

CITY OF WASHINGTON, ILLINOIS City Council Agenda Communication

Meeting Date: August 4, 2025

Prepared By: Dennis Carr, P.E. – City Engineer

Agenda Item: Bid Award – Candlewood Bridge Repair Project

Explanation: Staff solicited bids for the repair of the Candlewood Bridge

The existing bridge is a historic arch bridge. The bridge has been showing significant deterioration and then had a wingwall collapse into the creek below. During a bridge inspection, our bridge inspector recommended a closure and IDOT supported that decision. CMT performed the design of the repairs which have been reviewed and accepted by IDOT.

A bid opening took place on July 24, 2025 at 10 AM at City Hall with one bid submitted.

Company	Bid Amount
Ottobaum	\$ 597,965.00

	4256 422 25
Engineers Estimate	\$356,188.25

Fiscal Impact: The FY 25-26 budget includes \$500,000 in MFT Funds for this project. There are sufficient funds in the MFT Fund to cover the overage.

Recommendation Summary: Staff recommends discussion on the approval of a contract award for the Candlewood Bridge Repair Project for the amount of \$597,965.00 to Ottobaum out of Morton, IL.

Action Requested: Approval of Contract Award.

DATE OF LETTING: JULY 24, 2025 CITY OF WASHINGTON, IL TIME OF LETTING: 10:00 A.M. CANDLEWOOD BRIDGE REPAIR **TOTAL AMOUNT** OF BID NAME \$356,188.25 **ENGINEER'S ESTIMATE** \$597,965.00 OTTOBAUM COMPANY, INC.

				Engineer		Ottobaum Company, Inc.	
Code Number	Item	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	59	\$80.00	\$4,720.00	\$151.44	\$8,934.96
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	143	\$12.00	\$1,716.00	\$19.53	\$2,792.79
25000210	SEEDING, CLASS 2A	ACRE	0.25	\$5,500.00	\$1,375.00	\$10,993.08	\$2,748.27
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23	\$5.25	\$120.75	\$21.46	\$493.58
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	23	\$5.25	\$120.75	\$21.46	\$493.58
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23	\$5.25	\$120.75	\$21.46	\$493.58
25100115	MULCH, METHOD 2	ACRE	0.25	\$4,000.00	\$1,000.00	\$10,993.08	\$2,748.27
28000400	PERIMETER EROSION BARRIER	FOOT	188	\$8.00	\$1,504.00	\$5.17	\$971.96
28100105	STONE RIPRAP, CLASS A3	TON	35	\$125.00	\$4,375.00	\$94.16	\$3,295.60
28100109	STONE RIPRAP, CLASS A5	SQ YD	159	\$145.00	\$23,055.00	\$127.04	\$20,199.36
28200200	FILTER FABRIC	SQ YD	194	\$5.00	\$970.00	\$8.29	\$1,608.26
31101810	SUBBASE GRANULAR MATERIAL, TYPE B 12"	TON	137	\$40.00	\$5,480.00	\$59.52	\$8,154.24
40600275	BITUMINOUS MATERIALS (PRIME COAT)	TON	307	\$2.00	\$614.00	\$2.52	\$773.64
40600290	BITUMINOUS MATERIALS (TACK COAT)	SQ YD	123	\$4.00	\$492.00	\$1.61	\$198.03
40701801	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6"	SQ YD	137	\$90.00	\$12,330.00	\$174.58	\$23,917.46
44000100	PAVEMENT REMOVAL	SQ FT	154	\$25.00	\$3,850.00	\$95.41	\$14,693.14
50200100	STRUCTURE EXCAVATION	SQ FT	338	\$60.00	\$20,280.00	\$58.62	\$19,813.56
58800101	GRANULAR BACKFILL FOR STRUCTURES	SQ YD	348	\$80.00	\$27,840.00	\$103.61	\$36,056.28
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	70	\$40.00	\$2,800.00	\$30.40	\$2,128.00
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	86	\$40.00	\$3,440.00	\$33.62	\$2,891.32
60803800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	188	\$60.00	\$11,280.00	\$99.23	\$18,655.24
63000001	STEEL PLATE BEAM GUARDRAIL, TYP A, 6 FOOT POSTS	SQ FT	192	\$40.00	\$7,680.00	\$36.48	\$7,004.16
63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	FOOT	4	\$1,500.00	\$6,000.00	\$1,759.76	\$7,039.04
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	FOOT	4	\$4,000.00	\$16,000.00	\$3,576.38	\$14,305.52
63200310	GUARDRAIL REMOVAL	FOOT	345	\$8.00	\$2,760.00	\$20.39	\$7,034.55
67100100	MOBILIZATION	FOOT	1	\$40,000.00	\$40,000.00	\$209,820.00	\$209,820.00
X03245XX	SPANDREL WALL ACHOR ROD ASSEMBLY	FOOT	4	\$300.00	\$1,200.00	\$876.40	\$3,505.60
X0325153	MASONRY CLEANING AND TUCKPOINTING	FOOT	31	\$600.00	\$18,600.00	\$1,425.00	\$44,175.00
X2010512	CLEARING AND GRUBBING	FOOT	67	\$55.00	\$3,685.00	\$90.97	\$6,094.99
X5220101	RETAINING WALL REMOVAL	EACH	99	\$40.00	\$3,960.00	\$25.62	\$2,536.38
X5810103	WATERPROOFING MEMBRANE SYSTEM FOR BURIED STRUCTURES	EACH	62	\$150.00	\$9,300.00	\$160.00	\$9,920.00
X6060034	COMBINATION CONCRETE CURB AND GUTTER TRANSITION	EACH	32	\$60.00	\$1,920.00	\$177.77	\$5,688.64
Z0034100	MASONRY WALL CONSTRUCTION	EACH	294	\$400.00	\$117,600.00	\$370.00	\$108,780.00
					\$356,188.25		\$597,965.00

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