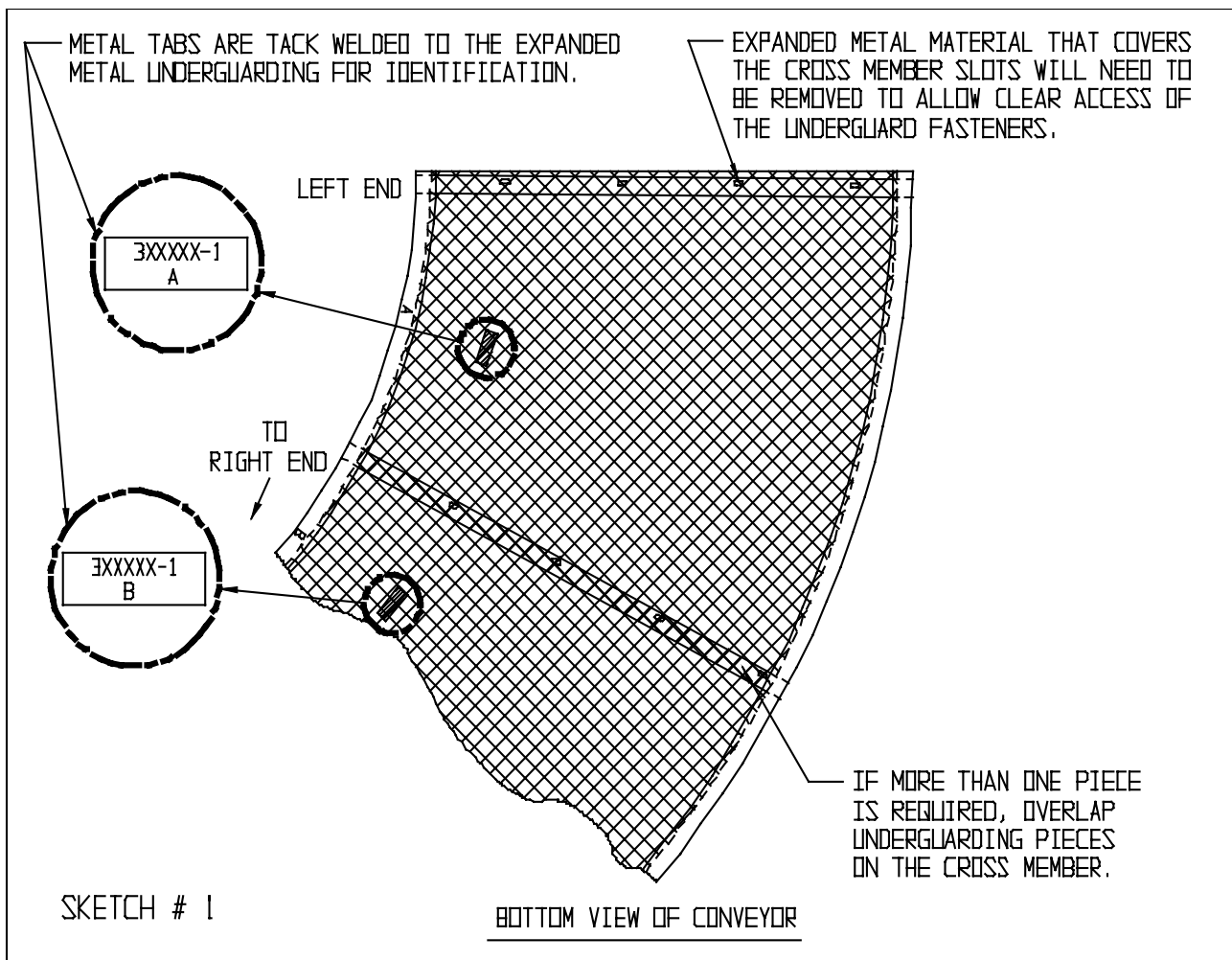


Installation Guidelines

Expanded Metal Underguarding for Portec Sigma Curve Conveyor

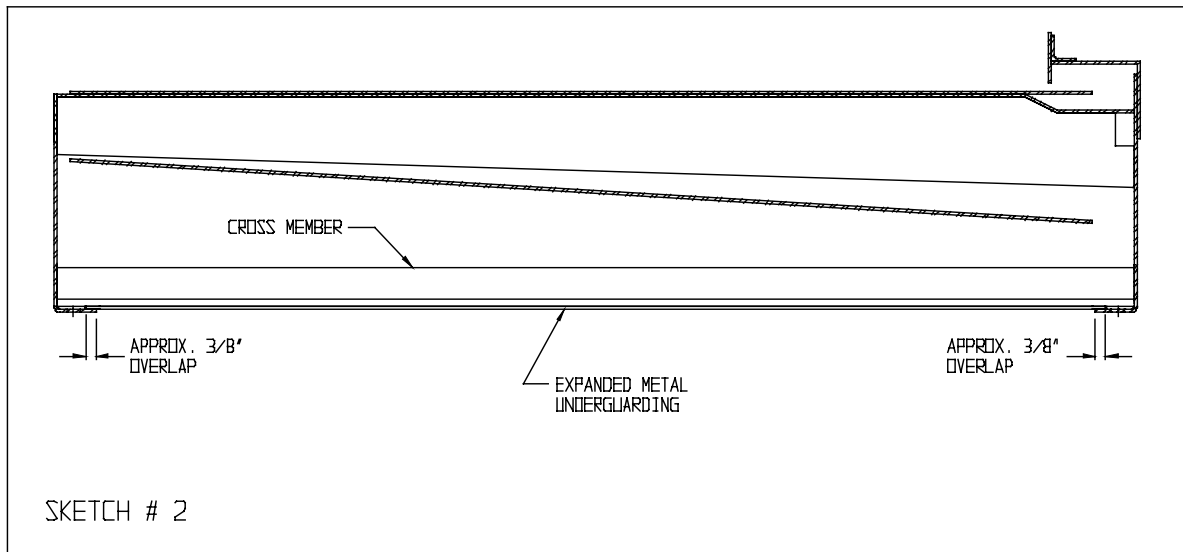
1. The expanded metal underguarding is attached to the angle iron cross members that span across the bottom of the conveyor frame (see Sketch # 1 below).
2. The metal tab(s) stamped with the conveyor job number and also a letter denoting the order in which the pieces will be attached to the conveyor if more than one piece of underguarding is required will be tack welded to the underguarding.
3. The underguarding piece that is stamped with " A " is located at the left end of the conveyor when viewed from the bottom of the conveyor.
4. The remaining pieces of expanded metal underguarding are attached sequentially towards the right end of the conveyor.
5. If there is more than one conveyor assigned with the same job number, sequential numbers will be added after the job number. For example, the pieces of underguarding for the first conveyor will be identified as 3XXXXX-1; the pieces of underguarding for the second conveyor will be identified as 3XXXXX-2; and so on.
6. The corresponding sequential letters are also stamped on the inside footrail.



Installation Guidelines

Expanded Metal Underguarding for Portec Sigma Curve Conveyor

- The underguarding should overlap the inverted foot rails by approximately 3/8" at both the inside radius and the outside radius (see Sketch # 2 below).



- Trim-Lok edging is added to the edges of the underguarding that form a radius to assist in handling.
- No Trim-Lok edging is used at the entry and exit ends of the conveyor.
- The Trim-Lok may need to be removed at the areas where the underguarding is sandwiched between the cross member and the inverted foot rail.
- The existing slots in the cross members are available to mount the underguarding (see Sketch # 3 below).

