	_		•				
BID TAB	MORNINGSIDE DR. CULVERT REPLACEMENT PROJECT June 30, 2020 2PM Deadline			Aqua Line Utility Weymouth, MA		Gagliarducci Construction Springfield, MA	
ITEM	Description	Est Qty	UOM	Unit Price	Total	Unit Price	Total
1	Mobilization	1	ls	\$5,000.00	\$5,000.00	\$29,000.00	\$29,000.00
2	Traffic Control	1	ls	\$5,000.00	\$5,000.00	\$76,000.00	\$76,000.00
3	Clearing & grubbing	1	ls	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
4	Test pits	25	су	\$0.01	\$0.25	\$120.00	\$3,000.00
5	Unsuitable material excavation,	25	cy	\$0.01	\$0.25	\$30.00	\$750.00
6	Gravel borrow	25	cy	\$1.00	\$25.00	\$30.00	\$750.00
7	Crusted stone borrow	25	су	\$1.00	\$25.00	\$35.00	\$875.00
8	Ordinary borrow	25	cy	\$1.00	\$25.00	\$15.00	\$375.00
9	Sand borrow	25	су	\$1.00	\$25.00	\$25.00	\$625.00
10	Siltation fencing	1390	lf	\$1.00	\$1,390.00	\$2.50	\$3,475.00
11	Siltation socks	380	lf	\$1.00	\$380.00	\$12.25	\$4,655.00
12	Catch basin sediment control	4	ea	\$50.00	\$200.00	\$100.00	\$400.00
13	SMH#2	1	ls	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
14	DMH#1	1	ls	\$50,000.00	\$50,000.00	\$35,750.00	\$35,750.00
15	Catch basin top slab/inlet	2	ea	\$5,000.00	\$10,000.00	\$3,000.00	\$6,000.00
16	8 inch Mainline PVC gravity sewer	100	lf	\$100.00	\$10,000.00	\$300.00	\$30,000.00
17	Sanitary sewer/drain Mainline	4	ea	\$500.00	\$2,000.00	\$1,700.00	\$6,800.00
18	60 inch polypropylene drain pipe	150	lf	\$900.00	\$135,000.00	\$800.00	\$120,000.00
19	18 inch polypropolyne drian	50	lf	\$250.00	\$12,500.00	\$62.00	\$3,100.00
20	12 inch polypropylene drain	60	lf	\$100.00	\$6,000.00	\$46.00	\$2,760.00
21	temporary water main	1	ls	\$20,000.00	\$20,000.00	\$26,500.00	\$26,500.00
22	8 inch ductile iron pipe & fittings	120	lf	\$100.00	\$12,000.00	\$140.00	\$16,800.00
23	Hydrant assemblies	1	ea	\$7,500.00	\$7,500.00	\$5,750.00	\$5,750.00
24	Water Main Connections	2	ea	\$5,000.00	\$10,000.00		
25	Asbestos cement water and sewer p	220	lf	\$20.00	\$4,400.00	\$150.00	\$33,000.00
26	Bituminous concrete paving	390	sy	\$15.00	\$5,850.00	\$65.00	\$25,350.00
27	Bituminous concrete curing	280	lf	\$1.00	\$280.00	\$12.00	\$3,360.00
28	Steel backed wooden guardrail	170	lf	\$100.00	\$17,000.00	\$171.00	\$29,070.00
29	North side of culvert area restoratin	1	ls	\$10,000.00	\$10,000.00		\$10,000.00
30	South side of culvert area restoration	1	ls	\$10,000.00	\$10,000.00		\$50,000.00
31	Loam & Seed	1	ls	\$10,000.00	\$10,000.00	\$3,400.00	
32	Temporary Support of utility poles	1	ls	\$1.00	\$1.00	\$6,000.00	\$6,000.00
33	Gas utility allowance	1	ls	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
34	Compiance with COVID-19	1	ls	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00
					\$389,601.50		\$584,545.00

\$7,250.00

\$13,200.00

ls

1s

LOW BID= \$410,051.50 \$599,545.00

\$5,000.00

\$10,000.00

\$5,000.00

\$5,000.00

\$10,000.00

\$10,000.00

\$7,250.00

\$7,250.00

\$13,200.00

\$13,200.00

CB#1 & CB#2 Replacement of Cat

Chemical sealing & cementitious L

BID ALTERNATE NO. 1

BID ALTERNATE NO. 2

5.2

5.3

BID	CULVERT REPLACEMENT			Northern Construction		SumCo Eco Contracting	
TAB	PROJECT			Service Weymouth, MA		Peabo	dy, MA
	June 30, 2020 2PM D		ı				
<u>ITEM</u>	<u>Description</u>	Est Qty	UOM	Unit Price	Total	Unit Price	Total
1	Mobilization	1	ls	\$15,000.00	\$15,000.00		\$12,200.00
2	Traffic Control	1	ls	\$15,000.00	\$15,000.00		\$6,100.00
3	Clearing & grubbing	1	ls	\$10,000.00	\$10,000.00	,	\$5,200.00
4	Test pits	25	cy	\$200.00	\$5,000.00		\$2,000.00
5	Unsuitable material excavation,	25	cy	\$30.00	\$750.00		\$4,150.00
6	Gravel borrow	25	cy	\$35.00	\$875.00	\$104.00	\$2,600.00
7	Crusted stone borrow	25	cy	\$65.00	\$1,625.00	\$106.00	\$2,650.00
8	Ordinary borrow	25	cy	\$25.00	\$625.00	\$104.00	\$2,600.00
9	Sand borrow	25	cy	\$40.00	\$1,000.00	\$104.00	\$2,600.00
10	Siltation fencing	1390	lf	\$5.00	\$6,950.00		\$18,070.00
11	Siltation socks	380	lf	\$6.00	\$2,280.00	\$17.00	\$6,460.00
12	Catch basin sediment control	4	ea	\$300.00	\$1,200.00	,	\$872.00
13	SMH#2	1	ls	\$8,000.00	\$8,000.00	\$2,842.00	\$2,842.00
14	DMH#1	1	ls	\$60,000.00	\$60,000.00	\$25,000.00	\$25,000.00
15	Catch basin top slab/inlet	2	ea	\$4,000.00	\$8,000.00	\$1,250.00	\$2,500.00
16	8 inch Mainline PVC gravity sewer	100	lf	\$100.00	\$10,000.00	\$108.00	\$10,800.00
17	Sanitary sewer/drain Mainline	4	ea	\$2,000.00	\$8,000.00	\$3,220.00	\$12,880.00
18	60 inch polypropylene drain pipe	150	lf	\$700.00	\$105,000.00	\$1,600.00	\$240,000.00
19	18 inch polypropolyne drian	50	lf	\$200.00	\$10,000.00	\$122.00	\$6,100.00
20	12 inch polypropylene drain	60	lf	\$180.00	\$10,800.00	\$87.00	\$5,220.00
21	temporary water main	1	ls	\$25,000.00	\$25,000.00	\$7,400.00	\$7,400.00
22	8 inch ductile iron pipe & fittings	120	lf	\$150.00	\$18,000.00	\$140.00	\$16,800.00
23	Hydrant assemblies	1	ea	\$10,000.00	\$10,000.00	\$9,400.00	\$9,400.00
24	Water Main Connections	2	ea	\$5,000.00	\$10,000.00	\$1,780.00	\$3,560.00
25	Asbestos cement water and sewer p	220	lf	\$100.00	\$22,000.00	\$30.00	\$6,600.00
26	Bituminous concrete paving	390	sy	\$100.00	\$39,000.00		
27	Bituminous concrete curing	280	lf	\$12.00	\$3,360.00	\$9.00	\$2,520.00
28	Steel backed wooden guardrail	170	lf	\$200.00	\$34,000.00	\$180.00	\$30,600.00
29	North side of culvert area restoratin	1	ls	\$35,000.00	\$35,000.00	\$9,000.00	\$9,000.00
30	South side of culvert area restoration	1	ls	\$100,000.00	\$100,000.00	\$16,000.00	\$16,000.00
31	Loam & Seed	1	ls	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00
32	Temporary Support of utility poles	1	ls	\$5,000.00	\$5,000.00		\$0.00
33	Gas utility allowance	1	ls	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
34	Compiance with COVID-19	1	ls	\$1,000.00	\$1,000.00		\$976.00
	-			·	\$622,465.00		\$517,400.00
BID AL	TERNATE NO. 1				,		•
5.2	CB#1 & CB#2 Replacement of Cat	1	ls	\$1,500.00	\$1,500.00	\$5,600.00	\$5,600.00
	-			·	\$1,500.00		\$5,600.00
BID ALT	TERNATE NO. 2						
5.3	Chemical sealing & cementitious L	1	ls	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
	<u> </u>			, ,	\$8,000.00		\$7,000.00

MORNINGSIDE DR.

TOTAL BID PRICE \$631,965.00 \$530,000.00

BID TAB

MORNINGSIDE DR. CULVERT REPLACEMENT PROJECT

June 30, 2020 2PM Deadline

A.J. Virgilio Construction Westfield, MA Crestview Construction & Trucking, Inc.
Southwick, MA

	June 30, 2020 2PM Deadline			200				
<u>ITEM</u>	<u>Description</u>	Est Qty	UOM	Unit Price	Total	Unit Price	Total	
1	Mobilization	1	ls	\$17,282.00	\$17,282.00	\$70,300.00	\$70,300.00	
2	Traffic Control	1	ls	\$2,516.00	\$2,516.00	\$11,000.00	\$11,000.00	
3	Clearing & grubbing	1	ls	\$34,172.00	\$34,172.00	\$20,000.00	\$20,000.00	
4	Test pits	25	су	\$97.00	\$2,425.00	\$30.00	\$750.00	
5	Unsuitable material excavation,	25	су	\$93.00	\$2,325.00	\$35.00	\$875.00	
6	Gravel borrow	25	су	\$112.00	\$2,800.00	\$35.00	\$875.00	
7	Crusted stone borrow	25	су	\$114.00	\$2,850.00	\$40.00	\$1,000.00	
8	Ordinary borrow	25	су	\$112.00	\$2,800.00	\$25.00	\$625.00	
9	Sand borrow	25	су	\$78.00	\$1,950.00	\$30.00	\$750.00	
10	Siltation fencing	1390	lf	\$6.60	\$9,174.00	\$4.00	\$5,560.00	
11	Siltation socks	380	lf	\$9.00	\$3,420.00	\$5.00	\$1,900.00	
12	Catch basin sediment control	4	ea	\$140.00	\$560.00	\$135.00	\$540.00	
13	SMH#2	1	ls	\$2,263.00	\$2,263.00	\$1,550.00	\$1,550.00	
14	DMH#1	1	ls	\$30,298.00	\$30,298.00	\$55,500.00	\$55,500.00	
15	Catch basin top slab/inlet	2	ea	\$3,432.00	\$6,864.00	\$1,350.00	\$2,700.00	
16	8 inch Mainline PVC gravity sewer	100	lf	\$107.00	\$10,700.00	\$120.00	\$12,000.00	
17	Sanitary sewer/drain Mainline	4	ea	\$802.00	\$3,208.00	\$450.00	\$1,800.00	
18	60 inch polypropylene drain pipe	150	lf	\$1,344.00	\$201,600.00	\$1,060.00	\$159,000.00	
19	18 inch polypropolyne drian	50	lf	\$133.00	\$6,650.00	\$71.00	\$3,550.00	
20	12 inch polypropylene drain	60	lf	\$116.00	\$6,960.00	\$46.00	\$2,760.00	
21	temporary water main	1	ls	\$16,583.00	\$16,583.00	\$8,600.00	\$8,600.00	
22	8 inch ductile iron pipe & fittings	120	lf	\$126.00	\$15,120.00	\$71.00	\$8,520.00	
23	Hydrant assemblies	1	ea	\$7,727.00	\$7,727.00	\$6,800.00	\$6,800.00	
24	Water Main Connections	2	ea	\$689.00	\$1,378.00	\$1,000.00	\$2,000.00	
25	Asbestos cement water and sewer p	220	lf	\$70.00	\$15,400.00	\$180.00	\$39,600.00	
26	Bituminous concrete paving	390	sy	\$68.50	\$26,715.00	\$59.50	\$23,205.00	
27	Bituminous concrete curing	280	lf	\$12.30	\$3,444.00	\$12.00	\$3,360.00	
28	Steel backed wooden guardrail	170	lf	\$130.80	\$22,236.00	\$166.00	\$28,220.00	
29	North side of culvert area restoratin	1	ls	\$33,882.00	\$33,882.00	\$21,200.00	\$21,200.00	
30	South side of culvert area restoration	1	ls	\$78,040.00	\$78,040.00	\$36,200.00	\$36,200.00	
31	Loam & Seed	1	ls	\$2,705.30	\$2,705.30	\$5,000.00	\$5,000.00	
32	Temporary Support of utility poles	1	ls	\$815.00	\$815.00	\$3,000.00	\$3,000.00	
33	Gas utility allowance	1	ls	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	
34	Compiance with COVID-19	1	ls	\$5,818.00	\$5,818.00	\$2,000.00	\$2,000.00	
					\$605,680.30		\$565,740.00	
BID ALT	ΓERNATE NO. 1							
5.2	CB#1 & CB#2 Replacement of Cat	1	ls	\$5,729.00	\$5,729.00	\$3,850.00	\$3,850.00	
					\$5,729.00		\$3,850.00	
BID AL	ΓERNATE NO. 2							
5.2				\$ 5 0 50 00	Φ. C.	Φ0. 5 00.00	¢0. 7 00.00	
5.3	Chemical sealing & cementitious L	1	ls	\$6,362.00	\$6,362.00	\$8,500.00	\$8,500.00	

\$617,771.30 \$578,090.00

BID TAB

MORNINGSIDE DR. CULVERT REPLACEMENT PROJECT

June 30, 2020 2PM Deadline

Marion Excavating Co. Inc. Ludlow Construction Co., South Hadley, MA Inc. Ludlow, MA

	June 30, 2020 2PM Deadline			,			
<u>ITEM</u>	<u>Description</u>	Est Qty	UOM	Unit Price	Total	Unit Price	Total
1	Mobilization	1	ls	\$9,846.00	\$9,846.00	\$25,000.00	\$25,000.00
2	Traffic Control	1	ls	\$30,977.00	\$30,977.00	\$20,000.00	\$20,000.00
3	Clearing & grubbing	1	ls	\$39,470.00	\$39,470.00	\$65,000.00	\$65,000.00
4	Test pits	25	cy	\$200.00	\$5,000.00	\$100.00	\$2,500.00
5	Unsuitable material excavation,	25	cy	\$87.00	\$2,175.00	\$50.00	\$1,250.00
6	Gravel borrow	25	cy	\$65.00	\$1,625.00	\$50.00	\$1,250.00
7	Crusted stone borrow	25	cy	\$79.00	\$1,975.00	\$50.00	\$1,250.00
8	Ordinary borrow	25	cy	\$65.00	\$1,625.00	\$40.00	\$1,000.00
9	Sand borrow	25	cy	\$39.00	\$975.00	\$40.00	\$1,000.00
10	Siltation fencing	1390	lf	\$7.00	\$9,730.00	\$6.00	\$8,340.00
11	Siltation socks	380	lf	\$10.00	\$3,800.00	\$10.00	\$3,800.00
12	Catch basin sediment control	4	ea	\$142.00	\$568.00	\$250.00	\$1,000.00
13	SMH#2	1	ls	\$2,833.00	\$2,833.00	\$2,500.00	\$2,500.00
14	DMH#1	1	ls	\$70,968.00	\$70,968.00	\$85,000.00	\$85,000.00
15	Catch basin top slab/inlet	2	ea	\$3,231.00	\$6,462.00	\$2,900.00	\$5,800.00
16	8 inch Mainline PVC gravity sewer	100	lf	\$250.00	\$25,000.00	\$150.00	\$15,000.00
17	Sanitary sewer/drain Mainline	4	ea	\$157.00	\$628.00	\$500.00	\$2,000.00
18	60 inch polypropylene drain pipe	150	lf	\$875.00	\$131,250.00	\$1,045.00	\$156,750.00
19	18 inch polypropolyne drian	50	lf	\$83.00	\$4,150.00	\$110.00	\$5,500.00
20	12 inch polypropylene drain	60	lf	\$82.00	\$4,920.00	\$99.00	\$5,940.00
21	temporary water main	1	ls	\$29,390.00	\$29,390.00	\$20,000.00	\$20,000.00
22	8 inch ductile iron pipe & fittings	120	lf	\$120.00	\$14,400.00	\$120.00	\$14,400.00
23	Hydrant assemblies	1	ea	\$7,441.00	\$7,441.00	\$7,500.00	\$7,500.00
24	Water Main Connections	2	ea	\$804.00	\$1,608.00	\$1,000.00	\$2,000.00
25	Asbestos cement water and sewer p	220	lf	\$68.00	\$14,960.00	\$55.00	\$12,100.00
26	Bituminous concrete paving	390	sy	\$76.00	\$29,640.00	\$107.00	\$41,730.00
27	Bituminous concrete curing	280	lf	\$7.00	\$1,960.00	\$14.00	\$3,920.00
28	Steel backed wooden guardrail	170	lf	\$104.00	\$17,680.00	\$160.00	\$27,200.00
29	North side of culvert area restoratin	1	ls	\$14,663.00	\$14,663.00	\$28,200.00	\$28,200.00
30	South side of culvert area restoration	1	ls	\$14,663.00	\$14,663.00	\$78,800.00	\$78,800.00
31	Loam & Seed	1	ls	\$46,323.00	\$46,323.00	\$8,000.00	\$8,000.00
32	Temporary Support of utility poles	1	ls	\$6,599.00	\$6,599.00	\$5,000.00	\$5,000.00
33	Gas utility allowance	1	ls	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
34	Compiance with COVID-19	1	ls	\$5,371.00	\$5,371.00	\$6,000.00	\$6,000.00
					\$583,675.00		\$689,730.00
BID ALTERNATE NO. 1							
5.2	CB#1 & CB#2 Replacement of Cat	1	ls	\$6,132.00	\$6,132.00	\$5,000.00	\$5,000.00
					\$6,132.00		\$5,000.00
BID AL	TERNATE NO. 2						
5.3	Chemical sealing & cementitious L	1	ls	\$24,000.00	\$24,000.00	\$7,500.00	\$7,500.00
					\$24,000.00		\$7,500.00
	•		-				

\$613,807.00 \$702,230.00

BID TAB

MORNINGSIDE DR. CULVERT REPLACEMENT PROJECT

June 30, 2020 2PM Deadline

	June 30, 2020 2PM D	eagiine					
<u>ITEM</u>	<u>Description</u>	Est Qty	UOM	Unit Price	Total	Unit Price	Total
1	Mobilization	1	ls		\$0.00		\$0.00
2	Traffic Control	1	ls		\$0.00		\$0.00
3	Clearing & grubbing	1	ls		\$0.00		\$0.00
4	Test pits	25	су		\$0.00		\$0.00
5	Unsuitable material excavation,	25	су		\$0.00		\$0.00
6	Gravel borrow	25	су		\$0.00		\$0.00
7	Crusted stone borrow	25	су		\$0.00		\$0.00
8	Ordinary borrow	25	су		\$0.00		\$0.00
9	Sand borrow	25	су		\$0.00		\$0.00
10	Siltation fencing	1390	lf		\$0.00		\$0.00
11	Siltation socks	380	lf		\$0.00		\$0.00
12	Catch basin sediment control	4	ea		\$0.00		\$0.00
13	SMH#2	1	ls		\$0.00		\$0.00
14	DMH#1	1	ls		\$0.00		\$0.00
15	Catch basin top slab/inlet	2	ea		\$0.00		\$0.00
16	8 inch Mainline PVC gravity sewer	100	lf		\$0.00		\$0.00
17	Sanitary sewer/drain Mainline	4	ea		\$0.00		\$0.00
18	60 inch polypropylene drain pipe	150	lf		\$0.00		\$0.00
19	18 inch polypropolyne drian	50	lf		\$0.00		\$0.00
20	12 inch polypropylene drain	60	lf		\$0.00		\$0.00
21	temporary water main	1	ls		\$0.00		\$0.00
22	8 inch ductile iron pipe & fittings	120	lf		\$0.00		\$0.00
23	Hydrant assemblies	1	ea		\$0.00		\$0.00
24	Water Main Connections	2	ea		\$0.00		\$0.00
25	Asbestos cement water and sewer p	220	lf		\$0.00		\$0.00
26	Bituminous concrete paving	390	sy		\$0.00		\$0.00
27	Bituminous concrete curing	280	lf		\$0.00		\$0.00
28	Steel backed wooden guardrail	170	lf		\$0.00		\$0.00
29	North side of culvert area restoratin	1	ls		\$0.00		\$0.00
30	South side of culvert area restoratio	1	ls		\$0.00		\$0.00
31	Loam & Seed	1	ls		\$0.00		\$0.00
32	Temporary Support of utility poles	1	ls		\$0.00		\$0.00
33	Gas utility allowance	1	ls		\$0.00		\$0.00
34	Compiance with COVID-19	1	ls		\$0.00		\$0.00
					\$0.00		\$0.00
BID ALT	TERNATE NO. 1				,		
5.2	CB#1 & CB#2 Replacement of Cat	1	ls		\$0.00		\$0.00
					\$0.00		\$0.00
BID ALT	TERNATE NO. 2						
5.3	Chemical sealing & cementitious L	1	ls		\$0.00		\$0.00
	<u> </u>				\$0.00		\$0.00

TOTAL BID PRICE \$0.00 \$0.00