

FIELD INSPECTION REPORT
PERMIT # 121003

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Project	Admiralty Club Condominium	Inspection for	Concrete Repair & Painting project	
Day/Date	Friday, 27 April, 2012	Job No.	10-868	
Location	3606 South Peninsula Drive	Engineer	Robert A. Fitzpatrick, P.E.	
Contractor	AAT Restoration Group	Project Foreman:	Chet Darby	
Subcontractor	None	Inspector:	TJ Snook/Robert Fitzpatrick	
Weather	Clear light winds no rain in forecast			
Air Temperature	79 degrees @ 2:00 PM			
Workforce (Total)	8 including Superintendent			
Activities:	Cutting in walkway walls with primer and excavating concrete spalls			

Inspectors' Report:

The Contractor completed rough excavation of the walkway repairs opened on floors 3-8. The Engineer, Project Foreman and TJ Snook (UEC Inspector) performed an initial inspection of the repair excavations and recorded the repair quantity and location for Record of Repair Report #1. The un-bonded stucco was removed to the concrete substrate which showed no signs of spalling. The Engineer directed the Contractor to shape the excavation so no feather edging existed and saw cut a clean edge. The reinforcing steel was generally in fair or good condition, requiring no supplementation. Some of the beam stirrups were close to the face of beam, lacking protective concrete cover and could not be effectively repositioned to obtain concrete cover. The same stirrups were also against the wall where shear forces were contained by the wall steel more than the stirrup steel. The Engineer directed these stirrups be removed. The Engineer also directed shoring be placed to support beams that the header under the beam had been excavated. Tuesday of next week, the Engineer and Inspector will inspect the remaining floors and re-inspect the excavated repairs after further detailing and to verify reinforcing steel preparation and to make sure geometry is IAW ICRI standards. On Tuesday, shoring will arrive and the Contractor will begin to shore walkway beams as directed by the Engineer.

The Contractor continues to cut in the walkway walls and East walls with primer.

Engineers Signature

Robert A. Fitzpatrick, P.E #38626.
Special Inspector #693

Date