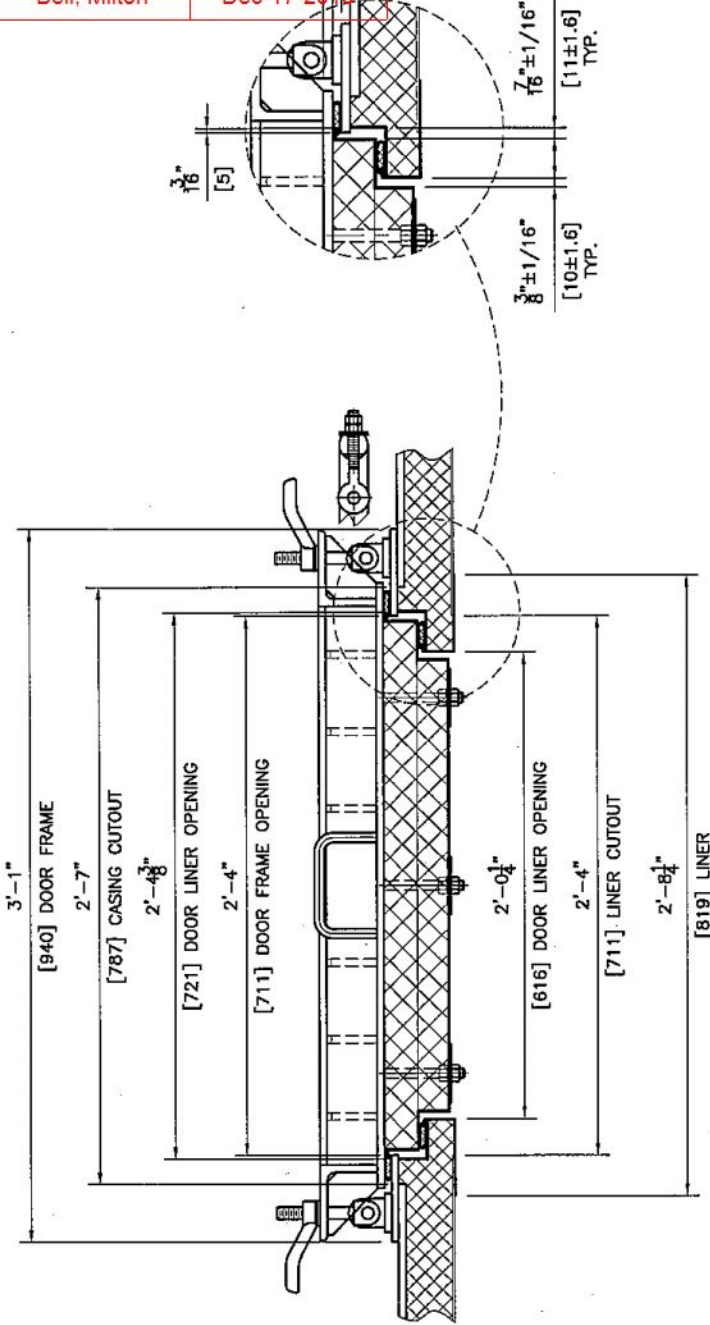


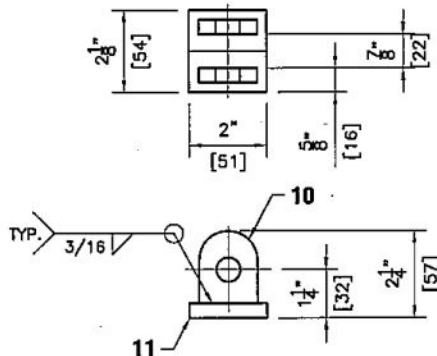
VOGT POWER INTERNATIONAL

Released, Work May Proceed

Bell, Milton Dec-17-2015



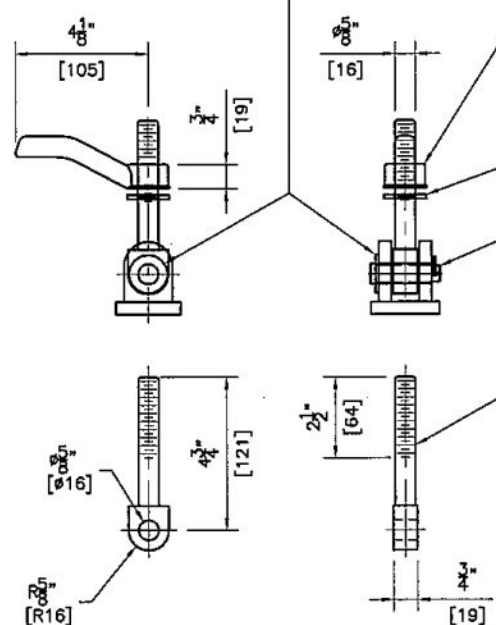
SECTION C



HINGE ASSEMBLY

106
01

1711-DR040 35 = 48 Pcs.
FLAT WASHER ZINC-PLATED, 9/16" DIA.



CLAMP ASSEMBLY

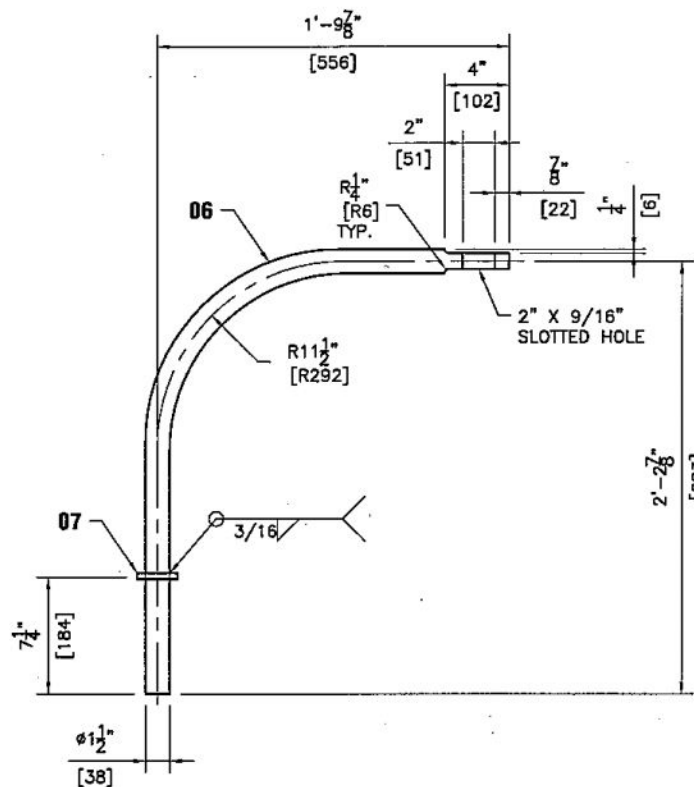
107
01

1711-DR040 14 = 48 Pcs.
EASY GRIP HANDLE
MALLEABLE IRON W/ ZINC PLATED FINISH
5/8"-11 THREADS
MCMaster-CARR PART 91044A035

1711-DR040 19 = 48 Pcs.
FLAT WASHER ZINC-PLATED, 5/8" DIA.

1711-DR040 15 = 48 Pcs.
CLEVIS PIN WITH REUSABLE
COTTER PIN, ZINC PLATED
1/2" DIA x 2" LONG
(1 3/4" USABLE LENGTH)
MCMaster-CARR PART 97245A715

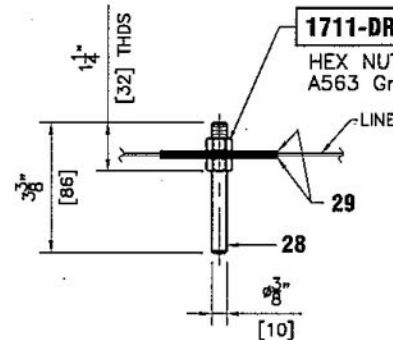
1711-DR040 13 = 48 Pcs.
SQUARE SHOULDERED SOLID ROD END
BLACK OXIDE 5/8"-11 THREADS
MCMaster-CARR PART 59895K21



DAVIT ARM ASSEMBLY

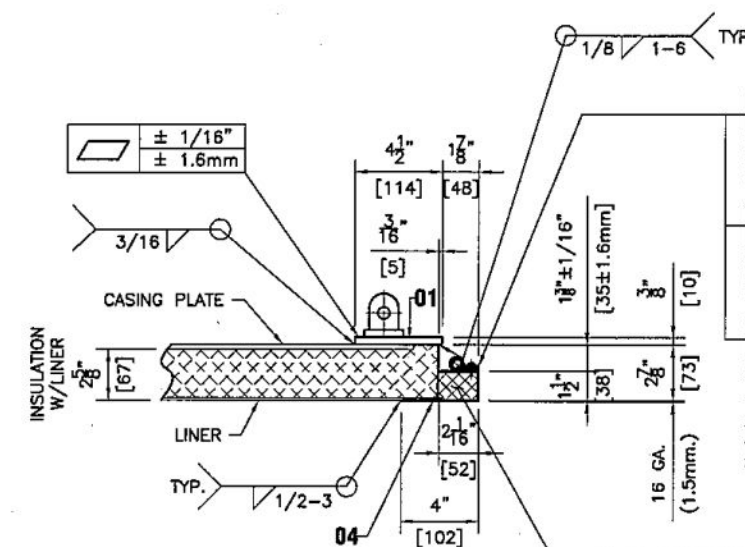
108
01

1711-DR040 30 = 60 Pcs.
HEX NUT 3/8"
A563 Gr.A



STUD ASSEMBLY

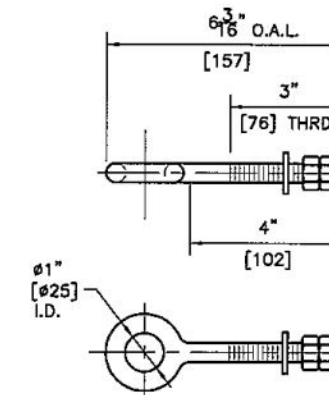
104
03



SECTION D

A = 0.10 m²/1 LAYER (REQ'D 6 LAYERS)
1711-DR040 05 = 1 ROLL
INSULATION, 2" THK, 8# DENSITY
SUPERWOOL PLUS

REFER TO DWG V17494-DWND-0052 FOR ACCESS DOOR
FLASHING ATTACHMENT OPTIONS. DO NOT WELD
SEPARATE LINER PANELS TOGETHER TO THE ACCESS DOOR
FLASHING



EYE BOLT

013
03

1711-DR040 13-1 = 6 Pcs.
FORGED EYE-BOLT 1/2"-13 x 4" GALVANIZED
STEEL PER DETAIL (BOLT DEPOT P/N 13397
OR EQUAL) WITH (2) NUTS AND (1) WASHER

UNIT 1

Project Owner's : Gemma Power System, LLC
Project Name : Middletown Energy Center Project
Vogt Power International Job No./Cost symbol: V17494/ DR
Vogt Power International Doc. No. :
Vogt Power International P.O. No. : V0009490

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| TITLE | ISO-A (3rd) |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| VOGT POWER INTERNATIONAL MIDDELTOWN ENERGY CENTER PROJECT 18"x24" ACCESS DOOR ASSEMBLY (DR040) FOR 3" INSULATION (CO/SCR DUCT) | JOB NO. 1711 |
| REF.DWG.NO. V17494-DRND-0009~0010 | VIPCO DWG.NO. Y15-1711-DR040-02 |
| REV. | 0 |

| REV. | DATE | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|----------|-------------|-------------|------------|----------|----------|
| 05-11-15 | FIRST ISSUE | | Natthaphon | Chotchai | |

VOGT POWER INTERNATIONAL
V17494-DRXD-5019-00
14-Dec-2015