

COBBOSSEE WATERSHED DISTRICT

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WILLIAM J. MONAGLE
Executive Director

Maine's first regional lake management district



July 5, 2018

Readfield Select Board and Winthrop Town Council,

Three bid proposals were received and opened on June 29, 2018, for the Maranacook Lake Outlet Dam Modification project.

The bidders and their total bid amounts for the project items #1-#17:

<u>Company</u>	<u>Bid total #1-17</u>
H.E. Callahan Construction Co.	\$476,500
Wyman & Simpson, Inc.	\$514,454
PC Construction	\$781,760

The Town Managers agreed that, due to the bid amount from PC Construction exceeding the funding available to the towns to conduct the project in 2019, the Maranacook Lake Outlet Dam Committee (MLODC) would review the proposals from H.E. Callahan Construction Co., and Wyman & Simpson, Inc., the two lowest bids, and make a recommendation to the towns.

The MLODC, along with Winthrop's Town Manager Ryan Frost, met on July 2, 2018, and reviewed the two lowest bid proposals. It was determined that both companies, H.E. Callahan Construction Co., and Wyman & Simpson, Inc., submitted eligible bids. The committee members believed that both companies were well qualified to perform the job. A discussion of some of the individual items in the bid proposals did not raise any concerns. (A tabulation of bid items per company is attached.) The committee found no reason to not go with the low bidder. The MLODC voted unanimously (5-0) to accept H.E. Callahan Construction Co.'s bid.

The committee then discussed the alternate option (#18) included in the bid proposal for a metal building to house the gate controls, rather than a stick-built house for the gate controls. The committee felt it would be wise to have the additional money required for a metal building (\$19,800) available to add to the project contingency fund instead. The MLODC voted unanimously (5-0) to go with stick-built construction for the gate controls house, with the understanding that it would have a metal roof.

In summary, the MLODC recommends to the Towns of Readfield and Winthrop to accept the bid from H.E. Callahan Construction Co. for \$476,500 for the Maranacook Lake Outlet Dam Modification project, and to forego the metal gate house option (although the roof will be metal) in favor of having more funding available for project contingency.

Sincerely,



Wendy Dennis

Chair, Maranacook Lake Outlet Dam Committee
Limnologist, Cobbossee Watershed District

Maranacook Lake Outlet Dam Bid Opening
June 29, 2018, 3:00 pm, Winthrop Town Office
2 Lowest Bid Proposals

				H.E. Callahan Construction Co.			Wyman & Simpson, Inc.		
Item	Qty.	Units	Unit \$	Total \$	Unit \$	Total \$	Abbreviated item description		
1	1	L.S	\$ 104,400.00	\$ 104,400.00	\$ 83,000.00	\$ 83,000.00	Abbreviated item description		
2	1	L.S	\$ 5,700.00	\$ 5,700.00	\$ 19,999.00	\$ 19,999.00	Mobilization & demobilization		
3	1	L.S	\$ 75,200.00	\$ 75,200.00	\$ 75,000.00	\$ 75,000.00	Temporary facilities & controls		
4	1	L.S	\$ 3,200.00	\$ 3,200.00	\$ 10,000.00	\$ 10,000.00	Cofferdam(s)		
5	1	L.S	\$ 13,700.00	\$ 13,700.00	\$ 20,000.00	\$ 20,000.00	Clearing & grubbing		
6	20	C.Y.	\$ 15.00	\$ 300.00	\$ 87.50	\$ 1,750.00	Demolition & removal		
7	10	C.Y.	\$ 650.00	\$ 6,500.00	\$ 297.00	\$ 2,970.00	Common excavation		
8	20	EA	\$ 505.00	\$ 10,100.00	\$ 950.00	\$ 19,000.00	Rock excavation		
9	30	EA	\$ 503.00	\$ 15,100.00	\$ 750.00	\$ 22,500.00	Stainless steel main gate anchors		
10	20	EA	\$ 235.00	\$ 4,700.00	\$ 75.00	\$ 1,500.00	Rock anchors		
11	30	CY	\$ 1,190.00	\$ 35,700.00	\$ 1,300.00	\$ 39,000.00	Rock dowels		
12	14	CY	\$ 607.00	\$ 8,500.00	\$ 475.00	\$ 6,650.00	Concrete for new structures		
13	1	LS	\$ 135,300.00	\$ 135,300.00	\$ 150,000.00	\$ 150,000.00	Concrete for existing gate infill		
14	1	EA	\$ 20,200.00	\$ 20,200.00	\$ 30,125.00	\$ 30,125.00	Obermeyer Hydro dam gate		
15	1	LS	\$ 17,000.00	\$ 17,000.00	\$ 25,000.00	\$ 25,000.00	Stick-built gate house		
16	100	C.Y.	\$ 172.00	\$ 17,200.00	\$ 70.00	\$ 7,000.00	Electrical service		
17	320	C.Y.	\$ 116.00	\$ 3,700.00	\$ 30.00	\$ 960.00	Streambank stabilization		
TOTAL				\$ 476,500.00		\$ 514,454.00	Plunge pool fill		

L.S Lump Sum
C.Y Cubic Yards
EA Each

ALTERNATE							
18	additional	LS	\$ 19,800.00	\$ 19,800.00		\$ 23,875.00	additional cost for pre-fab metal gate house instead of stick-built

TOTAL with alternate 18:		\$ 496,300.00	\$ 538,329.00	Total project with metal gate house
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