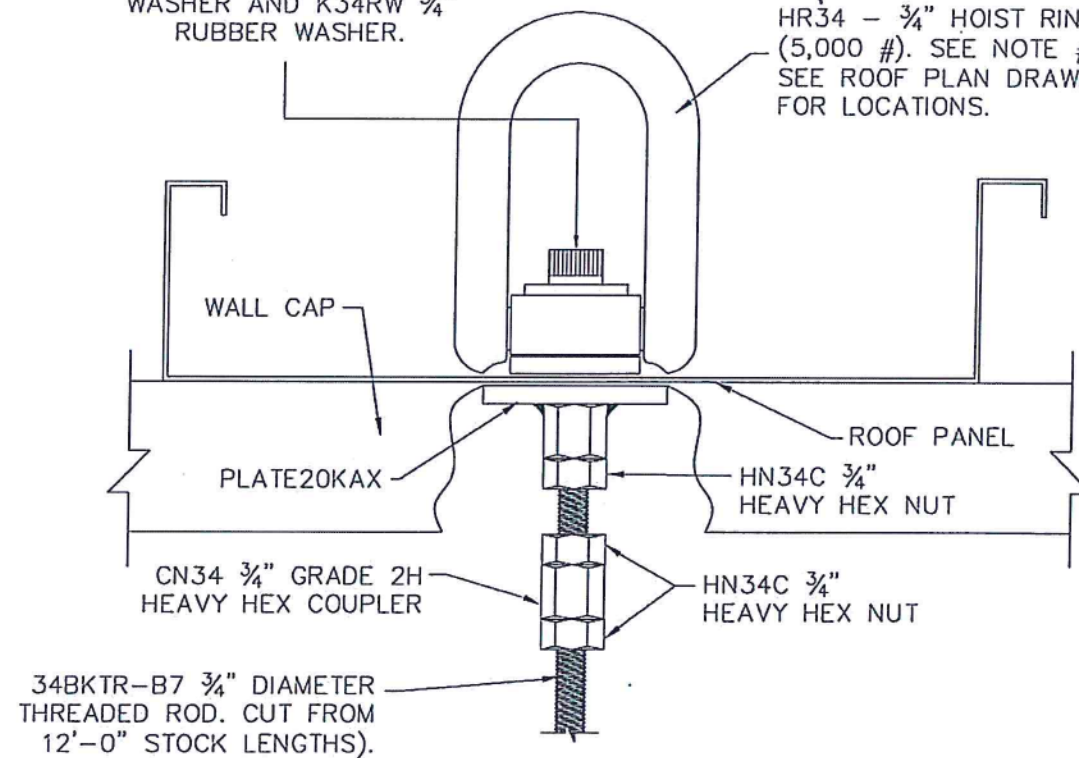


MEC/KMEC

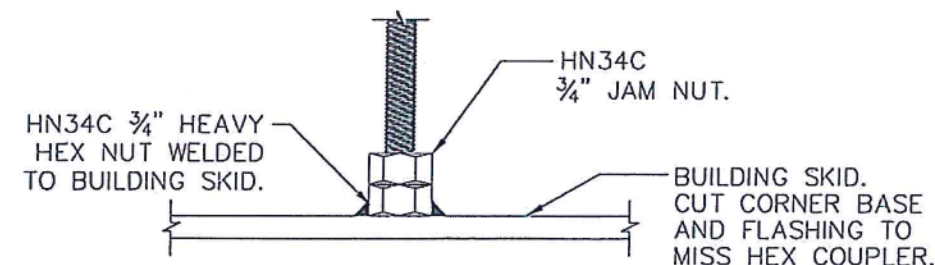
Drum End Enclosure-Lifting System Details For 20,000 lbs Max

REPLACE HOIST RING W/
K895H605SS $\frac{3}{4}$ "x1" H.S.
BOLT WITH FW34P $\frac{3}{4}$ " FLAT
WASHER AND K34RW $\frac{3}{4}$ "
RUBBER WASHER.

HR34 - $\frac{3}{4}$ " HOIST RING
(5,000 #). SEE NOTE #2.
SEE ROOF PLAN DRAWING
FOR LOCATIONS.



**TYPE 'S' BUILDING
DETAIL AT ROOF**



WELD

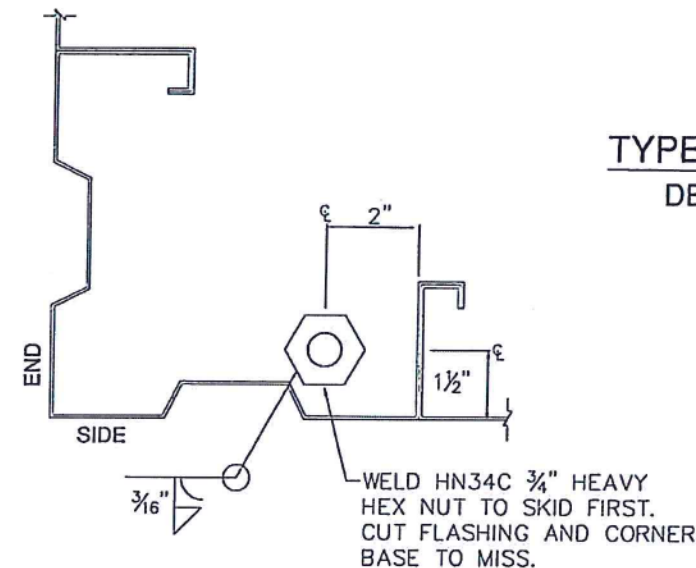
VOGT POWER INTERNATIONAL
V17494-BEXD-5075-02
06-Aug-2016

MATERIAL LIST (PARTS TO SHIP W/ BUILDING)

PART NO.	DESCRIPTION
K895H605SS	3/4" x 1" BOLT (STAINLESS) TYPE 'S'
K34X1.5SS	3/4" x 1 1/2" BOLT (STAINLESS) TYPE 'AL'
K34RW	3/4" RUBBER WASHER
FW34P	3/4" FLAT WASHER

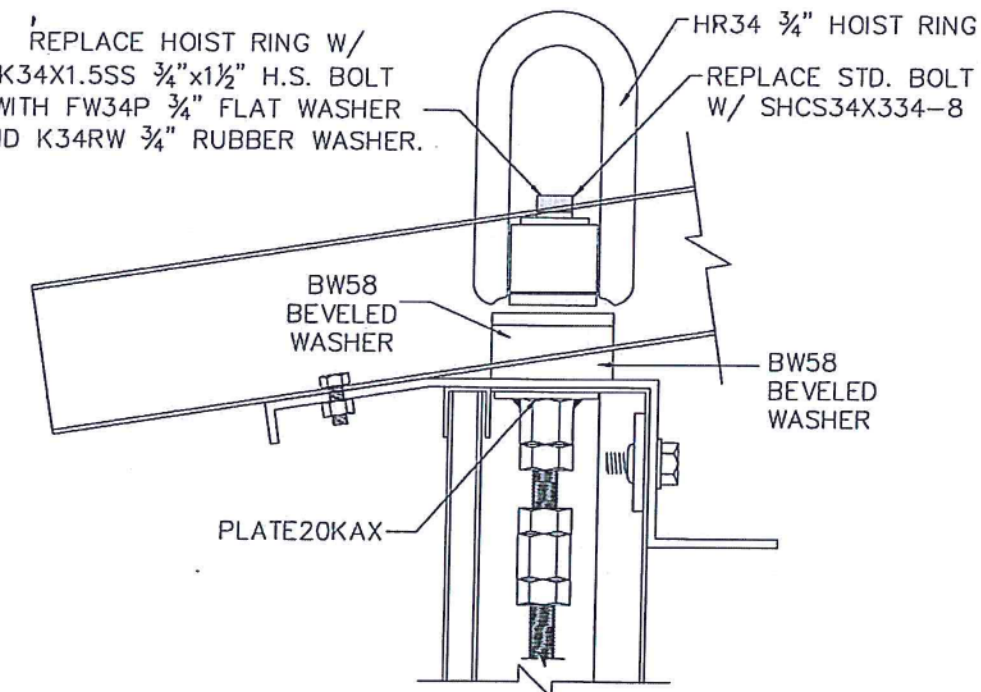
MATERIAL LIST

PART NO.	DESCRIPTION
HR34	3/4" HOIST RING (5,000#)
PLATE20KAX	20K-LIFT TOP PLATE WITH WELDED NUT
34BKTR-B7	3/4" THREADED ROD
HN34C	3/4" HEAVY HEX NUT
CN34	3/4" GRADE 2H HEAVY HEX COUPLER



**BASE DETAIL
TYPE 'S' AND 'AL' BUILDINGS**

REPLACE HOIST RING W/
K34X1.5SS $\frac{3}{4}$ "x1 1/2" H.S. BOLT
WITH FW34P $\frac{3}{4}$ " FLAT WASHER
AND K34RW $\frac{3}{4}$ " RUBBER WASHER.



**TYPE 'AL' BUILDING DETAIL AT ROOF
DETAIL AT BASE SAME AS TYPE 'S'.**

NOTE:

- CUTTING OF THREADED ROD REQUIRED TO ACHIEVE CORRECT LENGTH. HIGH SIDE IS SLOPED $\frac{1}{4}$ ":12 (ON SINGLE SLOPE BUILDINGS ONLY).
- [SITE WORK]** AFTER BUILDING IS SET AND ANCHORED REMOVE HOIST RING WITH A $\frac{5}{16}$ " ALLEN HEAD WRENCH (NOT PROVIDED BY PARKLINE). REPLACE WITH K895H605SS $\frac{3}{4}$ " BOLT, FW34P $\frac{3}{4}$ " FLAT WASHER AND K34RW $\frac{3}{4}$ " RUBBER WASHER (FOR TYPE 'S' BUILDINGS). FOR TYPE 'AL' BUILDINGS, REMOVE TOP BEVELED WASHER AND APPLY CAULK TO AREA THAT BEVELED WASHER SETS. RE-INSTALL BEVELED WASHER, K34X1.5SS $\frac{3}{4}$ " BOLT, FW34P $\frac{3}{4}$ " FLAT WASHER AND K34RW $\frac{3}{4}$ " RUBBER WASHER.
- EACH SIDE WALL WALL CAP SPLICE MUST BE REINFORCED WITH #774A CAP SPLICE. THIS APPLIES TO ALL 'S' TYPE SIDE WALL CAPS. (NOT USED ON TYPE 'AL' BUILDING)
- ROOF LIFTING SYSTEM FOR BUILDINGS WEIGHING UP TO 20,000 LBS MAXIMUM.

Thomas W. Hardy
3-2-16

REVISIONS	BY
03-21-05	RAP
04-22-05	RAP
01-25-06	CEM
02-12-07	BHKJ
05-15-08	BAS
09-26-08	BAS
08-07-09	CEM
09-01-09	CEM
05-08-14	BMM
09-28-15	DJM

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ENGINEER: TOM HARDING
THARDING@PARKLINE.COM



**20K LIFTING SYSTEM
FOR TYPE 'S' AND 'AL'
BUILDINGS**

INSTALLATION DETAILS

DATE	6-2-03
DRAWN BY	DLR
SCALE	NTS
ORDER NO.	
REVISION	17

20K-LIFT