CITY OF POMPANO BEACH -- BID TABULATION Bid #: L<u>-15-17</u> Title: <u>Concrete, Ready-Mix, Delivered</u> Date <u>2/7/2017</u>

Bidder:	Banaszak Concrete Corporation, 2401 College Avenue, Davie, FL 33317	Cemex Constr. Materials FL LLC, 1150 N.W. 24th Street, Pompano Beach, FL 33064
2,500 p.s.i. ready-mix concrete, per cy:	\$113.00	\$98.00
Total for 100 cubic yards:	\$11,300.00	\$9,800.00
3,000 p.s.i. ready-mix concrete, per cy:	\$115.00	\$100.00
Total for 1740 cubic yards:	\$200,100.00	\$174,000.00
3,000 p.s.i. ready-mix (pump mix) concrete with pea rock, per cy: Total for 250 cubic yards:	\$123.00 \$30,750.00	\$110.00 \$27,500.00
4,000 p.s.i. ready-mix concrete, per cy:	\$127.00	\$114.00
Total for 100 cubic yards:	\$12,700.00	\$11,400.00
GRAND TOTAL:	\$254,850.00	\$222,700.00
Environmental fee per cubic yard:		
OR Environmental fee per load:	\$6.00	\$20.00
Minimum ordering amt. (over short load) =	5 cubic yards	7.5 cubic yards \$350 1-3 yards, \$250 4-7
Short load charge =	\$100.00	yards
Diversion charge =	\$50.00	\$110.00
Holding time charge will apply after =	60 mins	60 mins
Holding time charge =	\$100.00	\$100.00
Location of concrete manufacturing plant:	2401 College Avenue, Davie, FL 33317	1150 N.W. 24th Street, Pompano Beach, FL 33064
Estimated round-trip transit time from plant to Streets office:	30 minutes	6 minutes
Maximum number of days required to schedule order:	3 calendar days	1 calendar day
Notes:		
SBE participation goal 15%:	no SBE participation	no SBE participation
Local Business participation goal 15%:	no Local participation	Bidder is a local business

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Bidder:	FG Construction, LLC 2701 NW 55th Court Tamarac, FL 33309
2,500 p.s.i. ready-mix concrete, per cy:	\$147.18
Total for 100 cubic yards:	\$14,718.00
3,000 p.s.i. ready-mix concrete, per cy:	\$161.18
Total for 1740 cubic yards:	\$280,453.20
3,000 p.s.i. ready-mix (pump mix) concrete with pea rock, per cy: Total for 250 cubic yards:	\$161.18 \$40,295.00
4,000 p.s.i. ready-mix concrete, per cy:	\$165.18
Total for 100 cubic yards:	\$16,518.00
GRAND TOTAL:	\$351,984.20
Environmental fee per cubic yard:	
OR Environmental fee per load:	\$0.00
Minimum ordering amt. (over short load) =	no minimum
Short load charge =	\$400.00
Diversion charge =	\$150.00
Holding time charge will apply after =	60 mins
Holding time charge =	\$100.00
Location of concrete manufacturing plant:	1385 Hammondville Rd, Pompano Beach, FL 33064
Estimated round-trip transit time from plant to Streets office:	6 minutes
Maximum number of days required to schedule order:	5 calendar days
Notes:	
SBE participation goal 15%:	no SBE participation
Local Business participation goal 15%:	no Local participation

<u>Total cost to the City:</u>	Formula is: 1.) + 2.) + 3.) = Total Cost; see below for definitions
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Banaszak Concrete=	\$254,850 + \$1,314 + \$2,040 =	\$258,204.00
Cemex Construction Materials	= \$222,700 + \$4,380 + \$408 =	\$227,488.00
FG Construction =	\$351,984.20 + \$0 + \$408 =	\$352,392.20

Total cost assumptions:

48 Deliveries per year contract term will consist of at least two loads. The wage cost for the City's concrete crew totals \$85.00 per hour.

Total cost to the City will include:

The material cost, which shall equal the Grand Total calculated from the unit prices bid.
The "environmental fee" charges, which will be calculated based on the fee per cubic yard multiplied by the total number of cubic yards to be ordered per year, or the fee per load multiplied by the total number of cubic yards per year, divided by 10 (full load equals 10 cy).
The cost to the City for waiting time, which will be calculated based on the travel time from the concrete plant to the Streets office (round trip), multiplied by 48 (number of deliveries per year requiring more than one load), multiplied by \$85.00 per hour.

Material Cost (see next page for unit pricing and estimated quantities)

1.) Banaszak Concrete = \$254,850.00

1.) Cemex = \$222,700.00

1.) FG Construction = \$351,984.50

Environmental Fee

- 2.) Banaszak Concrete = \$6 per load; \$6 x 2,190 cy / 10 = \$1,314
- 2.) Cemex = \$20 per load; \$20 x 2,190 cy / 10 = \$4,380
- 2.) FG Construction = no environmental fee = 0.00

Waiting Time

- 3.) Banaszak Concrete = 30 min. round trip x 48 = 1,440 min., 1,440 min. / 60 min. = 24 hrs., 24 hrs. x \$85.00 = \$2,040
- 3.) Cemex = 6 min. round trip x 48 = 288 min., 288 min. / 60 min. = 4.8 hrs., 4.8 hrs. x \$85.00 = \$408
- 3.) FG Construction = 6 min. round trip x 48 = 288 min., 288 min. / 60 min. = 4.8 hrs., 4.8 hrs. x \$85.00 = \$408