

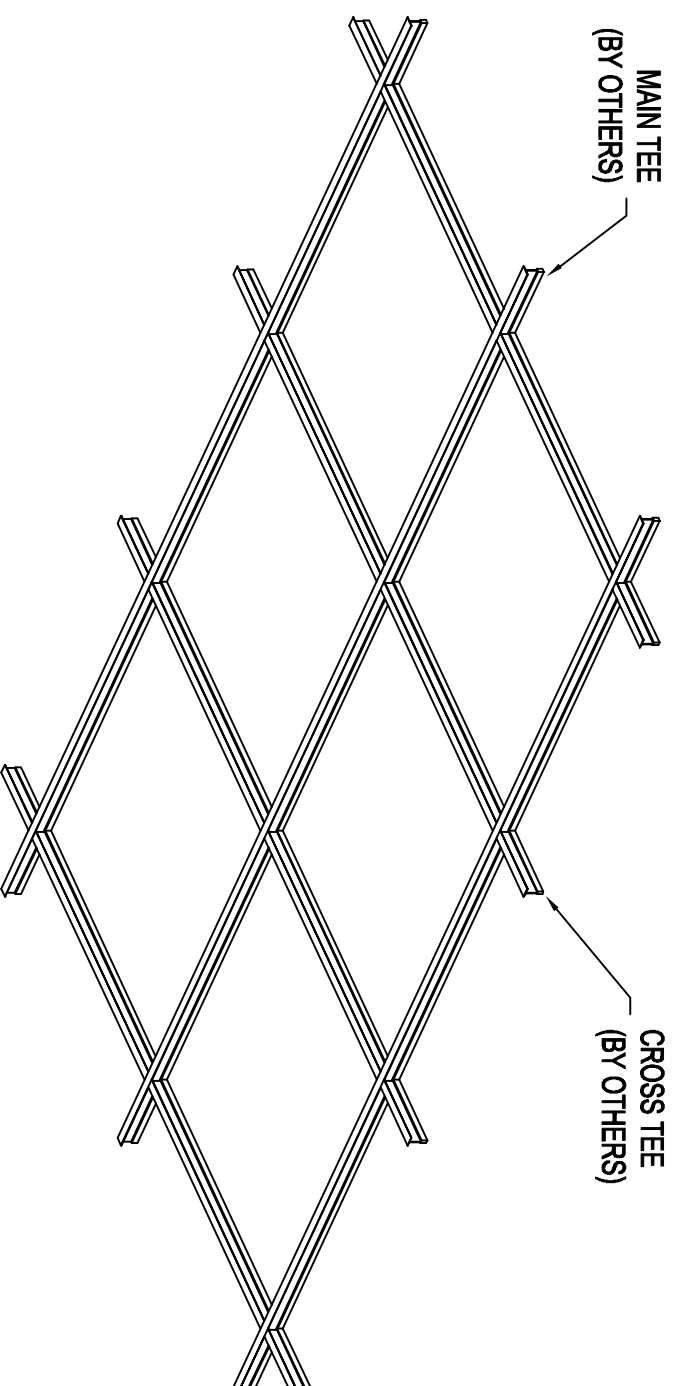
WoodTrends Elite Installation Guidelines

STOP PLEASE READ THIS FIRST

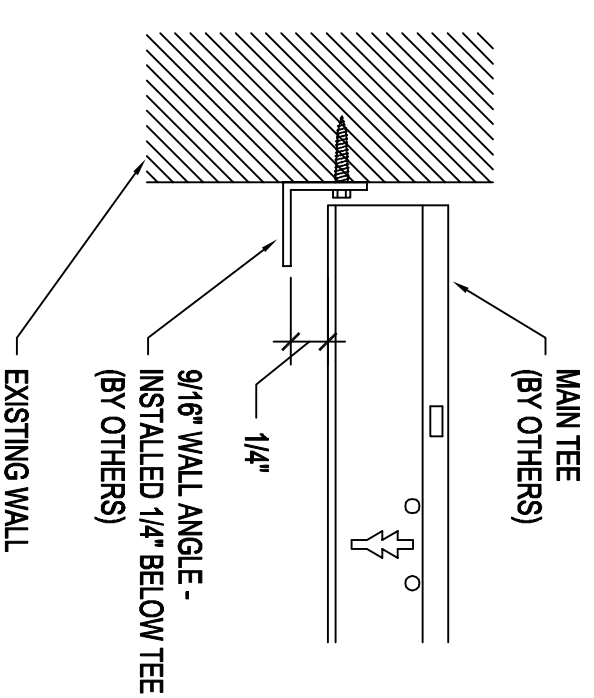
- 1) Install 15/16" intermediate duty T-grid as described per CISCA installation guidelines. Exception to these guidelines is that main runners will be situated on 24" centers. (For nominal 2' wide panels) Typical location of 4' centers with 4' cross-tees is not acceptable. It is recommended that every other main runner be v-braced. Compression springs (See detail B-1) must be against a main runner. Wall angle, when used in conjunction with panels that will be trimmed in the field, should be installed as shown in detail A-1, approximately 1/4" below the level of the T-grid. Do not brace or anchor the tail of the runner or cross-tee.
- 2) Compression springs are always perpendicular to the veneer grain direction. In effect, this means that the grain direction will always be parallel to the main runners. When preparing to install T-grid, consult shop drawings to determine intended grain direction.
- 3) Once grain direction has been established, grid can be installed. After grid is secure, border panels will be installed first.
- 4) When installing border panels, corner panels should be installed first. Cut panels approximately 1/4" smaller than measurement to wall. This is to allow for shimming the panel away from the wall for perfect alignment against the grid. Tail of main runners and cross-tees should be pushed up to allow cut edge of panel to sit on top of wall angle. T-grid should then be pushed into kerf or against edge of rabbet. Spring clips (see detail C) are to be installed between wall and cut edge of panel to hold panel in place.
- 5) Border panels, which will be cut perpendicular to grain direction, should be installed next. Also cut these approximately 1/4" small to allow for installation of spring clips.
- 6) Once steps 4 & 5 are complete, proceed to install the remaining border pieces. Again cut the panels approximately 1/4" smaller to allow for the installation of spring clips.
- 7) Then proceed to install field panels by inserting the side of panel with the springs on it into the main T-grid making sure that the bottom edge of the T-grid is inserted into the dado on the panel (detail B-1). Push the panel in as far as possible and insert the dado on the opposite side of the panel over the edge of the corresponding T-grid (detail B-2). Release the pressure on the panels allowing the springs on the other edge to align panel. Repeat procedure for remaining field panels.
- 8) Clean panels with a soft, clean dust free cloth.

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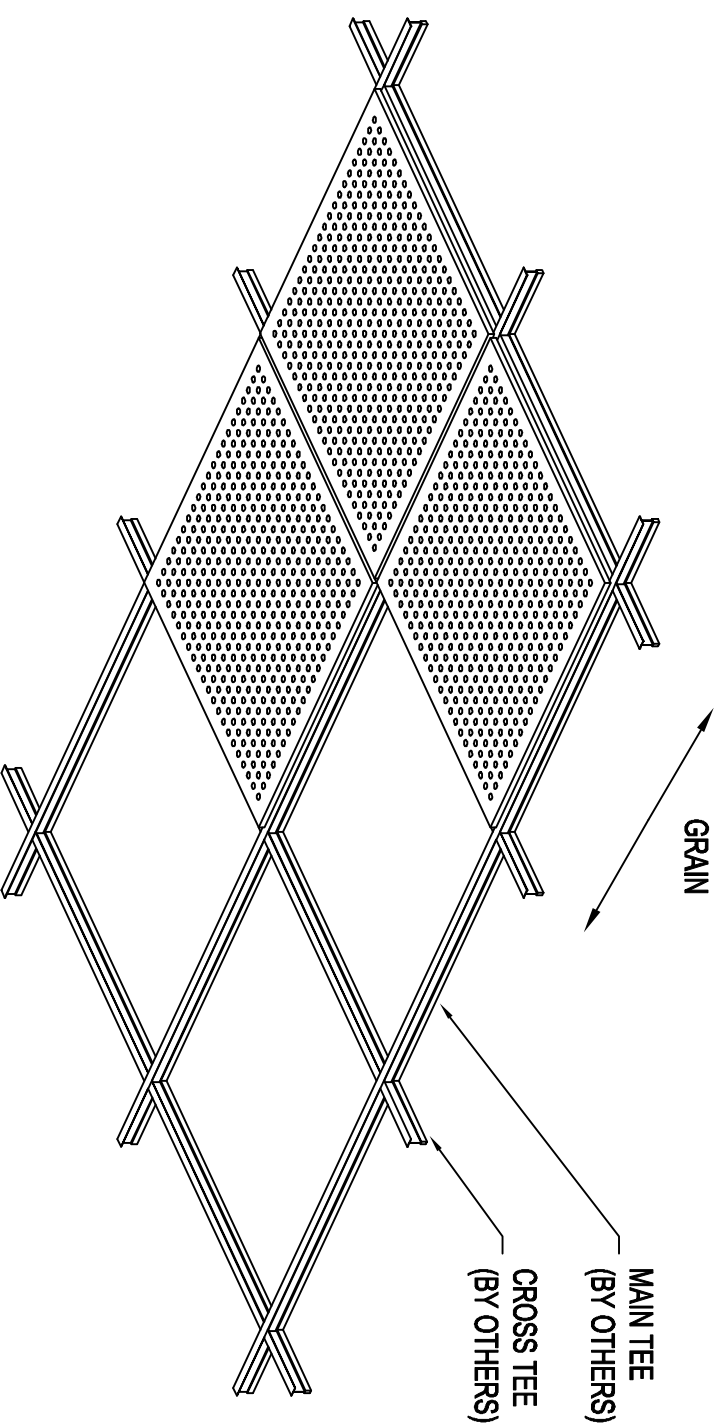
Detail A



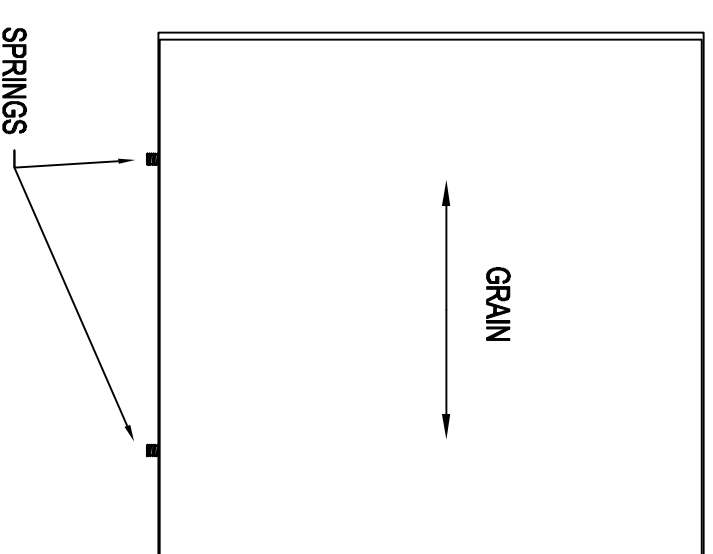
Detail A-1



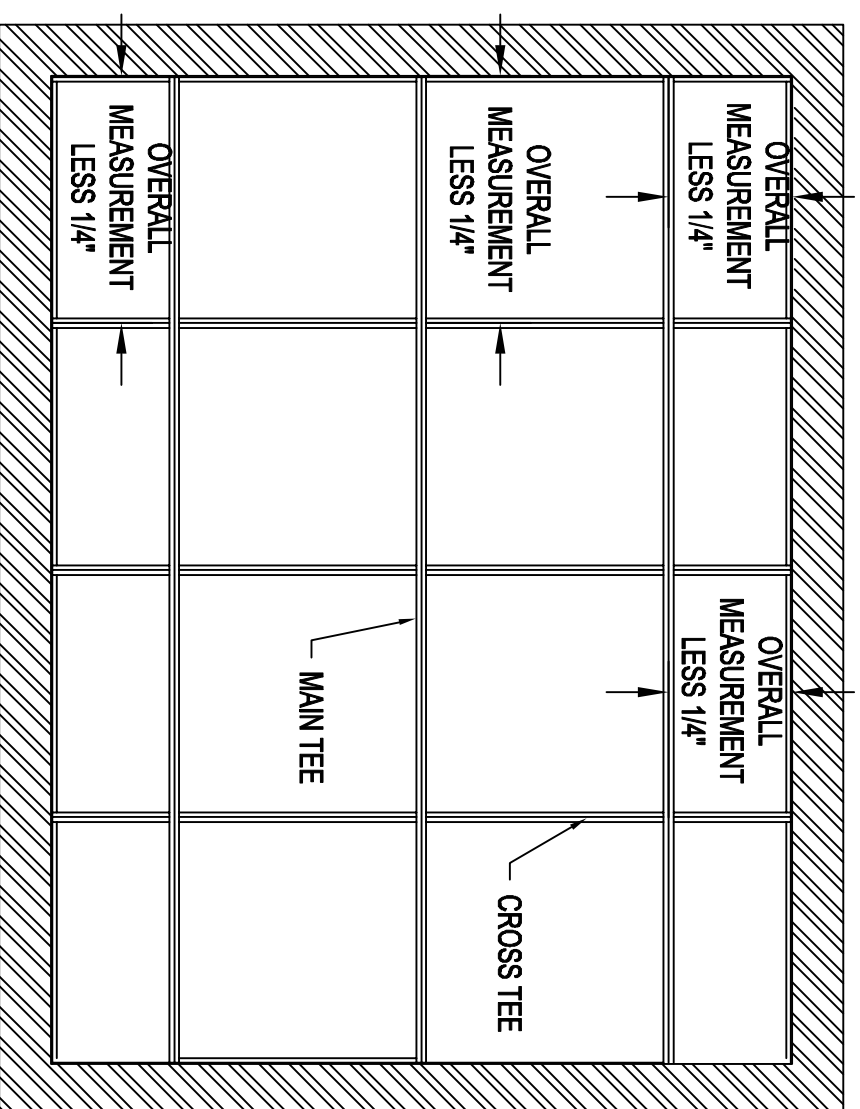
Detail B



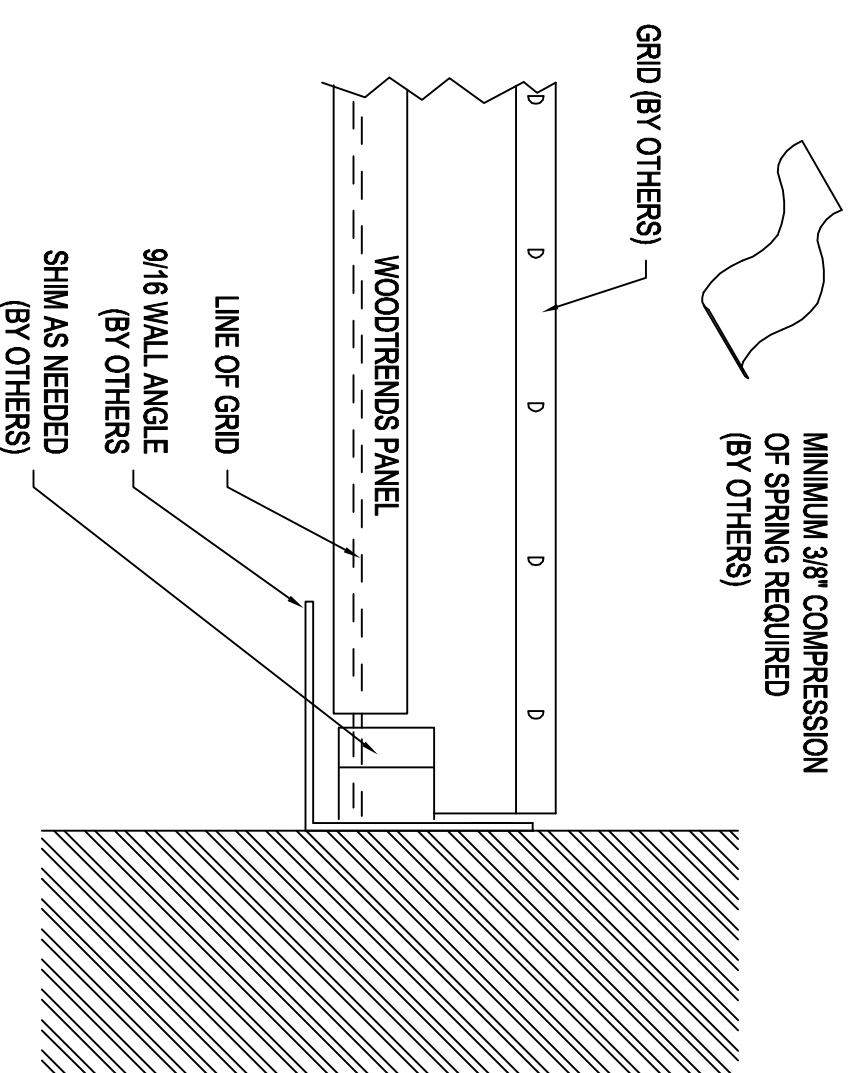
Detail B-1



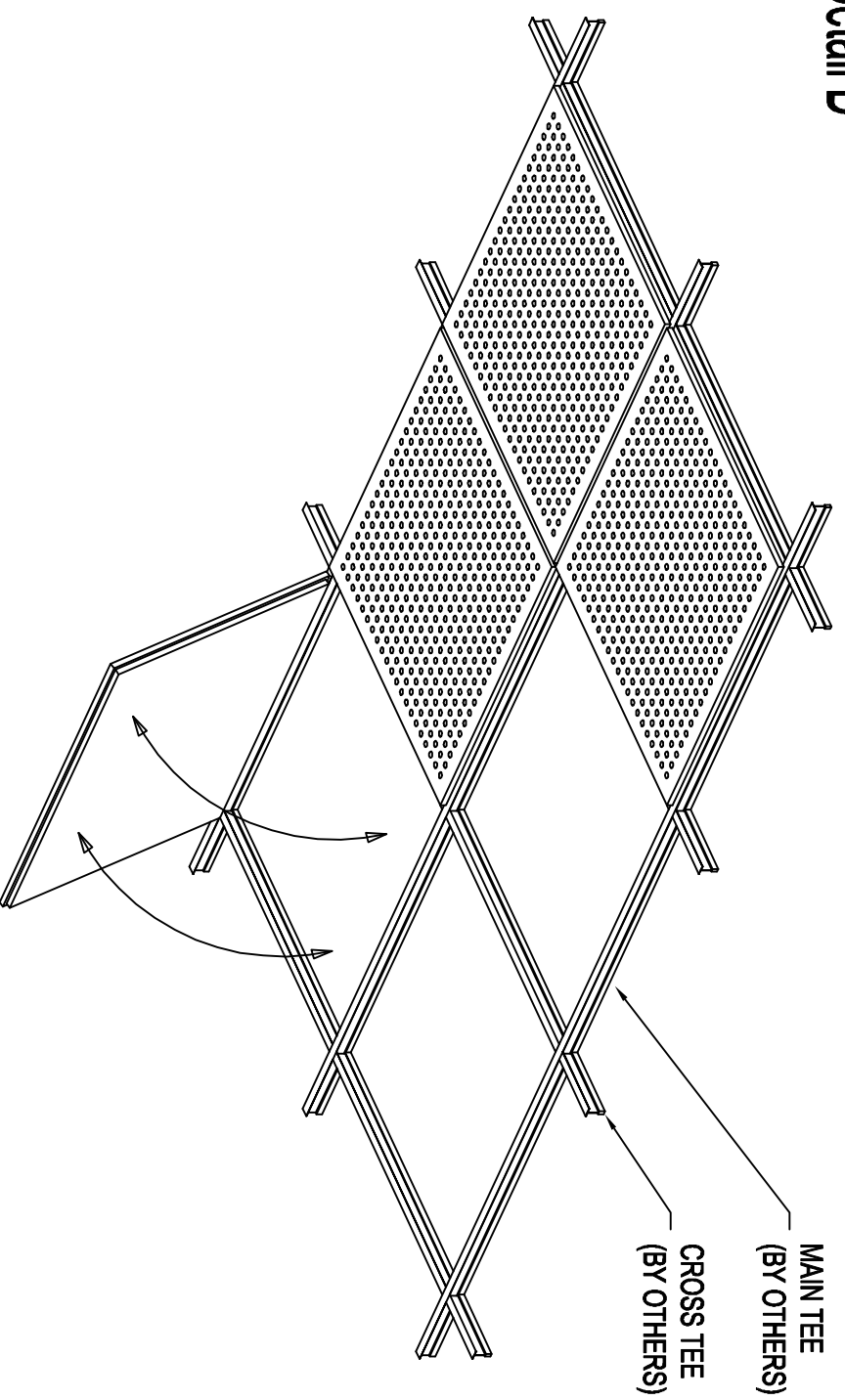
Detail C



Detail C-1



Detail D



Detail D-1

