DATE: January 10, 2018

TO: Mayor and City Council

APPROVED BY: David Dale, Interim City Manager

PREPARED BY: David Dale, Interim City Manager

SUBJECT: Authorize the Public Works Director/City Engineer to Sign Change Order No. 1 with Game Time/Great Western in the Amount of $46,077.41 for installation and surfacing of Cordova Park Playground Renovation through U.S. Communities Government Purchasing Alliance.

Recommendation:

Authorize the Public Works Director/City Engineer to Sign Change Order No. 1 with Game Time/Great Western in the Amount of $46,077.41 for installation and surfacing of Cordova Park Playground Renovation through U.S. Communities Government Purchasing Alliance.

Background:

At the City Council meeting of December 6, 2017 the City Council approved the cooperative purchase of playground equipment and its installation through U.S. Communities Government Purchasing Alliance. The total project cost at that time was $510,842 plus tax and freight, with a balance of $446,352.52 to be paid by the City after our California Parks and Recreation Society grant was applied. This cost estimate included loose fill rubber playground nuggets.

After the City Council approved the cooperative purchase, residents from that area voiced concern over the selected flooring option. The concerns were that foreign object would be easily hidden in the loose fill and create a potential safety issue, as well as the possible choking hazard presented by loose fill. In addition, maintenance costs would be high due to difficulty cleaning out the loose fill and loss created by high winds and/or removal by children.
As a result of these concerns, the flooring selection from the original project was postponed until such time that options could be presented to the City Council.

The playground equipment has been purchased as approved by City Council to ensure compliance with grant deadlines. However, commitment to the flooring, demolition, and installation portion of the original quote (valued at $270,142.39) was postponed.

**Discussion & Analysis:**
A quote request was made for an alternative flooring option. The loose fill maintenance costs would be high due to difficulty cleaning out the loose fill and loss created by high winds and/or removal by children.

The poured in place playground surfacing option was presented to the City and would require less maintenance and present a cost savings over time. The additional initial cost for a solid surface, poured in place playground surfacing is $46,077.41.

The City of Calexico’s purchasing policy requires City Council approval for public works projects change order.

**Fiscal Impact:**
Project price increase of $46,077.41
The City would remain eligible for $20,626 reimbursement for the surfacing costs due to having received a grant for Cordova park playground resurfacing from Cal Recycle.

Funding is available for this project through the Bravo/Victoria CFD funds that are for improvements to the area, including Cordova Park. The beginning fund balance this fiscal year was $1,166,995 with an anticipated additional annual revenue collection of $188,000.

**Coordinated With:** Finance Department

**Attachments:**
1. Initial Quote #90591 approved by City Council on December 6, 2017
2. Equipment Purchase Quote #90773
3. Quote #91426 for revised flooring and installation reflecting change order No. 1
Cordova Park Playground Option 3A

<table>
<thead>
<tr>
<th>Quantity</th>
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<th>Description</th>
<th>Unit Price</th>
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</thead>
<tbody>
<tr>
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<td>RDU</td>
<td>Game Time - CPRS Grant Playground</td>
<td>$208,875.00</td>
<td>$208,875.00</td>
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<tr>
<td>1</td>
<td>RDU</td>
<td>Game Time - Freestanding Equipment</td>
<td>$40,262.00</td>
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<td>1</td>
<td>178749</td>
<td>Game Time - Owner'S Kit</td>
<td>$50.00</td>
<td>$50.00</td>
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<tr>
<td>1</td>
<td>PIP</td>
<td>GT-Impax - Poured in Place Surfacing, Delivered and Installed - 4,081 SF Pour In Place Surfacing 50% Black/50% Standard EPDM Color - Aromatic Binder PREVAILING Wages 3.5&quot; System depth to accommodate 8' CFH Includes 127 Linear Feet Turn Down Edges CAL RECYCLE CERTIFIED SYSTEM</td>
<td>$60,435.00</td>
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<td>GT-Impax - Site Security</td>
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<td>SR</td>
<td>Other Products - Shredded Rubber - 1674 Playground Nuggets - 50 lb bags Blue</td>
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<td>Game Time - Provide 3890 sf of subbase</td>
<td>$21,270.00</td>
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<td>$91,355.00</td>
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<tr>
<td>1</td>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - Provide 270 LF of New ADA side-walk</td>
<td>$13,755.00</td>
<td>$13,755.00</td>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - Staging</td>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - install 2548 SF loose fill Rubber</td>
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<td>Game Time - Installs and provide 2548 SF geotextile fabric</td>
<td>$1,190.00</td>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - Install 248 LF Concrete mow curb</td>
<td>$9,260.00</td>
<td>$9,260.00</td>
</tr>
</tbody>
</table>
Cordova Park Playground Option 4A, Equipment ONLY Ordering Quote

Calexico City  
Attn: Erica LaCuesta  
608 Eieber Avenue  
Calexico, CA 92231-2840  
Phone: 760-768-2110  
elacuesta@calexico.ca.gov

<table>
<thead>
<tr>
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<tbody>
<tr>
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<td>RDU</td>
<td>Game Time - CPRS Grant Playground</td>
<td>$208,875.00</td>
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<tr>
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<td>RDU</td>
<td>Game Time - Swing Set</td>
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<td>3087</td>
<td>Game Time - Rainbow Arch</td>
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<td>Game Time - Jazz Combo</td>
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<td>Game Time - Merry-Go-All</td>
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<td>Game Time - Leaves Fun Facts</td>
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<td>14906</td>
<td>Game Time - Nds Play On Sign Package</td>
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<tr>
<td>1</td>
<td>14908</td>
<td>Game Time - Nds '7 Principles Sign Package</td>
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<td></td>
</tr>
<tr>
<td>1</td>
<td>178749</td>
<td>Game Time - Owner'S Kit</td>
<td>$50.00</td>
<td>$50.00</td>
</tr>
</tbody>
</table>

Shipping to Site Address:  
1391 Meadows Dr.,  
Calexico, CA 92231

SubTotal: $249,590.00  
Discount: ($104,437.50)  
Tax: $11,975.08  
Estimated Freight: $19,082.55  
Total Amount: $176,210.13

*Freight charges are based on listed zip code and are subject to change, if shipping information changes.

Customer is responsible for offloading.

Installation provided on quote # 90774

Surfacing provided on quote #90775

CSLB# 855664/DIR # 1000015526

***Note: If you are issuing a P.O. or CONTRACT please make it payable to GameTime C/O Great Western. Checks should also be made payable to Gametime C/O Great Western***

[Signature]

12/12/17

Page 1 of 3
Cordova Park Playground Install and Surfacing Option 1-PIP

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Part #</th>
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<th>Unit Price</th>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - Demo Existing Equipment</td>
<td>$3,840.00</td>
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<td>Game Time - Install 248 LF Concrete mow curb</td>
<td>$9,260.00</td>
<td>$9,260.00</td>
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<tr>
<td>1</td>
<td>INSTALL</td>
<td>Game Time - Provide 7,742 sf of Slurry subbase to be flush to accommodate 3.5&quot; PIP</td>
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<td>7742</td>
<td>PIP</td>
<td>GT-Impax - Poured in Place Surfacing, Delivered and Installed - 7,742 SF, 8' CFH</td>
<td>$16.90</td>
<td>$130,839.80</td>
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<td>50/50 Standard EPDM and Black - TBD Aromatic Binder, Prevailing Wages</td>
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<td></td>
<td></td>
<td>Based on good job access and no design</td>
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</tr>
<tr>
<td>1</td>
<td>SS</td>
<td>GT-Impax - Site Security</td>
<td>$2,470.00</td>
<td>$2,470.00</td>
</tr>
</tbody>
</table>

Site Address:
1391 Meadows Dr.
Calexico, CA 92231

Equipment provided on quote #90773

Installation quoted at Prevailing Wages.

CSLB# 855664/DIR # 1000015526
Contract: USC

***Note: If you are issuing a P.O. or CONTRACT please make it payable to GameTime C/O Great Western. Checks should also be made payable to GameTime C/O Great Western***
Poured in Place Rubber

Basics at a glance:

- Price: Mid High
- Maintenance: Mid Low
- Access: High
- Color Options: 12+
- Warranty: 5 years

A high traffic area surface with creative color and design options

Description

A popular unitary surface choice, GT Impax PIP provides a seamless, accessible play surface, with several color choices that can be laid in patterns, or mixed to create different shades and tones of color. Higher use of black in the color mix can provide cost savings. Other colors can be mixed to create a depth of color in the overall surface.

Choose from aromatic (ambering) or aliphatic (non-ambering) binder options. PIP Rubber utilizes trained installation crews to produce a surface that is as attractive as it is durable. Since the surface is created on the playground, it is critical that professional and experienced installation crews perform the work.

Although PIP Rubber carries one of the highest initial investment costs, it is often offset by lower maintenance over the life of the product. Ask about our maintenance program to maximize the life and performance of your surface.

Benefits

- One of the most accessible options available
- Uniform, stable route of travel
- Attenuating (soft) cushion feeling
- Lower maintenance
- Foreign materials more easily removed than in loose fill surfacing
- Ideal for themed graphics to add play value and color

Tips

- Additional color choices may be available in your area
- Mixing less expensive black with your color choices will help reduce costs
- Aromatic binder may amber initially upon absorbing the sun’s UV rays; it eventually wears off with use
- Aliphatic is non-ambering
- Resealing is recommended every 12-18 months

Basic Specification

Product is comprised of two layers consisting of an impact layer made of clean, recycled SBR rubber and a wear layer, comprised of virgin EPDM or TPV granules.

Binder is a basic single component aromatic or aliphatic polyurethane agent. Product is to be installed over asphalt, concrete, or compacted sub-base aggregate. Temperature should be minimum of 40-45 degrees and a maximum of 95 degrees Fahrenheit during installation.

Thicknesses will vary to meet specific playground equipment fall height.

This product meets all applicable ASTM standards. For more information, please refer to our complete product specification.

Standard Colors

- Blue
- Green
- Olive
- Terra Cotta

Premium Colors

- Purple
- Mid-Brown
- Teal
- Light Green
- Mid Gray
- Orange
- Yellow
- Light Blue

GameTime®

1.800.235.2440 www.gtimpax.com