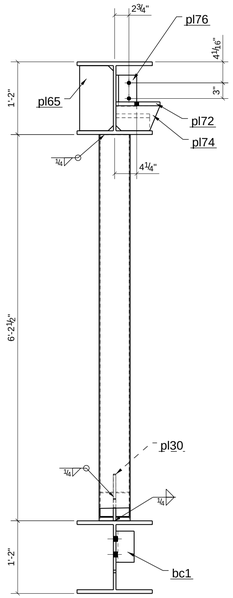
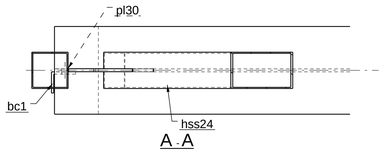
General Notes: Mark assembly at location shown
All holes are 13/16" diameter unless otherwise noted
All welds are 1/4" continuous fillet welds unless otherwise noted
1/2" Radius on all copes unless otherwise noted

BILL OF MATERIAL

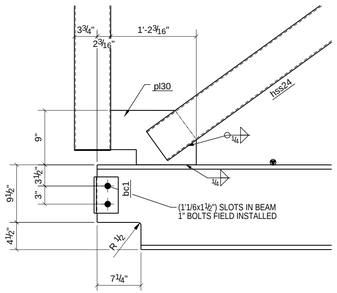
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS
10B1		1	W14X90 C=0.75"	58'-7"	SQ-2 A992
	bc1	2	L4X3-1/2X3/8	0'-0'-6"	A36
	pl30	2	PL1/2"X9"	1'-2 3/16"	A36
	pl62	2	FL3/4"X6 1/2"	0'-0'-10"	A36
	pl63	2	FL1/2"X2 1/2"	0'-0'-6 1/2"	A36
	pl65	3	FL1/2"X6 1/2"	1'-0 9/16"	A36
	pl71	1	L4X4X1/2	0'-0'-6"	A36
	pl72	2	FL3/4"X8 1/2"	0'-0'-10"	A36
	pl74	2	FL1/2"X8 1/2"	0'-0'-4 13/16	A36
	pl76	1	L4X4X1/2	0'-0'-6"	A36
	hss21	5	HSS6X6X3/16	6'-2 1/2"	A500-GR.B
	hss24	1	HSS6X6X3/16	10'-5 13/16"	A500-GR.B
	hss25	4	HSS6X6X3/16	11'-1 7/8"	A500-GR.B
	hss29	2	HSS6X6X3/16	6'-0 1/8"	A500-GR.B
	hss81	1	HSS6X6X3/16	10'-5 13/16"	A500-GR.B
	b25	1	W14X90	59'-4 1/2"	A572-50



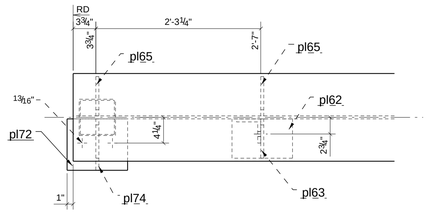
C - C



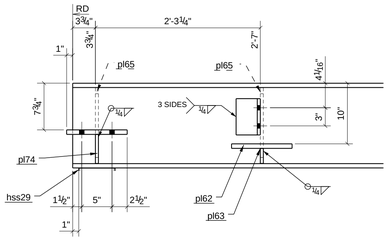
A - A



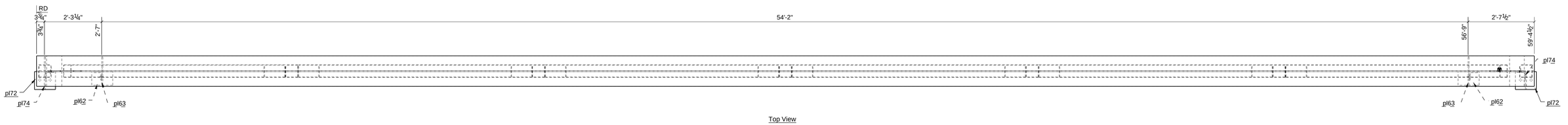
1 DETAIL



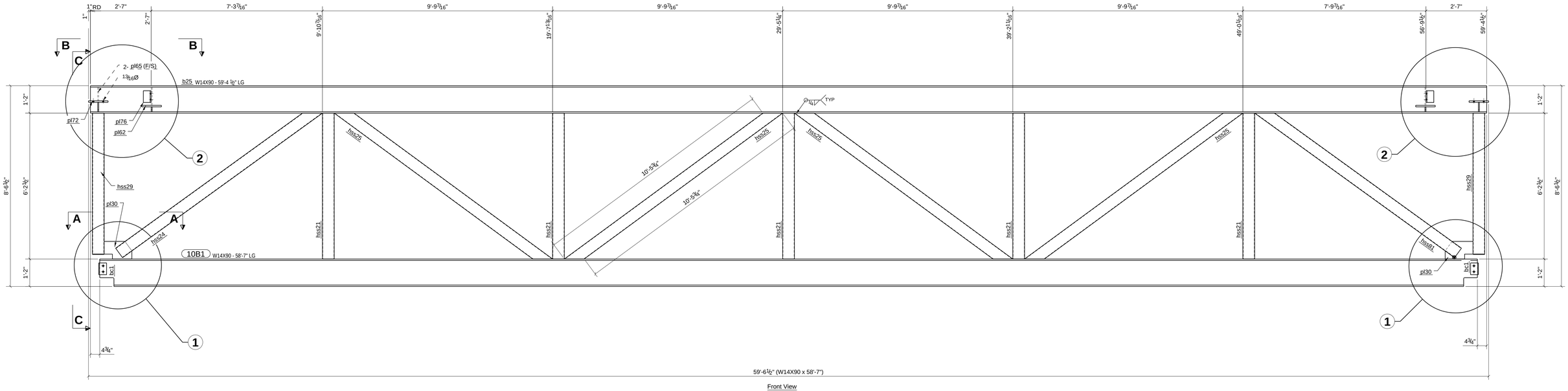
B - B



2 DETAIL



Top View



59'-6½" (W14X90 x 58'-7")
Front View

1 ~ BEAM ~ 10B1

Rev	Revision Description	Date
2	FOR CONSTRUCTION	1/4/2008

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Beams

TEKLA Structures

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