

14" SQ. —

12" SQ. —

(4) 1/2-13

TAPPED HOLES

BY OTHERS

(4) 3/4" FEMALE TYPE

CONCRETE ANCHOR B/O.

COLUMN

HILTI (or equal) TYP.

DO NOT USE "STUD"

TYPE ANCHOR ____

FINISHED

FLOOR

5/8" THICK CARBON

STEEL CEILING PLATE (BY CDM, MNTD. TO

SUPPORT STRUCTURE

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poition of that in any way is ormal to detrimental to

Cicetive Design & Mechine Inc s Eest interest

NOTE: DISCHARGE LIFT IS EQUIPPED WITH \

COVER —

1" NPT, HIGH

BIN IN PLACE SENSOR (2) —

VOLTAGE

FIELD ADJUSTABLE PROXIMITY

SENSORS FOR SLUE LIMITS

32"Ø SLUE BASE

1"NPT, LOW

INCOMING UTILITIES —

SLUE MOTION

Creative De<u>yign</u> & Machine

C TE'F F' ''' B F'STLFT

O LFT% F %T O

Creative De<u>yign & Machine</u>

C TE'F F' ''' B F'STLFT

O LEGENDS IF REQUIRED

- ⊌ ST′ EF EL LLL / ⊌/ F′ # ``

UE SEF L≠ · ` `

E CONTRACTOR CONTRACTO

w ST′ EF EL LLL / w′ F′ ≠ · ``

wE SEF L≠ · ·

"SERVICE LOOP" B/O TO FACILITATE COLUMN

VOLTAGE TYP. 2 |

1/2" NPT, _____

PNUEMATIC CONNECTION

Lift Data

ELECTRIC:

EXTERNAL

MATERIAL:

FINISHED CEILING

MAX HEIGHT

WITH 1800L BIN

HEIGHT 16'-0"

FINISH:

84″ SLUE RAD

REACTION 1500 lb w/1800L WATERFILL

LOAD (STATIC) RADIAL (4,400lbs @

CENTER OF DISCHARGE FRAME)

1800L BIN

V2 60% OF TOTAL VOLUME

700L|BIN

→ 50″ **→**

ACCESS

COVER

EQUIPMENT ID TAG: PROVIDE ADDITIONAL

IBC & PROCESS MODULE, AT MAXIMUM

LIFT SPEED: 15 FT/MIN

PNUEMATIC 90 PSI

HORSEPOWER: 5 HP LIFTING

LIFT CAPACITY: 4,500lbs(2045kg.) IBC & PRODUCT

460 VAC, 3PH, 60Hz

30 AMP STANDARD

1/8 HP SLUE

304SS

@CENTER OF DISCHARGE FRAME

180 GRIT POLISH (#4 POLISH)

117"

8000 Ib AT MAX. LOAD (STATIC)

5124-1000

VENDOR DRAWING NO.

@ COLUMN BASE PLATE

BIN IN PLACE

BOTH SIDES

SENSOR LOCATION T

1800L | BIN

Creative De<u>yign & M</u>achine

Drown tapo astrt. Stop

\$\frac{1}{2} \quad \frac{1}{2} \quad \quad \frac{1}{2} \quad \frac{1}{2} \quad \frac{1}{2} \quad \frac

The large of the product of the large terms of the

44½"

→ 21½" **→**

FORK DETAIL

2X SCALE