

WINDOW6 / THERM6 Validation Research PMTG

Conference Call Notes

Friday, June 12, 2009

4:00 – 5:00 p.m. EDT

Chair: Joe Hayden, Pella Corporation

- 1) Call to Order.
 - Roll call: *Charlie Curcija, Willie duPont, Joe Hayden, Christian Kohler, Ray McGowan, Ross McCluney*
- 2) Ray McGowan took notes (*NFRC staff*)
- 3) Status of obtaining test specimens.
 - Recommended to obtain darkest bronze samples available for black shading to shorten process. LBNL offered to measure the spectral properties of the samples if necessary.
- 4) Status of SHGC and U-Factor testing.
 - Mock-up specimen with a black shading system is still pending
 - Testing of Pella window with no shade installed is still pending
- 5) Limited simulation work has begun, but June 8 completion date not obtained. Simulations will continue pending necessary drawings and material properties. Sunergy will deliver all available product data to Carli June 15. Sunergy will deliver all test data results to Carli by June 30. Simulation completion is targeted for July 10.
- 6) Sunergy still considering comparison of existing data outside the scope of this research project.
- 7) Staff will review SHGC contract testing report fee with ATI. Staff will review the project budget with Sunergy.
- 8) **Review status against overall time-line:**
 - **July 10:** Charlie to provide sim results to LBNL and Willie to provide test results to LBNL as they become available so LBNL can begin to see if there are issues with the results. If the results are not within acceptable parameters (as discussed in one of the conference calls), LBNL to figure out what the issues are and try to correct the program, determine if there were issues with testing, etc.
 - **July 10:** Results for tests and simulations for all the products are compiled by Willie.
 - **July 10:** LBNL to continue to resolve issues with results if necessary.
 - **July 15:** Draft report from Willie, distributed to LBNL and Task Group members.
 - **July 20:** Willie, LBNL, Task Group to work on draft to turn it into final report.
 - **July 21:** Joe Hayden to email Final report to Software Approval Task Group and the Validation Task Group and also to post the report on the NFRC website.
 - **Ultimate goal is to achieve BOD approval of W6/T6 at the July 2009 Membership Meeting.**
- 9) **Schedule next conference call:**
 - **Tuesday, June 30, 2009, 4:00 – 5:00 EDT**