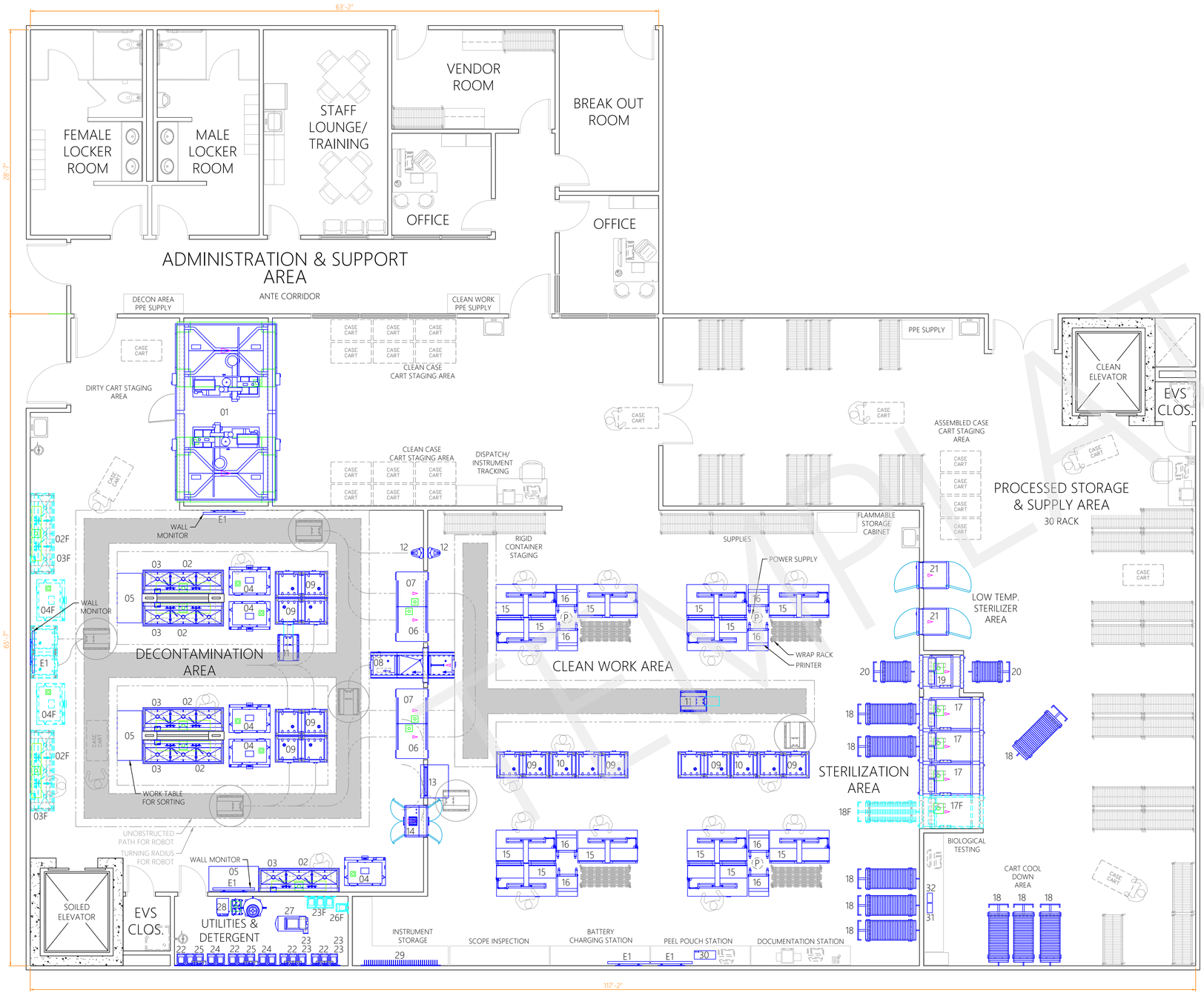

*TEMPLATE NOTE: THIS LAYOUT IS INTENDED TO ENCOURAGE DISCUSSIONS FOR AN INTEGRATED DESIGN PROCESS. FOR A COMPREHENSIVE CAPACITY ASSESSMENT AND OPTIMIZED DESIGN FOR YOUR PROCESSING DEPARTMENT, PLEASE CONTACT YOUR LOCAL STERIS REPRESENTATIVE

EQUIPMENT LIST		
TAG	QTY	DESCRIPTION
01	1	Vision 1327 (Qty. 2) Side by Side Cart and Utensil Washer/Disinfectors - Shared Service/Double Door/Pit Mounted/Steam Heat/Common Service Area Junction Panels
02	5	Amsco 50 Reprocessing Sink - 3 Bay/97.5" Long/Height Adjustable
02F	2	Future Amsco 50 Reprocessing Sink - 3 Bay/97.5" Long/Height Adjustable
03	5	STERIS Acu-sinQ 2 Chemistry Dosing System (Must be within 4' of power outlet/115 VAC/1.5 Amp grounded)
03F	2	Future STERIS Acu-sinQ 2 Chemistry Dosing System (Must be within 4' of power outlet/115 VAC/1.5 Amp grounded)
04	5	InnoWave PRO Sonic Irrigator - 60 Lumen Capacity
04F	2	Future InnoWave PRO Sonic Irrigator - 60 Lumen Capacity
05	3	STERIS Work Table - 30x60x36"
06	2	Amsco 7053HP Single-Chamber Washer/Disinfector - Double Door/Steam Heat/Acu-Rinse/Vented/Flush Mounted
07	2	Amsco 7053HP Single-Chamber Washer/Disinfector - Double Door/Steam Heat/Acu-Rinse/Vented/Flush Mounted/Reverse Install
08	1	Atlas WAV 3 Module Return Line
09	8	Atlas WAV Rack Workstation - Double
10	2	Atlas WAV Rack Workstation - Single
11	2	Atlas Workflow Automation Vehicle
12	2	Atlas WAV Charging Station (Requires 100-120V, 60Hz, 1-Ph, 15A NEMA 5-15 Compatible Outlet)
13	1	STERIS Automated Pass-Through Window - Endoscopy Application (40x45" Window)
14	1	Amsco Drying Cabinet - 38"/Double Door/Pass-Thru (110-120 Volt/20 Amp Dedicated Wall Plug)
15	12	Amsco Deluxe Prep and Pack Workstation - 36x72"/Electric Height Adjustable
16	8	STERIS ErgoStat Mobile Cart
17	3	Amsco 600 Medium Steam Sterilizer - 26.5x26.5x63" (673x673x1600mm)/Double Sliding Door/Recessed 2 Walls/Steam Heat
17F	1	Future Amsco 600 Medium Steam Sterilizer - 26.5x26.5x63" (673x673x1600mm)/Double Sliding Door/Recessed 2 Walls/Steam Heat
18	9	Amsco 600 Loading Car and Transfer Carriage - 26.5x26.5x63"/Fixed Height
18F	1	Future Amsco 600 Loading Car and Transfer Carriage - 26.5x26.5x63"/Fixed Height
19	1	Amsco 600 Medium Steam Sterilizer - 26.5x26.5x39" (673x673x991mm)/Double Sliding Door/Recessed 2 Walls/Steam Heat
20	2	Amsco 600 Loading Car and Transfer Carriage - 26.5x26.5x39"/Fixed Height
21	2	Amsco V-PRO Max Low Temperature Sterilization System - Double Door/Recessed 1 Wall (200-208/230V, 50/60Hz, 16A, (3) Phase/6 ft. power cord included)
22	4	Acu-Hold System - Wall Mounted/3 Container
23	4	STERIS Dosing System - 3 Pumps (Included with Washer/Power supplied by Washer)
23F	1	Future Acu-Hold System - Wall Mounted/3 Container
24	2	Acu-Hold System - Wall Mounted/2 Container
25	2	STERIS Dosing System - 5 Pumps (Included with Washer/Power supplied by Washer)
26F	1	Future Acu-Hold System - Wall Mounted/1 Container
27	1	Amsco Model STS 050142 Rotary Scroll Air Compressor - 5 HP/30 Gallon Tank/460 Volt/6.3 Amp
28	1	AmeriWater Model 00HC-2045 Water Treatment System - RO1 Reverse Osmosis System/Deionizer Polisher/20 GPM Flow/55 Gallon Tank
29	1	Amsco Instrument Board with Pegs
30	1	Rennco LiftSealer - Heat Sealer
31	1	Celerity HP Incubator - 11.40 Wide x 6.30 Deep x 3.70 High/Use Celerity 20 HP Biological Indicators
32	1	VERIFY Incubator - 11.40 Wide x 6.30 Deep x 3.70 High/Use VERIFY Assert Self-Contained Biological Indicators
E1	5	VividImage W 55" Medical Grade Display - Wall Mounted
P	3	Power 120 VAC (Not by STERIS)

SQUARE FOOTAGE	
DECONTAMINATION AREA	1900 SQFT
CLEAN WORK AREA	1850 SQFT
STERILIZATION AREA	1200 SQFT
STORAGE AND SUPPLY AREA	2100 SQFT
ADMINISTRATION & SUPPORT AREA	1775 SQFT
UTILITIES AND DETERGENT ROOM	125 SQFT
EVS CLOSET	25 SQFT EA.

PROCESSING CAPACITY INFORMATION	
NUMBER OF TRAYS	400
HOURS OF OPERATION	8 HOURS

STERIS drawings do not supersede the drawings from the architect of record.
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STERIS
Healthcare Design Group
5960 Heisley Road
Mentor, OH 44060 USA
800-548-4873

STERILE PROCESSING DEPARTMENT
PROPOSED EQUIPMENT LAYOUT

STERILE PROCESSING DEPARTMENT DESIGN TEMPLATE
400 TRAY

TEMPLATE

DR	JZT	CK	MEJ	DATE	31MAR2023
SCALE	NOT TO SCALE			PAGE	01