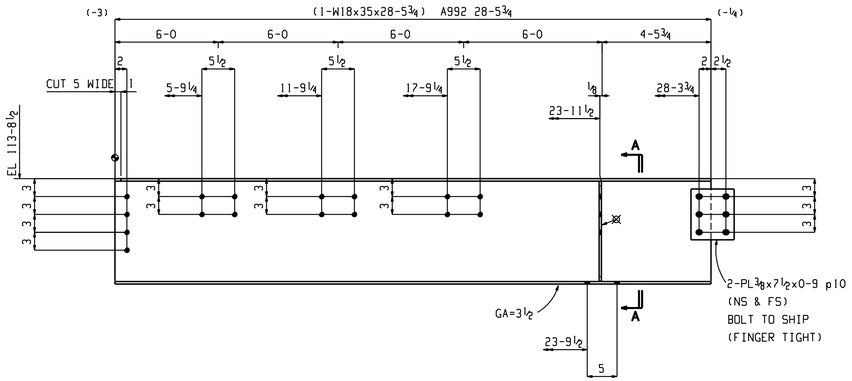
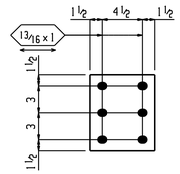
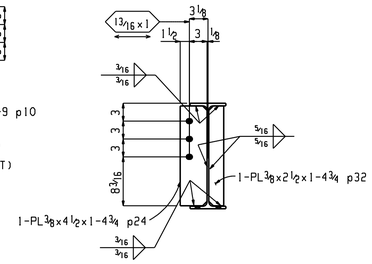


ONE BEAM 42A

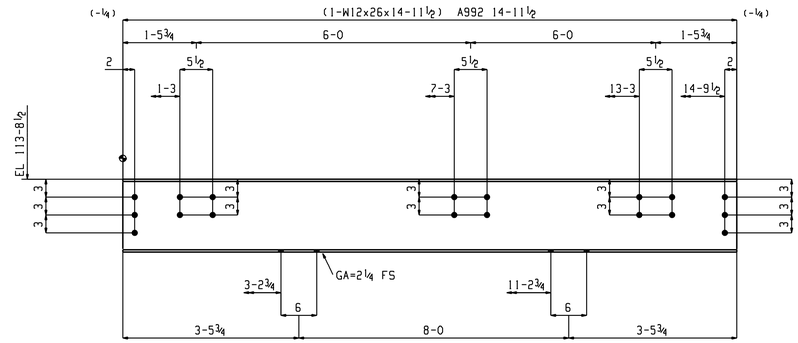
W	17 11/16 x 5/16
F	6 x 7/16



Detail of PL p10

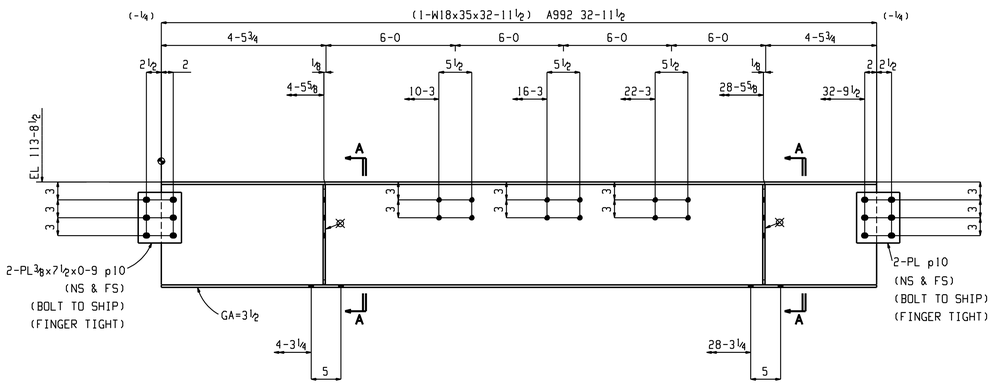


Section A-A



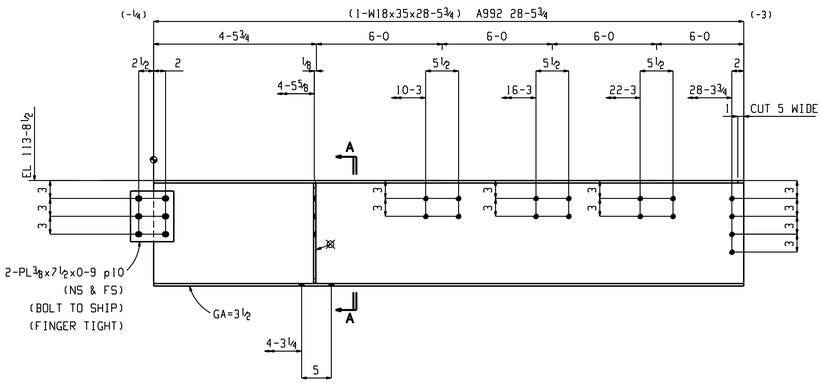
2 BEAMS 42B

W	12¼x¼
F	6½x⅜



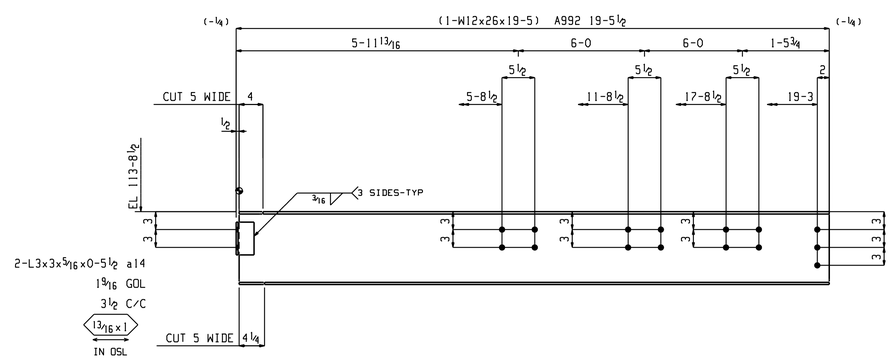
ONE BEAM 42D

W	17 11/16 x 5/16
F	6 x 7/16



ONE BEAM 42E

W	17 11/16 x 5/16
F	6 x 7/16



2 BEAMS 42F

W	12¼x¼
F	6½x⅜

MATERIAL LIST

SEQ No.	SEQ QTY	MILL LIST	MARK	QTY	DESCRIPTION	LENGTH		NOTES	STEEL GRADE
1	1		42A	ONE	BEAM			E2	
			42A	1	W18x35	28	5¾		A992
			p10	2	PL⅜x7½	0	9		A36
			p24	1	PL⅜x4½	1	4¾		A36
			p32	1	PL⅜x2½	1	4¾		A36
					FIELD BOLTS				
				7	¾ Dia A325	0	2¼	1HD WASH	
				4	¾ Dia A325	0	2	1HD WASH	
1	2		42B	2	BEAM			E2	
			42B	2	W12x26	14	11½		A992
					FIELD BOLTS				
				28	¾ Dia A325	0	2¼	2HD WASH	
1	1		42D	ONE	BEAM			E2	
			42D	1	W18x35	32	11½		A992
			p10	4	PL⅜x7½	0	9		A36
			p24	2	PL⅜x4½	1	4¾		A36
			p32	2	PL⅜x2½	1	4¾		A36
					FIELD BOLTS				
				14	¾ Dia A325	0	2¼	1HD WASH	
1	1		42E	ONE	BEAM			E2	
			42E	1	W18x35	28	5¾		A992
			p10	2	PL⅜x7¼	0	8½		A36
			p24	1	PL⅜x4½	1	4¾		A36
			p32	1	PL⅜x2½	1	4¾		A36
					FIELD BOLTS				
				7	¾ Dia A325	0	2¼	2HD WASH	
				4	¾ Dia A325	0	2	1HD WASH	
1	2		42F	2	BEAM			E2	
			42F	2	W12x26	19	5 1/16		A992
			a14	4	L3x3x5/16	0	5½		A36
					FIELD BOLTS				
				14	¾ Dia A325	0	2¼	2HD WASH	

Sequence: AS NOTED
Material: AS NOTED
Holes: 13/16 Dia.
Cleaning: NONE
Paint: NONE

Ref. E-Plans: SEE NOTES COL.
Edge Dist: 1¼" U.N.O.
Bolts: ¾ Dia. A325 "TC"