

COSHOCTON COUNTY ENGINEER'S OFFICE

TR 247 Bridge 1 & CR 367 Bridge 2 Replacements

Bid Tab Summary

Project 1 — TR 247 Bridge 1 Replacement

Bidder	Base Bid	Notes
<i>Engineer's Estimate</i>	\$151,854.00	—
McConnell Contracting, Inc.	\$148,819.00	Low Bidder
BUDS, Inc.	\$197,753.00	

Project 2 — CR 367 Bridge 2 Replacement

Bidder	Base Bid	w/ Alternate #1	Notes
<i>Engineer's Estimate</i>	\$245,994.00	\$210,094.00	—
McConnell Contracting, Inc.	\$235,016.00	\$217,436.00	Low Bidder
BUDS, Inc.	\$318,227.00	\$297,727.00	

Combined Totals — Both Projects

Bidder	Both Base Bids	TR 247 + CR 367 w/ Alt #1
<i>Engineer's Estimate</i>	\$397,848.00	\$361,948.00
McConnell Contracting, Inc.	\$383,835.00	\$366,255.00
BUDS, Inc.	\$515,980.00	\$495,480.00

Recommended Award — McConnell Contracting, Inc. (Low Bidder on Both Projects)

TR 247 Bridge 1 Replacement (Base Bid)	\$148,819.00
CR 367 Bridge 2 Replacement (Base Bid w/ Alternate #1)	\$217,436.00
Combined Recommended Award	\$366,255.00

Award of Alternate #1 on CR 367 Bridge 2 Replacement is recommended based on the existing abutments' demonstrated long-term performance. Field conditions during construction will be evaluated to confirm partial removal is appropriate. Recommended award is subject to Board of County Commissioners' approval.

**Coshocton County Engineer's Office
TR 247 Bridge 1 Replacement
Bid Tab**

REF. NO.	ITEM NO.	APPROXIMATE UNIT QUANTITIES		ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE	MCCONNELL UNIT PRICE	MCCONNELL TOTAL PRICE	BUDS UNIT PRICE	BUDS TOTAL PRICE
BASE BID										
1	201	1	LS	CLEARING AND GRUBBING	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
2	202	1	LS	STRUCTURE REMOVED, AS PER PLAN	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
3	203	10	CY	EXCAVATION	\$30.00	\$300.00	\$25.00	\$250.00	\$55.00	\$550.00
4	203	110	CY	EMBANKMENT	\$30.00	\$3,300.00	\$30.00	\$3,300.00	\$55.00	\$6,050.00
5	304	25	CY	AGGREGATE BASE	\$110.00	\$2,750.00	\$120.00	\$3,000.00	\$102.00	\$2,550.00
6	503	1	LS	COFFERDAMS AND EXCAVATION BRACING	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00
7	503	1	LS	UNCLASSIFIED EXCAVATION, INCLUDING ROCK	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00
8	509	452	LF	EPOXY COATED REINFORCING STEEL	\$2.00	\$904.00	\$3.00	\$1,356.00	\$2.50	\$1,130.00
9	511	9	CY	CLASS QC1 CONCRETE, CUT OFF WALL	\$750.00	\$6,750.00	\$700.00	\$6,300.00	\$675.00	\$6,075.00
10	512	129	SY	TYPE 2 WATERPROOFING	\$30.00	\$3,870.00	\$22.00	\$2,838.00	\$18.00	\$2,322.00
11	601	45	CY	ROCK CHANNEL PROTECTION, TYPE B	\$130.00	\$5,850.00	\$95.00	\$4,275.00	\$105.00	\$4,725.00
12	602	1	LS	MASONRY, MISCELLANEOUS: PRECAST CONCRETE BLOCK, AS PER PLAN	\$15,000.00	\$15,000.00	\$16,000.00	\$16,000.00	\$26,000.00	\$26,000.00
13	611	40	FT	9' X 6' CONDUIT, TYPE A, 706.05, AS PER PLAN	\$1,207.00	\$48,280.00	\$1,575.00	\$63,000.00	\$2,300.00	\$92,000.00
14	613	120	CY	LOW STRENGTH MORTAR BACKFILL	\$175.00	\$21,000.00	\$85.00	\$10,200.00	\$120.00	\$14,400.00
15	614	1	LS	MAINTENANCE OF TRAFFIC	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
16	623	1	LS	CONSTRUCTION LAYOUT AND SURVEYING	\$1,800.00	\$1,800.00	\$750.00	\$750.00	\$2,500.00	\$2,500.00
17	624	1	LS	MOBILIZATION	\$5,000.00	\$5,000.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00
18	659	1	LS	SEEDING AND MULCHING, CLASS 1, AS PER PLAN	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
19	671	90	SY	EROSION CONTROL MAT, TYPE C	\$5.00	\$450.00	\$5.00	\$450.00	\$5.00	\$450.00
20	832	1	LS	EROSION CONTROL	\$2,500.00	\$2,500.00	\$100.00	\$100.00	\$1.00	\$1.00
BASE BID TOTAL						\$151,854.00		\$148,819.00		\$197,753.00
							RECOMMENDED AWARD			

**Coshocton County Engineer's Office
CR 367 Bridge 2 Replacement
Bid Tab**

REF. NO.	ITEM NO.	APPROXIMATE UNIT QUANTITIES		ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE	MCCONNELL UNIT PRICE	MCCONNELL TOTAL PRICE	BUDS UNIT PRICE	BUDS TOTAL PRICE
BASE BID										
1	201	1	LS	CLEARING AND GRUBBING	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
2	202	1	LS	STRUCTURE REMOVED, AS PER PLAN	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
3	203	20	CY	EXCAVATION	\$30.00	\$600.00	\$25.00	\$500.00	\$35.00	\$700.00
4	203	130	CY	EMBANKMENT	\$30.00	\$3,900.00	\$30.00	\$3,900.00	\$38.00	\$4,940.00
5	304	50	CY	AGGREGATE BASE	\$110.00	\$5,500.00	\$115.00	\$5,750.00	\$95.00	\$4,750.00
6	503	1	LS	COFFERDAMS AND EXCAVATION BRACING	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$7,500.00	\$7,500.00
7	503	1	LS	UNCLASSIFIED EXCAVATION, INCLUDING ROCK	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	\$8,500.00	\$8,500.00
8	509	867	LF	EPOXY COATED REINFORCING STEEL	\$2.00	\$1,734.00	\$3.00	\$2,601.00	\$3.00	\$2,601.00
9	511	16	CY	CLASS QC1 CONCRETE, CUT OFF WALL	\$750.00	\$12,000.00	\$700.00	\$11,200.00	\$750.00	\$12,000.00
10	512	200	SY	TYPE 2 WATERPROOFING	\$30.00	\$6,000.00	\$22.00	\$4,400.00	\$18.00	\$3,600.00
*11	601	122 / 157	CY	ROCK CHANNEL PROTECTION, TYPE C	\$130.00	\$15,860.00	\$85.00	\$13,345.00	\$105.00	\$16,485.00
12	602	1	LS	MASONRY, MISCELLANEOUS: PRECAST CONCRETE BLOCK, AS PER PLAN	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$32,000.00	\$32,000.00
13	611	40	FT	19' X 9' CONDUIT, TYPE A, 706.05, AS PER PLAN	\$2,250.00	\$90,000.00	\$2,700.00	\$108,000.00	\$3,800.00	\$152,000.00
14	613	217	CY	LOW STRENGTH MORTAR BACKFILL	\$175.00	\$37,975.00	\$85.00	\$18,445.00	\$125.00	\$27,125.00
15	614	1	LS	MAINTENANCE OF TRAFFIC	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
16	623	1	LS	CONSTRUCTION LAYOUT AND SURVEYING	\$1,800.00	\$1,800.00	\$750.00	\$750.00	\$3,000.00	\$3,000.00
17	624	1	LS	MOBILIZATION	\$5,000.00	\$5,000.00	\$8,500.00	\$8,500.00	\$15,000.00	\$15,000.00
18	659	1	LS	SEEDING AND MULCHING, CLASS 1, AS PER PLAN	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
19	671	205	SY	EROSION CONTROL MAT, TYPE C	\$5.00	\$1,025.00	\$5.00	\$1,025.00	\$5.00	\$1,025.00
20	832	1	LS	EROSION CONTROL	\$2,500.00	\$2,500.00	\$100.00	\$100.00	\$1.00	\$1.00
BASE BID TOTAL						\$245,994.00		\$235,016.00		\$318,227.00

Alternate #1

21	202	1	LS	STRUCTURE REMOVED, AS PER PLAN	\$ 15,000.00	\$15,000.00	\$ 20,000.00	\$20,000.00	\$ 18,000.00	\$18,000.00
22	613	69	CY	LOW STRENGTH MORTAR BACKFILL	\$ 175.00	\$12,075.00	\$ 85.00	\$5,865.00	\$ 125.00	\$8,625.00
ALTERNATE 1 TOTAL						\$210,094.00		\$217,436.00		\$297,727.00
							RECOMMENDED AWARD			

*Plan quantity for Item 11 (Rock Channel Protection, Type C) is 122 CY; the Bid Sheet shows 157 CY. Bidders' unit prices were extended against the Bid Sheet quantity. Per Section 22 of the Contract (Changes and Extra Work — Payment and Compensation for Altered Quantities), payment will be made at the contract unit price for actual quantities of work performed.