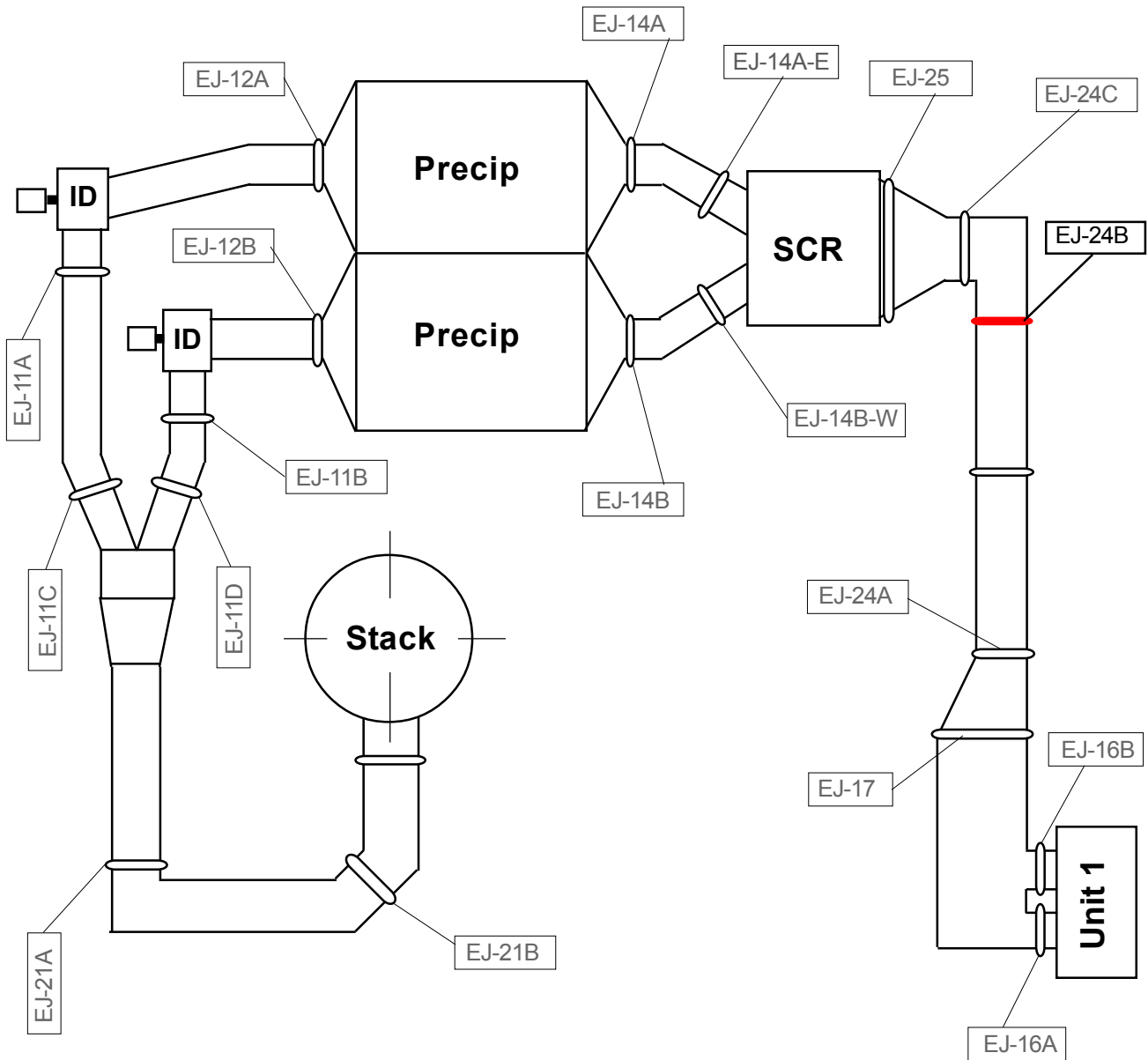




Flue Duct Expansion Joint Inspection 09-04



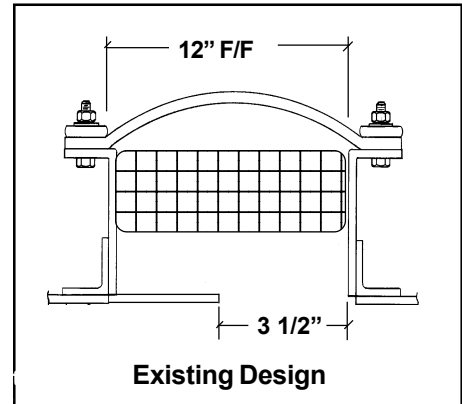
EJ-24B



EJ-24B

Inspection:

Expansion joint shows signs of abrasion to the insulation pillow cover and internal insulation. If left unattended this will result in the premature failure of the expansion joint. The damage was caused by the 3 1/2" gap at the flow liner.



Recommendations:

1. Install new 3" high density insulation pillow in the bottom and a 2" pillow on sides & top.
2. Install new 1/4" flow liners that cover entire breach opening on all sides.

