FIELD INSPECTION REPORT PERMIT # 121003

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Project	Admiralty Club Condominium	Inspection for	Concrete repair project
Day/Date	Wednesday, 25 April, 2012	Job No.	10-868
Location	3606 South Peninsula Drive, Port Ornj	Engineer	Robert A. Fitzpatrick, P.E.
Contractor	AAT Restoration Group	Project Foreman:	Chet Darby
Subcontractor	None	Inspector:	T J Snook/Robert Fitzpatrick
Weather Clear light winds no rain in forecast			
Air Temperature 81 degrees @ 12:30 PM			
Workforce (Total) 8 including Superintendent			
Activities: Cutting in walkway walls with primer, identifying concrete spalls and excavating spalls			
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Inspectors' Report:

AAT mobilized last Friday and began pressure washing the shell walls of the North and South stair towers on Monday, April 23. The Contractor began pressure washing walkway ceilings, columns and walls on Tuesday and began cutting in the walls with the primer. Engineer received a call form Board President Jackie Lourim early Wednesday morning that the Contractor had begun painting before addressing the concrete repairs. Engineer contacted Bill Turcotte and coordinated a joint site visit for noon to discuss schedule, procedure and communications. The Engineer arrived about 12:30 by which time Mr. Darby had gone through the walkways and sounded all the concrete surfaces to detect unsound concrete and had marked all unsound concrete with orange spray paint. Engineer, accompanied by OR Joe Obrien, Mr. Darby and Mr. Turcotte took the repair plans and went floor by floor to separate needed concrete repair from de-bonded stucco, thereby deleting about ½ of the repair areas. Engineer advised Contractor to erect shoring to take the weight of the walkway and cantilevered beam off the perimeter wall beam when repairing perimeter beam above a window wall opening.

Contractor had excavated concrete beams on 8th floor around a few of the steel stirrup bars that were too close to the surface. The excavations had acceptable geometry and the reinforcing steel was in good condition, requiring no supplementation. The Contractor intends to have all the walkway repair areas opened by Friday afternoon for inspection by UEC and measurement.

Engineer coordinated a visit by some of Board members to visit the Royal Floridian Condominium to look at their walkway coatings for Friday around noon. The Engineer contacted the General Manager, Mr. Alexis Bairstow to arrange the visit. The front desk will be expecting visitors from the Admiralty Club.

Engineers Signature