



B A S E R D E T A I L S F O R S T E E L P I E R S
 NO SCALE
B A S E R S C H E D U L E

PIER NO	COL	BASE TYPE	DIMENSIONS											HOLES		WELD		ANCHOR BOLTS	
			A	B	C	D	E	F	G	H	K	t ₁	t ₂	d ₁	d ₂	M	d ₁ '	d ₂ '	L
H1	a	1	3'-2"	3'-2"	2'-2"	2'-3"	-	-	-	-	1'-8"	1'-2"	1'-2"	2'-2"	-	1/2"	2'-4"	-	2'-6"
	b	1	3'-2"	3'-2"	2'-2"	2'-3"	-	-	-	-	1'-8"	1'-2"	1'-2"	2'-2"	-	1/2"	2'-4"	-	2'-6"
H2	a	1	5'-0"	5'-0"	3'	3'-3"	1'-5 1/2"	8 3/4"	1'-9 1/2"	8 3/4"	2'-2"	2"	2"	3'-2"	3'-4"	5/8"	3'-4" H.S.	2'-2" H.S.	3'-9"
	b	1	5'-0"	5'-0"	3'	3'-3"	1'-8 1/2"	8 3/4"	1'-5 1/2"	8 3/4"	2'-2"	2"	2"	3'-2"	3'-4"	5/8"	3'-4" H.S.	2'-2" H.S.	3'-9"
H3	a	2	3'-0"	4'-0"	2'-2"	3'-2"	1'-2 1/2"	4"	1'-8 1/2"	4 1/2"	1'-8"	2"	1'-2"	3'-2"	3'-4"	5/8"	3"	2'-2"	2'-6"
	b	2	3'-8"	4'-0"	2'-2"	3'-2"	1'-6 1/2"	4 1/2"	1'-8 1/2"	4 1/2"	1'-8"	2"	1'-2"	3'-2"	3'-4"	5/8"	3"	2'-2"	2'-6"
H4	a	2	3'-9"	4'-6"	2'-2"	3'-2"	1'-7"	5"	1'-11 1/2"	5 1/2"	1'-8"	1'-2"	1'-2"	3'-2"	3'-4"	5/8"	3'-6"	2'-2"	3'-3"
	b	4	3'-6"	5'-0"	2'-2"	3'-2"	1'-5 1/2"	-	1'-4"	0"	1'-8"	1'-2"	1'-2"	3'-2"	3'-4"	1/2"	3'-6"	2'-2"	2'-6"