

EXHIBIT "A"

**Concrete Repair Cost Proposal Form for Fredrick Douglass Gym
Base Bid**

1 General Conditions:					
a. General Conditions/Miscellaneous:		<u>1</u> LS			\$7,000.00
b. Temporary Shoring		<u>1</u> LS			\$4,000.00
(Shoring design to be by Florida Registered Engineer)					
2 Additional Demolition and Concrete Repair:					
a. Repair of Top of Wall Tie Beam West and East Elevations	SK-1	60	CF	\$325.00	\$19,500.00
b. Repair of Top of Wall Tie Beam North and South Elevations	SK-2	10	CF	\$325.00	\$3,250.00
c. Removal and Replacement of Window Sill w/New Rebar and 3000 psi Concrete	SK-3	20	CF	\$325.00	\$6,500.00
d. Infill of Cut Block Wall w/3000 psi Concrete	SK-9	10	CF	\$325.00	\$3,250.00
e. Concrete Repairs at Window Header Beam (BASF S 440)	SK-4,5,6	50	CF	\$325.00	\$16,250.00
f. Concrete Repairs at Window Header Beam (BASF N 425)	SK-4,5,6	10	CF	\$335.00	\$3,350.00
g. Concrete Repairs at Mid Wall Tie Beam (BASF S440)	SK-4,5,6	20	CF	\$325.00	\$6,500.00
h. Concrete Repairs at Mid Wall Tie Beam (BASF N425)	SK-4,5,6	10	CF	\$335.00	\$3,350.00
i. Concrete Repairs at Columns (BASF S 440)	SK-4,5,6	110	CF	\$325.00	\$35,750.00
3 Miscellaneous:					
a. Epoxy Injection of Cracking a Columns and Tie Beams	SK-7	350	LF	\$60.00	\$21,000.00
b. Heli-Fix Anchors for Masonry Not Tied in to Wall	Sk-8	50	LF	\$65.00	\$3,250.00
c. #3 Rebar for Concrete Repairs		150	LF	\$0.40	\$60.00
d. #4 Rebar for Concrete Repairs		150	LF	\$0.50	\$75.00
e. #5 Rebar for Concrete Repairs		150	LF	\$0.60	\$90.00
f. Rebar Splice		50	EA	\$30.00	\$1,500.00
g. Vector XP/XPT Anodes		50	EA	\$50.00	\$2,500.00
h. Joist Seat Repair	SK-10	5	EA	\$100.00	\$500.00
TOTAL BASE BID					<u>\$137,675.00</u>

ADDITIONAL UNIT PRICES

DL Porter O&P
Bond and Insurance
Markup (NO GC'S)

1 Top of wall tie beam concrete removal, surface preparation and replacement with new concrete:		-\$325.00 /CF	\$381/CF
2 Removal and replacement of existing concrete with new rebar and 3000 psi concrete:		-\$325.00 /CF	\$381/CF
3 Concrete repair using:	BASF 425	-\$335.00 /CF	\$393/CF
	BASF 440	-\$325.00 /CF	\$381/CF
	<1/8 inch	-\$100.00 /LF	\$117/LF
	1/8-1/4 inch	-\$125.00 /LF	\$147/LF
	1/4-3/8 inch	-\$135.00 /LF	\$158/LF

Notes:

- * Base Lump Sum (LS) cost on quantities provided in the above cost proposal bid form.
- * Unit price pay items will require owner approval of contractor.
- * If hidden conditions are identified during the construction/ repair efforts Architect shall be notified via a written RFI.
- * All above estimated quantities listed in the Schedule of Values (SOV) were based on visual limited-intrusive inspections completed by McCarthy and Associates April 25-26, 2017. The inspections/survey were conducted through site access from ground level or readily accessible areas viewed from a provided onsite lift. The listed quantities shall not be considered an ultimate guarantee of all required repair work. The quantities required to repair actual damaged conditions will be determined after the completion of demolition by the contractor.
- * Refer to the primary report from Hayes Cummings Architects PA dated July 15, 2013 for additional information regarding the existing structure identified during our previous survey of the structure.
- * Due extensive overlap of the new roofing material at the top perimeter wall and roof deck, there was limited visual access to survey the entire roof perimeter. Quantities of repair at the top of wall tie beam were based on onsite discussions with the contractor and a review of isolated areas open for review during our site visit.