

# RSJM 240 Single Pocket Left Table & Utilities

System Dimension:  
**21'-1" x 18'-6 1/2"**

Overall Footprint (incl. utilities & clearance):  
**29'-3" x 21'-1 1/2"**

## Utility Requirements

**Power:**  
 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)

**Air:**  
 5 CFM @ 85-100 PSI Range (Robot)  
 3 CFM @ 60-100 PSI Range (Garnet Hopper)

**Water:**  
 1 Source Clean  
     1 Port 4gpm (Waterjet)  
     1 Port 3-5gpm <65°F (Pump Cooling Water)  
 1 Source Gray 5gpm (Saw Water)

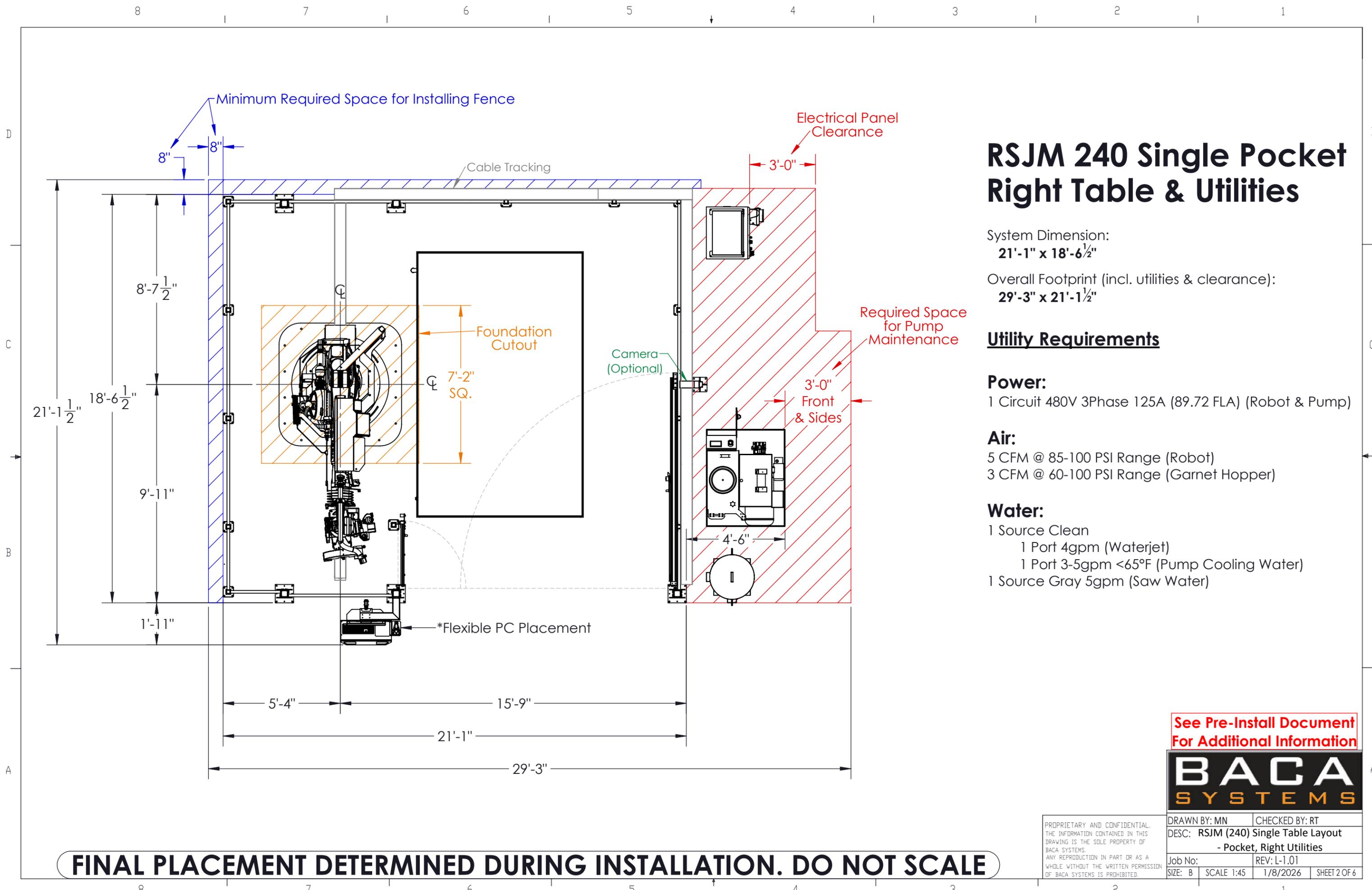
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DESC: RSJM (240) Single Table Layout - Pocket, Left Utilities			
Job No:		REV: L-1.01	
SIZE: B	SCALE 1:45	1/8/2026	SHEET 1 OF 6



# RSJM 240 Single Pocket Right Table & Utilities

System Dimension:  
 21'-1" x 18'-6 1/2"

Overall Footprint (incl. utilities & clearance):  
 29'-3" x 21'-1 1/2"

## Utility Requirements

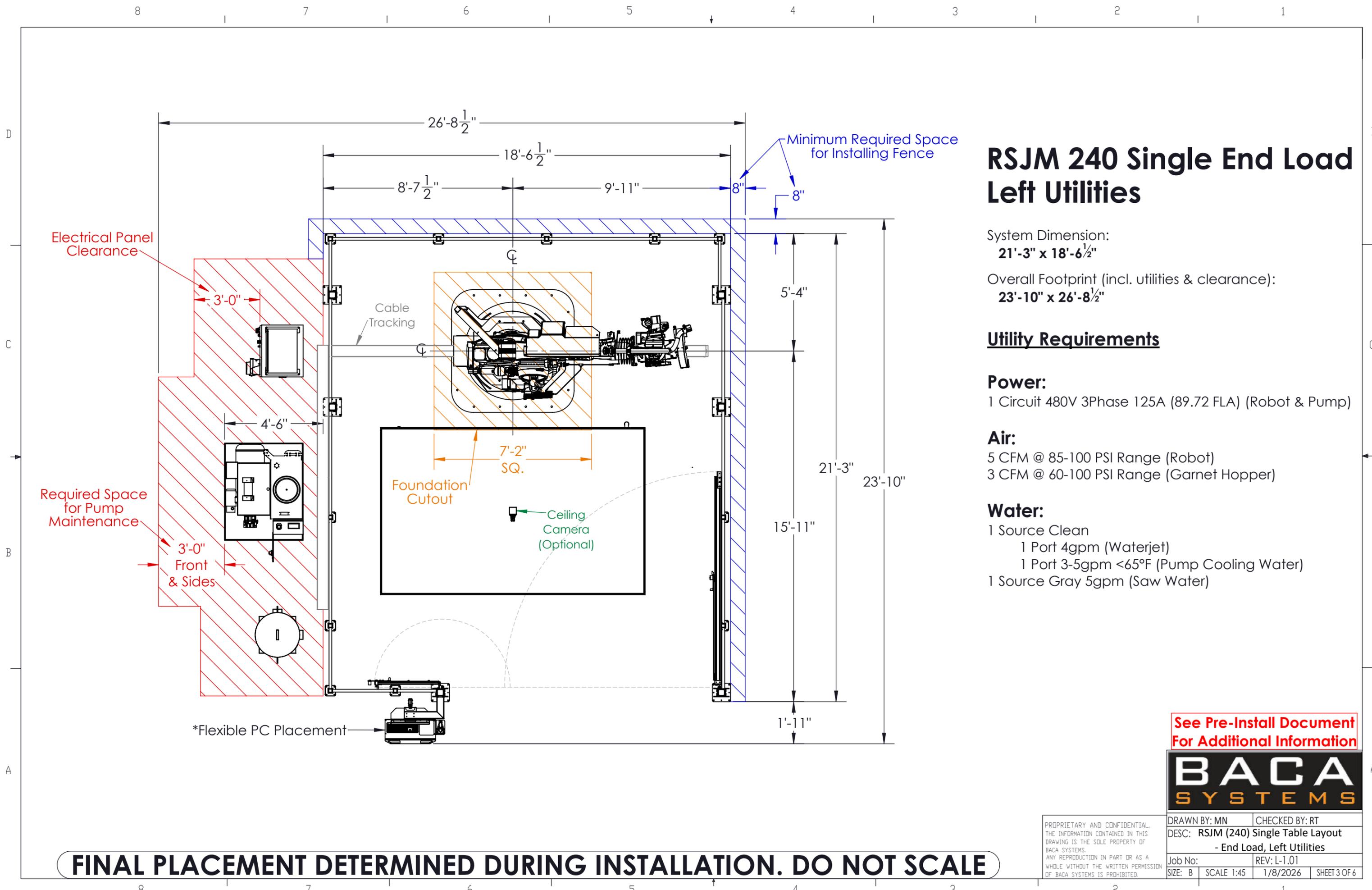
- Power:**  
 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)
- Air:**  
 5 CFM @ 85-100 PSI Range (Robot)  
 3 CFM @ 60-100 PSI Range (Garnet Hopper)
- Water:**  
 1 Source Clean  
     1 Port 4gpm (Waterjet)  
     1 Port 3-5gpm <65°F (Pump Cooling Water)  
 1 Source Gray 5gpm (Saw Water)

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# RSJM 240 Single End Load Left Utilities

System Dimension:  
**21'-3" x 18'-6 1/2"**  
 Overall Footprint (incl. utilities & clearance):  
**23'-10" x 26'-8 1/2"**

## Utility Requirements

**Power:**  
 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)

**Air:**  
 5 CFM @ 85-100 PSI Range (Robot)  
 3 CFM @ 60-100 PSI Range (Garnet Hopper)

**Water:**  
 1 Source Clean  
     1 Port 4gpm (Waterjet)  
     1 Port 3-5gpm <65°F (Pump Cooling Water)  
 1 Source Gray 5gpm (Saw Water)

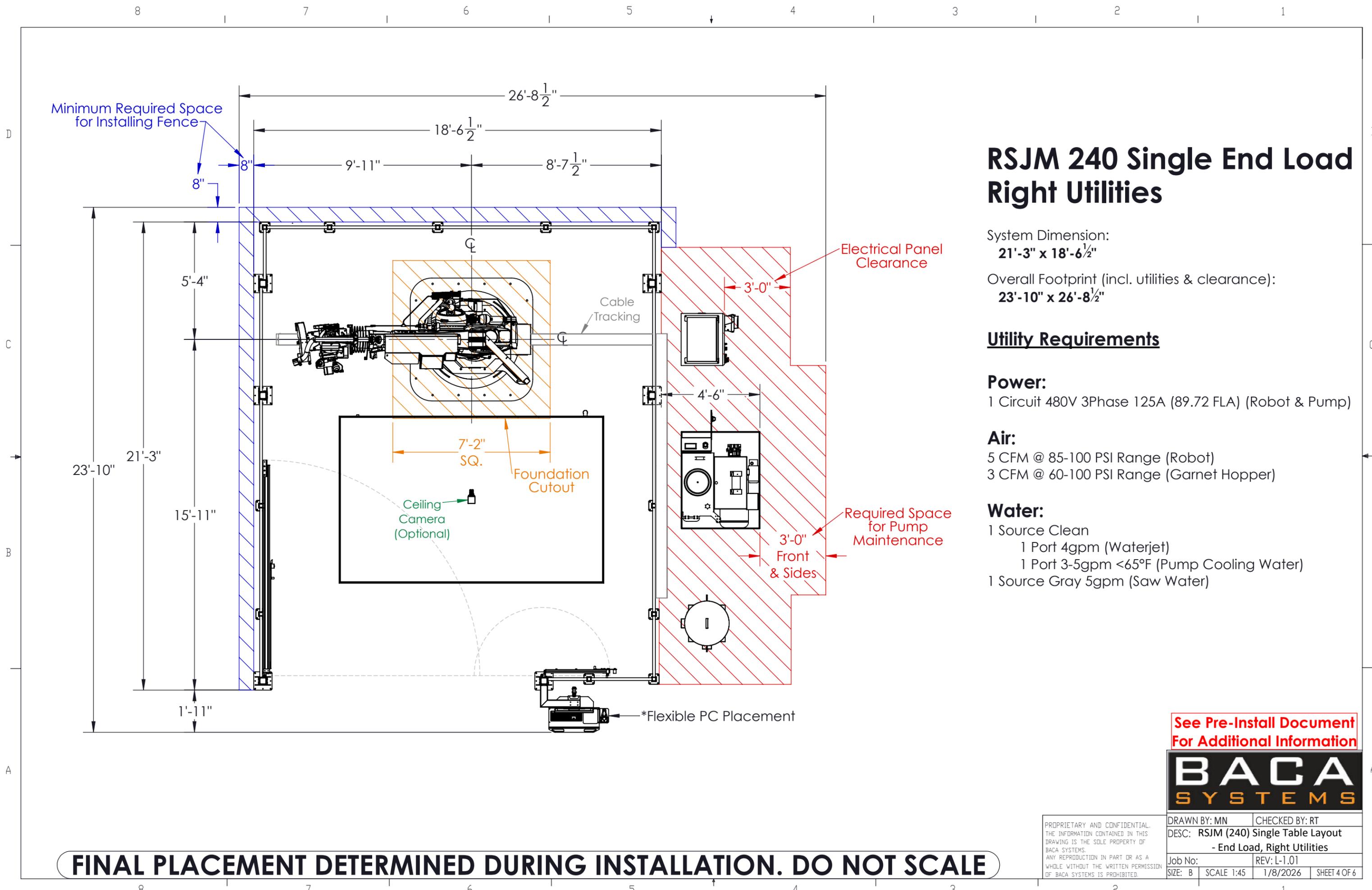
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# RSJM 240 Single End Load Right Utilities

System Dimension:  
**21'-3" x 18'-6 1/2"**

Overall Footprint (incl. utilities & clearance):  
**23'-10" x 26'-8 1/2"**

## Utility Requirements

**Power:**  
 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)

**Air:**  
 5 CFM @ 85-100 PSI Range (Robot)  
 3 CFM @ 60-100 PSI Range (Garnet Hopper)

**Water:**  
 1 Source Clean  
     1 Port 4gpm (Waterjet)  
     1 Port 3-5gpm <65°F (Pump Cooling Water)  
 1 Source Gray 5gpm (Saw Water)

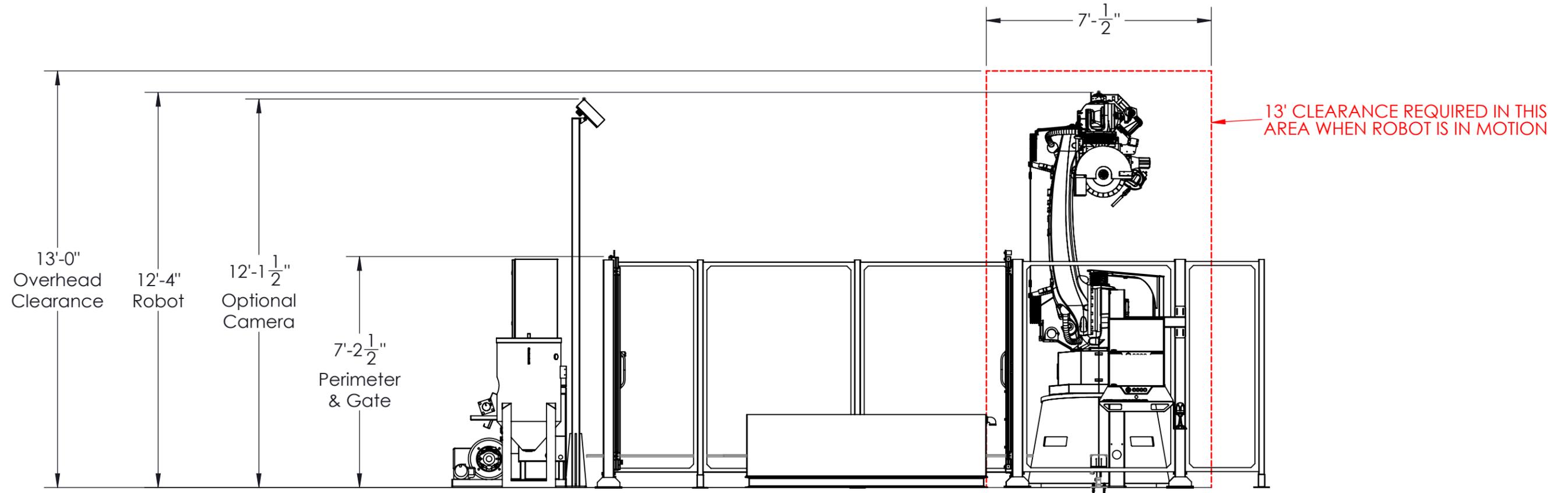
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# RSJM 240 Single Table Layout Elevation View



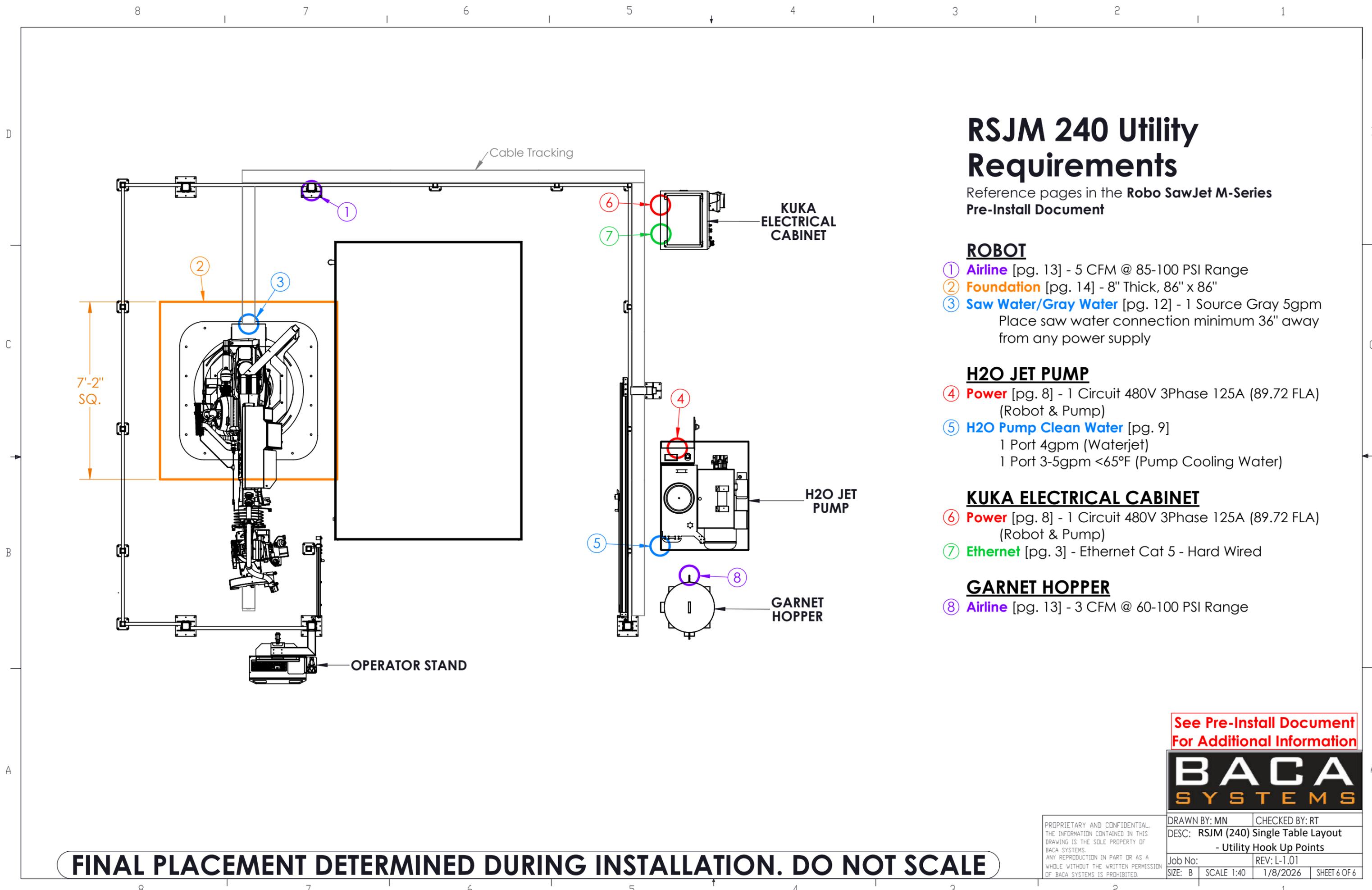
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# RSJM 240 Utility Requirements

Reference pages in the **Robo SawJet M-Series Pre-Install Document**

## ROBOT

- ① **Airline** [pg. 13] - 5 CFM @ 85-100 PSI Range
- ② **Foundation** [pg. 14] - 8" Thick, 86" x 86"
- ③ **Saw Water/Gray Water** [pg. 12] - 1 Source Gray 5gpm  
Place saw water connection minimum 36" away from any power supply

## H2O JET PUMP

- ④ **Power** [pg. 8] - 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)
- ⑤ **H2O Pump Clean Water** [pg. 9]  
1 Port 4gpm (Waterjet)  
1 Port 3-5gpm <65°F (Pump Cooling Water)

## KUKA ELECTRICAL CABINET

- ⑥ **Power** [pg. 8] - 1 Circuit 480V 3Phase 125A (89.72 FLA) (Robot & Pump)
- ⑦ **Ethernet** [pg. 3] - Ethernet Cat 5 - Hard Wired

## GARNET HOPPER

- ⑧ **Airline** [pg. 13] - 3 CFM @ 60-100 PSI Range

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