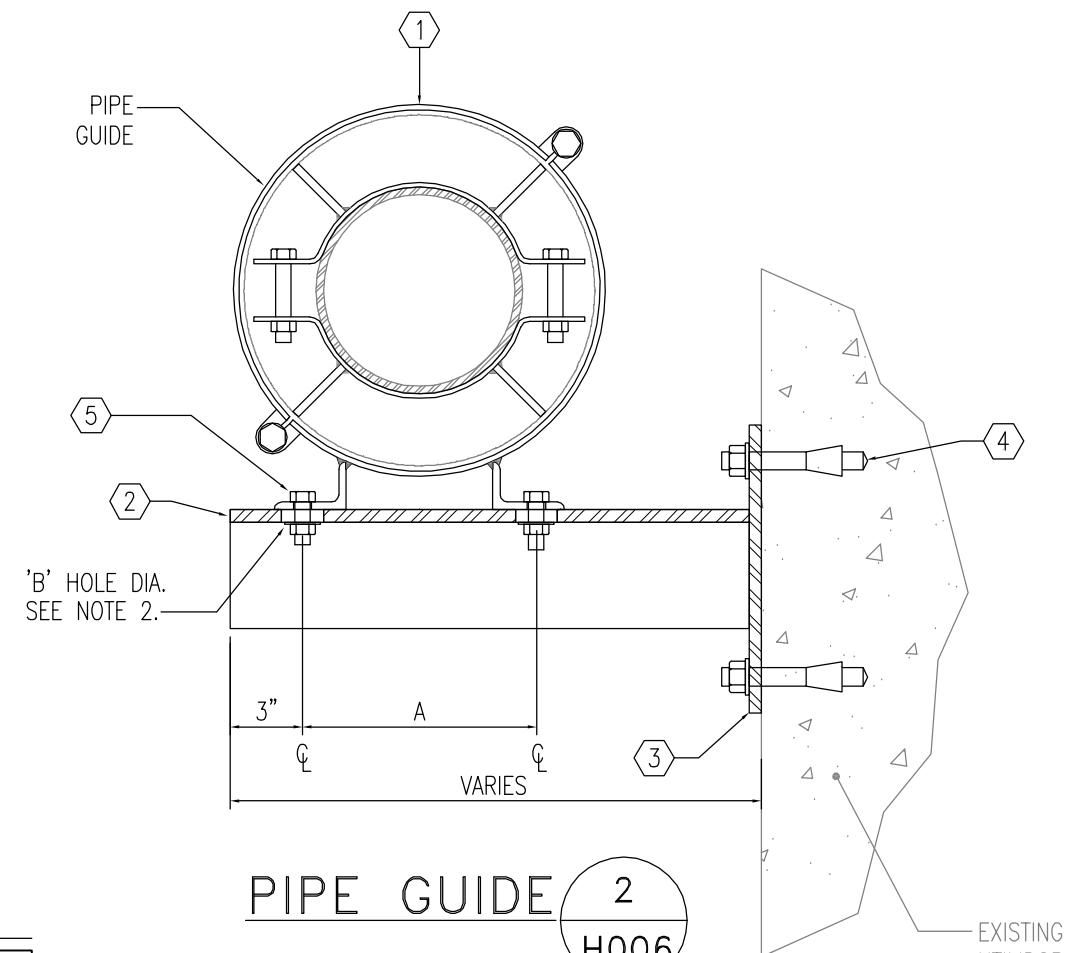


**WALL PLATE** **1**  
H006



**PIPE GUIDE** **2**  
H006

#### NOTES:

- ITEMS ② AND ③ ARE TO BE SANDBLASTED AND EPOXY COATED AFTER FABRICATION.
- PROVIDE SLOTTED BOLT HOLES LONGITUDINALLY FOR 1" HORIZONTAL ADJUSTMENT ON PIPE GUIDE SUPPORT PRIOR TO GALVANIZING.
- PIPE GUIDE SIZE NUMBER IS DETERMINED BY DIAMETER OF PIPE AND THICKNESS OF INSULATION.
- TOUCH-UP PAINT REQUIRED FOR AREAS DAMAGED DURING INSTALLATION.

#### DIMENSIONS:

PIPE SIZE	GUIDE SIZE *	②		③		①	⑤	
		STRUCTURAL TEE	A	B HOLE DIA.	C	D	BOLT SIZE	
2"	C	WT5x19.5	7-7/8"	5/8"	15"	10"	6"	1/2"Øx2"
3"	C	WT5x19.5	7-7/8"	5/8"	15"	10"	6"	1/2"Øx2"
4"	C	WT5x19.5	7-7/8"	5/8"	15"	10"	6"	1/2"Øx2"
6"	E	WT5x19.5	9-3/4"	3/4"	15"	10"	8"	5/8"Øx2"
8"	E	WT5x19.5	9-3/4"	3/4"	15"	10"	8"	5/8"Øx2"
10"	F	WT6x25	14-1/8"	1"	15"	12"	8"	3/4"Øx2"
12"	F	WT6x25	14-1/8"	1"	15"	12"	8"	3/4"Øx2"
14"	G	WT6x25	15-7/8"	1"	15"	12"	8"	3/4"Øx2"
16"	G	WT6x25	15-7/8"	1"	15"	12"	8"	3/4"Øx2"
18"	H	WT8x44	16-3/8"	1"	18"	14"	10"	3/4"Øx2"
20"	H	WT8x44	16-3/8"	1"	18"	14"	10"	3/4"Øx2"
24"	J	WT8x44	17-1/8"	1"	18"	14"	10"	3/4"Øx2"

\* GUIDE SIZE BASED ON STEAM PIPE DIAMETER PLUS 3" THICK INSULATION.

#### MATERIAL LIST:

ITEM	DESCRIPTION
①	ANVIL FIG. 256 PIPE GUIDE
②	STRUCTURAL TEE. SEE TABLE THIS SHEET.
③	1/2" THICK STEEL WALL PLATE. SEE TABLE THIS SHEET.
④	1/2"Øx4" HILTI STAINLESS STEEL QUICK BOLT 3.
⑤	STAINLESS STEEL MOUNTING BOLT, WASHERS AND NUT (TYPICAL OF 4). SEE TABLE THIS SHEET. FOR SIZE.



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Date: 14 FEB 2010  
Scale: 1=1'-0"  
Designed By: JRS  
Drawn By: JRS  
Checked By: NEM

UTILIDOR & VAULT PIPE SUPPORT SYSTEM  
STEAM & CONDENSATE SUPPORT GUIDE DETAILS  
DESIGN & CONSTRUCTION STANDARDS

Drawing No.  
UES-DD-H006