

2500 Lakeview Condominium
Windowwall Replacement and Concrete Restoration Work
Consultant's Activity Report: November. 2007 through February 11. 2008

HR CDC Activities:

- Conduct "tour" for 2500 Board members of in-progress window installation work at 1130 S. Michigan.
Development of drawings showing typical floor plans for Levels 2, 3-25, and 26-35.
Development of drawings showing North, East, South, and West Elevations.
Calculation of individual room floor areas (for natural ventilation purposes).
Prepare preliminary "Light & Ventilation Schedules" for typical perimeter living spaces.
Calculation of minimal/optimal insulating values (target values) for insulating glass units.
Forward this information to ELARA for their use in conjunction with heating/cooling load calculations.
- Complete update of 2005 cost estimate (to 2009).
- Begin Development of window frame details and slab cover details.

CTL Group Activities:

- Development of Detail Sketches and Outline Specifications for concrete repairs at window perimeters.

ELARA Energy Services Activities:

- Continued investigation of various PTAC models with respect to wind/water performance, flexibility in design, technology and design improvements, ease of maintenance, aesthetics, expected service life, and equipment cost.
- Field measurements of selected condominium units.
- Onsite sound measurements of the existing PTAC units to be used as a baseline for comparison (Sound measurements performed by Talaske acoustical engineers).
- Complete computerized building model for design heating and cooling loads of the condominium units.
- Preliminary design development drawings.

Note: Completion of Design Development drawings and outline specifications remains on schedule for Friday, February 29,2008.