Project/Job No.: 43208-1  
Lab. No.: L-15-1916a

Client: Attn.: Ronnie Tabibnia  
Tile Tech Inc.  
4730 E 26th St.  
Vernon, CA 90058

Subject: 23-1/2" x 23-1/2" x 1-1/2" Wood Tiles  
Test Method: Concentrated Load Test on IPE Wood Tiles  
Specification: CISCA, Recommended Test Procedures for Access Floor, 2007  
Source: Submitted to Laboratory by Client.

Report of Tests

CONCENTRATED LOAD BREAKING STRENGTH
Sample was placed on Tile tech Pedestal System (supported on 4 corners), and a concentrated load was applied on center of the tile using a 1" diameter steel rod until failure occurs. The testing machine was a Baldwin UTM with 440 Kip load capacity. Photos and graphs are included in pages 2 and 3. Results are as follows:

Table 1 - Summary of Concentrated Wood TileTech Test

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Maximum Load, lbs.</th>
<th>Maximum Deflection, in.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1-1</td>
<td>3,211</td>
<td>1.19</td>
<td>Wood Tile broke at max load.</td>
</tr>
<tr>
<td>S1-2</td>
<td>3,591</td>
<td>1.65</td>
<td>Wood Tile broke at max load.</td>
</tr>
<tr>
<td>S1-3</td>
<td>2,641</td>
<td>1.26</td>
<td>Wood Tile broke at max load.</td>
</tr>
<tr>
<td>Average</td>
<td>3,148</td>
<td>1.37</td>
<td></td>
</tr>
</tbody>
</table>

Remarks: Maximum load requirements, not established.

Respectfully Submitted,
SMITH-EMERY LABORATORIES

G. Janeth Quintana  
Registered Civil Engineer No. C75066  
Registration Expires: 12-31-16

AC
Plan Sketch of Test Setup

Photo No.1 General Test Setup

Photo No.2 Typical Failed Sample