

CRA Charles R. Adams
& Associates, Inc.
STRUCTURAL ENGINEERS

414 Canal Street - New Smyrna Beach, FL 32168 - 386.426.5583
C.A. 4180

February 19, 2020

Bayshore Bath & Tennis Club
925-935 N. Halifax Ave.
Daytona Beach, FL 32118
Attn: Robert Hinckley, Mgr.

Re: Plaza Deck Ballustrades


Dear Mr. Hinckley,

At Ms. Terry Quicks direction, we have completed a visual survey of the condition of the existing pre-cast concrete ballustrades on the upper parking level. Our findings are as follows:

Replace Panels 38
Replace Posts 10
Re-Fastening 74
Repairs (Cracks and spalls) 45
Replace Top Rail 140 ft

If you have questions or require additional information, please contact us.

Regards,


Charles R. Adams, P.E.
FL #15113
2-19-20
FLORIDA
PROFESSIONAL ENGINEER

CC: Terrie Quick

R&J Coatings And Waterproofing, Inc.

401 Brentwood Drive • Daytona Beach, FL 32117

(386) 947-4888 • (800) 800-2827 • (386) 947-4872 Fax

CGC1512120

February 27, 2020

Bayshore Bath and Tennis Club Condominium
 925 N Halifax Ave
 Daytona Beach, FL 32118
 Attn: Board of Directors

Subject: Plaza Deck Concrete Balustrade Repairs

Please see below a revised per unit cost estimate for repairing and painting of the Decorative Concrete Railings located along the perimeter of the Plaza Deck based on the Engineers report dated February 19th, 2020.

PLAZA DECK PERIMETER WALLS

ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE		Line Item Total
		QTY	UNIT	UNIT PRICE	UNIT	
ITEM 1	Repair spalls and cracks in top of balcony railings.	45	FT	100	FT	\$4,500.00
ITEM 2	Replace sections of balcony top railings.	140	FT	120	FT	\$16,800.00
ITEM 3	Repair cracks and small spalls in precast railing panels.	10	Panels	145	Panels	\$1,450.00
ITEM 4	Replace precast railing panels.	38	Panels	165	Panels	\$6,270.00
ITEM 5	Repair cracks and small spalls in railing posts.	47	Posts	140	Posts	\$6,580.00
ITEM 6	Replace railing posts.	10	Posts	165	Posts	\$1,650.00
ITEM 7	Re-fasten railing panels to prevent movement.	74	Panels	100	Panels	\$7,400.00
ITEM 8	Perform miscellaneous concrete repairs to balcony and elevated concrete decks.	25	CF	350	CF	\$8,750.00
ITEM 11	Paint all balcony railings on plaza deck perimeter wall.	1	LS	20190	LS	\$20,190.00
TOTAL ESTIMATED CONTRACT PRICE						\$73,590.00

Acceptance of Proposal:

Proposed this 2/27/20 by R & J Coatings and Waterproofing, Inc.

Robert M. Geary

 Bob Geary, General Manager

Accepted on behalf of Bayshore Bath and Tennis Club Condominium:

_____ Date _____
 _____ Date _____