

PRICE ANALYSIS

Solicitation No.: BLD212235981
 Solicitation Title: Ready Mixed Concrete
 Using Agency: Highway and Bridge Maintenance Division

Date Bid Posted: March 16, 2021
 Date Bid Opened: April 14, 2021
 Bid Submittals: 2
 Declinations: 0



Item	Description	FG Construction, LLC Solicitation No. BLD212235981			FG Construction, LLC Contract No. BLD2115927B1 06/05/2018 - 06/04/2021			FG Construction, LLC Contract No. L1315104B1 06/09/2015 - 06/08/2018						
		Quantity	Unit of Measure	Total Price	Unit Price	Unit of Measure	Total Price	Unit Price	Unit of Measure	Total Price	Unit Price and Group Total Percentage Difference			
Group 1														
1	FDOT Class NS 3000 psi Reg. Pump Mix or Slip Form Mix	250	Cubic Yard	\$ 42,900.00	\$ 170.00	200	Cubic Yard	\$ 34,000.00	\$ 170.00	500	Cubic Yard	\$ 156.00	\$ 78,000.00	9%
2	FDOT Class I 3000 psi Regular or Pump Mix	600	Cubic Yard	\$ 102,600.00	\$ 171.00	500	Cubic Yard	\$ 85,500.00	\$ 171.00	200	Cubic Yard	\$ 157.00	\$ 31,400.00	9%
3	FDOT Class II 3400 psi Regular or Pump Mix	25	Cubic Yard	\$ 4,300.00	\$ 172.00	25	Cubic Yard	\$ 4,300.00	\$ 172.00	25	Cubic Yard	\$ 158.00	\$ 3,950.00	9%
4	FDOT Class II (Bridge Deck) 4500 psi Reg. or Pump Mix	125	Cubic Yard	\$ 21,625.00	\$ 173.00	25	Cubic Yard	\$ 4,325.00	\$ 173.00	25	Cubic Yard	\$ 159.00	\$ 3,975.00	9%
5	FDOT Class IV 5500 psi Regular or Pump Mix	25	Cubic Yard	\$ 4,350.00	\$ 174.00	50	Cubic Yard	\$ 8,700.00	\$ 174.00	100	Cubic Yard	\$ 160.00	\$ 16,000.00	9%
6	FDOT Pay Item 121-70: Flowable Fill	75	Cubic Yard	\$ 12,375.00	\$ 165.00	50	Cubic Yard	\$ 8,250.00	\$ 165.00	100	Cubic Yard	\$ 151.01	\$ 15,101.00	9%
7	Flowable Fine Grout, 3000 psi	25	Cubic Yard	\$ 4,250.00	\$ 170.00	50	Cubic Yard	\$ 8,500.00	\$ 170.00	50	Cubic Yard	\$ 157.37	\$ 7,868.50	8%
8	Delivery Charge for Orders of Less than 5 cubic yards	25	Each	\$ 10,000.00	\$ 400.00	50	Each	\$ 20,000.00	\$ 400.00	50	Each	\$ 400.00	\$ 20,000.00	0%
Group 1 Total:				\$ 202,000.00	\$	\$ 173,575.00	\$	\$ 173,575.00	\$	\$ 176,294.50	\$	\$ 176,294.50	16%	
Group 2														
1	Class NS 3000 psi Regular Pump Mix or Slip Form Mix	150	Cubic Yard	\$ 25,350.00	\$ 169.00	250	Cubic Yard	\$ 42,250.00	\$ 169.00	500	Cubic Yard	\$ 155.00	\$ 77,500.00	9%
2	Class I 3000 psi Regular or Pump Mix	1600	Cubic Yard	\$ 272,000.00	\$ 170.00	500	Cubic Yard	\$ 85,000.00	\$ 170.00	200	Cubic Yard	\$ 156.00	\$ 31,200.00	9%
3	Class II 3400 psi Regular or Pump Mix	25	Cubic Yard	\$ 4,275.00	\$ 171.00	25	Cubic Yard	\$ 4,275.00	\$ 171.00	25	Cubic Yard	\$ 157.00	\$ 3,925.00	9%
4	Class II (Bridge Deck) 4500 psi Regular or Pump Mix	25	Cubic Yard	\$ 4,300.00	\$ 172.00	25	Cubic Yard	\$ 4,300.00	\$ 172.00	25	Cubic Yard	\$ 158.00	\$ 3,950.00	9%
5	Class IV 5500 psi Regular or Pump Mix	50	Cubic Yard	\$ 8,650.00	\$ 173.00	50	Cubic Yard	\$ 8,650.00	\$ 173.00	100	Cubic Yard	\$ 159.00	\$ 15,900.00	9%
6	FDOT Pay Item 121-70: Flowable Fill	50	Cubic Yard	\$ 8,250.00	\$ 165.00	50	Cubic Yard	\$ 8,250.00	\$ 165.00	100	Cubic Yard	\$ 144.65	\$ 14,465.00	14%
7	Flowable Fine Grout, 3000 psi	25	Cubic Yard	\$ 4,250.00	\$ 170.00	50	Cubic Yard	\$ 8,500.00	\$ 170.00	50	Cubic Yard	\$ 151.01	\$ 7,550.50	13%
8	Delivery Charge for Orders of Less than 5 cubic yards	25	Each	\$ 10,000.00	\$ 400.00	50	Each	\$ 20,000.00	\$ 400.00	50	Each	\$ 400.00	\$ 20,000.00	0%
Group 2 Total:				\$ 337,075.00	\$	\$ 181,225.00	\$	\$ 181,225.00	\$	\$ 174,490.50	\$	\$ 174,490.50	86%	
Group 3														
1	Equipment: Rental of Trailer-Mounted Pump with Operator 2 Hour Minimum Charge	100	Hour	\$ 27,500.00	\$ 275.00	50	Hour	\$ 13,750.00	\$ 275.00	50	Hour	\$ 275.00	\$ 13,750.00	100%
Group 3 Total:				\$ 27,500.00	\$	\$ 13,750.00	\$	\$ 13,750.00	\$	\$ 13,750.00	\$	\$ 13,750.00	100%	
ALL THREE (3) GROUPS' TOTAL				\$ 566,575.00	\$	\$ 368,550.00	\$	\$ 368,550.00	\$	\$ 364,535.00	\$	\$ 364,535.00	55%	

The estimated amount for this solicitation was \$380,000 per year. Current Contract No. BLD2115927B1 and previous Contract No. L1315104B1, were utilized for price comparison.

Broward County Purchasing Division performed due diligence by seeking procurements for the same or similar services. A contract search was performed on Miami Dade County's contract database and Palm Beach County and Florida Department of Transportation (FDOT) - District 4 Fort Lauderdale were contacted for price comparison. Due to the specific items solicited, comparable pricing was not found. An internet search was executed and due to the specific items solicited, other comparable pricing was not found.