**Comment/Explanation\*:***Include your justification for your proposed change to the draft standard below.*  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Junction Boxes account for the third largest CO2eq in the electrical calculation for “Electrical distribution wiring, receptacles, switches, boxes”. Having Junction Boxes included under the secition for “building component exclusions” in Table 10.4.1 Excluded Building Components, does not take into consideration that it is already accounted for in the assumption as outline in Table 10.1.5 Notes MEP Components Default GWP Values. Since Junction boxes have an assumed value of 0.02875 per CFA, it is in fact being taken into consideration and is not an exemption.

The referenced change suggestion is located within the table on page 39.

**Proposed Change to the Draft Standard\***  
*Use “strikethrough” and “underline” formatting to indicate all proposed changes. Changes must be shown with “hard-formatting” strikethrough and underline, not “track changes”.*

*Use a color other than red to indicate proposed changes to the draft.*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Table 10.4.1 Excluded Building Components

|  |  |
| --- | --- |
|  | Mounts/supports |
| Electrical | ~~Junctions~~ |
| Hardware |
| Finishes |
| Light fixtures |
| Panels |
| Solar/PV systems |
|  |  |