BID NO.: 2022-18

Bid Opens: 7/20/2022 2:00p.m.

Stoic Civil Construction,								
	LIBRARY COVE RECONSTRUCTION	Inc	onstruction,	Rebcon, LLC	;			
Item	Description	Unit	Bid Qty	Unit Price	Total	Unit Price	Total	
1	Mobilization	LS	1	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00	
2	Site Preparation	AC	1	\$30,000.00	\$15,000.00	\$45,000.00	\$22,500.00	
3	Develop and Implement SWPPP	LS	1	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	
4	Care of Water with Temporary Dam: This item includes all the work, equipment, and materials necessary for handling, diverting, and daming any flood flows, stream flows, or any other water, including groundwater encountered during the progress of the work per the specification.	LS	1	\$45,000.00	\$45,000.00	\$150,000.00	\$150,000.00	
5	Temporary Construction Entrance: This item includes all the work, equipment, and materials necessary to install the temporary construction entrance as shown on the details and notes in the plans and described in the specification.	LF	65	\$75.00	\$4,875.00	\$90.00	\$5,850.00	
6	Temporary Construction Fencing: This item includes all the work, equipment, and materials necessary to install the temporary construction fencing as shown on the details and notes in the plans and described in the specification.	LF	275	\$10.00	\$2,750.00	\$20.00	\$5,500.00	
7	Tree Removal & Disposal off-site	EA	1	\$1,250.00	\$1,250.00	\$1,100.00	\$1,100.00	
8	Tree Protection: This item includes all the work, equipment, and materials necessary to protect trees in place. Contractor is to take the necessary care to make the least impact. A detail of tree protection is provided for informational purposes in the plans.	EA	4	\$450.00	\$1,800.00	\$1,250.00	\$5,000.00	
9	Silt Fence: This item includes all the work, equipment, and materials necessary to install the silt fence as shown on the details and notes in the plans and described in the specification.	LF	360	\$5.00	\$1,800.00	\$3.00	\$1,080.00	
10	Turbidity Curtain	LF	139	\$45.00	\$6,255.00	\$35.00	\$4,865.00	
11	Remove Gabion Wall and Salvage Ballast: This item includes all the work, equipment, and materials necessary to remove and salvage rock ballast for later use, as shown on the plans and described in the specification.	CY	111	\$54.00	\$5,994.00	\$66.00	\$7,326.00	
12	Miscellaneous Demolition: This item includes all the work, equipment, and materials necessary to remove and dispose/salvage of the existing stone wall, concrete sidewalk, and irrigation system within work area, as shown on the plans and described in the specification.	LS	1	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	
13	Select Fill Material: This item includes all the work, equipment, and materials necessary to install the select fill as shown on the details and notes in the plans and described in the specification.	CY	850	\$68.00	\$57,800.00	\$68.00	\$57,800.00	
14	Gabion Wall With Salvaged Ballast: This item includes all the work, equipment, and materials necessary to install the gabion wall including miscellaneous items like salvaged ballast as shown on the details and notes in the plans and described in the specification.	CY	145	\$390.00	\$56,550.00	\$370.00	\$53,650.00	
15	Gabion Wall: This item includes all the work, equipment, and materials necessary to install the gabion wall as shown on the details and notes in the plans and described in the specification.	CY	10	\$405.00	\$4,050.00	\$600.00	\$6,000.00	
16	Concrete Sidewalk (4" Thick): This item includes all the work, equipment, and materials necessary to install the concrete sidewalk as shown on the details and notes in the plans and described in the specification.	SY	125	\$108.00	\$13,500.00	\$120.00	\$15,000.00	
17	Block Sodding: This item includes all the work, equipment, and materials necessary to install and establish block sodding as described in the specification. The contractor shall be prepared for establishing vegetation in the winter season.	SY	1,325	\$17.50	\$23,187.50	\$6.00	\$7,950.00	
18	Topsoil (6" Depth): This item includes all the work, equipment, and materials necessary to install the topsoil as shown on the details in the plans and described in the specification.	CY	26	\$75.00	\$1,950.00	\$60.00	\$1,560.00	

	Total Amount Base-Bid of Library Cove Reconstruction:				\$320,711.50		\$432,281.00
22	Install Permanent Irrigation System: 'This item includes all the work, equipment, and materials necessary to design and install a permanent irrigation system in disturbed areas following construction as shown on the notes in the plans and described in the specification.	LS	1	\$7,500.00	\$7,500.00	\$13,200.00	\$13,200.00
21	Library Stormdrain Connection: 'This item includes all the work, equipment, and materials necessary to install/extend the library stormdrain as shown on the notes in the plans and described in the specification.	LS	1	\$4,000.00	\$4,000.00	\$9,000.00	\$9,000.00
20	Library Landscaping: 'This item includes all the work, equipment, and materials necessary to install and establish landscaping next to the Manske Library patio as shown on the details and notes in the plans and described in the specification.	SF	700	\$15.00	\$10,500.00	\$15.00	\$10,500.00
19	Erosion Control Matting: This item includes all the work, equipment, and materials necessary to install and establish block sodding as described in the specification. The contractor shall be prepared for establishing vegetation in the winter season.	SY	95	\$10.00	\$950.00	\$20.00	\$1,900.00

	JOSEY LANE CULVERT REHABILITATION	Stoic Civil C	onstruction,	Rebcon, LLC			
Item	Description	Unit	Bid Qty	Unit Price	Total	Unit Price	Total
1	Mobilization	LS	1	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00
2	Site Preparation	LS	1	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00
3	Prepare and Implement SWPPP	LS	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
4	Care of Water, This item includes all the work, equipment, and materials necessary for handling and diverting any flood flows, stream flows, or any other water, including groundwater encountered during the progress of the work per the specification.	LS	1	\$10,000.00	\$10,000.00	. ,	\$120,000.00
5	Temporary Construction Entrance, This item includes all the work, equipment, and materials necessary to install the temporary construction entrance as shown on the details and notes in the plans and described in the specification.	LF	60	\$50.00	\$3,000.00	\$90.00	\$5,400.00
6	Temporary Construction Fencing, This item includes all the work, equipment, and materials necessary to install the temporary construction fencing as shown on the details and notes in the plans and described in the specification.	LF	255	\$10.00	\$2,550.00	\$20.00	\$5,100.00
7	Tree Protection, This item includes all the work, equipment, and materials necessary to protect trees in place. Contractor is to take the necessary care to make the least impact. A detail of tree protection is provided for informational purposes in the plans.	EA	5	\$450.00	\$2,250.00	\$1,250.00	\$6,250.00
9	Silt Fence, This item includes all the work, equipment, and materials necessary to install the silt fence as shown on the details and notes in the plans and described in the specification.	LF	55	\$5.00	\$275.00	\$5.00	\$275.00
10	Turbidity Curtain	LF	73	\$45.00	\$3,285.00	\$35.00	\$2,555.00
11	Power Pole Protection, This item includes all the work, equipment, and materials necessary to protect power poles in place as shown on the plans and described in the specification. Contractor is to take the necessary care to make the least impact.	EA	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00
13	Remove Gabion and Haul Off Ballast (Basket And Mattress), This item includes all the work, equipment, and materials necessary to remove and haul off rock ballast as shown on the plans and described in the specification.	CY	60	\$82.00	\$4,920.00	\$100.00	\$6,000.00
14	Remove Gabion and Salvage Ballast (Basket And Mattress), This item includes all the work, equipment, and materials necessary to remove and salvage rock ballast for later use, as shown on the plans and described in the specification.	CY	104	\$54.00	\$5,616.00	\$68.00	\$7,072.00
15	Miscellaneous Concrete Demolition not specified in other bid items. This item includes all the work, equipment, and materials necessary to remove and dispose of the existing railroad tie wall, concrete retaining wall, concrete apron, concrete sidewalk, and saw cutting concrete apron at culvert face.	LS	1	\$4,750.00	\$4,750.00	\$25,000.00	\$25,000.00

	Total Amount Base-Bid of Josey Lane Culvert Rehabilitation:				\$300,768.00		\$544,071.00
33	Flowable Fill For Piping Under Culverts, This item includes all the work, equipment, and materials necessary to install flowable fill in voids if piping under culverts at Josey Lane is present as shown on the details and notes in the plans and described in the specification.	CY	10	\$270.00	\$2,700.00	\$400.00	\$4,000.00
32	10" Concrete Street Pavement, This item includes all the work, equipment, and materials necessary to construct 10" 3600 PSI Class C concrete pavement including #4 rebar on 18" centers and other appurtenances.	SY	49	\$215.00	\$10,535.00	\$400.00	\$19,600.00
31	Street Pavement Removal, This item includes all the work, equipment, and materials necessary to remove and dispose of existing concrete pavement including full depth sawcut and other appurtenances.	SY	49	\$54.00	\$2,646.00	\$90.00	\$4,410.00
30	Josey Lane Concrete Wing Wall Replacement, This item includes all the work, equipment, and materials necessary to replace the wing walls as shown on the details and notes in the plans.	CY	3	\$1,290.00	\$3,870.00	\$4,700.00	\$14,100.00
29	Exposed Rebar Concrete Spall Repair (Josey Lane), 'This item includes all the work, equipment, and materials necessary to repair the spalls with exposed rebars as detailed in the plans.	CF	15	\$725.00	\$10,875.00	\$900.00	\$13,500.00
28	Surface Concrete Spall Repair (Josey Lane), 'This item includes all the work, equipment, and materials necessary to repair the surface level spalls as detailed in the plans.	CF	3	\$750.00	\$2,250.00	\$600.00	\$1,800.00
27	Temporary Irrigation, This item includes all the work, equipment, and materials necessary to irrigate disturbed areas following construction as described in the specification.	LS	1	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00
26	Erosion Control Matting, This item includes all the work, equipment, and materials necessary to install erosion control matting along banks following construction as shown on the notes in the plans and described in the specification.	SY	36	\$10.00	\$360.00	\$25.00	\$900.00
25	Topsoil (4" Depth)	CY	10	\$75.00	\$750.00	\$100.00	\$1,000.00
24	Seeding Of Disturbed Areas, This item includes all the work, equipment, and materials necessary to install and establish vegetative cover as described in the specification. The contractor shall be prepared for establishing vegetation in the winter season.	SY	200	\$1.25	\$250.00	\$9.00	\$1,800.00
23	Concrete Apron, This item includes all the work, equipment, and materials necessary to install the concrete apron as shown on the details and notes in the plans.	CY	54	\$670.00	\$36,180.00	\$1,500.00	\$81,000.00
22	Concrete Cutoff Wall, This item includes all the work, equipment, and materials necessary to install the concrete cutoff walls as shown on the details and notes in the plans.	CY	12	\$2,450.00	\$29,400.00	\$1,500.00	\$18,000.00
21	Concrete Retaining Wall, This item includes all the work, equipment, and materials necessary to install the concrete retaining walls as shown on the details and notes in the plans and described in the specification.	CY	29	\$2,200.00	\$63,800.00	\$2,500.00	\$72,500.00
20	Place Salvaged Ballast (Josey), This item includes all the work, equipment, and materials necessary to place the salvaged ballast upstream of the trench cutoff wall at Josey Lane as shown on the details and notes in the plans and described in the specification. This item does not include the gabion mattress.	CY	14	\$53.00	\$742.00	\$86.00	\$1,204.00
19	Gabion Wall With Salvaged Ballast (Josey), This item includes all the work, equipment, and materials necessary to install the gabion wall including miscellaneous items like salvaged ballast as shown on the details and notes in the plans and described in the specification.	CY	20	\$325.00	\$6,500.00	\$460.00	\$9,200.00
18	Gabion Mattress With Salvaged Ballast (Josey), This item includes all the work, equipment, and materials necessary to install the gabion mattress using salvaged ballast as shown on the details and notes in the plans and described in the specification.	CY	42	\$310.00	\$13,020.00	\$500.00	\$21,000.00
17	Select Fill Material, This item includes all the work, equipment, and materials necessary to install the select fill as shown on the details and notes in the plans and described in the specification.	CY	173	\$68.00	\$11,764.00	\$85.00	\$14,705.00
16	Channel Excavation, This item includes all the work, equipment, and materials necessary for the channel excavation, and to remove and dispose of spoil, as shown in the plans and outlined in the specification.	CY	15	\$132.00	\$1,980.00	\$80.00	\$1,200.00

	Webb Chapel Road Culvert Rehabilitation			Stoic Civil C	onstruction,	Dahaa	
_	·			Inc		Rebcon, LLC	
Item	Description	Unit	Bid Qty	Unit Price	Total	Unit Price	Total
1	Mobilization	LS	1	\$21,605.50	\$21,605.50	\$35,000.00	\$35,000.00
2	Site Preparation	LS	1	\$3,500.00	\$1,750.00	\$35,000.00	\$17,500.00
3	Prepare and Implement SWPPP	LS	1	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00
4	Care of Water, This item includes all the work, equipment, and materials necessary for handling and diverting any flood flows, stream flows, or any other water, including groundwater encountered during the progress of the work per the specification.	LS	1	\$5,000.00	\$5,000.00	\$45,000.00	\$45,000.00
5	Temporary Construction Entrance, This item includes all the work, equipment, and materials necessary to install the temporary construction entrance as shown on the details and notes in the plans and described in the specification.	LF	220	\$25.00	\$5,500.00	\$90.00	\$19,800.00
6	Temporary Construction Fencing, This item includes all the work, equipment, and materials necessary to install the temporary construction fencing as shown on the details and notes in the plans and described in the specification.	LF	555	\$10.00	\$5,550.00	\$20.00	\$11,100.00
7	Tree Removal & Disposal off-site.	EA	2	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00
8	Tree Protection, This item includes all the work, equipment, and materials necessary to protect trees in place. Contractor is to take the necessary care to make the least impact. A detail of tree protection is provided for informational purposes in the plans.	EA	5	\$450.00	\$2,250.00	\$1,250.00	\$6,250.00
9	Silt Fence, This item includes all the work, equipment, and materials necessary to install the silt fence as shown on the details and notes in the plans and described in the specification.	LF	56	\$5.00	\$280.00	\$5.00	\$280.00
10	Turbidity Curtain	LF	97	\$45.00	\$4,365.00	\$35.00	\$3,395.00
11	Power Pole Protection, This item includes all the work, equipment, and materials necessary to protect power poles in place as shown on the plans and described in the specification. Contractor is to take the necessary care to make the least impact.	EA	2	\$500.00	\$1,000.00	\$600.00	\$1,200.00
12	Remove 4' Chainlink Fence	LF	152	\$10.00	\$1,520.00	\$19.00	\$2,888.00
13	Miscellaneous Demolition, This item includes all the work, equipment, and materials necessary to remove and dispose of the existing railroad tie wall, concrete retaining wall, concrete apron, concrete sidewalk, and saw cutting concrete apron at culvert face.	LS	1	\$6,500.00	\$6,500.00	\$9,500.00	\$9,500.00
14	Channel Excavation, This item includes all the work, equipment, and materials necessary for the channel excavation, and to remove and dispose of spoil, as shown in the plans and outlined in the specification.	CY	62	\$132.00	\$8,184.00	\$80.00	\$4,960.00
15	Select Fill Material, This item includes all the work, equipment, and materials necessary to install the select fill as shown on the details and notes in the plans and described in the specification.	CY	42	\$68.00	\$2,856.00	\$85.00	\$3,570.00
16	Gabion Wall With Salvaged Ballast (Webb), This item includes all the work, equipment, and materials necessary to install the gabion wall including miscellaneous items like salvaged ballast as shown on the details and notes in the plans and described in the specification.	CY	28	\$305.00	\$8,540.00	\$490.00	\$13,720.00
17	Concrete Cutoff Wall, This item includes all the work, equipment, and materials necessary to install the concrete cutoff walls as shown on the details and notes in the plans.	CY	4	\$2,050.00	\$8,200.00	\$1,500.00	\$6,000.00
18	Concrete Apron, This item includes all the work, equipment, and materials necessary to install the concrete apron as shown on the details and notes in the plans.	CY	10	\$680.00	\$6,800.00	\$1,900.00	\$19,000.00

19	Rock Flume, This item includes all the work, equipment, and materials necessary to install the rock flume material as shown on the details and notes in the plans.	CY	30	\$172.00	\$5,160.00	\$415.00	\$12,450.00
20	Riprap Bedding Material, This item includes all the work, equipment, and materials necessary to install the riprap bedding material as shown on the details and notes in the plans and the gradation described in the specification.	CY	20	\$150.00	\$3,000.00	\$200.00	\$4,000.00
21	12" Headwall, This item includes all the work, equipment, and materials necessary to install the 12" headwall as shown on the details and notes in the plans and described in the specification.	EA	1	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00
22	Wrought Iron Fence, This item includes all the work, equipment, and materials necessary to install the wrought iron fence on the upstream headwall at Webb Chapel Road as shown on the details and notes in the plans and described in the specification.	LF	113	\$55.00	\$6,215.00	\$155.00	\$17,515.00
23	Concrete Sidewalk (4" Thick), This item includes all the work, equipment, and materials necessary to install the concrete sidewalk as shown on the details and notes in the plans and described in the specification.	SY	21	\$165.00	\$3,465.00	\$190.00	\$3,990.00
24	Seeding Of Disturbed Areas, This item includes all the work, equipment, and materials necessary to install and establish vegetative cover as described in the specification. The contractor shall be prepared for establishing vegetation in the winter season.	SY	800	\$1.25	\$1,000.00	\$6.00	\$4,800.00
25	Topsoil (4" Depth)	CY	30	\$75.00	\$2,250.00	\$71.00	\$2,130.00
26	Erosion Control Matting, This item includes all the work, equipment, and materials necessary to install erosion control matting along banks following construction as shown on the notes in the plans and described in the specification.	SY	83	\$10.00	\$830.00	\$20.00	\$1,660.00
27	Temporary Irrigation, This item includes all the work, equipment, and materials necessary to irrigate disturbed areas following construction as described in the specification.	LS	1	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00
28	Surface Concrete Spall Repair (Webb Chapel), 'This item includes all the work, equipment, and materials necessary to repair the surface level spalls as detailed in the plans.	CF	66	\$550.00	\$36,300.00	\$600.00	\$39,600.00
29	Exposed Rebar Concrete Spall Repair (Webb Chapel), 'This item includes all the work, equipment, and materials necessary to repair the spalls with exposed rebars as detailed in the plans.	CF	83	\$550.00	\$45,650.00	\$900.00	\$74,700.00
30	Webb Chapel Concrete Buttress Wall, This item includes all the work, equipment, and materials necessary to install the buttress walls as shown on the details and notes in the plans.	CY	15	\$2,350.00	\$35,250.00	\$2,500.00	\$37,500.00
31	Flowable Fill For Piping Under Culverts, This item includes all the work, equipment, and materials necessary to install flowable fill in voids if piping under culverts at Josey Lane is present as shown on the details and notes in the plans and described in the specification.	CY	10	\$270.00	\$2,700.00	\$400.00	\$4,000.00
	Total Amount Base-Bid of Webb Chapel Rd Culvert Rehabilitation:				\$242,920.50		\$424,708.00
1	'TRAFFIC CONTROL PLAN & IMPLEMENTATION FOR ALL THREE LOCATIONS	LS	1	\$18,000.00	\$18,000.00	\$16,000.00	\$16,000.00
2	'UNFORSEEN ITEMS, AS APPROVED BY THE CITY ENGINEER (REFER TO SPECIAL CONDITIONS ITEM #48)	LS	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
	Grand Total Base Bid Josey Ln & Webb Chapel Culvert Rehab and						

1	TRAFFIC CONTROL PLAN & IMPLEMENTATION FOR ALL THREE LOCATIONS	LS	1	\$18,000.00	\$18,000.00	\$16,000.00	\$16,000.00
2	'UNFORSEEN ITEMS, AS APPROVED BY THE CITY ENGINEER (REFER TO SPECIAL CONDITIONS ITEM #48)	LS	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
	Grand Total Base Bid Josey Ln & Webb Chapel Culvert Rehab and Library Cove Reconstruction:			*1	\$962,400.00		\$1,497,060.00

^{*1} Submitted bid is \$600 higher due to bidder's math error.