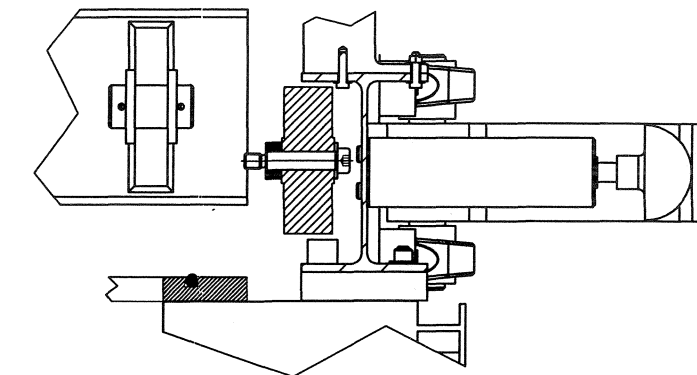


REVISION	DESCRIPTION	DATE	APPROVAL
A	REMOVED ITEM #11, MODIFIED ITEM #19 & 20 AND ADDED ITEM #36 AND 37 TO DWG B/M	02/08/02	RAP
B	ADDED ITEM #38,39 & 40 TO DWG B/M MODIFIED QUANTITY OF ITEM #24 WAS	03/06/02	RAP
C	ADDED DETAIL 'B' TO DWG	03/08/02	RAP
D	MODIFIED ITEM #37 INTO SEPERATE DETAIL	04/30/02	RAP



DETAIL B
SCALE 1:4

4	40		SWIVEL TIP, MCMASTER #5147A33	STL					
8	39		FLANGED WASHER, MCMASTER #5147A46	STL					
1	38		O-RING .50 CS X 414.00" LG. VULC.	VITON					
4	37	222805	WHEEL BUSHING						
4	36		FLAT WASHER, Ø.75	SS					
10	35	222497	OVEN DOOR TRACK STAND-OFFS						
16	34		HEX HD BOLT, 5/16-18 X 1.25" LG.	ZNCPLT					
20	33		SOC HD CAP SCRW, 1/2-13 X 1.50" LG.	ZNCPLT					
90	32		FLAT WASHER, 1/2"	ZNCPLT					
8	31		HEX NUT, 5/16"	ZNCPLT					
24	30		FLAT WASHER, 5/16"	ZNCPLT					
8	29		COTTER PIN, Ø.25" X 3.00" LG. MCMASTER #98355A320						
24	28		HEX HD BOLT, 1-8 X 2.50" LG.	ZNCPLT					
64	27		FLAT WASHER, 1.0"	ZNCPLT					
32	26		HEX NUT, 1.0"	ZNCPLT					
8	25		HEX HD BOLT, 1-8 X 3.00" LG.	ZNCPLT					
32	24		HEX HD BOLT, 5/16-18 X 1.00" LG.	ZNCPLT					
24	23		HEX HD BOLT, 1/2-13 X 1.50" LG.	ZNCPLT					
20	22		HEX HD BOLT, 1/2-13 X 2.00" LG.	ZNCPLT					
36	21		HEX NUT, 1/2"	ZNCPLT					
4	20		SHOULDER BOLT, Ø.75 X 3.00" LG. MCMASTER#90298A847						
4	19		PHENOLIC WHEELS, LAMINATED 6"x2" .75 BORE, MCMASTER #4994T33						
4	18		AIR POWERED CLAMP, CARR LANE #CL-2000-PTC						
2	17		NEW BRACE						
1	16	422436	CHAMBER DOOR MACHINING						
1	15	422485	LH WHEEL GUIDE ASSEMBLY						
1	14	422482	RH WHEEL GUIDE ASSEMBLY						
4	13	422476	BEAM CONNECTOR						
4	12	422491	CLAMP MOUNTING BLOCK						
4	11	222492	WHEEL SPACER						
1	10	1501-0032	SEAL						
2	9	422673	DIAGONAL STRUT						
4	8	1501-0029	SEAL BACKING CORNER						
2	7	1501-0028	VERTICAL BACKING BAR						
2	6	1501-0028	HORIZONTAL BACKING BAR						
4	5	222450	SHORT CLEVIS PIN						
4	4	222462	LINK						
1	3	422463	DOOR LIFT BEAM						
3	2	1501-0019	SUPPORT COLUMN						
1	1	422498	MODIFICATION OVEN FRAME						
G3 G2 G1	ITEM	DWG NO.	DESCRIPTION	MAT'L	QTY	DELIV	P.O. #	CODE	
QUANTITY	BILL OF MATERIAL								

TOLERANCE UNLESS OTHERWISE SPECIFIED

X +/- .3

.XX +/- .03

.XXX +/- .010

ANGLE +/- .5 DEG

125 FINISH

USE WATER SOLUBLE CUTTING FLUID

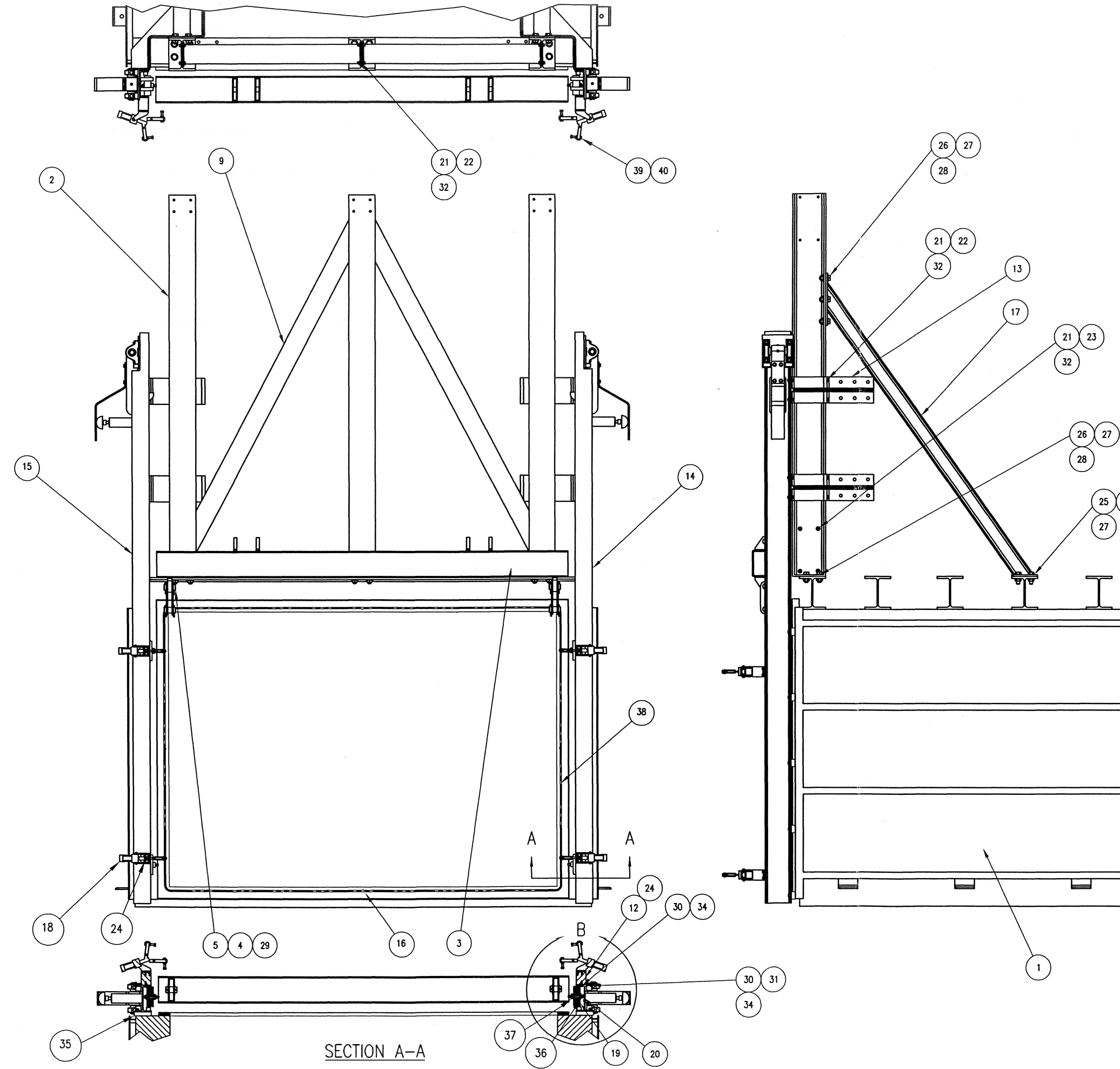
SCALE 1:16

DYNAVAC

110 INDUSTRIAL PARK ROAD
Hingham, MA 02043

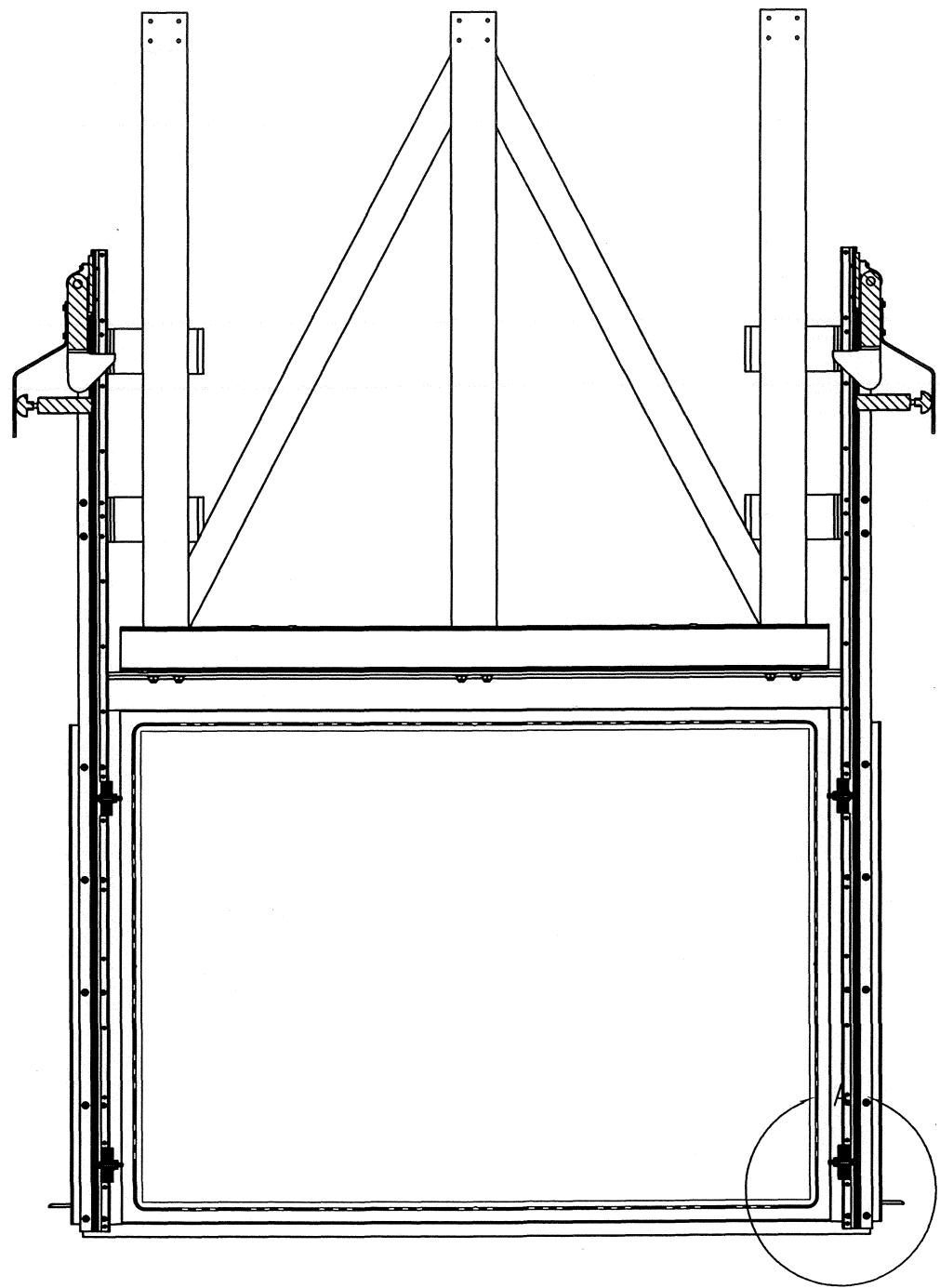
DOOR SUPPORT ASSEMBLY

1	422473	1	9356	1	DRAWN	RAP	01/24/02	DRAWING NO	422475	REV	D
G#	NEXT ASSY	QTY	USED ON	QTY	CHECK			REF		SHEET	1 OF 2
APPLICATION					APPD						

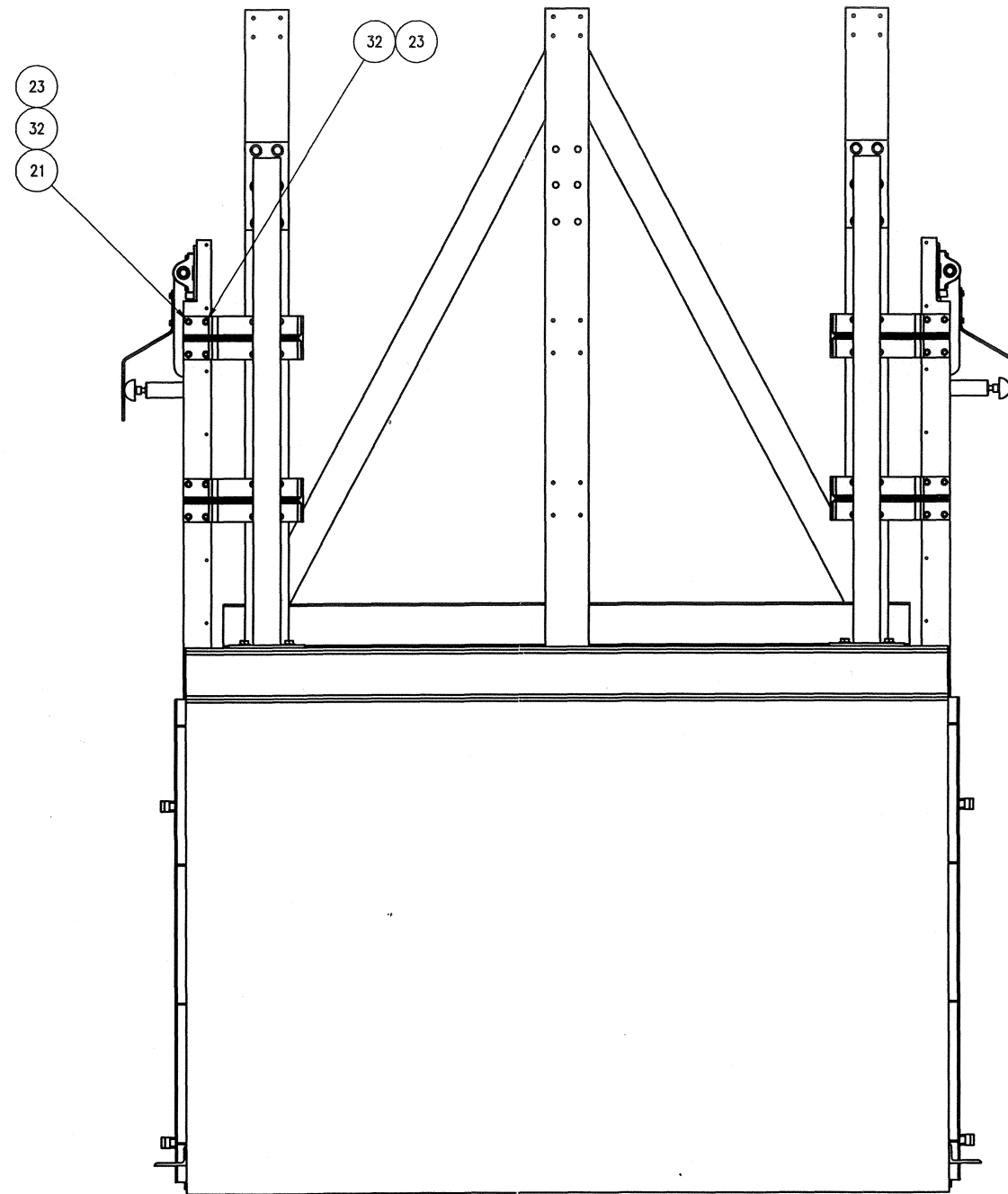


SECTION A-A

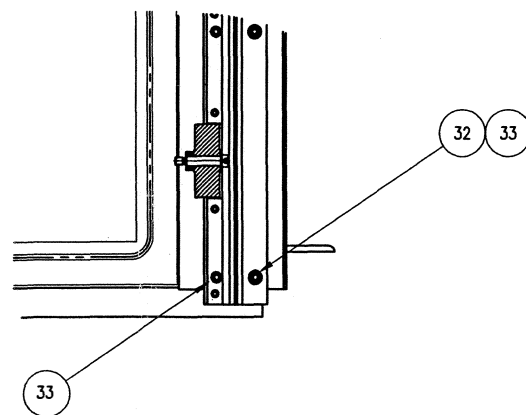
REVISION	DESCRIPTION	DATE	APPROVAL
A	REMOVED ITEM #11, MODIFIED ITEM #19 & 20 AND ADDED ITEM #36 AND 37 TO DWG B/M	02/08/02	RAP
B	ADDED ITEM #38,39 & 40 TO DWG B/M MODIFIED QUANTITY OF ITEM #24 WAS	03/06/02	RAP
C	ADDED DETAIL 'B' TO DWG	03/08/02	RAP
D	MODIFIED ITEM #37 INTO SEPERATE DETAIL	04/30/02	RAP



FRONT VIEW WITH DOOR REMOVED



REAR VIEW



DETAIL A
SCALE 1:8

G3	G2	G1	ITEM	DWG NO.	DESCRIPTION	MAT'L	QTY	DELIV	P.O. #	CODE
			BILL OF MATERIAL		PURCHASING					
					TOLERANCE UNLESS OTHERWISE SPECIFIED					
					X. +/- .3					
					.X +/- .1					
					.XX +/- .03					
					.XXX +/- .010					
					ANGLE +/- .5 DEG					
					125 FINISH					
					USE WATER SOLUBLE CUTTING FLUID					
					SCALE 1:16					
					DRAWN RAP 01/24/02 DRAWING NO 422475					
					CHECK APPD					
					REF SHEET 2 OF 2					

DYNAVAC 110 INDUSTRIAL PARK ROAD
Hingham, MA. 02043

DOOR SUPPORT
ASSEMBLY

REV
D