

5 Hoods

I-Beam
↓

Enter for Do Work

HIT 5

HIT 9

HIT 6

WELD

4 Hoods

30'

33' 4"

This Vent Unit
Will Support (4) Hoods
@ (1) time and
(5) Hoods on
another time

Need a Valve
from Main Unit
to Switch off
one Set to another

480v 20 amp phase METAL MUNCHER

480v 3 phase GRINDER

3/4" inlet
480 V
70 AMP
90 PSI
AIR VENT

BEARING HOUSE
DISC WELD

QUILL
CAM PLATE

SPROCKET FIXTURE
DRILL SHOE

PART RACK

RESVOR SHELF FIXTURE

FLIP TABLE

FLIP TABLE

WELDER
DRILL SHOE

TABLE TOP
HOOD

SPIDER WELD

HOOD
BL FRAME

CRADLE
FIXTURE

PART RACK
BL RAIL
WELDER

SPOCKET
FIXTURE

RAIL FIXTURE

TORQUE BOX

JAWS

SPROCKET

TEE
FIXTURE

RESVOR
FIXTURE

WELDER

WELDER

WEDL TABLE
POB WELD

CAGE
FIXTURE

RAIL RACK

PART RACK

PART RACK

RAIL RACK

C4

D

H

H

C5

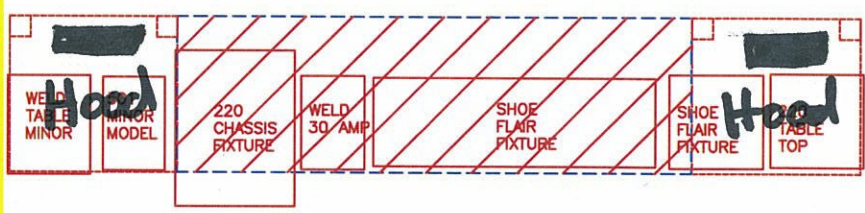
D

4 Hoods

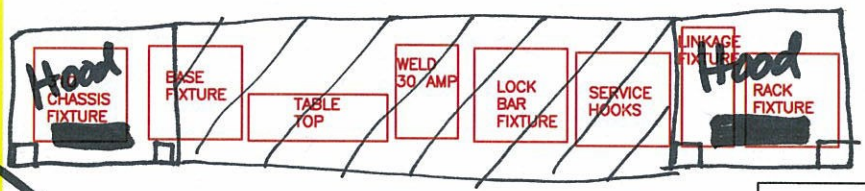
30'

33' 4"

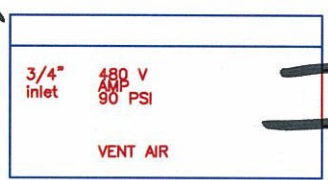
4 Hoods 2



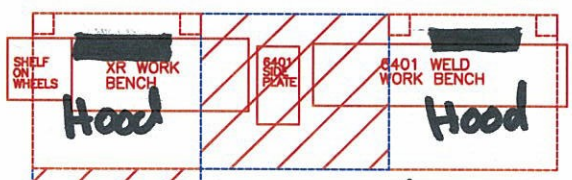
Use of Blast Gates



This unit will support (3) Hoods on one side and (4) hoods on the other. Max. # of Hood to pull from the Vent Unit will be (5) @ any Given time



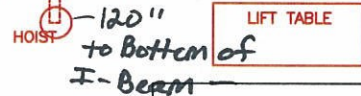
3 Hoods



XR / HD WELD



* See sketch of Hood + I-Beam



30'

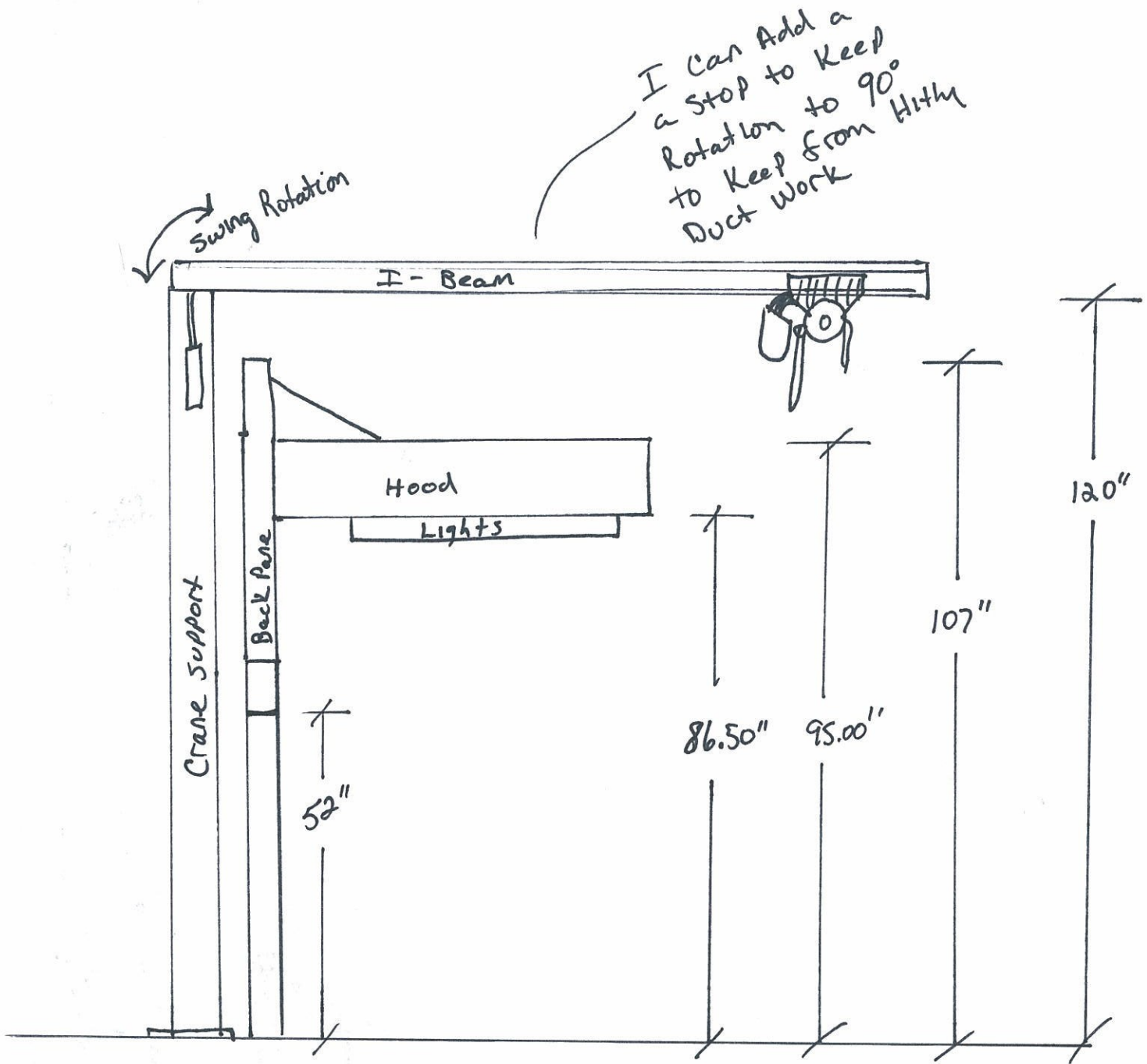
Modified Hood w/ slit

33' 4"



D

D



I can Add a stop to Keep Rotation to Keep from 90° Duct work

Holst Used with XR / HD weld Sheet Layout