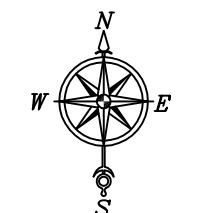


LOOKING EAST



LOOKING NORTH

CAPACITY: 20 TON
 MWL: 28,172 LBS EA. WHEEL, W/OUT IMPACT
 HOIST SPEED: 12/3 FPM
 TROLLEY SPEED: 75 FPM, VFD, 2 SPEED,
 BRIDGE SPEED: 100 FPM, VFD, 2 SPEED,
 CMAA DESIGN CLASS: C
 VOLTAGE: 3PH-60HZ-480V
 AMPERAGE REQUIRED: 100AMPS
 *NOTE: DISCONNECT PREFERRED LOCATION
 IN CENTER OF WEST WALL, FUSED AT 70AMPS

BRIDGE WEIGHT: 20,362 LBS
 CATWALK WEIGHT: 3,100 LBS
 HOIST/TROLLEY WEIGHT: 3,719 LBS
 TOTAL WEIGHT: 26,181 LBS

27'-11" ELV.
 22'-9" ELV. TO RUNWAY RAIL
 23'-5¹³/₁₆" HOOK HEIGHT
 25'-4³/₁₆" ELV. TO HOIST RAIL

- ON-OFF
- HOIST - UP/DOWN
- TROLLEY - EAST/WEST
- BRIDGE - NORTH/SOUTH

TOTAL WEIGHT 26,181 LBS	FABICK MINING LLC CARRIER MILLS, ILLINOIS		VIGO MACHINE SHOP INC.				
ACCUMULATION OF TOLERANCES NOT PERMISSIBLE	20 TON CRANE GENERAL ARRANGEMENT		3920 LOCUST STREET TERRE HAUTE, INDIANA 47803 812-235-8393 FAX: 812-234-2972				
TOLERANCE UNLESS OTHERWISE SPECIFIED	DATE	NO.	REVISIONS	BY	CHECKED	DRAWN BY: PB	DATE: 10/6/14
FRACTIONAL DIM. ± 1/16"						CHECKED BY: PM	ORDER NUMBER 15441
DECIMAL DIM. ±						APPROVED BY: SW	DRAWING NUMBER
ANGULAR DIM. ±						SCALE: NTS	J-15441-100
DO NOT SCALE PRINT							x