

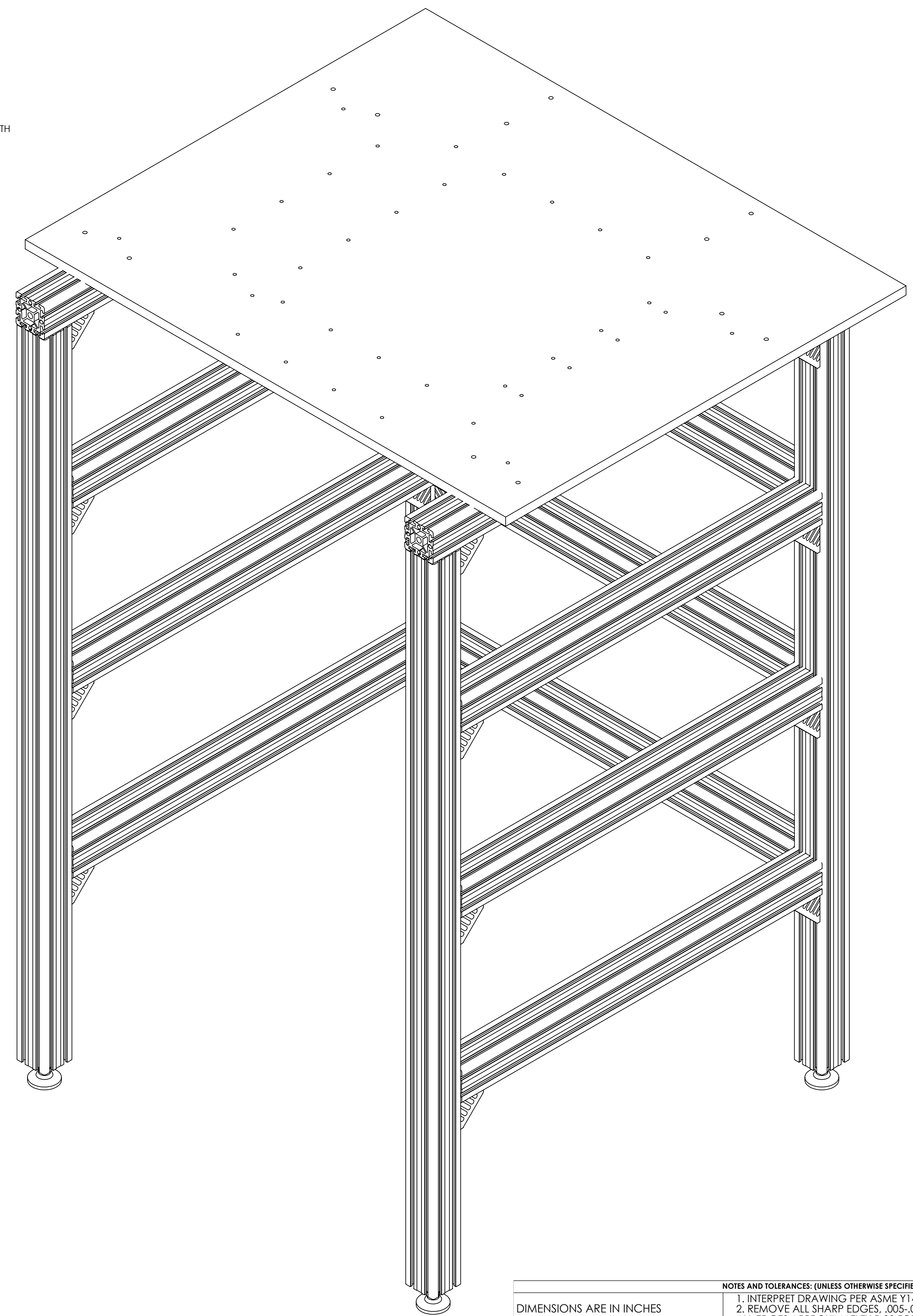
NOTES CONTINUED:

5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR TYPE IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

6. APPROXIMATE WEIGHT = X.XXX LB.

8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
v1	9-7-12	to follow	-
-	-	-	-



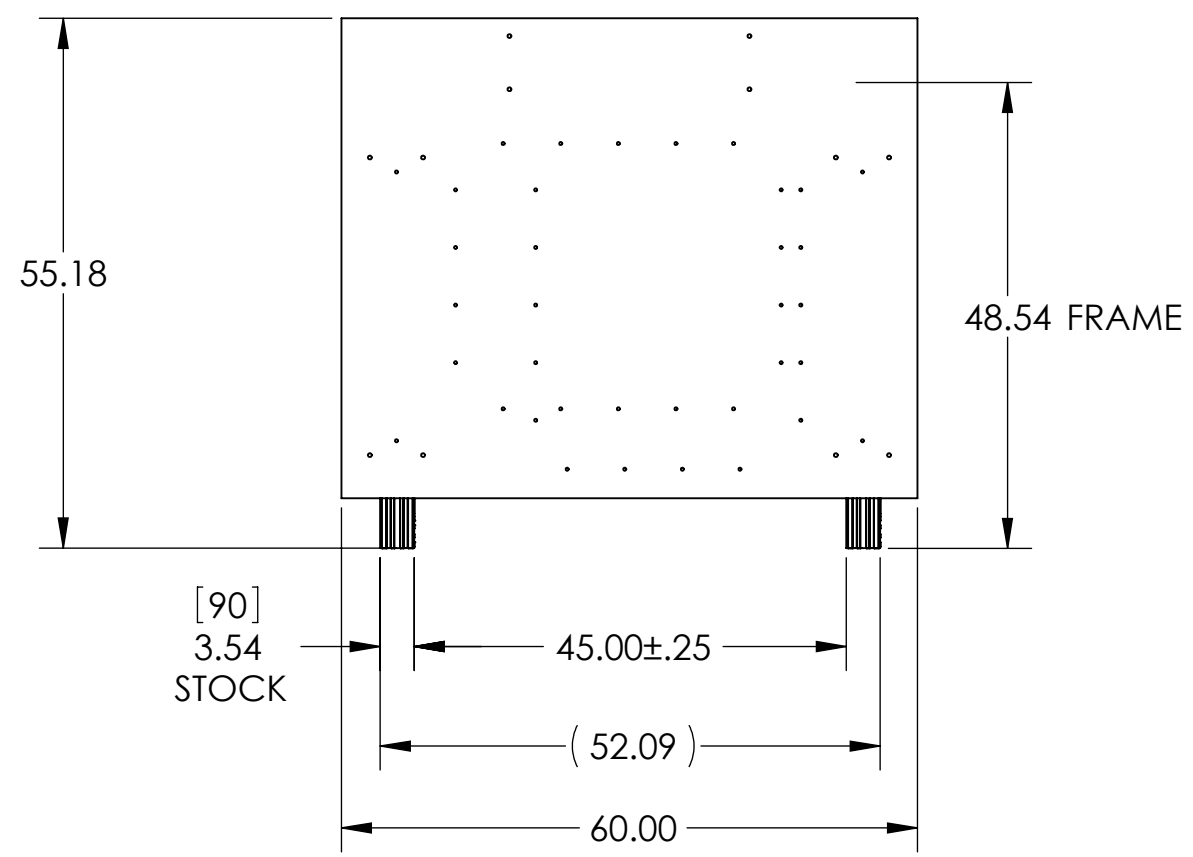
TMS Bosch Frame

See Sheet 2 & 3 for Dimensions

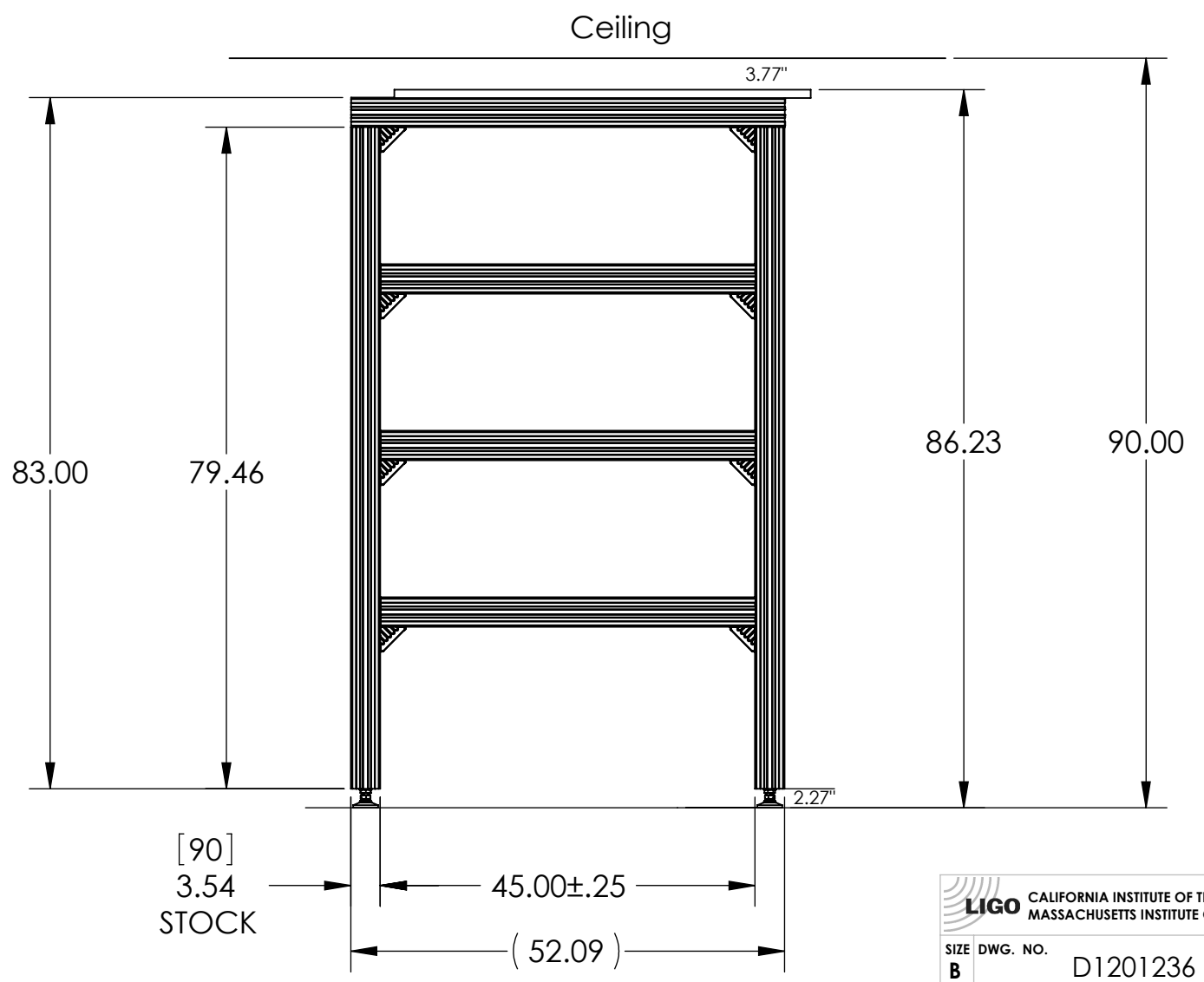
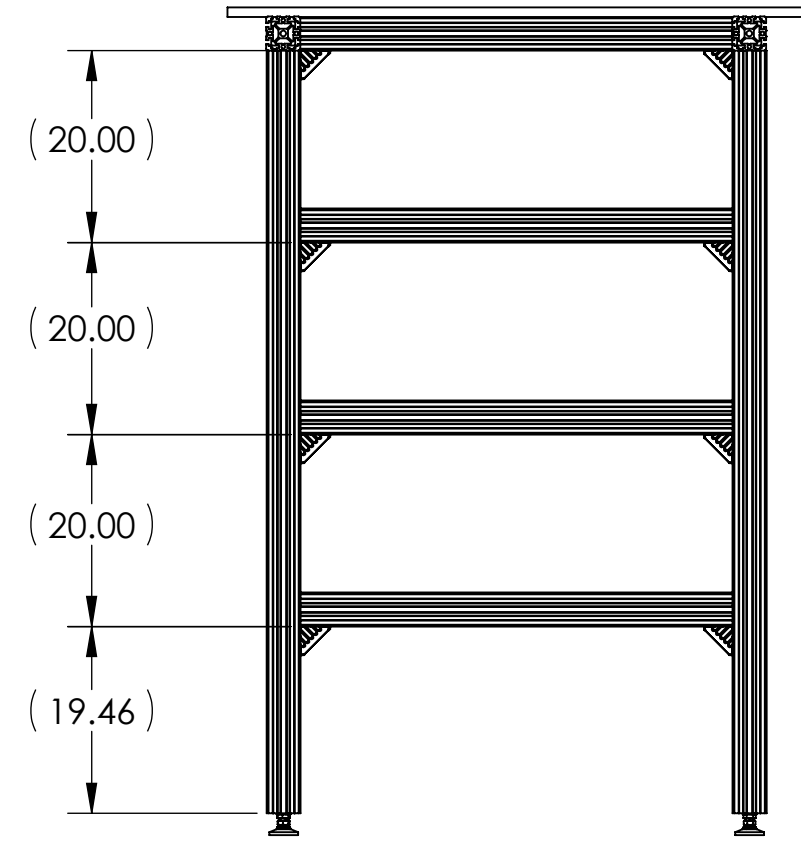
DIMENSIONS ARE IN INCHES		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) 1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME aLigo Bosch Frame Dimensions for TMS Setup											
TOLERANCES: .XX ± NA .XXX ± NA ANGULAR ± NA °		MATERIAL N/A		FINISH N/A μinch		SYSTEM ADVANCED LIGO		SUB-SYSTEM AOS		DESIGNER k mailand 9-7-12		SIZE D		DWG. NO. D1201236		REV. v1	
				NEXT ASSY D1100807						SCALE: 1:24		PROJECTION: 		SHEET 1 OF 3			

D1201236_aLigo Bosch Frame Dimensions for TMS Setup - PART PDM REV: X.014, DRAWING PDM REV: X.004

D1201236_aLigo Bosch Frame Dimensions for TMS Setup , PART PDM REV: X-014, DRAWING PDM REV: X-004



DIMENSIONS ARE APPROXIMATE

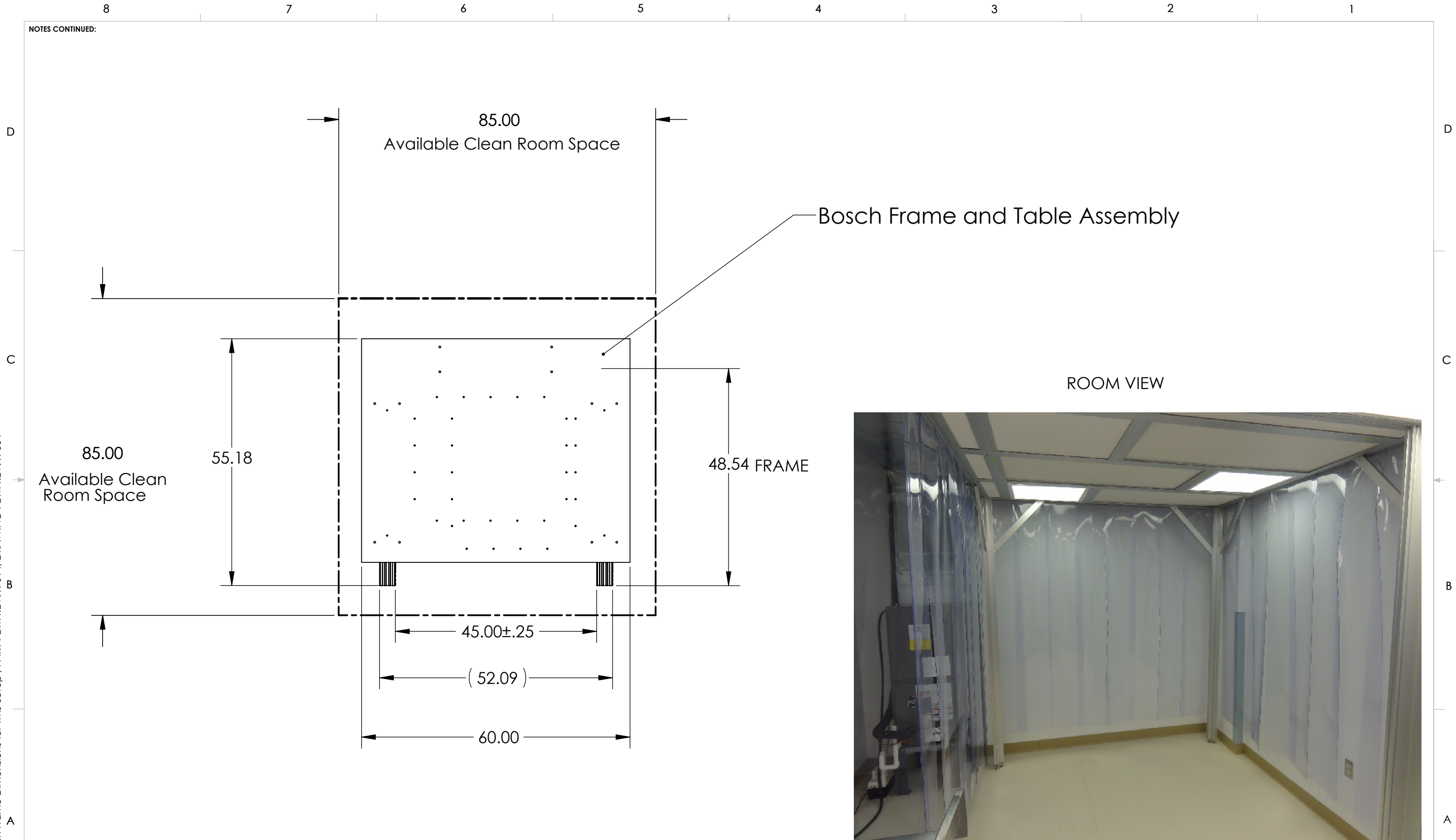


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SIZE	DWG. NO.	REV.
B	D1201236	v1
SCALE: 1:24		PROJECTION:
		SHEET 2 OF 3

D1201236_aligo_Bosch Frame Dimensions for TMS Setup , PART PDM REV: X-014, DRAWING PDM REV: X-004

NOTES CONTINUED:



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 .XX ± NA
 .XXX ± NA
 ANGULAR ± NA°

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, R.02 MIN.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL N/A FINISH N/A μinch

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SYSTEM **ADVANCED LIGO** SUB-SYSTEM **AOS**

NEXT ASSY **D1100807**

PART NAME		aLigo Bosch Frame Dimensions for TMS Setup			
DESIGNER	k mailand	9-7-12	SIZE	DWG. NO.	REV.
DRAFTER	k mailand	9-7-12	B	D1201236	v1
CHECKER			SCALE: 1:24	PROJECTION:	SHEET 3 OF 3
APPROVAL					