



## FIELD REPORT No. 4

**U of M PROJECT NUMBER** 581-65-1221

**BUILDING PERMIT** 111068

**ARCHITECT PROJECT NO.** 01023

**DATE:** May 18, 2004

**PROJECT:** Swenson Science Lab

**LOCATION:** University of Minnesota – Duluth  
Duluth, MN 55812

**OWNER:** University of Minnesota

**CONTRACTOR:** M.A.Mortenson

**START DATE:** April 1, 2003

**COMPLETION DATE:** December 31, 2004

The following areas were inspected on Tuesday, May 18, 2004, with the items noted below in need of correction. All items should be marked “corrected” unless it is impossible to do so. If this is the case, the Contractor should indicate “not corrected” and provide an explanation for each item that cannot be marked “corrected”.

This Field Report No. 4 supercedes Field Reports Nos. 1-3 and does not relieve the Contractor from furnishing and installing all work as per the Contract Documents. The Contractor shall sign and return this list to the Architect’s office as soon as possible to avoid items appearing on a punch list.

**CORRECTED**  
**YES NO**

### GENERAL

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | 1. All stair tower handrail brackets need to have an acorn-nut provided in lieu of the standard nut with the threads at varying thread lengths, or cut the bolts off flush with the nut.  |
| <input type="checkbox"/> | <input type="checkbox"/> | 2. On Stair No. 2, the curtain wall channel fasteners to the horizontal structural steel tube need to have the nuts replaced with acorn-type nuts, similar as noted above for the handrails, or cut the bolts off flush with the nut. |
| <input type="checkbox"/> | <input type="checkbox"/> | 3. The retaining wall, north of the “Research Wing”, needs to have a uniform and perfectly level top of wall appearance with chamfered corners. <b>This wall has been “dinged” again.</b>   |

**SJA Architects**  
Architecture Interior Design Planning  
staniusjohnson.com

<b>Principals</b>	<b>Partners</b>	<b>Associates</b>
Kenneth D. Johnson, AIA	Brian D. Morse, AIA	Larry M. Turbes, AIA
Rickard A. Stanius, AIA	Steven B.P. Kalkman, AIA	Jeffrey E. La Tour, AIA
Ronald E. Stanius, AIA		Deanna Schmidt, CID

<b>Duluth</b>	<b>St. Cloud</b>
1831 East 8th St.	2035 15th St. N.
Duluth, MN 55812	St. Cloud, MN 56303
P 218.724.8578	P 320.253.2100
F 218.724.8717	F 320.253.2269

- 4. The appearance of the intumescent paint has been rejected. Contractor is to check this item off after the sub-contractor has sanded down and spackled as necessary for a perfectly uniform appearance.
- 5. The low wall section Building C vapor barrier is not properly sealed against itself and adjoining steel construction.
- 6. The Contractor is to grind and body-putty smooth exposed structural steel for Stair No. 1.
- 7. Remove mortar from around all sun screen support tubing and provide caulking.
- 8. On a number of exterior louvers the workmanship has been rejected by the Architect. It includes uneven gap, mis-alignment from the factory, and out of plumb from the factory or field installation.
- 9. On the tall windows of the Teaching Wing the gaps down at the floor shall be closed in with extruded aluminum angle closer plates.
- 10. Architect pointed a number of aesthetic issues that the window subcontractor needs to address. They include the window to sill, exterior, at the south and west elevations of the Teaching Wing. Also, the same window to sill and window to head, non-uniform reveal on the cantilevered Grad/TA offices. Also and expansion gap needs to be provided, uniform, on the southwest corner of the Teaching Wing as well as one pane of glass removed and replaced since it came too long and abuts the curtain wall extrusion.

**STANIUS JOHNSON architects**

**M.A.Mortenson**

By:

By:



Rickard A. Stanius, AIA, CSI

\_\_\_\_\_  
(printed name & title)

Date: \_\_\_\_\_

cc: John Rashid, UMD  
Jim Riehl, UMD  
Stephanie Goke, AEI  
Michael Ross, RBJ  
Tiffany Nash, RBJ  
Dan Murphy, MBJ  
Bob Leonard, MAM  
Rick Stanius  
File

Bruce Gingerich, UofM – (mail)  
Scott Holm, UofM – (mail)  
Ken Kornberg, KKA  
Tom Oslund, O&A  
Chris Rousseau, MSA  
Paul Johnson, MBJ  
Eric Edlund, GME  
Brian Morse  
Sebesta Blomberg