

CONVEYOR

BELT: One Sandvik conveyor belt of cold rolled stainless steel 48" wide x .040" thick, with 2 NBR nitrile V-ropes vulcanized to the underside of band on belt edges, 3 spray tank assemblies for a total cooling length of 29'-9", aluminum air hood assembly 12'-0 long.

VACUUM

JET:

One Jet-Vac steam jet vacuum system, three stage system with intercondenser test orifice, hog jet type S10 ASME code designed and stamped.

COOLING
TOWER:

One Marley model 343-101 cooling tower, 300 GPM of water from 110°F to 85°F. Tower is of redwood framing and 3/8" corrugated asbestos cement board casing, 15 HP gear-reducer driven aluminum fan.

CONDEN-
SER:

One 17-96 AEM condenser shell type, 316 S.S. formed Heads, 316 S.S. tubes, 316 S.S. 136-3/4" O.D. x 8'-0" length, ASME coded and stamped.

CONDEN-
SER:

One 12-72 AEM condenser shell type, 316 S.S. formed heads, 316 S.S. tubes, 316 S.S. 96-3/4" O.D. x 6'-0" length, ASME coded and stamped.

DRUM
DUMPER:

One Hercules low level drum dumper, 42" dumping height, 1500 lb. capacity, portable, 45° dumping angle explosion proof motor and controls, 110 V operation.

BIN:

One Vibra screw bin model CBB-5-200, 200 cu. ft. capacity, 8" outlet, sidewall supporter, 4 ft. from top, explosion proof motor, 440 V operation.

PUMPS:

Fourteen (14) Union Vertical Incline centrifugal pumps of the following sizes and speed.

4 - 1-1/2 x 2 x 7 VCM	1 HP 1800 RPM	26 GPM	40' head
3 - 1-1/2 x 2 x 7 VCM	5 HP 3600 RPM	110 GPM	130' head
1 - 1-1/2 x 2 x 9 VCM	3 HP 1800 RPM	50 GPM	60' head
1 - 2 x 3 x 7 VCM	10 HP 3600 RPM	180 GPM	110' head
2 - 2 x 3 x 11 VCM	5 HP 1800 RPM	100 GPM	80' head
1 - 3 x 4 x 9 VCM	10 HP 1800 RPM	150 GPM	40' head
2 - 4 x 6 x 11 VCM	15 HP 1800 RPM	300 GPM	74' head

PUMP:

One Deming figure 4507, 1-1/2" type B cast iron, bronze filter pump with S.S. shaft, 1/2 HP 1750 RPM explosion proof motor, copper float and adjustable stops, explosion proof float switch.

PIPING &
INSTRUMENTATION:

Process piping and instrumentation material, controls and equipment to make operational all equipment listed in above listing, including controllers, valves, fittings, temperature indicators, pressure indicators.