TEST REPORT

SAMPLE: 2 nos of clay samples received from Mr. Ramendra Nath Dutta, Research Scholar, Gauhati University.

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Physical nature</th>
<th>Liquid limit</th>
<th>Plasticity limit</th>
<th>Plasticity index</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lump/ Greyish</td>
<td>55</td>
<td>34</td>
<td>27</td>
</tr>
<tr>
<td>2</td>
<td>Lump/ Brownish</td>
<td>44</td>
<td>29</td>
<td>15</td>
</tr>
</tbody>
</table>

(DR. UC KALITA)
Head, Applied Civil Engg.