WISCONSIN OVEN CORP. EAST TROY, WISCONSIN 53120 REV. GENERAL ASSEMBLY Ferris Wheel/E7.5 DATE DWG. NO. DRAWN BY CHK'D BY DATE JOB NO SCALE SPECIFICATIONS: ELECTRICAL: 480V/3PH/60Hz APPROX. 235 AMPS HEAT INPUT: 168 KW RECIRCULATION: 25,000 CFM @ 20 HP **EXHAUST:** 1,900 CFM @ 1 1/2 HP TEMPERATURE: 400°C MAXIMUM 180°C NORMAL COMPRESSED AIR: 80 PSI CONVEYOR: 25 FT/MIN

PAINT COLOR: OVEN-WHITE

5. OVEN SPLIT FOR SHIPPING

6. PROFILE AROUND OPENINGS

NOTES:

CONTROL PANEL—WHITE PIPING— NOT PAINTED CONDUIT— NOT PAINTED

GUARDS- OSHA YELLOW

1. LOGO TO BE WOC LARGE LOCATED ON CENTERLINE OF OVEN ABOVE PROFILE OPENING

3. TEMPERATURE UNIFORMITY: ±10°C @ 180°C

7. USE SPREADER BAR TO LIFT OVEN SECTIONS

4. APPROXIMATE SHIPPING WEIGHT: TOP 11,300 lbs

2. THIS OVEN IS NOT RATED FOR CLASS "A" OPERATION

BOTTOM 22,500 lbs

45 5/16"

25 3/4"

LOWER SECTION LIFTING POINT

_ 84'' LOAD CARRIER

—10'-4 3/8"-

CHAIN TAKE-UP NOT SHOWN FOR CLARITY

13'-10 11/16"

(WITHOUT HANDLE)

- O/A WIDTH

14'-11 5/16"

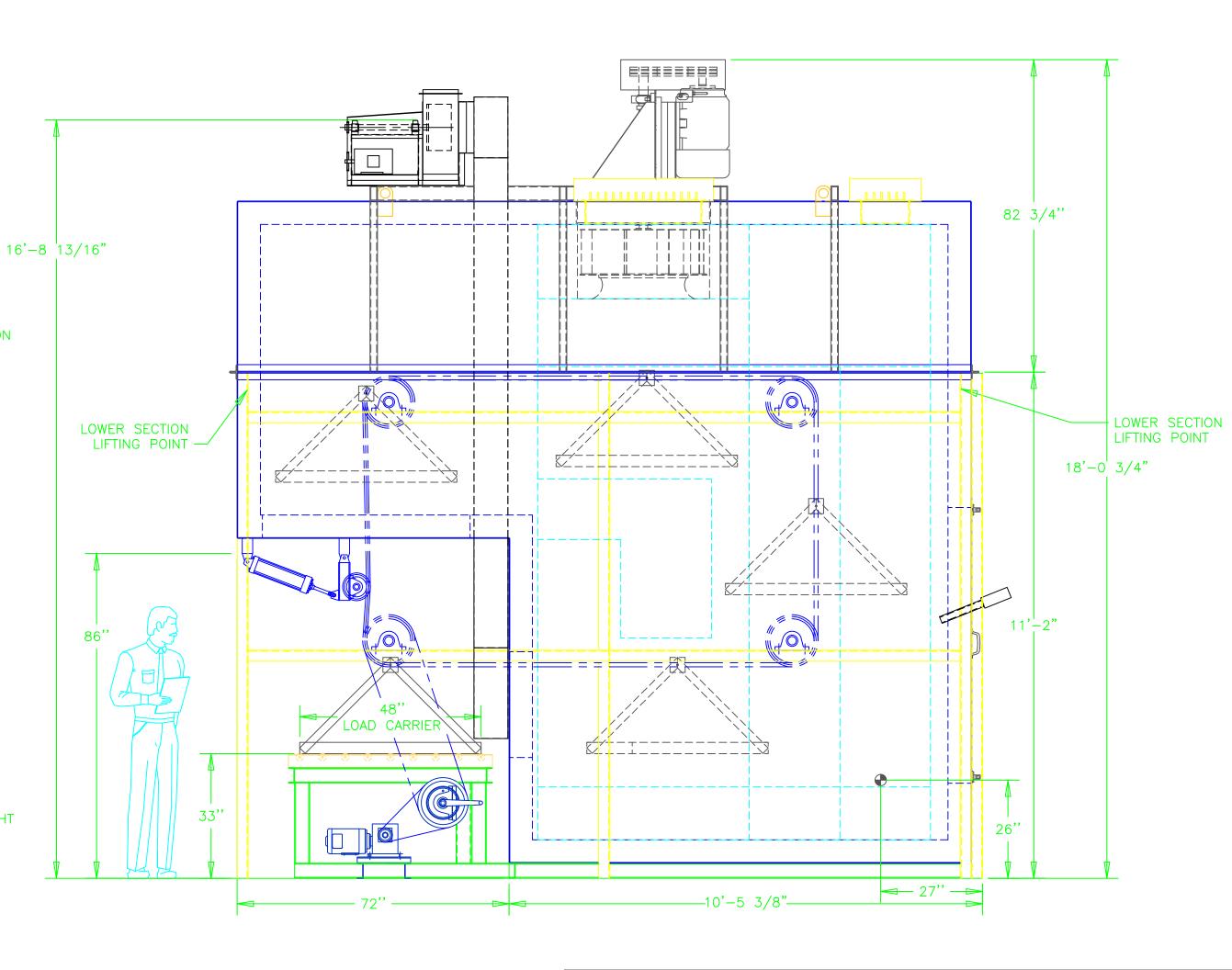
11'-2"

MINMUN 32° FOR BLOWER REMOVAL

- LOWER SECTION LIFTING POINT

PASS HEIGHT

→ 6 9/16'<mark>'→</mark>



16'**-**2 3/8"****

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10'-4 3/8"