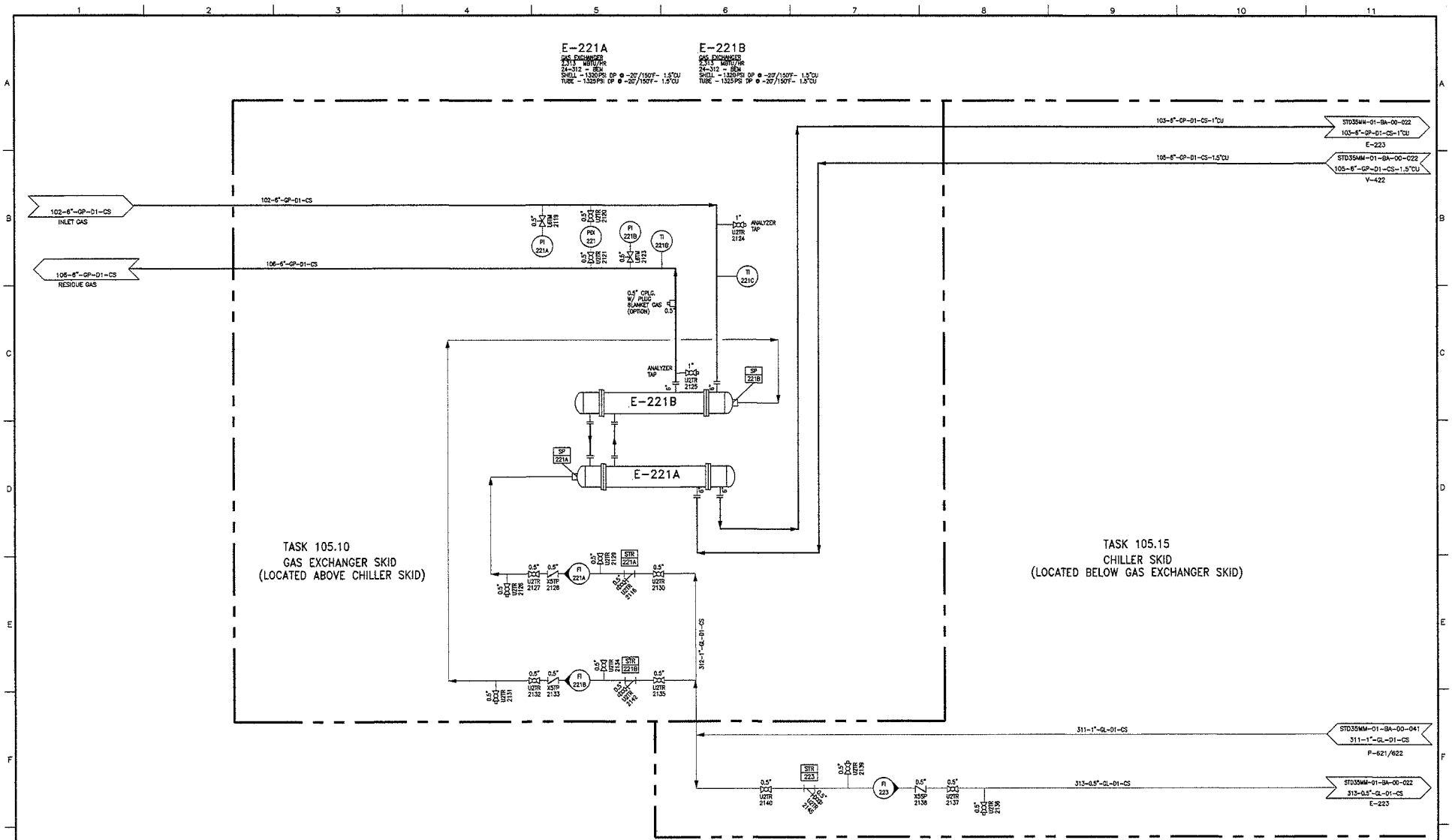


NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 2145

| REFERENCE DRAWINGS | |
|---|---|
| DWG NUMBER | DESCRIPTION |

| REVISIONS | | | | |
|---|---|---|---|---|
| REV. | DESCRIPTION | DATE | BY | CK |
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2' |
| WELD ASS'Y. | ±1/4" |

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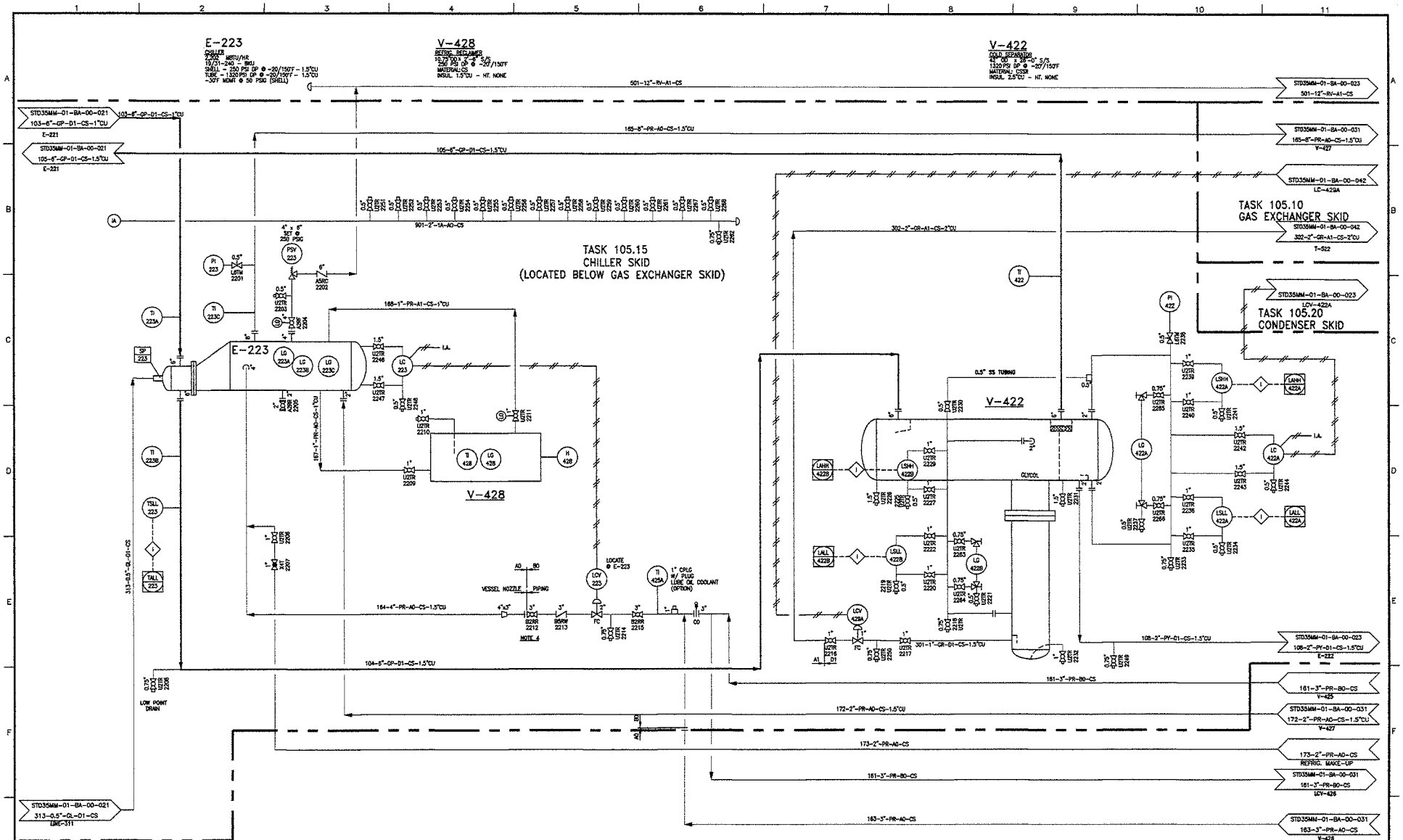
Edited by: rastowe
Jun 02, 2008 - 2:49pm
File STD-35MM-01-BA-00-021.dwg

EXTERRAN
20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

| CUSTOMER | PDQ-35 MMSCFD STOCK UNIT | | | |
|---|---|---|---|---|
| TITLE | MECHANICAL FLOW DIAGRAM GAS/GAS EXCHANGER | | | |
| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
| TJH | 11/12/07 | DBP | NONE | |
| DRAWING NO. | STD-35MM-01-BA-00-021 | SHT. NO. | REV. | |
| | | | 0 | |

G:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&IDs\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES – USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.
4. MINIMIZE DISTANCE BETWEEN E-223 AND LCV-223.

| REFERENCE DRAWINGS | |
|---|---|
| DWG NUMBER | DESCRIPTION |

| REVISIONS | | | | |
|---|---|---|---|---|
| REV. | DESCRIPTION | DATE | BY | CK |
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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Edited by: rsstowe
Jun 02, 2008 - 2:40pm
File: STD-35MM-01-BA-00-022.dwg

EXTERRAN
20502 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

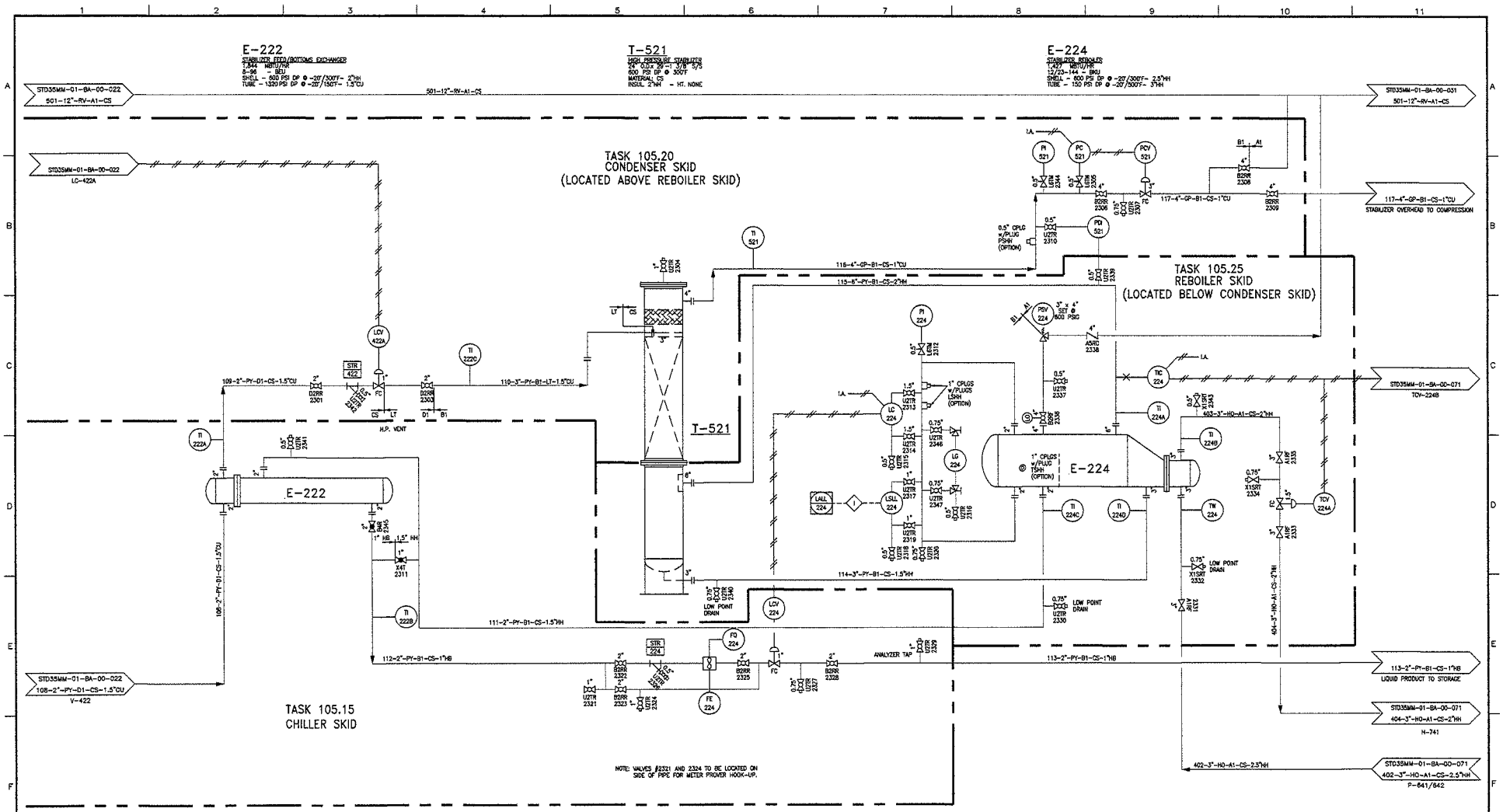
CUSTOMER: PDQ-35 MMSCFD STOCK UNIT

TITLE: MECHANICAL FLOW DIAGRAM COLD SEPARATOR

| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| TdH | 11/12/07 | DBP | NONE | |

DRAWING NO.: STD-35MM-01-BA-00-022 | SHT. NO. | REV.: 0

G:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&ID's\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 2347

| DWG NUMBER | DESCRIPTION |
|---|---|

REFERENCE DRAWINGS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

REVISIONS

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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Edited by: rastows
Jun 02, 2008 - 2:40pm
File: STD-35MM-01-BA-00-023.dwg

EXTERRAN

20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

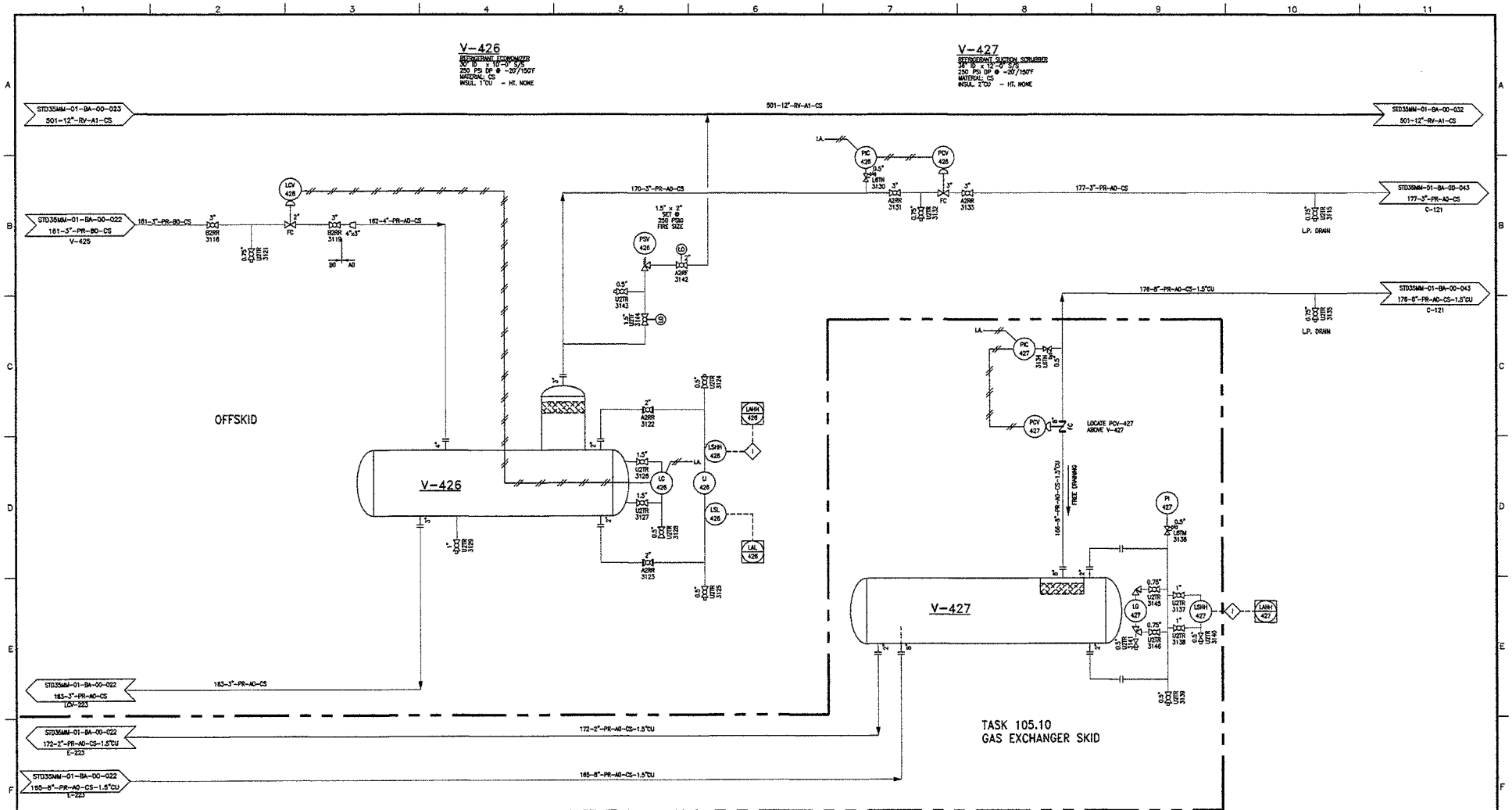
CUSTOMER: PDQ-35 MMSCFD STOCK UNIT

TITLE: MECHANICAL FLOW DIAGRAM STABILIZER

| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| TJH | 11/12/07 | DBP | NONE | |

DRAWING NO.: STD-35MM-01-BA-00-023 | SHT. NO. | REV. 0

G:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&ID's\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 3146

| DWG NUMBER | DESCRIPTION |
|---|---|
| REFERENCE DRAWINGS | |

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |
| REVISIONS | | | | |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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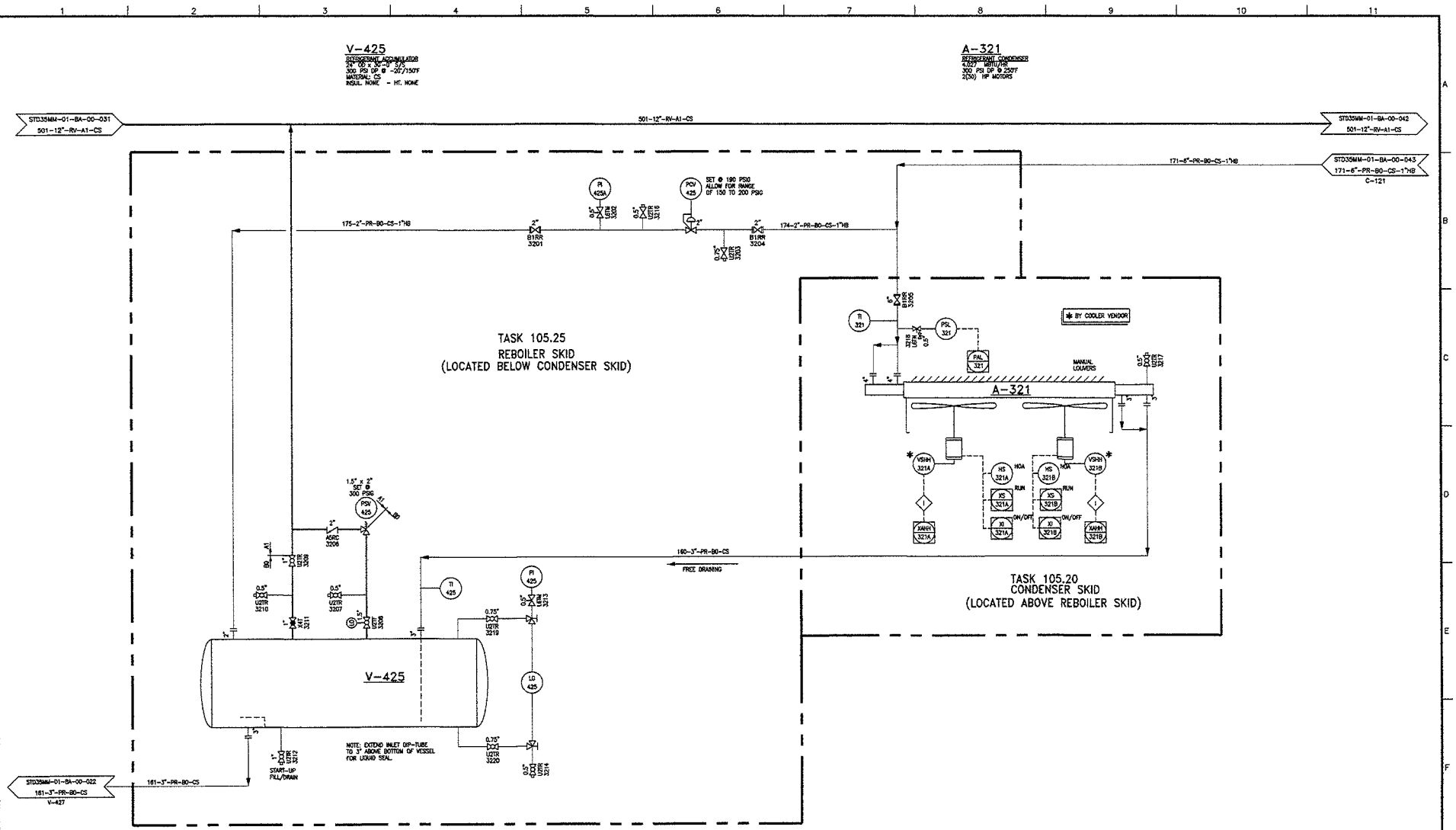
Edited by: rastowe
Jun 02, 2008 - 2:47pm
File: STD-35MM-01-BA-00-031.dwg

EXTERRAN.
20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

| | |
|---|---|
| CUSTOMER | PDQ-35 MMSCFD STOCK UNIT |
| TITLE | MECHANICAL FLOW DIAGRAM REFRIGERATION SCRUBBERS |
| DRAWN | TJH |
| DATE | 11/12/07 |
| APPROVED | DBP |
| SCALE | NONE |
| NO. REQ'D | |
| DRAWING NO. | STD-35MM-01-BA-00-031 |
| SHT. NO. | |
| REV. | 0 |

G:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&ID's\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 3220

| DWG NUMBER | DESCRIPTION |
|---|---|
| REFERENCE DRAWINGS | |

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

REVISIONS

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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Edited by: rastowe
Jun 02, 2008 - 2:47pm
File: STD-35MM-01-BA-00-032.dwg

EXTERRAN.
20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

| CUSTOMER | PDQ-35 MMSCFD STOCK UNIT | | | |
|---|---|---|---|---|
| TITLE | MECHANICAL FLOW DIAGRAM REFRIGERATION CONDENSER | | | |
| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
| TJH | 11/12/07 | DBP | NONE | |
| DRAWING NO. | STD-35MM-01-BA-00-032 | | SHT. NO. | REV. |
| | | | | 0 |

G:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&ID's\

P-622
GLYCOL PUMP
5 GPM @ 1115 PSID
5 HP MOTOR

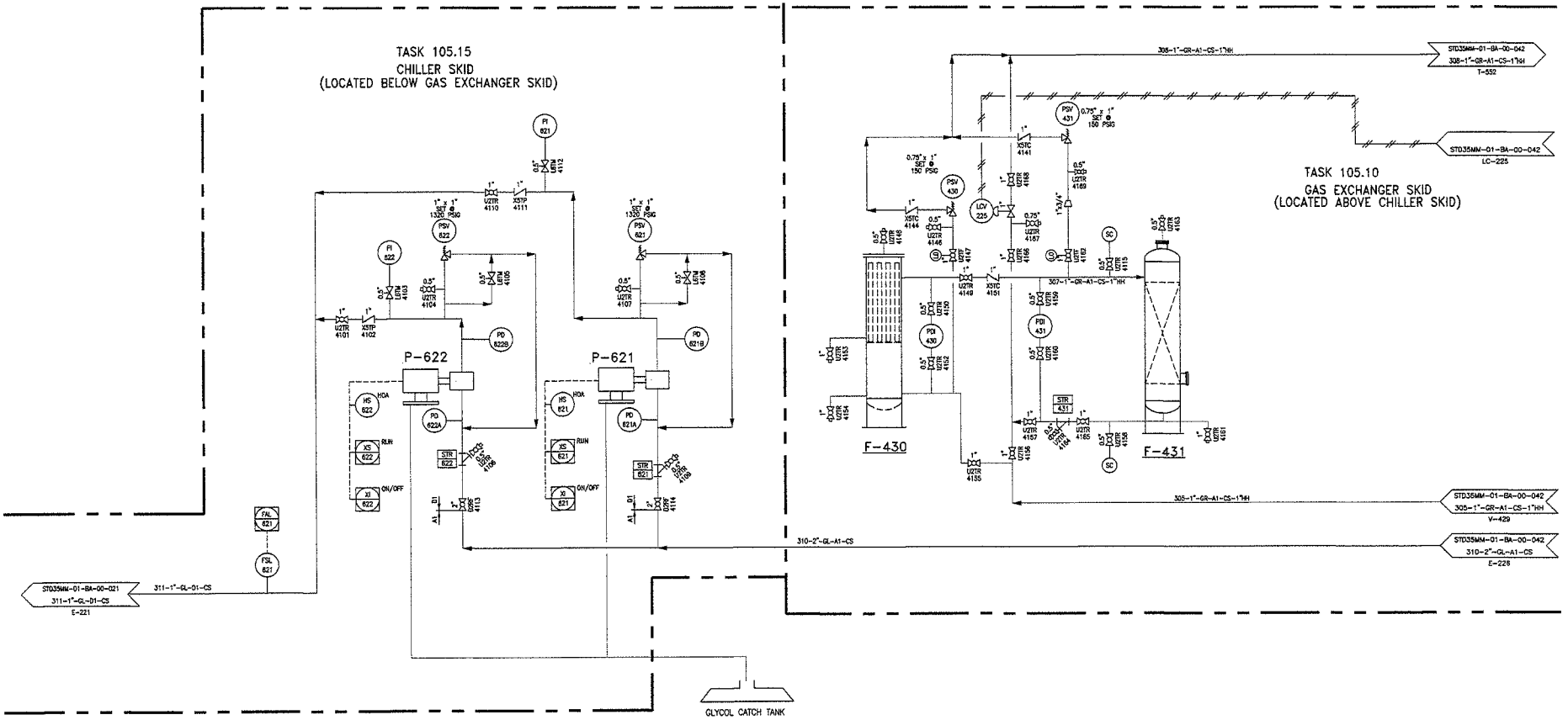
P-621
GLYCOL PUMP
5 GPM @ 1115 PSID
5 HP MOTOR

F-430
GLYCOL FILTER
8.625" x 42" AGL
150 PSI DP @ 250°F
INSUL 1"HH - HT. NONE
5 GPM @ 25 MICRONS

F-431
GLYCOL CHARCOAL FILTER
18" OD x 8'-0" S/S
150 PSI DP @ 250°F
INSUL 1.5"HH - HT. NONE
5 GPM

TASK 105.15
CHILLER SKID
(LOCATED BELOW GAS EXCHANGER SKID)

TASK 105.10
GAS EXCHANGER SKID
(LOCATED ABOVE CHILLER SKID)




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 4169

REFERENCE DRAWINGS

| DWG NUMBER | DESCRIPTION |
|---|---|

REVISIONS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

TOLERANCES

| | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2" |
| WELD ASSY. | ±1/4" |

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Edited by: rastowe
Jun 02, 2008 - 2:47pm
File STD-35MM-01-BA-00-041.dwg

EXTERRAN
20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

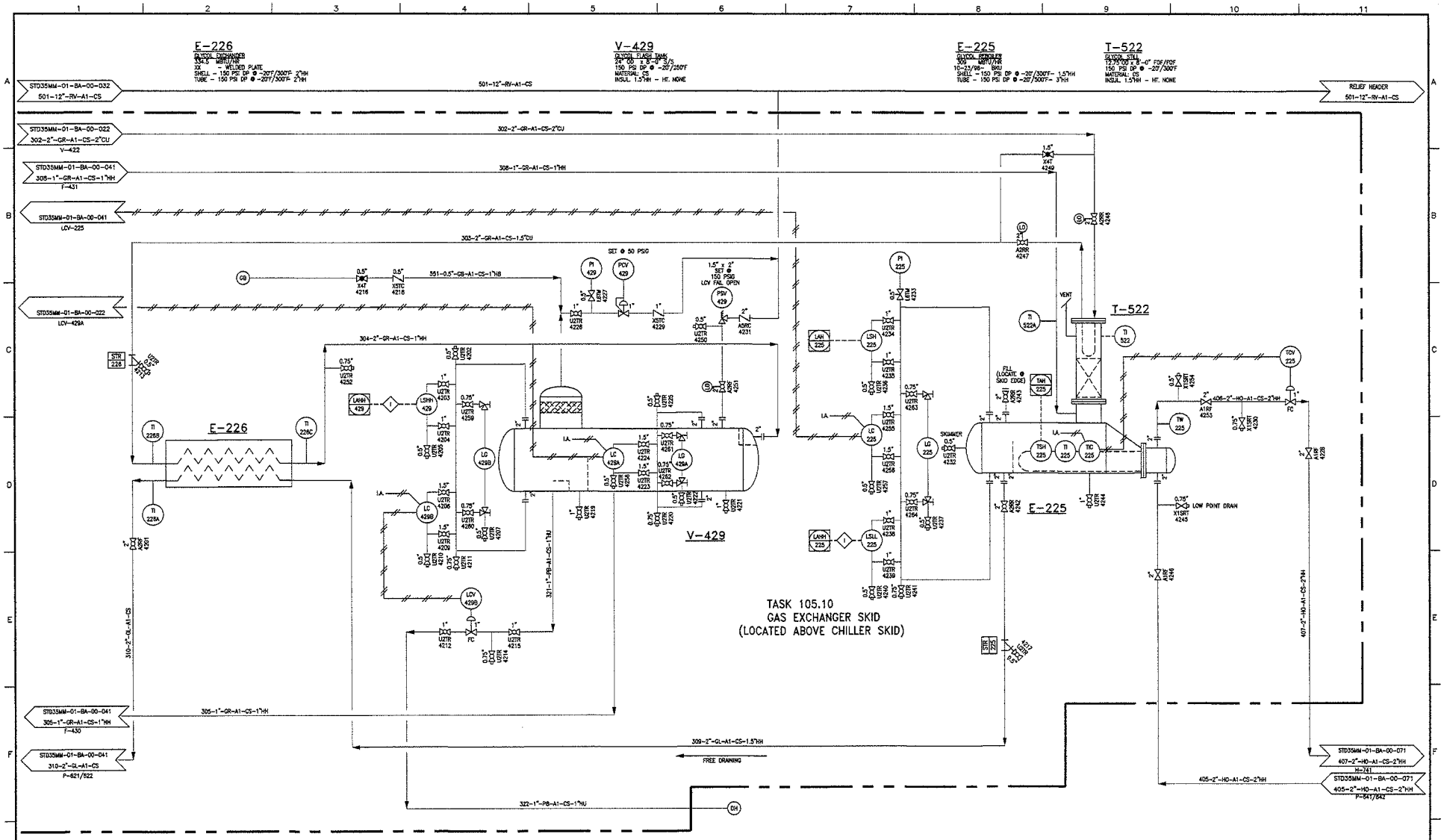
CUSTOMER: PDQ-35
MMSCFD STOCK UNIT

TITLE: MECHANICAL FLOW DIAGRAM
GLYCOL PUMPS & FILTRATION

| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| TJH | 11/12/07 | DBP | NONE | |

DRAWING NO. STD-35MM-01-BA-00-041 | SHT. NO. | REV. 0

C:\engg\Standard Process Plants\STD-35MM-PDQ\102.00 Drawings\P&ID's\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.

LAST USED VALVE No. THIS SHEET: 4264

| DWG NUMBER | DESCRIPTION |
|---|---|
| REFERENCE DRAWINGS | |

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |
| REVISIONS | | | | |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2" |
| WELD ASSY. | ±1/4" |

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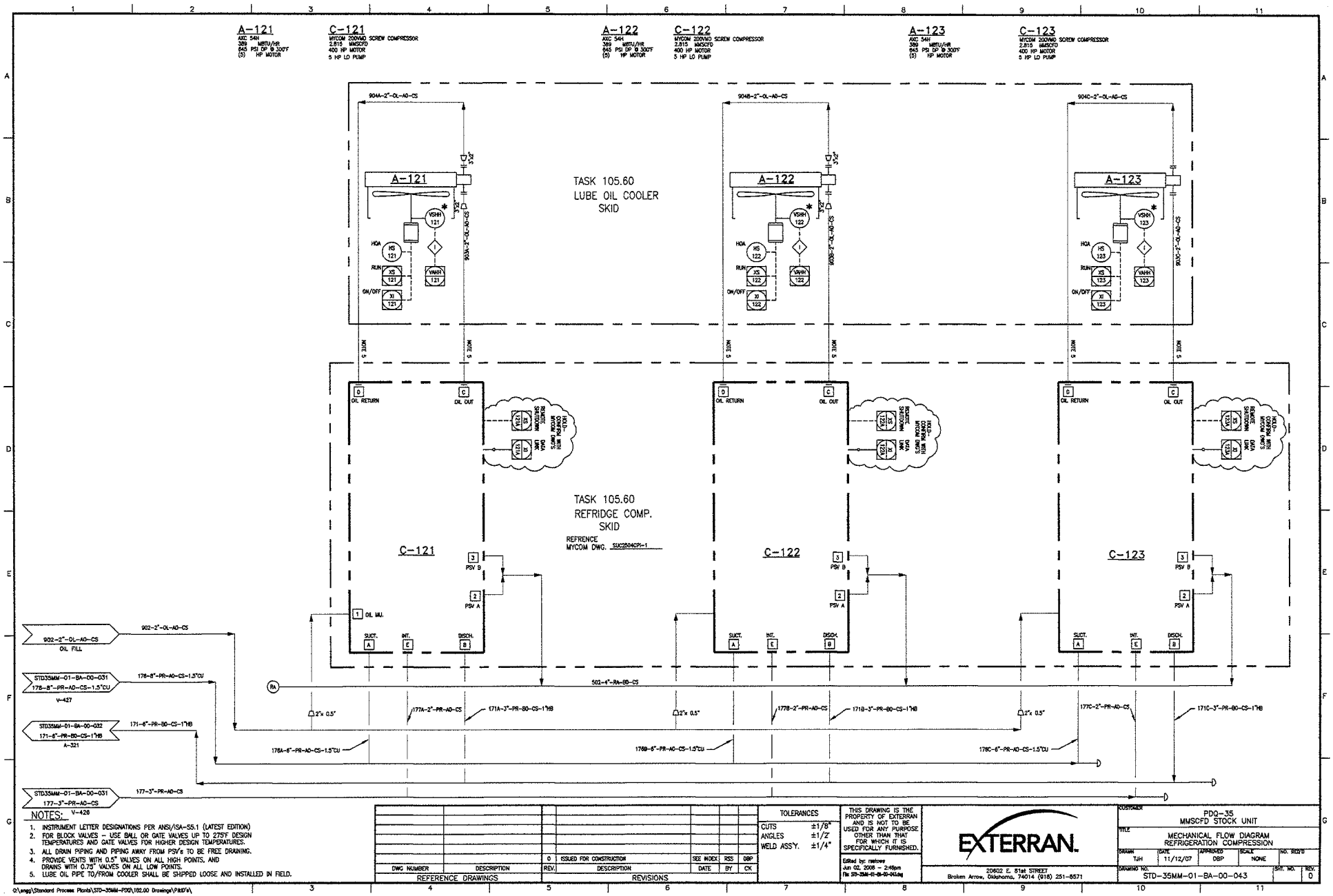
Edited by: rastowe
Jun 02, 2008 - 2:46pm
File: STD-35MM-01-BA-00-042.dwg

EXTERRAN
20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

| | |
|---|---|
| CUSTOMER | PDO-35 MMSCFD STOCK UNIT |
| TITLE | MECHANICAL FLOW DIAGRAM GLYCOL STILL |
| DRAWN | TJH |
| DATE | 11/12/07 |
| APPROVED | DBP |
| SCALE | NONE |
| NO. REQ'D | |
| DRAWING NO. | STD-35MM-01-BA-00-042 |
| SHT. NO. | |
| REV. | 0 |

C:\engg\Standard Process Plants\STD-35MM-PDO\102.00 Drawings\P&ID's\




NOTES:

1. INSTRUMENT LETTER DESIGNATIONS PER ANSI/ISA-S5.1 (LATEST EDITION)
2. FOR BLOCK VALVES - USE BALL OR GATE VALVES UP TO 275°F DESIGN TEMPERATURES AND GATE VALVES FOR HIGHER DESIGN TEMPERATURES.
3. ALL DRAIN PIPING AND PIPING AWAY FROM PSV's TO BE FREE DRAINING.
4. PROVIDE VENTS WITH 0.5" VALVES ON ALL HIGH POINTS, AND DRAINS WITH 0.75" VALVES ON ALL LOW POINTS.
5. LUBE OIL PIPE TO/FROM COOLER SHALL BE SHIPPED LOOSE AND INSTALLED IN FIELD.

REFERENCE DRAWINGS

| DWG NUMBER | DESCRIPTION |
|---|---|

REVISIONS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | SEE INDEX | RSS | DBP |

TOLERANCES

| | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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Edited by: rsstowe
Jun 02, 2008 - 2:46pm
File STD-35MM-01-BA-00-043.dwg

EXTERRAN.

20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

CUSTOMER: PDQ-35
MMSCFD STOCK UNIT

TITLE: MECHANICAL FLOW DIAGRAM
REFRIGERATION COMPRESSION

| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| TJH | 11/12/07 | DBP | NONE | |

DRAWING NO. STD-35MM-01-BA-00-043
SHT. NO.
REV. 0

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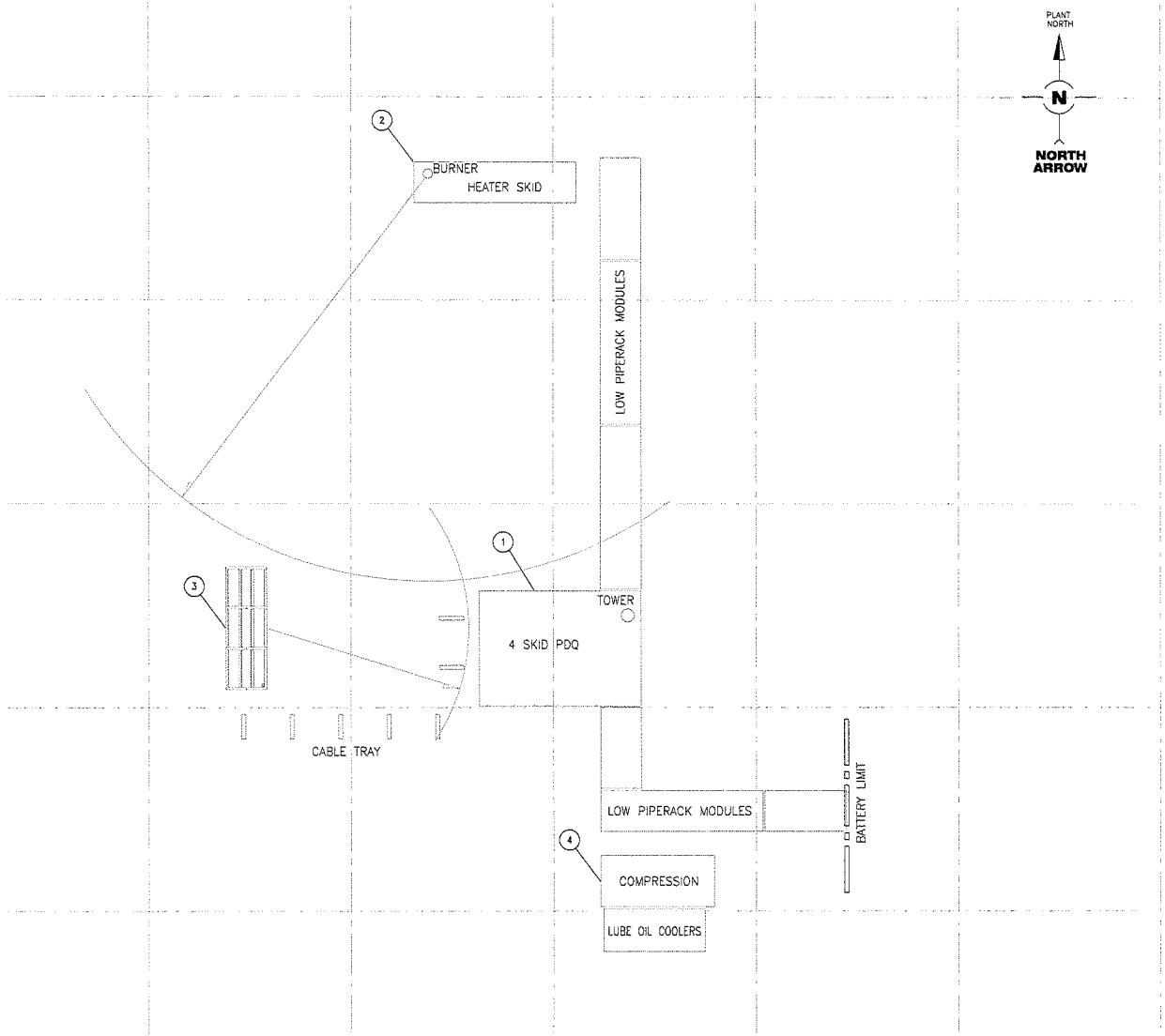


EQUIPMENT LEGEND

(01) PDQ PACKAGE ASSEMBLY (4 SKIDS)
(02) HEATER SKID
(03) MCC BUILDING
(04) MICON ELECTRIC COMRESSOR/ COOLERS

NOTE:
1. GRID SPACING IS 50'-0"

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|

REVISIONS

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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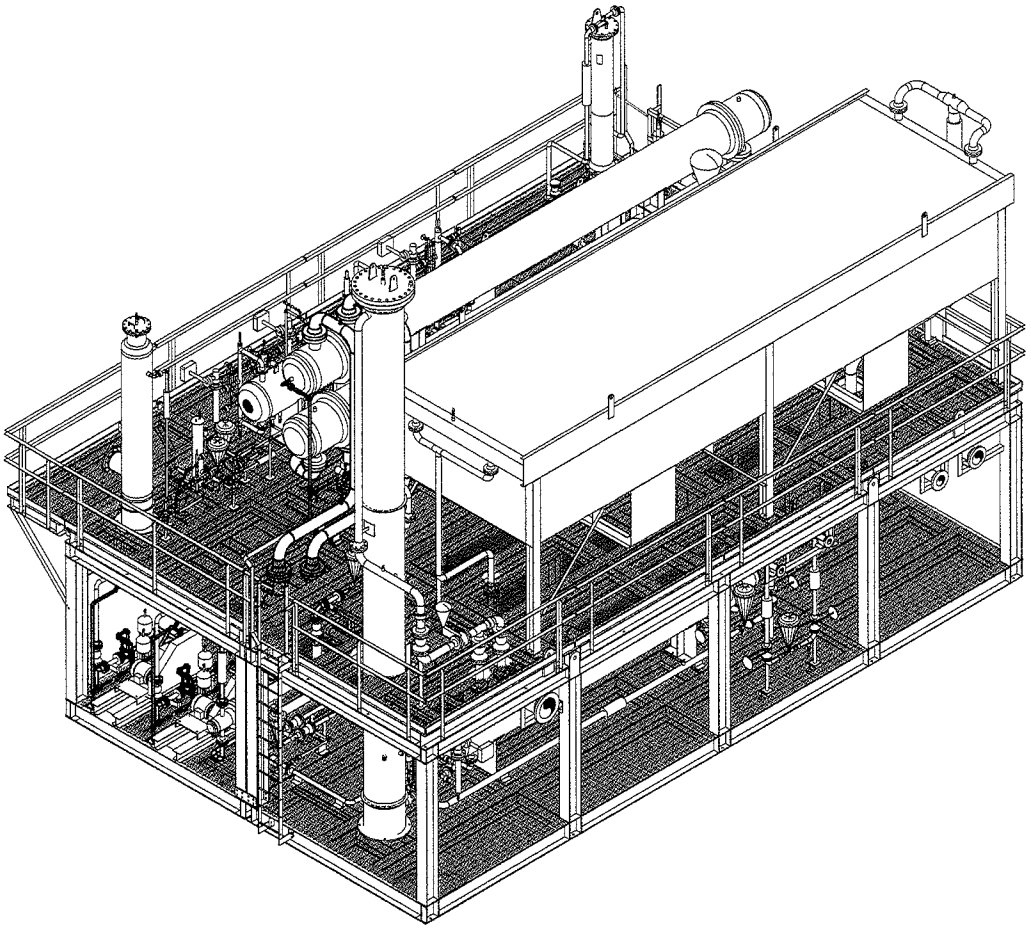
Edited by: TrentD2
Jul 27, 2011 - 3:48pm
File Name: Elrm 100 Pad Planday

EXTERRAN
20600 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-9571

| CUSTOMER | | | | |
|---|---|---|---|---|
| TITLE | | | | |
| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
| DRAWING NO. | | | SHT. NO. | REV. |



FABRICATION REFERENCE

ISOMETRIC MODEL VIEW
SCALE N.T.S.

| DWG NUMBER | DESCRIPTION |
|---|---|
| STD-35MM-105.10-BA-02-402 | GAS EXCHANGER SKID PIPING ASSEMBLY |
| STD-35MM-105.15-BA-02-401 | CHILLER SKID PIPING ASSEMBLY |
| STD-35MM-105.20-BA-02-404 | CONDENSER SKID PIPING ASSEMBLY |
| STD-35MM-105.25-BA-02-403 | REBOILER SKID PIPING ASSEMBLY |

REFERENCE DRAWINGS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | APPROVED FOR CONSTRUCTION | SEE INDEX | JAH | KLS |

REVISIONS

TOLERANCES

CUTS +/- 1/8"
ANGLES +/- 1/2°
WELD ASS'Y +/- 1/4"

THIS DRAWING IS THE PROPERTY OF EXTERRAN AND IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SPECIFICALLY FURNISHED.

Edited by: Tbell02
Jul 27, 2011 - 1:57pm
File: STD35MM-BA-02-400.dwg

EXTERRAN.

20602 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8671

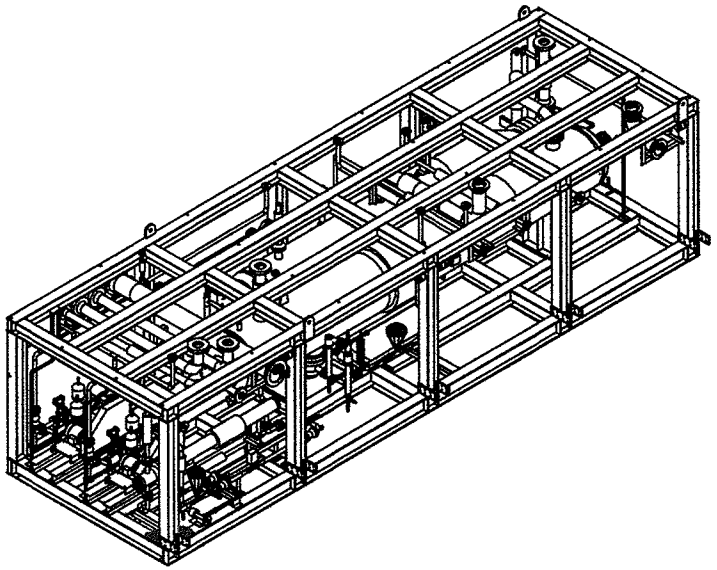
CUSTOMER: EXTERRAN
35 MMSCFD STOCK UNIT

TITLE: PIPING ISOMETRIC MODEL VIEW
CHILLER, GAS EXCHANGER, REBOILER & CONDENSER SKID ASSEMBLY

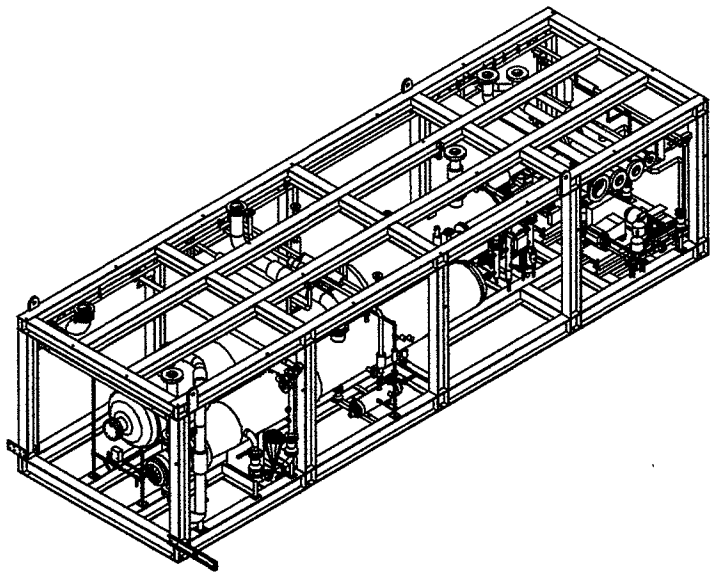
| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| J HOLLENBECK | 1-2-07 | KLS | NONE | 1 |

DRAWING NO. STD-35MM-BA-02-400A
SHT. NO.
REV. 0

File: STD35MM-BA-02-400.dwg



ISOMETRIC MODEL VIEW



ISOMETRIC MODEL VIEW

| | |
|---|---|
| CHILLER SKID ASSEMBLY | SHIP LOOSE ITEMS |
| APPROX. WEIGHTS: | |
| SHIPPING = 72,000# | |
| OPERATING = 85,000# | |
| APPROX. SHIPPING DIMENSIONS: | |
| 40'-0" L x 12'-3" E x 10'-10" H. | |

| REFERENCE DRAWINGS | | | | |
|---|---|---|---|---|
| DWG NUMBER | DESCRIPTION | SEE INDEX | JAH | KLS |
| STD-35MM-105.15-BA-03-101A | STRUCTURAL - LUBE OIL COOLER SKID | | | |

| REVISIONS | | | | |
|---|---|---|---|---|
| REV. | DESCRIPTION | DATE | BY | CK |
| B | APPROVED FOR CONSTRUCTION | | | |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASSY. | ±1/4" |

THIS DRAWING IS THE PROPERTY OF EXTERRAN AND IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SPECIFICALLY FURNISHED.

Edited by Xpedite
Aug 15, 2008 - 3:05pm
G:\DWGS-ELS-D-C-Q-A\

EXTERRAN.

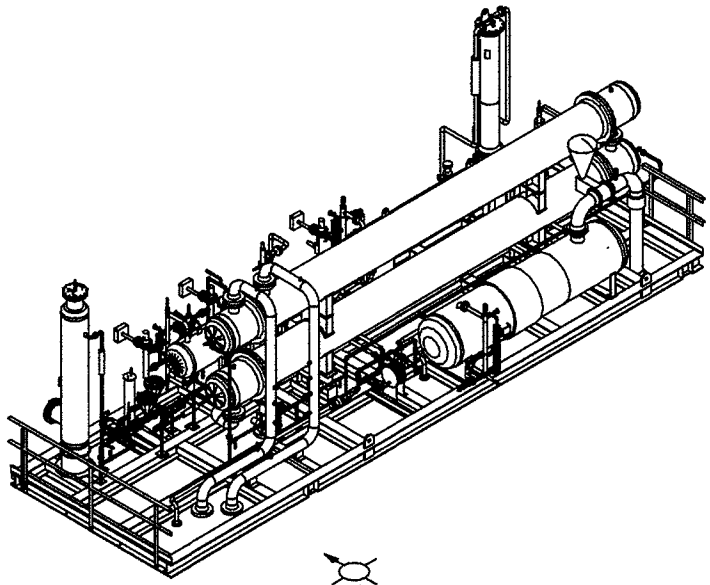
EXTERRAN
16666 E. 32nd STREET
Broken Arrow, Oklahoma, 74014 (918) 251-4571

| | |
|---|---|
| CUSTOMER | EXTERRAN |
| | 35 MMSCFD STOCK UNIT |
| TITLE | PIPING ISOMETRIC MODEL VIEWS |
| | CHILLER SKID |

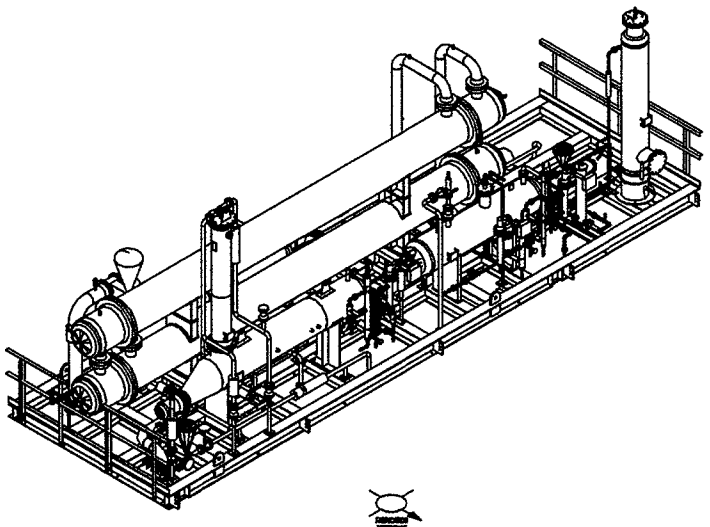
| DRAWN | DATE | APPROVED | SCALE | SHT. SIZE |
|---|---|---|---|---|
| J. HOLLENBECK | 1-2-07 | KLS | NONE | 1 |

| DRAWING NO. | REV. NO. | REV. |
|---|---|---|
| STD-35MM-105.15-BA-02-401A | | 0 |

File: STD35MM-105.15-BA-02-401.dwg



ISOMETRIC MODEL VIEW



ISOMETRIC MODEL VIEW

| GAS EXCHANGER SKID ASSEMBLY | SHIP LOOSE ITEMS | |
|---|---|---|
| | T-522 = | 650# |
| APPROX. WEIGHTS: | = | |
| SHIPPING = 83,100# | = | |
| OPERATING = 87,200# | = | |
| | = | |
| APPROX. SHIPPING DIMENSIONS: | = | |
| 40'-3"L x 12'-6"W x 12'-10"H. | = | |

| REFERENCE DRAWINGS | | |
|---|---|---|
| DWG NUMBER | DESCRIPTION | |
| STD-35MM-105.10-BA-03-702A | STRUCTURAL - GAS EXCHANGER SKID | |
| STD-35MM-105.10-BA-03-702C | STRUCTURAL PLATFORM - GAS EXCHANGER SKID | |

| REVISIONS | | | | |
|---|---|---|---|---|
| REV. | DESCRIPTION | SEE INDEX | DATE | BY | CK |
| 0 | APPROVED FOR CONSTRUCTION | | | JAH | KLS |

| TOLERANCES | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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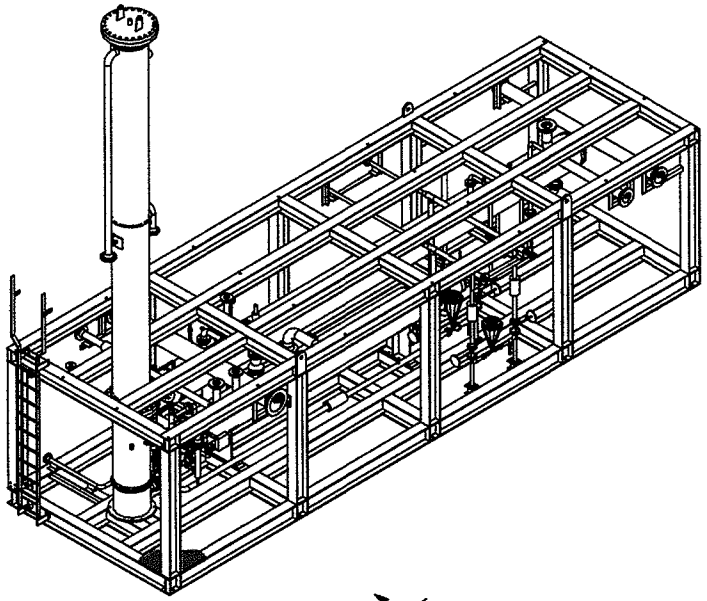
Edited by: Brandon
Aug 28, 2008 - 1:49pm
O:\0000-GLS-S-S-0000\

EXTERRAN.

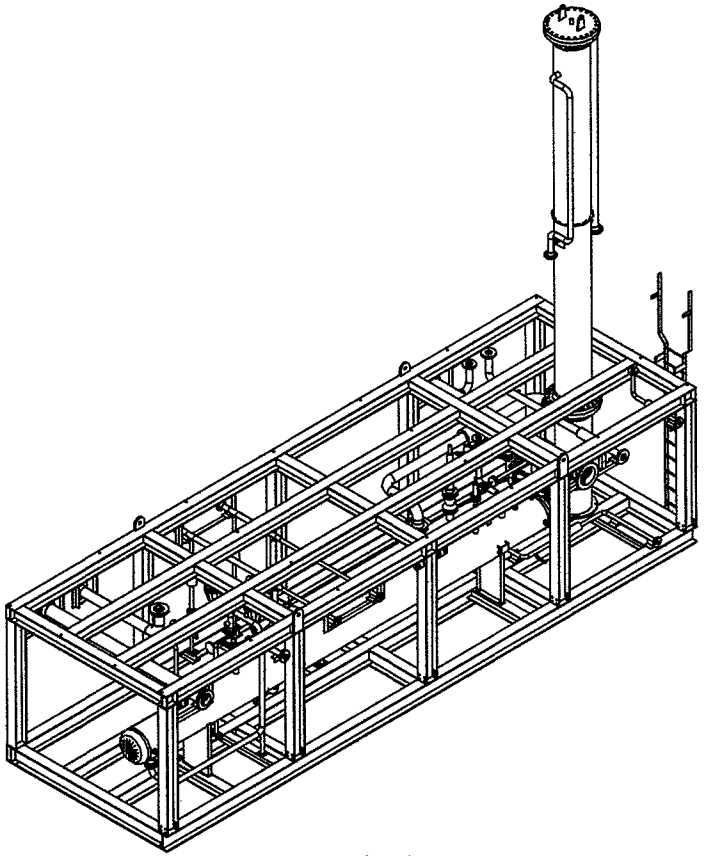
16666 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

| | | | | |
|---|---|---|---|---|
| DESIGNED | EXTERRAN 35 MMSCFD STOCK UNIT | | | |
| TITLE | PIPING ISOMETRIC MODEL VIEWS GAS EXCHANGER SKID | | | |
| DRAWN | DATE | APPROVED | SCALE | SIZE REV'D |
| J. HOLLENBECK | 11/26/07 | KLS | NONE | 1 |
| DRAWING NO. | STD-35MM-105.10-BA-02-402A | | DWG. NO. | REV. 0 |

File: STD35MM-105.10-BA-02-402.dwg



ISOMETRIC MODEL VIEW
SCALE N.T.S.



ISOMETRIC MODEL VIEW
SCALE N.T.S.

**REBOILER SKID ASSEMBLY**

SHIP LOOSE ITEMS
T-621 (UPPER SECTION) = 9,715#

APPROX. WEIGHTS:
SHIPPING = 40,000#
OPERATING = 42,500#

APPROX. SHIPPING DIMENSIONS:
40'-0" L. x 12'-0" W. x 10'-5" H.

REFERENCE DRAWINGS

| DWG NUMBER | DESCRIPTION |
|---|---|
| STD-35MM-105.25-BA-03-F01A | STRUCTURAL - REBOILER SKID |

REVISIONS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | APPROVED FOR CONSTRUCTION | SEE INDEX | JAH | KLS |

TOLERANCES

CUTS +- 1/8"
ANGLES +- 1/2°
WELD ASS'Y +- 1/4"

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Edited by Symbios
Aug 15, 2013 - 3:01pm
D:\2013-08-15-0-0-03.dgn

EXTERRAN

20606 E. 81st. STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

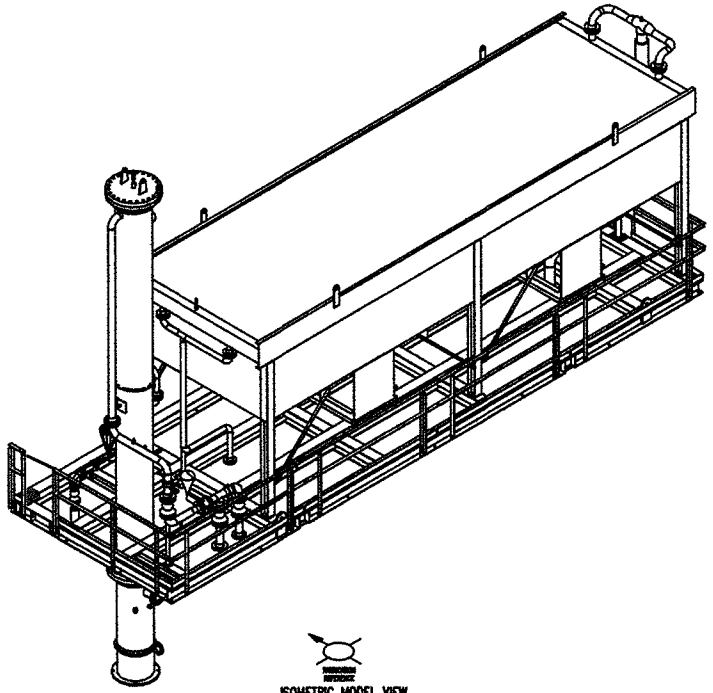
CUSTOMER: EXTERRAN
35 MMSCFD STOCK UNIT

TITLE: PIPING PLAN VIEWS
REBOILER SKID

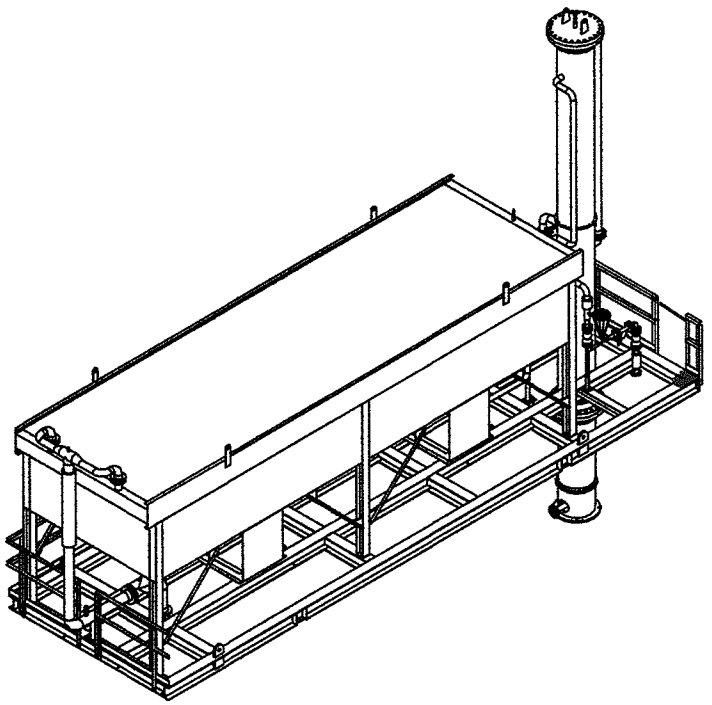
| DRAWN | DATE | APPROVED | SCALE | NO. REFS |
|---|---|---|---|---|
| J. HOLLOWBECK | 11/26/07 | KLS | NONE | 1 |

EXTERRAN NO.: STD-35MM-105.25-BA-02-403A
DWG. NO.: REV.: 0

File: STD35MM-105.25-BA-02-403.dwg



ISOMETRIC MODEL VIEW



ISOMETRIC MODEL VIEW

| CONDENSER SKID ASSEMBLY | SHIP LOOSE ITEMS |
|---|---|
| APPROX. WEIGHTS: | |
| SHIPPING = 43,000# | |
| OPERATING = 45,000# | |
| APPROX. SHIPPING DIMENSIONS: | |
| 42'-0" L x 12'-3" W x 14'-0" H | |

| DWG NUMBER | DESCRIPTION |
|---|---|
| STD-35MM-105.20-BA-02-404 | STRUCTURAL - CONDENSER SKID |

REFERENCE DRAWINGS

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | APPROVED FOR CONSTRUCTION | SEE INDEX | JAW | KLS |

REVISIONS

TOLERANCES

| | |
|---|---|
| CUTS | +- 1/8" |
| ANGLES | +- 1/2" |
| WELD ASS'Y | +- 1/4" |

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Issued for Approval
As of: [illegible]
By: [illegible]

EXTERRAN.

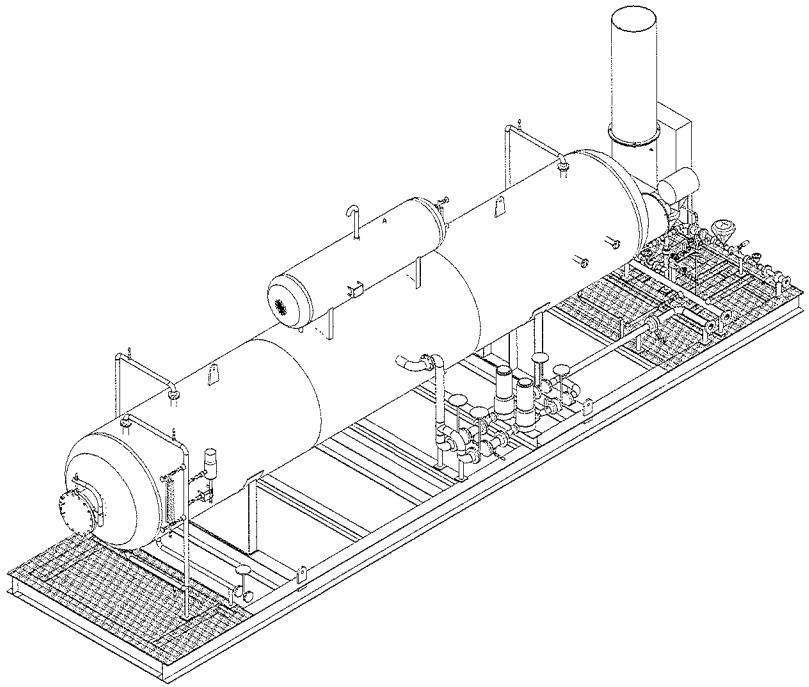
8302 E. 91st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-9571

| | |
|---|---|
| CUSTOMER | EXTERRAN |
| | 35 MMSCFD STOCK UNIT |
| TITLE | PIPING ISOMETRIC MODEL VIEWS |
| | CONDENSER SKID |

| DRAWN | DATE | APPROVED | SCALE | SHT. REV'D |
|---|---|---|---|---|
| J. HOLLENDER | 11/28/07 | KLS | NONE | 1 |

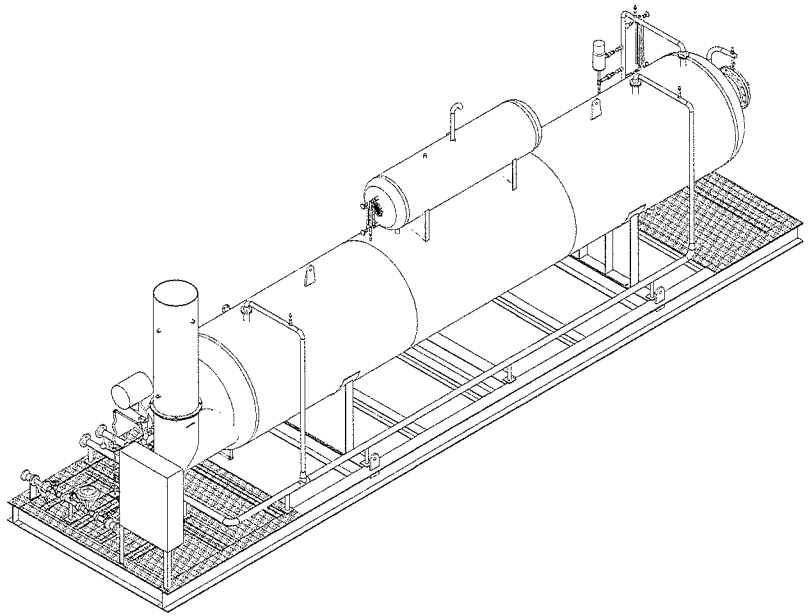
| DRAWING NO. | SHT. NO. | REV. |
|---|---|---|
| STD-35MM-105.20-BA-02-404A | | 0 |

File: STD35MM-105.20-BA-02-404.dwg



FABRICATION REFERENCE

ISOMETRIC MODEL VIEW
SCALE N.T.S.



FABRICATION REFERENCE

ISOMETRIC MODEL VIEW
SCALE N.T.S.

HOT OIL SKID ASSEMBLY

SHIP LOOSE ITEMS

APPROX. WEIGHTS:
SHIPPING = 34,900#
OPERATING = 63,250#

APPROX. SHIPPING DIMENSIONS:
40'-0" L. x 10'-0" W. x 14'-1" H.

| DWG NUMBER | DESCRIPTION |
|---|---|
| STD-35MM-117.01-BA-03-705A | STRUCTURAL - HOT OIL SKID |

REFERENCE DRAWINGS

| REV | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | APPROVED FOR CONSTRUCTION | SEE INDEX | JAH | KLS |

REVISIONS

TOLERANCES

CUTS +- 1/8"
ANGLES +- 1/2"
WELD ASSY +- 1/4"

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Edited by: hboen
Aug 26, 2008 - 3:42pm
File: STD35MM-117.01-BA-02-405.dwg

EXTERRAN

20502 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

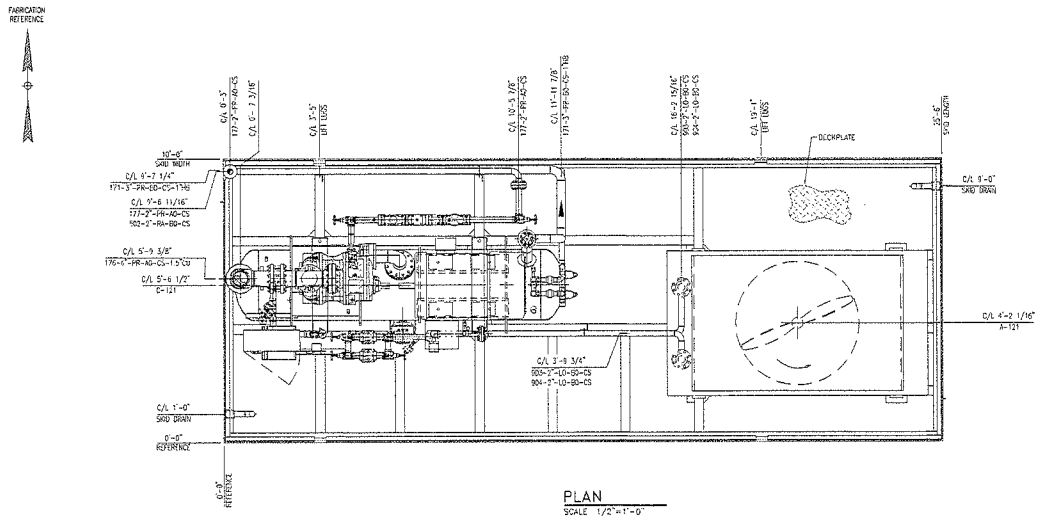
CUSTOMER: EXTERRAN
35 MMSCFD STOCK UNIT

TITLE: PIPING ISOMETRIC MODEL VIEWS
HOT OIL SKID

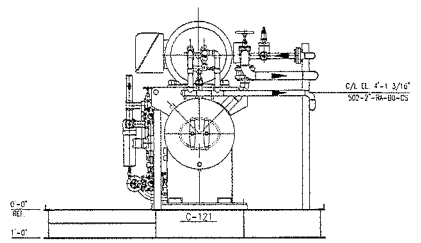
| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| J. HOLLENBECK | 11/26/07 | K.L.S. | NONE | 1 |

DRAWING NO: STD-35MM-117.01-BA-02-405A
SHT NO:
REV: 0

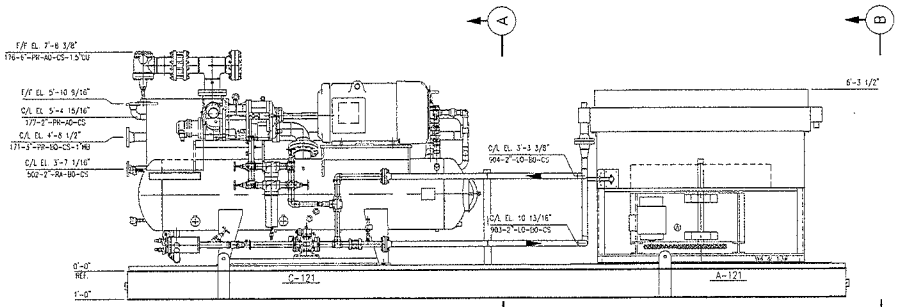
File: STD35MM-117.01-BA-02-405.dwg



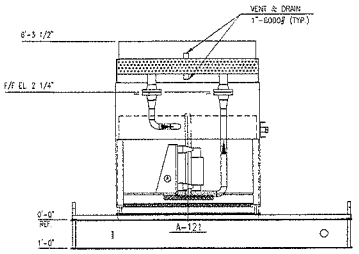

PLAN
SCALE 1/2"=1'-0"




SECTION A
SCALE 1/2"=1'-0"




ELEVATION
SCALE 1/2"=1'-0"




END VIEW B
SCALE 1/2"=1'-0"

REFRIG, COMPRESSOR & LUBE OIL SKID ASSEMBLY

SHIP LOOSE ITEMS

APPROX. WEIGHTS:
SHIPPING ≈ 20,600#
OPERATING ≈ 21,100#

APPROX. SHIPPING DIMENSIONS:
25'-6" L. x 10'-0" W. x 8'-10" H.

File: STD35MM-105.6C-BA-02-406.DWG

REFERENCE DRAWINGS

| DWG NUMBER | DESCRIPTION |
|---|---|

| REV. | DESCRIPTION | DATE | BY | CK |
|---|---|---|---|---|
| 0 | APPROVED FOR CONSTRUCTION | SEE INDEX | ER | HB |

REVISIONS

TOLERANCES

| | |
|---|---|
| CUTS | ±1/8" |
| ANGLES | ±1/2° |
| WELD ASS'Y. | ±1/4" |

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Edited by: rkoon
Aug 28, 2008 - 3:46pm
File: STD35MM-105.6C-BA-02-406.DWG

EXTERRAN.

20002 E. 81st STREET
Broken Arrow, Oklahoma, 74014 (918) 251-8571

CUSTOMER: EXTERRAN
35 MMSCFD STOCK UNIT

TITLE: PLAN & ELEVATION VIEWS
REFRIG, COMPRESSOR & LUBE OIL SKID ASSEMBLY

| DRAWN | DATE | APPROVED | SCALE | NO. REQ'D |
|---|---|---|---|---|
| E. RAP | 05-08-08 | HB | 1/2"=1'-0" | – |

DRAWING NO: STD35MM-105.6C-BA-02-406
SHT. NO: –
REV: 0