FIELD REPORT #17

SRG Engineering, Inc. P. O. Box 925 Gray, ME 04039-0925 Tel :(207)-657-7323 Fax :(207)-657-7342

Project No.:07-003 Project Name: **Project Location:** Weather Conditions: Mostly Sunny Contact Person(s):

Date: November 30, 2007 **Mercy Hospital Portland**, Maine Steven Grant-SRG Eng. James Lanza-Gilbane

Discussion/Observations: (All Levels)

Copies To: Sean Welty-KLMK Roger Domingo-SWC James Lanza-Gilbane Paul Stevens-SMRT Janusz Wszola (EOR)-SMRT Cathy Streifel-SMRT

Comments:

- Exterior Wall Board: In place in entirety. 1.
- Masonry Veneer: In place in entirety. (See photos 15 through 19) 2.
- 3. Wall Panels at 5th Floor: Starting to erect at Grid Line 1. (See photo #13)
- 4. <u>Miscellaneous Steel</u>: Installation of seismic clips at the top of interior masonry walls at lower level are partially complete. (See photos 6, 7, 8) Action Required: Contractor to complete per contract documents and notify SRG Engineering when complete.
- 5. **Structural Steel:**
 - A. Canopy roof adjacent to Loading Dock at Line 1 is in place. Metal deck adjacent to masonry wall does not have support. (See photo #1) Action Required: Project Engineer at SMRT to verify roof deck support required and provide detail to Gilbane Construction and SRG Engineering.
 - B. Masonry wall at Loading Dock near Line 1 is noticeably cracked and displaced. (See photos #3, 4 and 5) Action **Required:** Contractor to repair.
 - C. Detail N14/SF503: Indicates vertical slotted hole in each clip angle at each side of each HSS mullion on the 5th floor level at the roof steel connection. Presently, there are many locations where the clip angles are welded to the HSS; and where there are bolts, there appears not to be a vertical slot provided. (See photos 11 and 12). Action Required: Project Engineer at SMRT to conduct site visit to observe existing conditions and provide any repair detail(s) that may be required. Notify SRG of any repairs required so another site visit can be conducted by SRG to check for conformance.

Diagrams: (Attached Photos 1 through 19)

C: File

Signed: _