DEPARTMENTAL INPUT
CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

☑ New  ☐ OTR  ☐ Sole Source  ☐ Bid Waiver  ☐ Emergency  ☐ Previous Contract/Project No. N/A
☑ Re-Bid  ☐ Other

Requisition No./Project No.: RQMT1500009  LIVING WAGE APPLIES: ☑ YES  ☐ NO

TERM OF CONTRACT: 1 YEAR(S) WITH 0 YEAR(S) OTR

Requisition /Project Title: LED Lights

Description: The purpose of this solicitation is to establish a contract to purchase up to 3,719 exterior light fixtures, ceiling and wall mount, with light-emitting diode (LED) bulbs, herein after called LED Lights, for Miami-Dade County (County) on behalf of Department of Transportation and Public Works (DTPW). The LED Lights will be used at several Metrorail stations. The purchase is funded by the Federal Transit Administration. The quantities of LED Lights are contingent upon the unit cost of each type of LED Lights and the total funds programmed for this purchase.

Issuing Department: DTPW  Contact Person: Jesus Valderrama  Phone: 86-463-5291
Estimate Cost: $2,253,750.00  GENERAL  FEDERAL  OTHER
Funding Source: FTA

ANALYSIS

Commodity Codes: 285-56

Contract/Project History of previous purchases three (3) years
Check here if this is a new contract/purchase with no previous history.

<table>
<thead>
<tr>
<th>CONTRACTOR</th>
<th>EXISTING</th>
<th>2ND YEAR</th>
<th>3RD YEAR</th>
</tr>
</thead>
</table>

Small Business Enterprise:

Contract Value: $  $  $

Comments:

Continued on another page (s): ☑ YES  ☐ NO

RECOMMENDATION

<table>
<thead>
<tr>
<th>SBE</th>
<th>Set-aside</th>
<th>Sub-contractor goal</th>
<th>Bid preference</th>
<th>Selection factor</th>
</tr>
</thead>
</table>

Basis of recommendation:

No measures or preferences due to Federal funds from FTA

Signed: Jesus Lee  Date sent to SBD: 3/17/16
Also send to: oca@miamidade.gov  Date returned to DPM:
To meet this requirement, effective immediately, please use the same input document used for SBD review for measures. Please copy OCA at oca@miamidade.gov when sending the Input Document to SBD. Please feel free to reach out to your respective manager or me directly with any questions.
INDEPENDENT COST ESTIMATE FOR GRANT FUNDED PURCHASES
Ref. Federal Transit Administration Circular 4220.1E

To establish an independent cost estimate for purchases funded by FTA grants which:

* Ensures a clear basis for the determination that the benefits of the procurement warrant its cost;
* Provides procurement and financial planning information; and
* Provides a basis for price analysis

Project Title: Purchase of LED Cylinder Lighting for Metrorail Stations

<table>
<thead>
<tr>
<th>Regulation Number</th>
<th>Metrorail Stations</th>
<th>Index Code</th>
<th>Sub-object Code</th>
<th>Quantity</th>
<th>Type of Fixture</th>
<th>Cost Estimate Each</th>
<th>Estimated Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>284224</td>
<td>Hialeah, Coconut Grove, Overtown</td>
<td>MTX768E299ENH</td>
<td>94211</td>
<td>575</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Surface Mount Cylinder</td>
<td>600</td>
<td>$ 145,000</td>
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<td>284224</td>
<td>Hialeah, Coconut Grove, Overtown</td>
<td>MTX768E299ENH</td>
<td>94211</td>
<td>399</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Wall Cylinder</td>
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<td>$ 111,750</td>
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<td>284226</td>
<td>Browardville, Northside, Davie</td>
<td>MTX768E295EC</td>
<td>94211</td>
<td>767</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Surface Mount Cylinder</td>
<td>600</td>
<td>$ 460,200</td>
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<td>284228</td>
<td>Dadeland North, Miami, South Miami</td>
<td>MTX8051230B</td>
<td>94211</td>
<td>775</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Surface Mount Cylinder</td>
<td>600</td>
<td>$ 465,000</td>
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<td>284230</td>
<td>University, Culina, Civic Center</td>
<td>MTX8512340B</td>
<td>94211</td>
<td>725</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Surface Mount Cylinder</td>
<td>600</td>
<td>$ 435,000</td>
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<td>255189</td>
<td>Alfajardito, Santa Clara, Tri-Rail</td>
<td>MTX85512340B</td>
<td>94211</td>
<td>759</td>
<td>C-101405SC8440U-SUB - 10&quot; LED Fixture Surface Mount Cylinder</td>
<td>600</td>
<td>$ 486,800</td>
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</table>

Sub-Total: 8370  C-101405SC8440U-SUB - 10" LED Fixture Surface Mount Cylinder

| Total: 8370 | $ 2,122,750 |

The cost estimate for this purchase was obtained from: Two (2) Industry Quotes (see attached). The market research demonstrated that there is competition/sources capable of satisfying the agency's request. The budgetary quotes received are comparable to each other and demonstrate the fair and reasonableness of the market price.

(Estimates may be obtained from published competitive prices, results of past purchases, the internet, or estimates by in-house or outside estimators). (Attach copies of documents used)

Factors Considered Were: Competition and price reasonableness.

Submitted by: Renessa Gordon
(printed name)

Signature: [Signature]

Date: 12/23/2015

FAIR AND REASONABLE ANALYSIS - PROCUREMENT USE ONLY

I have reviewed the solicitations and quotes for this purchase and I find that the price paid to be fair and reasonable.

Comments: ________________________________________

Signature: ______________________________ Title: ____________________________