

COLUMN SCHEDULE

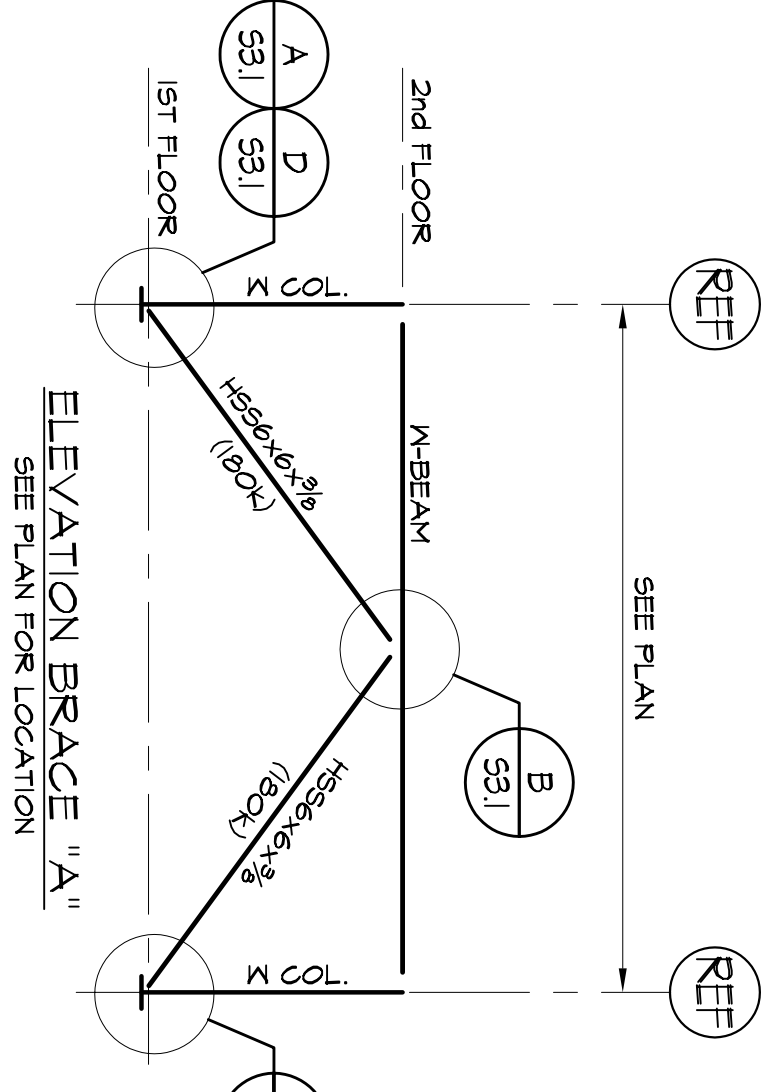
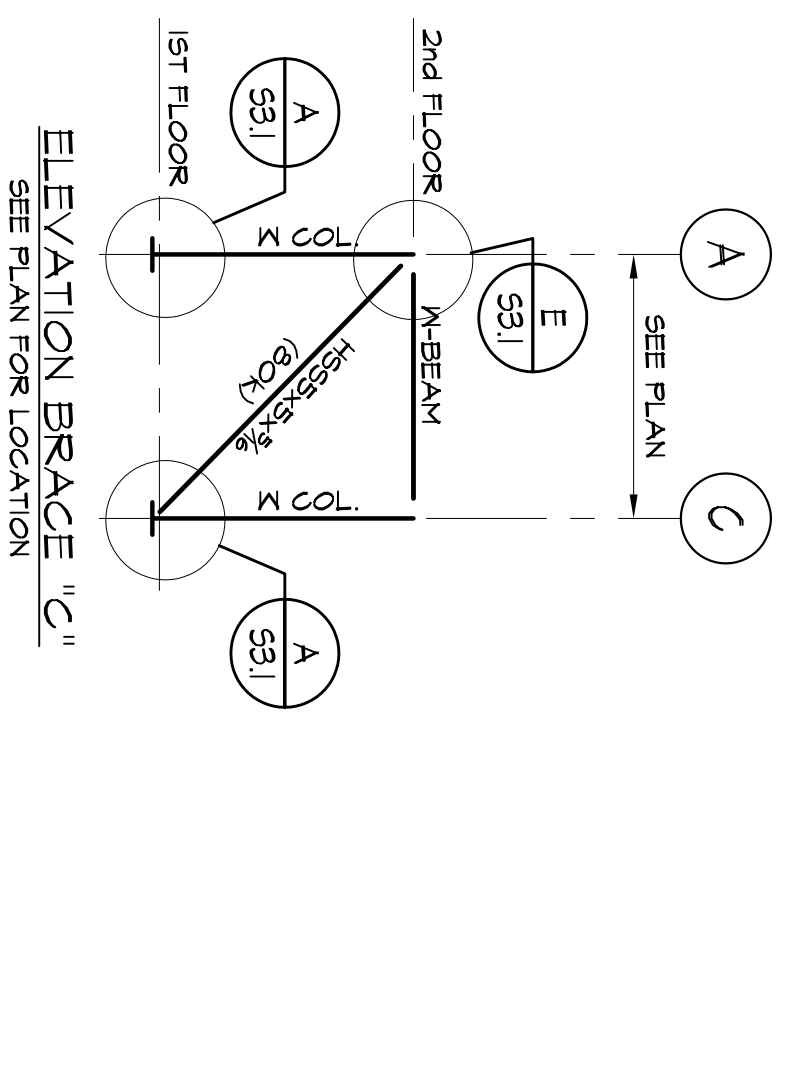
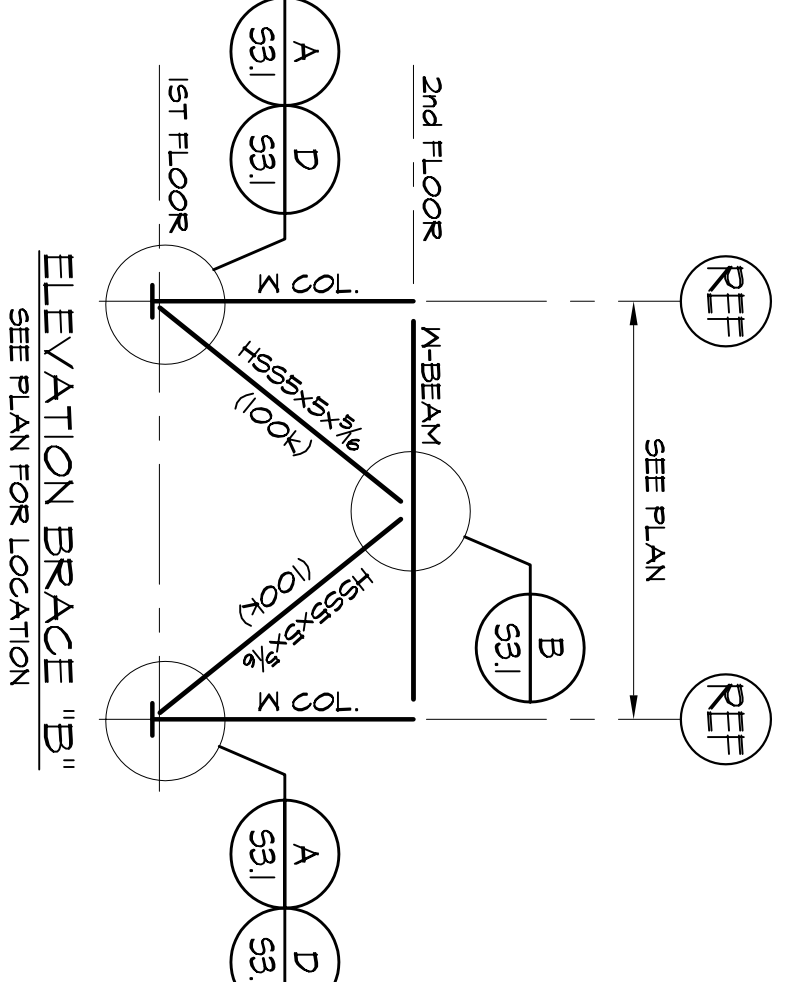
COL. NO.	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15
LEVEL															
2ND FLOOR															
GROUND FL.															
BASE E. TYPE	A	A	B	A	B	A	A	A	A	A	A	A	A	B	B
BASE E. SIZE	17"x12"x1'-5"	17"x12"x1'-5"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	17"x12"x1'-5"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"	16"x12"x1'-4"
N ₁ x N ₂ x E ₃	10x60	10x60	10x54	10x58	10x48	10x60	10x60	10x60	10x60	10x45	10x40	10x35	10x30	10x30	10x45

FOOTING SCHEDULE-2 TSF

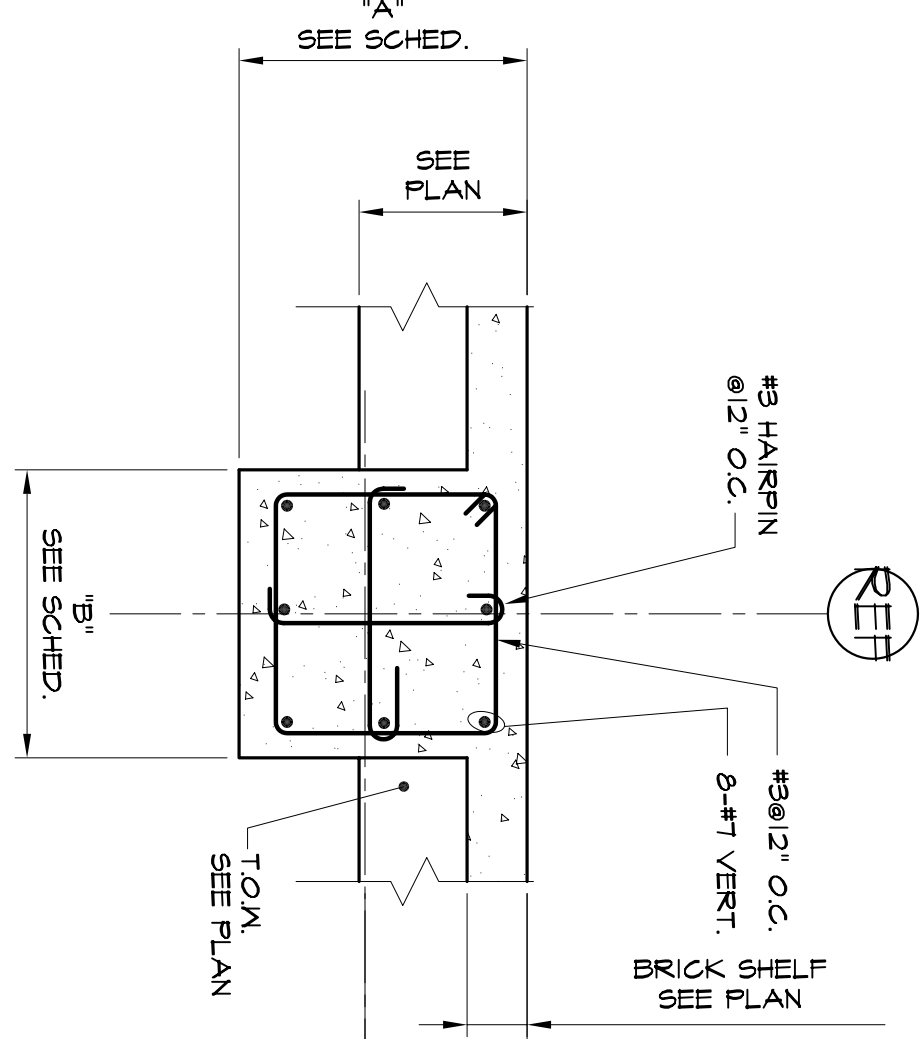
MARK	FOOTING SIZE	REINFORCING
F3.0	3'-0"x3'-0"x1'-0"	4-#4 EMB
F3.5	3'-6"x3'-6"x1'-0"	4-#4 EMB
F4.0	4'-0"x4'-0"x1'-0"	5-#4 EMB
F4.5	4'-6"x4'-6"x1'-0"	5-#5 EMB
F5.0	5'-0"x5'-0"x1'-6"	5-#5 EMB
F5.5	5'-6"x5'-6"x1'-6"	6-#5 EMB
F6.0	6'-0"x6'-0"x1'-6"	7-#6 EMB
F6.5	6'-6"x6'-6"x2'-0"	8-#6 EMB
F7.0	7'-0"x7'-0"x2'-0"	7-#6 EMB
F7.5	7'-6"x7'-6"x2'-0"	8-#6 EMB
F8.0	8'-0"x8'-0"x2'-0"	8-#6 EMB
F8.5	8'-6"x8'-6"x2'-0"	10-#6 EMB
F9.0	9'-0"x9'-0"x2'-2"	10-#6 EMB
F9.5	9'-6"x9'-6"x2'-4"	11-#7 EMB
F10.0	10'-0"x10'-0"x2'-4"	11-#7 EMB
F10.5	10'-6"x10'-6"x2'-4"	12-#7 EMB
F11.0	11'-0"x11'-0"x2'-6"	13-#7 EMB

PIER SCHEDULE

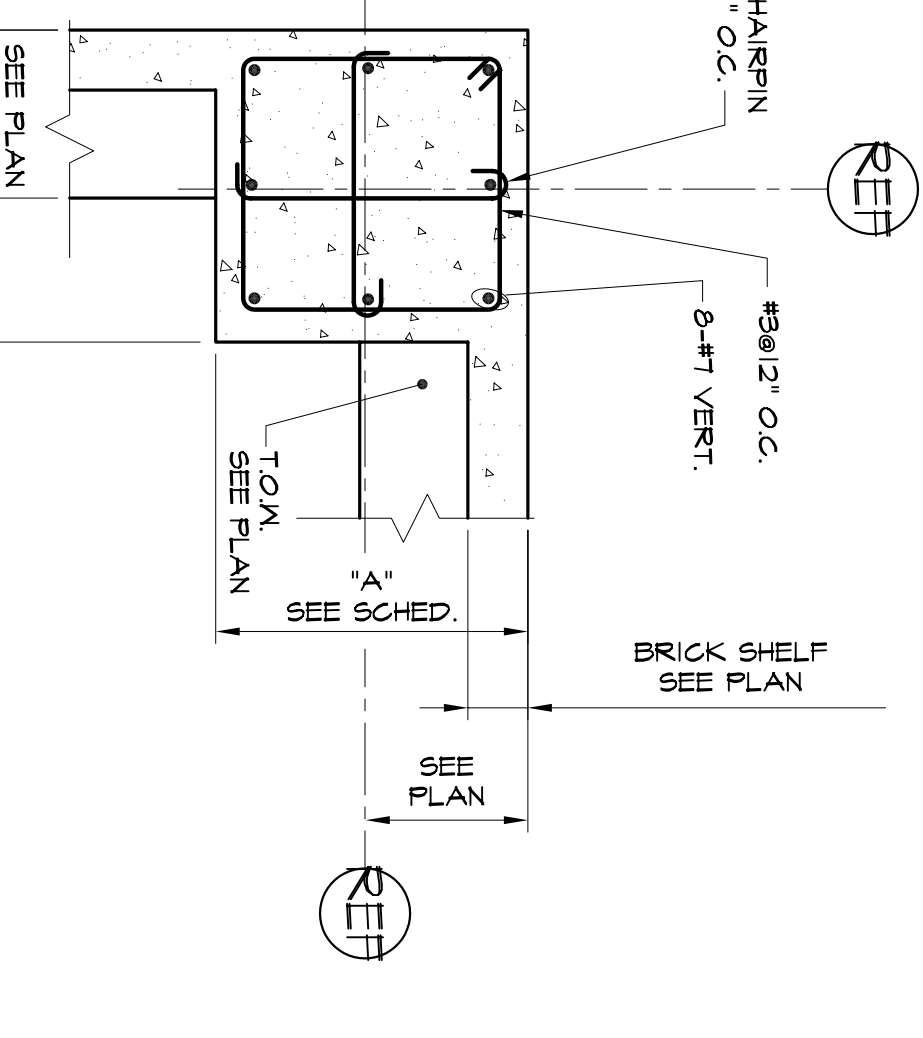
MARK	TYPE	SIZE "A" X "B"	REINFORCING	TIES
P1	A	24"x24"	8-#6 VERT.	#3@12"
P2	B	28"x28"	8-#6 VERT.	#3@12"
P3	C	24"x24"	8-#6 VERT.	#3@12"



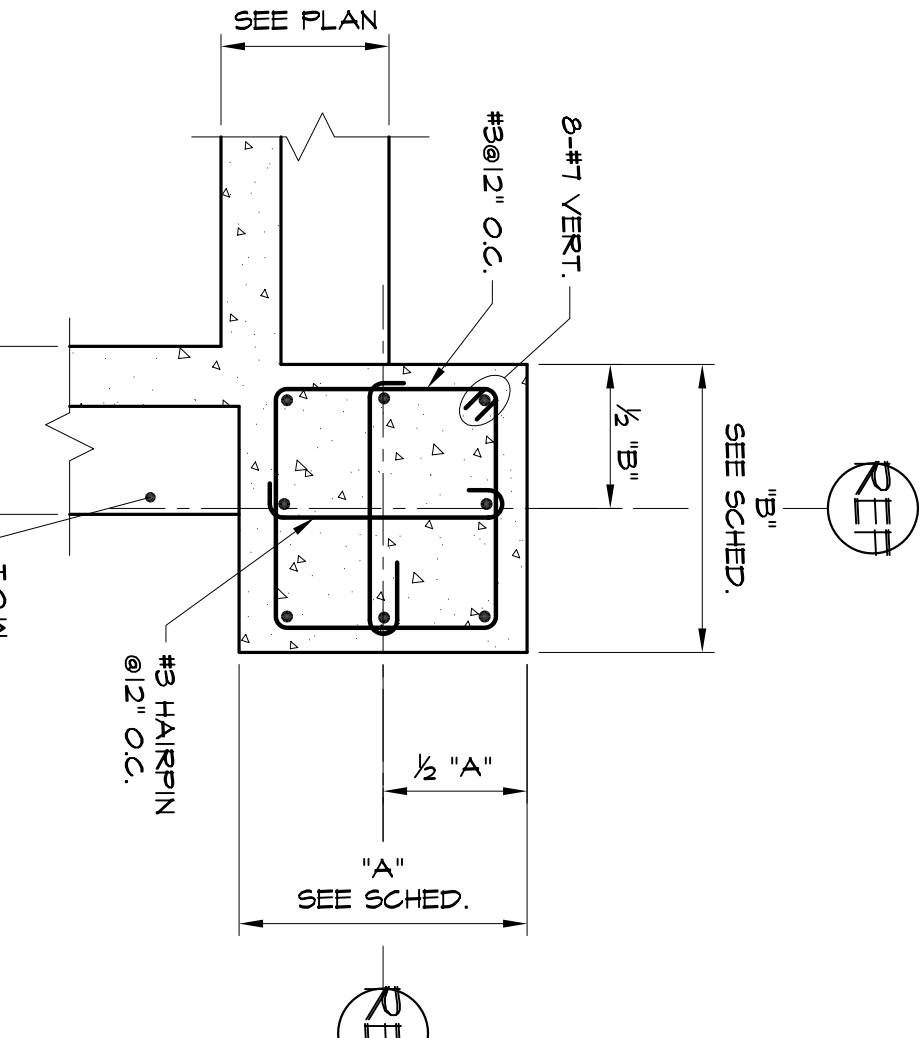
PIER DETAIL TYPE A



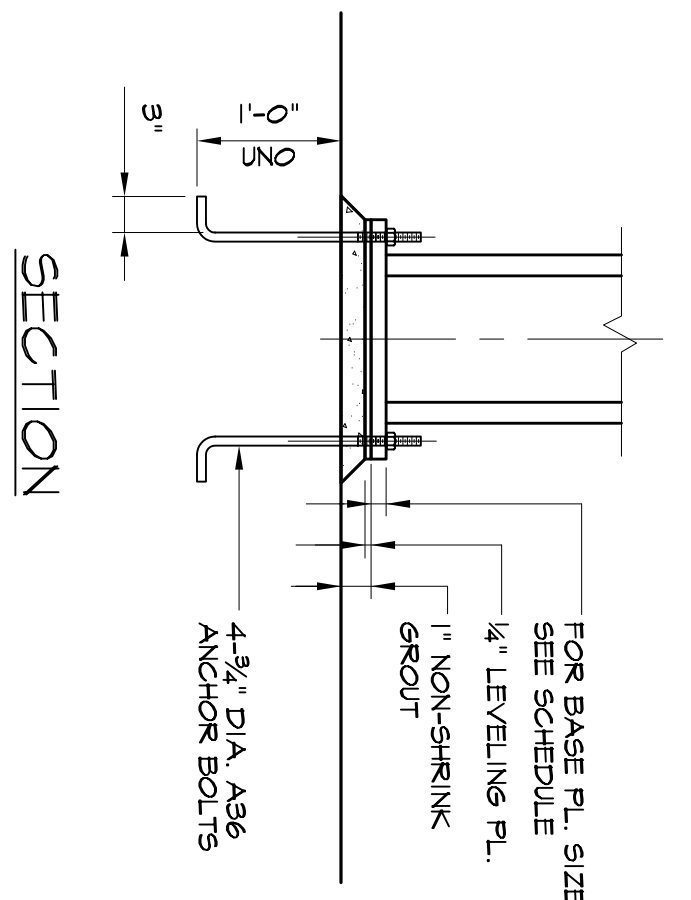
PIER DETAIL TYPE B



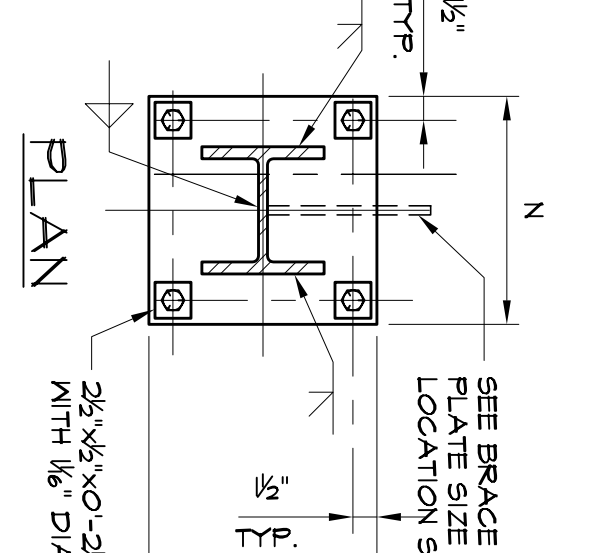
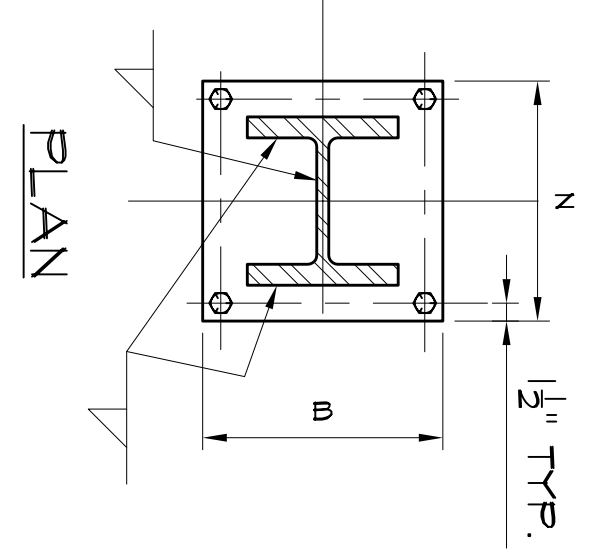
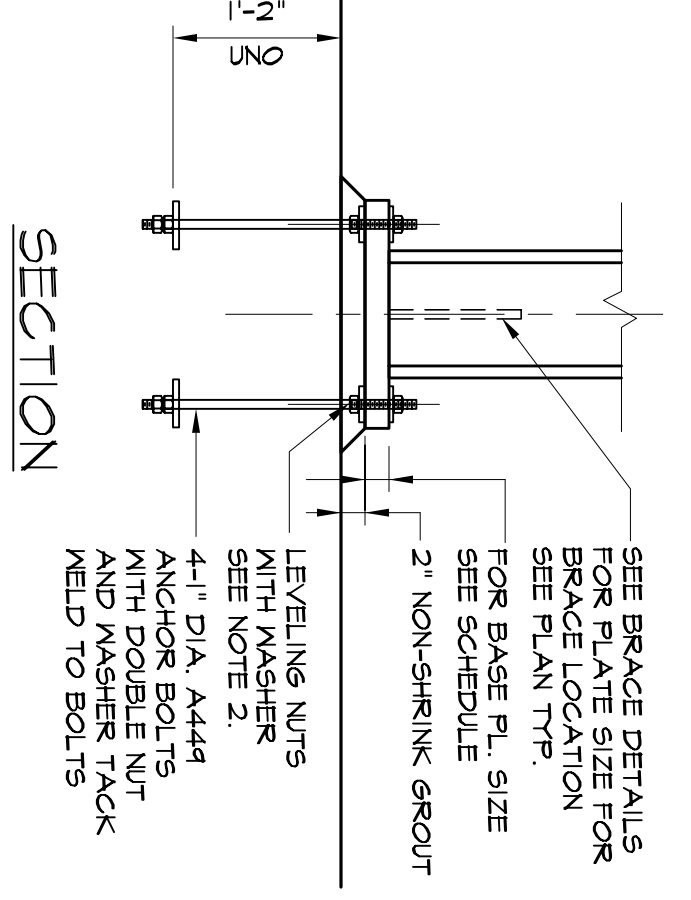
PIER DETAIL TYPE C



BASE PLATE TYPE-A

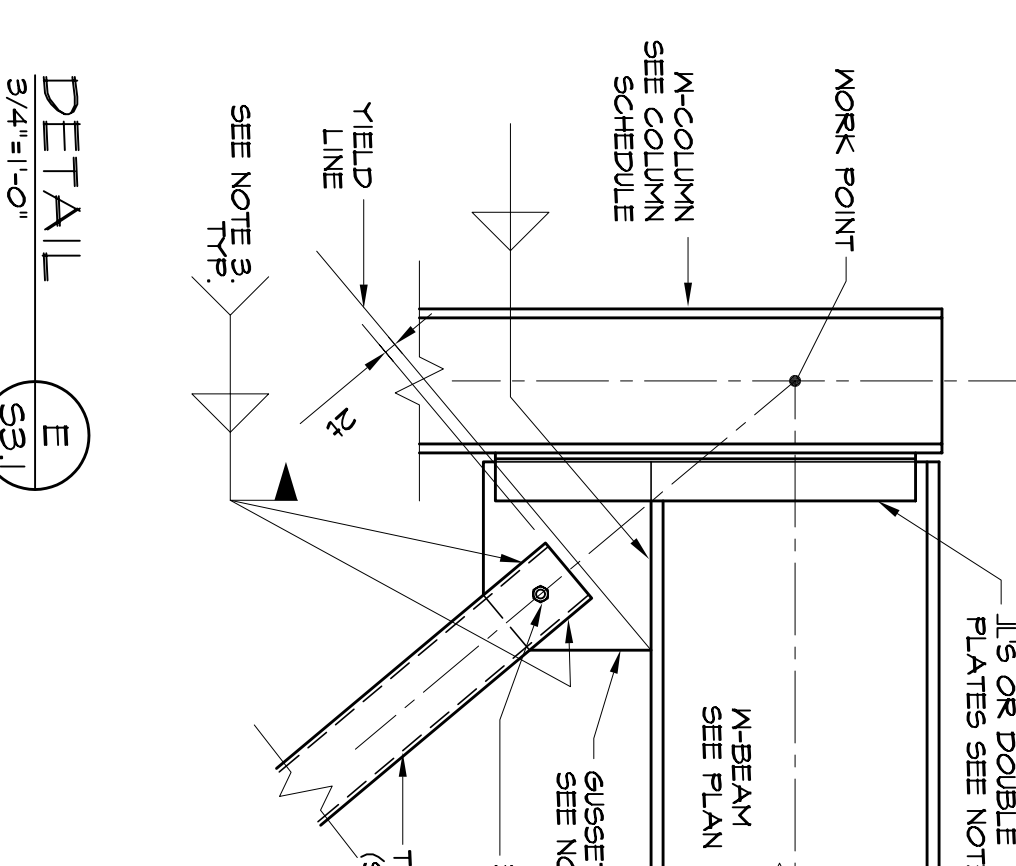
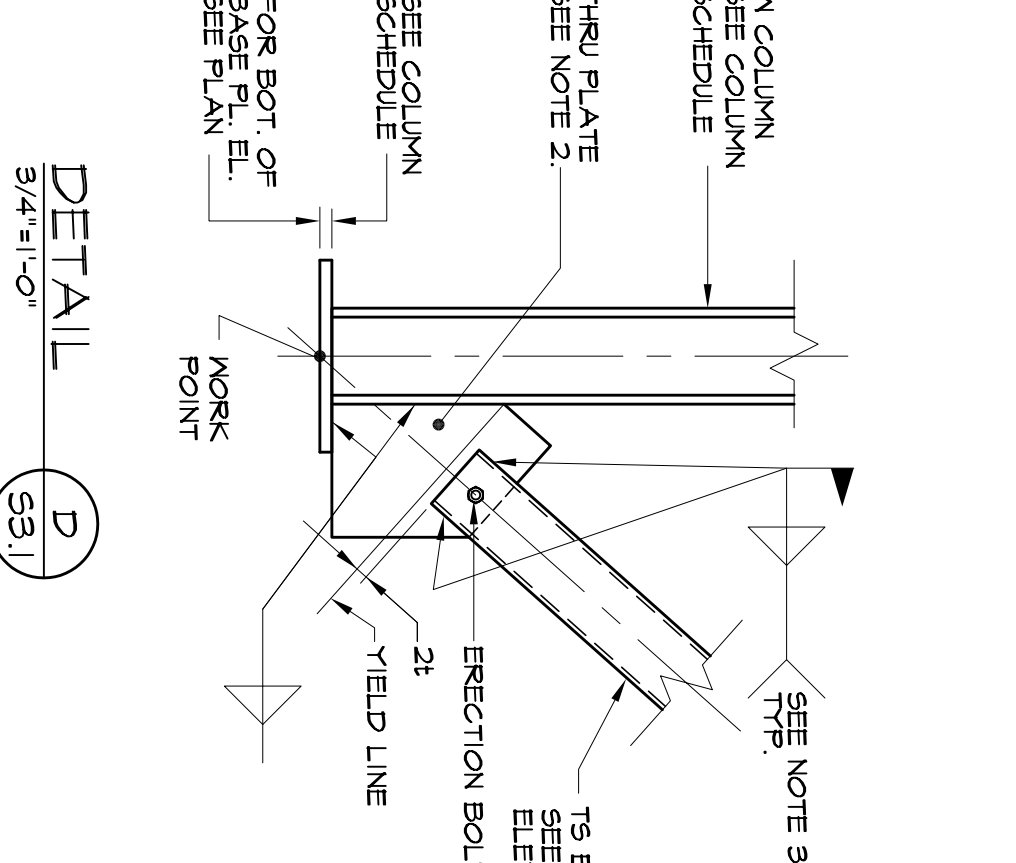
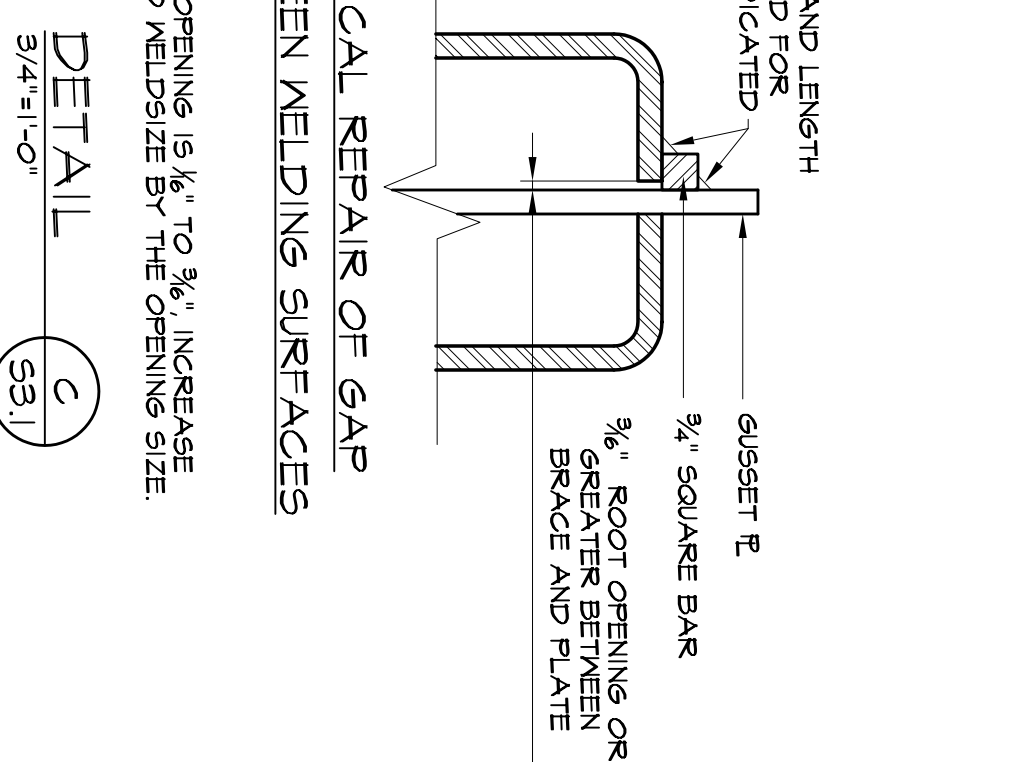
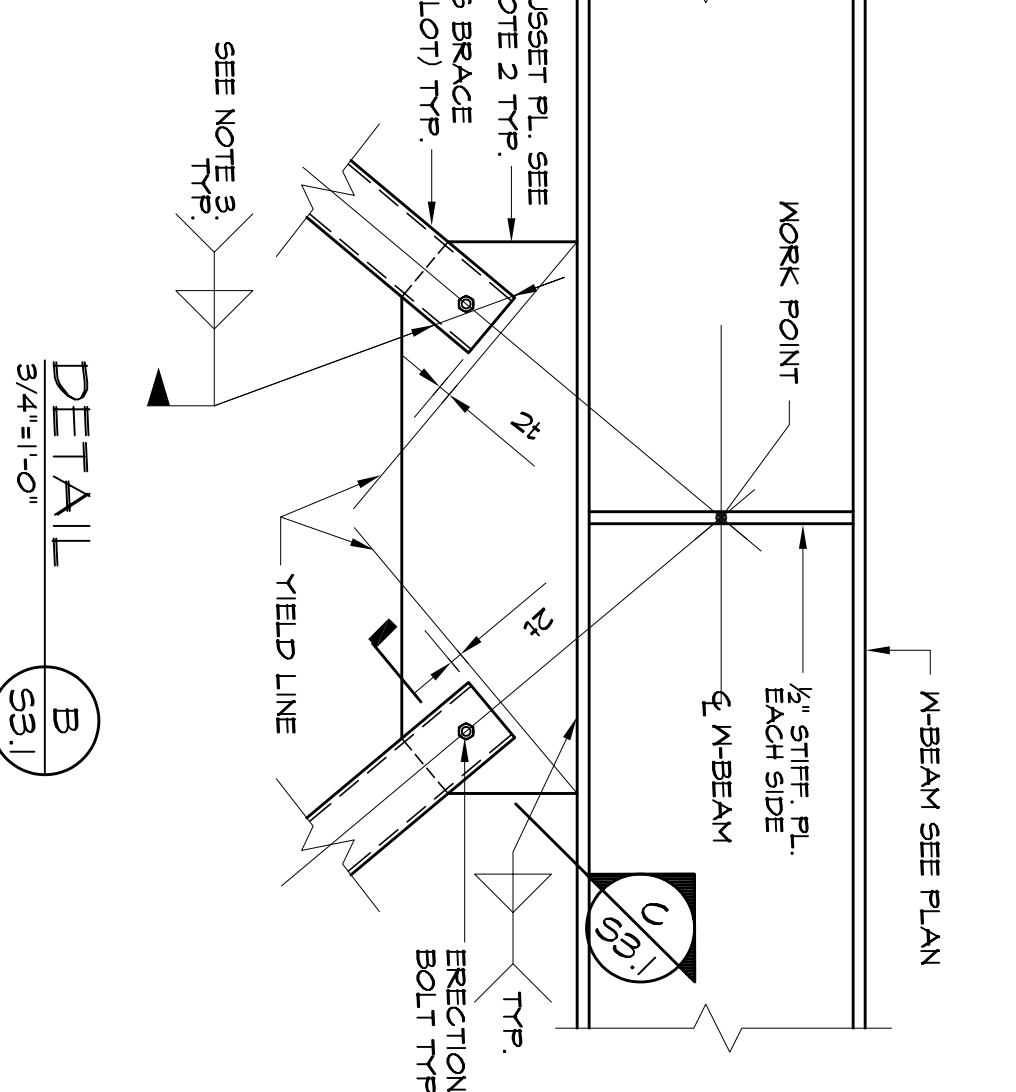
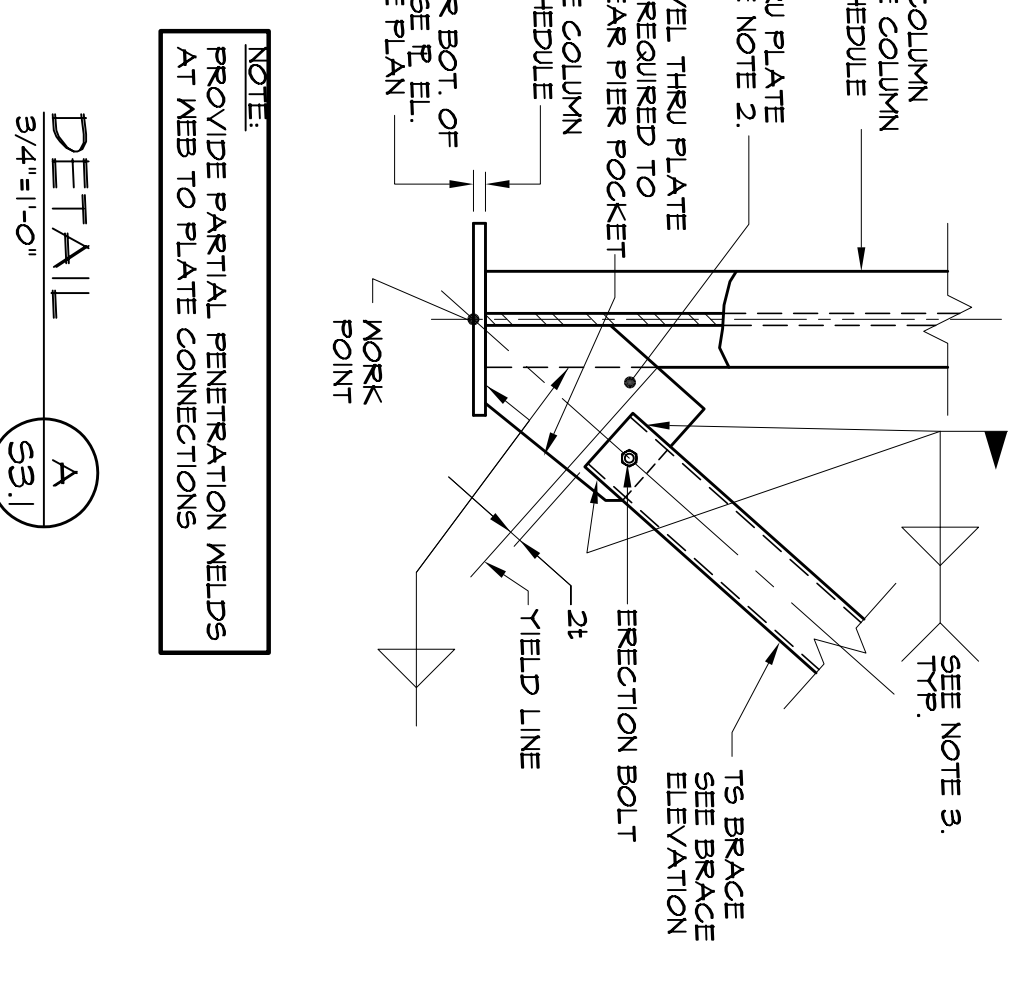


BASE PLATE TYPE-B



NOTE
(TOKI ETC. INDICATES FACTORED (LRFD) AXIAL FORCE IN THE BRACE MEMBERS FOR THE USE IN CONNECTION DESIGN TO CHANGE LRFD LOAD TO ASD DIVIDE LRFD BY 1.5 (LRFD/1.5=ASD))

BRACE DETAIL NOTES
1. BRACE DETAIL NOTES AND LENGTHS OF ANCHOR BOLTS SEE BASE PLATE DETAILS
2. ALL BRACE GUSSET PLATES TO BE 1/2" THICK MIN.
3. DETAILER TO PROVIDE SIZE AND LENGTH OF FIELD FILLET WELDS OF T3 BRACE TO PLATES ON THE RECTION DRAWINGS.
4. SHEAR CAPACITY OF CONNECTION TO BE INDICATED ON PLANS.
5. ALL AXIAL LOADS ARE LRFD.



NOTE
PROVIDE PARTIAL PENETRATION WELDS AT WEB TO PLATE CONNECTIONS

VEITAS ENGINEERS 639 Granite Street, Suite 101 Portland, ME 04104 TEL: (207) 754-2583 FAX: (207) 754-2075	COL. SCHEDULE/DETAILS Project: WALKER TERRACE ONE WALKER STREET PORTLAND, MAINE	Date: JULY 12, 2005 Scale: N.T.S. Revisions: _____ Checked By: _____ SUBMISSION: JULY 12, 2005	ARCHETYPE, P.A. ARCHITECTS 48 Union Wharf Portland, Maine 04101 (207) 772-6022 Fax (207) 772-4056	CONTRACTOR:	OWNER: MAINE WORKFORCE HOUSING, LLC One Longfellow Square, Portland, Maine 04101 (207) 871-9811 Fax (207) 761-0155
	S3.1				