



**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY				
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory				
Council Meeting Date:		2/27/12		
Department:		Parks and Recreation		
Department Head		Amy Fortenberry		
Agenda Coordinator (include phone #): Susan Berger (7255)				
CAPTION				
To approve the purchase and installation of playground equipment for Cross Bend, Forest Creek East, and Prairie Meadow Parks through PISD Contract (2011-59-I/PISD #2010-052) in the amount of \$328,904.51; and authorizing the City Manager or his designee to execute all necessary documents.				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP				
FISCAL YEAR: 2011-12	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	105,675	790,325	400,000	1,296,000
Encumbered/Expended Amount	-105,675	-14,939	0	-120,614
This Item	0	-328,905	0	-328,905
BALANCE	0	446,481	400,000	846,481
FUND(S): CAPITAL RESERVE CIP				
COMMENTS: Funds are included in the FY 2011-12 Capital Reserve CIP. This item, in the amount of \$328,905, will leave a current year balance of \$446,481 for the Playground Replacements project. STRATEGIC PLAN GOAL: Replacement of playground equipment and surfacing relates to the City's Goal of Great Neighborhoods - 1st Choice to Live.				
SUMMARY OF ITEM				
In conjunction with the Collin County Governmental Purchasing Forum, Plano ISD sponsored and awarded a contract for playground equipment and installation to webuildfun, inc. The City of Plano requests to purchase playground equipment and playground surfacing from this contract in the amount of \$328,905 for Cross Bend, Forest Creek East, and Prairie Meadow Parks.				
All competitive bid requirements were met by PISD on behalf of the forum participants. The City of Plano is a participating member of CCGPF.				
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies	
Location Map				
Memo				
Quote				

MEMORANDUM

Date: 2/16/2012
To: Nicole Griffin, Purchasing Department
From: Kyle McCutcheon, Park Renovation Project Coordinator
Subject: **Playground Equipment purchase for Cross Bend, Forest Creek East and Prairie Meadow**

It is the recommendation of the Plano Parks and Recreation Department to award the replacement of Cross Bend, Forest Creek East, and Prairie Meadow playgrounds to **webuildfun, inc. webuildfun, inc.** is both responsive and responsible, and appears fully capable of successfully completing this project as specified. The lowest price option for this proposed purchase, in the amount of \$328,904.51, was acquired using bid quotes taken from three competing Cooperative Price Agreements. The proposed purchase price is within the estimated amount of \$375,000.00 as previously budgeted for this project. Please review and begin the necessary steps for the award of this contract.

Background and Scope

Plano currently has playground structures at 69 different sites, with some locations having multiple structures. Park Support conducts ongoing evaluations of each structure to determine equipment condition and compliance. Typically playground structures require replacement every 15-20 years depending on use, wear, safety and compliance.

Justification

Cross Bend, and Prairie Meadow playgrounds have been in place for more than 20 years, and Forest Creek East more than 15 years. Each location has play features that would not be allowed by current safety standards such as certain slides and larger than allowable openings which could cause head entrapments or falls. The border surrounding the play area at Cross Bend is in poor shape and needs replacement. The loose stones from the border are often used to damage the playground equipment.

All three locations require modifications to the play area to make them handicap accessible such as ramps into the play area. Forest Creek also requires conversion of the fall surface from pea gravel to Engineered Wood Fiber to make the play area accessible as well increase the fall attenuation.

None of the three existing playgrounds currently provide any shade. Shade will be included with all three of the new installations.

Should these playgrounds not be replaced at this time, the condition of the playgrounds will continue to deteriorate. Many parts on these playgrounds are no longer manufactured which could require closure of certain play features or the entire playground itself should replacement parts not be available.

CC: Amy Fortenberry, Director of Parks and Recreation
Jim Fox, Park Services Manager
Robin Reeves, Chief Park Planner
Douglas Green, Park Operations Superintendent

webuildfun, inc.



PO BOX 29
 Allen, TX 75013
 Phone: 972-727-0653
 Fax: 972-396-4994

Date: 1/24/2012

City of Plano
 Kyle McCutcheon
 469-286-9951
 6500 Round Rock Dr
 Plano, TX 75023

City of Plano Renovations

Prairie Meadow Park
 Crossbend Park
 Forest Creek Park

Sales Consultant: Vince Allen
 Terms: Net 30

Delivery Date: 4-6 weeks

PLANO PURCHASING COOP

ITEM	QTY	DESCRIPTION	PRICE TOTAL
<u>Prairie Meadow Park</u>			
<u>Option ONE:</u>			
CD192728	1	Miracle Center Stage 2-5 yrs., Option 2	\$86,891.00
		includes (3) 18' Dia. Hexagon Pinwheel Shades	
		Installation of equipment	\$21,725.00
		Removal of existing equipment	\$3,500.00
		12' Concrete Accessible Ramp w/ handrails	\$2,500.00
		Engineered Wood Fiber Top Off	\$3,500.00
		Estimated Freight	\$3,697.67
		Plano Purchasing Coop Discount	-\$11,848.80
		Miracle Extra Credit Discount	-\$3,237.00
		ADA Plan Review, Registration & Inspection	\$850.00
		Option One TOTAL	\$107,577.87
<u>Cross Bend Park at Chisholm Trails</u>			
CD192732	1	Miracle Center Stage 2-5 yrs.	\$79,805.00
		includes (3) 18' Dia. Hexagon Pinwheel Shades	
		and Anti-Wrap Swings	
	1	Elephant Play, 2-5 Rotating Mini Net	\$12,250.00
		12' Concrete Accessible Ramp w/ handrails	\$2,500.00
		Installation of equipment	\$23,000.00
		Removal of existing equipment	\$3,500.00
		Removal and haul off existing border	\$1,500.00
		230' New concrete border	\$8,050.00
560 sq ft		Flat work includes new sidewalk and bench pad for accessibility	\$2,240.00
		Engineered Wood Fiber Top Off	\$3,615.00
		Estimated Freight	\$4,626.75
		Plano Purchasing Coop Discount	-\$12,000.90
		Miracle Extra Credit Discount	-\$3,003.70
		ADA Plan Review, Registration & Inspection	\$850.00
		Cross Bend TOTAL	\$126,932.15

Forest Creek Park East

CD193256	1	Miracle Kids' Choice unit , 2-5 yrs inlcudes (3) 18' Dia. Hexagon Pinwheel Shades and a 2-Bay anti-wrap swings, (2) tots, (2) s/p seats	\$73,799.00
	1	Elephant Play, 2-5 Rotating Mini Net 12' Concrete Accessible Ramp w/ handrails Installation of equipment	\$12,250.00 \$2,500.00
4,648 sq ft		Engineered Wood Fiber	\$8,134.00
		Demo and Pea Gravel Haul off	\$7,500.00
		Freight	\$4,151.44
		Plano Purchasing Coop Discount	-\$11,100.00
		Miracle Extra Credit Discount	-\$3,689.95
		ADA Plan Review, Registration & Inspection	\$850.00
		Option Two TOTAL	\$94,394.49

*If tax exempt, please provide tax exemption certificate otherwise tax will be included on your invoice
Thank you for the opportunity to provide this quote!*

Vince Allen

Prepared By:

Approved by:



Playground Location Map

Prairie Meadow, Forest Creek East and Cross Bend

