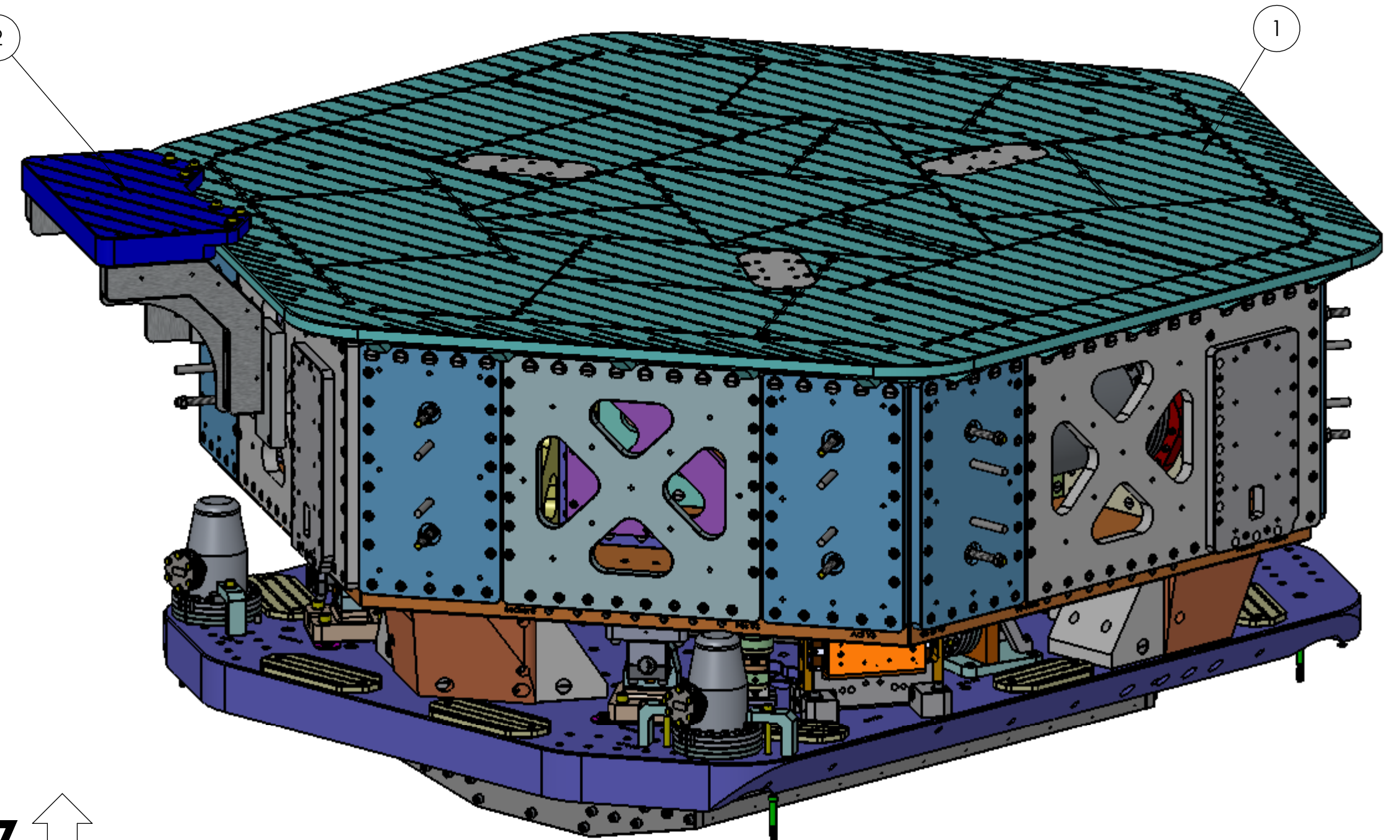
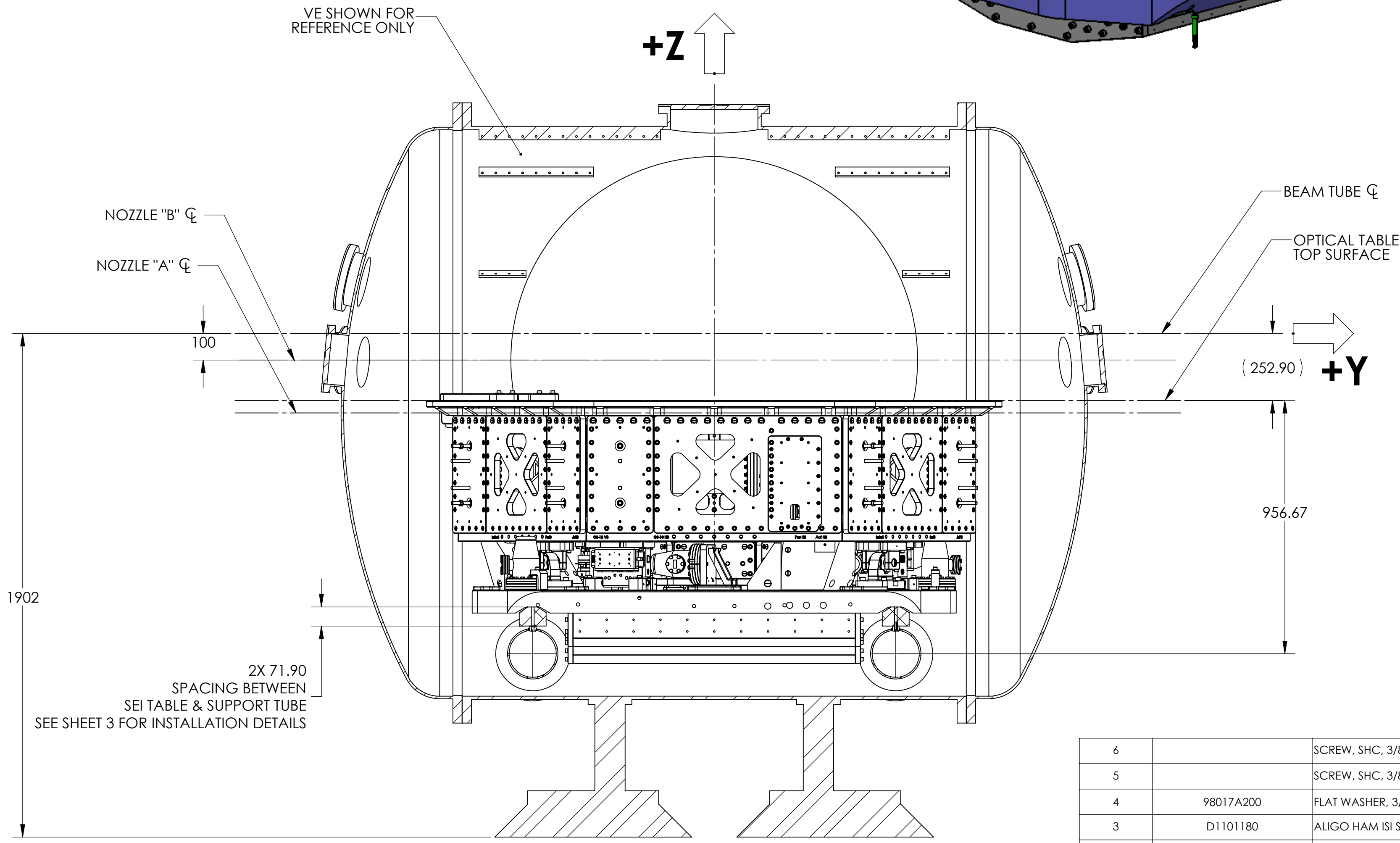
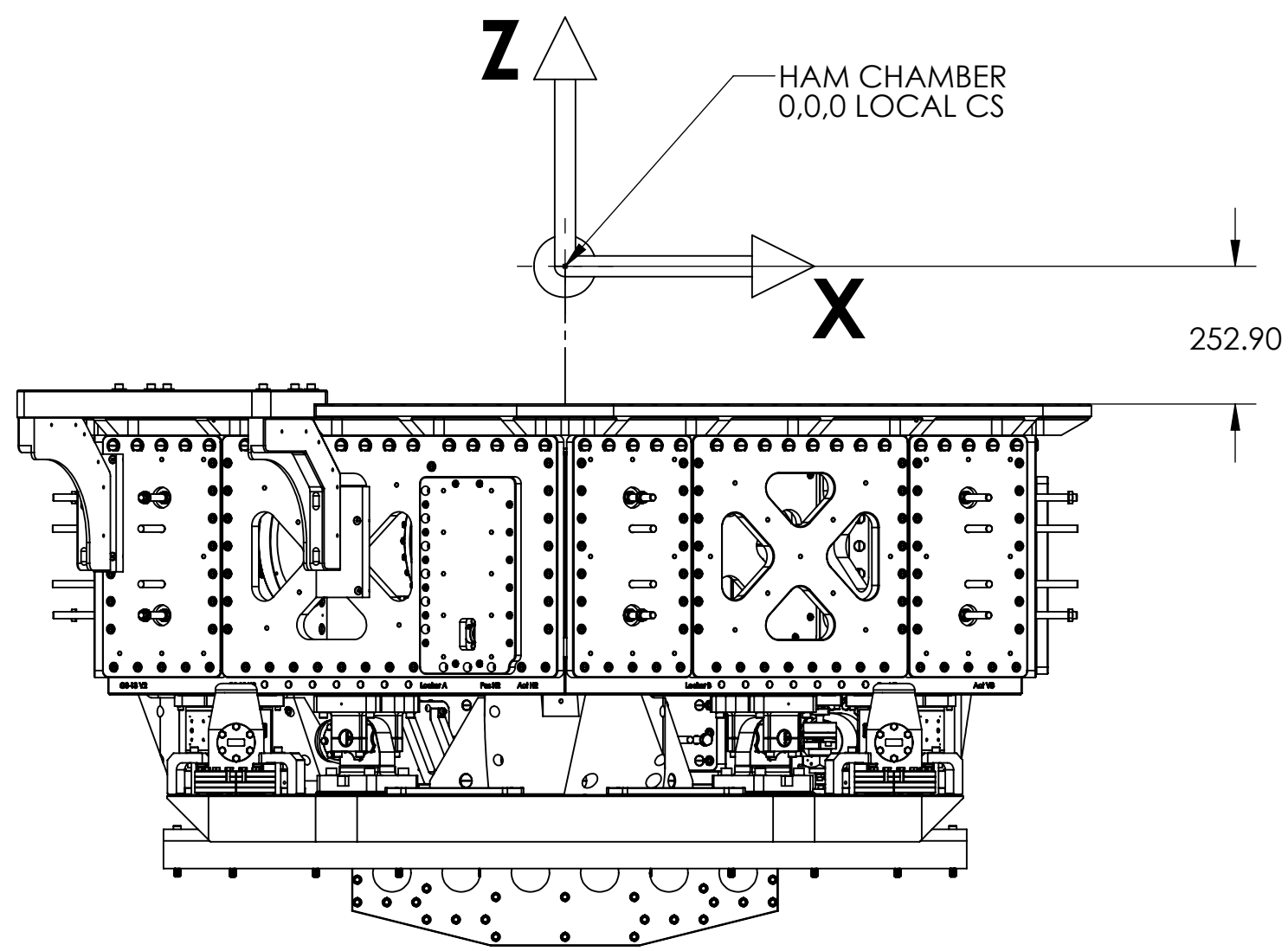
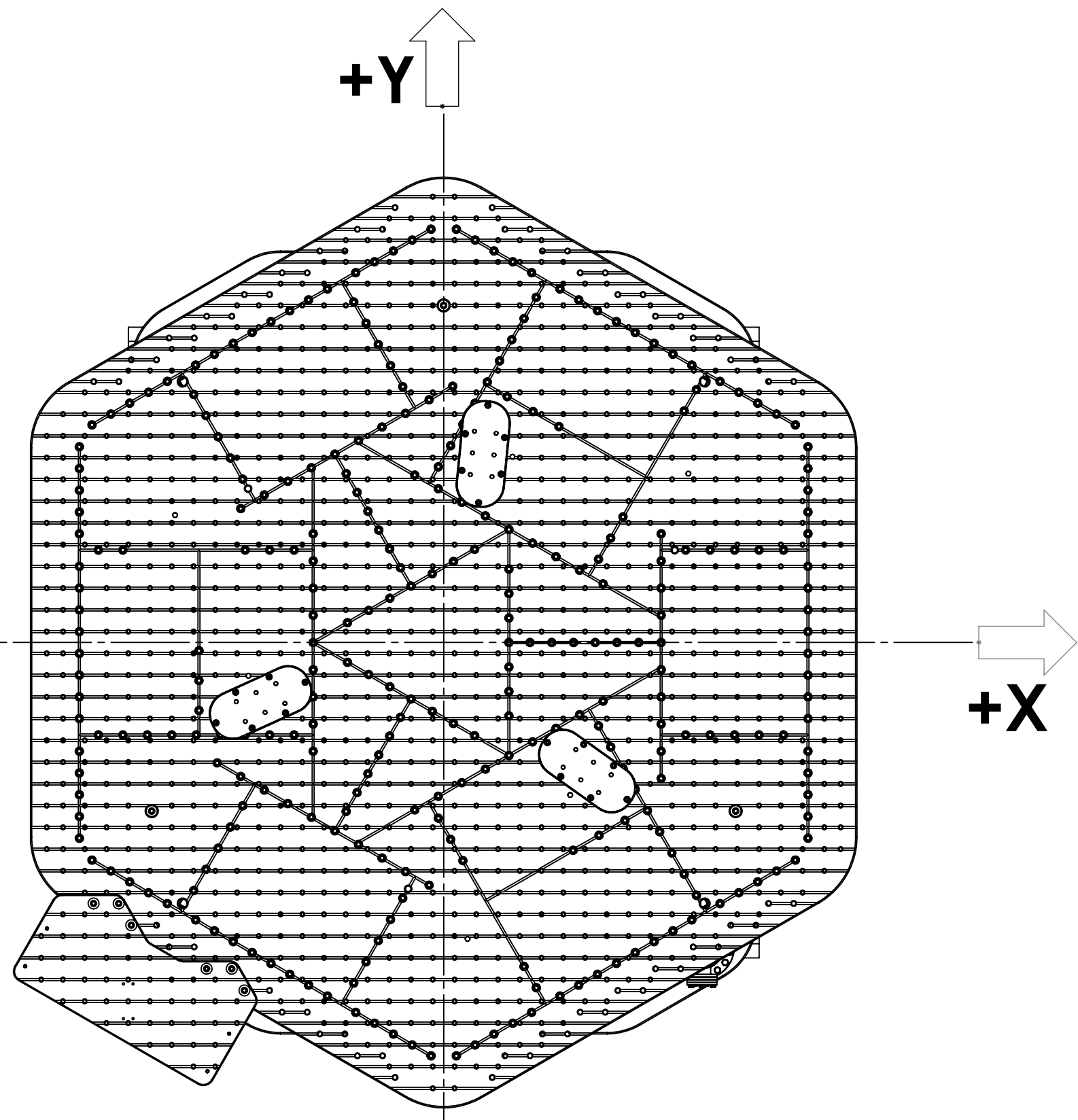


NOTES CONTINUED:
 (5) FOR HARDWARE REQUIREMENTS ABOUT TABLE EXTENSION INSTALLATION ON HAM ISI TABLE, SEE DRAWING D1001472.

| REV. | DATE | DCN # | DRAWING TREE # |
|------|-------------|-------|----------------|
| v1 | 08 JUN 2012 | - | - |
| - | - | - | - |
| - | - | - | - |



| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|--------------|--|------|
| 6 | | SCREW, SHC, 3/8-24 X 5.0 LG. (Ag PLATED) | 15 |
| 5 | | SCREW, SHC, 3/8-24 X 3.0 LG. (Ag PLATED) | 4 |
| 4 | 98017A200 | FLAT WASHER, 3/8, (NAS 1149-C0663R OR EQUIV) | 19 |
| 3 | D1101180 | ALIGO HAM ISI Spacer | 2 |
| 2 | D1001472 (5) | ALIGO, TABLE EXTENSION, HAM4 | 1 |
| 1 | D0900124 | HAM ISI Table, Advanced LIGO | 1 |

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

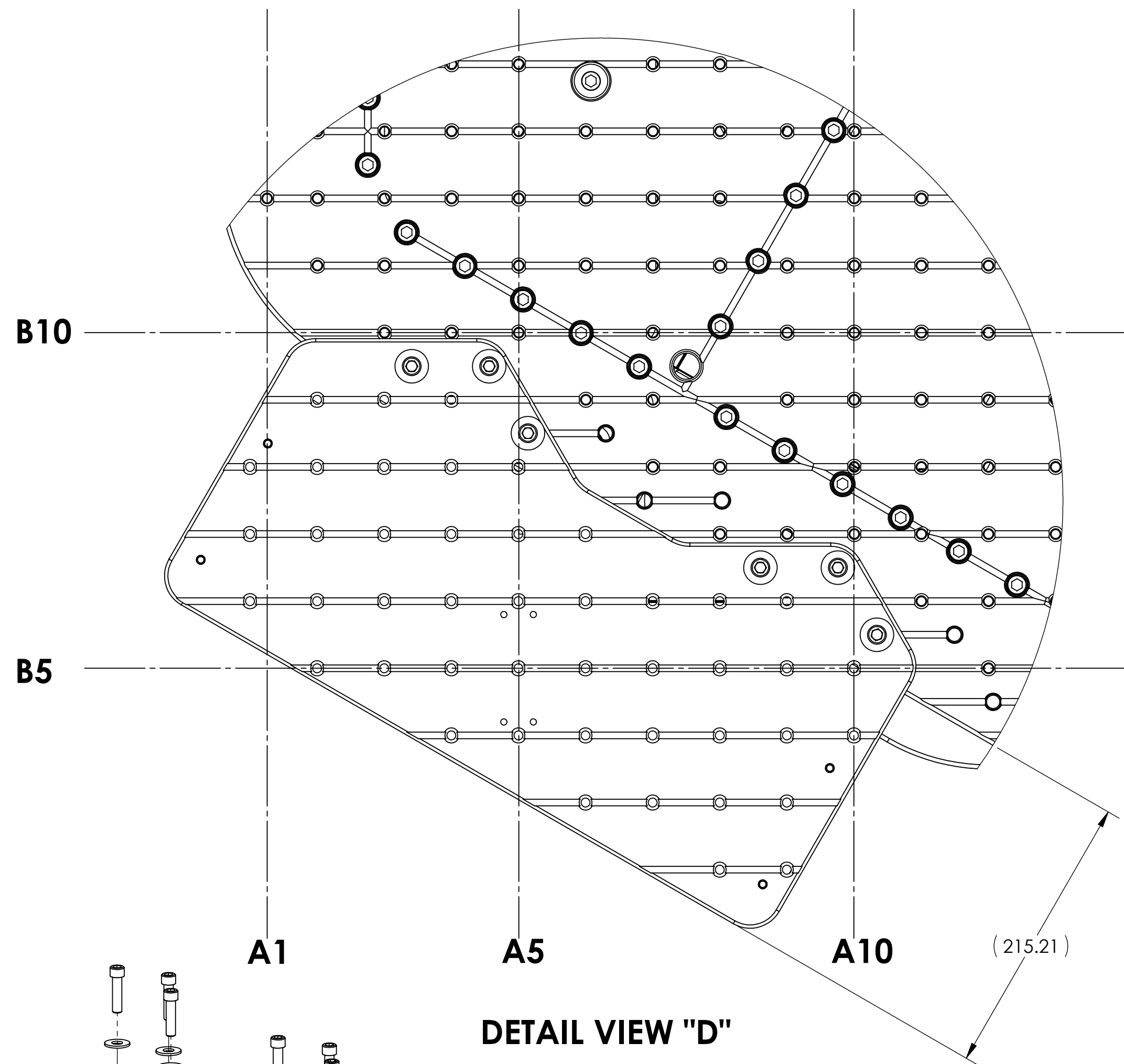
| | | | |
|-----------|---------------|------------|----------------|
| MATERIAL | N/A | FINISH | N/A μ inch |
| SYSTEM | ADVANCED LIGO | SUB-SYSTEM | SEI |
| NEXT ASSY | D0900520 | | |

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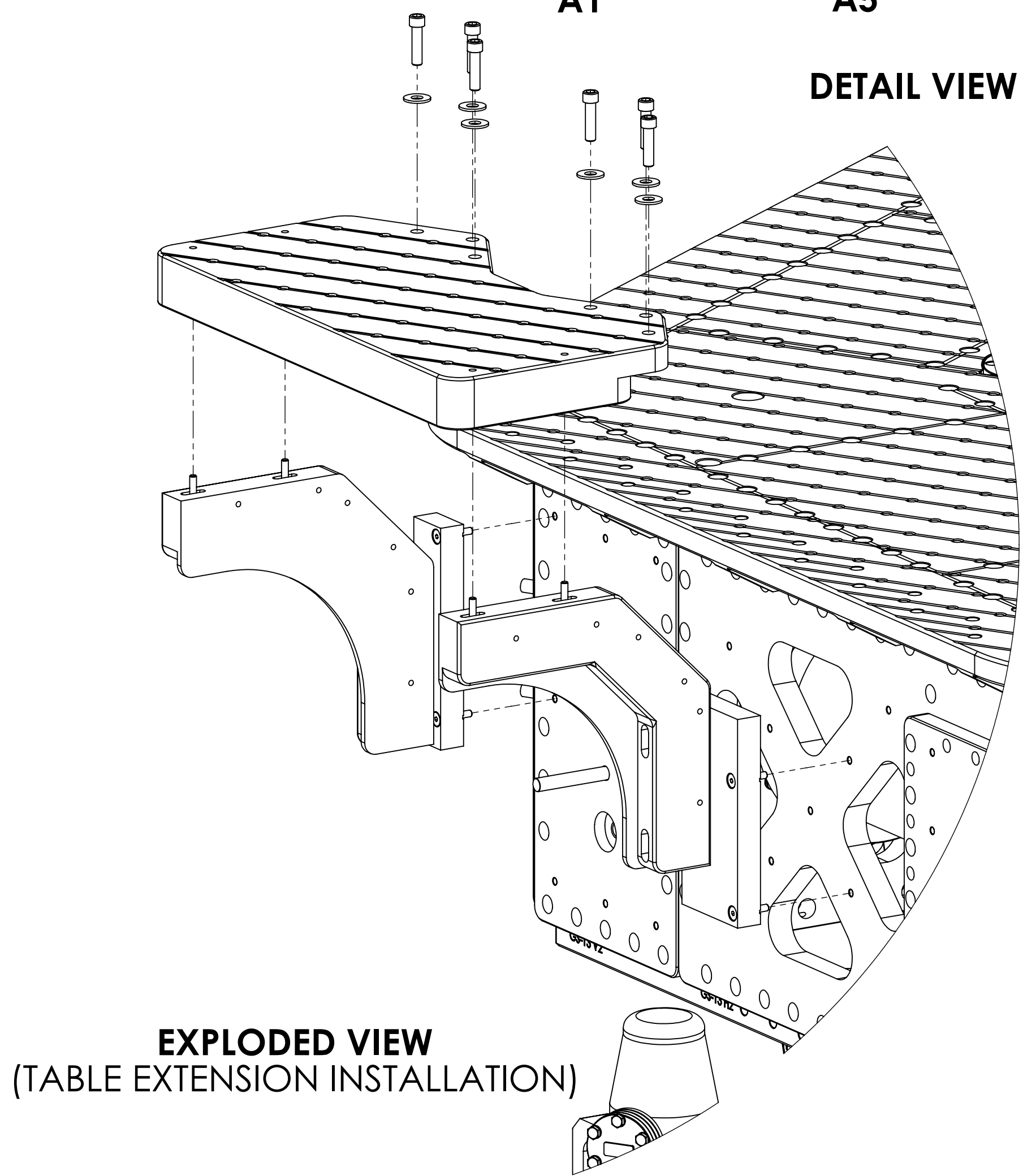
PART NAME
AdvLIGO, SEI HAM2-H1, ISOLATION TABLE TOP LEVEL ASSY.

| | | | | | | |
|----------|-----------|------|-------------|----------|-----------------|--------------|
| DESIGNER | E.SANCHEZ | DATE | 08 JUN 2012 | SIZE | DWG. NO. | REV. |
| DRAFTER | SEE DCC | | | D | D0901085 | v1 |
| CHECKER | SEE DCC | | | SCALE: | 1:24 | PROJECTION: |
| APPROVAL | SEE DCC | | | | | SHEET 1 OF 3 |

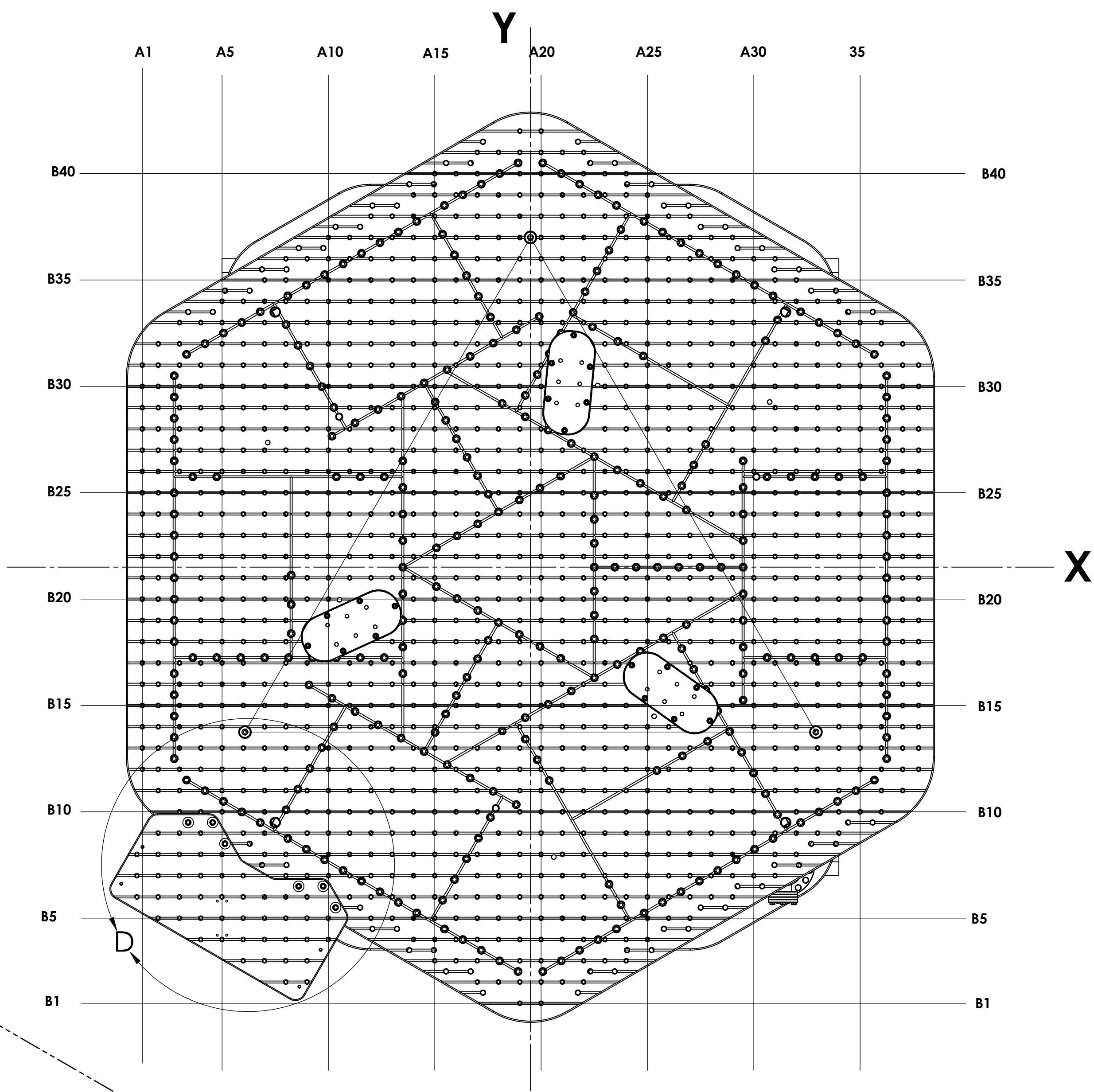
D:\D0901085-AdvLIGO-SEI-HAM2-H1.XYZ local CS for ISO Table, PART PDM REV: X-141, DRAWING PDM REV: X-000



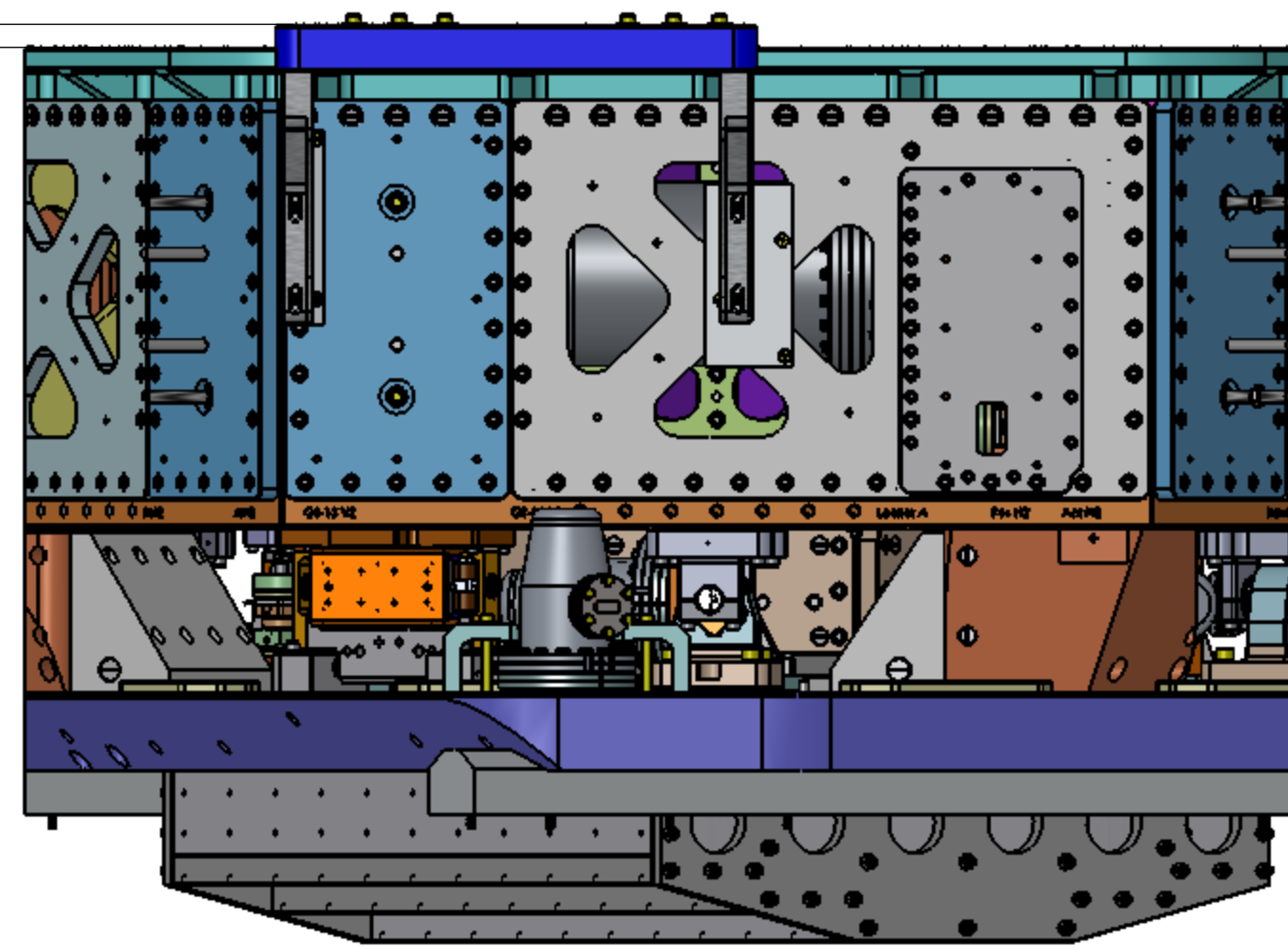
DETAIL VIEW "D"



EXPLODED VIEW
(TABLE EXTENSION INSTALLATION)



(25.91)



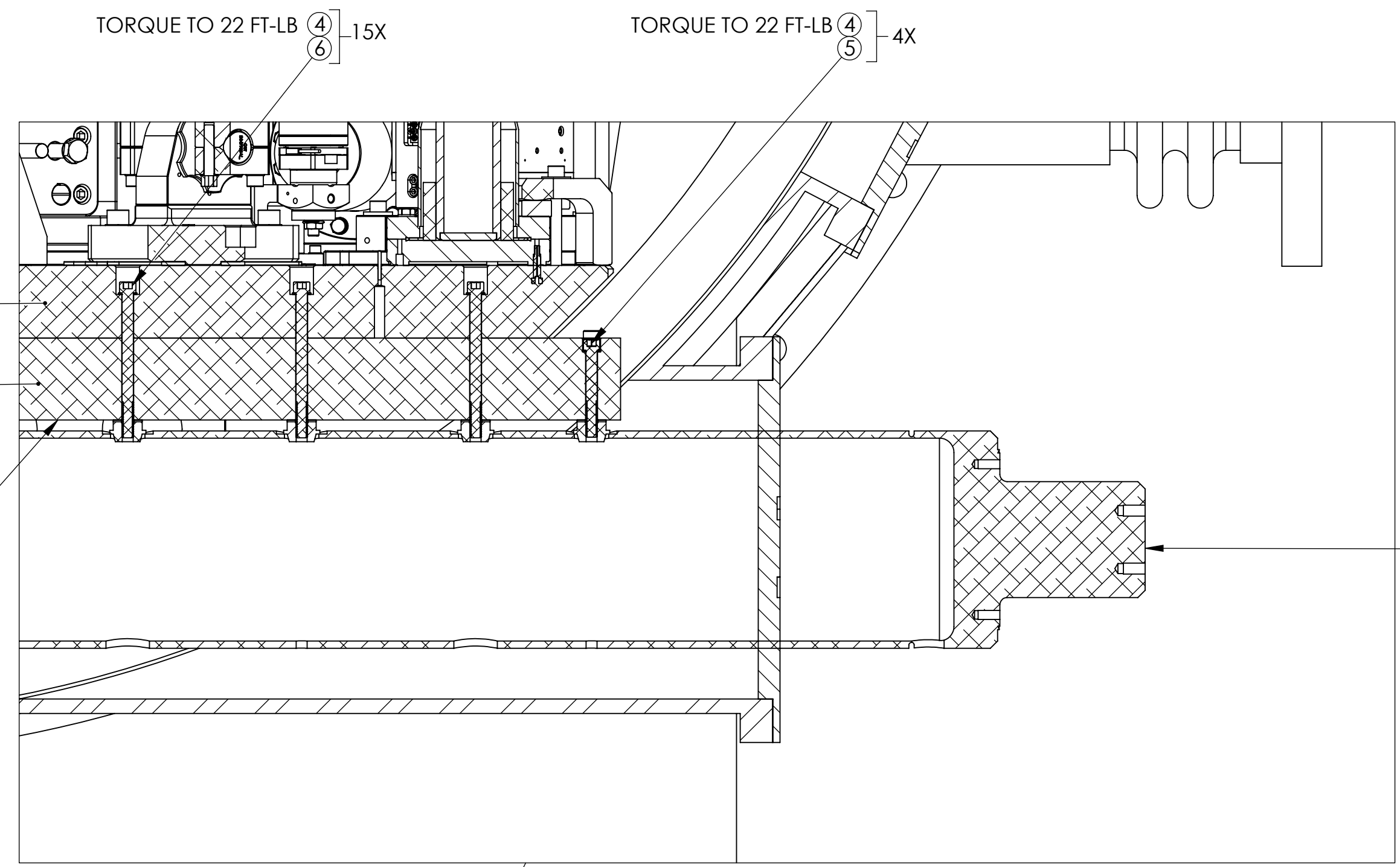
AUXILIARY VIEW C-C
(ROTATED 30° CCW)

| | |
|---|---------------------------|
| LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY | |
| SIZE DWG. NO. | REV. |
| D D0901085 | v1 |
| SCALE: 1:24 | PROJECTION: SHEET 2 OF 3 |

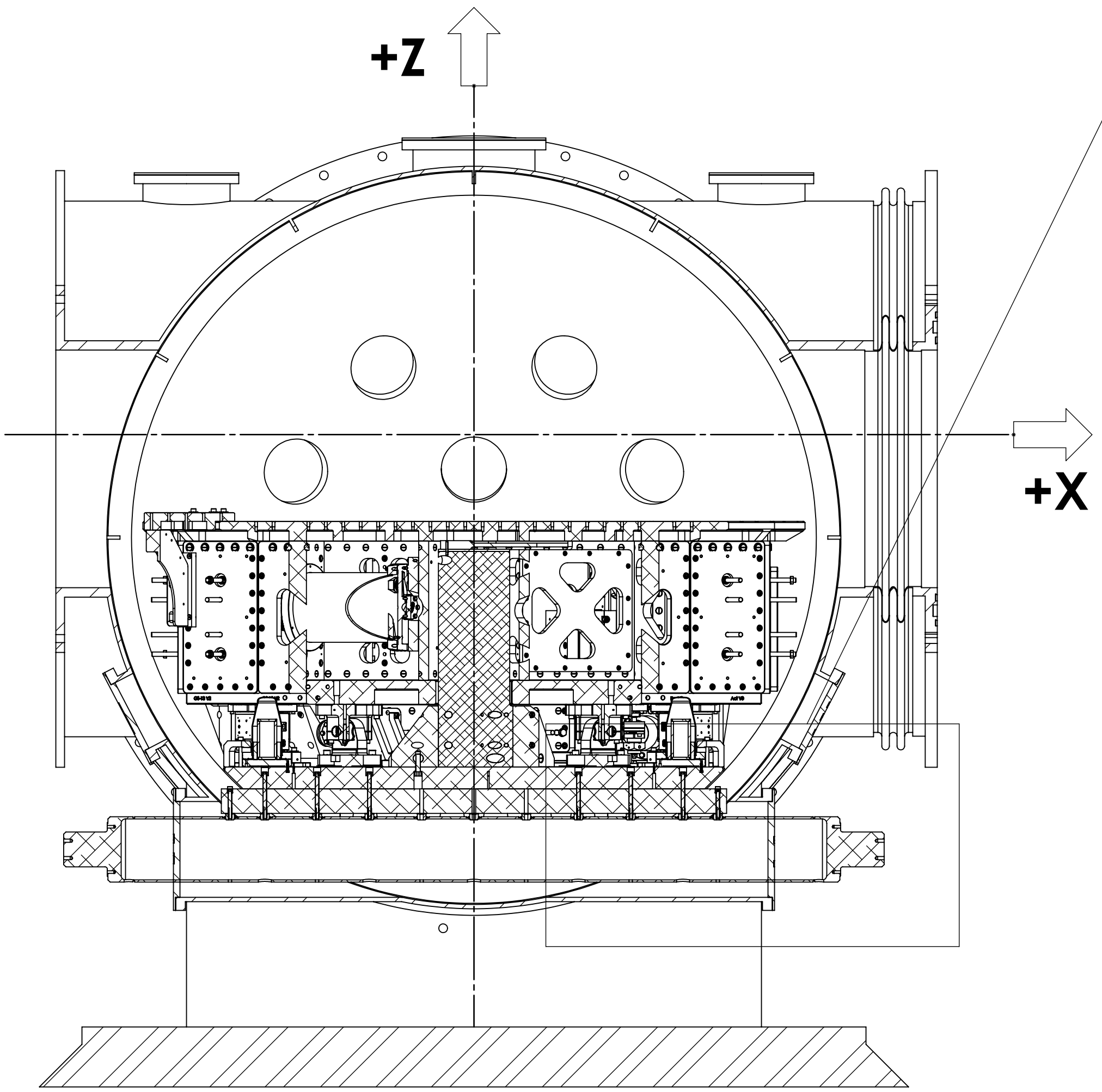
D:\P01085_A04\LIGO_SEE_HAM\M2-H1_XYZ\local_CS_for_ISO\table_PDM_REV.X-141_DRAWING_PDM_REV.X-300

8 7 6 5 4 3 2 1

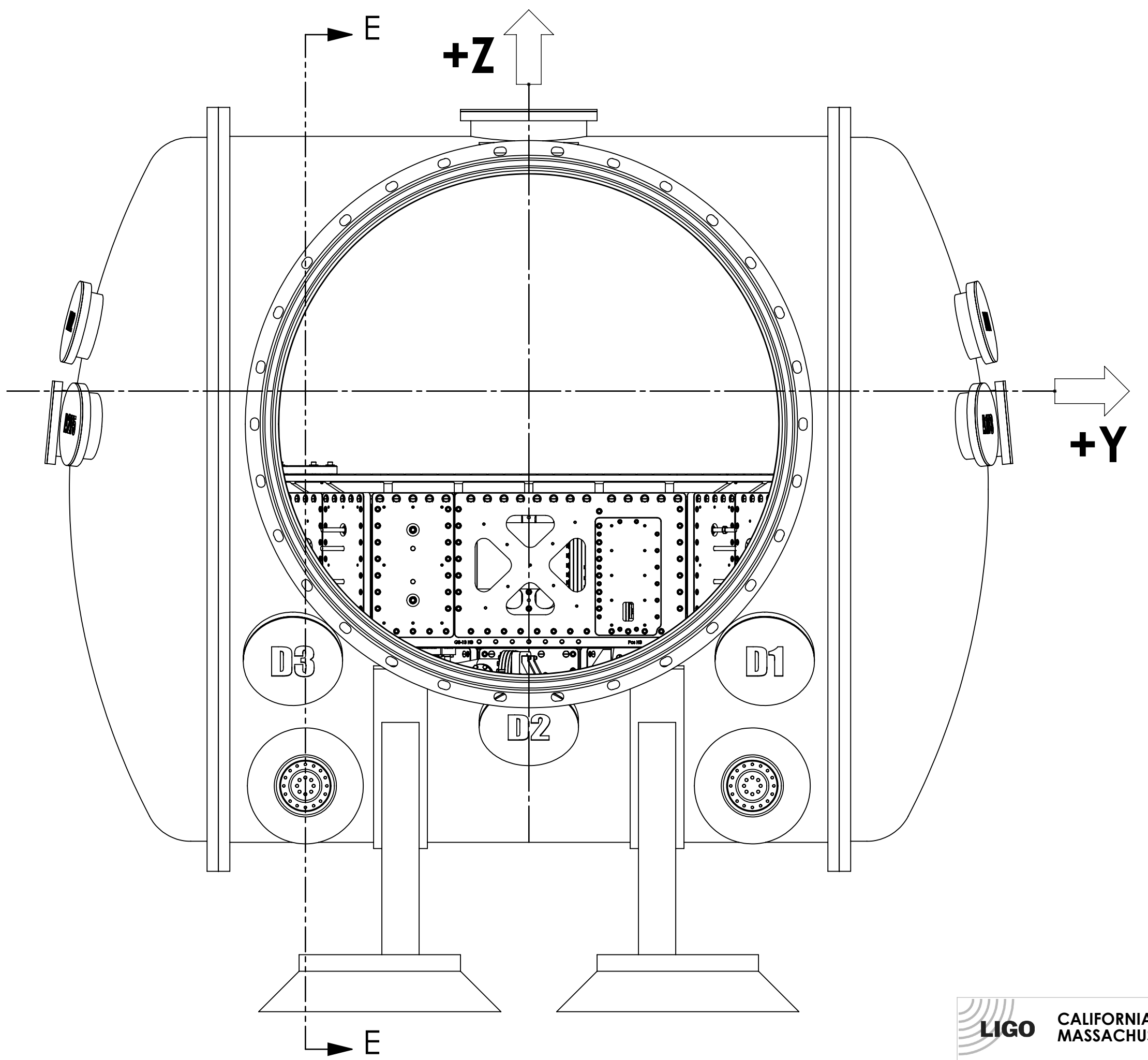
H
G
F
E
D
C
B
A



DETAIL F
SCALE 1 : 4



SECTION E-E
SCALE 1 : 12



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| | | |
|-------------|-------------|--------------|
| SIZE | DWG. NO. | REV. |
| D | D0901085 | v1 |
| SCALE: 1:20 | PROJECTION: | SHEET 3 OF 3 |

8 7 6 5 4 3 2 1

H
G
F
E
D
C
B
A

DDP01085-ASU-LIGO-SEI-HAM-ISI-XYZ Local CS for ISO Table; PART PDM REV: X-141; DRAWING PDM REV: X-200