## CITY OF POMPANO BEACH -- BID TABULATION Bid #: <u>E-09-20</u> Title: <u>Asphalt, Picked Up As Needed</u> Date <u>05/14/2020</u>

## (Total Cost Calculations)

<u>Total cost to the City:</u> Formula is: 1.) + 2.) = Total Cost; see below for definitions

<u>Bid Item 1</u> Hardrives, Inc. Weekley Asphalt Paving	4,920.00 4,200.00	+ +	1,216.00 2,752.00	\$6,136.00 \$6,952.00
<u>Bid Item 2</u> Hardrives, Inc. Weekley Asphalt Paving	131,200.00 112,000.00	+ +	32,406.40 73,340.80	\$163,606.40 \$185,340.80
<u>Bid Item 3</u> Hardrives, Inc. Weekley Asphalt Paving	65,600.00 56,000.00	+ +	16,233.60 36,739.20	\$81,833.60 \$92,739.20
<u>Bid Item 4</u> Hardrives, Inc. Weekley Asphalt Paving	2,460.00 2,100.00	+ +	608.00 1,376.00	\$3,068.00 \$3,476.00

Total cost assumptions:

Approximately 830 total loads of asphalt will be picked up per year, composed of:

Bid Item 1, approximately 20 loads per year.

Bid Item 2, approximately 533 loads per year.

Bid Item 3, approximately 267 loads per year.

Bid Item 4, approximately 10 loads per year.

The wage cost for the City's crew totals \$96.00 per hour.

## Total cost to the City will include:

1.) The material cost, which is calculated from the unit prices bid.

2.) The cost to the City for travel time, which will be calculated based on the travel time from the Streets office to the asphalt plant (round trip), multiplied by the number of loads of asphalt picked up per year, multiplied by City crew cost of \$96.00 per hour.

Material Cost (see Page 2 for unit pricing and estimated quantities)

Travel Time (Calculated Driving Times from Yahoo! Driving Directions)

- 2.) Hardrives = 19 mins. one way, 38 mins. round trip x \$96/hr./60 min. = \$60.80/load
- 2.) Weekley = 43 mins. one way, 86 mins. round trip x 96/hr./60 min. = 137.60/load

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(Direct Material Costs)

Bidder:	Hardrives, Inc., 2101 South Congress Avenue, Delray Beach, FL 33445	Weekley Asphalt Paving, Inc., 20701 Stirling Road, Pembroke Pines, FL 33332
Item 1., Type S-I asphalt, or Type		
SP-12.5, per ton:	\$82.00	
Total for 60 tons:	\$4,920.00	\$4,200.00
Item 2., Type II asphalt, or Type SP-		
19.0, per ton:	\$82.00	\$70.00
Total for 1,600 tons:	\$131,200.00	\$112,000.00
Item 3., Type III asphalt, or Type		
SP-9.5, per ton:	\$82.00	\$70.00
Total for 800 tons:	\$65,600.00	
Item 4., Sand-asphalt hot mix base,		
per ton:	\$82.00	\$70.00
Total for 30 tons:	\$2,460.00	
Address of plant to pick up asphalts	1200 S. Powerline Road, Deerfield Beach, FL 33442- 8123	20701 Stirling Road, Pembroke
Address of plant to pick up asphalt:	0125	Pines, FL 33332
Plant days and hours of operations:	Monday-Friday, 7:00 a.m 3:30 p.m.	Monday-Friday, 6:00 a.m 4:00 p.m.
Mixes regularly produced at the plant:	Type S-1, Type II, Type III, sand-asphalt	All