EXTERNAL DECK PLATE

Notes: Barrier not shown for clarity.

INTERNAL DECK PLATE

NOTES:
1. For deck plan see DECK PLATE DETAILS No. 1 sheet for TYPE I joint.
2. External deck plate on skew similar.
3. Steel rail depth, \( d = \frac{1}{16}" \), when \( T_d = \frac{1}{16}" \), and \( T_d > \frac{1}{16}" \) \( \frac{1}{32}" \);
4. Minimum number of spring assemblies per external module is \( 4 \).
5. For \( L_d \) and \( T_d \) values see "TYPICAL CROSS SECTION" sheet for TYPE I joint.
6. For SCC placement, pipe nipple holes may be necessary for shipping and installation. Sprayed holes are needed for CONSTRUCTION SEQUENCE sheet for TYPE I joint.
7. Place holes evenly for cover plate lifting. Screws can be used at screw locations. After lifting, apply anaerobic thread locking system to threads. Plug holes with threaded steel plugs after seismic joint installation.

SECTION P-P

SECTION Y-Y

SECTION Y-Y