## **NOTES CONTINUED:**

## $\langle \overline{5} \rangle$ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMF (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VÁRIANT OR "TYPE" IF APPLICABLE ON NOTED SURFACE OF PART FOLLOWED ON THE NEXTLINE 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.

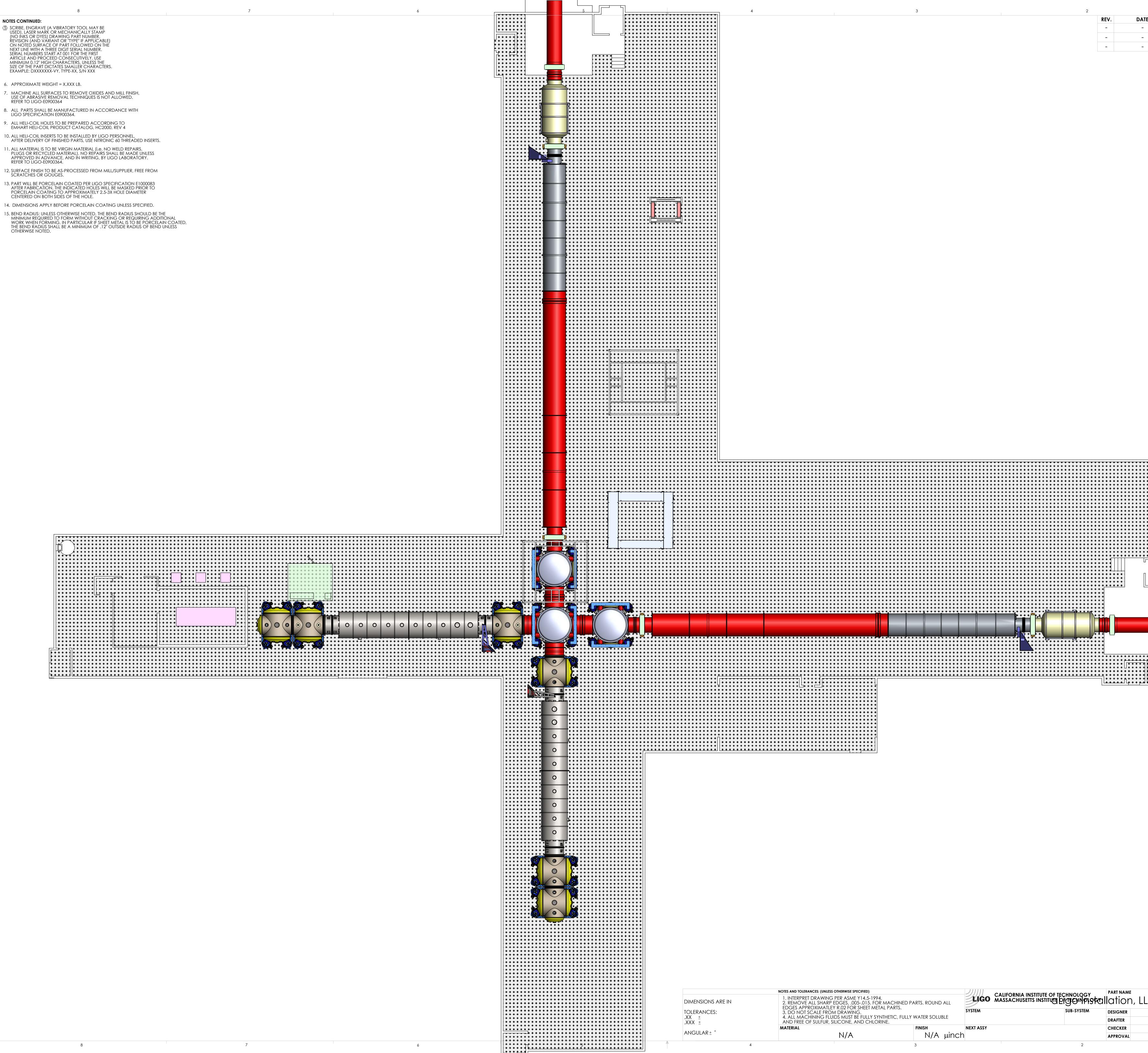
- 6. APPROXIMATE WEIGHT = X.XXX LB.
- USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED. REFER TO LIGO-E0900364
- LIGO SPECIFICATION E0900364.
- EMHART HELI-COIL PRODUCT CATALOG, HC2000, REV 4

AFTER DELIVERY OF FINISHED PARTS, USE NITRONIC 60 THREADED INSERTS. 11. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. REFER TO LIGO-E0900364.

12. SURFACE FINISH TO BE AS-PROCESSED FROM MILL/SUPPLIER, FREE FROM SCRATCHES OR GOUGES. 13. PART WILL BE PORCELAIN COATED PER LIGO SPECIFICATION E1000083 AFTER FABRICATION. THE INDICATED HOLES WILL BE MASKED PRIOR TO

CENTERED ON BOTH SIDES OF THE HOLE.

15. BEND RADIUS: UNLESS OTHERWISE NOTED, THE BEND RADIUS SHOULD BE THE MINIMUM REQUIRED TO FORM WITHOUT CRACKING OR REQUIRING ADDITIONAL WORK WHEN FORMING. IN PARTICULAR IF SHEET METAL IS TO BE PORCELAIN COATED THE BEND RADIUS SHALL BE A MINIMUM OF .12" OUTSIDE RADIUS OF BEND UNLESS OTHERWISE NOTED



ND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
TERPRET DRAWING PER ASME Y14.5-1994. EMOVE ALL SHARP EDGES, .005015. FOR MACHINED PA ES APPROXIMATLEY R.02 FOR SHEET METAL PARTS. O NOT SCALE FROM DRAWING.	ARTS. ROUND AL
LL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY FREE OF SULFUR, SILICONE, AND CHLORINE.	WATER SOLUBLE
	FINISH

LIGO		part name Iatior	n, LL(	
SYSTEM		SUB-SYSTEM	DESIGNER	
			DRAFTER	
NEXT ASSY			CHECKER	

TE	DCN # _	DRAWING TREE #	
			F
			E
			D
			C
			В
	orner Station Ca	rtridas & Claanna	A
	SCALE: 1:100 PROJECTION	rtridge & Cleanroo Rev.	JU