



**Bid Summary**

**ADDENDUM 4 - 2018 7th Street Reconstruction - North Ave. to Orchard Ave.**

Bid Opening: May 2, 2018

By: Eric Mocko, Project Engineer

Item No.	CDOT, City Ref.	Description	Quantity	Units	Engineer's Estimate		MA Concrete Construction, Inc.		Elam Construction	
					Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	108.2	12" Storm Drain Pipe (SDR 35 or approved equal)	30.	LF	\$ 42.00	\$ 1,260.00	\$ 75.00	\$ 2,250.00	\$ 65.00	\$ 1,950.00
2	108.2	18" Storm Drain Pipe (SDR 35 or approved equal)	1,370.	LF	\$ 42.00	\$ 57,540.00	\$ 66.00	\$ 90,420.00	\$ 60.00	\$ 82,200.00
3	108.2	4" Sanitary Sewer Pipe ( SDR-35 PVC) Price to Include connections to the sewer main and existing sewer service line.	150.	LF	\$ 51.00	\$ 7,650.00	\$ 55.00	\$ 8,250.00	\$ 45.00	\$ 6,750.00
4	108.5	Storm Sewer Basic Manhole (48" I.D.)	4.	EA	\$ 3,500.00	\$ 14,000.00	\$ 2,853.00	\$ 11,412.00	\$ 6,000.00	\$ 24,000.00
5	108.6	Single Storm Drain Inlet (Vertical Curb)	2.	EA	\$ 3,000.00	\$ 6,000.00	\$ 3,723.00	\$ 7,446.00	\$ 5,200.00	\$ 10,400.00
6	202	Asphalt Removal (Planing)(Thickness Varies - Maximum 12")	16,930.	SY	\$ 5.00	\$ 84,650.00	\$ 3.00	\$ 50,790.00	\$ 4.25	\$ 71,952.50
7	202	Removal of Fence (6' Height Chain Link)	32.	LF	\$ 20.00	\$ 640.00	\$ 10.00	\$ 320.00	\$ 10.00	\$ 320.00
8	202	Removal of Fence (6' Height Wooden Picket - 6" wide picket)	24.	LF	\$ 20.00	\$ 480.00	\$ 10.00	\$ 240.00	\$ 20.00	\$ 480.00
9	203	Excavation and Embankment (Potholing) (See SP-6)	1.	LS	\$ 12,000.00	\$ 12,000.00	\$ 500.00	\$ 500.00	\$ 11,500.00	\$ 11,500.00
10	203	Excavation and Embankment (Unclassified Excavation)	7,843.	CY	\$ 20.00	\$ 156,860.00	\$ 8.89	\$ 69,724.27	\$ 15.00	\$ 117,645.00
11	208	Erosion Control (Complete-In-Place)	1.	LS	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 16,000.00	\$ 16,000.00
12	209	Dust Abatement	77.	Days	\$ 100.00	\$ 7,700.00	\$ 45.00	\$ 3,465.00	\$ 400.00	\$ 30,800.00
13	210	Adjust Valve Box (water)	23.	EA	\$ 50.00	\$ 1,150.00	\$ 57.20	\$ 1,315.60	\$ 51.00	\$ 1,173.00
14	210	Adjust Valve Box (Reference and Reset Survey Monuments)	6.	EA	\$ 150.00	\$ 900.00	\$ 421.20	\$ 2,527.20	\$ 51.00	\$ 306.00
15	210	Adjust Manhole Ring and Cover (Sanitary and Storm Sewer)	17.	EA	\$ 600.00	\$ 10,200.00	\$ 780.00	\$ 13,260.00	\$ 710.00	\$ 12,070.00
16	210	Adjust Manhole Ring and Cover (Others)	2.	EA	\$ 650.00	\$ 1,300.00	\$ 780.00	\$ 1,560.00	\$ 710.00	\$ 1,420.00
17	210	Reset Fence (6' Height Chain Link)	32.	LF	\$ 16.00	\$ 512.00	\$ 36.00	\$ 1,152.00	\$ 53.50	\$ 1,712.00
18	210	Reset Fence (6' Height Wood Picket - 6" wide picket)	24.	LF	\$ 25.00	\$ 600.00	\$ 31.00	\$ 744.00	\$ 61.50	\$ 1,476.00
19	304	Aggregate Base Course (Class 6) - 15" Pavement Section	13,055.	Tons	\$ 18.00	\$ 234,990.00	\$ 16.14	\$ 210,707.70	\$ 16.20	\$ 211,491.00

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**ADDENDUM 4 - 2018 7th Street Reconstruction - North Ave. to Orchard Ave.**

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Item No.	CDOT, City Ref.	Description	Quantity	Units	<u>Engineer's Estimate</u>		<u>MA Concrete Construction, Inc.</u>		<u>Elam Construction</u>	
					Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
20	304	Aggregate Base Course (Class 3) - 18" Subgrade Stabilization	4,375.	Tons	\$ 18.50	\$ 80,937.50	\$ 15.50	\$ 67,812.50	\$ 19.00	\$ 83,125.00
21	306	Reconditioning (12")	16,930.	SY	\$ 1.00	\$ 16,930.00	\$ 0.75	\$ 12,697.50	\$ 1.85	\$ 31,320.50
22	401	Hot Mix Asphalt (5" thick) (Grading SX, Binder Grade 64-22)	4,705.	Tons	\$ 85.00	\$ 399,925.00	\$ 80.00	\$ 376,400.00	\$ 70.00	\$ 329,350.00
23	401	Hot Mix Asphalt (2" thick) (Grading SX, Binder Grade 76-28)	1,884.	Tons	\$ 95.00	\$ 178,980.00	\$ 89.00	\$ 167,676.00	\$ 87.00	\$ 163,908.00
24	420	Geosynthetics - Mirafi RS580i or equivalent	4,530.	SY	\$ 3.50	\$ 15,855.00	\$ 4.00	\$ 18,120.00	\$ 3.75	\$ 16,987.50
25	608/304	Concrete Curb and Gutter (2' Wide) To Include 6" of Class 6 Aggregate Base Course	50.	LF	\$ 28.00	\$ 1,400.00	\$ 45.00	\$ 2,250.00	\$ 34.90	\$ 1,745.00
26	608/304	Concrete Sidewalk (4" Thick) to Include 6" of Class 6 Aggregate Base Course	30.	SY	\$ 62.00	\$ 1,860.00	\$ 90.00	\$ 2,700.00	\$ 104.35	\$ 3,130.50
27	608/304	Concrete Drive way Section (6"Thick) to Include 6" of Class 6 Aggregate Base Course	570.	SY	\$ 82.00	\$ 46,740.00	\$ 75.00	\$ 42,750.00	\$ 93.85	\$ 53,494.50
28	620	Sanitary Facility	1.	LS	\$ 1,500.00	\$ 1,500.00	\$ 416.00	\$ 416.00	\$ 2,025.00	\$ 2,025.00
29	625	Construction Surveying	1.	LS	\$ 12,000.00	\$ 12,000.00	\$ 6,240.00	\$ 6,240.00	\$ 7,630.00	\$ 7,630.00
30	626	Mobilization	1.	LS	\$ 50,000.00	\$ 50,000.00	\$ 24,000.00	\$ 24,000.00	\$ 50,000.00	\$ 50,000.00
31	627-30405	Preformed Thermoplastic Pavement Marking (Word/Symbol)	373.	SF	\$ 20.00	\$ 7,460.00	\$ 14.56	\$ 5,430.88	\$ 13.00	\$ 4,849.00
32	627-30410	Preformed Thermoplastic Pavement Marking (X-Walk/Stopline)	976.	SF	\$ 20.00	\$ 19,520.00	\$ 10.40	\$ 10,150.40	\$ 11.00	\$ 10,736.00
33	630	Traffic Control (Complete In Place)	1.	LS	\$ 80,000.00	\$ 80,000.00	\$ 53,000.00	\$ 53,000.00	\$ 48,445.00	\$ 48,445.00
34	630	Flagging	720.	HR	\$ 30.00	\$ 21,600.00	\$ 26.00	\$ 18,720.00	\$ 27.60	\$ 19,872.00
35	630	Traffic Control Plan	1.	LS	\$ 1,000.00	\$ 1,000.00	\$ 312.00	\$ 312.00	\$ 84.00	\$ 84.00
INC		Incentive HMA 64-22	---	---	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
INC		Incentive HMA 76-28	---	---	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
MCR		Minor Contract Revisions	---	---	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL BID:						\$ 1,661,639.50		\$ 1,410,759.05		\$ 1,555,347.50

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**ADDENDUM 4 - 2018 7th Street Reconstruction - North Ave. to Orchard**

Bid Opening: May 2, 2018

By: Eric Mocko, Project Engineer

Item No.	CDOT, City Ref.	Description	Quantity	Units	<u>United Companies</u>		<u>Milestone Companies</u>	
					Unit Price	Extended Price	Unit Price	Extended Price
1	108.2	12" Storm Drain Pipe (SDR 35 or approved equal)	30.	LF	\$ 58.00	\$ 1,740.00	\$ 55.00	\$ 1,650.00
2	108.2	18" Storm Drain Pipe (SDR 35 or approved equal)	1,370.	LF	\$ 52.00	\$ 71,240.00	\$ 75.00	\$ 102,750.00
3	108.2	4" Sanitary Sewer Pipe ( SDR-35 PVC) Price to Include connections to the sewer main and existing sewer service line.	150.	LF	\$ 20.00	\$ 3,000.00	\$ 40.00	\$ 6,000.00
4	108.5	Storm Sewer Basic Manhole (48" I.D.)	4.	EA	\$ 3,000.00	\$ 12,000.00	\$ 4,800.00	\$ 19,200.00
5	108.6	Single Storm Drain Inlet (Vertical Curb)	2.	EA	\$ 2,100.00	\$ 4,200.00	\$ 4,200.00	\$ 8,400.00
6	202	Asphalt Removal (Planing)(Thickness Varies - Maximum 12")	16,930.	SY	\$ 3.35	\$ 56,715.50	\$ 10.00	\$ 169,300.00
7	202	Removal of Fence (6' Height Chain Link)	32.	LF	\$ 5.50	\$ 176.00	\$ 20.00	\$ 640.00
8	202	Removal of Fence (6' Height Wooden Picket - 6" wide picket)	24.	LF	\$ 7.25	\$ 174.00	\$ 18.00	\$ 432.00
9	203	Excavation and Embankment (Potholing) (See SP-6)	1.	LS	\$ 21,335.00	\$ 21,335.00	\$ 18,000.00	\$ 18,000.00
10	203	Excavation and Embankment (Unclassified Excavation)	7,843.	CY	\$ 9.25	\$ 72,547.75	\$ 10.00	\$ 78,430.00
11	208	Erosion Control (Complete-In-Place)	1.	LS	\$ 9,500.00	\$ 9,500.00	\$ 15,000.00	\$ 15,000.00
12	209	Dust Abatement	77.	Days	\$ 120.00	\$ 9,240.00	\$ 350.00	\$ 26,950.00
13	210	Adjust Valve Box (water)	23.	EA	\$ 107.00	\$ 2,461.00	\$ 360.00	\$ 8,280.00
14	210	Adjust Valve Box (Reference and Reset Survey Monuments)	6.	EA	\$ 470.00	\$ 2,820.00	\$ 360.00	\$ 2,160.00
15	210	Adjust Manhole Ring and Cover (Sanitary and Storm Sewer)	17.	EA	\$ 690.00	\$ 11,730.00	\$ 500.00	\$ 8,500.00
16	210	Adjust Manhole Ring and Cover (Others)	2.	EA	\$ 760.00	\$ 1,520.00	\$ 500.00	\$ 1,000.00
17	210	Reset Fence (6' Height Chain Link)	32.	LF	\$ 74.00	\$ 2,368.00	\$ 61.00	\$ 1,952.00
18	210	Reset Fence (6' Height Wood Picket - 6" wide picket)	24.	LF	\$ 90.00	\$ 2,160.00	\$ 70.00	\$ 1,680.00
19	304	Aggregate Base Course (Class 6) - 15" Pavement Section	13,055.	Tons	\$ 18.15	\$ 236,948.25	\$ 25.00	\$ 326,375.00

**Bid Summary**

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Bid Opening: May 2, 2018

By: Eric Mocko, Project Engineer

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					Unit Price	Extended Price	Unit Price	Extended Price
20	304	Aggregate Base Course (Class 3) - 18" Subgrade Stabilization	4,375.	Tons	\$ 23.00	\$ 100,625.00	\$ 24.00	\$ 105,000.00
21	306	Reconditioning (12")	16,930.	SY	\$ 1.40	\$ 23,702.00	\$ 3.00	\$ 50,790.00
22	401	Hot Mix Asphalt (5" thick) (Grading SX, Binder Grade 64-22)	4,705.	Tons	\$ 78.00	\$ 366,990.00	\$ 85.00	\$ 399,925.00
23	401	Hot Mix Asphalt (2" thick) (Grading SX, Binder Grade 76-28)	1,884.	Tons	\$ 91.25	\$ 171,915.00	\$ 98.00	\$ 184,632.00
24	420	Geosynthetics - Mirafi RS580i or equivalent	4,530.	SY	\$ 3.50	\$ 15,855.00	\$ 2.50	\$ 11,325.00
25	608/304	Concrete Curb and Gutter (2' Wide) To Include 6" of Class 6 Aggregate Base Course	50.	LF	\$ 40.00	\$ 2,000.00	\$ 38.00	\$ 1,900.00
26	608/304	Concrete Sidewalk (4" Thick) to Include 6" of Class 6 Aggregate Base Course	30.	SY	\$ 85.50	\$ 2,565.00	\$ 98.00	\$ 2,940.00
27	608/304	Concrete Drive way Section (6"Thick) to Include 6" of Class 6 Aggregate Base Course	570.	SY	\$ 85.75	\$ 48,877.50	\$ 105.00	\$ 59,850.00
28	620	Sanitary Facility	1.	LS	\$ 620.00	\$ 620.00	\$ 2,000.00	\$ 2,000.00
29	625	Construction Surveying	1.	LS	\$ 24,675.00	\$ 24,675.00	\$ 8,800.00	\$ 8,800.00
30	626	Mobilization	1.	LS	\$ 102,001.20	\$ 102,001.20	\$ 155,000.00	\$ 155,000.00
31	627-30405	Preformed Thermoplastic Pavement Marking (Word/Symbol)	373.	SF	\$ 14.50	\$ 5,408.50	\$ 15.00	\$ 5,595.00
32	627-30410	Preformed Thermoplastic Pavement Marking (X-Walk/Stopline)	976.	SF	\$ 10.30	\$ 10,052.80	\$ 12.50	\$ 12,200.00
33	630	Traffic Control (Complete In Place)	1.	LS	\$ 66,062.50	\$ 66,062.50	\$ 70,000.00	\$ 70,000.00
34	630	Flagging	720.	HR	\$ 15.00	\$ 10,800.00	\$ 29.00	\$ 20,880.00
35	630	Traffic Control Plan	1.	LS	\$ 125.00	\$ 125.00	\$ 1,000.00	\$ 1,000.00
INC		Incentive HMA 64-22	---	---	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
INC		Incentive HMA 76-28	---	---	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
MCR		Minor Contract Revisions	---	---	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL BID:						\$ 1,599,150.00		\$ 2,013,536.00