

Memorandum



Date: November 9, 2011

To: Jack Osterholt, Interim Director
Sustainability, Planning, and Economic Enhancement Department (SPEED)

From: Vivian Forhat-Diaz, Park Construction Contract Specialist 
Park, Recreation and Open Space Department (PROS)

Subject: Ruben Dario Park Tennis Courts resurface, repainting & stripping

We respectfully request that you review the attached recommendation to advertise under MCC 7360 Federal Plan. This project consists of the modular building utilities connection and rework paved surfaces.

The scope of work for the project is for the resurface, re-painting and stripping onto two existing Tennis Courts at Ruben Dario Park.

As per the Department of Housing and Community Development, projects funded through the Community Development Block Grant (CDBG) are not subject to CSBE/SBD goals.

Thank you in advance for your cooperation.

Attachments: Project Measure Analysis and Recommendations
Exhibit "A" Construction Breakdown
Exhibit "B" General Conditions / Site Work Breakdown

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: 87458

*Reference corresponding project number when submitting a work order

Contract/Project Title: Ruben Dario Park Tennis Courts resurfacing, re-painting & striping

Description/Scope of Work: Furnish all labor, equipment and materials required to: resurface, re-painting and stripping onto two existing Tennis Courts.

Estimated Cost: 15000 **Funding Source:** Federal funds

Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St.
Ruben Dario Park, 9825 W. Flagler St. Miami, FL, 33174

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order :

| Trade/Skills Required | Est. # of workforce required per trade | Est. # of total days to complete job |
|-----------------------|--|--------------------------------------|
| Tennis Courts/Paving | | 21 |
| | | |
| | | |

Comments: _____

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

| Sub-Trade | Est. Cost | % of Item to Base Bid | Availability |
|----------------|-----------|-----------------------|--------------|
| No Goal | \$ | % | |
| | \$ | % | |
| | \$ | % | |

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: CDBG projects are not subject to CSBE/SBD goals

Date submitted to DBD: 11/09/2011

Contact Person: Vivian Forhat-Diaz

Telephone No.: 305-755-5465

PARK AND RECREATION DEPARTMENT
 DESIGN, SURVEY AND INSPECTION DIVISION
 DBD BREAKDOWN- CONSTRUCTION

| Park name: | Ruben Dario Park | | |
|---------------|---|-------------|-----------------------|
| Project name: | Ruben Dario Park Tennis Courts resurface & repaint | | RPQ No.: 87458 |
| Exhibit "A" | | | WKO No.: 87458 |
| ITEM # | TASK DESCRIPTION | TOTALS | % |
| 1 | GENERAL REQUIREMENTS | \$401.00 | 2.7% |
| 2 | SITWORK | \$10,626.50 | 70.7% |
| 3 | CONCRETE | \$0.00 | 0.0% |
| 4 | MASONRY | \$0.00 | 0.0% |
| 5 | METAL | \$0.00 | 0.0% |
| 6 | WOOD AND PLASTIC | \$0.00 | 0.0% |
| 7 | THERMAL AND MOISTURE PROTECTION | \$0.00 | 0.0% |
| 8 | DOORS AND WINDOWS | \$0.00 | 0.0% |
| 9 | FINISHES | \$0.00 | 0.0% |
| 10 | SPECIALTIES | \$0.00 | 0.0% |
| 11 | EQUIPMENT | \$0.00 | 0.0% |
| 12 | FURNISHINGS | \$0.00 | 0.0% |
| 13 | SPECIAL CONSTRUCTION | \$4,010.00 | 26.7% |
| 14 | CONVEYING SYSTEMS (NOT USED) | \$0.00 | 0.0% |
| 15 | PLUMBING, HEATING, A/C | \$0.00 | 0.0% |
| 16 | ELECTRICAL | \$0.00 | 0.0% |
| | DIVISION SUBTOTAL | \$15,037.50 | 100% |
| | OVERHEAD AND PROFIT (10%) | \$1,503.75 | |
| | BASE ESTIMATE (B.E.) | \$16,541.25 | |
| | (10%)CONTINGENCY ALLOWANCE (.10* B.E.) | \$1,654.13 | |
| | PERMIT ALLOWANCE | \$124.06 | |
| | ART IN PUBLIC PLACES ALLOWANCE (.015*B.E.) | \$272.93 | |
| | TOTAL DEDICATED ALLOWANCE (PERMIT + AIPP) | \$396.99 | |
| | TOTAL ESTIMATED CONSTRUCTION COST | | \$18,592.37 |

| Ruben Dario Park Tennis Courts resurface & repaint | | |
|---|-------------------------------------|----------------------------|
| RPQ No.: 87458 | | |
| PRELIMINARY BREAKDOWN | | |
| EXHIBIT "B" | | |
| A. Rubed Dario Park - GENERAL CONDITIONS (DIV 1) | | |
| 1 | Temporary toilet | \$ 50.00 0.33% |
| 2 | Dumpster | \$ 100.00 0.67% |
| 3 | Project Foreman | \$ 150.00 1.00% |
| 4 | Punch List Preparation & Completion | \$ 50.00 0.33% |
| 5 | Interim & Final Cleanup | \$ 50.00 0.33% |
| | Sub-total | \$400.00 26.7% |
| | Total + 1/4% IG | \$401.00 |
| B. Ruben Dario Park - SITEWORK (DIV 2) | | |
| 1 | Surface repair & preparation | \$ 1,500.00 10.00% |
| 2 | Asphalt overlay | \$ 9,100.00 60.67% |
| | Sub-total | \$10,600.00 70.67% |
| | Total + 1/4% IG | \$10,626.50 |
| B. Ruben Dario Park - SPECIAL CONST. (DIV 13) | | |
| 1 | Preparation for color application | \$ 500.00 3.33% |
| 2 | Color application | \$ 3,500.00 23.33% |
| | Sub-total | \$4,000.00 26.67% |
| | Total + 1/4% IG | \$4,010.00 |
| | Sub-Total | \$15,000.00 100.00% |
| | Total + 1/4% IG | \$15,037.50 |
| | | |
| | Total including IG | \$15,037.50 100.00% |