ELEVATION - SOLDIER PILE
WITH P.G.A. THRU WEB

BEARING PLATE
BEARING PLATE SHALL BE SIZED IN ACCORDANCE
WITH THE STANDARD SPECIFICATION SECTION
6-17.2(9).

Notes to Designer:
1. Plates must be checked for size and weld. Plates are used
to replace flange steel removed for pipe installation.

2. Weld must be checked along web to pipe and plate to
flange. weld must be capable of transferring P.G.A loads and
flexural load.

3. For walls with P.G.A. use a section size with a flange width
larger than or equal to HP12x53 or W12x65.