<table>
<thead>
<tr>
<th>DETAIL NO.</th>
<th>DETAIL NAME</th>
<th>DETAIL DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ceiling Joist Connection</td>
<td>Flush Ceiling-Joist Perpendicular &amp; Bearing on Stud Wall</td>
</tr>
<tr>
<td>2</td>
<td>Ceiling Joist Connection</td>
<td>Flush Ceiling-Joist Parallel to Stud Wall</td>
</tr>
<tr>
<td>3</td>
<td>Ceiling Joist Connection</td>
<td>Drop/Recess Ceiling With Ledger</td>
</tr>
<tr>
<td>4</td>
<td>Ceiling Joist Connection</td>
<td>Drop/Recess Ceiling-Joist Lap Joint to Stud</td>
</tr>
<tr>
<td>5</td>
<td>Ceiling Joist Bridging</td>
<td>Stud Bridging</td>
</tr>
<tr>
<td>6</td>
<td>Ceiling Joist Bridging</td>
<td>Cold-Rolled Channel (CRC) Bridging</td>
</tr>
<tr>
<td>7</td>
<td>Ceiling Joist Bridging</td>
<td>Double Strap With Stud or Track Blocking</td>
</tr>
<tr>
<td>8</td>
<td>Ceiling Joist Bridging</td>
<td>Double Strap With Diagonal Bridging</td>
</tr>
<tr>
<td>9</td>
<td>Stud-Track Connection</td>
<td>Single Stud Connection to Track</td>
</tr>
<tr>
<td>10</td>
<td>Stud-Track Connection</td>
<td>Back-to-Back Studs Connection to Track</td>
</tr>
<tr>
<td>11</td>
<td>Stud-Track Connection</td>
<td>Boxed Studs Connection to Track</td>
</tr>
<tr>
<td>12</td>
<td>Stud-Track Connection</td>
<td>Wall Intersection Studs Connection to Track</td>
</tr>
<tr>
<td>13</td>
<td>Stud-Track Connection</td>
<td>Corner Studs Connection to Track</td>
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</table>
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FLUSH CEILING: CEILING PARALLEL TO STUD WALL

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CATEGORY:

CEILING SUPPORT DETAILS

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CEILING JOIST BRIDGING: DOUBLE STRAP WITH STUD OR TRACK BLOCKING

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OPTION 1
SCREWED ATTACHMENT

OPTION 2
WELDED ATTACHMENT

NOTE:
STUD MUST BE SEATED TIGHT TO TRACK WEB (MAX. GAP = 1/16")
CEMCO BACK-TO-BACK STUDS

SCREW ATTACHED (SCREW SIZE AND SPACING BY DESIGN)

CEMCO TRACK

FASTEN TO MAIN STRUCTURE (BY DESIGN)

OPTION 1
SCREWED ATTACHMENT

SCREW ATTACH EACH FLANGE (SCREW SIZE BY DESIGN)

CEMCO BACK-TO-BACK STUDS

SCREW ATTACHED (SCREW SIZE AND SPACING BY DESIGN)

CEMCO TRACK

FASTEN TO MAIN STRUCTURE (BY DESIGN)

WELD SIZE BY DESIGN

OPTION 2
WELDED ATTACHMENT

NOTE:
STUD MUST BE SEATED TIGHT TO TRACK WEB (MAX. GAP = 1/16")

CEILING SUPPORT DETAILS

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CEMCO BOXED STUDS

WELD SIZE AND SPACING (BY DESIGN)

CEMCO TRACK

FASTEN TO MAIN STRUCTURE (BY DESIGN)

SCREW ATTACH EACH FLANGE (SCREW SIZE BY DESIGN)

1 OPTION 1
Screwed Attachment

CEMCO BOXED STUDS

WELD SIZE AND SPACING (BY DESIGN)

CEMCO TRACK

FASTEN TO MAIN STRUCTURE (BY DESIGN)

WELD SIZE BY DESIGN

2 OPTION 2
Welded Attachment

NOTE:
STUD MUST BE SEATED TIGHT TO TRACK WEB
(MAX. GAP = 1/16")

CBoxed Studs - Track Connection Details

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