Maintenance	1	LS	x \$	9,570.00	=	\$ 9,570.00 x	\$ 80,000.00	=	\$ 80,000.00 ×	<	\$ 14,000.00	= \$	14,000.00 x \$	10,000.00) = :	\$ 10,000.00
86	Mobilization (Shall not exceed 5% of Total Bid)	1	LS	x \$	182,424.00	=	\$ 182,424.00 x	\$ 300,000.00	=	\$ 300,000.00 ×	۲	\$ 365,000.00 =	= \$	365,000.00 × \$	212,833.61	= ;	\$ 212,833.61
87	Five Strand Barbed Wire Fence	6255	LF	x \$	9.65	=	\$ 60,360.75 x	\$ 5.00	=	\$ 31,275.00 ×	<	\$ 9.40	= \$	58,797.00 x \$	6.00	= :	\$ 37,530.00
88	Handicap Access Ramp	138	SY	х	NO BID	=	NO BID x	\$ 60.00	<u> </u> =[\$ 8,280.00 ×	<u>، </u>	\$ 64.00 =	= \$	8,832.00 × \$	75.00) = ;	\$ 10,350.00
89	ADA Detectable Warning Panel	39	EA	x \$	275.00	=	\$ 10,725.00 x	\$ 800.00	=	\$ 31,200.00 ×	۲	\$ 429.00 =	= \$	16,731.00 x \$	130.00) = ;	\$ 5,070.00
90	Project Signs	2	EA	x \$	495.00	=	\$ 990.00 x	\$ 5,000.00	=	\$ 10,000.00 x	(\$ 481.00 =	= \$	962.00 x \$	990.00) = ;	\$ 1,980.00

91	Handrail	521	LF	x \$	125.00	=	\$ 65,125.00	х	\$ 74.55	=	\$ 38,840.55	х	\$ 88.00	= \$	45,848.00	х	\$ 91.30	= \$	47,567.30
92	Tree Protection Fencing	975	LF	x \$	4.00	=	\$ 3,900.00	х	\$ 2.62	=	\$ 2,554.50	х	\$ 3.40	= \$	3,315.00	х	\$ 2.90	= \$	2,827.50
93	Pond Dewatering	1	LS	x \$	6,600.00	=	\$ 6,600.00	х	\$ 10,000.00	=	\$ 10,000.00	х	\$ 4,400.00	= \$	4,400.00	x	\$ 2,500.00	= \$	2,500.00
94	4" SCH 40 Conduit	1937	LF	x \$	10.55	=	\$ 20,435.35	х	\$ 4.00	=	\$ 7,748.00	х	\$ 11.00	= \$	21,307.00	x	\$ 7.00	= \$	13,559.00
95	3" SCH 40 Conduit	137	LF	× \$	9.65	=	\$ 1,322.05	х	\$ 3.00	=	\$ 411.00	х	\$ 15.00	= \$	2,055.00	x	\$ 7.00	= \$	959.00
96	1.25" SCH 40 Conduit	22	LF	x \$	8.65	=	\$ 190.30	х	\$ 3.00	=	\$ 66.00	х	\$ 14.00	= \$	308.00	x	\$ 7.00	= \$	154.00
97	6" Concrete Median Paving (Patterned)	1183	SY	x \$	135.00	=	\$ 159,705.00	х	\$ 75.00	=	\$ 88,725.00	х	\$ 130.00	= \$	153,790.00	x	\$ 133.45	= \$	157,871.35
98	12" PVC, C-900 Class 200 DR-14 Water Main)	250	LF	x \$	52.25	=	\$ 13,062.50	х	\$ 80.00	=	\$ 20,000.00	х	\$ 56.00	= \$	14,000.00	x	\$ 41.00	= \$	10,250.00
99	12" Tap & Valve	1	EA	x \$	7,095.00	=	\$ 7,095.00	х	\$ 7,500.00	=	\$ 7,500.00	х	\$ 5,200.00	= \$	5,200.00	x	\$ 8,800.00	= \$	8,800.00
100	12" 45 Bend & Thrust Blocking	5	EA	x \$	1,045.00	=	\$ 5,225.00	х	\$ 500.00	=	\$ 2,500.00	х	\$ 1,150.00	= \$	5,750.00	x	\$ 1,100.00	= \$	5,500.00
101	12" Gate Valve w/Box	1	EA	x \$	3,850.00	=	\$ 3,850.00	х	\$ 2,000.00	=	\$ 2,000.00	х	\$ 2,840.00	= \$	2,840.00	x	\$ 4,400.00	= \$	4,400.00
102	Cut & Gap Ex 12" Water Main	1	EA	x \$	4,785.00	=	\$ 4,785.00	х	\$ 5,000.00	=	\$ 5,000.00	х	\$ 957.00	= \$	957.00	x	\$ 1,100.00	= \$	1,100.00
103	Remove Ex Blow-off and Re-Use	1	EA	x \$	1,155.00	=	\$ 1,155.00	х	\$ 1,000.00	=	\$ 1,000.00	x	\$ 350.00	= \$	350.00	x	\$ 1,000.00	= \$	1,000.00
104	Three-way Fire Hydrant Assembly w/ Valve	1	EA	x \$	5,720.00	=	\$ 5,720.00	х	\$ 6,000.00	=	\$ 6,000.00	x	\$ 4,300.00	= \$	4,300.00	x	\$ 4,500.00	= \$	4,500.00
105	16" Steel Encasement	229.5	LF	x \$	181.50	=	\$ 41,654.25	х	\$ 150.00	=	\$ 34,425.00	x	\$ 91.00	= \$	20,884.50	x	\$ 85.00	= \$	19,507.50
106	24" Steel Encasement	46	LF	x \$	198.00	=	\$ 9,108.00	х	\$ 130.00	=	\$ 5,980.00	x	\$ 132.00	= \$	6,072.00	x	\$ 105.00	= \$	4,830.00
107	Raise Ex Sewer Manhole to Grade	1	LS	x \$	1,760.00	=	\$ 1,760.00	х	\$ 1,000.00	=	\$ 1,000.00	х	\$ 232.00	= \$	232.00	x	\$ 1,000.00	= \$	1,000.00
108	Site Photographs	1	LS	x \$	7,950.00	=	\$ 7,950.00	х	\$ 10,000.00	=	\$ 10,000.00	х	\$ 1,800.00	= \$	1,800.00	х	\$ 500.00	= \$	500.00
	тотл	AL AMO	JNT BID				\$ 7,950,906.65		_		\$ 7,580,045.41			\$	7,657,973.73			\$	7,307,279.98

							DEDUCTIVE ALTERNAT	Έ	#1 (Alberta Street)										
					Dean Crow	der C	onstruction Inc		Kolb Gra	ding LLC		Nabholz Cor	nstr	uction Corp			Sweetser Co	onstr	uction Inc
ITEM	DESCRIPTION	QTY.	UNIT		JNIT COST		EXTENDED COST	ļ	UNIT COST	EXTENDED COST		UNIT COST		EXTENDED COST		UNIT	COST	ı	EXTENDED COST
1	Roadway Construction Control	1	LS	х	\$ 2,000.00	=	\$ 2,000.00 ×		\$ 10,000.00 =	\$ 10,000.00	х	\$ 2,500.00	= ;	2,500.00	х	\$	2,000.00	= \$	2,000.00
2	Trench & Excavation Safety Systems	1	LS	х	\$ 100.00	=	\$ 100.00 ×		\$ 5,000.00 =	\$ 5,000.00	х	\$ 500.00	= \$	500.00	х	\$	500.00	= \$	500.00
3	Clearing, Grubbing, & Demolition	1	LS	х	\$ 1,000.00	=	\$ 1,000.00 ×		\$ 10,000.00 =	\$ 10,000.00	х	\$ 1,500.00	= 3	1,500.00	х	\$	2,500.00	= \$	2,500.00
4	Rock Excavation	10	CY	x	\$ 200.00	=	\$ 2,000.00 ×		\$ 200.00 =	\$ 2,000.00	х	\$ 178.00	= \$	1,780.00	х	\$	125.00	= \$	1,250.00
5	Undercut Excavation (Plan Quantity)	2400	CY	х	\$ 6.15	=	\$ 14,760.00 ×		\$ 3.00 =	\$ 7,200.00	х	\$ 4.30	=	10,320.00	x	\$	13.25	= \$	31,800.00
6	Select Fill (Plan Quantity)	1650	CY	х	\$ 8.25	=	\$ 13,612.50 ×		\$ 10.00 =	\$ 16,500.00	х	\$ 10.00	= 3	16,500.00	x	\$	5.75	= \$	9,487.50
7	Unclassified Excavation (Plan Quantity)	1725	CY	х	\$ 6.10	=	\$ 10,522.50 x		\$ 3.00 =	\$ 5,175.00	х	\$ 6.75	= 3	11,643.75	х	\$	7.50	= \$	12,937.50
8	Embankment (Plan Quantity)	1366	CY	х	\$ 3.90	=	\$ 5,327.40 ×		\$ 1.00 =	\$ 1,366.00	х	\$ 8.50	= 3	11,611.00	х	\$	5.75	= \$	7,854.50
9	Subgrade Preparation	2650	SY	х	\$ 0.90	=	\$ 2,385.00 x		\$ 1.00 =	\$ 2,650.00	х	\$ 1.50	= 5	3,975.00	х	\$	1.00	= \$	2,650.00
10	4" Topsoil Placement	4700	TON	x	\$ 2.35	=	\$ 11,045.00 x		\$ 0.75 =	\$ 3,525.00	х	\$ 1.20	= ;	5,640.00	х	\$	1.50	= \$	7,050.00
11	Undercut and Stone Backfill	10	LF	х	\$ 16.50	=	\$ 165.00 ×		\$ 22.00 =	\$ 220.00	х	\$ 30.00	= 3	\$ 300.00	х	\$	18.50	= \$	185.00
12	18" RCP, Class III, Under Pavement	35	LF	х	\$ 42.00	=	\$ 1,470.00 ×		\$ 50.00 =	\$ 1,750.00	х	\$ 70.00	= 3	2,450.00	х	\$	33.50	= \$	1,172.50
13	18" RCP, Class III	107	LF	х	\$ 33.80	=	\$ 3,616.60 ×		\$ 40.00 =	\$ 4,280.00	х	\$ 40.00	= 3	\$ 4,280.00	х	\$	30.75	= \$	3,290.25
14	30" RCP, Class III	45	LF	х	\$ 66.00	=	\$ 2,970.00 ×		\$ 60.00 =	\$ 2,700.00	х	\$ 70.00	= ;	3,150.00	х	\$	71.25	= \$	3,206.25
15	30" Arch RCP, Class III, Under Pavement	31	LF	х	\$ 110.00	=	\$ 3,410.00 ×		\$ 150.00 =	\$ 4,650.00	х	\$ 100.00	= 5	3,100.00	х	\$	121.00	= \$	3,751.00
16	18" RCP FES	1	EA	х	\$ 729.00	=	\$ 729.00 ×		\$ 500.00 =	\$ 500.00	х	\$ 780.00	= 5	780.00	х	\$	790.00	= \$	790.00
17	30" RCP, FES	2	EA	х	\$ 1,110.00	=	\$ 2,220.00 x		\$ 500.00 =	\$ 1,000.00	х	\$ 1,180.00	= 3	2,360.00	х	\$	1,267.50	= \$	2,535.00
18	5' x 5' Curb Inlet Box	3	EA	х	\$ 3,262.00	=	\$ 9,786.00 x		\$ 2,000.00 =	\$ 6,000.00	х	\$ 3,300.00	= 3	9,900.00	х	\$	3,000.00	= \$	9,000.00
19	4' Curb Inlet Extensions	5	EA	х	\$ 703.00	=	\$ 3,515.00 x		\$ 500.00 =	\$ 2,500.00	х	\$ 740.00	= ;	3,700.00	х	\$	700.00	= \$	3,500.00
20	Rip Rap w/ Filter Blanket	45	SY	х	\$ 42.00	=	\$ 1,890.00 ×		\$ 50.00 =	\$ 2,250.00	х	\$ 36.00	= ;	1,620.00	х	\$	40.00	= \$	1,800.00
21	6" Class 7 Base Course	2800	SY	х	\$ 5.90	=	\$ 16,520.00 ×		\$ 7.00 =	\$ 19,600.00	х	\$ 6.00	= 3	16,800.00	х	\$	7.50	= \$	21,000.00
22	2" HMAC	1989	SY	х	\$ 8.40	=	\$ 16,707.60 x		\$ 8.85 =	\$ 17,602.65	х	\$ 9.00	= 5	17,901.00	х	\$	8.50	= \$	16,906.50
23	3" Binder	1989	SY	х	\$ 13.00	=	\$ 25,857.00 ×		\$ 12.60 =	\$ 25,061.40	х	\$ 12.85	= 3	25,558.65	х	\$	12.15	= \$	24,166.35
24	Concrete Curb & Gutter (Type A)	2075	LF	х	\$ 10.50	=	\$ 21,787.50 ×		\$ 10.00 =	\$ 20,750.00	х	\$ 11.80	= 3	24,485.00	х	\$	12.75	= \$	26,456.25
25	Concrete Sidewalk	353	SY	х	\$ 30.15	=	\$ 10,642.95 ×		\$ 30.00 =	\$ 10,590.00	х	\$ 45.00	= 5	15,885.00	х	\$	12.75	= \$	4,500.75
26	Concrete Trail	815	SY	х	\$ 33.80	=	\$ 27,547.00 ×		\$ 40.00 =	\$ 32,600.00	х	\$ 49.00	= 5	39,935.00	х	\$	38.00	= \$	30,970.00
27	Seeding & Mulching	0.8	AC	х	\$ 3,633.00	=	\$ 2,906.40 x		\$ 1,800.00 =	\$ 1,440.00	х	\$ 2,000.00	= 5	1,600.00	х	\$	1,995.00	= \$	1,596.00
28	4" Pavement Markings (Thermoplastic)	983	LF	х	\$ 1.50	=	\$ 1,474.50 ×		\$ 1.00 =	\$ 983.00	х	\$ 1.60	= 5	1,572.80	х	\$	0.93	= \$	914.19
29	12" Pavement Markings (Thermoplastic)	54	LF	х	\$ 10.00	=	\$ 540.00 ×		\$ 200.00 =	\$ 10,800.00	х	\$ 10.70	= 5	577.80	х	\$	3.30	= \$	178.20

						1		1	1						1	
30	Pavement Symbols ("Yield" - Thermoplastic)	1	EA	× \$	500.00	=	\$ 500.00 x	\$ 200.00	= \$	200.00 x	\$ 535.00	= \$ 535.00	x \$	220.00	= \$	220.00
31	Street Sign Installation	7	EA	× \$	350.00	=	\$ 2,450.00 x	\$ 400.00	= \$	2,800.00 x	\$ 375.00	= \$ 2,625.00	x \$	308.00	= \$	2,156.00
32	Erosion Control	1	LS	x \$	2,591.00	=	\$ 2,591.00 x	\$ 10,000.00	= \$	10,000.00 x	\$ 4,000.00	= \$ 4,000.00	x \$	8,300.00	= \$	8,300.00
33	Traffic Control & Maintenance	1	LS	x \$	300.00	=	\$ 300.00 x	\$ 10,000.00	= \$	10,000.00 x	\$ 500.00	= \$ 500.00	x \$	1,500.00	= \$	1,500.00
34	Handicap Access Ramp	35	SY	× \$	112.50	=	\$ 3,937.50 ×	\$ 60.00	= \$	2,100.00 ×	\$ 64.00	= \$ 2,240.00	x \$	75.00	= \$	2,625.00
35	ADA Detectable Warning Panel	6	EA	x \$	250.00	=	\$ 1,500.00 x	\$ 800.00	= \$	4,800.00 x	\$ 429.00	= \$ 2,574.00	x \$	130.00	= \$	780.00
36	Tree Protection Fencing	50	LF	x \$	3.60	=	\$ 180.00 x	\$ 2.00	= \$	100.00 ×	\$ 3.40	= \$ 170.00	x \$	2.90	= \$	145.00
37	4" SCH 40 Conduit	106	LF	x \$	9.50	-	\$ 1,007.00 x	\$ 4.00	= \$	424.00 x	\$ 11.00	= \$ 1,166.00	x \$	7.00	= \$	742.00
38	6" Concrete Median Paving (Patterned)	276	SY	x \$	120.00	=	\$ 33,120.00 x	\$ 50.00	= \$	13,800.00 ×	\$ 130.00	= \$ 35,880.00	x \$	133.45	= \$	36,832.20
39	24" Steel Encasement	46	LF	x \$	178.00	=	\$ 8,188.00 ×	\$ 100.00	= \$	4,600.00 ×	\$ 132.00	= \$ 6,072.00	x \$	105.00	= \$	4,830.00
40	Site Photographs	1	LS	x \$	200.00	=	\$ 200.00 x	\$ 1,000.00	= \$	1,000.00 ×	\$ 250.00	= \$ 250.00	x \$	25.00	= \$	25.00
	Total Alternate	e #1 Am	ount Bid				\$ 270,480.45		\$	278,517.05		\$ 297,937.00			\$	292,102.94
							DEDUCTIVE ALTERNATE	#2 (Catalpa Stre	et)							
					Dean Crow		onstruction Inc		rading LLC	С	Nabholz Co	nstruction Corp		Sweetser Co	onstru	ection Inc
ITEM	DESCRIPTION	QTY.	UNIT	UN	IT COST		EXTENDED COST	UNIT COST		ENDED COST	UNIT COST	EXTENDED COST	UNI	гсоѕт		XTENDED COST
1	Roadway Construction Control	1	LS	x \$	1,000.00	=	\$ 1,000.00 ×	\$ 10,000.00	= \$	10,000.00 ×	\$ 1,500.00	= \$ 1,500.00	x \$	2,000.00	= \$	2,000.00
2	Roadway Construction Control Trench & Excavation Safety Systems	1	LS LS	x \$	1,000.00	=	\$ 1,000.00 × \$ 100.00 ×		= \$ = \$	10,000.00 × 5,000.00 ×	\$ 1,500.00 \$ 500.00	= \$ 1,500.00 = \$ 500.00	x \$ x	2,000.00	= \$ = \$	2,000.00
2 3		1 1 1		+ +										•	·	
1 2 3 4	Trench & Excavation Safety Systems	1	LS	x \$	100.00	=	\$ 100.00 x	\$ 5,000.00	= \$	5,000.00 x	\$ 500.00	= \$ 500.00	x \$	500.00	= \$	500.00
1 2 3 4 5	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition	1	LS LS	x \$	100.00	=	\$ 100.00 x \$ 1,000.00 x	\$ 5,000.00 \$ 10,000.00	= \$ = \$	5,000.00 x 10,000.00 x	\$ 500.00 \$ 1,500.00	= \$ 500.00 = \$ 1,500.00	x \$ x \$	500.00	= \$	500.00 2,500.00
1 2 3 4 5 6	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation	1 1 10	LS LS CY	x \$ x \$ x \$	100.00 1,000.00 200.00	= =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00	= \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00	x \$ x \$ x \$	500.00 = 2,500.00 = 125.00 =	= \$ = \$ = \$	500.00 2,500.00 1,250.00
1 2 3 4 5 6 7	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity)	1 1 10 1790	LS LS CY	× \$ × \$ × \$ × \$	100.00 1,000.00 200.00 6.15	= =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00	= \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00	x \$	500.00 2,500.00 125.00 13.25	= \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50
1 2 3 4 5 6 7 8	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity)	1 1 10 1790 1234	LS LS CY CY CY	× \$ × \$ × \$ × \$ × \$	100.00 1,000.00 200.00 6.15 8.25	= = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00	= \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00	x \$	500.00 2,500.00 125.00 13.25 5.75	= \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50
1 2 3 4 5 6 7 8	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity)	1 1 10 1790 1234 1860	LS LS CY CY CY CY	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10	= = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 3.00	= \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00	x \$	500.00 = 2,500.00 = 125.00 = 13.25 = 5.75 = 7.50 = 10.00 = 10.	= \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00
1 2 3 4 5 6 7 8 9	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity)	1 1 10 1790 1234 1860 75	LS LS CY CY CY CY CY	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90	= = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 3.00 \$ 1.00	= \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00 = \$ 637.50	x \$	500.00 = 2,500.00 = 125.00 = 13.25 = 5.75 = 7.50 = 5.75	= \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25
1 2 3 4 5 6 7 8 9 10	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity) Subgrade Preparation	1 1 10 1790 1234 1860 75	LS LS CY CY CY CY SY	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90 0.90	= = = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x \$ 1,332.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 1.00 \$ 1.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 × 1,480.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50 \$ 1.50	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00 = \$ 637.50 = \$ 2,220.00	x \$	500.00 = 2,500.00 = 125.00 = 13.25 = 5.75 = 5.75 = 1.00 = 1.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25 1,480.00
	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity) Subgrade Preparation 4" Topsoil Placement	1 1 10 1790 1234 1860 75 1480	LS LS CY CY CY CY SY SY	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90 0.90 2.35	= = = = = = = = = = = = = = = = = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x \$ 1,332.00 x \$ 3,525.00 x \$ 165.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 1.00 \$ 1.00 \$ 0.75 \$ 22.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 × 1,480.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50 \$ 1.50 \$ 1.20 \$ 30.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 637.50 = \$ 2,220.00 = \$ 1,800.00	x \$	500.00 125.00 13.25 5.75 7.50 1.00 11.50	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25 1,480.00 2,250.00
11	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity) Subgrade Preparation 4" Topsoil Placement Undercut and Stone Backfill	1 1 10 1790 1234 1860 75 1480 1500	LS LS CY CY CY CY SY SY TON	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90 0.90 2.35	= = = = = = = = = = = = = = = = = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x \$ 1,332.00 x \$ 3,525.00 x \$ 165.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 1.00 \$ 0.75 \$ 22.00 \$ 50.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 × 1,480.00 × 1,125.00 × 220.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50 \$ 1.50 \$ 1.20 \$ 30.00 \$ 70.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00 = \$ 637.50 = \$ 2,220.00 = \$ 1,800.00	x \$	500.00 2,500.00 125.00 13.25 5.75 1.00 1.50 18.50 18.50 1	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25 1,480.00 2,250.00 185.00
11 12	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity) Subgrade Preparation 4" Topsoil Placement Undercut and Stone Backfill 18" RCP, Class III, Under Pavement	1 10 1790 1234 1860 75 1480 1500 10 75.7	LS LS CY CY CY CY SY TON LF	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90 0.90 2.35 16.50 42.00	= = = = = = = = = = = = = = = = = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x \$ 3,525.00 x \$ 165.00 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 1.00 \$ 1.00 \$ 0.75 \$ 22.00 \$ 50.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 × 1,480.00 × 1,125.00 × 220.00 × 3,785.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50 \$ 1.50 \$ 1.20 \$ 30.00 \$ 70.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00 = \$ 637.50 = \$ 2,220.00 = \$ 1,800.00 = \$ 300.00 = \$ 5,299.00	x \$	500.00 2,500.00 125.00 13.25 5.75 1.00 1.50 18.50 33.50	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25 1,480.00 2,250.00 185.00 2,535.95
11 12 13	Trench & Excavation Safety Systems Clearing, Grubbing, & Demolition Rock Excavation Undercut Excavation (Plan Quantity) Select Fill (Plan Quantity) Unclassified Excavation (Plan Quantity) Embankment (Plan Quantity) Subgrade Preparation 4" Topsoil Placement Undercut and Stone Backfill 18" RCP, Class III, Under Pavement 18" RCP, Class III	1 10 1790 1234 1860 75 1480 1500 10 75.7	LS LS CY CY CY CY SY TON LF LF	x \$	100.00 1,000.00 200.00 6.15 8.25 6.10 3.90 0.90 2.35 16.50 42.00 33.80	= = = = = = = = = = = = = = = = = = =	\$ 100.00 x \$ 1,000.00 x \$ 2,000.00 x \$ 11,008.50 x \$ 10,180.50 x \$ 11,346.00 x \$ 292.50 x \$ 1,332.00 x \$ 3,525.00 x \$ 165.00 x \$ 3,179.40 x \$ 4,596.80 x	\$ 5,000.00 \$ 10,000.00 \$ 200.00 \$ 3.00 \$ 10.00 \$ 3.00 \$ 1.00 \$ 0.75 \$ 22.00 \$ 50.00 \$ 40.00	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	5,000.00 × 10,000.00 × 2,000.00 × 5,370.00 × 12,340.00 × 5,580.00 × 75.00 × 1,480.00 × 220.00 × 3,785.00 × 5,440.00 ×	\$ 500.00 \$ 1,500.00 \$ 178.00 \$ 4.30 \$ 10.00 \$ 6.75 \$ 8.50 \$ 1.50 \$ 1.20 \$ 30.00 \$ 70.00	= \$ 500.00 = \$ 1,500.00 = \$ 1,780.00 = \$ 7,697.00 = \$ 12,340.00 = \$ 12,555.00 = \$ 637.50 = \$ 2,220.00 = \$ 1,800.00 = \$ 300.00 = \$ 5,299.00 = \$ 5,440.00	x \$	500.00 2,500.00 125.00 13.25 5.75 7.50 1.00 1.50 18.50 33.50 30.75 1.00 1.50	= \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$ = \$	500.00 2,500.00 1,250.00 23,717.50 7,095.50 13,950.00 431.25 1,480.00 2,250.00 185.00 2,535.95 4,182.00

47	51. 510. 1.11.15			П	ф 0.000.00		Φ.	0.504.00		Φ.	0.000.00		4.000.00	T	.	•	0.000.00		Φ.	0.000.00	Φ.	0.000.00
17	5' x 5' Curb Inlet Box	2	EA	х	\$ 3,262.00	=	\$	6,524.00	х	\$,	= \$	4,000.00	х	\$ 3,300.00 =	= \$	6,600.00		\$	-,	\$	6,000.00
18	12' x 5' Curb Inlet Box	2	EA	х	\$ 8,763.00	=	\$	17,526.00	x	\$	4,500.00	= \$	9,000.00	х	\$ 6,600.00 =	= \$	13,200.00	х	\$	8,000.00 =	\$	16,000.00
19	Rip Rap w/ Filter Blanket	27	SY	x	\$ 42.00	=	\$	1,134.00	x	\$	50.00	= \$	1,350.00	х	\$ 36.00 =	= \$	972.00	х	\$	40.00 =	\$	1,080.00
20	6" Class 7 Base Course	2100	SY	х	\$ 5.90	=	\$	12,390.00	х	\$	7.00	= \$	14,700.00	x	\$ 6.00 =	= \$	12,600.00	x	\$	7.50 =	\$	15,750.00
21	2" HMAC	1288	SY	х	\$ 8.40	=	\$	10,819.20	х	\$	8.85	= \$	11,398.80	x	\$ 9.00 =	= \$	11,592.00	x	\$	8.50 =	\$	10,948.00
22	3" Binder	1288	SY	х	\$ 13.00	=	\$	16,744.00	х	\$	12.60	= \$	16,228.80	x	\$ 12.85 =	= \$	16,550.80	x	\$	12.15 =	\$	15,649.20
23	Concrete Curb & Gutter (Type A)	1500	LF	х	\$ 10.50	ı	\$	15,750.00	х	\$	10.00	= \$	15,000.00	x	\$ 11.80 =	= \$	17,700.00	x	\$	12.75 =	\$	19,125.00
24	Concrete Sidewalk	620	SY	х	\$ 30.15	II	\$	18,693.00	X	\$	30.00	= \$	18,600.00	х	\$ 45.00 =	= \$	27,900.00	x	\$	38.00 =	\$	23,560.00
25	Seeding & Mulching	0.05	AC	х	\$ 3,633.00	=	\$	181.65	х	\$	1,800.00	= \$	90.00	х	\$ 2,000.00 =	= \$	100.00	x	\$	1,995.00 =	\$	99.75
26	4" Pavement Markings (Thermoplastic)	650	LF	х	\$ 1.50	=	\$	975.00	х	\$	1.00	= \$	650.00	х	\$ 1.60 =	= \$	1,040.00	х	\$	0.93 =	\$	604.50
27	12" Pavement Markings (Thermoplastic)	36	LF	х	\$ 10.00	=	\$	360.00	х	\$	12.00	= \$	432.00	х	\$ 10.70 =	= \$	385.20	х	\$	3.30 =	\$	118.80
28	Pavement Symbols ("Yield" - Thermoplastic)	1	EA	х	\$ 500.00	=	\$	500.00	х	\$	200.00	= \$	200.00	х	\$ 535.00 =	= \$	535.00	х	\$	220.00 =	\$	220.00
29	Street Sign Installation	8	EA	х	\$ 350.00	=	\$	2,800.00	х	\$	400.00	= \$	3,200.00	х	\$ 375.00 =	= \$	3,000.00	х	\$	308.00 =	\$	2,464.00
30	Erosion Control	1	LS	х	\$ 2,729.00	=	\$	2,729.00	х	\$	10,000.00	= \$	10,000.00	х	\$ 1,500.00 =	= \$	1,500.00	х	\$	6,000.00 =	\$	6,000.00
31	Traffic Control & Maintenance	1	LS	х	\$ 300.00	=	\$	300.00	х	\$	10,000.00	= \$	10,000.00	х	\$ 500.00 =	= \$	500.00	х	\$	1,500.00 =	\$	1,500.00
32	Handicap Access Ramp	11	SY	х	\$ 112.50	=	\$	1,237.50	х	\$	60.00	= \$	660.00	х	\$ 64.00 =	= \$	704.00	х	\$	75.00 =	\$	825.00
33	ADA Detectable Warning Panel	4	EA	х	\$ 250.00	=	\$	1,000.00	х	\$	800.00	= \$	3,200.00	х	\$ 429.00 =	= \$	1,716.00	х	\$	130.00 =	\$	520.00
34	Tree Protection Fencing	200	LF	х	\$ 3.60	=	\$	720.00	х	\$	2.00	= \$	400.00	х	\$ 3.40 =	= \$	680.00	х	\$	2.90 =	\$	580.00
35	4" SCH 40 Conduit	160	LF	х	\$ 9.50	=	\$	1,520.00	х	\$	4.00	= \$	640.00	х	\$ 11.00 =	= \$	1,760.00	х	\$	7.00 =	\$	1,120.00
36	6" Concrete Median Paving (Patterned)	279	SY	х	\$ 120.00	=	\$	33,480.00	х	\$	75.00	= \$	20,925.00	х	\$ 130.00 =	= \$	36,270.00	х	\$	133.45 =	\$	37,232.55
37	Site Photographs	1	LS	х	\$ 200.00	=	\$	200.00	х	\$	1,000.00	= \$	1,000.00	х	\$ 250.00 =	= \$	250.00	х	\$	25.00 =	\$	25.00
	Total Alternate	e #2 Amo	ount Bid				\$	214,481.95				\$	221,289.60			\$	230,543.50				\$	242,077.00

*NOTICE: Bid award is contingent upon vendor meeting minimum specifications and formal authorization by City officials.

CERTIFIED:

P. Vice, Purchasing Manager Date

	City of Fayet	Requisition No.:	Date: 7/29/ 2	7/29/2015							
	All PO Requests shall be sc Purchase sha	P.O Number:									
Vendor #:	56870		Maíl ✓ YES 🗌 NO	Legistar#: 2015-0351							
Address:	590 West Poplar		Taxable ☐ YES ☑ NO	Expected Delivery Date:							
City:	Fayetteville		AR			Zip Code: 72703	Ship to code:	Quotes Attached			
Requester:						Requester's	Employee #:	Extension:			
Item	Description	Quantity	Unit of Issue	Unit Cost	Extended Cost	Accoun	t Number	Project.Sub#	Inventory #	Fixed Asset #	
	Construction of Rupple Road (MLK to Persimmon)	1		376,267.00	\$376,267.00	4520.954	10.5809.00	06035.2400			
	Construction of Rupple Road (MLK to Persimmon)	1		6,931,013.00	\$6,931,013.00	4520.955	55.5809.00	06035.2400			
3					\$0.00						
4					\$0.00						
5					\$0.00						
6					\$0.00						
7					\$0.00						
8					\$0.00						
9					\$0.00						
10					\$0.00						
*	Shipping/Handling Special Instructions:		Lot		\$0.00						
		Subtotal: Tax: Total:	\$7,307,280.00 \$0.00 \$7,307,280.00								
Approvals:											
Mayor:			Purchasing Manager:								
Chief Finar	ncial Officer:			Budget Director:			IT Director:				
Dispatch M	lanager:			Utilities Manager	:		Other:				