TEMPLATE

HYBRID OR
880 SQ FT

CONTROL
ROOM
250 SQ FT

EQUIP.
ROOM
180 SQ FT

384'

104'
84'
103"
78"
48"
90"
330'
33"
26"

C1 C2 C3 C4 C5 K1

2 - 5

MINIMUM FOOTPRINT REQUIRED FOR A STANDARD MIDDLE
ATLANTIC INTEGRATION RACK; SEE STERIS INTEGRATION
DRAWINGS FOR FURTHER DETAILS

1   PROPOSED EQUIPMENT LAYOUT
NOT TO SCALE

C1   48"
114⅛" CEILING HEIGHT
15"
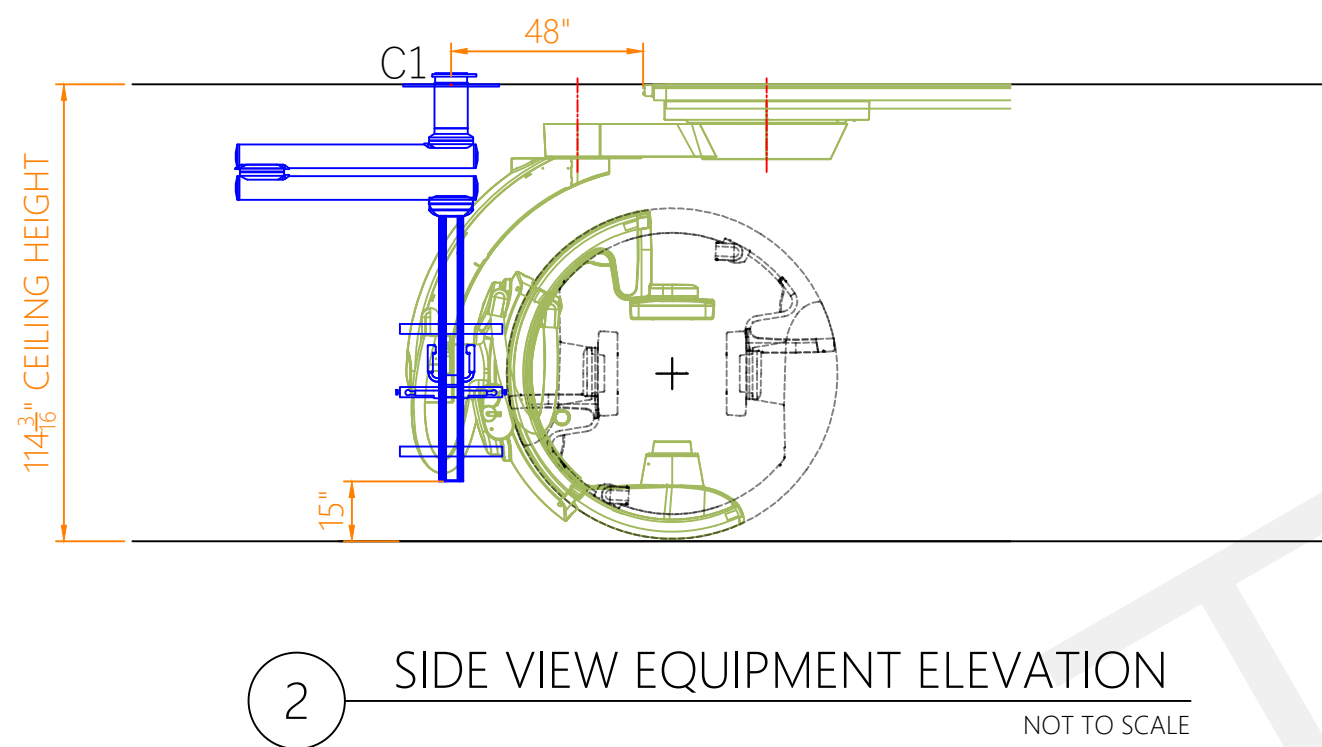
2   SIDE VIEW EQUIPMENT ELEVATION
NOT TO SCALE
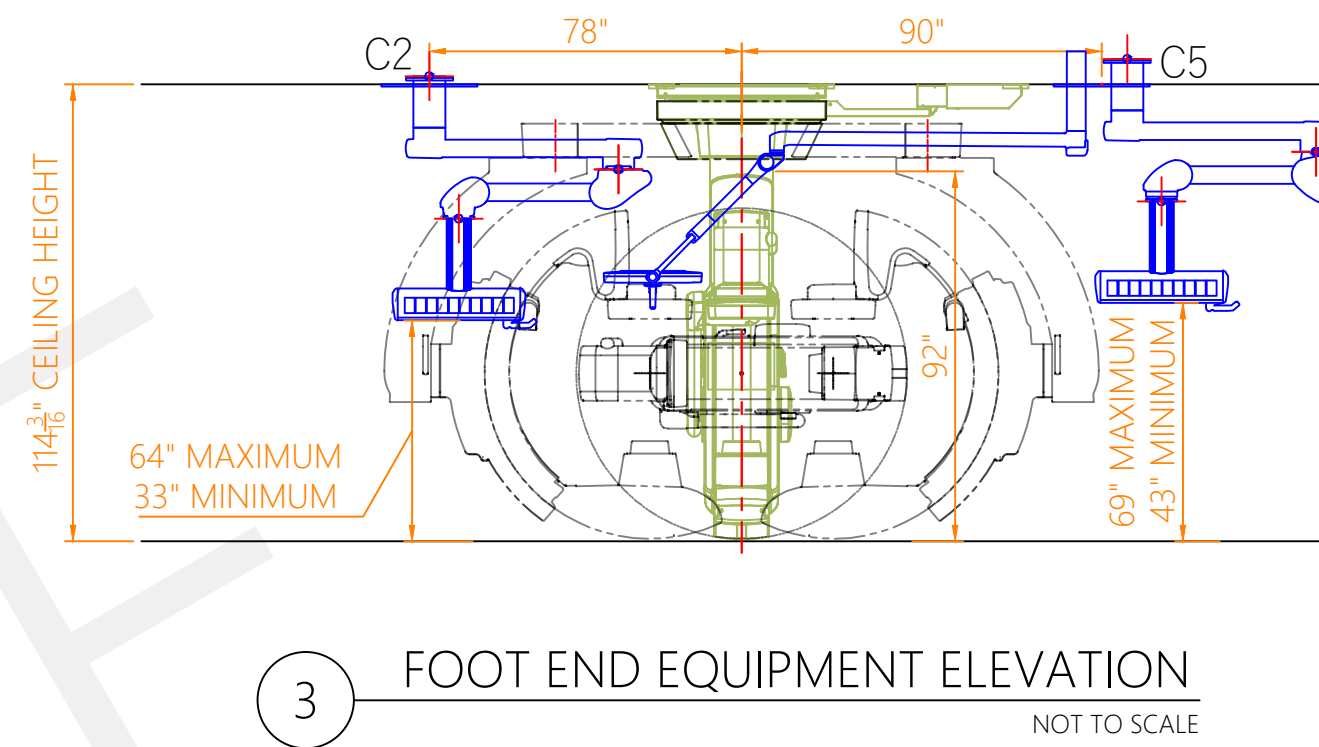
C2   78"   90"   C5
114⅛" CEILING HEIGHT
64" MAXIMUM
33" MINIMUM
92"
69" MAXIMUM
43" MINIMUM

3   FOOT END EQUIPMENT ELEVATION
NOT TO SCALE

C3   78"
114⅛" CEILING HEIGHT
51" MAXIMUM
19" MINIMUM
82"

4   FOOT END EQUIPMENT ELEVATION
NOT TO SCALE

C4   90"
114⅛" CEILING HEIGHT
82"
51" MAXIMUM
19" MINIMUM
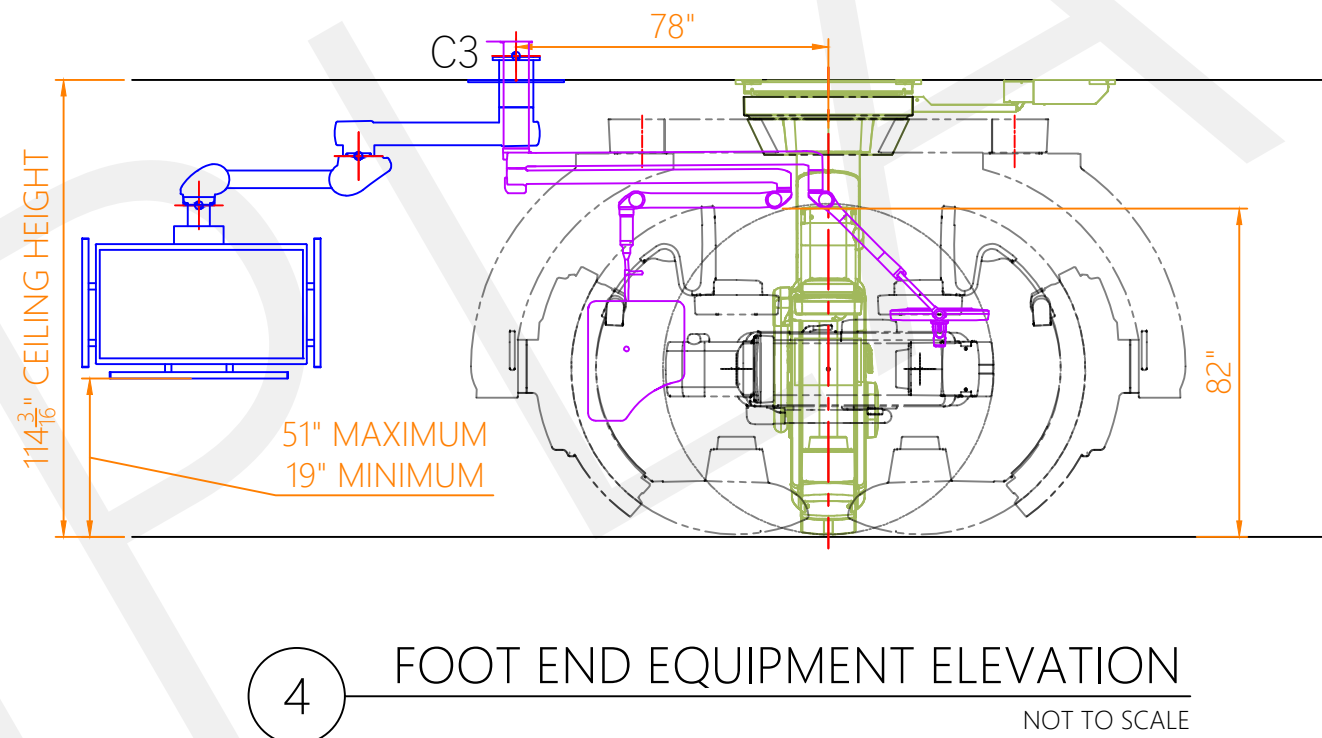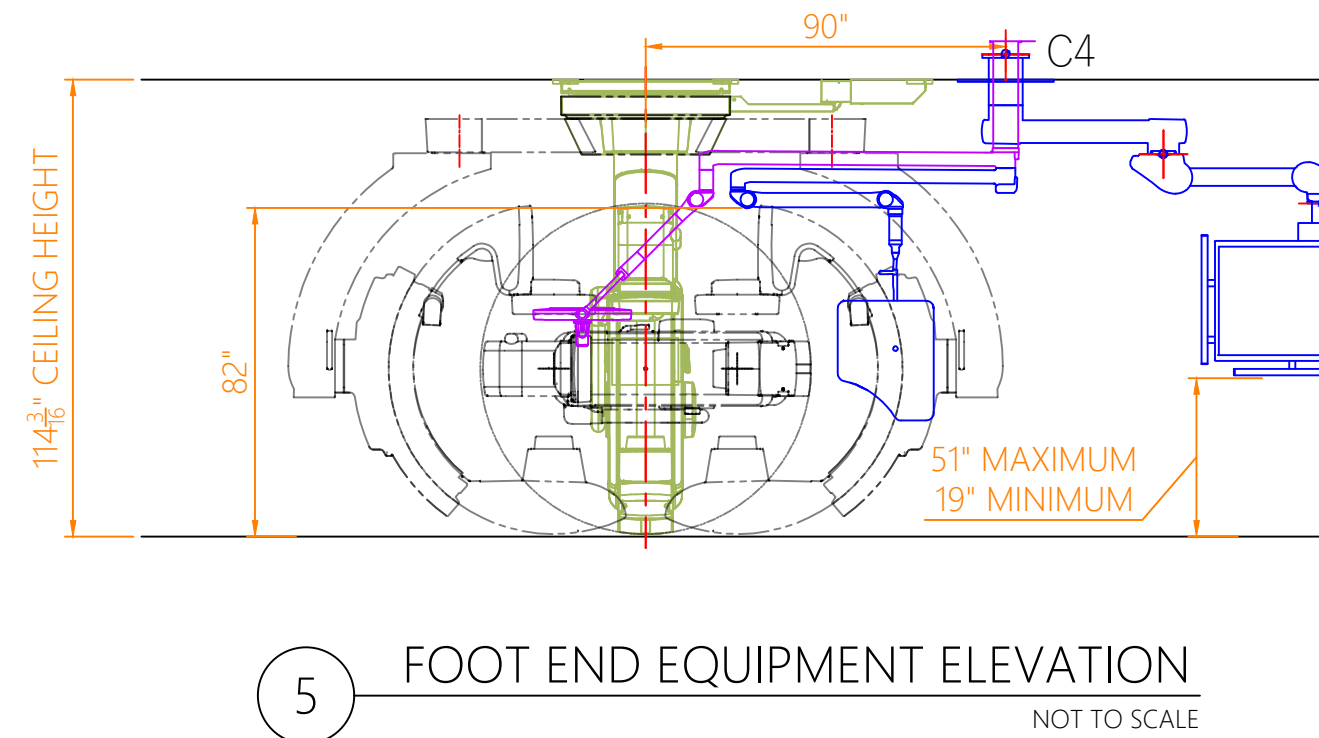
5   FOOT END EQUIPMENT ELEVATION
NOT TO SCALE

EQUIPMENT LIST		
TAG	QTY	DESCRIPTION
C1	1	Tandem HarmonyAIR Fixed – A Series-Equipment, Surgical Light(s) & Accessory Arm(s)
C2	1	HarmonyAIR Adj Arm Spring-Anesthesia
C3	1	Tandem HarmonyAIR Adj Arm Monitor Carrier – A Series-Monitor Carrier, Surgical Light(s) & Accessory Arm(s)
C4	1	Tandem HarmonyAIR Adj Arm Monitor Carrier – A Series-Monitor Carrier, Surgical Light(s) & Accessory Arm(s)
C5	1	Tandem HarmonyAIR Adj Arm Motor Supply Head – A Series-Perfusionist, Surgical Light(s)
K1	1	HarmonyAIR A-Series Integrated Wall Control

A SERIES LIGHT CONDUIT SCHEDULE			
FROM – TO	QUANTITY	SIZE	RESPONSIBILITY
K1 - BB	4	.75"	ELECTRICAL CONTRACTOR
BB - C3	2	.75"	ELECTRICAL CONTRACTOR
BB - C4	2	.75"	ELECTRICAL CONTRACTOR
BB - C5	2	.75"	ELECTRICAL CONTRACTOR

LIGHT CONDUIT SCHEDULE NOTES
1. .5" CONDUIT FOR AC POWER TO K1; 3 COND. 10AWG WIRE INPUT
   AC SUPPLY – 120V-240VAC, 7A-3A, 50/60Hz
2. LIGHTING CONDUIT RUNS NOT TO EXCEED 25 FEET
3. CONDUIT REQUIREMENTS FOR LIGHTS AND CONNECT POINT
   ALSO REFERENCED WITHIN THE EQUIPMENT DRAWINGS FOR THE
   SPECIFIED SURGICAL LIGHT WALL CONTROL SYSTEM
4. DC SUPPLY LIGHTHEAD CABLES REQUIRE 1" CONDUIT WHEN
   DOUBLE RUNS ARE REQUIRED (LONG RUNS)
5. BB REPRESENTS FACILITY PROVIDED JUNCTION BOX (NOT BY
   STERIS; NOT SHOWN ON LAYOUT; FINAL LOCATION TBD)
6. REFER TO APPROPRIATE EQUIPMENT SPECIFICATIONS TO ENSURE
   THAT THE MOST CURRENT & DETAILED INFORMATION OF THIS
   LIGHT SYSTEM IS UTILIZED

THIS LAYOUT IS INTENDED TO ENCOURAGE DISCUSSIONS FOR AN INTEGRATED DESIGN PROCESS.
FOR AN OPTIMIZED OPERATING ROOM DESIGN SOLUTION, PLEASE CONTACT YOUR LOCAL STERIS REPRESENTATIVE.
REFER TO THE IMAGING VENDOR FOR ALL IMAGING SYSTEM DIMENSIONS, LOCATIONS, AND REQUIREMENTS.

STERIS
Healthcare Design Group
5960 Heisley Road
Mentor, OH 44060 USA
800-548-4873

HYBRID OPERATING ROOM
PROPOSED EQUIPMENT LAYOUT

HYBRID DESIGN TEMPLATE
PHILIPS - FLEXARM 6000mm

TEMPLATE

| DR | CD | CK | MEJ | DATE | 01MAR2023 |
| SCALE | | NOT TO SCALE | | PAGE | 01 |