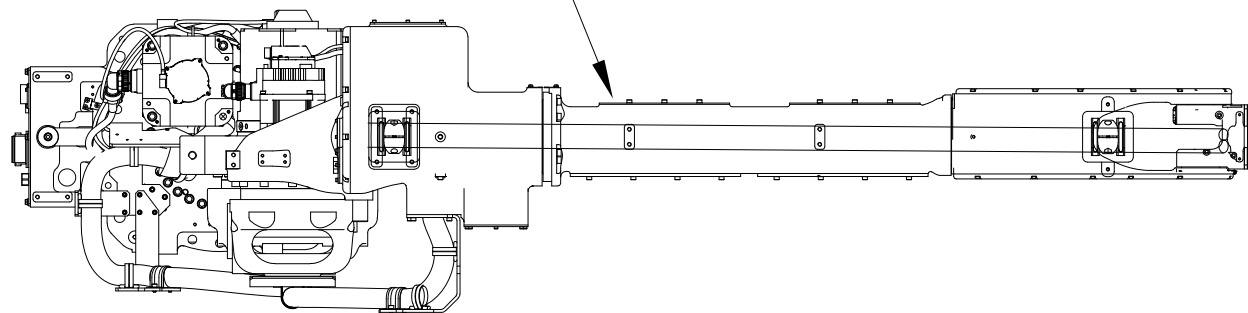


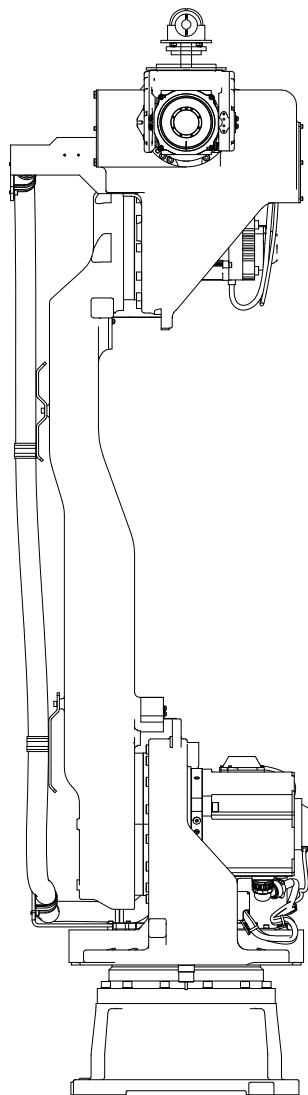
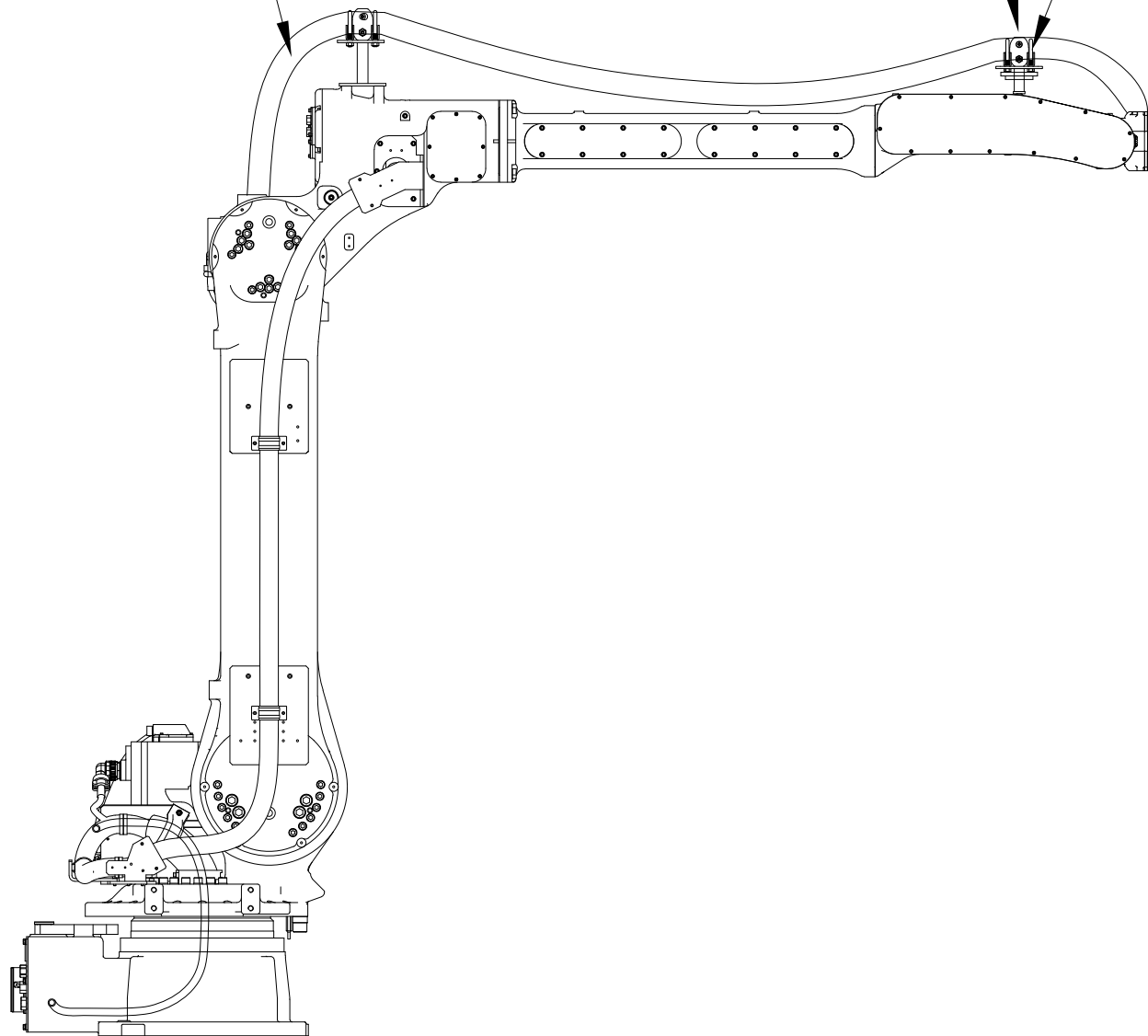
ROBOTIC ARM BY OTHERS



HOSE SUPPORT BRACKETS
WITH HOSE STOPS

SWIVEL BRACKET

1.75" HOSE (45MM)
HOSE



**CLEAN AIR
TECHNOLOGIES**

EUROVAC

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GENERAL NOTES:

1. ALL LOCATIONS AND DISTANCES ARE APPROXIMATE.
2. CUSTOMER TO VERIFY THE FOLLOWING:
 - A. ALL LOCATIONS;
 - B. ALL DISTANCES;
 - C. BUILDING ELEVATION AND ACCESS;
 - D. LINE VOLTAGE.
3. CEILING BEAM HEIGHT: N/A
CEILING BEAM TYPE: N/A
WALL TYPE: N/A
EXHAUST: INSIDE
4. 5 HP MOTOR TO PRODUCE 100CFM @ 90" WG
5. PULSE JET SEPARATORS REQUIRES 1/2" COMPRESSED AIR (2 CFM), TO BE CONNECTED TO RESERVOIR TANK OF SEPARATOR BY OTHERS. MUST BE CLEAN, DRY, FILTERED AIR.

EUROVAC TO PROVIDE:

1. INSTALL ALL VACUUM EQUIPMENT.

CONTRACTOR TO PROVIDE:

1. ANY WALL, FLOOR OR ROOF PENETRATIONS.
2. POWER WIRING TO OUR CONTROL PANEL AND MOTORS.
3. 3/4" COMPRESSED AIR TO RESERVOIR TANK
4. SEE SYSTEM SCHEMATIC FOR FURTHER REQUIREMENTS

REVISIONS		
REV.	DESCRIPTION	DATE
1	BRACKET CHANGES	4/27/2022
2		
1	ISSUE FOR APPROVAL	04/12/22
NO.	ISSUE DESCRIPTION	DATE
PROJECT: YASKAWA		
SHEET TITLE: EUROVAC HI-VAC SYSTEM GENERAL HOSE LAYOUT ON ROBOT		
DRAWN BY:	CHECKED BY:	APPROVED BY:
A.R		RR
DATE:	ORDER NO.:	
04/12/22	—	
SCALE:	CONTRACT NO.:	
1:64	—	
SHEET:	DWG. NO.:	
1 OF 1	YAS EL-01	

NOTE:

- DIMENSIONS AND DESIGN ARE SUBJECT TO CHANGE AT MANUFACTURER'S DISCRETION AT ANY TIME AND WITHOUT NOTICE.
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- GENERAL NOTES:
- ALL LOCATIONS AND DISTANCES ARE APPROXIMATE.
 - CUSTOMER TO VERIFY THE FOLLOWING:
 - ALL LOCATIONS;
 - ALL DISTANCES;
 - BUILDING ELEVATION AND ACCESS;
 - LINE VOLTAGE.
 - CEILING BEAM HEIGHT: N/A
CEILING BEAM TYPE: N/A
WALL TYPE: N/A
EXHAUST: INSIDE
 - 5 HP MOTOR TO PRODUCE 100CFM @ 90" WG
 - PULSE JET SEPARATORS REQUIRES 1/2" COMPRESSED AIR (2 CFM), TO BE CONNECTED TO RESERVOIR TANK OF SEPARATOR BY OTHERS. MUST BE CLEAN, DRY, FILTERED AIR.

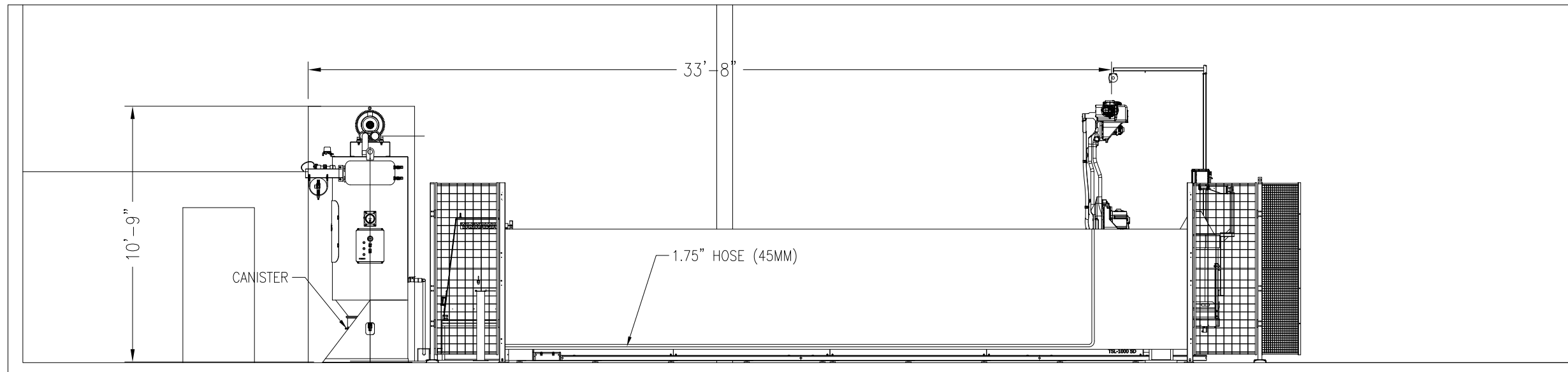
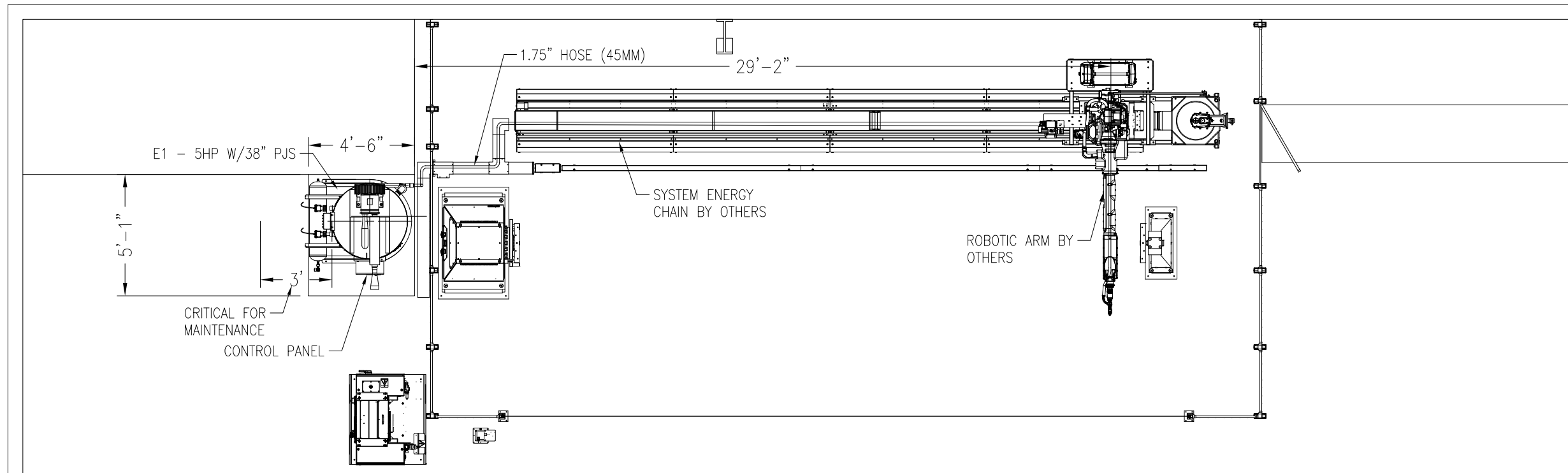
- EUROVAC TO PROVIDE:
- INSTALL ALL VACUUM EQUIPMENT.

- CONTRACTOR TO PROVIDE:
- ANY WALL, FLOOR OR ROOF PENETRATIONS.
 - POWER WIRING TO OUR CONTROL PANEL AND MOTORS.
 - 3/4" COMPRESSED AIR TO RESERVOIR TANK
 - SEE SYSTEM SCHEMATIC FOR FURTHER REQUIREMENTS

REVISIONS		
REV.	DESCRIPTION	DATE
1	SYSTEM ORIENTATION	4/27/2022
1	ISSUE FOR APPROVAL	04/12/22
NO.	ISSUE DESCRIPTION	DATE

PROJECT: YASKAWA		
SHEET TITLE: EUROVAC HI-VAC SYSTEM GENERAL LAYOUT		
DRAWN BY: A.R	CHECKED BY:	APPROVED BY: BR
DATE: 04/12/22	ORDER NO.:	—
SCALE: 1:64	CONTRACT NO.:	—
SHEET: 1 OF 1	DWG. NO.:	YAS GL-01

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REVISIONS		
REV.	DESCRIPTION	DATE
1	SYSTEM ORIENTATION	04/27/22

GENERAL NOTES:

- VACUUM EQUIPMENT AREA TO BE PROPERLY INSTALLED ON A CONCRETE PAD
- CUSTOMER TO VERIFY THE FOLLOWING:
 - ALL LOCATIONS;
 - ALL DISTANCES;
 - BUILDING ELEVATION AND ACCESS;
 - LINE VOLTAGE.
- PULSE JET SEPARATORS REQUIRES 1/2" COMPRESSED AIR (2 CFM), TO BE CONNECTED TO RESERVOIR TANK OF SEPARATOR BY OTHERS. MUST BE CLEAN, DRY, FILTERED AIR.

5 HP REGEN BLOWER

VOLTAGE: 208-230/460 (575)
MAX. AMPS: 13.2-12/6.0 (4.8)
MAX. PERFORMANCE: 100 CFM AT 90" WG.

38" PULSE JET SEPARATOR

NUMBER OF FILTER: 4 (11 7/8" O.D. x 36" LG)
MEDIA: NANOFIBER
FILTRATION: 860 SQ. FT.

1	ISSUE FOR APPROVAL	04/12/22
NO.	ISSUE DESCRIPTION	DATE

PROJECT: DIVERSITECH		
SHEET TITLE: EUROVAC I - 5 HP SYSTEM WITH Ø38" PULSE JET SEPARATOR		
DRAWN BY: CB/AR	CHECKED BY: -	APPROVED BY: -
DATE: 01/07/22	ORDER NO.: -	
SCALE: 1:24	CONTRACT NO.: -	
SHEET: 1 OF 1	DWG. NO.: PJS 3805-01	

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