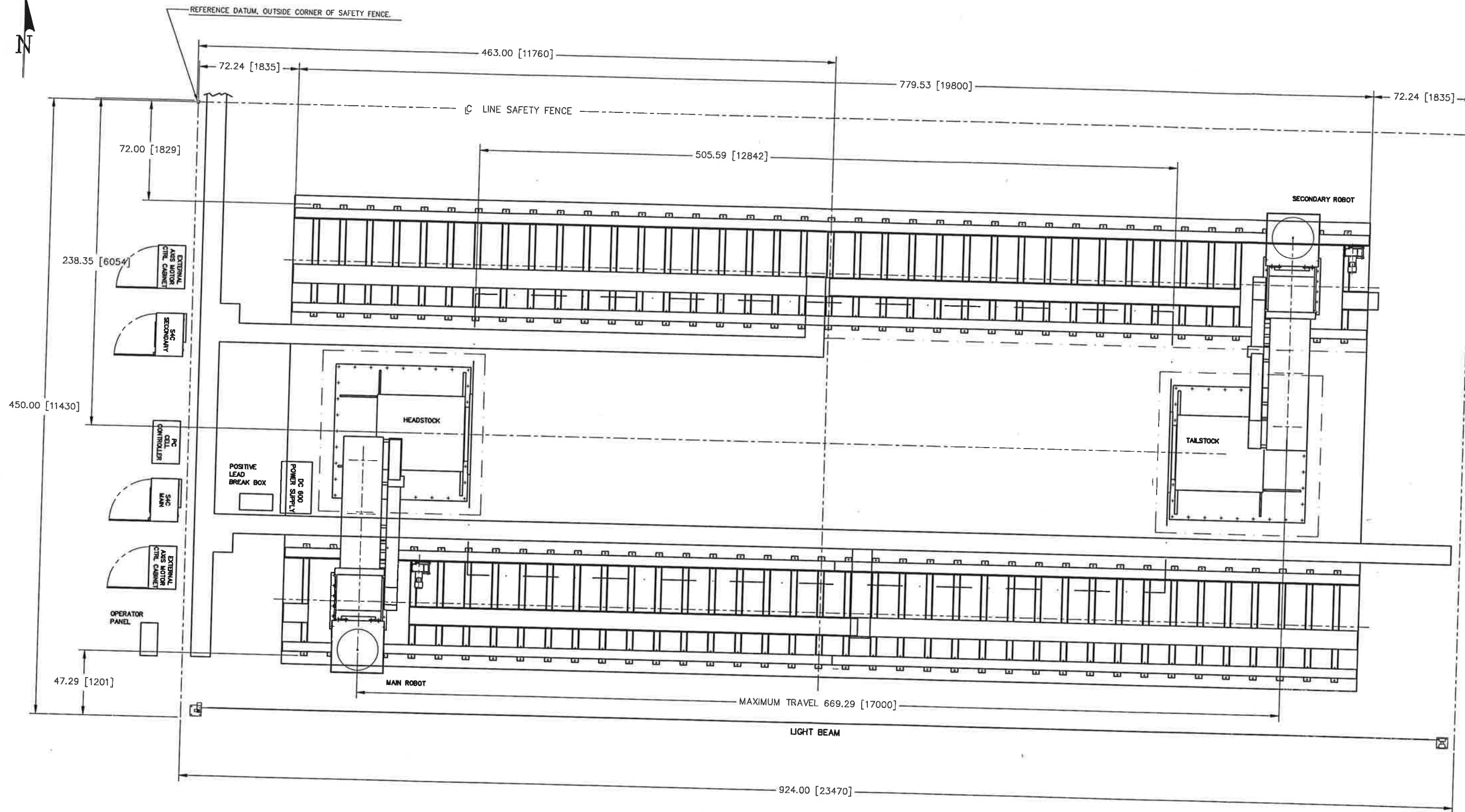




UNLESS OTHERWISE SPECIFIED, MANUFACTURING TOLERANCES ARE:

.XX = ± .010"	1/X = ± 1/64"
.XXX = ± .005"	ANGLES = ± 1/2°
.XXXX = ± .0005"	

ABB REV: A ABB PART# 2014191 SHT 01

ITEM	QTY.	PART NO.	MATERIAL, TYPE, DIM.	TITLE
				CATERPILLAR
				FACILITIES ENGINEERING - DECATUR PLANT
				THE INFORMATION HEREON IS THE PROPERTY OF CATERPILLAR INC. AND/OR ITS SUBSIDIARIES, WITHOUT WRITTEN PERMISSION, ANY COPYING, TRANSMITTAL TO OTHERS, AND ANY OTHER USE EXCEPT FOR WHICH IT IS LOANED IS PROHIBITED
				GENERAL CELL LAYOUT DRAWING
				PARTICULAR CATERPILLAR, 297 TRUCK
				PLAN VIEW
				LOCATION SUBJECT MECHANICAL
				DESIGNER BICKELH EQUIPMENT MD 4906, 4908
				APPROVED GUYMONL DWG TYPE AUTOCAD
				DATE 03/17/98 PLANT
				SCALE 13 PED-DYN45964-0001

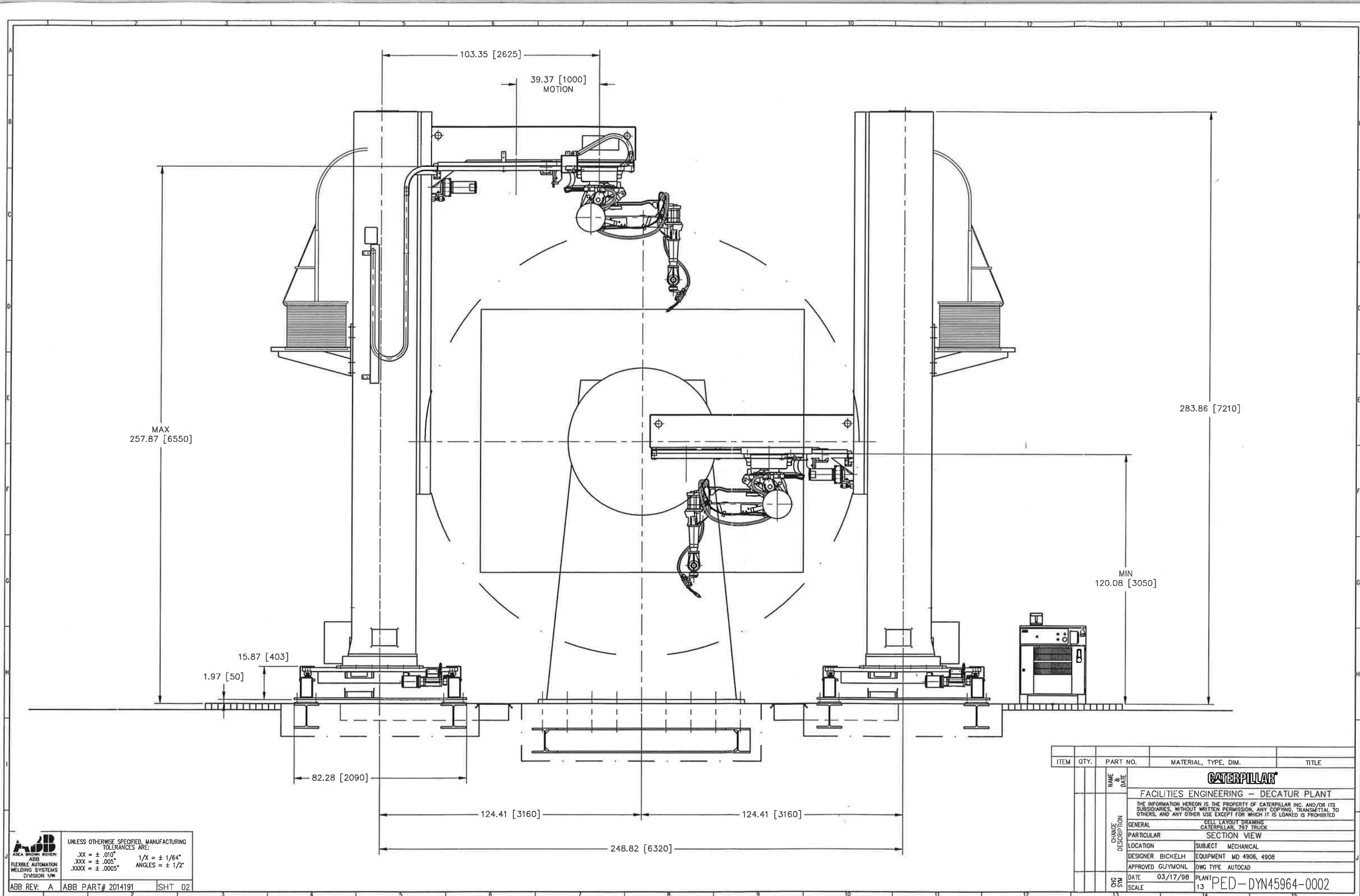




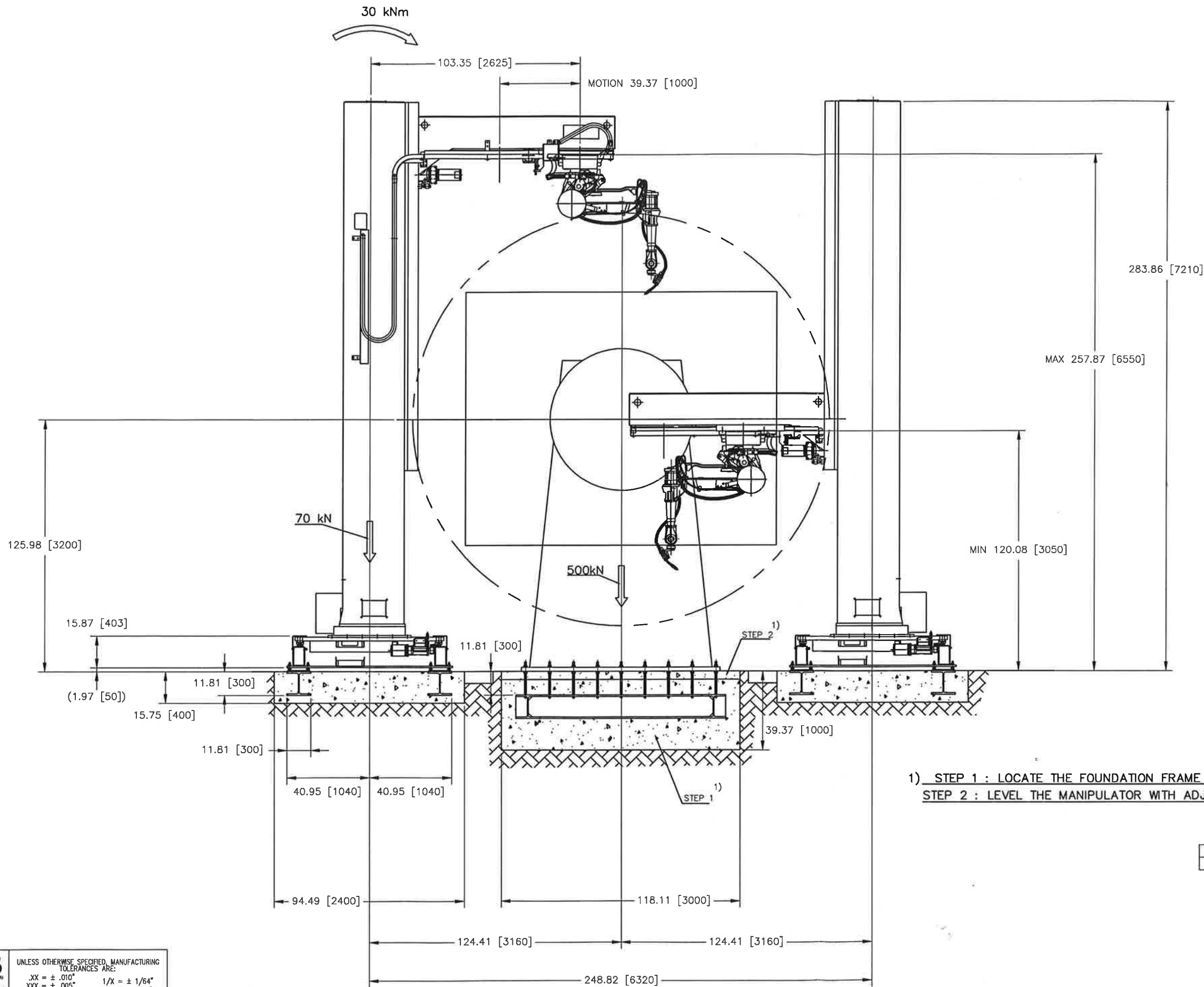
ABB
FLEXIBLE AUTOMATION
WELDING SYSTEMS
DIVISION 1/98

UNLESS OTHERWISE SPECIFIED, MANUFACTURING TOLERANCES ARE:

.XX = ± .010"	1/X = ± 1/64"
.XXX = ± .005"	ANGLES = ± 1/2°
.XXXX = ± .0005"	

ABB REV: A ABB PART# 2014191 SHT 02

ITEM	QTY.	PART NO.	MATERIAL, TYPE, DIM.	TITLE
CATERPILLAR				
FACILITIES ENGINEERING - DECATUR PLANT				
THE INFORMATION HEREON IS THE PROPERTY OF CATERPILLAR INC. AND/OR ITS SUBSIDIARIES. WITHOUT WRITTEN PERMISSION, ANY COPYING, TRANSMITTAL TO OTHERS, AND ANY OTHER USE EXCEPT FOR WHICH IT IS LOANED IS PROHIBITED				
CHANGE & DATE			CELL LAYOUT DRAWING CATERPILLAR, 797 TRUCK	
DESCRIPTION			SECTION VIEW	
GENERAL			SUBJECT MECHANICAL	
PARTICULAR			EQUIPMENT MD 4906, 4908	
LOCATION			DWG TYPE AUTOCAD	
DESIGNER BICKELH			DATE 03/17/98	
APPROVED GUYMONL			SCALE 13	
DATE 03/17/98			PLANT PED-DYN45964-0002	
SCALE				



- 1) STEP 1 : LOCATE THE FOUNDATION FRAME IN THE PIT AND PARTFILL WITH CONCRETE.
STEP 2 : LEVEL THE MANIPULATOR WITH ADJUSTING NUTS AND FILL UP WITH CONCRETE.

ITEM	QTY.	PART NO.	MATERIAL, TYPE, DIM.	TITLE
				CATERPILLAR
				FACILITIES ENGINEERING - DECATUR PLANT
				THE INFORMATION HEREON IS THE PROPERTY OF CATERPILLAR INC. AND/OR ITS SUBSIDIARIES, WITHOUT WRITTEN PERMISSION, ANY COPYING, TRANSMITTAL TO OTHERS, AND ANY OTHER USE EXCEPT FOR WHICH IT IS LOANED IS PROHIBITED
				FOUNDATION DRAWINGS CATERPILLAR, 797 TRUCK
				SECTION VIEW
				SUBJECT MECHANICAL
				EQUIPMENT MD 4906, 4908
				DWG TYPE AUTOCAD
				DATE 03/17/98
				PLANT 13
				PED-DYN45964-0004
				SCALE