



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

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**TO:** Jim Scholl, City Manager  
**FROM:** Doug Bradshaw, Senior Project Manager  
**CC:** E. David Fernandez, Assistant City Manager  
**DATE:** September 15, 2010  
**SUBJECT: Bid Review for Northside Drive Stormwater Mitigation, Project No. GN-0717**

On September 8, 2010, the following bids were opened for the above referenced project:

- |  |                              |
|--|------------------------------|
| 1. Douglas N. Higgins, Inc.<br>3390 Travis Pointe Road, Suite A<br>Ann Arbor, MI 48108 | Extended Total: \$372,000.00 |
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| 2. Charley Toppino & Sons, Inc.<br>P.O. Box 787<br>Key West, FL 33041                  | Extended Total: \$308,325.00 |
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The low bidder is Charley Toppino & Sons, Inc. with an Extended Total in Words bid of \$308,325.00. The project Contingency Allowance is \$35,000.00.

The City of Key West will waive the option to adjust the Bid Schedule to reflect all unit price amounts shown in words and not correct a mathematical error.

Based on the lowest responsive bid and past work performance on similar projects, city staff recommends the contract award to Charley Toppino & Sons, Inc.

NORTHSIDE DR STORMWATER MITIGATION  
 BID SCHEDULE UNIT PRICE TABULATION

SEPTEMBER 2010

	Description	Quantity	Units	ENGINEER		TOPPINO		DN HIGGINS	
				Cost/Unit	Estimate	Cost/Unit	Extended Price	Cost/Unit	Extended Price
1.	Performance Payment Bond	1	LS	10,000.00	10,000.00	\$5,600.00	\$5,600.00	\$5,300.25	\$5,300.25
2.	General Supplementary Conditio	1	LS		0.00	\$39,000.00	\$39,000.00	\$40,000.00	\$40,000.00
1.	Limerock LBR 100	850	CY	60.00	51,000.00	\$60.00	\$51,000.00	\$61.00	\$51,850.00
2.	#57 Rock Trench & Backfill	15	CY	60.00	900.00	\$29.00	\$435.00	\$96.75	\$1,451.25
3.	#89 Rock Pipe Bedding	2	CY	60.00	120.00	\$60.00	\$120.00	\$93.00	\$186.00
4.	Bahiagrass Sod	3850	SF	2.00	7,700.00	\$1.50	\$5,775.00	\$1.25	\$4,812.50
5.	Shrub Replacement	160	LF	12.00	1,920.00	\$16.00	\$2,560.00	\$32.25	\$5,160.00
6.	Fence Replacement	280	LF	12.00	3,360.00	\$27.00	\$7,560.00	\$19.00	\$5,320.00
7.	4" Concrete Sidewalk	4050	SF	10.00	40,500.00	\$7.50	\$30,375.00	\$10.50	\$42,525.00
8.	6" Concrete Sidewalk	680	SF	15.00	10,200.00	\$9.50	\$6,460.00	\$12.75	\$8,670.00
9.	Sidewalk Curb Ramps	120	SF	15.00	1,800.00	\$12.00	\$1,440.00	\$12.75	\$1,530.00
10.	Type F Curb & Gutter	870	LF	40.00	34,800.00	\$28.00	\$24,360.00	\$53.25	\$46,327.50
11.	Brick Pavers	40	SF	50.00	2,000.00	\$30.00	\$1,200.00	\$56.00	\$2,240.00
12.	Curb Inlet Type 10 Inlet Top	2	EA	5,000.00	10,000.00	\$3,400.00	\$6,800.00	\$4,000.00	\$8,000.00
13.	Curb Inlet Type 6; Replacement	3	EA	5,000.00	15,000.00	\$3,800.00	\$11,400.00	\$4,475.00	\$13,425.00
14.	Raise Manhole Rings Covers	7	EA	800.00	5,600.00	\$860.00	\$6,020.00	\$425.00	\$2,975.00
15.	Re-install C/O & water boxes	25	EA	400.00	10,000.00	\$385.00	\$9,625.00	\$330.00	\$8,250.00
16.	Raise Water Valve Rings	2	EA	400.00	800.00	\$400.00	\$800.00	\$250.00	\$500.00
17.	Ditch Bottom Inlet Type B	1	EA	5,000.00	5,000.00	\$7,660.00	\$7,660.00	\$6,000.00	\$6,000.00
18.	Drain Pipe Trench Excavation	30	LF	130.00	3,900.00	\$190.00	\$5,700.00	\$105.00	\$3,150.00
19.	Lane Stripping; White & Yellow	2900	LF	4.00	11,600.00	\$1.10	\$3,190.00	\$1.00	\$2,900.00
20.	Curb Paint; Yellow	910	LF	4.00	3,640.00	\$1.50	\$1,365.00	\$0.75	\$682.50
21.	Directional Arrows: White	5	EA	75.00	375.00	\$150.00	\$750.00	\$75.00	\$375.00
22.	Bicycle Markings	1	LS	600.00	600.00	\$600.00	\$600.00	\$900.00	\$900.00
23.	Asphalt Friction Course	150	TON	175.00	26,250.00	\$160.00	\$24,000.00	\$235.00	\$35,250.00
24.	Asphalt Structural Course	200	TON	175.00	35,000.00	\$190.00	\$38,000.00	\$195.00	\$39,000.00
25.	Asphalt Milling	120	SY	15.00	1,800.00	\$10.00	\$1,200.00	\$11.50	\$1,380.00
26.	Sidewalk Removal & Disposal	5000	SF		10,000.00	\$1.00	\$5,000.00	\$1.50	\$7,500.00
27.	Curb Removal & Disposal	870	LF			\$1.00	\$870.00	\$3.00	\$2,610.00
28.	Asphalt Removal	17400	SF		8,000.00	\$0.40	\$6,960.00	\$1.05	\$18,270.00
29.	Stockpile Removal (Powell Dr)	1	LS			\$575.00	\$575.00	\$2,000.00	\$2,000.00
30.	Wooden Pole Removal Dispos	1	LS		1,000.00	\$300.00	\$300.00	\$1,700.00	\$1,700.00
31.	Sign Reinstallation	2	EA	300.00	600.00	\$300.00	\$600.00	\$425.00	\$850.00
32.	Job Site Bulletin Board	1	LS	2,000.00	2,000.00	\$2,003.00	\$2,003.00	\$910.00	\$910.00
	Sub-Total				315,465.00		\$309,303.00		\$372,000.00
	Contingency				35,000.00		\$35,000.00		\$35,000.00
	Total				350,465.00		\$344,303.00		\$407,000.00
	Bid Extended Price and Words						\$308,325.00		\$372,000.00
							Three Hundred & Eight Thousand, Three Hundred & Twenty Five Dollars		Three Hundred, Seventy- Two Thousand Dollars

Calculation Error (Bid \$4,500)

Unit Price Word Discrepancy  
 (Bid Figure \$2,300)