

Sent to me 7/11/12

ENGINEERS OPINION OF PROBABLE COST FOR GORDON RIVER GREENWAY PARK				
ITEM	DESCRIPTION	ESTIMATED QUANTITIES	UNIT PRICE	ESTIMATED AMOUNT
<b>ZOO PARKING AREA</b>				
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>				
1	Mobilization	1 LS	12,000.00	12,000.00
2	Clearing and Grubbing (Including removal and disposal of existing improvements not part of the proposed project)	7 AC	2,500.00	17,500.00
4A	Earthwork for West Parking Lot	25,000 CY	8.00	200,000.00
5	8' Chain Link Fence	550 LF	70.00	38,500.00
6	Chain Link Fence Gate	2 EA	1,500.00	3,000.00
7	Silt Fence	2,200 LF	1.00	2,200.00
9	Temporary Construction/Security Fencing	1,430 LF	70.00	100,100.00
10	Inlet Protection	6 EA	10.00	60.00
11	Construction Entrance	2 EA	5,000.00	10,000.00
<b>CLEARING GRUBBING &amp; EARTHWORK TOTAL</b>				<b>\$ 383,360.00</b>
<b>II. DRAINAGE</b>				
1	18" RCP	466 LF	34.00	15,844.00
3	24" RCP	860 LF	48.00	41,280.00
4	30" RCP	250 LF	62.00	15,500.00
5	24" x 38" ERCP	195 LF	70.00	13,650.00
6	36" RCP	184 LF	74.00	13,616.00
7	6" PVC	168 LF	25.00	4,200.00
8	Type "C" Inlet	8 EA	1,100.00	8,800.00
9	Type "D" Inlet	2 EA	1,300.00	2,600.00
13	24" x 38" 4:1 MES	6 EA	2,400.00	14,400.00
14	36" 4:1 MES	2 EA	2,200.00	4,400.00
15	42" 4:1 MES	1 EA	2,500.00	2,500.00
<b>DRAINAGE TOTAL</b>				<b>\$ 136,790.00</b>
<b>III. UTILITIES</b>				
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>				
<b>IV.a. WEST PARKING LOT</b>				
1	Type "S" Asphaltic Concrete	21,770 SY	14.00	304,780.00
2	Limerock Base (LBR 100)	21,770 SY	4.50	97,965.00
3	Stabilized Subgrade (LBR 40)	24,300 SY	4.00	97,200.00
4	Phasing Plan Temporary Turnaround	1 LS	9,000.00	9,000.00
4	Concrete Walk (4" thick)	5,045 SY	25.00	126,125.00
5	Type "D" Curb	8,040 LF	15.00	120,600.00
6	Signage and Striping	1 LS	10,000.00	10,000.00
7	Concrete Wheel Stop	114 EA	200.00	22,800.00
8	Grass Parking (Bahia Sod)	1,743 SY	1.80	3,137.40
9	Grass Parking Stabilization	1,743 SY	40.00	69,720.00
<b>ROAD CONSTRUCTION TOTAL</b>				<b>\$ 861,327.40</b>
<b>VI. LANDSCAPE</b>				
AG	<i>Annona Glabra</i> / Pond Apple / FG, 1.75" Cal Min, 10' Ht Min	3 EA	270.00	810.00
BS	<i>Bursera simaruba</i> / Gumbo Limbo / FG, 2" Cal Min, 14' Ht Min			-
CD	<i>Coccoloba diversifolia</i> / Pigeon Plum / FG, 2" Cal Min, 10' Ht Min	16 EA	330.00	5,280.00
CG	<i>Conocarpus erectus</i> / Green Buttonwood / FG, 2" Cal Min, 10' Ht Min	12 EA	225.00	2,700.00
DR	<i>Delonix regia</i> / Royal Poinciana / FG, 2" Cal Min, 10' Ht Min	5 EA	300.00	1,500.00
JM	<i>Jacaranda mimosifolia</i> / Jacaranda / FG, 4" Cal, 14' Ht Min			-
QV	<i>Quercus virginiana</i> / Southern Live Oak / FG, 4" Cal, 14' Ht Min	51 EA	525.00	26,775.00
SP	<i>Sabal Palmetto</i> / Cabbage Palmetto / FG, 10' Ct Min	21 EA	225.00	4,725.00
WC	<i>Senna bicapsularis</i> / Winter Cassia / FG, 2" Cal Min, 8' Ht Min	3 EA	255.00	765.00
SM	<i>Swietenia Mahagoni</i> / West Indian Mahogany / FG, 1.75" Cal Min, 10' Ht Min	8 EA	300.00	2,400.00
TD	<i>Taxodium distichum</i> / Bald Cypress / FG, 2" Cal Min, 12' Ht Min	13 EA	300.00	3,900.00
WB	<i>Wodyetia Bifurcata</i> / Foxtail Palm / FG, 10' CT Min	32 EA	360.00	11,520.00
AE	<i>Arachis Glabrata 'Ecoturf'</i> / Perennial Peanut, 1 Gal, 12' Full	347 EA	4.50	1,561.50
AI	<i>Asclepias Incarnata</i> / Swamp Milkweed / 3 Gal, 18" Full	227 EA	9.00	2,043.00
CH	<i>Chrysobalanus icaco 'Horizontal'</i> / Horizontal Cocoplum / 3 Gal, 18" Full	139 EA	21.00	2,919.00
CI	<i>Chrysobalanus icaco 'Red Tip'</i> / Red Tip Cocoplum / 3 Gal, 18" Full	147 EA	12.00	1,764.00
FS	<i>Forestiera segregata</i> / Florida Privet / 7 Gal, 36" Ht Min	144 EA	52.50	7,560.00
HC	<i>Hamelia patens 'Compacta'</i> / Dwarf Firebush / 3 Gal, 18" Full	465 EA	12.00	5,580.00
HD	<i>Helianthus Debilis</i> / Cucumberleaf Sunflower / 1 Gal, 12" Full	612 EA	4.50	2,754.00
MC	<i>Muhlenbergia capillaris</i> / Pink Muhly Grass / 3 Gal, 18" Full	575 EA	10.50	6,037.50
MF	<i>Myrcianthes fragrans</i> / Simpson's Stopper / 7 Gal, 36" Ht Min	20 EA	40.50	810.00
SR	<i>Serenoa repens</i> / Saw Palmetto / 7 Gal, 36" Ht Min	80 EA	75.00	6,000.00
SB	<i>Spartina Bakeri</i> / Sand Cordgrass / 1 Gal, 12" Full			-
VO	<i>Viburnum obovatum</i> / Walter's Viburnum / 7 Gal, 36" Ht Min	92 EA	46.50	4,278.00
ZF	<i>Zamia floridana</i> / Coontie Palm / 3 Gal, 12" Full	269 EA	25.50	6,859.50
	Melaleuca Mulch	284 CY	18.00	5,112.00
	<i>Paspalum notatum</i> / Bahia Grass	3,000 SY	1.80	5,400.00
<b>LANDSCAPE TOTAL</b>				<b>\$118,243.50</b>

<b>VII. IRRIGATION</b>					
1	Netafim Dripline	12,024	SF	1.15	13,827.60
2	Turf Spray	276	EA	25.00	6,900.00
2	Rain Bird Flood Bubbler	142	EA	15.00	2,130.00
3	1" Remote Control Valve	2	EA	250.00	500.00
4	1.5" Remote Control Valve	2	EA	275.00	550.00
5	2" Remote Control Valve	8	EA	300.00	2,400.00
6	2" Mainline	878	LF	2.00	1,756.00
7	Lateral Lines	13,200	LF	0.75	9,900.00
8	Sleeving	1,374	LF	2.50	3,435.00
<b>IRRIGATION TOTAL</b>					<b>\$ 41,398.60</b>
<b>VIII. LIGHTING</b>					
1	Parking Lot Lighting	19	EA	3,600.00	68,400.00
5	Wiring, 8 AWG Cu	25,000	LF	1.95	48,750.00
6	2" Conduit	8,000	LF	4.80	38,400.00
8	FPL Power Line Bury	1	LS	30,000.00	30,000.00
<b>LIGHTING TOTAL</b>					<b>\$ 185,550.00</b>
<b>IX. MISCELLANEOUS</b>					
1	Electrical Utility Service	1	LS	3,000.00	3,000.00
2	Gorpher Tortoise Relocation	1	LS	3,000.00	3,000.00
3	Gorpher Tortoise Recipient Site Fee	10	EA	850.00	8,500.00
<b>MISCELLANEOUS TOTAL</b>					<b>\$ 14,500.00</b>
<b>SUMMARY FOR ZOO PARKING AREA</b>					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>					<b>\$ 383,360.00</b>
<b>II. DRAINAGE</b>					<b>\$ 136,790.00</b>
<b>III. UTILITIES</b>					<b>\$ -</b>
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>					<b>\$ 861,327.40</b>
<b>VI. LANDSCAPE</b>					<b>\$ 118,243.50</b>
<b>VII. IRRIGATION</b>					<b>\$ 41,398.60</b>
<b>VIII. LIGHTING</b>					<b>\$ 185,550.00</b>
<b>IX. MISCELLANEOUS</b>					<b>\$ 14,500.00</b>
<b>ZOO PARKING AREA SUBTOTAL BASE BID</b>					<b>\$ 1,741,169.50</b>
<b>CONTINGENCY (7.5%)</b>					<b>\$ 130,587.71</b>
<b>ZOO PARKING AREA TOTAL BASE BID</b>					<b>\$ 1,871,757.21</b>

CONSERVATION COLLIER PARCELS					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>					
1	Mobilization	1	LS	6,000.00	6,000.00
2	Clearing and Grubbing (Including removal and disposal of existing improvements not part of the proposed project)	1	AC	2,500.00	2,500.00
7	Silt Fence	11,150	LF	1.00	11,150.00
8	Turbidity Barriers	160	LF	18.00	2,880.00
5	Geotextile Fabric	11,000	SF	0.50	5,500.00
				<b>CLEARING GRUBBING &amp; EARTHWORK TOTAL</b>	<b>\$ 28,030.00</b>
<b>II. DRAINAGE</b>					
<b>III. UTILITIES</b>					
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>					
				<b>ROAD CONSTRUCTION TOTAL</b>	
<b>V. BOARDWALKS, TRAILS, BRIDGES, DUMPSTER</b>					
1	Mulch Trail (12' wide)	556	SY	3.40	1,890.40
2	Asphalt Nature Trail (12' wide)	1,217	SY	22.50	27,382.50
4	Boardwalk - IPE Decking (10' wide)	2,140	SY	465.00	995,100.00
6	Pedestrian Bridge (200' x 10')	1	LS	400,000.00	400,000.00
7	Fishing Pier	1	LS	15,000.00	15,000.00
8	Shade Structure	2	EA	15,000.00	30,000.00
8	Wood Fence	360	LF	10.00	3,600.00
				<b>BOARDWALKS, TRAILS, BRIDGES, DUMPSTER TOTAL</b>	<b>\$ 1,472,972.90</b>
<b>VI. LANDSCAPE</b>					
<b>VII. IRRIGATION</b>					
<b>VIII. LIGHTING</b>					
2	Boardwalk Lighting	16	EA	2,267.00	36,272.00
3	Trail Lighting	14	EA	2,505.00	35,070.00
4	Linear Bridge LED Lighting	1	LS	20,000.00	20,000.00
5	Wiring, 8 AWG Cu	10,000	LF	1.95	19,500.00
6	2" Conduit	3,000	LF	4.80	14,400.00
7	2" Security Conduit	3,000	LF	4.80	14,400.00
				<b>LIGHTING TOTAL</b>	<b>\$ 139,642.00</b>
<b>IX. MISCELLANEOUS</b>					
4	Electrical Utility Service	1	LS	4,000.00	4,000.00
5	Benches	2	EA	650.00	1,300.00
6	Bike Racks	1	EA	1,300.00	1,300.00
8	Exotic Plant Removal				
8a	Wetland - few exotics	23.17	AC	500.00	11,585.00
8b	Wetland - minor exotics	0.08	AC	2,500.00	200.00
8c	Wetland - moderate exotics	3.95	AC	7,500.00	29,625.00
8d	Wetland - heavy exotics	1.30	AC	10,000.00	13,000.00
8e	Wetland - very heavy exotics	2.56	AC	12,000.00	30,720.00
8f	Scrubby Flatwoods <50% DRM				-
8g	Scrubby Flatwoods >50% DRM	3.57	AC	2,000.00	7,140.00
8h	Mixed Forest	3.30	AC	7,500.00	24,750.00
8i	Disturbed Lands/Spoil	1.56	AC	12,000.00	18,720.00
8j	Disposal	20.00	AC	2,500.00	50,000.00
9	Mangrove Mitigation Creation				-
10	Gorpher Tortoise Relocation	1	LS	1,000.00	1,000.00
11	Gorpher Tortoise Recipient Site Fee	3	EA	850.00	2,550.00
				<b>MISCELLANEOUS TOTAL</b>	<b>\$ 195,890.00</b>
<b>SUMMARY FOR CONSERVATION COLLIER PARCELS</b>					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>				<b>\$</b>	<b>28,030.00</b>
<b>II. DRAINAGE</b>				<b>\$</b>	<b>-</b>
<b>III. UTILITIES</b>				<b>\$</b>	<b>-</b>
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>				<b>\$</b>	<b>-</b>
<b>V. BOARDWALKS, TRAILS, BRIDGES, DUMPSTER</b>				<b>\$</b>	<b>1,472,972.90</b>
<b>VI. LANDSCAPE</b>				<b>\$</b>	<b>-</b>
<b>VII. IRRIGATION</b>				<b>\$</b>	<b>-</b>
<b>VIII. LIGHTING</b>				<b>\$</b>	<b>139,642.00</b>
<b>IX. MISCELLANEOUS</b>				<b>\$</b>	<b>195,890.00</b>
<b>CONSERVATION COLLIER PARCELS SUBTOTAL BASE BID</b>				<b>\$</b>	<b>1,836,534.90</b>
<b>CONTINGENCY (7.5%)</b>				<b>\$</b>	<b>137,740.12</b>
<b>CONSERVATION COLLIER PARCELS TOTAL BASE BID</b>				<b>\$</b>	<b>1,974,275.02</b>
<b>X. ALTERNATES</b>					
1	Boardwalk - Composite Decking (10' wide)	2,140	SY		-
2	Solar Trail Lighting	30	EA		-
				<b>ALTERNATE TOTAL</b>	<b>\$ -</b>

PARKS & RECREATION AREAS (BALANCE OF PROJECT LESS ZOO PARKING & CONS. COLLIER PARCELS)					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>					
1	Mobilization	1	LS	12,000.00	12,000.00
2	Clearing and Grubbing (Including removal and disposal of existing improvements not part of the proposed project)	7	AC	2,500.00	17,500.00
3	Demucking of existing wetlands (at Northeast Node)	12,000	CY	11.00	132,000.00
4B	Earthwork for Parks and Recreation Areas	30,000	CY	8.00	240,000.00
5	8' Chain Link Fence	1,047	LF	70.00	73,290.00
6	Chain Link Fence Gate	4	EA	1,500.00	6,000.00
7	Silt Fence	37,580	LF	1.00	37,580.00
8	Turbidity Barriers	280	LF	18.00	5,040.00
9	Temporary Construction/Security Fencing				-
10	Inlet Protection	8	EA	10.00	80.00
11	Construction Entrance	1	EA	5,000.00	5,000.00
				<b>CLEARING GRUBBING &amp; EARTHWORK TOTAL</b>	<b>\$ 528,490.00</b>
<b>II. DRAINAGE</b>					
1	18" RCP	1,674	LF	34.00	56,916.00
2	14"x23" ERCP	20	LF	45.00	900.00
3	24" RCP	103	LF	48.00	4,944.00
8	Type "C" Inlet	4	EA	1,100.00	4,400.00
9	Type "D" Inlet	1	EA	1,300.00	1,300.00
10	Type "C" Inlet with "J" Bottom	1	EA	3,000.00	3,000.00
11	18" 4:1 MES	4	EA	1,500.00	6,000.00
12	24" 4:1 MES	1	EA	1,800.00	1,800.00
16	Type 8 Manhole	5	EA	1,600.00	8,000.00
17	Vortechs-4000 Treatment Box	1	EA	30,000.00	30,000.00
				<b>DRAINAGE TOTAL</b>	<b>\$ 117,260.00</b>
<b>III. UTILITIES</b>					
<b>IIIa. WATER DISTRIBUTION</b>					
1	8" PVC C900 Class 150	1,495	LF	24.00	35,880.00
2	6" PVC C900 Class 150	200	LF	20.00	4,000.00
3	4" PVC DR 18 Class 150	993	LF	18.00	17,874.00
4	8" Gate Valve	9	EA	875.00	7,875.00
5	4" Gate Valve	1	EA	500.00	500.00
6	8" x 6" Tapping Sleeve	1	EA	4,000.00	4,000.00
7	8" x 8" Tapping Sleeve	2	EA	6,000.00	12,000.00
8	24" x 8" Tapping Sleeve	1	EA	8,000.00	8,000.00
9	4" x 45 Degree Bend	4	EA	300.00	1,200.00
10	8" x 45 Degree Bend	3	EA	450.00	1,350.00
11	4" x 4" x 1.5" Tee	1	EA	275.00	275.00
12	6" x 6" x 4" Tee	1	EA	400.00	400.00
13	8" Tee	2	EA	500.00	1,000.00
14	4" Plug	1	EA	200.00	200.00
15	6" Plug	1	EA	250.00	250.00
16	8" Plug	2	EA	325.00	650.00
17	1" Water Meter w/ Backflow Assembly	2	EA	2,000.00	4,000.00
19	3/4" Water Service (includes all fittings)	3	EA	600.00	1,800.00
20	1" Water Service (includes all fittings)	1	EA	1,000.00	1,000.00
21	1 1/2" Water Service (includes all fittings)	2	EA	800.00	1,600.00
22	1 1/2" Water Service (Northern Node)	2,580	LF	10.00	25,800.00
23	Fire Hydrant Assembly	5	EA	3,000.00	15,000.00
24	8" Fire System Detector Check System (with concrete pad)	1	LS	12,500.00	12,500.00
25	Hose Bibb	7	EA	250.00	1,750.00
<b>IIIb. SEWER DISTRIBUTION</b>					
1	2" PVC Force Main (including fittings)	1,422	LF	12.00	17,064.00
3	6" Sanitary Service	40	LF	30.00	1,200.00
4	MOPS Grinder Station	2	EA	25,000.00	50,000.00
				<b>UTILITIES TOTAL</b>	<b>\$ 227,168.00</b>

IV. ROAD CONSTRUCTION, PARKING AREAS					
IVa. PARKS & RECREATION AREAS (NE NODE & KAYAK LAUNCH)					
1	Type "S" Asphaltic Concrete	3,680	SY	14.00	51,520.00
2	Limerock Base (LBR 100)	3,680	SY	4.50	16,560.00
3	Stabilized Subgrade (LBR 40)	4,100	SY	4.00	16,400.00
4	Concrete Walk (4" thick)	695	SY	25.00	17,375.00
5	Type "D" Curb	1,550	LF	15.00	23,250.00
6	Signage and Striping	1	LS	10,000.00	10,000.00
7	Concrete Wheel Stop	92	EA	200.00	18,400.00
8	Grass Parking (Bahia Sod)	1,056	SY	1.80	1,900.80
9	Grass Parking Stabilization	1,056	SY	40.00	42,240.00
10	Bollards	9	EA	300.00	2,700.00
<b>ROAD CONSTRUCTION TOTAL</b>					<b>\$ 200,345.80</b>
V. BOARDWALKS, TRAILS, BRIDGES, DUMPSTER					
1	Mulch Trail (12' wide)	2,494	SY	3.40	8,479.60
2	Asphalt Nature Trail (12' wide)	5,300	SY	22.50	119,250.00
3	13'-4" x 29'-4" Dumpster Pad & Enclosure	2	EA	3,000.00	6,000.00
4	Boardwalk - IPE Decking (10' wide)	2,876	SY	465.00	1,337,340.00
5	Pedestrian Bridge (60' x 12')	1	LS	160,000.00	160,000.00
8	Shade Structure	5	EA	15,000.00	75,000.00
9	Gravity Wall with handrail	404	LF	157.00	63,428.00
10	Wood Fence	240	LF	10.00	2,400.00
<b>BOARDWALKS, TRAILS, BRIDGES, DUMPSTER TOTAL</b>					<b>\$ 1,769,497.60</b>
ADDITIONAL BOARDWALKS, TRAILS ALTERNATIVE					
1	Boardwalk - IPE Decking (10' wide)	2,860.00	SY	465.00	\$ 1,329,900.00
3	Shade Structure	2	EA	15,000.00	30,000.00
<b>ADDITIONAL BOARDWALKS, TRAILS ALTERNATIVE TOTAL</b>					<b>\$ 1,359,900.00</b>
VI. LANDSCAPE (NE NODE & KAYAK LAUNCH)					
AG	<i>Annona Glabra</i> / Pond Apple / FG, 1.75" Cal Min, 10' Ht Min	7	EA	270.00	1,890.00
BS	<i>Bursera simaruba</i> / Gumbo Limbo / FG, 2" Cal Min, 14' Ht Min	6	EA	360.00	2,160.00
CD	<i>Coccoloba diversifolia</i> / Pigeon Plum / FG, 2" Cal Min, 10' Ht Min				-
CG	<i>Conocarpus erectus</i> / Green Buttonwood / FG, 2" Cal Min, 10' Ht Min	6	EA	225.00	1,350.00
DR	<i>Delonix regia</i> / Royal Poinciana / FG, 2" Cal Min, 10' Ht Min				-
JM	<i>Jacaranda mimosifolia</i> / Jacaranda / FG, 4" Cal, 14' Ht Min	2	EA	525.00	1,050.00
QV	<i>Quercus virginiana</i> / Southern Live Oak / FG, 4" Cal, 14' Ht Min	37	EA	525.00	19,425.00
SP	<i>Sabal Palmetto</i> / Cabbage Palmetto / FG, 10' Ct Min	41	EA	225.00	9,225.00
WC	<i>Senna bicapsularis</i> / Winter Cassia / FG, 2" Cal Min, 8' Ht Min	7	EA	255.00	1,785.00
SM	<i>Swietenia Mahagoni</i> / West Indian Mahogany / FG, 1.75" Cal Min, 10' Ht Min	3	EA	300.00	900.00
TD	<i>Taxodium distichum</i> / Bald Cypress / FG, 2" Cal Min, 12' Ht Min	20	EA	300.00	6,000.00
WB	<i>Wodyetia Bifurcata</i> / Foxtail Palm / FG, 10' CT Min				-
AE	<i>Arachis Glabrata 'Ecoturf'</i> / Perennial Peanut, 1 Gal, 12' Full	303	EA	4.50	1,363.50
AI	<i>Asclepias Incarnata</i> / Swamp Milkweed / 3 Gal, 18" Full				-
CH	<i>Chrysobalanus icaco 'Horizontal'</i> / Horizontal Cocoplum / 3 Gal, 18" Full				-
CI	<i>Chrysobalanus icaco 'Red Tip'</i> / Red Tip Cocoplum / 3 Gal, 18" Full				-
FS	<i>Forestiera segregata</i> / Florida Privet / 7 Gal, 36" Ht Min	104	EA	52.50	5,460.00
HC	<i>Hamelia patens 'Compacta'</i> / Dwarf Firebush / 3 Gal, 18" Full	111	EA	12.00	1,332.00
HD	<i>Helianthus Debilis</i> / Cucumberleaf Sunflower / 1 Gal, 12" Full	352	EA	4.50	1,584.00
MC	<i>Muhlenbergia capillaris</i> / Pink Muhly Grass / 3 Gal, 18" Full	167	EA	10.50	1,753.50
MF	<i>Myrcianthes fragrans</i> / Simpson's Stopper / 7 Gal, 36" Ht Min	26	EA	40.50	1,053.00
SR	<i>Serenoa repens</i> / Saw Palmetto / 7 Gal, 36" Ht Min	10	EA	75.00	750.00
SB	<i>Spartina Bakeri</i> / Sand Cordgrass / 1 Gal, 12" Full	91	EA	3.50	318.50
VO	<i>Viburnum obovatum</i> / Walter's Viburnum / 7 Gal, 36" Ht Min	59	EA	46.50	2,743.50
ZF	<i>Zamia floridana</i> / Coontie Palm / 3 Gal, 12" Full	280	EA	25.50	7,140.00
	Melaleuca Mulch	41	CY	18.00	738.00
	<i>Paspalum notatum</i> / Bahia Grass	17,390	SY	1.80	31,302.00
<b>LANDSCAPE TOTAL</b>					<b>\$99,323.00</b>
VII. IRRIGATION (NE NODE & KAYAK LAUNCH)					
1	Netafim Dripline	15,517	SF	1.15	17,844.55
2	Turf Spray	303	EA	25.00	7,575.00
2	Rain Bird Flood Bubbler	151	EA	15.00	2,265.00
3	1" Remote Control Valve	2	EA	250.00	500.00
4	1.5" Remote Control Valve	1	EA	275.00	275.00
5	2" Remote Control Valve	10	EA	300.00	3,000.00
6	2" Mainline	812	LF	2.00	1,624.00
7	Lateral Lines	13,400	LF	0.75	10,050.00
8	Sleeving	1,526	LF	2.50	3,815.00
<b>IRRIGATION TOTAL</b>					<b>\$ 46,948.55</b>

VIII. LIGHTING					
1	Parking Lot Lighting	10	EA	3,600.00	36,000.00
2	Boardwalk Lighting	16	EA	2,267.00	36,272.00
3	Trail Lighting	38	EA	2,505.00	95,190.00
4	Linear Bridge LED Lighting	1	LS	5,000.00	5,000.00
5	Wiring, 8 AWG Cu	11,380	LF	1.95	22,191.00
6	2" Conduit	4,460	LF	4.80	21,408.00
7	2" Security Conduit	3,600	LF	4.80	17,280.00
8	FPL Power Line Bury	1	LS	15,000.00	15,000.00
<b>LIGHTING TOTAL</b>					<b>\$ 248,341.00</b>
IX. MISCELLANEOUS					
1	Restroom Facilities	2	EA	75,000.00	150,000.00
2	Maintenance Facility	1	EA	65,000.00	65,000.00
3	Pavilion	2	EA	30,000.00	60,000.00
4	Electrical Utility Service	1	LS	5,000.00	5,000.00
5	Benches	17	EA	650.00	11,050.00
6	Bike Racks	3	EA	1,300.00	3,900.00
7	Trash/Recycle Receptacles	6	EA	450.00	2,700.00
8	Exotic Plant Removal				
8a	Wetland - few exotics	32.06	AC	500.00	16,030.00
8b	Wetland - minor exotics				
8c	Wetland - moderate exotics	10.43	AC	7,500.00	78,225.00
8d	Wetland - heavy exotics				
8e	Wetland - very heavy exotics	1.56	AC	12,000.00	18,720.00
8f	Scrubby Flatwoods <50% DRM	18.50	AC	1,000.00	18,500.00
8g	Scrubby Flatwoods >50% DRM	4.43	AC	2,000.00	8,860.00
8h	Mixed Forest				
8i	Disturbed Lands/Spoil	4.64	AC	12,000.00	55,680.00
8j	Disposal	36.00	AC	2,500.00	90,000.00
8k	River Clearing	4.2	AC	8,500.00	35,700.00
9	Mangrove Mitigation Creation	0.50	AC	9,000.00	4,500.00
10	Gorpher Tortoise Relocation	1	LS	16,500.00	16,500.00
11	Gorpher Tortoise Recipient Site Fee	20	EC	850.00	17,000.00
<b>MISCELLANEOUS TOTAL</b>					<b>\$ 657,365.00</b>
SUMMARY FOR PARKS & RECREATION AREAS					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>					<b>\$ 528,490.00</b>
<b>II. DRAINAGE</b>					<b>\$ 117,260.00</b>
<b>III. UTILITIES</b>					<b>\$ 227,168.00</b>
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>					<b>\$ 200,345.80</b>
<b>V. BOARDWALKS, TRAILS, BRIDGES, DUMPSTER</b>					<b>\$ 1,769,497.60</b>
<b>VI. LANDSCAPE</b>					<b>\$ 99,323.00</b>
<b>VII. IRRIGATION</b>					<b>\$ 46,948.55</b>
<b>VIII. LIGHTING</b>					<b>\$ 248,341.00</b>
<b>IX. MISCELLANEOUS</b>					<b>\$ 657,365.00</b>
<b>PARKS &amp; RECREATION AREAS SUBTOTAL BASE BID</b>					<b>\$ 3,894,738.95</b>
<b>CONTINGENCY (7.5%)</b>					<b>\$ 292,105.42</b>
<b>PARKS &amp; RECREATION AREAS TOTAL BASE BID</b>					<b>\$ 4,186,844.37</b>
<b>ADDITIONAL BOARDWALKS, TRAILS ALTERNATIVE TOTAL</b>					<b>\$ 1,359,900.00</b>
<b>CONTINGENCY (7.5%)</b>					<b>\$ 101,992.50</b>
<b>PARKS &amp; RECREATION AREAS TOTAL BASE BID PLUS ALTERNATE</b>					<b>\$ 5,648,736.87</b>
X. ALTERNATES					
1	Boardwalk - Composite Decking (10' wide)	2,876	SY		-
					-
<b>ALTERNATE TOTAL</b>					<b>\$ -</b>
SUMMARY FOR ENTIRE GORDON RIVER GREENWAY PARK					
<b>I. CLEARING GRUBBING &amp; EARTHWORK</b>					<b>\$ 939,880.00</b>
<b>II. DRAINAGE</b>					<b>\$ 254,050.00</b>
<b>III. UTILITIES</b>					<b>\$ 227,168.00</b>
<b>IV. ROAD CONSTRUCTION, PARKING AREAS</b>					<b>\$ 1,061,673.20</b>
<b>V. BOARDWALKS, TRAILS, BRIDGES, DUMPSTER</b>					<b>\$ 3,242,470.50</b>
<b>VI. LANDSCAPE</b>					<b>\$ 217,566.50</b>
<b>VII. IRRIGATION</b>					<b>\$ 88,347.15</b>
<b>VIII. LIGHTING</b>					<b>\$ 573,533.00</b>
<b>IX. MISCELLANEOUS</b>					<b>\$ 867,755.00</b>
<b>GORDON RIVER GREENWAY PARK SUBTOTAL BASE BID</b>					<b>\$ 7,472,443.35</b>
<b>CONTINGENCY (7.5%)</b>					<b>\$ 560,433.25</b>
<b>GORDON RIVER GREENWAY PARK TOTAL BASE BID</b>					<b>\$ 8,032,876.60</b>
<b>ADDITIONAL BOARDWALKS, TRAILS ALTERNATIVE TOTAL</b>					<b>\$ 1,359,900.00</b>
<b>CONTINGENCY (7.5%)</b>					<b>\$ 101,992.50</b>
<b>GORDON RIVER GREENWAY PARK TOTAL BASE BID PLUS ALTERNATE</b>					<b>\$ 9,494,769.10</b>
X. ALTERNATES					
1	Boardwalk - Composite Decking (10' wide)	5,016	SY		-
2	Solar Trail Lighting	30	EA		-
<b>ALTERNATE TOTAL</b>					<b>\$ -</b>