

Memorandum



Date: February 27, 2012

To: Sheri McGriff, Division Director
Sustainability, Planning, and Economic Enhancement Department (SPEED)

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

Subject: Kendall Soccer Park Artificial Turf Replacement

We respectfully request that you review the attached recommendation to advertise under MCC 7360 Plan.

The scope of work for the project is for the Removal of one (1ea.) Artificial Turf Soccer Field and Installation of New Synthetic Turf System, and complete repairs to existing soccer fields up to 20,000 SF of existing Synthetic Turf System at Kendall Soccer Park.

Recommendation:

The Department is recommending that Small Business Development not assess goals to the project, as the preparation and installation of Artificial Turf require a specialized contractor with significant experience in the area of Synthetic Turf System installation, in order to be able to accomplish a World class Soccer Field. Therefore, the Department is requesting that Contractors submitting bids must have a minimum experience of five (5) acceptable installations of full-size soccer fields within the past five (5) year of tufted, slit-film, polyethylene grass like fabrics that are filled with either all rubber or mixture of SBR rubber and sand. Additionally, Contractors must be certified member of the Synthetic Turf Council.

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.: **86760**
 *Reference corresponding project number when submitting a work order

Contract/Project Title: **Kendall Soccer Park Artificial Turf Replacement**

Description/Scope of Work: **Removal of one (1ea.) Artificial Turf Soccer Field and Installation of New Synthetic Turf System, and complete repairs to existing soccer fields up to 20,000 SF of existing Synthetic Turf System**

Estimated Cost: **414400** Funding Source: **Other (specify) CDRF**

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.
8011 SW 127 Ave. Miami, FL 33183

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
Artificial Turf Certified Contractor		90

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: The Department is recommending that Small Business Development not assess goals to the project as the preparation and installation of Artificial Turf require a specialized contractor with significant experience in the area of Synthetic Turf System installation in order to be able to accomplish a World class Soccer Field. Therefore, the Department is requesting that Contractors submitting bids must have a minimum experience of five (5) acceptable installations of full-size soccer fields within the past five (5) year of tufted, slit-film, polyethylene grass like fabrics that are filled with either all rubber or mixture of SBR rubber and sand. Additionally Contractors must be certified member of the Synthetic Turf Council.

Date submitted to DBD: **02/27/2012**
 Contact Person: **Vivian Forhat-Diaz**
 Telephone No.: **305-755-5465**

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

Park name:	Kendall Soccer Park Artificial Turf Replacement	02/15/12	
Project name:	Kendall Soccer Park Artificial Turf Replacement	RPQ No.: 86760	
Exhibit "A"		WKO No.: 86760	
ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$23,057.50	6.1%
2	SITework	\$0.00	0.0%
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	\$353,581.75	93.9%
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	\$376,639.25	100%
	OVERHEAD AND PROFIT (10%)	\$37,663.93	
	BASE ESTIMATE (B.E.)	\$414,303.18	
	(10%)CONTINGENCY ALLOWANCE (.10*B.E.)	\$41,430.32	
	PERMIT ALLOWANCE	\$3,107.27	
	ART IN PUBLIC PLACES ALLOWANCE (.015*B.E.)	\$6,836.00	
	TOTAL DEDICATED ALLOWANCE (PERMIT + AIPP)	\$9,943.28	
	TOTAL ESTIMATED CONSTRUCTION COST		\$465,676.77

Kendall Soccer Park Artificial Turf Replacement		
RPQ No.: 86760		
PRELIMINARY BREAKDOWN		
EXHIBIT "B"		
A. Kendall Soccer Park Artificial Turf Replacement - GENERAL CONDITIONS (DIV 1)		
1	Permitting	\$ - 0.00%
2	Dumpster	\$ 5,000.00 1.33%
3	Management	\$ 18,000.00 4.79%
4		\$ - 0.00%
5		\$ - 0.00%
	Sub-total	\$23,000.00
	Total + 1/4% IG	\$23,057.50
B. Kendall Soccer Park Artificial Turf Replacement - Special Construction (DIV 13)		
1	Removal/Installation New Artificial Turf System	\$ 352,700.00 93.88%
2		\$ - 0.00%
	Sub-total	\$352,700.00
	Total + 1/4% IG	\$353,581.76
	Sub-Total	\$375,700.00
	Total + 1/4% IG	\$376,639.26
	Total Including IG	\$376,639.26 100.00%

Duncombe, Kelly (SPEE)

From: Forhat-Diaz, Vivian (MDPR)
Sent: Monday, February 27, 2012 3:22 PM
To: Duncombe, Kelly (SPEE)
Cc: De Oliveira, Ultimo (ISD); Quintana, Ileana (SPEE); Gaffney, Dean (MDPR)
Subject: RPQ# 86760, Kendall Soccer Park Artificial Turf installation
Attachments: 20120227143224765.pdf

Good afternoon Kelly, the Park, Recreation and Open Spaces Dept. will be issuing an RPQ for Artificial Turf Installation project using MCC 7360 Plan. The RPQ will be for the Removal of one (1ea.) Artificial Turf Soccer Field and Installation of New Synthetic Turf System, and complete repairs to existing soccer fields up to 20,000 SF of existing Synthetic Turf System at Kendall Soccer Park, RPQ# 86760

Please evaluate the attached request and advise if we can proceed and the date for the RC meeting to be stated on the RPQ.

Thanks,

Vivian Forhat-Diaz, EI, Park Construction Contract Specialist
Miami-Dade County Park & Recreation Department
(305) 755-5465

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The project will be presented to the review committee for no measure (08/04/10), however due to time constrain we will like to start the advertisement process. Please advise