

Joist & Deck - Drop-In Check List:

The purpose of this list is to guide our customers on topics that frequently cause delays in the standard construction process. These are not necessarily disqualifiers for SMART-TRACK, but addressed early, they can help insure your project goes smoothly.

- Let your Sales Representative know you want a SMART-TRACK option at time of quote.
- Ensure CSC has the latest set of Structural & Architectural drawings.
- Let CSC know if and when a 3D model will be available.
- Conservatively price and design any concentrated loading, if partially unknown.
(Example: BB goal loading and location, RTU's, etc)
- Conservatively price and design uplift load requirements, if they lack clarity. Consider combining strip uplift zones.
- Immediate ESFR coordination - or agree to work around CSC's Joists profiles.
- Limit Length to 52 ft, if possible.
- Propose combining depths to reduce production change over time.
- Deck types should be part of the standard stock list or verified "in stock" by production plant. (Call your local Sales Representative for more information).
- Joist material orders >50 tons and material sizes >4x4 require special coordination.
- Pre-approved credit or pay by credit card upon receipt of order will expedite process.
- Option to use joist subs in lieu of joists <6'-0 in order to reduce production time.
- Address any quotation assumptions early in the ordering process to avoid questions.
- If no Bent plate is clearly indicated on deck products, clarify at bid time what is needed or price conservatively.
- Clarity on the purpose / type of structure can reduce coordination questions
(non-standard use of our products may require additional lead-time & \$).
- Identify and predetermine VIF (verify in field) dimensions or drawings without dimensions;
these may not be a good candidate.
- Identify any project with a sub-contract (special paint, galvanized, rolled cords, rolled deck, etc); likely not a good candidate.