



• Geotechnical Engineering • Field & Lab Testing • Scientific & Environmental Consulting

DAILY CONSTRUCTION REPORT

Project: Residence Inn By Marriott

SWCE Project No.: 06-0726.2

Client: Norwich Partners, LLC

Client's Rep.: Ara Aftandilian

Date: 12-10-08

Weather: Rain, 40's.

Work in Progress: Porter Drywall: Installation of EIFS on remaining courtyard walls and continued with interior light gauge framing.

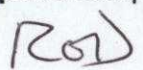
Work Performed by SWC Rep.: Made general observations with respect to EIFS, drywall, insulation, waterproofing and masonry work.

General Observations, Discussions, Etc: At the time of our visit, the entire courtyard where EIFS work remains in progress was staged, tented and heated; also enclosed was the hydraulic platform where the masons were installing brick on A-line. Porter Drywall appeared to have finished installing the aquaflash at the window openings and had largely completed applying detail mesh and backstop to the densglas substrate. Application of foam was in progress and hand rasping was underway. General techniques and conditions observed appeared consistent with our understanding of the project requirements with respect to EIFS application except for joint placement of both the densglas and the outsulation foam. Joints in both the sheathing and the foam lined up with window openings and with each other in areas particularly along N-line. We spoke with Porter Drywall's foreman and Ledgewood's superintendent and indicated that OPL 0.0.24 in the Dryvit installation details and section VIII of the Dryvit application instructions should be followed. The building did not appear to be completely watertight yet and some products such as shaft wall core board, fire-rated drywall behind the mechanical shafts and the underlying fiberglass insulation appeared to be somewhat wet in places; we understand that temporary heat will be fired up in the next few days and Ledgewood will check in place products to insure that they are acceptably dry before covering. S.W. Cole Engineering, Inc. was contacted by Jim Ryan (project architect) last week requesting an update on the status of inspections regarding transition and flashing details illustrated in SKA 24. We indicated that observations had been limited during our last few visits based on our understanding that the work was either per plan and nearing completion or where not in strict accordance with the plans had been accepted by Group One. We were informed that the expectation remained that all field work should conform to SKA 24 sheets A, B and C. Based on this information, we informed Jim Ryan that based on our limited field observations performed to date that it does not appear that detail D on SKA-24C was consistently followed and that we were of the opinion that the waltite spray membrane does not extend into the cavity between the first and second levels as shown in detail F on SKA-24C. We understand that Jim Ryan intends to follow up with Ledgewood and the owner to determine if any remedial work is required to satisfy the design intent.

On Site: 9:00 – 10:30

Attachments: Photos

Sheet: 1 of 1

SWC Rep.: K. Gimpel
Rev. by: 

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GRAY, ME OFFICE

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The SWCE field representative is on-site at the request of our client to provide construction materials testing and to observe and document construction activities. The contractor has sole responsibility for schedule, site safety, methods, completeness and quality of the work.



