

Field Testing

PROJECT:	OCB III	DATE:	10.31.11
PROJECT#	10.023-17c	CONTRACTOR:	MEB
WEATHER:	61 clear	INSPECTOR:	JR/rtl

OC103111 E9 water test

East Elevation Water Test

The following is a photo doc on the water testing of window and slider at the 9th floor on the east elevation, which passed tests per independent testing consultant.

1 East 9th floor



2 9th floor slider water test



3 9th floor slider water test



4 9th floor slider water test



East Elevation Water Test

5 East 9th floor



6 9th floor window



7 9th floor window water test



8 9th floor window water test

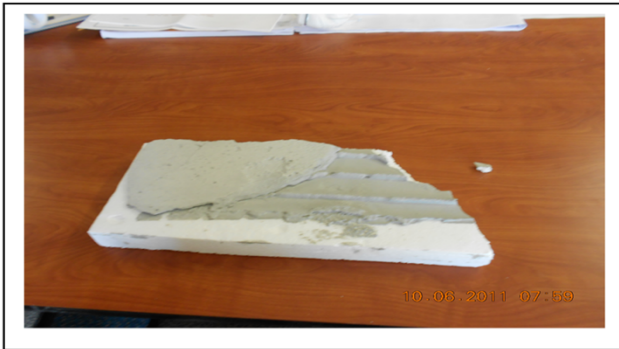


PROJECT:	OCB III	DATE:	10.6.11
PROJECT#	10.023-17c	CONTRACTOR:	MEB
WEATHER:	71 clear	INSPECTOR:	JR/rtl

East Elevation

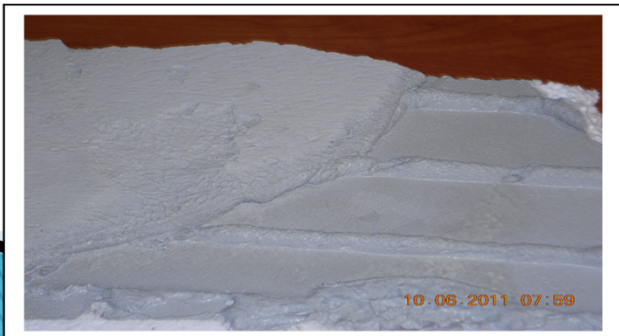
The following is a photo doc on the issues noted by the architect regarding the adhesive cement on the EPS and the application of One Coat Stucco to even out surfaces. In all cases, GC moisture barrier should be installed direct to the substrate. Areas in photos will be water tested.

1 10th floor



Piece of EPS from 10th floor showing an excessive amount of adhesive which may block the drainage plane.

2 10th floor



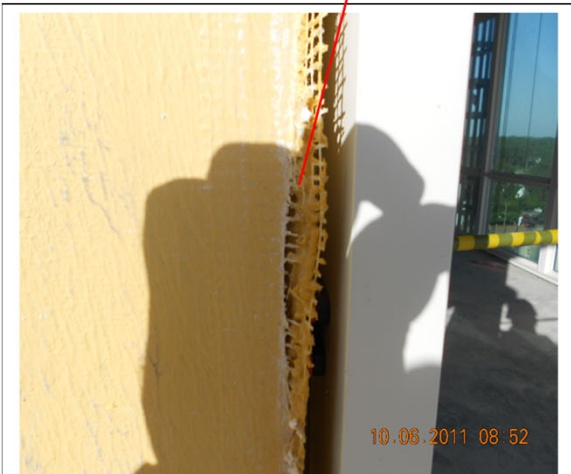
North Elevation

3 10th floor



Framing at window jambs were moved. Mesh and Gold Fill has to be reinstalled.

4 10th floor



North Elevation

5 10th floor



6 10th floor WT 001



Photo showing excessive amount of adhesive on the substrate.

North Elevation

7 10th floor



8 10th floor



Substrate out of plane. This does not meet STO specifications of 1/4" in 8'. Wall will have to be build out with EPS or one coat stucco to meet planar surface tolerences.

North Elevation

9 11th floor WT 002



One Coat Stucco at uneven surfaces

10 11th floor



North Elevation

11 11th floor WT 003



One Coat Stucco at uneven surface

12 11th floor WT 004



Excessive amount of adhesive may be blocking drainage plane

Water tests will be conducted this week to evaluate the effectiveness of the drainage plane in areas of built up adhesive. If an area fails the water test it will be assigned a re-inspection number, then re-inspected when corrected.

PROJECT:	OCB III	DATE:	10.13.11
PROJECT#	10.023-17c	CONTRACTOR:	MEB
WEATHER:	81 cloudy	INSPECTOR:	JR/rtl

OC101311 Water Tests

The following is a photo doc on the testing of the drainage plane at 10 random locations.
 All 10 locations successfully passed the drainage tests.

Water Test 1

East Elevation

1 East 4th floor



2 4th floor EPS cut to perform test



3 4th floor water poured behind EPS



4 4th floor water at joint below ok



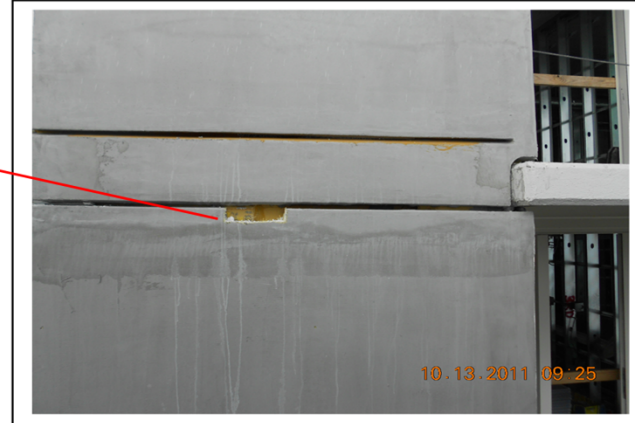
Water Test 2

East Elevation

5 East 8th floor



6 8th floor EPS cut to perform test



7 8th floor water poured behind EPS



8 8th floor water at joint below ok



Water Test 3

South Elevation

9 South East 4th floor



10 4th floor EPS cut to perform test



11 4th floor water poured behind EPS



12 4th floor water at joint below ok



Water Test 4

South Elevation

13 South East 11th floor



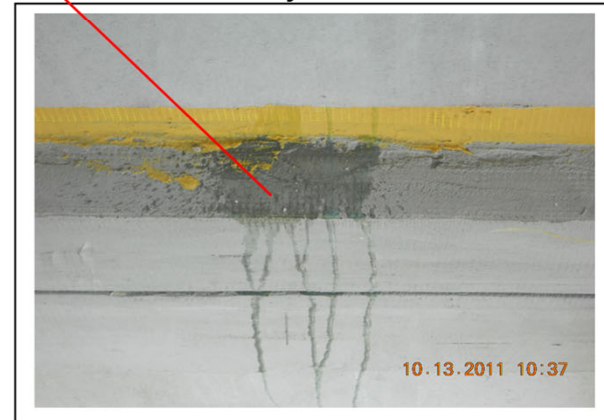
14 11th floor EPS cut to perform test



15 11th floor water poured behind EPS



16 11th floor water at joint below ok



Water Test 5

South Elevation

17 South Middle 6th floor



18 6th floor EPS cut to perform test



19 6th floor water poured behind EPS



20 6th floor water at joint below ok



Water Test 6

North Elevation

21 North East 6th floor



22 6th floor EPS cut to perform test



23 6th floor water poured behind EPS



24 6th floor water at joint below ok

