WATER TREATMENT

SOIL EXTRACTION SYSTEM

Heavy soil handling system designed to work in conjunction with washing or other soil saturated water systems. The soil extraction system helps take the load off of settling ponds, clarifier's, and other waste water systems. By settling out solids and extruding them as a semi-dry waste product that can be easily conveyed. The system uses low horse power and has a small footprint.

Cost saving potentials include:

- Eliminates the need to pump dirty water long distances
- Reduces wear and tear on pumps and piping
- Reduces expensive clean out of pits, clarifier's, and other water treatment systems
- Minimal man-power required (fully automated)
- Less water consumption
- Less power consumption

U.S. Patent No. 10, 112, 116

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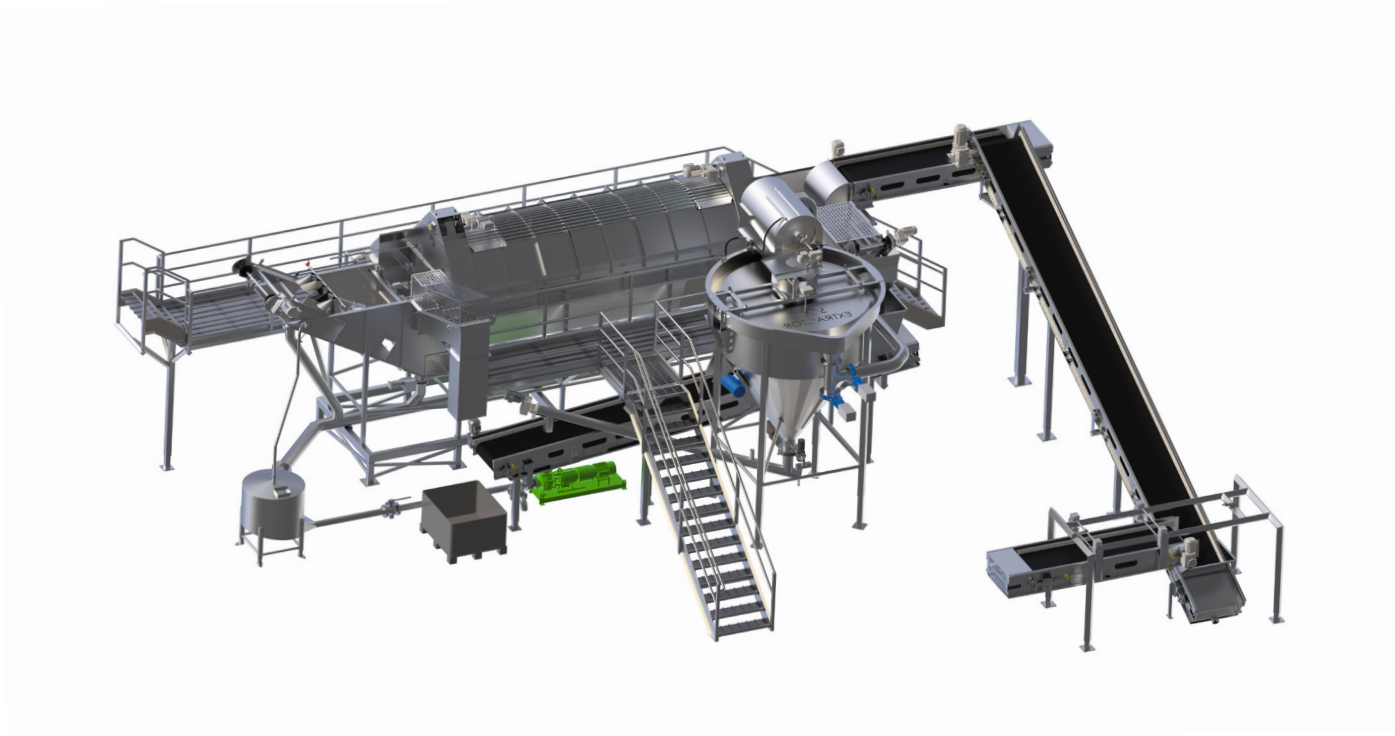
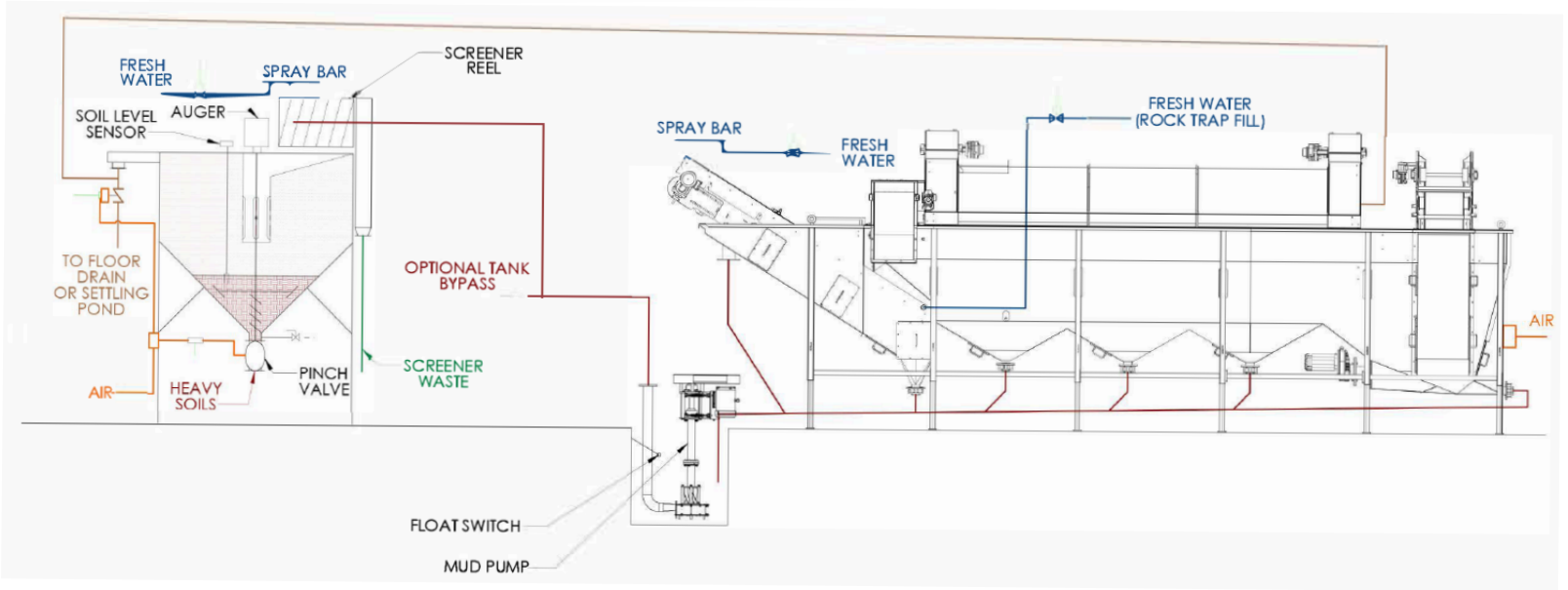
WATER TREATMENT

SOIL EXTRACTION SYSTEM

Potential Installation Setup





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