



City of Boyne City
Founded 1856

319 N. Lake Street

Boyne City, Michigan 49712
www.boynecity.com

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**BOYNE CITY
CITY COMMISSION SPECIAL MEETING
Boyne City Hall
319 North Lake Street
Tuesday, August 7, 2012 8:00 a.m.**

1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE
2. ROLL CALL
3. HEARING CITIZENS COMMENTS (on non-agenda items; 5 minute limit)
4. NEW BUSINESS
 - A. Consider bid award for the South Park Street Reconstruction
Consideration of approval of the Park Street construction bid from the low bidder,
Team Elmers for \$617,500.00 and authorize the city manager and staff to complete
the necessary documents and budget amendments.
5. ADJOURNMENT


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City Commission Agendas/Agenda Packet

**An Equal Opportunity Provider and Employer
Hometown Feel, Small Town Appeal**

CITY OF BOYNE CITY

To: Michael Cain, City Manager 
From: DM Dan Meads, W/WW Superintendent
Date: 8/2/2012
Subject: Park Street Bids

Background

The City Commission has approved the \$503,440 in CDBG grant funding and subsequent design for the 2012 Park Street project. We have requested and received bids for the completion of the project, but the bids came in slightly higher than the original construction estimates.

Discussion

The lowest bidder was Team Elmers for the amount of \$617,500.00. This is \$6,600.00 below the original project budget, but uses most of the contingency line item prior to actual construction. I agree with Larry Fox that the costs will probably not go down if we rebid, and there are only a few line items in the project that may provide possible savings. For that reason I also agree that we should budget an additional 12-20 thousand dollars for contingencies. The project contingency line item might not be entirely used in construction but it is better to be prepared for possible costs rather than to be over budget at the end of the project.

Available Options

The commission may choose to postpone action, refer this back to staff with directions, or approve the bid and authorize the City Manager and staff to complete the necessary documents.

Financial

This project may require amendments to the budget to reflect the additional cost depending on what is encountered during construction. Additional money, if needed, should be available from the various funds if necessary to cover the normal range of contingencies.

Recommendation

I recommend that the commission approve the Park Street construction bid from the low bidder Team Elmers for \$617,500.00 and authorize the City Manager and staff to complete the necessary documents and any necessary budget amendments.



Lansing • Grand Rapids
Gaylord • Escanaba

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August 2, 2012

City of Boyne City
c/o Mr. Michael Cain, Manager
319 N. Lake Street
Gaylord, MI 49712

Re: S. Park Infrastructure Project

Dear Mike and City Commissioners:

Four (4) bids for the above project were opened on August 1, 2012; attached is a tabulation of the bids for your information. The low bid was submitted by Team Elmer's of Gaylord in the amount of \$617,500.00. The second bid was by M&M Excavating of Gaylord in the amount of \$624,413.09. The two remaining bids were \$725,508.75 and \$767,783.03.

We feel that the two low bids are good bids, and reflective of the value of the work. The low bid is less than 1% above the engineer's estimate of \$612,700 and approximately 1% below the second bid.

We have previously worked with Team Elmer's on several projects. Based on our previous experience we believe Team Elmer's is qualified and capable of completing this project.

Based on the bid price and contractor's qualifications in completing the work, we recommend the award of this project to Team Elmer's, the low responsive, responsible bidder, in the amount of \$617,500.00. This award should be made contingent on approval by the MEDC.

Attached is a Notice of Award for your signature upon City approval.

Please call if you have any questions.

Very Truly Yours,

C2AE

Larry M. Fox, P.E.
Director, Gaylord Operations

LMF/kb

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Enclosures

Unit Price Bid Tabulation for
 South Park Street Reconstruction
 Boyne City, Michigan



#	Item Description	Estimated Quantity	Team Elmers Gaylord, MI		M&M Excavating Gaylord, MI		Rieth-Riley Charlevoix, MI		Harbor Springs Excavating Harbor Springs, MI		
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	Mobilization (3% max.)	1	Lsum	\$10,658.45	\$10,658.45	\$18,000.00	\$18,000.00	\$21,500.00	\$21,500.00	\$19,997.58	\$19,997.58
2	Traffic Control & Minor Traffic Devices	1	Lsum	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$17,782.02	\$17,782.02
3	Subgrade Undercutting, Type II	1833	Cyd	\$11.50	\$21,079.50	\$2.00	\$3,666.00	\$23.00	\$36,660.00	\$24.93	\$45,695.69
4	Geotextile Stabilization	1934	Syd	\$1.50	\$2,901.00	\$1.50	\$2,901.00	\$1.50	\$2,901.00	1.33	2,572.22
5	Machine Grading Modified, Pine to Main	4.4	Sta	\$3,000.00	\$13,200.00	\$2,500.00	\$11,000.00	\$1,750.00	\$7,000.00	3,586.89	15,791.12
6	Machine Grading Modified, Main to Ray	2.9	Sta	\$3,000.00	\$8,700.00	\$2,500.00	\$7,250.00	\$2,300.00	\$6,670.00	3,717.73	10,781.42
7	Machine Grading Modified, Ray to Alley	1.6	Sta	\$3,000.00	\$4,800.00	\$2,500.00	\$4,000.00	\$2,500.00	\$4,000.00	5,913.53	9,461.65
8	Machine Grading Modified, Alley to Water	1.5	Sta	\$3,000.00	\$4,500.00	\$2,500.00	\$3,750.00	\$2,150.00	\$3,225.00	5,309.95	7,964.93
9	Adjust Drainage Structure or Manhole	9	Each	\$300.00	\$2,700.00	\$350.00	\$3,150.00	\$375.00	\$3,375.00	351.28	3,161.52
10	Adjust Existing Gate Valve & Water Shut Off	3	Each	\$125.00	\$375.00	\$125.00	\$375.00	\$250.00	\$750.00	130.38	391.14
11	Remove Concrete Pavement	886	Syd	\$4.00	\$3,544.00	\$6.00	\$5,316.00	\$3.00	\$7,088.00	3.65	3,233.90
12	Remove Concrete Sidewalk and Driveways	1197	Syd	\$4.50	\$5,386.50	\$4.00	\$4,788.00	\$5.50	\$6,583.50	1.61	1,927.17
13	Remove Concrete Curb & Gutter	2758	Ft	\$4.00	\$11,032.00	\$3.00	\$8,274.00	\$5.00	\$13,790.00	0.84	2,316.72
14	Remove Drainage Structure or Manhole	3	Each	\$250.00	\$750.00	\$350.00	\$1,050.00	\$430.00	\$1,290.00	1,298.68	3,896.04
15	Remove Fire Hydrant Assembly	2	Each	\$350.00	\$700.00	\$900.00	\$1,800.00	\$325.00	\$650.00	289.24	538.48
16	Remove Tree	1	Each	\$750.00	\$750.00	\$900.00	\$900.00	\$1,250.00	\$1,250.00	817.16	817.16
17	Remove Slump	1	Each	\$250.00	\$250.00	\$350.00	\$350.00	\$50.00	\$50.00	113.35	113.35
18	1" Dia. Tapping Saddle & Corporation Stop	14	Each	\$200.00	\$2,800.00	\$350.00	\$4,900.00	\$375.00	\$5,250.00	393.18	5,504.52
19	1" Dia. Type K Copper Service Lead	660	Ft	\$25.00	\$16,500.00	\$15.00	\$9,900.00	\$27.00	\$17,820.00	21.80	14,388.00
20	1" Dia. Curb Stop & Box	14	Each	\$260.00	\$3,640.00	\$450.00	\$6,300.00	\$350.00	\$4,900.00	484.84	6,787.76
21	8" PVC DR-18 Water Main	77	Each	\$50.00	\$3,850.00	\$75.00	\$5,775.00	\$103.00	\$8,316.00	31.86	2,453.22
22	8" Dia. Gate Valve	1	Each	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00	\$1,575.00	\$1,575.00	1,859.26	1,859.26
23	12" Dia. Gate Valve	2	Each	\$2,200.00	\$4,400.00	\$4,800.00	\$9,600.00	\$3,785.00	\$7,570.00	3,148.34	6,296.68
24	Fire Hydrant Assembly	1	Each	\$4,600.00	\$4,600.00	\$4,800.00	\$4,800.00	\$6,050.00	\$6,050.00	4,534.02	4,534.02
25	Connect to Existing Water Main	1	Each	\$3,250.00	\$3,250.00	\$3,900.00	\$3,900.00	\$1,650.00	\$1,650.00	2,116.12	2,116.12
26	4" Dia. Sanitary Manhole including Casting	3	Each	\$2,500.00	\$7,500.00	\$2,750.00	\$8,250.00	\$2,425.00	\$7,275.00	3,345.16	10,035.48
27	Connect to Existing Sanitary Manhole	2	Each	\$300.00	\$600.00	\$475.00	\$950.00	\$550.00	\$1,100.00	674.19	1,348.38
28	Connect to Existing Sanitary Sewer	2	Each	\$300.00	\$600.00	\$250.00	\$500.00	\$550.00	\$1,100.00	552.26	1,104.52
29	8" Dia. PVC SDR-35 Sanitary Sewer	687	Ft	\$34.00	\$23,358.00	\$35.00	\$24,045.00	\$37.00	\$25,419.00	30.19	20,740.53
30	6"x6" Sewer Wye	14	Each	\$125.00	\$1,750.00	\$100.00	\$1,400.00	\$160.00	\$2,240.00	440.08	6,161.12
31	6" Dia. PVC SDR-35 Sanitary Sewer Lead	581	Ft	\$21.00	\$12,201.00	\$21.00	\$12,201.00	\$30.50	\$17,720.50	26.81	15,576.61
32	4" Dia. Storm Manhole including Casting	7	Each	\$1,650.00	\$11,550.00	\$1,650.00	\$11,550.00	\$1,880.00	\$13,160.00	3,395.16	23,766.12
33	5" Dia. Storm Manhole including Casting	4	Each	\$2,400.00	\$9,600.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00	3,956.01	15,824.04
34	6" Dia. Storm Manhole including Casting	1	Each	\$3,575.00	\$3,575.00	\$3,500.00	\$3,500.00	\$3,250.00	\$3,250.00	4,752.67	4,752.67

#	Item Description	Estimated Quantity	Team Eimers Gaylord, MI		M&M Excavating Gaylord, MI		Riehl-Riley Charlevoix, MI		Harbor Springs Excavating Harbor Springs, MI		
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
35	4" Dia. Storm Catch Basin including Casting	3	Each	\$1,850.00	\$5,550.00	\$1,800.00	\$5,400.00	\$1,950.00	\$5,850.00	3,211.44	9,634.32
36	2" Dia. Storm Catch Basin including Casting	22	Each	\$1,500.00	\$33,000.00	\$1,635.00	\$35,970.00	\$1,623.00	\$35,750.00	2,144.45	47,177.90
37	12" Dia. Storm Sewer	1006	Ft	\$25.00	\$25,150.00	\$27.00	\$27,162.00	\$31.50	\$32,695.00	17.74	17,846.44
38	15" Dia. Storm Sewer	390	Ft	\$32.00	\$12,480.00	\$30.00	\$11,700.00	\$33.50	\$14,235.00	21.86	8,525.40
39	18" Dia. Storm Sewer	429	Ft	\$32.00	\$13,728.00	\$32.00	\$13,728.00	\$43.00	\$18,447.00	23.78	10,201.62
40	Connect to Existing Storm Manhole	6	Each	\$250.00	\$1,500.00	\$425.00	\$2,550.00	\$540.00	\$3,240.00	611.85	3,671.70
41	Connect to Existing Storm Lead	5	Each	\$250.00	\$1,250.00	\$150.00	\$750.00	\$540.00	\$2,700.00	487.37	2,436.85
42	6" 22A Aggregate Base	6580	Syd	\$5.00	\$32,900.00	\$5.00	\$32,900.00	\$4.85	\$31,913.00	5.44	35,795.20
43	HMA Pavement, MDOT Mixture 13A (385)	1191	Ton	\$65.00	\$77,415.00	\$62.50	\$74,437.50	\$63.75	\$79,499.25	79.65	94,863.15
44	HMA Approach (250)	31	Ton	\$120.00	\$3,720.00	\$82.00	\$2,542.00	\$115.00	\$3,565.00	98.21	3,044.51
45	4" Concrete Sidewalk	9283	Sft	\$3.20	\$29,705.60	\$2.43	\$22,557.69	\$3.70	\$34,347.10	3.52	32,676.16
46	6" Concrete Sidewalk	1058	Sft	\$4.00	\$4,232.00	\$3.10	\$3,279.80	\$4.40	\$4,655.20	4.33	4,581.14
47	8" Concrete Sidewalk	494	Sft	\$4.50	\$2,223.00	\$3.75	\$1,852.50	\$5.00	\$2,470.00	5.10	2,519.40
48	Concrete Paver Sidewalk	1848	Sft	\$10.00	\$18,480.00	\$9.70	\$17,925.60	\$11.70	\$21,621.60	12.23	22,601.04
49	Concrete Curb & Gutter, Detail F-4 Modified	2360	Ft	\$14.00	\$33,040.00	\$13.20	\$31,152.00	\$17.00	\$40,120.00	17.92	42,291.20
50	Restoration 3" Topsoil, Hydro-seed & Mulch Adhesive	2209	Syd	\$5.00	\$11,045.00	\$3.00	\$6,627.00	\$5.00	\$13,254.00	5.94	13,121.46
51	Tree Grate & Frame EJIW V-8955ADA	1	Each	\$1,000.00	\$1,000.00	\$450.00	\$450.00	\$2,100.00	\$2,100.00	2,134.87	2,134.87
52	Tree, Gleditsia triacanthos (Honey Locust), 3 1/2" B & B	1	Each	\$400.00	\$400.00	\$425.00	\$425.00	\$450.00	\$450.00	479.07	479.07
53	Pavement Markings, Waterborne	1	Lsum	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	5,978.77	5,978.77
54	Conduit, Directional Bore, 2 inch	200	Ft	\$12.25	\$2,450.00	\$15.00	\$3,000.00	\$9.75	\$1,950.00	14.37	2,874.00
55	Conduit, Directional Bore, 4 inch	303	Ft	\$17.65	\$5,347.95	\$15.00	\$4,545.00	\$10.80	\$3,272.40	20.36	6,169.08
56	Conduit, Directional Bore, 6 inch	596	Ft	\$23.50	\$14,006.00	\$18.00	\$10,728.00	\$13.20	\$9,655.20	26.35	15,704.60
57	Conduit, Schedule 80 PVC, 1 1/2 inch	1125	Ft	\$4.10	\$4,612.50	\$6.00	\$6,750.00	\$7.00	\$7,875.00	6.71	7,548.75
58	Conduit, Schedule 80 PVC, 2 inch	800	Ft	\$5.00	\$4,000.00	\$6.00	\$4,800.00	\$7.50	\$6,000.00	6.71	5,368.00
59	Conduit, Schedule 80 PVC, 4 inch	2150	Ft	\$5.50	\$11,825.00	\$8.00	\$17,200.00	\$11.00	\$23,650.00	10.72	23,048.00
60	Conduit, Schedule 80 PVC, 6 inch	996	Ft	\$9.25	\$9,213.00	\$10.00	\$9,960.00	\$15.00	\$15,936.00	11.02	10,975.92
61	Conductor, XHHW in Conduit, 600V, 1C, # 4 AWG	4275	Ft	\$2.25	\$9,618.75	\$1.50	\$6,412.50	\$1.60	\$6,840.00	2.77	11,841.75
62	Equipment Ground in Conduit, 600V, 1C, # 8 AWG	1425	Ft	\$1.75	\$2,493.75	\$0.90	\$1,282.50	\$0.80	\$1,140.00	1.44	2,052.00
63	Conductor, XHHW in Conduit, 600V, 1C, # 10 AWG	5700	Ft	\$1.20	\$6,840.00	\$0.80	\$4,560.00	\$0.55	\$3,135.00	1.23	7,011.00
64	Hand Hole, Polymer Conc, 17x30	9	Each	\$450.00	\$4,050.00	\$600.00	\$5,400.00	\$435.00	\$3,915.00	1,149.76	10,347.84
65	Street Light - concrete base and installation only	7	Each	\$900.00	\$6,300.00	\$800.00	\$5,600.00	\$1,075.00	\$7,525.00	1,317.44	9,222.08
66	Service Cabinet Modifications	1	Each	\$2,100.00	\$2,100.00	\$5,625.00	\$5,625.00	\$4,325.00	\$4,325.00	6,347.65	6,347.65
				Bid Total	\$617,500.00	\$624,413.09	\$725,508.75	\$767,783.02			

I certify that this is a true and correct tabulation of bids received by the City of Boyne City on Wednesday, August 1, 2012.

Denotes correction

Larry M. Fox, P.E. 8/2/2012
Date