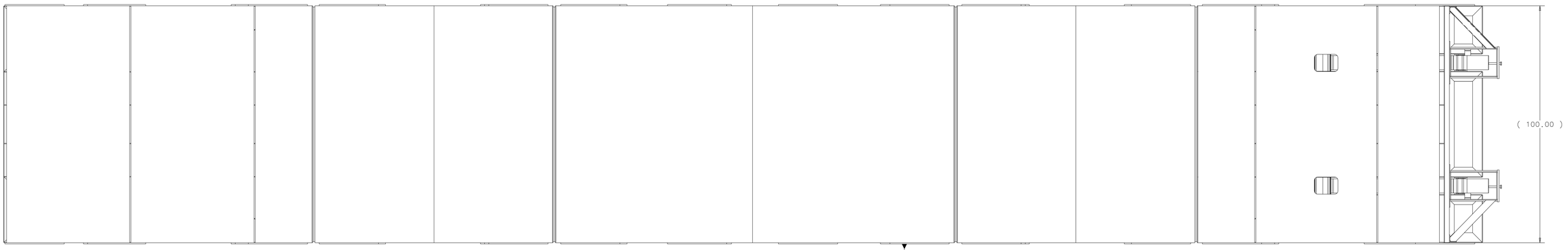
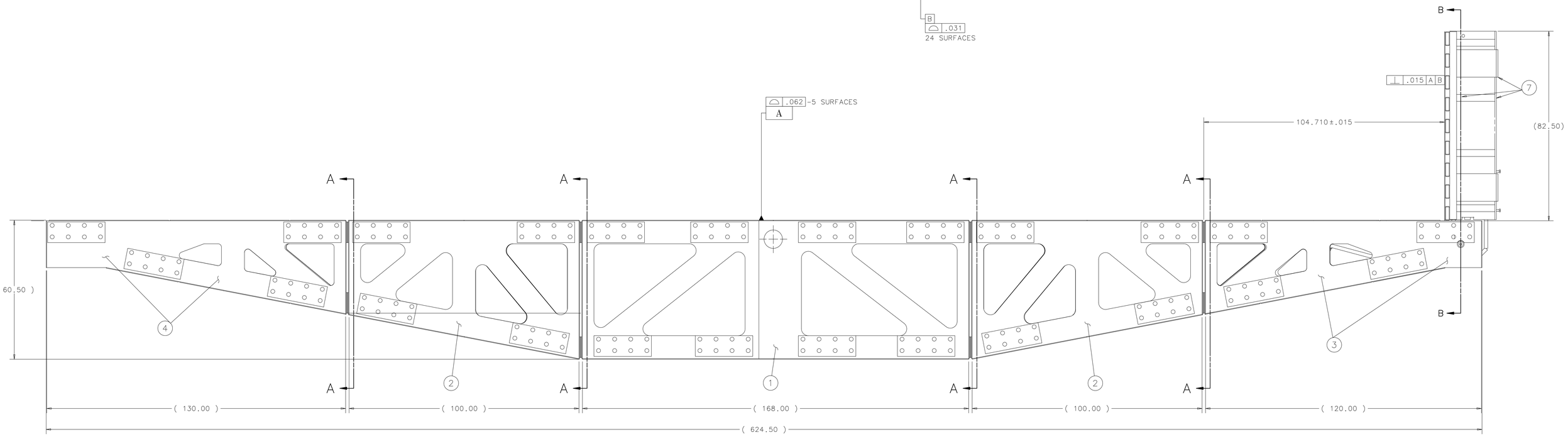
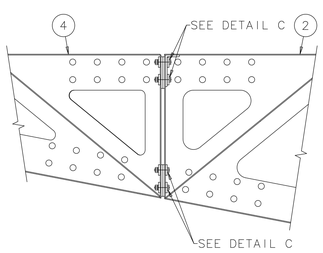
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



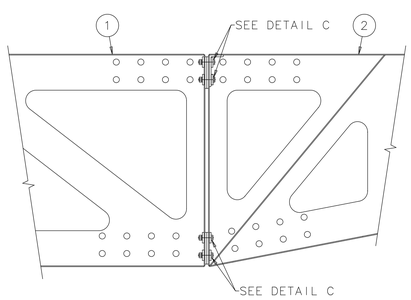
B
.031
24 SURFACES





DETAIL OF BOLTS - SECT. B-D

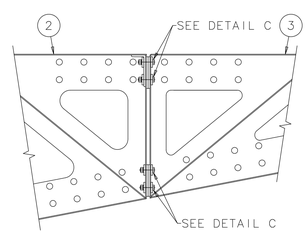
OUTER FRONT & REINFORCING PLATES NOT SHOWN FOR CLARITY



DETAIL OF BOLTS - SECT. A-B

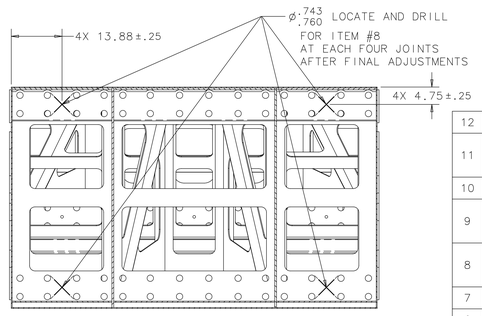
TYPICAL FOR BOTH ENDS

OUTER FRONT & REINFORCING PLATES NOT SHOWN FOR CLARITY



DETAIL OF BOLTS - SECT. B-C

OUTER FRONT & REINFORCING PLATES NOT SHOWN FOR CLARITY



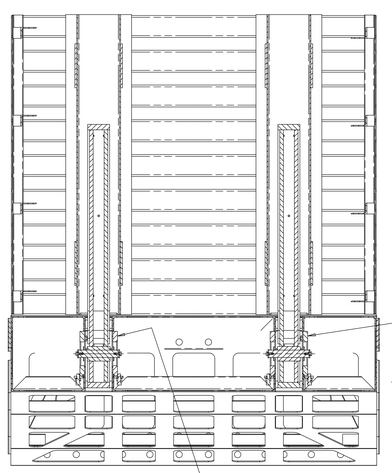
SECTION VIEW A-A

TYP. 4 LOCATIONS

EST. WEIGHT = 37,050 LBS.

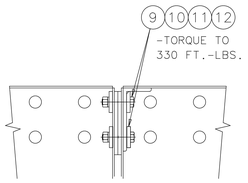
ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
12	COML	HEX NUT, #3/4-10 UNC, GRADE 8	224
11	COML	WASHER, SPECIAL, #3/4 SCREW SIZE x 3.00 OD x .500 THK.	448
10	COML	WASHER, LOCK, 3/4 SCREW SIZE, SST	224
9	COML	SCREW, HEX HD. CAP, #3/4-10 UNC x 4.00 LG., GR. 8	224
8	95755A880	SPRING PIN, ø.75 x 3.00 LG., HEAVY DUTY, STEEL, McMASTER-CARR	16
7	MD-486833	AR PALLET	1
6	MD-486907	FORK ASSEMBLY, LEFT	1
5	MD-486906	FORK ASSEMBLY, RIGHT	1
4	ME-486941	SECTION D WELDMENT	1
3	ME-486989	SECTION C WELDMENT	1
2	ME-486827	SECTION B WELDMENT	2
1	ME-486776	SECTION A WELDMENT	1

PARTS LIST



SECTION VIEW B-B

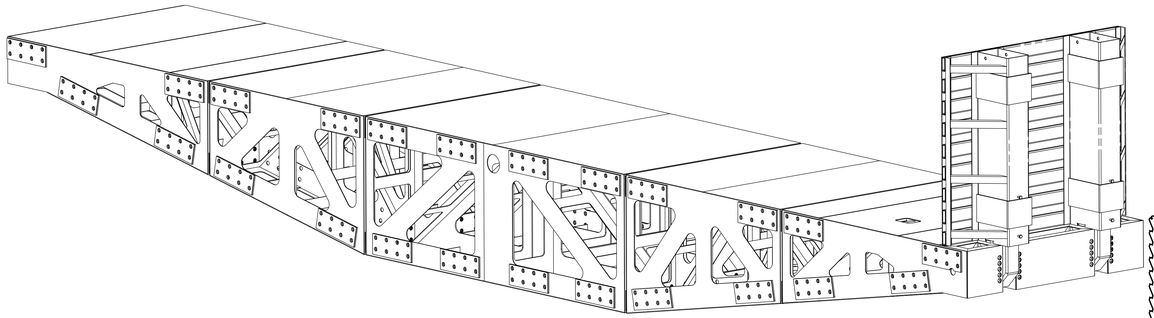
SCALE=.06:1



DETAIL C - FASTENERS

TYPICAL AT EACH JOINT

AS SHOWN IN DETAILS



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UNLESS OTHERWISE SPECIFIED			ORIGINATOR	E.VILLEGAS	03-MAR-2011
.XX	.XXX	ANGLES	DRAWN	J.MATESKI	03-MAR-2011
± ---	± ---	± ---	CHECKED	J.RAUCH	03-MAY-2011
			APPROVED	E.VILLEGAS	03-MAY-2011

1. BREAK ALL SHARP EDGES --- MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ASME Y14.5M-1994
4. MAX. ALL MACH. SURFACES
5. DRAWING UNITS: U.S.INCH

USED ON: ME-486924

MATERIAL: SEE PARTS LIST ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA-EQUIPMENT HANDLING SUPPORT EQUIPMENT AR TABLE MODULE

SCALE	DRAWING NUMBER	SHEET	REV
1/2"=1'	3929.200-ME-486926	1 OF 1	

CREATED WITH : Ideas12NXSeries GROUP: PPD/MECHANICAL DEPARTMENT