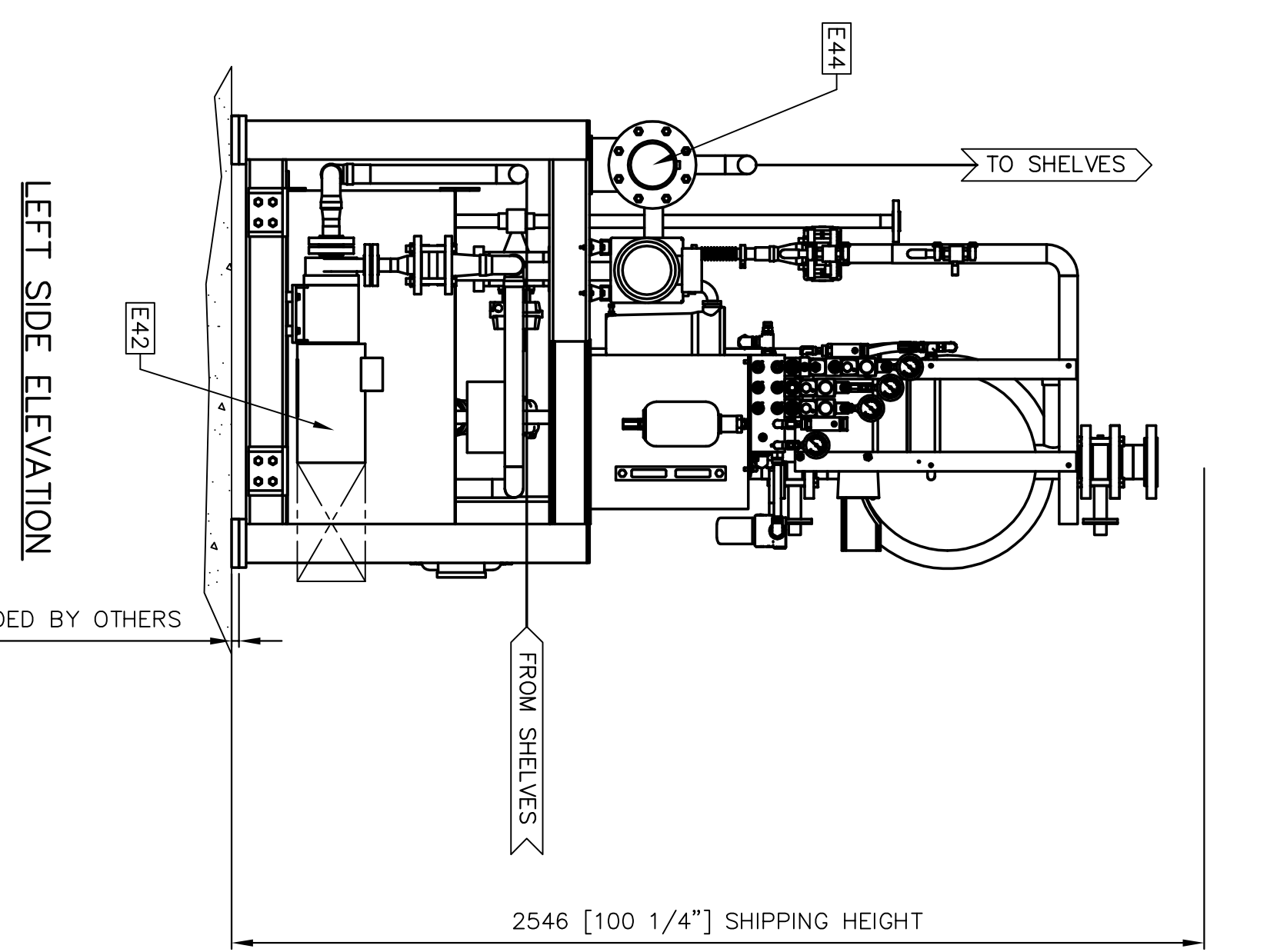
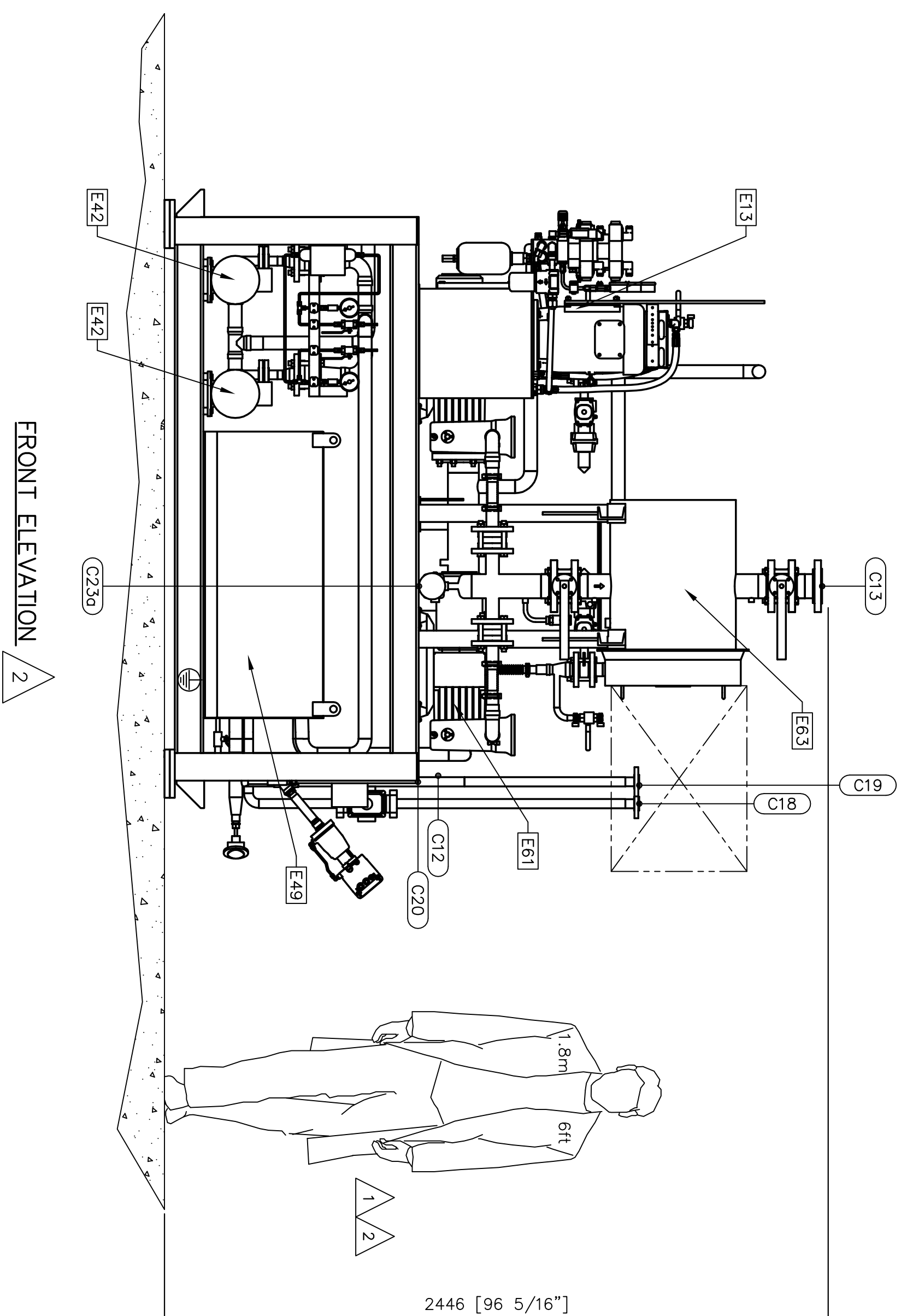


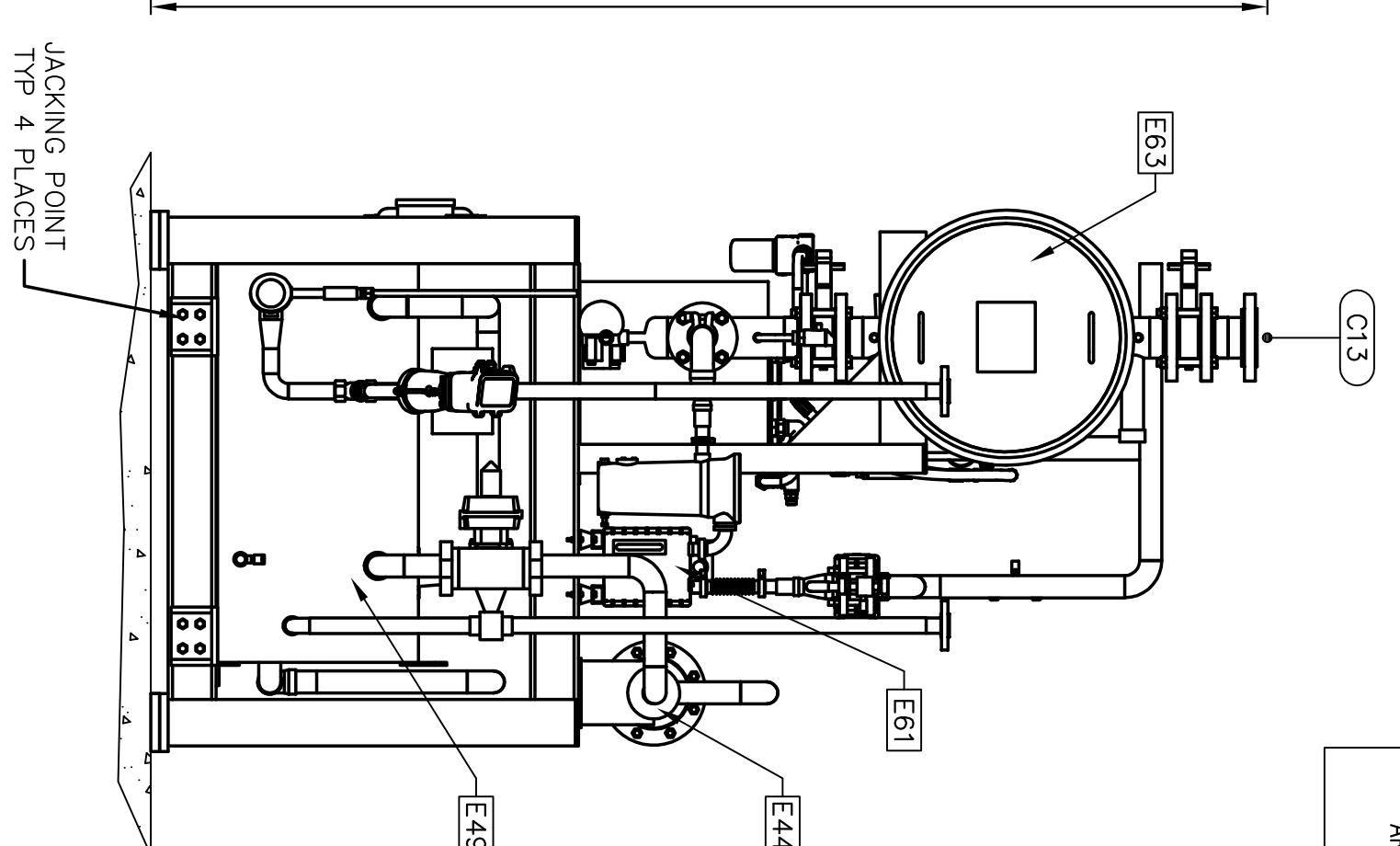
PLAN VIEW



LEFT SIDE ELEVATION



FRONT ELEVATION 2

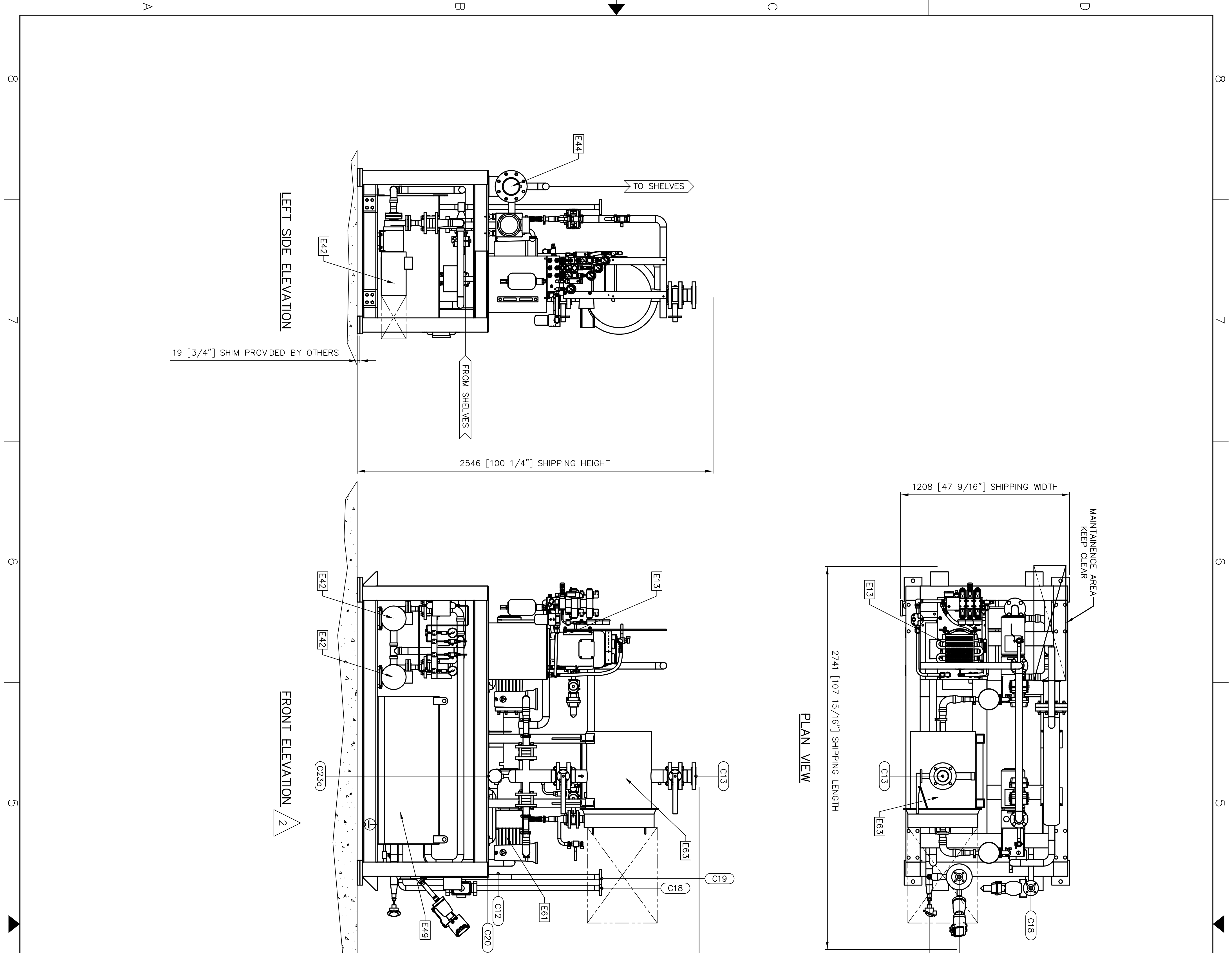


RIGHT SIDE ELEVATION

ITEM#	QTY.	DESCRIPTION
E13	1	HYDRAULIC POWER UNIT 10 GAL.
E42	2	HEAT TRANSFER FLUID CIRC. PUMP (SHELVES)
E44	1	HEAT EXCHANGE FLUID HEATER
E49	1	CUMULUS COLD BOX, 25KW (SHELVES)
E61	2	VACUUM PUMP
E63	1	FILTER

NOTES:

- △ INDICATES WARNING PLACARD LOCATIONS.
- ⊗ DENOTES CUSTOMER CONNECTIONS.
- REFER TO UTILITY SHEET DOCUMENT (E1114-1902) FOR CONNECTION DESCRIPTION & UTILITY REQUIREMENTS.
- FOR INFORMATION ON INSULATION AND CLADDING SEE DOCUMENT E1114-1903.
- FOR REFRIGERATION SKID SHIPPING & LIFTING INFORMATION SEE DWG. E1114-0009
- ALL DIMENSIONS ARE IN MILLIMETERS [INCHES] UNLESS OTHERWISE NOTED.
- ⊕ - DENOTES ELECTRICAL GROUNDING POINT
- FOR SKID WEIGHT DISTRIBUTION REFER TO E1114-0010.
- CONNECTION LOCATIONS ARE APPROXIMATE. ACTUAL LOCATIONS MAY VARY BY 10" IN ANY DIRECTION
- LEAVE AREA CLEAR FOR IMA LIFE INTERCONNECTING PIPES AND WIREWAYS.
- RESERVED SPACE FOR PIPING AND WIREWAYS
- LEAVE AREA CLEAR FOR MAINTENANCE AND/OR ACCESS TO COMPRESSORS, HEATER AND ELECTRICAL EQUIPMENT
- RESERVED SPACE FOR EQUIPMENT MAINTENANCE
- ⬇ - DENOTES BUILDING REFERENCE POINT.
- ⊙ - DENOTES CUSTOMER FLOOR DRAIN. LOCATION OF FLOOR DRAINS SHOWN ARE PROPOSED LOCATIONS BY IMA LIFE TO BEST SUIT FREEZE DRYERS.



NO.	REVISIONS	DOC. NO.	REVISION BY	DATE	APPROV.
4	CHANGED HEATER ORIENTATION AND SHIPPING LENGTH. REVISED CONNECTIONS	1688	DIS	01 JUN 17	
3	REVISION OF SKID - REMOVE COMPRESSORS AND ASSOCIATED EQUIPMENT. ADD CUMULUS	1574	DIS	18 JAN 17	
2	REVISED HEATER SIZES. ADDED BOND RESTRICTION DIMENSION. ADDED MAINTENANCE AREAS	1322	SVC	24 JUL 16	JMR
1	REVISED SHEET 2. UPDATED SHIPPING DIMENSIONS. ADDED WARNING PLACARD. UPDATED WATER HEATER	1155	DIS	14 APR 16	JMR

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**IMA LIFE**  
 Asable Processing & Freeze Drying Solutions  
 2175 Whitlary Road  
 Tonawanda, New York 14150

TITLE: SA35-00116 SANDO PASTEUR  
 LYOMAX 3 FREEZE DRYER  
 REFRIGERATION SKID  
 GENERAL ARRANGEMENT

DRAWN: GKO DATE: 26 FEB 16  
 APPROVED: JMR DATE: 26 FEB 16  
 ENG. SUPV. APP.: SSA DATE: 22 MAR 16  
 CHIEF ENG. APP.: DDL DATE: 22 MAR 16

QUALITY TO CONFORM TO E005  
 UNLESS OTHERWISE NOTED

SCALE: 1/8" = 1'-0"  
 FINISH: AS NOTED  
 FILE NAME: E1114-0006R04.dwg  
 REF. NO.:  
 SHEET: 1 OF 1  
 DWG. NO.: E1114-0006

DO NOT SCALE  
 SIZE  
 D  
 REV. 4