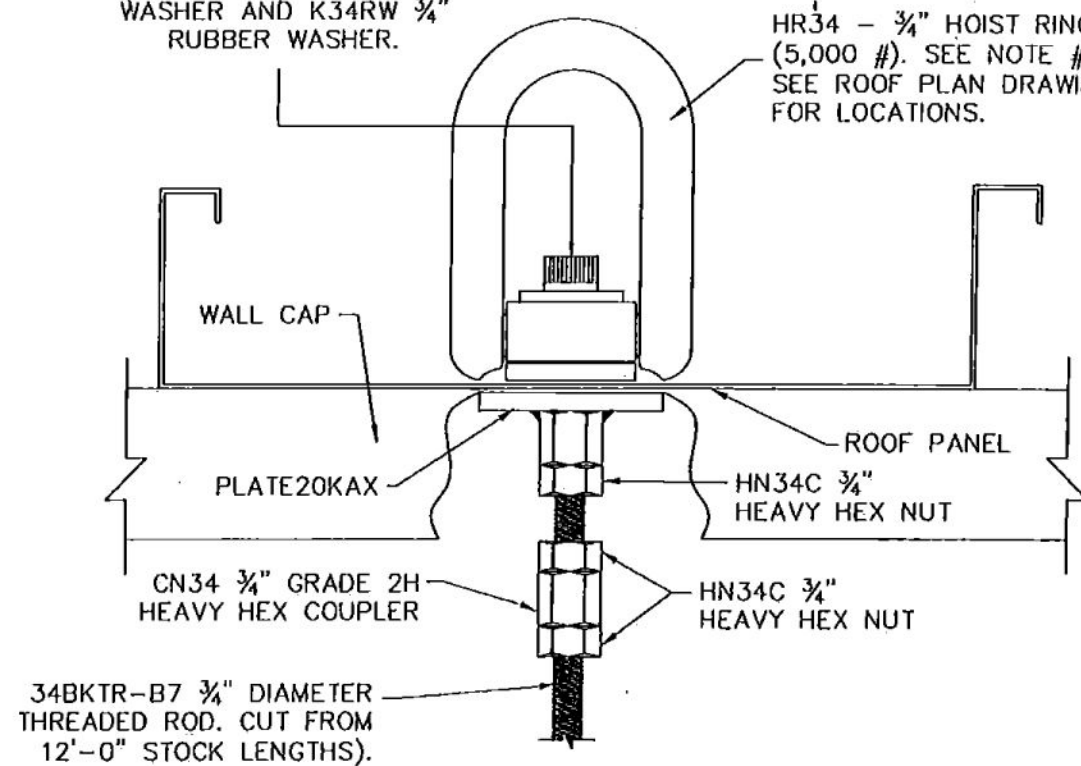


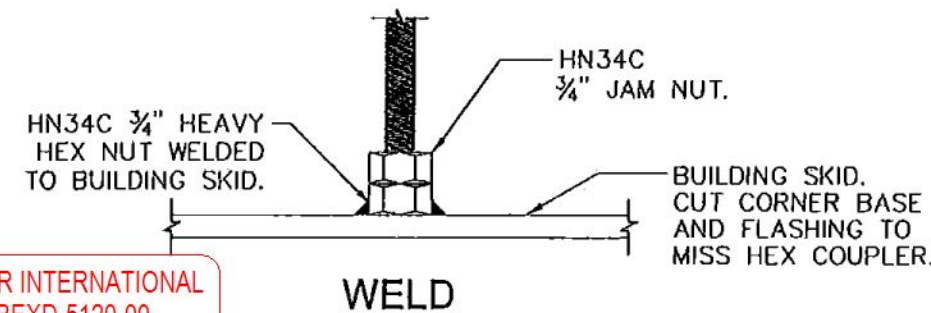
MEC/KMEC
Drum End Enclosure Lifting System Details for 20K-Lift Max

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-5120-00
10-Aug-2016

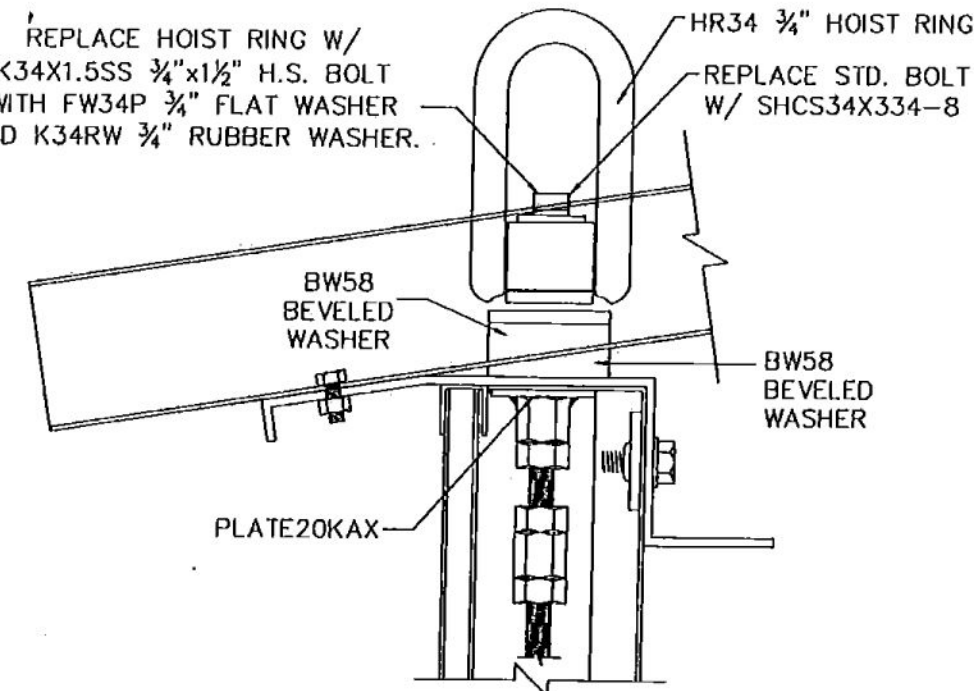
MATERIAL LIST (PARTS TO SHIP W/ BUILDING)

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

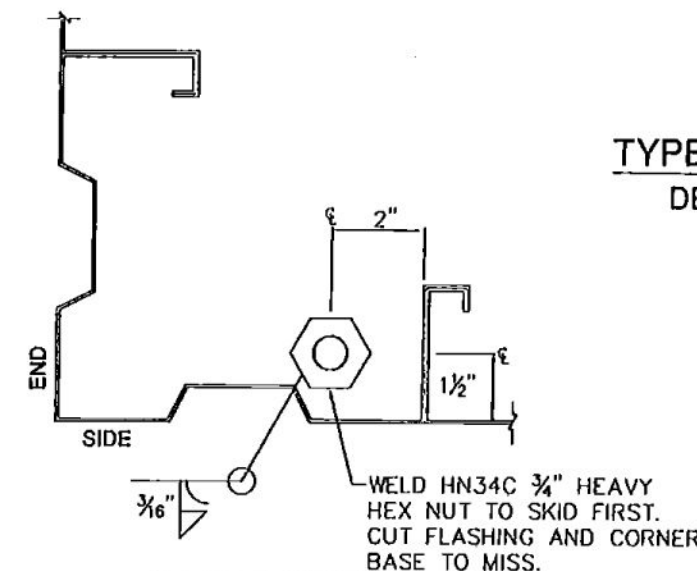
MATERIAL LIST

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

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.



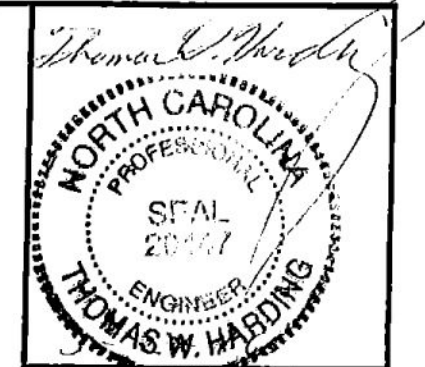
TYPE 'AL' BUILDING DETAIL AT ROOF
DETAIL AT BASE SAME AS TYPE 'S'.



BASE DETAIL
TYPE 'S' AND 'AL' BUILDINGS

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.



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

PARKLINE, INC.
RT. 62, ELEANOR INDUSTRIAL PARK
ELEANOR, WV 26070
EMAIL: PARKLINE@PARKLINE.COM
PHONE: 800-766-4855
FAX: 304-586-3842
ENGINEER: TOM HARDING
THARDING@PARKLINE.COM



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

INSTALLATION DETAILS

JOB DESCRIPTION
SHEET TITLE

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

20K-LIFT