



Florida's Dynamic
Waterfront Community

MEMORANDUM

TO: Honorable Chair and Members, CRA Board of Commissioners
City of Riviera Beach, Florida

FROM:  Tony T. Brown, Executive Director, Riviera Beach CRA

DATE: December 1, 2015

SUBJECT: Ratification of Pay Application #15 for \$545,568.89

Request for Board Approval

Staff recommends the CRA Board's ratification of **Pay Application #15 for \$545,569.89** for the period ending **October 31, 2015**. In accordance with Board policy when the November CRA Board meeting was cancelled, Pay Application #15 was paid. As denoted in the AIA Document G702 (refer to Column G on page two of the report), the bulk of expenses are associated with site work and infrastructure, general liability insurance and bond related expenses.

UPLANDS DEVELOPMENT (ALL EXCEPT MEC)

Pay #	Period	Draw Request	Total Amount Retained	Contract Sum	Balance to Finish	Previous Payments	% Complete
15	10/31/2015	\$545,568.89	\$933,739.99	\$17,080,562.43	\$8,477,802.50	\$8,057,191.04	56%

Marina Event Center (MEC)

Construction funding for the MEC is managed separately in escrow accounts controlled by Key Bank, as a result of a New Markets Tax Credit loan approved in association with HEDC, an affiliate of the National Development Council. *As of 10/31/2015, total costs of \$3,876,714.81 have been submitted against the MEC's original GMP budget of \$7,644,537.00, the MEC is 59% completed.* The financial reports and construction status for the MEC will be highlighted in Gilbane's monthly report to the Board.

RIVIERA BEACH COMMUNITY REDEVELOPMENT AGENCY

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Riviera Beach, FL 33404
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Cedrick A. Thomas (Dist. 3)
Tony T. Brown, Executive Director



**2012 Whole City Bronze Award
Bursary Award Recipient**

**2011 Roy F. Kenzie Award
Outstanding Rehabilitation, Renovation and
Reuse Project**

GMP Maximum Price: Change Order & Direct Purchase Order Update

The CRA Board approved the Guaranteed Maximum Price (GMP) contract amendment by Resolution 2014-34; for the total Marina Project (Site work, Infrastructure, & Event Center) on June 25, 2014, for \$25,932,979.00. The unallocated contingency controlled by the Agency is at \$420,524.00 through October 31, 2015. A complete description of project costs and change order approvals is highlighted in Section 3 of the Gilbane-CSI-RDBG Owners Representative Report. As of October 31, 2015, the CRA has completed Direct Purchase Orders for the entire project in the amount of \$2,846,641.71, accounting for a total tax savings of approximately \$170,798.00.

Explanation of AIA Document G702 & G703 – Upland Development (All Except the MEC):

The Document G702 is referred to as the Pay Application and includes a description of work that tracks the Guaranteed Maximum Price (GMP) costs to a schedule of values. The report has been altered to allow the CRA to apply the costs to the appropriate funding sources (Key Bank – for the Event Center), CRA, City, and the Utility District). The Pay Application shows what's been spent, compared to the budget and the balance of funds remaining. Please refer to Exhibit A for review.

1. Each month Gilbane & Song certify the information and completed work represented by the Weitz JV and that payment should be made – see signatures on page one.
2. Total Contract Sum (page one) will show Original Contract amount and any net change order that may have affected the Original Contract Sum. At Line Item #2, the Board can see the total effect of direct purchase & change orders and be aware of cost overages that will increase the total Contract Sum. The total budget at *October 31, 2015 of \$17,080,562.43 includes a deduction of \$1,958,859.30 for direct purchase orders by the CRA for the Infrastructure and Site Work, accounting for a total tax savings of approximately \$117,531.00.* This amount excludes funds outside of the GMP, controlled by the CRA to fund change orders not included in the budget. The CRA has allocated \$1 million for site work and infrastructure expenditures not included in the GMP.
3. At Line Item #9, the report shows the Balance to Finish. The percent of work completed for each task or scheduled value is shown between columns G & H (see page two of the Pay Application – Document G703). *The project is approximately 56% complete.*

EXHIBIT A
APPLICATION AND CERTIFICATE FOR PAYMENT
AIA DOCUMENT G702

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

TO OWNER: Riviera Beach Community Redevelopment Agency 2001 Broadway, Suite 300 Riviera Beach, FL 33404 FROM CONTRACTOR: Weitz-DSC-CSS JV 1720 Centrepark Dr. East West Palm Beach FL 33401 CONTRACT FOR: Marina District Redevelopment Project	PROJECT: Marina District Redevelopment Everything but MEC BLDG 200 E 13th Street Riviera Beach, FL 33404 VIA ARCHITECT: Song + Associates 400 Australian Ave. South 6th floor West Palm Beach, FL 33401	APPLICATION NO: 15 PERIOD TO: 10/31/2015 PROJECT NO: F115300 CONTRACT DATE: 11/5/2013	Distribution to: <table border="1" style="width: 100%;"> <tr> <td>☒</td> <td>OWNER</td> </tr> <tr> <td>☒</td> <td>ARCHITECT</td> </tr> <tr> <td>☒</td> <td>CONTRACTOR</td> </tr> </table>	☒	OWNER	☒	ARCHITECT	☒	CONTRACTOR
☒	OWNER								
☒	ARCHITECT								
☒	CONTRACTOR								

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$ 18,288,441.00
2. Net Change by Change Orders	\$ (1,207,878.57)
3. CONTRACT SUM TO DATE (Line 1+/-2)	\$ 17,080,562.43
4. TOTAL COMPLETED & STORED TO DATE	\$ 9,536,499.92
(Column G on G703)	
5. RETAINAGE:	
a. <u>10</u> % of Completed Work	\$ 933,739.99
(Column D + E on G703)	
b. <u> </u> % of Stored Material	\$.
(Column F on G703)	
Total Retainage (Lines 5a + 5b or	
Total in Column I of G703)	\$ 933,739.99
6. TOTAL EARNED LESS RETAINAGE	\$ 8,602,759.93
(Line 4 Less Line 5 Total)	
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$ 8,057,191.04
(Line 6 from prior Certificate)	
8. CURRENT PAYMENT DUE	\$ 545,568.89
9. BALANCE TO FINISH, INCLUDING RETAINAGE	\$ 8,477,802.50
(Line 3 Less Line 6)	

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner:	\$ 987,765.56	\$ (1,958,859.30)
Total approved this Month:	\$.	\$ (236,784.83)
TOTALS:	\$ 987,765.56	\$ (2,195,644.13)
NET CHANGES by Change Order:	\$ (1,207,878.57)	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Mark Iacobucci, PM - Weitz/DSC/CSS Date: 11/2/15
 State of: Florida County of: Palm Beach
 Subscribed and sworn to before me this 2nd day of November, 2015
 Notary Public DIANE M. CROOK
 My Commission expires: 3/15/19
 NOTARY PUBLIC
 STATE OF FLORIDA
 Comm# FF192538
 Expires 3/15/2019

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observation and data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED\$ 545,568.89

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)
 ARCHITECT: W. S. S. Date: 11.02.15

By: W. S. S. Date: 11.02.15
 This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
In tabulation below, amounts are stated to the nearest dollar.
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 15
APPLICATION DATE: 10/22/2015
PERIOD TO: 10/31/2015
PROJECT NO.: F115300

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D BUYOUT ADJUSTMENTS	E CHANGE ORDERS JV #16	F REVISED SCHEDULED VALUE	G WORK COMPLETED PREVIOUS APPLICATION (D + E)	H THIS PERIOD	I STORED MATERIALS	J THIS PERIOD RETAINAGE	K THIS PERIOD NET	L TOTAL COMPLETED AND STORED TO DATE	M %	N BALANCE TO FINISH (C - G)	O RETAINAGE
	Bicentennial Park													
01A	General Conditions (28.75%)	355,923.00			367,123.00	291,711.24		22,443.06		2,244.31	314,154.30	81%	72,968.70	31,415.43
01B	Site Services - Site Security	32,400.00	(32,400.00)		-	-		-		-	-		-	-
	Best Protection Services/A & Associates	-	32,400.00		32,400.00	22,922.96		2,748.24		2,748.24	25,671.20	79%	6,728.80	-
01B	Site Services - Flagman & Gate control	29,157.00	(29,157.00)		-	-		-		-	-		-	-
	Wintz	-	23,334.55		23,334.55	19,908.36		-		-	19,908.36	85%	3,426.19	1,029.06
01B	Site Services - Surveying	9,000.00	(9,000.00)		-	-		-		-	-		-	-
	Kath & Associates	-	12,437.50		12,437.50	10,196.26		-		-	10,196.26	82%	2,241.24	-
01B	Site Services - Quality Control	-	-		-	-		-		-	-		-	-
01B	Site Services - Testing Services	8,750.00	(8,750.00)		-	-		-		-	-		-	-
	ECS of Florida	-	8,750.00		8,750.00	7,197.10		-		-	7,197.10	82%	1,552.90	-
01B	Site Services - Aerial Photography	600.00	(600.00)		-	-		-		-	-		-	-
	Aerial Photography	-	600.00		600.00	20.66		-		-	20.66	3%	579.34	-
01E	Misc. Job Services	10,432.00	-		10,432.00	10,432.00		-		-	10,432.00	100%	-	1,043.20
01E	Misc. Job Services - Warranty Reserve	10,432.00	-		10,432.00	312.96		-		-	312.96	3%	10,119.04	31.30
01G	Tax Savings (Allowance)	(30,054.00)			(30,054.00)	(30,054.00)		-		-	(30,054.00)	100%	-	(3,005.40)
02A	Building Demolition	7,620.00	(7,620.00)		-	-		-		-	-		-	-
	EG Group	-	-		-	-		-		-	-		-	-
03A	Concrete	248,702.49	(248,702.49)		0.00	0.00		-		-	-		0.00	-
	Tinley Management	-	201,146.00		201,146.00	201,146.00		-		-	201,146.00	100%	-	20,114.60
03B	Precast Concrete Structure	19,555.00	(19,555.00)		-	-		-		-	-		1,173.30	-
	Pra Cast Speciaties Inc	-	19,555.00		20,105.00	20,105.00		-		-	20,105.00	100%	-	2,010.50
04A	Masonry & Cast Stone	249,482.00	(249,482.00)		-	-		-		-	-		-	-
	Tinley Management	-	9,660.00		10,595.55	9,660.00		-		-	9,660.00	91%	935.55	966.00
	Southern States Masonry	-	193,038.00		193,038.00	193,038.00		-		-	193,038.00	100%	-	19,303.80
	Premier Stoneworks	-	42,366.00		23,770.56	23,770.56		11,363.00		1,136.30	35,153.86	83%	7,212.14	3,515.33
05A	Structural Steel	300,000.00	(300,000.00)		-	-		-		-	-		-	-
	Eagle Metals	-	273,820.00		273,820.00	273,820.00		-		-	273,820.00	100%	-	27,382.00
05C	Misc. Metals	19,375.00	(19,375.00)		-	-		-		-	-		-	-
	Palm Beach Glass Speciaties	-	68,418.00		68,418.00	9,964.00		15,458.00		1,545.80	13,912.20	37%	42,996.00	2,542.20
06A	Rough Carpentry & Framing	27,295.00	(27,295.00)		-	-		-		-	-		-	-
	Walls Brothers	-	35,494.00		35,494.00	35,494.00		-		-	35,494.00	100%	-	3,549.40
	Wintz	-	5,822.45		5,822.45	5,822.45		5,822.45		5,240.21	5,822.45	100%	-	582.25
06C	Wood Truss Materials	4,287.00	(4,287.00)		-	-		-		-	-		-	-
	A-1 Roof Trusses	-	3,971.00		3,971.00	3,971.00		-		-	3,971.00	100%	-	397.10
07E	Roofing & Paver System	66,500.00	(163,513.00)		-	-		-		-	-		-	-
	Triple M Roofing	-	163,513.00		163,513.00	137,313.00		26,200.00		2,620.00	23,580.00	100%	-	16,351.30
07F	Roof Speciaties	1,500.00	-		1,500.00	-		-		-	-		1,500.00	-
07H	Caulking & Waterproofing	12,488.00	(12,488.00)		-	-		-		-	-		-	-
	General Caulking & Coating	-	12,488.00		14,443.00	9,366.00		-		-	9,366.00	65%	5,077.00	936.60
08A	Doors, Frames & Hardware	23,045.00	(23,045.00)		-	-		-		-	-		-	-
	Atlantic Doors & Hardware	-	23,045.00		16,718.07	-		-		-	16,718.07	73%	6,326.93	1,671.81
08D	Access Doors	1,450.00	(484.00)		966.00	-		-		-	-		966.00	-
08F	Overhead & Coiling Doors	16,081.00	(16,081.00)		-	-		-		-	-		-	-
	Door Systems	-	16,565.00		16,565.00	-		16,565.00		1,656.50	14,908.50	100%	-	1,656.50
08H	Stormfronts & Glazing	10,520.00	(10,520.00)		-	-		-		-	-		-	-
	Palm Beach Glass Speciaties	-	10,520.00		10,520.00	5,260.00		5,260.00		526.00	4,734.00	100%	-	1,052.00
09A	Stucco	80,110.00	(80,110.00)		-	-		-		-	-		-	-
	D&D Quality Constructors	-	80,110.00		80,110.00	56,077.00		16,022.00		1,602.20	14,419.80	90%	8,011.00	7,209.90
09C	Drywall	10,170.00	(10,170.00)		-	-		-		-	-		-	-
	D&D Quality Constructors	-	5,400.00		5,400.00	1,620.00		3,240.00		324.00	2,916.00	90%	540.00	486.00
09K	Painting	37,000.00	(37,000.00)		-	-		-		-	-		-	-
	Division 7	-	37,000.00		37,000.00	3,850.00		2,000.00		200.00	1,800.00	16%	31,150.00	585.00
10A	General Speciaties	1,680.00	(1,680.00)		-	-		-		-	-		-	-
	Litstepch Co of Florida	-	1,680.00		1,680.00	-		698.66		69.87	628.79	42%	981.34	69.87
10C	Lowvins/Vent/Gilles	4,750.00	-		4,750.00	-		-		-	-		4,750.00	-
10D	Signage	-	-		-	-		-		-	-		-	-
10D	Site Signage Allowance	30,000.00	-		30,000.00	-		-		-	-		30,000.00	-
10D	Building Signage Allowance	1,100.00	-		1,100.00	-		-		-	-		1,100.00	-
10G	Awings & Art Mural Panels	50,000.00	32,500.00		82,500.00	-		-		-	-		82,500.00	-

ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	BUYOUT ADJUSTMENTS	CHANGE ORDERS JV #16	REVISED SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD		F STORED MATERIALS	THIS PERIOD RETAINAGE	THIS PERIOD NET	G TOTAL COMPLETED AND STORED TO DATE		%	H BALANCE TO FINISH (C - G)		I RETAINAGE
						PREVIOUS APPLICATION (D + E)												
100	Art Mural Panels Allowance	198,500.00			198,500.00	58,212.26	-	-	-	-	-	-	58,212.26	29%		140,287.74	6,821.23	
10L	Ticket Accessories & Partitions	46,285.00	(46,285.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
11C	Lutzpeich Co of Florida	-	46,285.00		46,285.00	-	-	19,204.10	1,920.41	17,283.69		19,204.10	41%		27,080.90	1,920.41		
	Audio-Visual Equipment	(7,309.20)	29,035.20		21,666.00	-	-	-	-	-	-	-	-	0%		21,666.00	-	
13C	Fountain & Water Feature	513,750.00	(392,134.41)		121,615.59	-	-	-	-	-	-	-	-	0%		121,615.59	-	
	Freestport Fountains		359,634.41		359,634.41	160,303.46	53,854.71	5,385.47	48,469.24	214,158.17	60%	145,478.24	21,415.82					
22A	Plumbing	71,245.50	(71,245.50)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Farmer & Iwen Corporation - Plumbing		71,245.50		71,245.50	67,310.00	-	-	-	67,310.00	94%	3,935.50	6,731.00					
23A	HVAC	68,982.00	(68,982.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Farmer & Iwen Corporation - HVAC		68,982.00		68,982.00	55,000.00	1,000.00	100.00	900.00	56,000.00	81%	12,962.00	5,600.00					
26A	Electrical	1,431,542.21	(1,513,096.21)		(82,000.00)	-	-	-	-	-	-	-	-	0%		(82,000.00)	-	
	Malone Electric - Site Electric		1,308,569.00		1,378,968.00	1,187,685.23	14,429.15	1,442.92	12,986.24	1,202,114.38	87%	176,873.62	120,211.44					
	Bradford Electric - Building Electric		231,090.00		231,090.00	201,990.00	-	-	-	201,990.00	87%	29,100.00	20,199.00					
27A	Data Communications	28,250.00	-		35,745.80	-	-	-	-	-	-	-	-	0%		35,745.80	-	
28A	Security Systems & CCTV	72,250.00	-		82,180.52	-	-	-	-	-	-	-	-	0%		82,180.52	-	
31A	Earthwork	331,250.00	(331,250.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	American Engineering & Development		293,287.00		293,287.00	264,510.24	-	-	-	264,510.24	90%	28,776.76	26,451.02					
31A	Beach Sand Allowance	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	
31B	Piers	41,600.00	(41,600.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Trinity Management	-	33,000.00		33,000.00	-	-	-	-	-	-	-	-	100%		3,300.00	-	
32B	Pavers & Site Concrete	334,064.00	(329,525.30)		4,538.70	-	-	-	-	-	-	-	-	0%		4,538.70	-	
	Homestead Paving - Site concrete		235,491.00		250,341.00	68,842.57	7,393.00	739.30	6,653.70	76,235.57	30%	174,105.43	7,623.56					
	Pressure Paving - Paver Install		60,184.00		60,184.00	5,338.30	-	-	-	5,338.30	9%	54,845.70	533.83					
	Oldside		45,645.00		45,645.00	42,135.31	855.00	85.50	769.50	42,990.31	94%	2,654.69	4,299.03					
32C	Site Improvements & Furnishings	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	
32D	Landscape	238,000.00	(238,000.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Impact Landscaping		238,000.00		238,000.00	500.00	-	-	-	500.00	0%	237,500.00	50.00					
32E	Irrigation	44,972.00	(44,972.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Impact Landscaping		44,972.00		44,972.00	2,698.59	-	-	-	2,698.59	6%	42,273.41	269.86					
32F	Fencing & Green Fapals	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	
33A	Site Utilities	275,000.00	(275,000.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Pipeline Utilities		275,000.00		275,000.00	275,000.00	-	-	-	275,000.00	100%	-	27,500.00					
36	Sub Bonds or Subguard	85,989.00	-		85,989.00	62,256.03	-	-	-	62,256.03	72%	23,732.97	6,225.60					
					-	-	-	-	-	-	-	-	-	-	-	-	-	
36	General Liability Insurance	80,642.50	-	(230.02)	80,642.50	80,642.50	-	-	-	80,642.50	100%	-	8,064.25					
36	Builders Risk Insurance	14,008.00	-	(43.56)	14,008.00	14,008.00	-	-	-	14,008.00	100%	-	1,400.80					
36	Terrorism Insurance Allowance	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	
36	Performance Bond	62,032.00	-	(177.00)	62,032.00	62,032.00	-	-	-	62,032.00	100%	-	6,203.20					
39	Contractor Contingency	160,099.00	-		22,559.45	-	-	-	-	-	-	-	-	0%		22,559.45	-	
39	Owner Contingency	185,000.00	-		33,027.00	-	-	-	-	-	-	-	-	0%		33,027.00	-	
	Construction Fee	227,599.70	-	(804.45)	227,599.70	140,236.76	21,330.63	2,133.06	19,197.57	181,567.39	71%	66,032.31	16,156.74					
39	Portion of Construction Fee from JV going towards CM Monitoring	25,288.30	(25,288.30)		(0.00)	-	-	-	-	-	-	-	-	-	-	-	-	
	Newbold Construction		6,322.07		6,322.07	5,483.55	510.55	51.06	459.50	5,994.10	95%	327.97	599.41					
	JD Anderson Construction		6,322.08		6,322.08	5,264.74	510.55	51.06	459.50	5,775.29	91%	546.79	577.53					
	All Site Construction		6,322.08		6,322.08	5,252.23	1,069.85	106.99	962.87	6,322.08	100%	-	632.21					
	Vanguard Construction		6,322.07		6,322.07	5,452.78	869.29	86.93	782.36	6,322.07	100%	-	632.21					
Total Bicentennial Park		6,178,330.50	(8,178.00)	(1,255.03)	6,196,542.82	4,136,975.02	213,506.48	35,360.76	24,811.90	224,255.34	4,365,842.26	71%	1,810,700.56	433,312.93				
City of Riviera Beach Infrastructure																		
26A	Electrical	310,064.00	(310,064.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	Malone Electric - Site Electric		328,780.00		328,780.00	119,600.30	6,763.70	676.37	6,087.33	126,364.00	38%	202,416.00	12,636.40					
31A	Earthwork	969,750.00	(969,750.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	American Engineering & Development		658,613.00		659,436.15	606,653.01	31,622.00	3,162.20	28,459.80	668,275.01	78%	191,161.14	66,827.50					
	Impact Landscaping		55,000.00		55,000.00	49,500.00	-	-	-	49,500.00	90%	5,500.00	4,950.00					
31A	Beach Sand Allowance	24,006.00	-		24,000.00	-	-	-	-	-	-	-	-	0%		24,000.00	-	
32A	Paving	2,011,287.00	(2,011,287.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	
	American Engineering & Development		1,801,856.00		1,801,856.00	418,879.77	40,500.00	4,050.00	36,450.00	459,379.77	25%	1,342,476.23	45,937.96					
32B	Pavers & Walls	606,541.00	(549,345.80)		57,195.20	-	-	-	-	-	-	-	-	0%		57,195.20	-	
	Homestead Paving - Site concrete		352,843.00		352,843.00	181,180.56	28,974.71	2,897.47	26,077.24	210,155.27	60%	142,687.73	21,015.53					
	Pressure Paving - Paver Install		252,130.00		252,130.00	21,656.20	-	-	-	21,656.20	9%	230,473.80	2,165.62					
	Oldside - paver material		191,224.80		191,224.80	183,276.50	1,769.36	176.94	1,592.42	185,045.96	97%	6,178.94	18,504.59					
32C	Site Improvements & Furnishings	400,203.00	-		400,203.00	-	-	-	-	-	-	-	-	0%		400,203.00	-	
33A	Site Utilities	304,712.00	(304,712.00)		-	-	-	-	-	-	-	-	-	-	-	-	-	

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	BUYOUT ADJUSTMENTS	CHANGE ORDERS JV #16	REVISED SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F STORED MATERIALS	THIS PERIOD RETAINAGE	THIS PERIOD NET	G TOTAL COMPLETED AND STORED TO DATE	%	H BALANCE TO FINISH (C + G)	I RETAINAGE
						PREVIOUS APPLICATION (D + E)	THIS PERIOD								
	Pipeline Utilities	-	304,712.00		310,979.68	238,487.40	5,770.95			577.10	5,193.86	244,258.35	79%	66,721.33	24,425.84
98	Sub Bonds or Subguard	-			-	-	-			-	-	-	-	-	-
98	General Liability Insurance	-		(82.89)	-	-	-			-	-	-	-	-	-
98	Builders Risk Insurance	-		(15.70)	-	-	-			-	-	-	-	-	-
98	Terrorism Insurance Allowance	-			-	-	-			-	-	-	-	-	-
98	Performance Bond	-		(63.78)	-	-	-			-	-	-	-	-	-
99	Contractor Contingency	-			-	-	-			-	-	-	-	-	-
99	Owner Contingency	-			-	-	-			-	-	-	-	-	-
	Construction Fee	-		(289.90)	-	294.51	(294.51)			(29.45)	(265.06)	-	-	-	-
	Portion of Construction Fee going towards CM Meritong	-			-	-	-			-	-	-	-	-	-
	Total City of Riviera Beach Infrastructure	4,626,557.00	-	(452.27)	4,633,647.83	1,849,528.25	115,106.21	-	11,510.62	193,595.59	1,964,634.46	42%	2,689,013.37	196,463.45	
	Riviera Beach Utility Dept														
01A	General Conditions (3.2%)	40,782.00			83,190.88	50,060.02	2,568.27			256.83	2,311.44	52,648.29	63%	30,542.59	5,264.83
01B	Site Services - Rightman & Gate control	7,994.00	(7,994.00)		-	-	-			-	-	-	-	-	-
	Wait	-	4,556.50		4,556.50	3,536.85	-			-	-	3,536.85	78%	1,019.65	117.76
01B	Site Services - Surveying	9,000.00	(9,000.00)		-	-	-			-	-	-	-	-	-
	Kath & Associates	-	12,437.50		12,437.50	10,196.27	-			-	-	10,196.27	82%	2,241.23	-
01B	Site Services - Testing Services	2,000.00	(2,000.00)		-	-	-			-	-	-	-	-	-
	ECS of Florida	-	2,000.00		2,000.00	1,645.31	-			-	-	1,645.31	82%	354.69	-
01B	Site Services - Aerial Photography	450.00	(450.00)		-	-	-			-	-	-	-	-	-
	Aerial Photography	-	450.00		450.00	15.52	-			-	-	15.52	3%	434.48	-
01E	Misc. Job Services	2,151.00			2,151.00	2,151.00	-			-	-	2,151.00	100%	-	215.10
01E	Misc. Job Services - Warranty Reserve	2,151.00			2,151.00	150.57	-			-	-	150.57	7%	2,000.43	15.06
31A	Earthwork	-			43,723.00	-	-			-	-	-	-	43,723.00	-
33A	Site Utilities - Water	347,210.00	(347,210.00)		-	-	-			-	-	-	-	-	-
	Pipeline Utilities	-	347,210.00		370,656.50	310,203.60	35,806.40			3,580.64	32,225.76	346,010.00	93%	24,646.50	34,601.00
33A	Site Utilities - Sewer	305,522.00	(305,522.00)		-	-	-			-	-	-	-	-	-
	Pipeline Utilities	-	305,522.00		328,245.52	305,522.00	-			-	-	305,522.00	93%	22,723.52	30,552.20
	Allowance: Ave C Unforeseen Conditions	-	(73,200.40)		11,799.60	-	-			-	-	-	0%	11,799.60	-
	Pipeline Utilities	-	73,200.40		73,200.40	38,832.32	16,989.14			1,698.91	15,290.23	55,821.46	76%	17,378.94	5,582.15
98	Sub Bonds or Subguard	9,073.00		(1,901.63)	9,073.00	6,568.85	-			-	-	6,568.85	72%	2,504.15	656.89
98	General Liability Insurance	8,709.00		(1,673.43)	8,709.00	8,709.00	-			-	-	8,709.00	100%	-	870.90
98	Builders Risk Insurance	-		(316.94)	-	-	-			-	-	-	-	-	-
98	Performance Bond	8,150.00		(1,313.00)	8,150.00	8,150.00	-			-	-	8,150.00	100%	-	815.00
98	Contractor Contingency	20,991.00			(476.00)	-	-			-	-	-	0%	(476.00)	-
99	Owner Contingency	19,776.00			4,421.00	-	-			-	-	-	0%	4,421.00	-
	Construction Fee	29,492.00		(5,967.62)	29,492.00	27,807.43	-			-	-	27,807.43	94%	1,684.57	2,780.74
	Total Riviera Beach Utility Dept	813,451.00	-	(11,172.62)	993,330.90	773,568.74	55,363.81	-	6,636.38	49,827.43	828,832.55	83%	164,996.35	81,471.82	
	GRA Sitework & Infrastructure														
01A	General Conditions (37.50%)	469,890.25			696,373.25	478,503.51	29,632.65			2,963.27	26,669.39	508,136.16	73%	188,237.09	50,813.62
01B	Site Services - Site Security	32,400.00	(32,400.00)		-	-	-			-	-	-	-	-	-
	Best Protection Services & Associates	-	25,970.00		25,970.00	18,346.07	2,199.52			-	2,199.52	20,545.59	79%	5,424.41	-
01B	Site Services - Rightman & Gate control	30,914.00	(30,914.00)		-	-	-			-	-	-	-	-	-
	Wait	-	30,914.00		30,914.00	22,023.87	-			-	-	22,023.87	71%	8,890.13	1,358.72
01B	Site Services - Surveying	9,000.00	(9,000.00)		-	-	-			-	-	-	-	-	-
	Kath & Associates	-	21,497.50		21,497.50	10,196.24	-			-	-	10,196.24	47%	11,291.26	-
01B	Site Services - Quality Control	-			-	-	-			-	-	-	-	-	-
01B	Site Services - Testing Services	31,750.00	(31,750.00)		-	-	-			-	-	-	-	-	-
	ECS of Florida	-	26,014.00		26,014.00	22,156.27	-			-	-	22,156.27	85%	3,857.73	-
01B	Site Services - Aerial Photography	600.00	(600.00)		-	-	-			-	-	-	-	-	-
	Aerial Photography	-	600.00		600.00	85.96	-			-	-	85.96	14%	514.04	-
01B	Site Services - CM Meritong	143,320.00	(143,320.00)		-	-	-			-	-	-	-	-	-
	Newbold Construction	-	35,830.00		35,830.00	35,830.00	-			-	-	35,830.00	100%	-	3,583.00
	JD Anderson Construction	-	35,830.00		35,830.00	35,830.00	-			-	-	35,830.00	100%	-	3,583.00
	All Site Construction	-	35,830.00		35,830.00	35,830.00	-			-	-	35,830.00	100%	-	3,583.00
	Vanguard Construction	-	35,830.00		35,830.00	35,830.00	-			-	-	35,830.00	100%	-	3,583.00
01B	Marina Ops Trailers Allowance	135,000.00			140,030.40	147,806.40	-			-	-	147,806.40	100%	(7,776.00)	14,780.64
	Farmer & Ben	-			6,888.00	6,888.00	-			-	-	6,888.00	100%	-	688.80
01B	Site Services - Local SMMWE outreach	25,000.00			25,000.00	9,200.00	-			-	-	9,200.00	37%	15,800.00	-

A		B		C		D		E		F		G		H		I	
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	BUYOUT ADJUSTMENTS	CHANGE ORDERS JV #16	REVISED SCHEDULED VALUE	WORK COMPLETED		THIS PERIOD	STORED MATERIALS	THIS PERIOD RETAINAGE	THIS PERIOD NET	TOTAL COMPLETED AND STORED TO DATE	%	BALANCE TO FINISH (C - G)	RETAINAGE		
						PREVIOUS APPLICATION (D + E)											
D1E	Misc. Job Services	33,404.50			35,369.89	33,404.50			-	-	-	33,404.50	94%	1,962.39	3,340.45		
D1E	Misc. Job Services - Warranty Reserve	33,404.50			35,369.89	3,005.41			-	-	-	3,005.41	9%	32,360.49	300.64		
D1G	Tax Savings (Allowance)	(31,896.00)			(31,590.00)	(68,291.73)			-	-	-	(68,291.73)	216%	36,695.73	(6,829.17)		
D2A	Building Condition	123,980.00	(123,980.00)		-	-			-	-	-	-	-	-	-		
	BO Group		123,120.00		123,120.00	123,120.00			-	-	-	123,120.00	100%	-	6,156.00		
D3A	Concrete Shell	315,704.50	(315,704.50)		(0.00)	-			-	-	-	-	0%	(0.00)	-		
	Trim	-	178,114.00		178,114.00	166,262.96		-	-	-	-	166,262.96	93%	11,851.04	16,626.30		
D4A	Masonry & Cast Stone	260,769.00	(260,769.00)		-	-			-	-	-	-	-	-	-		
	Trim Management	-	7,463.00		7,463.00	7,056.40		-	-	-	-	7,056.40	95%	406.60	705.64		
	Southern States Masonry	-	120,724.00		120,724.00	114,212.80			-	-	-	114,212.80	95%	6,511.40	11,421.26		
	Premier Stoneworks	-	132,582.00		132,582.00	60,990.15	10,265.00	-	1,025.50	9,238.50	91,255.15	69%	41,326.85	9,125.52			
D5A	Structural Steel	12,600.00	(12,600.00)		-	-			-	-	-	-	-	-	-		
	Eagle Metals		23,500.00		23,500.00	23,500.00		-	-	-	23,500.00	100%	-	2,350.00	-		
D5C	Misc. Metals	171,191.00	(167,102.00)		4,089.00	-			-	-	-	-	-	4,069.00	-		
	Palm Beach Glass Specialists	-	146,741.00		146,741.00	43,364.00	1,728.00		172.60	1,555.20	45,092.00	31%	101,649.00	4,509.20	-		
D6A	Rough Carpentry & Framing	81,382.80	(81,382.80)		-	-			-	-	-	-	-	-	-		
	Walls Brothers	-	100,994.00		106,793.00	106,793.00		-	-	-	106,793.00	100%	-	10,879.30	-		
D6A	Marina Ops Wood Deck Allowance	16,000.00	(16,000.00)		-	-			-	-	-	-	-	-	-		
D6C	Wood Truss Materials	5,814.00	(5,814.00)		-	-			-	-	-	-	-	-	-		
	A-1 Roof Trusses	-	800.00		800.00	800.00		-	-	-	800.00	100%	-	80.00	-		
D7E	Roofing & Paver System	12,160.00	(12,160.00)		-	-			-	-	-	-	-	-	-		
	Triple M Roofing		15,825.44		12,160.00	3,625.45	6,600.00		660.00	5,940.00	10,225.45	65%	5,399.99	1,022.55	-		
D7H	Caulking & Waterproofing	63,982.00	(56,462.00)		7,500.00	-			-	-	-	-	0%	7,500.00	-		
	General Caulking & Coating	-	54,297.00		54,297.00	33,357.25	6,149.25		614.93	5,534.33	39,506.50	73%	14,790.50	3,950.65	-		
D9A	Stucco	104,540.00	(104,540.00)		-	-			-	-	-	-	-	-	-		
	D&D Quality Constructors		91,300.00		91,300.00	63,973.00	9,130.00		913.90	8,225.10	73,112.00	80%	18,278.00	7,311.20	-		
D9K	Painting	32,622.00	(32,622.00)		-	-			-	-	-	-	-	-	-		
	Division 7	-	32,622.00		32,622.00	14,700.00	4,685.25		468.53	4,216.73	19,365.25	59%	13,236.75	1,938.53	-		
100	Signage	-	-		-	-			-	-	-	-	-	-	-		
100	Site Signage Allowance	70,000.00	-		320,000.00	-			-	-	-	-	0%	320,000.00	-		
100	Building Signage Allowance	-	-		-	-			-	-	-	-	-	-	-		
100	Awings & Art Mural Panels	-	-		-	-			-	-	-	-	-	-	-		
100	Art Mural Panels Allowance	-	-		-	-			-	-	-	-	-	-	-		
111	Fuel Tank Equipment	-	-		-	-			-	-	-	-	-	-	-		
	Glasgow Equipment Service	-	287,757.00		287,757.00	258,981.49	-		-	-	258,981.49	90%	28,775.51	25,898.15	-		
111	Fuel System Allowance	360,000.00	(287,767.00)		82,243.00	-			-	-	-	-	0%	82,243.00	-		
13E	Fountain & Water Feature	(97,609.59)	97,609.59		-	-			-	-	-	-	-	-	-		
	Freemont Fountain	191,700.59	-		191,700.59	117,604.75	-		-	-	117,604.75	61%	74,101.84	11,760.48	-		
22A	Plumbing	-	-		-	-			-	-	-	-	-	-	-		
	Water connections at site items Allowance	3,000.00	-		3,000.00	-			-	-	-	-	0%	3,000.00	-		
26A	Electrical	795,334.79	(795,334.79)		-	-			-	-	-	-	-	-	-		
	Makeup Electric - Site Electric		561,700.00		581,444.00	211,307.79	43,103.85		4,310.39	38,793.49	254,411.87	44%	327,032.33	25,441.17	-		
	Temp Parking Lot Lighting	-	-		65,290.00	-			-	-	-	-	0%	65,290.00	-		
	Allowance: Temp Generator	-	-		12,500.00	-			-	-	-	-	0%	12,500.00	-		
	Temp Generator: Bradford Electric	-	-		87,500.00	80,760.00	6,740.00		674.00	6,066.00	87,500.00	100%	-	8,750.00	-		
27A	Data/Communications	63,750.00	-		80,664.30	-			-	-	-	-	0%	80,664.30	-		
28A	Security Systems & CCTV	94,800.00	-		107,830.82	-			-	-	-	-	0%	107,830.82	-		
31A	Earthwork	-	-		-	-			-	-	-	-	-	-	-		
31A	Beach Sand Allowance	-	-		-	-			-	-	-	-	-	-	-		
31B	Vibrofloatation	57,200.00	(57,200.00)		-	-			-	-	-	-	-	-	-		
	Earth Tech		43,000.00		43,000.00	43,000.00			-	-	43,000.00	100%	-	4,300.00	-		
32A	Paving	334,064.00	(334,064.00)		-	-			-	-	-	-	-	-	-		
	American Engineering & Development	-	299,279.00	(1,360.97)	306,059.82	-			-	-	-	-	0%	306,059.82	-		
32B	Pavers & Walls	-	-		-	-			-	-	-	-	-	-	-		
	Precise Paving		2,757.20		2,757.20	-			-	-	-	-	0%	2,757.20	-		
	Oldcastle	-	7,423.85		7,423.85	-			-	-	-	-	0%	7,423.85	-		
32C	Site Improvements & Furnishings	-	-		(198,000.00)	-			-	-	-	-	-	(198,000.00)	-		
32D	Landscape	358,594.00	(358,594.00)		-	-			-	-	-	-	-	-	-		
	Impact Landscaping		380,600.00		381,046.65	2,000.00			-	-	2,000.00	1%	379,046.65	200.00	-		
32E	Irrigation	83,520.00	(83,520.00)		-	-			-	-	-	-	-	-	-		
	Impact Landscaping	-	91,528.00		83,336.76	5,681.39			-	-	5,681.39	7%	77,455.37	588.14	-		
32F	Fencing & Green Façade	143,516.00	-		143,516.00	51,456.19			-	-	51,456.19	36%	92,059.81	5,145.62	-		
33A	Site Utilities	630,056.00	(630,056.00)		-	-			-	-	-	-	-	-	-		
	Pipeline Utilities	-	632,221.00		664,611.00	603,253.04	56,988.45		5,698.85	51,289.81	660,241.49	99%	4,369.51	66,024.15	-		

A	B	C				D	E	F			G		H	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	BUYOUT ADJUSTMENTS	CHANGE ORDERS JV #16	REVISED SCHEDULED VALUE	WORK COMPLETED PREVIOUS APPLICATION (D + E)	THIS PERIOD	STORED MATERIALS	THIS PERIOD RETAINAGE	THIS PERIOD NET	TOTAL COMPLETED AND STORED TO DATE	%	BALANCE TO FINISH (C - G)	RETAINAGE
97	South Dock Pump Allowance	-			28,327.35	-			-	-	-	0%	28,327.35	-
	Farmer & Irwin				16,199.00	16,199.00	-	-	-	-	16,199.00	100%	-	1,619.90
	Malone Electric				4,864.00	-	-	-	-	-	-	0%	4,864.00	-
	Trinity Management				1,609.65	1,609.65	-	-	-	-	1,609.65	100%	-	160.97
98	Sub Bonds or Subguard	159,896.38			171,195.71	115,764.98	-	-	-	-	115,764.98	68%	55,430.73	11,578.50
98	General Liability Insurance	149,784.00		(749.93)	159,760.87	149,784.00	-	-	-	-	149,784.00	94%	9,976.87	14,978.40
98	Builders Risk Insurance	102,953.00		(142.01)	106,396.01	102,953.00	-	-	-	-	102,953.00	97%	3,443.01	10,295.30
98	Terrorism Insurance Allowance	10,000.00			10,000.00	-	-	-	-	-	-	0%	10,000.00	-
98	Performance Bond	113,768.00		(576.90)	121,595.87	113,768.00	-	-	-	-	113,768.00	94%	7,827.87	11,376.80
99	Contractor Contingency	294,196.41	325,317.00		315,773.82	-	-	-	-	-	-	0%	315,773.82	-
99	Owner Contingency	180,224.00		(218,453.10)	270,020.05	-	-	-	-	-	-	0%	270,020.05	-
	Contribution Fee	417,833.47		(2,622.00)	451,753.46	262,395.92	-	-	-	-	262,395.92	58%	189,357.54	26,239.59
	Portion of Construction Fee going towards CM Monitoring	49,702.90	(49,702.90)		-	0.00	-	-	-	-	-	0%	(0.00)	0.00
	Newbold Construction	-	12,425.73		30,595.73	12,425.73	8,580.97	-	858.10	7,722.87	21,006.70	69%	9,589.03	2,100.67
	JD Anderson Construction	-	12,425.72		30,595.72	12,425.72	5,781.79	-	578.18	5,203.61	18,207.51	60%	12,388.21	1,820.75
	All Site Construction	-	12,425.72		30,595.72	11,964.78	1,780.94	-	178.09	1,602.85	13,745.72	45%	16,850.00	1,374.57
	Vanguard Construction	-	12,425.73		30,595.73	12,425.73	6,450.00	-	645.00	5,805.00	18,875.73	62%	11,720.00	1,887.57
Total CRA Sitework & Infrastructure		6,670,102.50	8,178.00	(223,904.91)	7,216,661.15	3,796,361.47	199,834.70	-	19,782.62	180,062.18	3,995,186.17	65%	3,220,474.98	386,400.54
	DPO F11530-001 Trane				-	-	-	-	-	-	-	-	-	-
	DPO F11530-002 Allied Trailers				(129,600.00)	(129,600.00)	-	-	-	-	(129,600.00)	-	(12,960.00)	-
	DPO F11530-003 Noland Supply				(24,062.74)	(24,062.74)	-	-	-	-	(24,062.74)	-	(2,406.27)	-
	DPO F11530-004 ThyssenKrupp				-	-	-	-	-	-	-	-	-	-
	DPO F11530-005 A1 Roof Trusses				(3,746.27)	(3,746.27)	-	-	-	-	(3,746.27)	-	(374.63)	-
	DPO F11530-006 K & M Electric Supply				(968,472.10)	(968,472.10)	-	-	-	-	(968,472.10)	-	(96,847.21)	-
	DPO F11530-007 US Concrete Products				(16,469.00)	-	-	-	-	-	-	-	-	-
	DPO F11530-008 US Concrete Pipe				(15,683.20)	(12,720.00)	-	-	-	-	(12,720.00)	-	(1,272.00)	-
	DPO F11530-009 Sun Recycling				(42,000.00)	(42,000.00)	-	-	-	-	(42,000.00)	-	(4,200.00)	-
	DPO F11530-010 ThyssenKrupp				-	-	-	-	-	-	-	-	-	-
	DPO F11530-011 King Ranch				(10,836.00)	-	-	-	-	-	-	-	-	-
	DPO F11530-012 Cemex				(42,050.00)	(42,050.00)	-	-	-	-	(42,050.00)	-	(4,205.00)	-
	DPO F11530-013 Groundworks				(143,750.00)	-	-	-	-	-	-	-	-	-
	DPO F11530-014 John Deere				(51,822.08)	-	-	-	-	-	-	-	-	-
	DPO F11530-015 Santos				(80,123.60)	-	-	-	-	-	-	-	-	-
	DPO F11530-016 Southern Sod				(13,800.00)	-	-	-	-	-	-	-	-	-
	DPO F11530-017 Rexel				-	-	-	-	-	-	-	-	-	-
	DPO F11530-018 Oldcastle				(221,764.80)	(221,764.80)	-	-	-	-	(221,764.80)	-	(22,176.48)	-
	DPO F11530-019 World Electric				-	-	-	-	-	-	-	-	-	-
	DPO F11530-020 Chatham				-	-	-	-	-	-	-	-	-	-
	DPO F11530-021 Titan				(160,912.50)	(160,912.50)	-	-	-	-	(160,912.50)	-	(16,091.25)	-
	DPO F11530-022 HD Supply				(15,813.40)	(15,813.40)	-	-	-	-	(15,813.40)	-	(1,581.34)	-
	DPO F11530-023 ABC Supply				(11,183.90)	(11,183.90)	-	-	-	-	(11,183.90)	-	(1,118.39)	-
	DOI F11530-024 Siplast				(6,769.81)	(6,769.81)	-	-	-	-	(6,769.81)	-	(676.98)	-
Total DPO					(1,958,859.20)	(1,639,095.62)	-	-	-	-	(1,639,095.62)	84%	(319,763.78)	(163,909.65)
Pay App Total		18,288,441.00	0.00	(236,784.83)	17,081,923.40	9,917,337.86	883,801.20	35,360.76	61,421.42	\$557,740.54	9,536,499.92	66%	7,545,423.48	933,739.99