Details are INDICATIVE ONLY and need to be made project specific.

While reasonable care has been taken to ensure that the information included in this drawing was accurate at the time of issue, we reserve the right to change specifications at any time. Final detailing remains the responsibility of the designer due to site & client specific requirements.

Do not scale from this drawing.

Drawing to be read in conjunction with all standard series drawings

All structural fasteners to be non-ferrous, any galvanized fasteners to be painted with red oxide primer or bitumen paint.

Proprietary expanding tape around perimeter of window for air tightness

5/8" Limestrong lime render

External Finish:
1/8" Limestrong lime render with natural pigment

1000mm Wide Alkali Resistant Mesh Centered Along Intersecting Walls and Floors

Stop bead at bottom edge of lime render

Good perimeter drainage required

<table>
<thead>
<tr>
<th>Wall thickness (in.)</th>
<th>Hemcrete Thickness</th>
<th>Overall R-Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.25</td>
<td>10</td>
<td>26*</td>
</tr>
<tr>
<td>13.25</td>
<td>12</td>
<td>30*</td>
</tr>
<tr>
<td>16.25</td>
<td>15</td>
<td>35*</td>
</tr>
</tbody>
</table>

*Static R-Value not adjusted for thermal mass or location

Exterior Plywood used as a permanent shuttering soffit board/ remove for passive projects

Stainless steel or UPVC corner beading if needed

Window type to designer’s specification

Window sill

3/8" Limestrong lime render finish

Internal Finish Options:
1/8" Limestrong Artisan grade lime render with natural pigment
Sodium silicate treatment for exposed aesthetic

Wood frame and bracing requirements to architect’s specification

Depth of Hempitecture composite suited for energy performance required

Thermal blocks to reduce thermal bridging

Standard Wall Section with Internal Frame