

CITY OF ROCHESTER HILLS
 ENGINEERING SERVICES
 1000 ROCHESTER HILLS DRIVE
 ROCHESTER HILLS, MICHIGAN 48309

BID TABULATION
 2012 CONCRETE ROAD SLAB REPLACEMENT PROGRAM / Fire Station No. 4 Concrete Drive

CITY FILE #E12-001

BID OPENING DATE: 3:00 P.M. Tuesday, April 10, 2011

Part A - Concrete Slab Replacement Program

Engineers Estimate Date: March, 2012

Galui Construction, Inc. 33805 Harper Avenue Clinton Twp., MI 48035

Hard Rock Concrete, Inc. 38146 Abruzzi Drive Westland, MI 48185

Florence Cement Co. 12585 23 Mile Road Shelby Twp., MI 48315

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Conc Pavt, Rem	24,000	Syd	\$6.00	\$144,000.00	\$5.00	\$120,000.00	\$5.00	\$120,000.00	\$11.15	\$267,600.00
2	Conc Pavt, Nonreinf, 8 inch	20,900	Syd	\$30.00	\$627,000.00	\$25.00	\$522,500.00	\$26.00	\$543,400.00	\$27.00	\$564,300.00
3	Conc Pavt, Nonreinf, 10 inch	3,100	Syd	\$32.00	\$99,200.00	\$28.00	\$86,800.00	\$27.00	\$83,700.00	\$31.50	\$97,650.00
4	Epoxy Coated Dowel Bars, #5	5,300	Each	\$1.75	\$9,275.00	\$1.25	\$6,625.00	\$1.20	\$6,360.00	\$4.20	\$22,260.00
5	Concrete Driveway, Rem	1,900	Syd	\$5.00	\$9,500.00	\$5.00	\$9,500.00	\$5.00	\$9,500.00	\$10.85	\$20,615.00
6	Conc Driveway, Nonreinf, 6 inch	1,350	Syd	\$30.00	\$40,500.00	\$22.00	\$29,700.00	\$24.00	\$32,400.00	\$24.85	\$33,277.50
7	Conc Driveway, Nonreinf, 8 inch	550	Syd	\$32.00	\$17,600.00	\$24.00	\$13,200.00	\$25.00	\$13,750.00	\$27.85	\$15,317.50
8	2 1/2" Aggregate Base	8,400	Ton	\$15.00	\$126,000.00	\$10.50	\$88,200.00	\$11.00	\$92,400.00	\$7.75	\$65,100.00
9	Drainage Structure, Adjust	65	Each	\$150.00	\$9,750.00	\$35.00	\$2,275.00	\$75.00	\$4,875.00	\$146.50	\$9,522.50
10	Drainage Structure, Reconstruct	65	Vft	\$150.00	\$9,750.00	\$35.00	\$2,275.00	\$75.00	\$4,875.00	\$162.00	\$10,530.00
11	Drainage Structure, Recondition	65	Each	\$150.00	\$9,750.00	\$35.00	\$2,275.00	\$75.00	\$4,875.00	\$105.00	\$6,825.00
12	6 inch Edge Drain (Modified)	13,600	Lft	\$8.00	\$108,800.00	\$4.25	\$57,800.00	\$6.50	\$88,400.00	\$8.05	\$109,480.00
13	4 inch Sump Pump Lead	25	Lft	\$25.00	\$625.00	\$3.00	\$75.00	\$10.00	\$250.00	\$15.20	\$380.00
14	Concrete Sidewalk, Rem	320	Sft	\$1.00	\$320.00	\$0.50	\$160.00	\$0.50	\$160.00	\$2.20	\$704.00
15	Concrete Sidewalk Ramp/Landing, 6 inch	320	Sft	\$3.00	\$960.00	\$2.00	\$640.00	\$2.50	\$800.00	\$5.80	\$1,856.00
16	ADA Detectable Warning Plate	20	Sft	\$50.00	\$1,000.00	\$13.50	\$270.00	\$20.00	\$400.00	\$15.80	\$316.00
17	Pavt Repr, Rem (Modified)	600	Syd	\$5.00	\$3,000.00	\$7.50	\$4,500.00	\$5.00	\$3,000.00	\$11.15	\$6,690.00
18	Pavt Repr, Nonreinf, 8 inch (Modified)	600	Syd	\$75.00	\$45,000.00	\$30.00	\$18,000.00	\$26.00	\$15,600.00	\$25.50	\$15,300.00
19	Joint, Tied, Special (Modified)	1,800	Lft	\$10.00	\$18,000.00	\$7.00	\$12,600.00	\$15.00	\$27,000.00	\$10.25	\$18,450.00
20	Subgrade Undercutting, Type II (Modified)	2,300	Cyd	\$15.00	\$34,500.00	\$3.00	\$6,900.00	\$12.00	\$27,600.00	\$18.00	\$41,400.00
21	Subgrade Undercutting, Type II (Special)	2,300	Cyd	\$20.00	\$46,000.00	\$3.00	\$6,900.00	\$12.00	\$27,600.00	\$22.50	\$51,750.00
22	Restoration - 2 inch Topsoil, Class A Seed, & Mulch	157	Sia	\$25.00	\$3,925.00	\$1.00	\$157.00	\$50.00	\$7,850.00	\$280.00	\$43,960.00
23	Restoration - 3 inch Topsoil & Class A Sod	100	Syd	\$6.00	\$600.00	\$2.00	\$200.00	\$5.00	\$500.00	\$20.50	\$2,050.00
24	Sprinkler Head	25	Each	\$75.00	\$1,875.00	\$10.00	\$250.00	\$25.00	\$625.00	\$75.00	\$1,875.00
25	Traffic Maintenance & Control	1	L. Sum	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$42,500.00	\$42,500.00
26	Mobilization (5% Max.) - Items 1 thru 19	1	L. Sum	\$68,346.50	\$68,346.50	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$65,000.00	\$65,000.00
					\$1,440,276.50		\$992,802.00		\$1,118,920.00		\$1,514,708.50

Part B - Fire Station No. 4 Concrete Driveway

Engineers Estimate Date: January, 2011

Galui Construction, Inc. 33805 Harper Avenue Clinton Twp., MI 48035

Hard Rock Concrete, Inc. 38146 Abruzzi Drive Westland, MI 48185

Florence Cement Co. 12585 23 Mile Road Shelby Twp., MI 48315

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
27	Conc Pavt, Rem	3,600	Sft	\$6.00	\$21,600.00	\$0.50	\$1,800.00	\$0.50	\$1,800.00	\$2.15	\$7,740.00
28	Conc Pavt, Nonreinf, 9 inch	400	Syd	\$32.00	\$12,800.00	\$33.00	\$13,200.00	\$34.00	\$13,600.00	\$44.45	\$17,780.00
29	Erosion Control, Inlet Protection, Fabric Drop	1	Each	\$100.00	\$100.00	\$10.00	\$10.00	\$75.00	\$75.00	\$250.00	\$250.00
30	Dr. Structure, Rem	1	Each	\$500.00	\$500.00	\$50.00	\$50.00	\$100.00	\$100.00	\$210.00	\$210.00
31	Dr. Structure, 24 Inch Dia	1	Each	\$1,500.00	\$1,500.00	\$400.00	\$400.00	\$300.00	\$300.00	\$870.00	\$870.00
32	HMA Path, Rem	320	Sft	\$1.00	\$320.00	\$0.50	\$160.00	\$0.50	\$160.00	\$0.75	\$240.00
33	Concrete Pathway Ramp/Landing, 6 Inch	320	Sft	\$3.00	\$960.00	\$2.00	\$640.00	\$3.00	\$960.00	\$5.80	\$1,856.00
34	Traffic Maintenance & Control	1	L. Sum	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$100.00	\$100.00	\$7,800.00	\$7,800.00
35	Mobilization (5% Max.) - Items 27 thru 34	1	L. Sum	\$1,889.00	\$1,889.00	\$500.00	\$500.00	\$100.00	\$100.00	\$1,200.00	\$1,200.00
					\$41,169.00		\$18,010.00		\$17,195.00		\$37,946.00
					\$1,481,445.50		\$1,010,812.00		\$1,136,115.00		\$1,552,654.50

Other Bidders:	Total Bid Amt.
Angelo Iafate Construction Company 26300 Sherwood Ave., Warren, MI 48091	\$1,677,810.50
Audia Construction 2985 Childs Lk., Milford, MI 48381	\$1,733,448.50
Major Cement Company 15347 Dale, Detroit, MI 48223	\$1,779,045.00
Century Cement Company, Inc. 12600 Sibley Rd., Riverview, MI 48193	\$1,805,380.00