ITEM # PULPER EXTRACTOR  
Quantity: One (1)  
Manufacturer: Somat  
Model No.: HE-9TS  
Pertinent Data: ---  
Utilities Req’d: 208V/3PH, 70.0A; 3/4" HW; 1-1/2" IW; 4" Slurry Inlet, 3" Return Water Outlet

See plans for location and placement of item with reference to adjoining equipment.  
Furnish and set in place per manufacturer’s standard specifications and the following:  
1. Set in place in location as shown on drawings.  
2. Coordinate installation.  
3. Provide trough with the following:  
a. 1-1/2" recirculating water connection at beginning.  
4. Hydra Extractor shall consist of the following:  
a. 7.5 HP extractor drive motor.  
b. 1-1/2" drain line.  
c. Manifolds: prepiped slurry, return, and fresh water.  
d. Extended discharge chute with hinged lid and limit switch.  
e. Chemical additive pump.  
f. 7.5 HP return pump motor.  
5. Refer to sheets FSD.501 Thru FSD.508  
6. Provide stainless steel wall-recessed, "Som-A-Trol", control panel having a pushbutton start/stop station and an integral disconnect switch in a NEMA 4 stainless steel enclosure. KEC to coordinate all details and recessed installation requirements with General Contractor. General Contractor is responsible for control wiring between control panel and pulper system.  
7. Coordinate installation with the General Contractor.  
8. Provide shop drawings for approval prior to fabrication.  
9. Must meet all applicable federal, state, and local laws, rules, regulations, and codes.