#3 - Lathe Unit - (continued)

- One (1) Fabricated base assemblies for lathe and lathe drive.
- One (1) Lathe charger assembly, built by Diamond Lumber Co., 2-arm unit with hydraulic lift, rack and pinion geared feed with roller chain drive by $5/3\frac{1}{2}$ H.P., 100/67 R.P.M. Pacific gearmotor #9MRB-1164 2 with brake, hydraulic pump unit with 10 H.P., 1200 R.P.M. General Electric motor #SL13994, fabricated base, wiring and piping.
- One (1) Barker assembly by Diamond Lumber Co. with single arm tooth barker unit for barking logs while chucked in veneer lathe, air operated arm on fabricated lase ways with roller chain cross-travel drive by 5 H.P., Louis-Allis Adjusto-Speed drive on 5 H.P., 45 R.P.M. Falk gear unit #53106468, Adjusto-Speed control mounted on main power panel.
- One (1) 46' Core conveyor from below lathe to cutside wall, 64x12" H-class refuse chain on 3" angle trough ways, wood and steel trough, flanged drum sprocket and roller chain drive by 3 H.P., 68 R.P.M., Pacific Gearmotor #5MRA-10811, wiring, 5 4x24" pipe dead roll case beyond conveyor and timber core deck.
- One (1) 18' Long tipple, 5 belt transfer to 6 deck tray system, steel frame, 4" belts, 2 2/16" hinge shaft air lift.

#4 - Lathe and Tray Drive

- One (1) Veneer lathe and tray system drive with following:
 - One (1) 125/150 H.P. Direct current lathe drive by Sheen Electric Works, Portland, Oregon; 150/200 H.P. rebuilt General Electric type MD418 direct current motor, 230 v., 700 R.P.M. maximum speed, serial #5-07776, with forced cooling, 12H.P. fan unit; motor generator set with 150 H.P., 1800 R.P.M., 440 V. General Electric type K induction motor #6100479, belted exciter and amolicyne generators; unit controls and wiring; manual starting compensator and 3" conduit wiring for generator motor.
 - One (1) 20 H.P., 1800 R.P.M. mctor-generator unit for tray drive with belted amplidyne motor-generator, controls, wiring for tipple and tray motors, tray load controls, and operator control station, generator motor controls and wiring.
 - One (1) 5 H.P., 1750 E.P.M. 230 V. General Electric direct current shunt wound tipple drive mctor #1986527.