# #13 - Power wiring - (continued)

One (1) Size 3 magnetic starter

Five (5) Push button stations and leads to switches

One (1) 3" Conduit lead-in with helt conduit, factory elbow,

2 condulets and open pole line lead from transformer setting.

Subpanel for Sawdust System
26' 2" Conduit wiring from chipper panel
One (1) 200 Amp., 575 V. 3-pole safety switch
One (1) 100 Amp., 575 V. 3-pole safety switch
Five (5) 60 Amp., 575 V. 3-pole safety switches
One (1) Size 3 magnetic starter
Five (5) Size 1 magnetic starters
Six (6) Push button stations
One (1) 4x44" - 8' Steel wiring gutter

### #14 - Air Compressor

One (1) air compressor unit as follows:
One (1) Chicago Pneumatic 8 3/8 - h 3/hx5" model PB8 two-stage .
8-cylinder V-type air compressor unit #55212 with radiator and
fan type interccoler, extended base and 6-strand V-belt motor drive
by 100 H.P., 1200 R.P.M., hho V. Century induction motor #8AH26110.

## #15 - Screen

One (1) 4'x8' Vibrating screen, Link-Belt liquid screen size and model NRM148, serial #RV17919, 1800 R.P.M. drive with 3 H.P. mctor, 2" conduit wiring, steel and timber supports.

#### #16 - Chipper

One (1) 48" Hansel 6-Knife horizontal feed chipper, serial #244, arranged with coupled motor drive by 150 H.P., 875 R.P.M., 440 V. Brooks ball bearing motor #R27.X3148, steel subbase; complete with 4 sets of 6 chipper knives.

## #17 - Chip Screen

One (1) 3'x10' Triple deck vibrating chip screen, serial #109, P.O. #4402, date 11/26/56, by J. W. Minder Chain & Gear Co., Portland, with V-belt drive by 3 H.P., 1800 R.P.M. U.S. motor #2592133, wiring and supports.

## #18 - Chip Loading System

One (1) Archer high pressure chip loadin; system, built 1956 by Archer Blower and Pipe Co., Portland, Oregon; with following:

One (1) 12" Pipe system from chipper to surge bin with 50° of 10-gauge pipe, flanged joints, long radius elbow, 76" dust collector with supports.