

ENGINEERS ESTIMATE LARSON CRANE SERVICE
 WORTHINGTON, MN

BELTLINE LIFT STATION PROJECT:

ITEM	CONTRACT ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1)	Materials per Electric Pump proposal	1	L.S.	\$48,753.62	\$48,753.62	\$48,753.62	\$48,753.62
2)	Temporary Wastewater Bypass Pumping	1	L.S.	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
3)	Remove and Salvage Existing Pumps	1	L.S.	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
4)	Remove and Dispose of Existing Cover	1	L.S.	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00
5)	Remove and Dispose of Items in Wet Well	1	L.S.	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
6)	Furnish and Install Cover with Hatch	1	L.S.	\$3,500.00	\$3,500.00	\$3,850.00	\$3,850.00
7)	Salvage and Reinstall Safety Harness Post	1	L.S.	\$500.00	\$500.00	\$1,000.00	\$1,000.00
8)	Install Items per Electric Pump Proposal	1	L.S.	\$4,800.00	\$4,800.00	\$4,000.00	\$4,000.00
9)	Furnish and Install Piping in Wet Well	1	L.S.	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00
10)	Furnish and Install Wet Well Suction Pipe	1	L.S.	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
11)	Polyurethane Coating of Fittings	1	L.S.	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
12)	Bypass Connection Manhole	1	L.S.	\$4,500.00	\$4,500.00	\$7,800.00	\$7,800.00
13)	Bypass Connection Manhole Piping	1	L.S.	\$5,000.00	\$5,000.00	\$7,800.00	\$7,800.00
14)	Control Panel Footing	1	L.S.	\$2,200.00	\$2,200.00	\$1,200.00	\$1,200.00
15)	Electrical Items	1	L.S.	\$6,500.00	\$6,500.00	\$5,400.00	\$5,400.00
16)	Alarm Dialer	1	L.S.	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
17)	Class 5 Gravel for Restoration	15	C.Y.	\$40.00	\$600.00	\$35.00	\$525.00
SUBTOTAL: BELTLINE LIFT STATION PROJECT =					\$102,653.62		\$109,628.62

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PARKER LIFT STATION PROJECT:

ITEM	CONTRACT ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
18)	Materials per Electric Pump proposal	1	L.S.	\$38,923.44	\$38,923.44	\$38,923.44	\$38,923.44
19)	Temporary Wastewater Bypass Pumping	1	L.S.	\$9,300.00	\$9,300.00	\$9,000.00	\$9,000.00
20)	Remove and Salvage Existing Pump	1	L.S.	\$750.00	\$750.00	\$2,500.00	\$2,500.00
21)	Remove Existing Control Panel	1	L.S.	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
22)	Remove and Dispose of Items in Wet Well	1	L.S.	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
23)	Replace Existing Hatch in Cover Slab	1	L.S.	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
24)	Install Items per Electric Pump Proposal	1	L.S.	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00
25)	Lift Station and Valve Manhole Piping	1	L.S.	\$7,500.00	\$7,500.00	\$11,000.00	\$11,000.00
26)	Polyurethane Coating of Fittings	1	L.S.	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00
27)	Control Panel Footing	1	L.S.	\$2,200.00	\$2,200.00	\$2,000.00	\$2,000.00
28)	Electrical Items	1	L.S.	\$6,500.00	\$6,500.00	\$5,400.00	\$5,400.00
29)	Alarm Dialer	1	L.S.	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
30)	Class 5 Gravel for Restoration	10	C.Y.	\$40.00	\$400.00	\$35.00	\$350.00
31)	Rapid Stabilization Method BFM	40	S.Y.	\$10.00	\$400.00	\$25.00	\$1,000.00
SUBTOTAL: PARKER LIFT STATION PROJECT =					\$85,973.44		\$86,973.44
TOTAL PROJECT =					\$188,627.06		\$196,602.06