

# THE CITY OF WESTON

## PEACE MOUND PARK IMPROVEMENTS - QUESTIONS AND ANSWERS

### **Why is the City making changes to Peace Mound Park?**

For the past several years the City has been systematically reviewing all of its facilities to assure accessibility for all and compliance with the Americans with Disabilities Act (ADA). This review was promulgated by an accessibility lawsuit brought against the City citing one of the City's facilities. The City has already made numerous accessibility and compliance accommodations at its many facilities. Peace Mound Park is the last facility to be addressed to assure accessibility for all and ADA compliance.

Peace Mound Park has many accessibility challenges, including parking, walkways, and play areas, all caused by the existing topography. In order to overcome these challenges, parking areas will need to have handicap parking stalls meeting grade, slope, and striping requirements; walkways will need to meet grade and cross-slope requirements; play areas will need to meet equipment and surface requirements. All of these requirements necessitate modifications to the existing topography.

### **Were the Tequesta residents notified of the proposed changes?**

Yes. At the June 20, 2012 meeting of the Tequesta HOA the City staff made a presentation. Notice of the meeting was done by the HOA. Approximately 30 residents were in attendance.

At the July 2, 2012 meeting of the City Commission the City staff made a presentation. The item was listed on the City Commission agenda and several residents spoke on the matter.

### **Are the trees going to be affected?**

Yes. In order to achieve the modifications in topography necessary to provide for accessibility for all and ADA compliance, many trees will be affected in several different ways. The very large trees will remain in place, and where needed, tree wells will be constructed around them to accommodate adjacent topographic modifications. Many trees will be temporarily relocated off-site during construction and replaced on-site upon completion of the topographic modifications. Trees that are weak, damaged, diseased, and/or may pose a risk to park visitors will be permanently removed consistent with City and county tree preservation codes. Many new trees will be planted. The following quantifies the tree impacts, with an appreciable increase in the number of shade trees:

Current number of trees: 497 (216 shade and 281 palm)

Number of trees upon completion: 515 (266 shade and 249 palm)

# THE CITY OF WESTON

## PEACE MOUND PARK IMPROVEMENTS - QUESTIONS AND ANSWERS

### **Who owns Three Village Road from Indian Trace to the Tequesta gatehouse?**

Three Village Road between Indian Trace and the Tequesta gatehouse is a public right-of-way owned and maintained by the City of Weston.

### **How is the parking going to be affected?**

The existing eight space parking lot will be removed. A new 11 space (nine spaces plus two handicap spaces) parking lot will be constructed to the south (further from the gatehouse) and will be able to be secured at night.

Two parallel parking segments will be constructed on Three Village Road in the same manner as the City constructed on Country Isles Road adjacent to Country Isles Park, all with brick pavers. The first segment will begin approximately 100 feet north of Indian Trace and have 10 spaces (nine spaces plus one handicap), and the second segment will be to the north of the first segment and have seven spaces.

This parking configuration will eliminate grass swale parking, and the resultant damage and poor appearance caused by such parking, and enable park visitors to park near their destination of the Indian mound, the fishing bridge, or the play area.

A total of 28 parking spaces will be provided.

### **Is there going to be a restroom?**

No.

### **Is the archaeological site going to be preserved?**

Yes. The City is working directly with the original archaeological expert who worked with Arvida when the park was developed to assure that the site is preserved. New interpretive plaques will be included to educate park visitors as to the historical value and importance of the Indian burial ground.

### **Is there going to be a shelter?**

Yes. The two existing shelters will be removed and replaced with one shelter approximately 30' x 30' feet that will provide refuge from sun and rain, and a space for picnics accommodating four picnic tables.

# THE CITY OF WESTON

## PEACE MOUND PARK IMPROVEMENTS - QUESTIONS AND ANSWERS

### **Will there be new play equipment?**

Yes. The old, outdated play equipment and surface will be replaced with ADA compliant equipment and surface, along with fabric cover, as has been provided in the City's other parks.

### **Will the park have elevations and contours when completed?**

Yes. The existing elevations and contours will be modified on-site to be less severe so as to accommodate accessibility for all and ADA compliance. There will be no net loss of fill.

### **Will a walk route from the community to Indian Trace be maintained during construction?**

Yes.

### **How long will the project take?**

Construction is expected to begin in the first quarter of 2013 and take approximately 9 months to complete. In order to reduce construction time, the pruning of some of the trees' roots may start sooner to ensure their survival once relocated to their final destination. Likewise, the removal of any trees in poor quality or posing potential hazards may be addressed with more immediacy because of the risks they pose.



Bird's-Eye View



# Peace Mound Park

Preliminary Design



Key: A Entry Plaza with New Sign  
 B Continuous Street Trees  
 C Formal Entry Garden  
 D Archaeological Site  
 E Berm Look-Out

F Central Plaza  
 G Boardwalk  
 H Sculpted Berm  
 I Enlarged Children's Play Area  
 J Single, Small Shelter Pavillion

K Quiet, Shaded Area  
 L Continuous 8'-wide Sidewalk  
 M Planting Buffer  
 N Parking Lot (11 Spaces)  
 O Parallel Parking (7 Spaces)

P Parallel Parking (10 Spaces)  
 Q Re-engineered Vehicular Crossing  
 Existing Parking Count: 8 Spaces  
 Proposed Parking Count: 28 Spaces

FOR: Peacemound Park

Prelim. Cost Estimate - Rev. 1

LOCATION: City of Weston

	DESCRIPTION	QUANT	UNIT	UNIT PRICE	TOTAL ITEM AMOUNT
<b>I. GENERAL ITEMS</b>					
1	Mobilization	1	LS	\$40,000.00	\$40,000.00
2	Protect Existing Trees to Remain	80	EA	\$50.00	\$4,000.00
3	Tree/Palm Removal (N.I.C. in Demo/Clearing & Grubbing)	70	EA	\$75.00	\$5,250.00
4	Tree/Palm Relocation (* City to possibly relocate instead of contractor)	125	EA	\$250.00	\$31,250.00
5	Specimen Tree/Palm Relocation (* See above note)	21	EA	\$750.00	\$15,750.00
6	Clearing & Grubbing	1	LS	\$40,000.00	\$40,000.00
7	Earthwork (Excavation & Fill)	1	LS	\$60,000.00	\$60,000.00
8	Fine Grading	1	LS	\$2,500.00	\$2,500.00
9	Demucking	10000	CY	\$10.00	\$100,000.00
10	Demolish and Haul-Away Existing Asphalt Walkway	2380	SY	\$10.00	\$23,800.00
11	Demolish and Haul-Away Existing Concrete Walkway	280	SY	\$12.50	\$3,500.00
12	Demolish and Haul-Away Existing Children's Play Equipment	1	LS	\$8,500.00	\$8,500.00
13	Demolish and Haul-Away Existing Pavillion Bus Stop	1	LS	\$15,000.00	\$15,000.00
14	Demolish and Haul-Away Existing Park Sign	1	LS	\$3,500.00	\$3,500.00
<b>SUBTOTAL OF GENERAL ITEMS:</b>					<b>\$353,050.00</b>
<b>II. SITE IMPROVEMENTS</b>					
15	Parking - Curbside - Furnish and Install 24" Gutter (Incl. 30' at driveway opening)	460	LF	\$27.50	\$12,650.00
16	Parking - Curbside - Furnish and Install Sand-Set Conc Pavers	3580	SF	\$3.80	\$13,604.00
17	Parking - Curbside - Furnish and Install 12" Compacted Sub-base	132	CY	\$35.00	\$4,620.00
18	Parking - Curbside - Pavement Markings and Striping	1	LS	\$750.00	\$750.00
19	Parking - Parking Lot - Furnish and Install 1-1/2" Asphaltic Overlay w/12" Sub-base	912	SY	\$45.00	\$41,040.00
20	Parking - Parking Lot - ADA Signs	2	EA	\$550.00	\$1,100.00
21	Parking - Parking Lot - ADA Pavement Markings and Striping	1	LS	\$750.00	\$750.00
22	Furnish and Install Curb & Gutter	350	LF	\$35.00	\$12,250.00
23	Furnish and Install Curb	985	LF	\$17.50	\$17,237.50
24	Furnish and Install 8' Conc. Bands w/Paver Veneer	600	LF	\$15.00	\$9,000.00
25	Concrete Sidewalks - Along Indian Trace Drive	180	SY	\$28.00	\$5,040.00
26	Concrete Sidewalks - Along Three Village Road	225	SY	\$28.00	\$6,300.00
27	Furnish and Install ADA Dectectable Warning Surface	6	EA	\$300.00	\$1,800.00
28	Corner Plaza - Furnish and Install Concrete Slabs	1068	SY	\$28.00	\$29,904.00
29	Corner Plaza - Furnish and Install Concrete Pavers	2508	SF	\$3.80	\$9,530.40
30	Interpretive Area - Pilasters	45	EA	\$350.00	\$15,750.00
31	Interpretive Area - Pavers	2200	SF	\$5.00	\$11,000.00
32	Interpretive Area - Uplights on Pilasters	1	LS	\$6,000.00	\$6,000.00
33	Interpretive Area Perimeter Walkway Concrete Slab	625	SY	\$28.00	\$17,500.00
34	Interpretive Area - Educational Interpretive Signage	1	LS	\$4,500.00	\$4,500.00
35	Garden Mound - Concrete Stairs	1	LS	\$1,200.00	\$1,200.00
36	General - Directional Access - Concrete Walk	630	SY	\$28.00	\$17,640.00
37	General - Directional Access - Staircase	1	LS	\$7,500.00	\$7,500.00
38	Central Plaza - Concrete Slab	228	SY	\$28.00	\$6,384.00
39	Central Plaza - Park Identification Signage	1	LS	\$12,000.00	\$12,000.00
40	Central Plaza - Deck - Wood	1475	SF	\$50.00	\$73,750.00
41	Children's Play Area - Install PIP Rubberized Play Surfacing with 4" Fibermesh Reinf Slab	11300	SF	\$7.50	\$84,750.00
42	Furnish Square Picnic Pavilion (24' X 24') including footers, anchors and slab	2	EA	\$25,000.00	\$50,000.00
43	Installation of pavilions including footers, anchors and slabs	2	LS	\$15,000.00	\$30,000.00
44	Tree/Grade Retaining Walls (up to 36" Tall) - Oolithic Rock Finish - Random	320	LF	\$400.00	\$128,000.00
45	Furnish and Install Pedestrian Light Poles	30	EA	\$5,000.00	\$150,000.00
<b>SUBTOTAL OF SITE IMPROVEMENTS:</b>					<b>\$781,549.90</b>
<b>III. SITE FURNISHINGS</b>					
46	Furnish and Install Park Bench - Weston Standard	20	EA	\$3,000.00	\$60,000.00
47	Furnish and Install Trash Receptacle - Weston Standard	10	EA	\$3,500.00	\$35,000.00
48	Furnish and Install Picnic Tables	2	EA	\$2,500.00	\$5,000.00
49	Furnish and Install Chilled Water Fountains	2	EA	\$4,500.00	\$9,000.00
50	Install Lake Water Fountain w/ Up-lights	1	LS	\$25,000.00	\$25,000.00
51	Furnish and Install Install Childrens Play Equipment	1	LS	\$125,000.00	\$125,000.00
52	Furnish and Install Shade Structure - Children's Play Equipment	1	LS	\$50,000.00	\$50,000.00
53	Furnish and Install Bike Racks	3	EA	\$2,000.00	\$6,000.00
<b>SUBTOTAL OF SITE FURNISHINGS:</b>					<b>\$315,000.00</b>
<b>V. LANDSCAPE PLANT MATERIAL</b>					
54	Planting	1	LS	\$250,000.00	\$250,000.00
55	Irrigation	1	LS	\$100,000.00	\$100,000.00
<b>SUBTOTAL OF LANDSCAPE PLANT MATERIAL:</b>					<b>\$350,000.00</b>
<b>OVERALL SUBTOTAL</b>					<b>\$1,799,599.90</b>
<b>VII. CONTINGENCY</b>					
		1	LS		\$200,000.00
					<b>\$1,999,599.90</b>