

UNLESS OTHERWISE SPECIFIED ALL
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCE:
X, = ±
X,X = ±
X,XX = ±
ANGLES = ± °
HOLE DIA = $\begin{smallmatrix} + \\ - \end{smallmatrix}$
CONFORMS TO ASME Y14.5M-1994.

FINISH ✓

TRANE

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DRAWN BY: A. THIENES

© TRANE DATE: 08-AUG-2015

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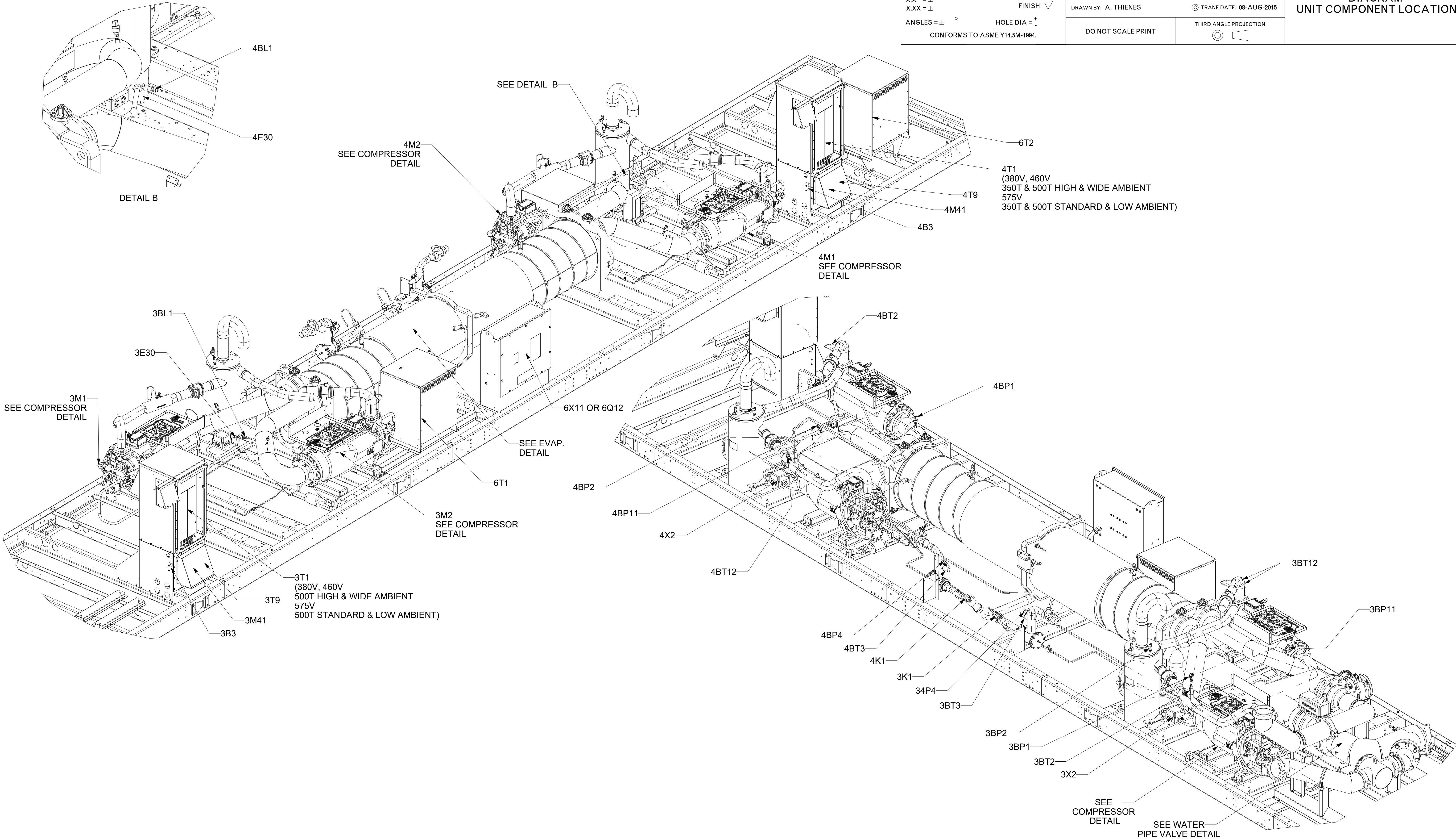
THIRD ANGLE PROJECTION

57227905

SHEET
1 OF 3

REV
G

DIAGRAM
UNIT COMPONENT LOCATION



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THIRD ANGLE PROJECTION

57227905

SHEET
2 OF 3

REV
G

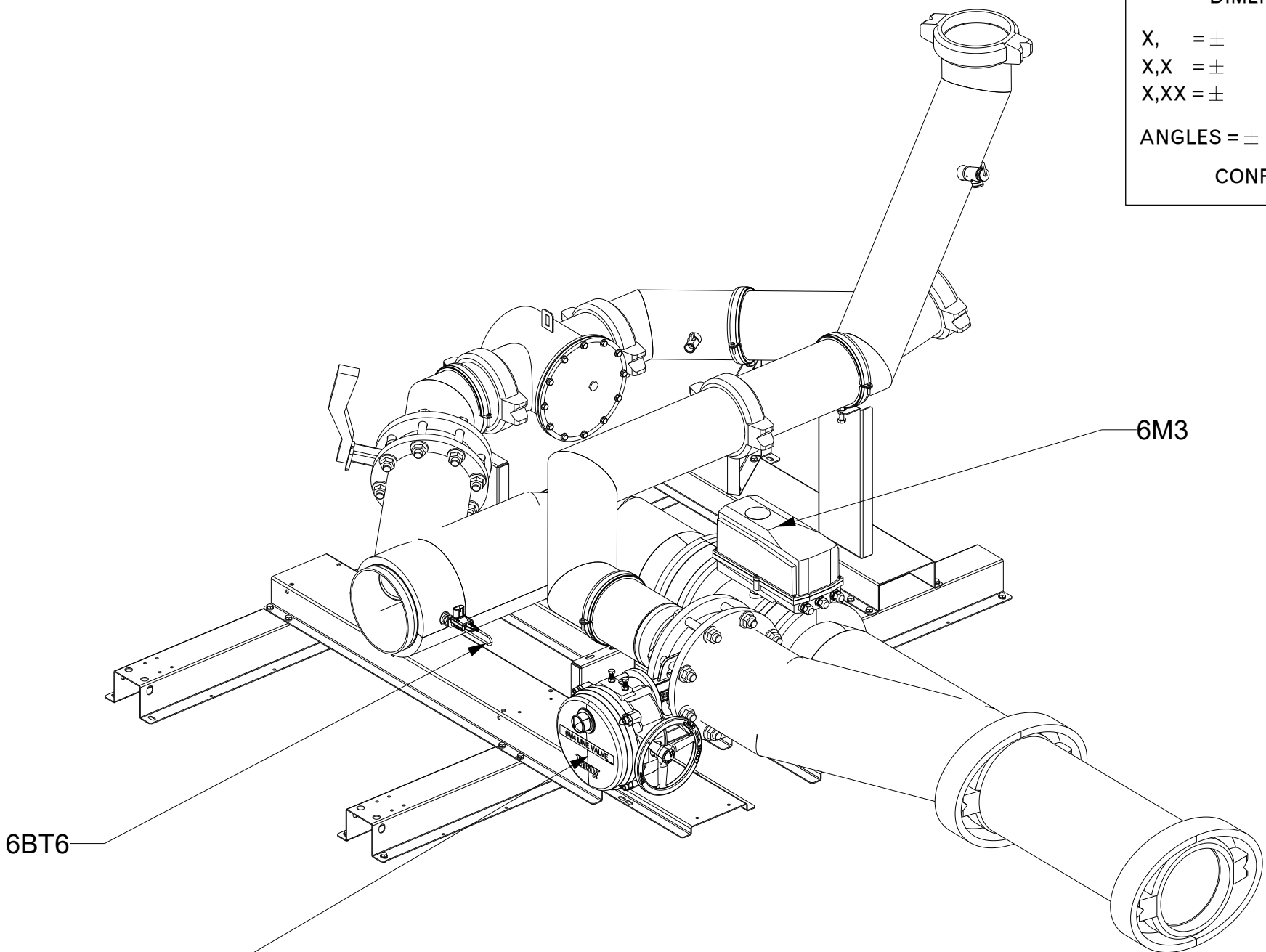
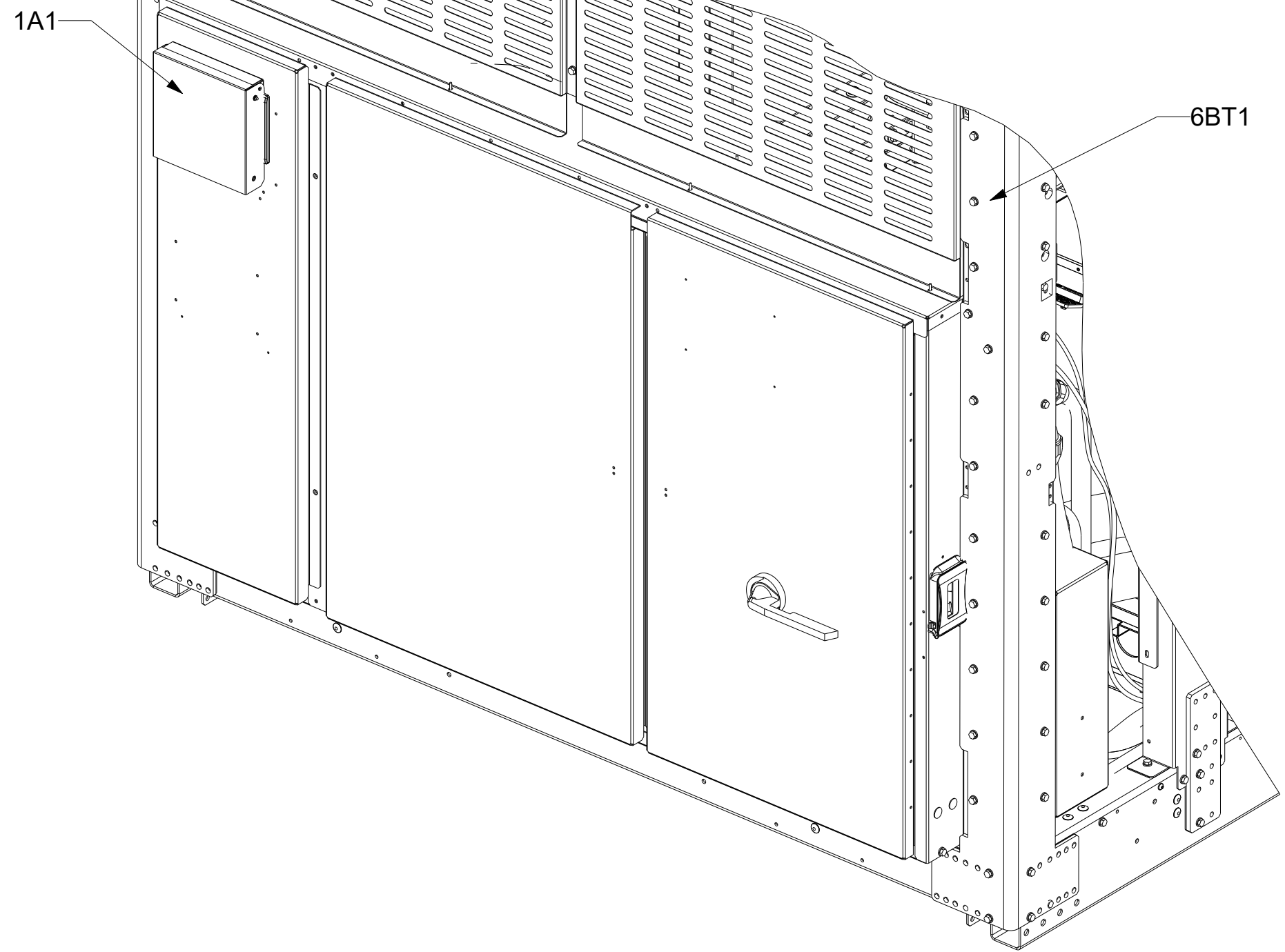
DIAGRAM
UNIT COMPONENT LOCATION

D

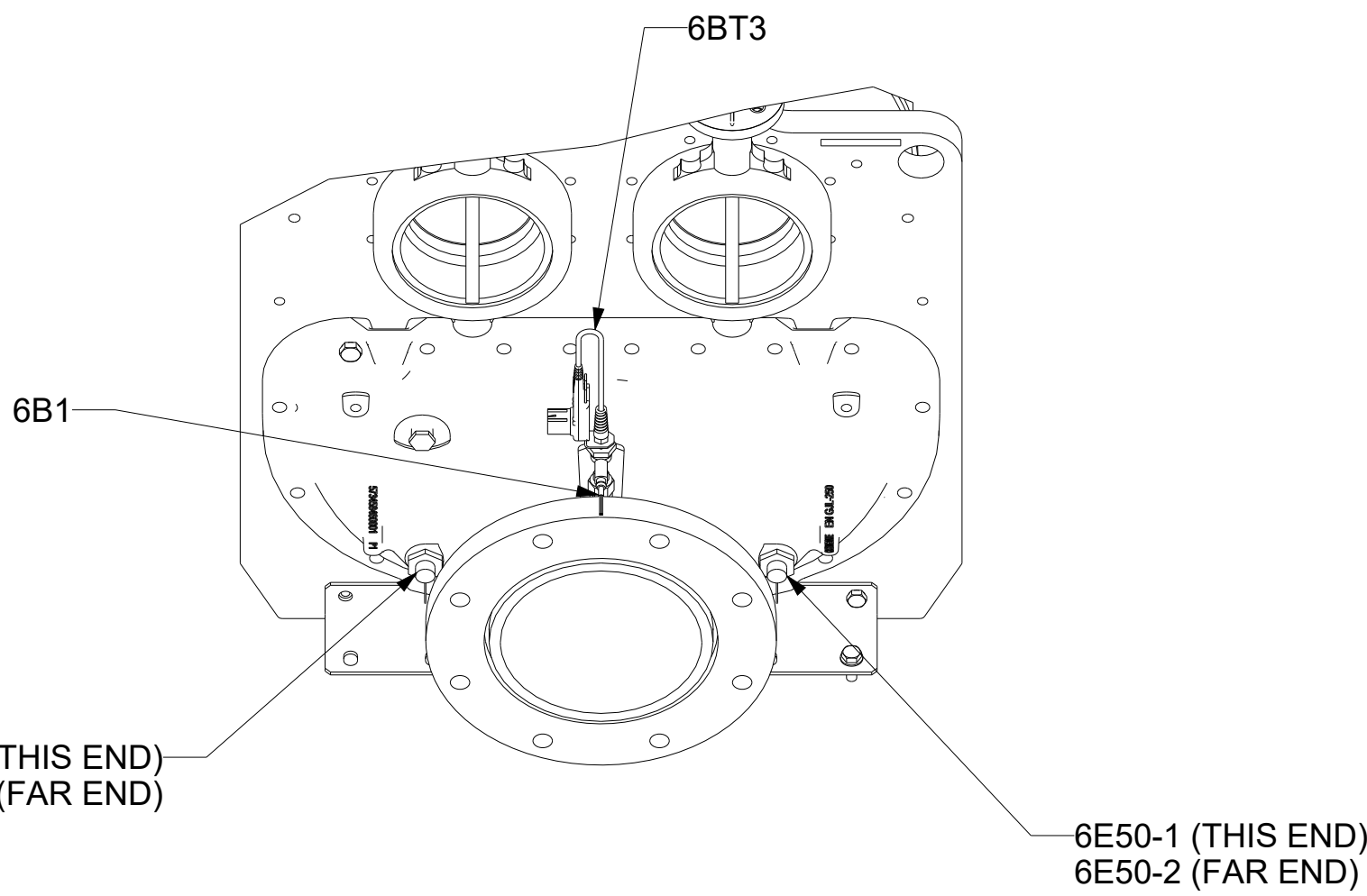
C

B

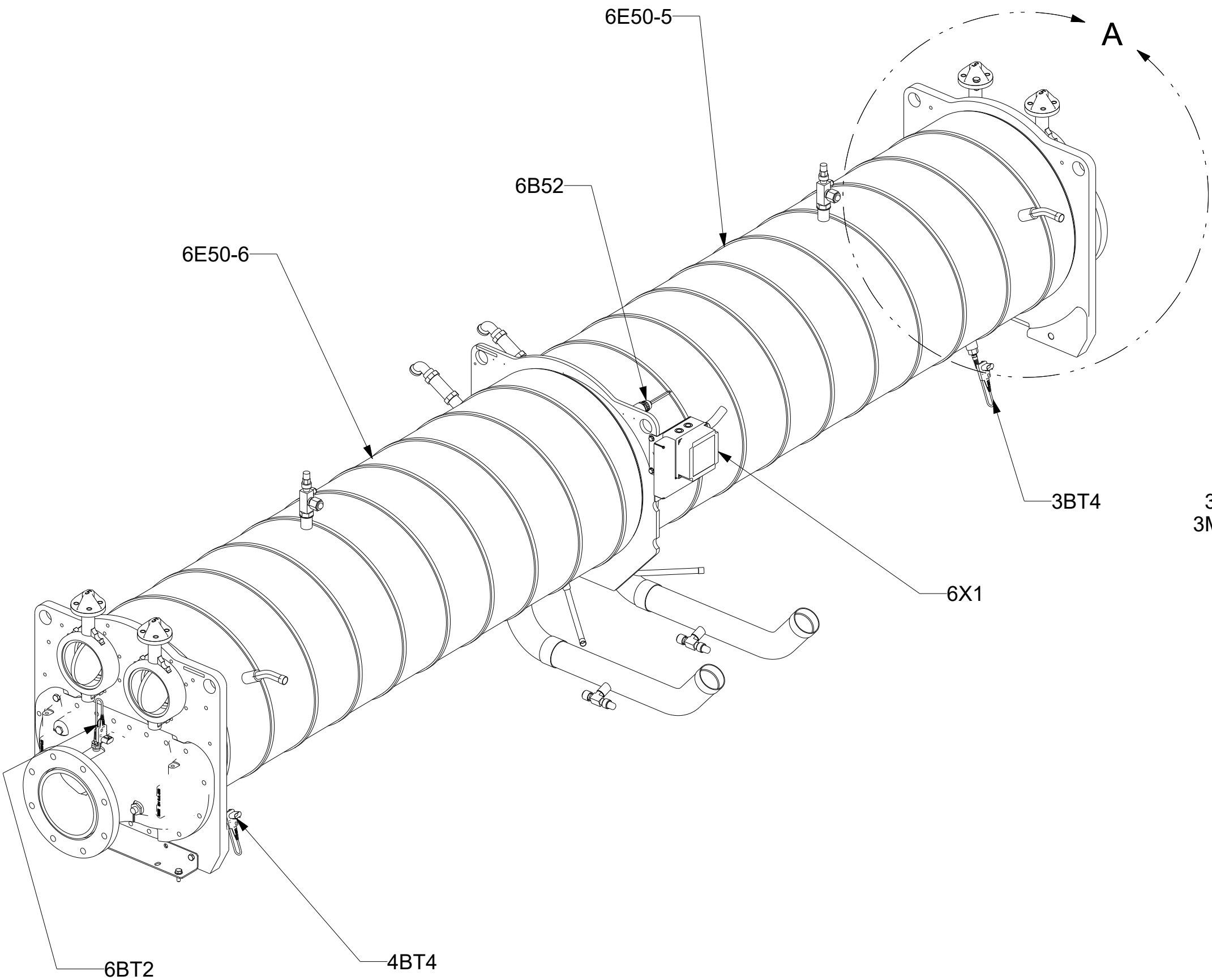
A



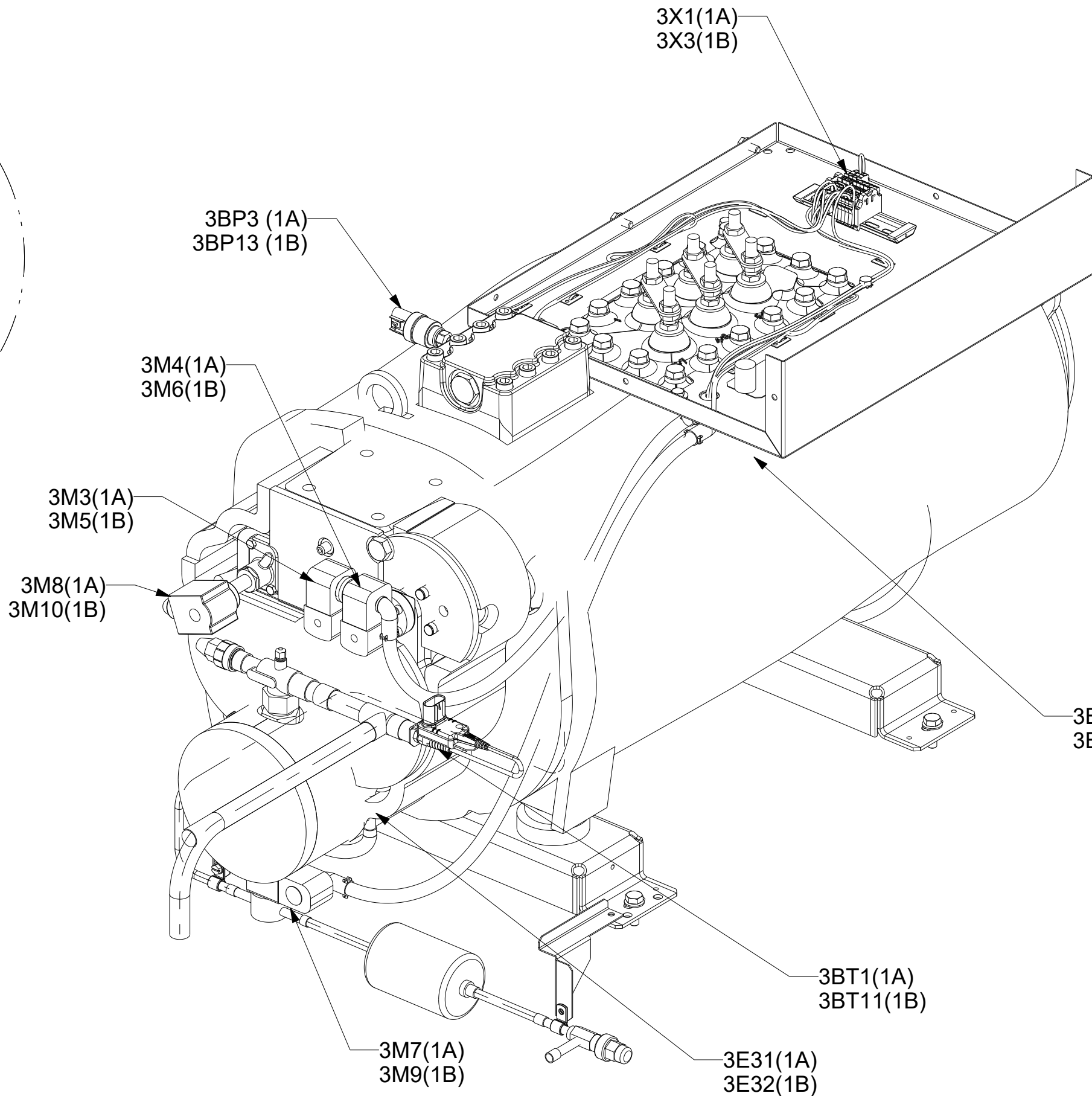
WATER PIPE VALVE DETAIL
(DIRECT TOTAL FREE COOLING ONLY)



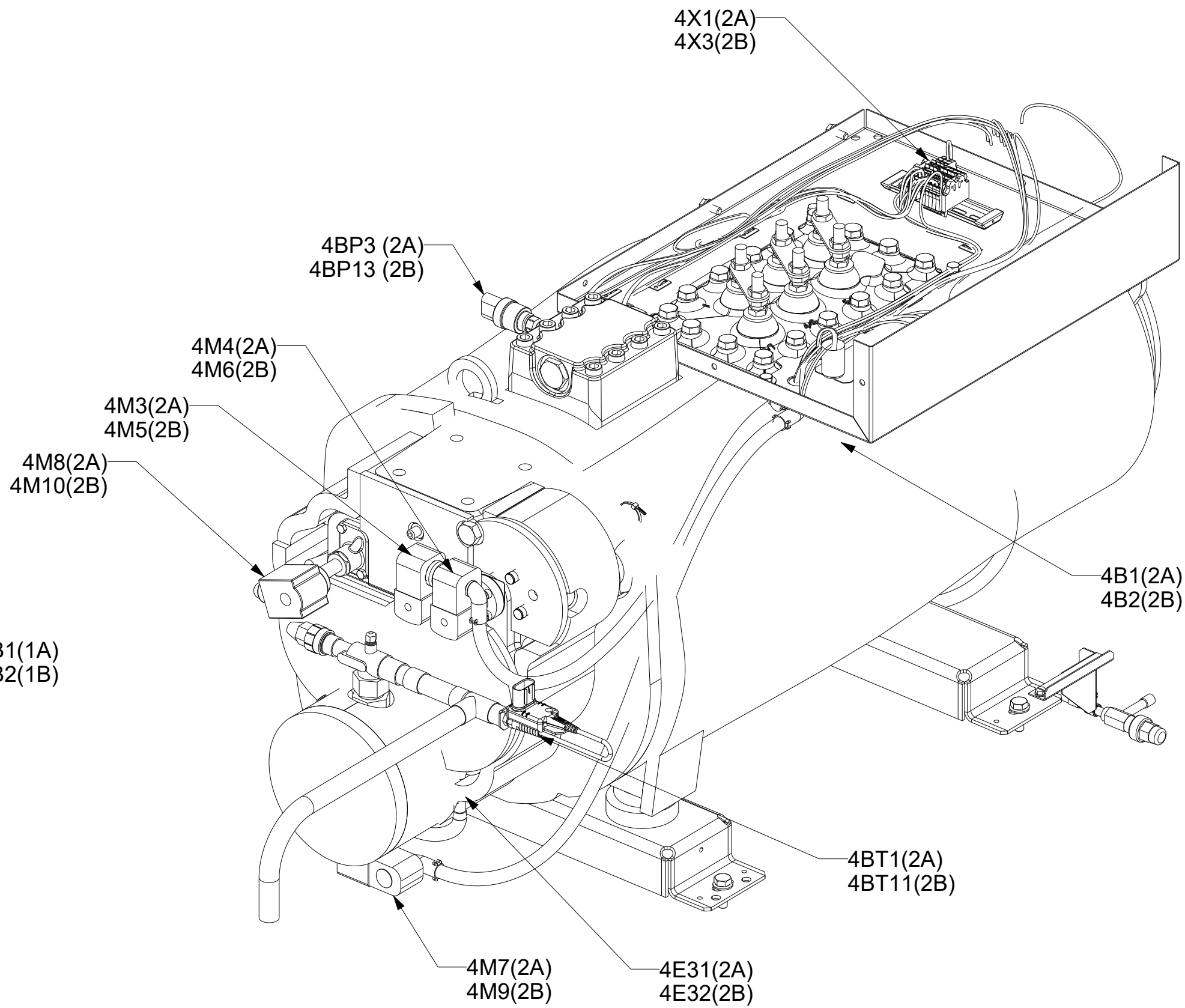
DETAIL A



EVAP DETAIL



COMPRESSOR DETAIL
CKT 1A (3M1) & CKT 1B (3M2)



COMPRESSOR DETAIL
CKT 2A (4M1) & CKT 2B (4M2)

8

7

6

5

4

3

2

1

6M3

ACTUATOR; BYPASS MODULATING VALVE

6M4

ACTUATOR; LINE MODULATING VALVE

6Q12

CIRCUIT BREAKER; SINGLE POINT POWER OPTION

6T1

TRANSFORMER; 575V FAN POWER CIRCUIT 1

6T2

TRANSFORMER; 575V FAN POWER CIRCUIT 2

6X1

TERMINAL BLOCK; EVAPORATOR HEATER JUNCTION BOX

6X11

TERMINAL BLOCK; SINGLE POINT POWER OPTION

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THIRD ANGLE PROJECTION

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SHEET 3 OF 3

REV G

DIAGRAM UNIT COMPONENT LOCATION

3M11

3M13

3M15

3M17

3M19

3M21

4M15

4M13

4M11

3M12

3M14

3M16

3M18

3M20

3M22

4M16

4M14

4M12

CONTROL PANEL 1

CONTROL PANEL 2

FAN LAYOUT 280T

3M11

3M13

3M15

3M17

3M19

3M21

3M23

4M15

4M13

4M11

3M12

3M14

3M16

3M18

3M20

3M22

3M24

4M16

4M14

4M12

CONTROL PANEL 1

CONTROL PANEL 2

FAN LAYOUT 310T, 350T, 390T

3M11

3M13

3M15

3M17

3M19

3M21

4M21

4M19

4M17

4M15

4M13

4M11

3M12

3M14

3M16

3M18

3M20

3M22

4M22

4M20

4M18

4M16

4M14

4M12

CONTROL PANEL 1

CONTROL PANEL 2

FAN LAYOUT 410T

3M11

3M13

3M15

3M17

3M19

3M21

3M23

4M23

4M21

4M19

4M17

4M15

4M13

4M11

3M12

3M14

3M16

3M18

3M20

3M22

3M24

4M24

4M22

4M20

4M18

4M16

4M14

4M12

CONTROL PANEL 1

CONTROL PANEL 2

FAN LAYOUT 450T, 500T, 520T

3M25

4M25

LIQUID STORAGE ASSEMBLY

3M25 (CKT1)

4M25 (CKT2)

DETAIL A (PIE PANEL REMOVED)

8

7

6

5

4

3

2

1