



REPORT OF CITY ENGINEER
for
PROPOSED STREET AND UTILITY IMPROVEMENTS
on
Hubbard Ave., Mayflower Dr.
Orchid Ln. and Violet Pl.
in the
CITY OF MIDDLETON, WI



Shawn Stauske
2/8/21

CITY OF MIDDLETON
7426 Hubbard Avenue
Middleton, WI 53562

(608) 821-8381

February 8, 2021

In accordance with Preliminary Resolution 2021-02, adopted by the Middleton Common Council on January 19, 2021, I herewith submit the following report on the assessments for improvements to streets, curb & gutter, sidewalks, carriage walks, and driveway aprons within the area as shown in Schedule A of this report.

The report consists of the following schedules attached hereto:

- Schedule A - Final plan drawings and specifications, dated January 19, 2021 (attached hereto by reference only).
- Schedule B - Estimate of the entire costs of proposed improvements.
- Schedule C - Schedule of proposed assessments for each parcel affected.

The properties listed in Schedule C are those for which final assessments are to be made under the City's police power as provided for under Section 66.0703, Wisconsin State Statutes. These properties have been viewed and are found to be benefited by the proposed improvements as said improvements will:

- provide new sidewalk; and/or
- correct deficiencies in existing sidewalk; and/or
- provide a new driveway apron; and/or
- correct deficiencies in the existing driveway apron; and/or
- provide new curb & gutter.

The proposed assessments have been applied to all properties adjacent to the proposed improvements in accordance with the preliminary resolution and current City policy.

Respectfully Submitted,



Shawn K. Stauske, P.E.
City Engineer

City of Middleton

HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION

City Project 20-122 MSA Project 04928086

Bid Opening: Feb 5, 2021

Unit Prices shown are from apparent low bidder

Schedule B - Estimated Costs of the Improvements

ITEM NO.	DESCRIPTION	ESTIMATED QUAN.	UNITS	UNIT PRICE	AMOUNT
BASE BID					
GENERAL					
1.	Mobilization, Bonds & Insurance	1	LS	\$ 65,000.00	\$ 65,000.00
2.	Mobilization, Paving	4	EA	\$ 1,000.00	\$ 4,000.00
3.	Traffic Control	1	LS	\$ 5,100.00	\$ 5,100.00
4.	Utility Line Opening (U.L.O.)	5	EA	\$ 500.00	\$ 2,500.00
				Subtotal	\$ 76,600.00
EROSION & SEDIMENT CONTROL					
5.	Stone Tracking Pad	7	EA	\$ 1,000.00	\$ 7,000.00
6.	Framed Inlet Protection	35	EA	\$ 225.00	\$ 7,875.00
7.	Dust Control	1	LS	\$ 1,000.00	\$ 1,000.00
				Subtotal	\$ 15,875.00
SANITARY SEWER IMPROVEMENTS					
8.	8-Inch ABS Composite Pipe	135	LF	\$ 104.50	\$ 14,107.50
9.	8-Inch PVC Sewer	330	LF	\$ 74.30	\$ 24,519.00
10.	6-Inch Schedule 40 PVC Sanitary Lateral	24	LF	\$ 116.20	\$ 2,788.80
11.	8-Inch x 6-Inch PVC Wye	1	EA	\$ 175.00	\$ 175.00
12.	San. Sewer MH (48 IN)	11	EA	\$ 3,180.00	\$ 34,980.00
13.	Reinstate Sewer Lateral	20	EA	\$ 615.00	\$ 12,300.00
14.	Connect to Existing Sanitary Sewer	19	EA	\$ 635.00	\$ 12,065.00
15.	Adjust Existing Sanitary Casting to Final Grade	8	EA	\$ 330.00	\$ 2,640.00
				Subtotal	\$ 103,575.30
WATER MAIN IMPROVEMENTS					
16.	Utility Line Opening (U.L.O.)	16	EA	\$ 515.00	\$ 8,240.00
17.	Remove Concrete Driveway Apron	225	SF	\$ 2.00	\$ 450.00
18.	Remove Concrete Sidewalk	1,250	SF	\$ 2.00	\$ 2,500.00
19.	Concrete Driveway Apron, 5-Inch Thick	225	SF	\$ 7.15	\$ 1,608.75
20.	Concrete Sidewalk, 5-Inch Thick	1,250	SF	\$ 6.30	\$ 7,875.00
21.	Remove & Replace 30" Conc. Curb and Gutter	600	LF	\$ 29.75	\$ 17,850.00
22.	6-Inch D.I. Water Main	184	LF	\$ 72.68	\$ 13,373.12
23.	8-Inch D.I. Water Main	5,596	LF	\$ 68.75	\$ 384,725.00
24.	10-Inch D.I. Water Main	55	LF	\$ 89.80	\$ 4,939.00
25.	6-Inch D.I. Gate Valve	10	EA	\$ 1,548.00	\$ 15,480.00
26.	8-Inch D.I. Gate Valve	15	EA	\$ 1,728.00	\$ 25,920.00
27.	10-Inch D.I. Gate Valve	2	EA	\$ 2,700.00	\$ 5,400.00
28.	8-Inch 45-Deg D.I. Bend	15	EA	\$ 328.00	\$ 4,920.00
29.	8-Inch 22.5-Deg D.I. Bend	3	EA	\$ 315.00	\$ 945.00
30.	8-Inch 11.25-Deg D.I. Bend	2	EA	\$ 300.00	\$ 600.00
31.	8-Inch x 8-Inch D.I. Tee	7	EA	\$ 515.00	\$ 3,605.00
32.	8-Inch x 6-Inch D.I. Tee	10	EA	\$ 465.00	\$ 4,650.00
33.	10-Inch x 8-Inch D.I. Cross	1	EA	\$ 865.00	\$ 865.00
34.	8-Inch x 6-Inch Reducer	7	EA	\$ 288.00	\$ 2,016.00
35.	6-Inch D.I. Cap	13	EA	\$ 142.00	\$ 1,846.00
36.	Hydrant	10	EA	\$ 4,330.00	\$ 43,300.00
37.	Water Valve MH, 48" Dia. w/ Casting	17	EA	\$ 2,496.00	\$ 42,432.00
38.	Rigid Insulation, 4-Inch Thick	288	SF	\$ 3.95	\$ 1,137.60
39.	1" Copper Water Service	1,250	LF	\$ 52.42	\$ 65,525.00
40.	Corporation Stop, Curb, and Box	34	EA	\$ 540.00	\$ 18,360.00
41.	Reconnect Existing Water Service	40	EA	\$ 501.00	\$ 20,040.00
42.	Connect to Existing Water Main	15	EA	\$ 1,150.00	\$ 17,250.00
43.	Abandon Existing Watermain Facilities	1	LS	\$ 6,500.00	\$ 6,500.00
44.	Water Main Flushing Plan	1	LS	\$ 750.00	\$ 750.00
45.	Adjust Existing Water Valve Casting to Final Grade	11	EA	\$ 325.00	\$ 3,575.00
				Subtotal	\$ 726,677.47

City of Middleton

HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION

City Project 20-122 MSA Project 04928086

Bid Opening: Feb 5, 2021

Unit Prices shown are from apparent low bidder

Schedule B - Estimated Costs of the Improvements

ITEM NO.	DESCRIPTION	ESTIMATED QUAN.	UNITS	UNIT PRICE	AMOUNT
ROADWAY IMPROVEMENTS					
46.	Remove Existing Storm Inlet	8	EA	\$ 475.00	\$ 3,800.00
47.	Replace Rectangular with Round Casting	1	EA	\$ 1,250.00	\$ 1,250.00
48.	12-Inch RCP Storm Sewer	31	LF	\$ 49.15	\$ 1,523.65
49.	15-Inch RCP Storm Sewer	480	LF	\$ 50.10	\$ 24,048.00
50.	18-Inch RCP Storm Sewer	41	LF	\$ 60.00	\$ 2,460.00
51.	Connect to Existing Storm Sewer	8	EA	\$ 650.00	\$ 5,200.00
52.	Storm Inlet, 2-Ft x 3-Ft	14	EA	\$ 1,705.00	\$ 23,870.00
53.	Adjust Existing Storm Casting to Final Grade	16	EA	\$ 326.00	\$ 5,216.00
54.	Remove Asphalt Pavement	25,520	SY	\$ 1.35	\$ 34,452.00
55.	Remove Asphalt Driveway Apron	162	SF	\$ 1.35	\$ 218.70
56.	Remove Concrete Driveway Apron	9,020	SF	\$ 2.15	\$ 19,393.00
57.	Remove Concrete Sidewalk	4,935	SF	\$ 2.15	\$ 10,610.25
58.	Remove & Replace 30" Conc. Curb & Gutter	6,560	LF	\$ 24.25	\$ 159,080.00
59.	Concrete Driveway Apron, 5-Inch Thick	9,590	SF	\$ 6.05	\$ 58,019.50
60.	Concrete Driveway Apron, 7-Inch Thick	1,030	SF	\$ 7.10	\$ 7,313.00
61.	Concrete Sidewalk, 5-Inch Thick	4,935	SF	\$ 5.60	\$ 27,636.00
62.	Unclassified Excavation	1	LS	\$ 154,000.00	\$ 154,000.00
63.	Dense Graded Base	9,700	TON	\$ 11.75	\$ 113,975.00
64.	Excavation Below Subgrade (EBS)	2,765	CY	\$ 8.00	\$ 22,120.00
65.	Breaker Run for EBS	5,530	TON	\$ 13.00	\$ 71,890.00
66.	Geotextile Fabric Subgrade Stabilization	5,525	SY	\$ 2.00	\$ 11,050.00
67.	Detectable Warning Field	392	SF	\$ 35.00	\$ 13,720.00
68.	Asphalt Lower Layer - 2.25" Thick, Type 3 LT 58-28 S	3,730	TON	\$ 56.75	\$ 211,677.50
69.	Asphalt Upper Layer - 1.75" Thick, Type 4 LT 58-28 S	2,900	TON	\$ 60.05	\$ 174,145.00
69a.	GSB-88 Asphalt Sealer	25,520	SY	\$ 1.25	\$ 31,900.00
				Subtotal	\$ 1,188,567.60
RESTORATION					
70.	Restoration (Topsoil, Seed, Emat)	3,680	SY	\$ 7.95	\$ 29,256.00
				Subtotal	\$ 29,256.00

TOTALS - BASE BID

TOTAL: Items #1-#70	\$	2,140,551.37
Contingency (8%)	\$	171,245.00
Approx. Construction Observation (6%)	\$	128,434.00
TOTAL + Contingency + Construction Observation	\$	2,440,230.37

BID ALTERNATE A - MAYFLOWER DR (MAYWOOD AVE TO COLUMBUS DR)					
GENERAL					
100.	Traffic Control	1	LS	\$ 4,400.00	\$ 4,400.00
101.	Utility Line Opening (U.L.O.)	1	EA	\$ 515.00	\$ 515.00
				Subtotal	\$ 4,915.00
EROSION & SEDIMENT CONTROL					
102.	Stone Tracking Pad	1	EA	\$ 1,000.00	\$ 1,000.00
103.	Framed Inlet Protection	3	EA	\$ 225.00	\$ 675.00
104.	Dust Control	1	LS	\$ 1,000.00	\$ 1,000.00
				Subtotal	\$ 2,675.00
WATER MAIN IMPROVEMENTS					
105.	Utility Line Opening (U.L.O.)	1	EA	\$ 515.00	\$ 515.00
106.	Remove Concrete Sidewalk	48	SF	\$ 2.25	\$ 108.00
107.	Concrete Sidewalk, 5-Inch Thick	48	SF	\$ 7.00	\$ 336.00
108.	Remove & Replace 30" Conc. Curb and Gutter	50	LF	\$ 33.75	\$ 1,687.50
109.	6-Inch D.I. Water Main	16	LF	\$ 72.70	\$ 1,163.20
110.	8-Inch D.I. Water Main	579	LF	\$ 68.70	\$ 39,777.30
111.	6-Inch D.I. Gate Valve	1	EA	\$ 1,545.00	\$ 1,545.00
112.	8-Inch D.I. Gate Valve	3	EA	\$ 1,725.00	\$ 5,175.00

City of Middleton

HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION

City Project 20-122 MSA Project 04928086

Bid Opening: Feb 5, 2021

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Schedule B - Estimated Costs of the Improvements

ITEM NO.	DESCRIPTION	ESTIMATED QUAN.	UNITS	UNIT PRICE	AMOUNT
113.	8-Inch 45-Deg D.I. Bend	5	EA	\$ 325.00	\$ 1,625.00
114.	8-Inch x 8-Inch D.I. Tee	1	EA	\$ 515.00	\$ 515.00
115.	8-Inch x 6-Inch D.I. Tee	1	EA	\$ 465.00	\$ 465.00
116.	8-Inch x 6-Inch Reducer	2	EA	\$ 285.00	\$ 570.00
117.	8-Inch D.I. Cap	1	EA	\$ 185.00	\$ 185.00
118.	6-Inch D.I. Cap	2	EA	\$ 140.00	\$ 280.00
119.	Hydrant	1	EA	\$ 4,325.00	\$ 4,325.00
120.	Water Valve MH, 48" Dia. w/ Casting	3	EA	\$ 2,495.00	\$ 7,485.00
121.	Rigid Insulation, 4-Inch Thick	64	SF	\$ 3.95	\$ 252.80
122.	1" Copper Water Service	75	LF	\$ 52.40	\$ 3,930.00
123.	Corporation Stop, Curb, and Box	3	EA	\$ 540.00	\$ 1,620.00
124.	Reconnect Existing Water Service	3	EA	\$ 500.00	\$ 1,500.00
125.	Connect to Existing Water Main	3	EA	\$ 1,150.00	\$ 3,450.00
126.	Remove Existing Water Valve Manhole	1	EA	\$ 750.00	\$ 750.00
127.	Abandon Existing Watermain Facilities	1	LS	\$ 2,100.00	\$ 2,100.00
128.	Water Main Flushing Plan	1	LS	\$ 425.00	\$ 425.00
129.	Adjust Existing Water Valve Casting to Final Grade	1	EA	\$ 330.00	\$ 330.00
				Subtotal	\$ 80,114.80
ROADWAY IMPROVEMENTS					
130.	Remove Existing Storm Inlet	1	EA	\$ 475.00	\$ 475.00
131.	Replace Rectangular with Round Casting	1	EA	\$ 1,250.00	\$ 1,250.00
132.	15-Inch RCP Storm Sewer	3	LF	\$ 50.00	\$ 150.00
133.	Connect to Existing Storm Sewer	1	EA	\$ 650.00	\$ 650.00
134.	Storm Inlet, 2-Ft x 3-Ft	1	EA	\$ 1,705.00	\$ 1,705.00
135.	Adjust Existing Storm Casting to Final Grade	2	EA	\$ 325.00	\$ 650.00
136.	Remove Asphalt Pavement	2,695	SY	\$ 1.35	\$ 3,638.25
137.	Remove Asphalt Driveway Apron	189	SF	\$ 2.00	\$ 378.00
138.	Remove Concrete Driveway Apron	395	SF	\$ 2.10	\$ 829.50
139.	Remove Concrete Sidewalk	305	SF	\$ 2.10	\$ 640.50
140.	Remove 30-Inch Conc. Curb and Gutter	653	LF	\$ 2.75	\$ 1,795.75
141.	30-Inch Conc. Curb & Gutter	663	LF	\$ 17.80	\$ 11,801.40
142.	Concrete Driveway Apron, 5-Inch Thick	585	SF	\$ 7.00	\$ 4,095.00
143.	Concrete Sidewalk, 5-Inch Thick	2,755	SF	\$ 4.10	\$ 11,295.50
144.	Unclassified Excavation	1	LS	\$ 17,012.72	\$ 17,012.72
145.	Dense Graded Base	830	TON	\$ 11.75	\$ 9,752.50
146.	Excavation Below Subgrade (EBS)	115	CY	\$ 12.00	\$ 1,380.00
147.	Breaker Run for EBS	230	TON	\$ 14.00	\$ 3,220.00
148.	Geotextile Fabric Subgrade Stabilization	230	SY	\$ 2.25	\$ 517.50
149.	Detectable Warning Field	32	SF	\$ 35.00	\$ 1,120.00
150.	Asphalt Lower Layer - 2.25" Thick, Type 3 LT 58-28 S	305	TON	\$ 57.55	\$ 17,552.75
151.	Asphalt Upper Layer - 1.75" Thick, Type 4 LT 58-28 S	235	TON	\$ 66.40	\$ 15,604.00
151a.	GSB-88 Asphalt Sealer	2,070	SY	\$ 1.25	\$ 2,587.50
				Subtotal	\$ 108,100.87
RESTORATION					
152.	Restoration (Topsoil, Seed, Emat)	865	SY	\$ 7.95	\$ 6,876.75
				Subtotal	\$ 6,876.75

TOTALS - BID ALT A

TOTAL BID ALTERNATE A: Items #100-#152	\$	202,682.42
Contingency (8%)	\$	16,215.00
Approx. Construction Observation (6%)	\$	12,161.00
TOTAL BID ALT A + Contingency + Construction Observation	\$	231,058.42

**SCHEDULE C
PROPOSED ASSESSMENT SCHEDULE
HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION
CITY PROJ. 20-122 MSA PROJ No. 04928086**

BASE BID

PARCEL NUMBER	ADDR.	STREET	REMOVE AND REPLACE										ENGR./ ADMIN.	TOTAL			
			SIDEWALK					DRIVEWAY APRON									
			F=Full; C=Corner Lot Credit (25%)					A=Asphalt; C=Concrete : R=Residential; C=Commercial									
			SHARE	UNITS	UNITS		COST	SHARE	UNITS	COST	UNITS				COST		
	SQ. FT.	SQ. FT.	R=5"	\$5.60		SQ. FT.	A	\$1.35	SQ. FT.	R=5"	\$6.05						
	Rem.	Repl.	C=7"	n/a		Rem.	C	\$2.15	Repl.	C=7"	\$7.10						
255/0708				\$2.15									15%				
12334637	6803-6807	ELMWOOD AVE	75%	0.00	0.00			\$0.00	50%	151.3	C	\$162.68	159.3	R	\$481.88	\$96.68	\$741.25
12374068	6402	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	146.1	C	\$157.09	152.7	R	\$461.92	\$92.85	\$711.86
12371150	6406	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	156.0	C	\$167.70	153.1	R	\$463.13	\$94.62	\$725.45
12371043	6410	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	149.7	C	\$160.87	147.6	R	\$446.49	\$91.10	\$698.47
12312713	6414	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	144.3	C	\$155.17	145.3	R	\$439.65	\$89.22	\$684.04
12312053	6506	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	141.4	C	\$152.01	155.8	R	\$471.30	\$93.50	\$716.80
12370455	6511	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	166.4	C	\$178.92	169.9	R	\$513.95	\$103.93	\$796.80
12311036	6512	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	112.4	C	\$120.83	119.6	R	\$361.79	\$72.39	\$555.01
12309129	6517	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	147.3	C	\$158.30	165.9	R	\$501.85	\$99.02	\$759.17
12319200	6520	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	152.4	C	\$163.83	165.9	R	\$501.85	\$99.85	\$765.53
12309245	6525	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	136.9	C	\$147.15	148.1	R	\$448.00	\$89.27	\$684.42
12330015	6603	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	105.4	C	\$113.28	104.8	R	\$316.87	\$64.52	\$494.68
12308791	6608	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	131.0	C	\$140.78	141.0	R	\$426.53	\$85.10	\$652.40
12330122	6609	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	149.9	C	\$161.16	164.0	R	\$496.10	\$98.59	\$755.85
12308684	6612	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	100.8	C	\$108.32	123.2	R	\$372.68	\$72.15	\$553.15
12330239	6613	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	133.1	C	\$143.11	142.9	R	\$432.27	\$86.31	\$661.70
12337125	6620	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	87.0	C	\$93.47	91.1	R	\$275.58	\$55.36	\$424.41
12330453	6621	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	142.9	C	\$153.62	153.4	R	\$464.04	\$92.65	\$710.30
12337232	6624	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	135.8	C	\$145.93	124.1	R	\$375.40	\$78.20	\$599.53
12337349	6628	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	119.4	C	\$128.36	127.3	R	\$385.08	\$77.02	\$590.45
12331818	6703	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	159.5	C	\$171.45	150.7	R	\$455.87	\$94.10	\$721.42
12337456	6704	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	151.5	C	\$162.86	143.8	R	\$435.00	\$89.68	\$687.54
12337563	6708	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	127.0	C	\$136.53	125.1	R	\$378.43	\$77.24	\$592.20
12333405	6709	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	163.0	C	\$175.23	168.7	R	\$510.32	\$102.83	\$788.37
12337670	6712	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	149.6	C	\$160.82	151.7	R	\$458.89	\$92.96	\$712.67
12333290	6715	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	141.6	C	\$152.24	150.9	R	\$456.47	\$91.31	\$700.02
12337894	6720	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	135.2	C	\$145.34	146.4	R	\$442.86	\$88.23	\$676.43
12329009	6804	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	105.9	C	\$113.84	110.9	R	\$335.47	\$67.40	\$516.71
12334315	6805	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	76.3	C	\$82.07	87.4	R	\$264.39	\$51.97	\$398.42
12328902	6810	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	95.5	C	\$102.66	97.6	R	\$295.24	\$59.69	\$457.59
12334146	6811	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$0.00	\$0.00

**SCHEDULE C
PROPOSED ASSESSMENT SCHEDULE
HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION
CITY PROJ. 20-122 MSA PROJ No. 04928086**

BASE BID

PARCEL NUMBER	ADDR.	STREET	REMOVE AND REPLACE										ENGR./ ADMIN.	TOTAL			
			SIDEWALK					DRIVEWAY APRON									
			F=Full; C=Corner Lot Credit (25%)					A=Asphalt; C=Concrete : R=Residential; C=Commercial									
			SHARE	UNITS	UNITS		COST	SHARE	UNITS	COST	UNITS				COST		
	SQ. FT.	SQ. FT.	R=5"	\$5.60		SQ. FT.	A	\$1.35	SQ. FT.	R=5"	\$6.05						
	Rem.	Repl.	C=7"	n/a		Rem.	C	\$2.15	Repl.	C=7"	\$7.10						
255/0708				\$2.15									15%				
12328804	6816	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	105.3	C	\$113.20	110.1	R	\$333.05	\$66.94	\$513.19
12326351	6822	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	141.5	C	\$152.11	162.6	R	\$491.87	\$96.60	\$740.57
12332166	6827	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	139.0	C	\$149.43	154.0	R	\$465.85	\$92.29	\$707.57
12326253	6828	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	152.2	C	\$163.56	167.8	R	\$507.60	\$100.67	\$771.83
12326477	6909	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	138.6	C	\$148.95	148.5	R	\$449.21	\$89.72	\$687.89
12326155	6912	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	163.8	C	\$176.09	181.9	R	\$550.25	\$108.95	\$835.28
12326057	6918	HUBBARD AVE	75%	0.00	0.00			\$0.00	50%	105.8	C	\$113.74	118.3	R	\$357.86	\$70.74	\$542.33
12309343	1715	MAPLE ST	75%	0.00	0.00			\$0.00	50%	141.8	C	\$152.40	155.4	R	\$470.09	\$93.37	\$715.86
12331747	1715	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	98.4	C	\$105.80	103.7	R	\$313.69	\$62.92	\$482.42
12333816	1720	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	131.1	C	\$140.90	131.1	R	\$396.58	\$80.62	\$618.10
12333923	1726	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	152.5	C	\$163.92	166.0	R	\$502.15	\$99.91	\$765.98
12333067	1727	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	111.5	C	\$119.89	124.1	R	\$375.40	\$74.29	\$569.59
12334039	1734	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	86.2	C	\$92.63	96.6	R	\$292.22	\$57.73	\$442.57
12335038	1910	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	97.7	C	\$105.01	99.8	C	\$354.29	\$68.89	\$528.19
12251262	2019	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	299.2	C	\$321.62	306.2	C	\$1,087.01	\$211.29	\$1,619.92
12251646	2101	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$0.00	\$0.00
12246572	2102	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	113.8	C	\$122.34	113.5	C	\$402.93	\$78.79	\$604.05
12251753	2111	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	90.2	C	\$96.92	103.3	R	\$312.51	\$61.42	\$470.85
12251860	2117	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	105.4	C	\$113.35	125.7	R	\$380.24	\$74.04	\$567.63
12251977	2123	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	112.4	C	\$120.82	125.2	R	\$378.73	\$74.93	\$574.48
12252190	2211	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	132.7	C	\$142.68	141.6	R	\$428.34	\$85.65	\$656.68
12252305	2217	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	99.7	C	\$107.21	107.1	R	\$323.98	\$64.68	\$495.87
12240443	2009-2011	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	117.6	C	\$126.43	140.8	C	\$499.84	\$93.94	\$720.21
12250156	2012-2014	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	60.0	C	\$64.50	66.3	C	\$235.37	\$44.98	\$344.84
12250058	2018-2020	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	161.5	A	\$108.99	187.2	C	\$664.56	\$116.03	\$889.58
12248356	6706	NORTH AVE	75%	0.00	0.00			\$0.00	50%	93.6	C	\$100.63	92.6	R	\$280.12	\$57.11	\$437.86
12330677	1717	ORCHID LN	75%	0.00	0.00			\$0.00	50%	150.6	C	\$161.88	168.4	R	\$509.41	\$100.69	\$771.99
12330560	1725	ORCHID LN	75%	0.00	0.00			\$0.00	50%	159.4	C	\$171.39	169.7	R	\$513.34	\$102.71	\$787.44
12326575	1743	PARK ST	75%	0.00	0.00			\$0.00	50%	172.8	C	\$185.73	175.0	R	\$529.38	\$107.27	\$822.37
12331416	6706	SOUTH AVE	75%	0.00	0.00			\$0.00	50%	191.2	C	\$205.58	225.7	R	\$682.74	\$133.25	\$1,021.57
12328699	6816	SOUTH AVE	75%	0.00	0.00			\$0.00	50%	101.3	C	\$108.92	110.7	R	\$334.87	\$66.57	\$510.35

**SCHEDULE C
PROPOSED ASSESSMENT SCHEDULE
HUBBARD AVE / VIOLET PL / MAYFLOWER DR / ORCHID LN RECONSTRUCTION
CITY PROJ. 20-122 MSA PROJ No. 04928086**

BASE BID

PARCEL			REMOVE AND REPLACE										ENGR./ ADMIN.	TOTAL			
PARCEL NUMBER	ADDR.	STREET	SIDEWALK					DRIVEWAY APRON									
			F=Full; C=Corner Lot Credit (25%)					A=Asphalt; C=Concrete : R=Residential; C=Commercial									
			SHARE	UNITS	UNITS		COST	SHARE	UNITS	COST	UNITS	COST					
				SQ. FT.	SQ. FT.	R=5"	\$5.60		SQ. FT.	A	\$1.35	SQ. FT.	R=5"	\$6.05			
255/0708														15%			
12320606	6771	UNIVERSITY AVE	75%	0.00	0.00			\$0.00	50%	266.1	C	\$286.05	255.0	C	\$905.25	\$178.69	\$1,369.99
12334922	1914-1918	MAYFLOWER DR	75%	0.00	0.00			\$0.00	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$0.00	\$0.00
12240541	6700-6716	UNIVERSITY AVE	75%	0.00	0.00			\$0.00	50%	165.0	C	\$177.38	167.4	C	\$594.27	\$115.75	\$887.39
12327823	1713	VIOLET PL	75%	0.00	0.00			\$0.00	50%	99.6	C	\$107.11	115.6	R	\$349.69	\$68.52	\$525.32
12327725	1714	VIOLET PL	75%	0.00	0.00			\$0.00	50%	87.6	C	\$94.17	91.4	R	\$276.49	\$55.60	\$426.25
12332602	1719	VIOLET PL	75%	0.00	0.00			\$0.00	50%	98.4	C	\$105.76	103.6	R	\$313.39	\$62.87	\$482.02
12327190	1720	VIOLET PL	75%	0.00	0.00			\$0.00	50%	136.2	C	\$146.44	142.3	R	\$430.46	\$86.53	\$663.43
12332497	1725	VIOLET PL	75%	0.00	0.00			\$0.00	50%	97.8	C	\$105.14	109.0	R	\$329.73	\$65.23	\$500.09
12327092	1726	VIOLET PL	75%	0.00	0.00			\$0.00	50%	87.1	C	\$93.58	93.2	R	\$281.93	\$56.33	\$431.84
12326995	1728	VIOLET PL	75%	0.00	0.00			\$0.00	50%	89.3	C	\$96.03	94.6	R	\$286.17	\$57.33	\$439.52
12332380	1731	VIOLET PL	75%	0.00	0.00			\$0.00	50%	110.5	C	\$118.78	131.0	R	\$396.28	\$77.26	\$592.31
12326897	1734	VIOLET PL	75%	0.00	0.00			\$0.00	50%	88.5	C	\$95.17	97.6	R	\$295.24	\$58.56	\$448.97
12332273	1737	VIOLET PL	75%	0.00	0.00			\$0.00	50%	114.8	C	\$123.37	125.2	R	\$378.73	\$75.31	\$577.41
		SUB-TOTALS		0.00	0.00					9382.1			9993.0				\$47,094.24

BID ALTERNATE A

PARCEL			REMOVE AND REPLACE										ENGR./ ADMIN.	TOTAL			
PARCEL NUMBER	ADDR.	STREET	SIDEWALK					DRIVEWAY APRON									
			F=Full; C=Corner Lot Credit (25%)					A=Asphalt; C=Concrete : R=Residential; C=Commercial									
			SHARE	UNITS	UNITS		COST	SHARE	UNITS	COST	UNITS	COST					
				SQ. FT.	SQ. FT.	R=5"	\$4.10		SQ. FT.	A	\$2.00	SQ. FT.	R=5"	\$7.00			
255/0708															15%		
12234218	2312	MAYFLOWER DR	F	100%	0.00	707.80		\$2,901.98	50%	219.0	A	\$219.00	344.5	R	\$1,205.75	\$649.01	\$4,975.74
12234325	2400	MAYFLOWER DR	F	100%	0.00	212.50		\$871.25	50%	120.7	C	\$126.74	197.4	R	\$690.90	\$253.33	\$1,942.22
12233540	2401	MAYFLOWER DR	C	75%	0.00	340.30		\$1,046.42	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$156.96	\$1,203.39
12234432	2404	MAYFLOWER DR	F	100%	0.00	215.80		\$884.78	50%	196.9	C	\$206.75	298.3	R	\$1,044.05	\$320.34	\$2,455.91
12234549	2408	MAYFLOWER DR		75%	0.00	0.00		\$0.00	50%	152.6	C	\$160.20	365.2	R	\$1,278.20	\$215.76	\$1,654.16
12233657	2411	MAYFLOWER DR	F	100%	0.00	153.30		\$628.53	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$94.28	\$722.81
12254241	6704	MAYWOOD AVE	C	75%	0.00	624.50		\$1,920.34	50%	0.0	C	\$0.00	0.0	R	\$0.00	\$288.05	\$2,208.39
		SUB-TOTALS			0.00	2254.20				689.2			1205.4				\$15,162.61

BASE BID + BID ALTERNATE A

		TOTALS		0.00	2254.20					10071.3			11198.4				\$62,256.85
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