

NOTES

- 1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
- 2. MATERIAL(ASTM)

STUB :

COMPATIBLE WITH MAIN PIPE

COLUMN: A53 Gr.B, STD OR EQ.

PLATE: A36 or EQUIVALENT

MACH. BOLT/NUTS (UPPER): A320 GB8 / A194 Gr8

MACH. BOLT/NUTS (LOWER): A307 Gr.B

ANCHOR BOLT: SEE REFERENCE DWG. L-L24A

3. STUB & PAD THICKNESS SHALL BE AS FOLLOWS

MAIN PIPE	STUB & COL'M
BELOW STD	THE SAME AS MAIN PIPE
STD & OVER	STD

- 4. STAINLESS STEEL MIRROR PLATE SHALL BE SUPPLIED WITH SURFACE FINISH OF "ASTM A240 NUMBER 2B"
- 5. SLIDING PAD SHALL BE FIELD BONDED ON STEEL BOTTOM PLATE.
- 6. PTFE/GRAPHITE ASSEMBLY SHALL BE PROTECTED AGAINST POSSIBLE DAMAGE DURING WELDING, AND STAINLESS STEEL PLATE AND PTFE/GRAPHITE SURFACE SHALL NOT BE PAINTED.
- 7. DESIGN CALCULATION AND INSTALLATION OF THE EXPANSION ANCHORS SHALL COMPLY BY THE GUIDE—LINES AND PROCEDURES SET BY THE MANUFACTURER.
- 8. SURFACE OF PAVE, BENEATH THE PEDESTAL SHALL BE ROUGHENED AND CLEANED BEFORE GROUTING.
- 9. BASE PLATES SHALL BE ANCHORED TO THE CONCRETE PAVING BY HILTI HSA ANCHOR OR EQUIVALENT.
- 10. REQUIRED HILTI HSA BOLT LENGTH SHALL BE RECONFIRMED BY MANUFACTURER.

MFC PROJECT





SPECIAL PIPE SUPPORT (712-SPS-3125)

DRAWING No. 712-SPS-3125 PAGE 1 OF 1 REV. 1