NOTE:

1. EXPANSION GUIDES SHALL BE USED IN ACCORDANCE TO DESIGN ENGINEER'S REQUIREMENTS, AND GENERALLY ON BOTH SIDES OF CABLE TRAY AT EACH SUPPORT MEMBER.
2. HOLD DOWN CLAMPS GUIDES SHALL BE USED IN ACCORDANCE TO DESIGN ENGINEER'S REQUIREMENTS, AND GENERALLY ON BOTH SIDES OF CABLE TRAY AT CENTER OF CABLE TRAY RUN.
3. EXPANSION GUIDE CLIPS/HOLD DOWN CLAMPS SHALL BE INSTALLED CLOSE ENOUGH TO TRAY FLANGE TO ENSURE TRAY REMAINS IN PLACE IF LATERAL LOAD IS APPLIED.
4. SPACE S-BT STUDS ACCORDINGLY TO ACCOMMODATE DESIGN LOADS.
5. S-BT STUDS SHALL BE INSTALLED PER HILTI INSTALLATION INSTRUCTIONS.

* CONTACT HILTI ENGINEERING IF THINNER BASE MATERIAL.

THIS DRAWING REPRESENTS A COMMON APPLICATION USED ON PETROCHEMICAL PROJECTS IN UPSTREAM OR DOWNSTREAM TO THE BEST OF HILTI'S KNOWLEDGE. THIS DRAWING IS NEITHER A TECHNICAL DOCUMENTATION NOR AN ENGINEERING JUDGMENT. PLEASE REFER TO PRODUCT TECHNICAL DATA OF EACH HILTI PRODUCT TO CHECK FOR APPLICABLE LIMITATIONS.