

ambition

Apple Pumping System

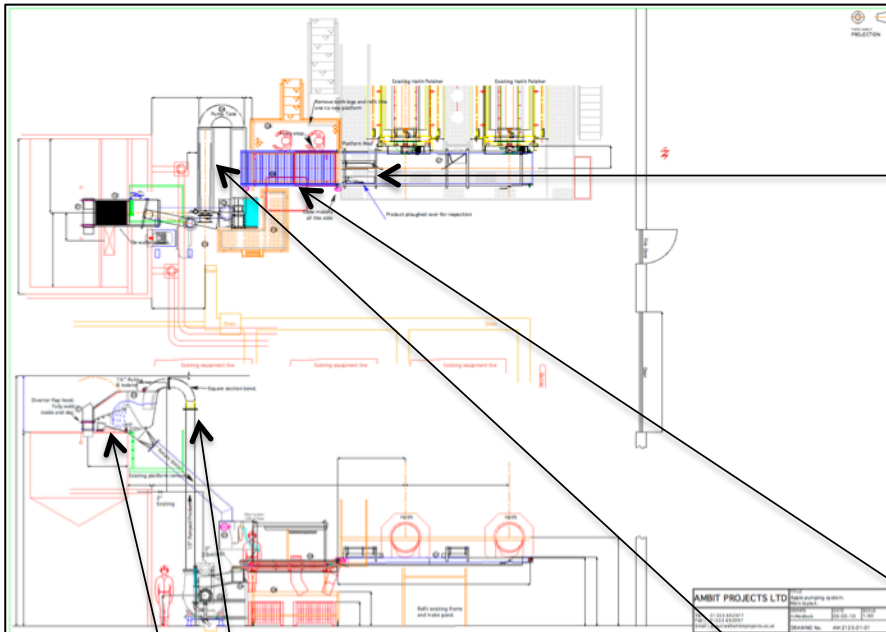
Project Tech

Project Overview:

- A conveyor receives product from two polishers and conveys the product to a roller inspection conveyor.
- The product is inspected for quality and then they are discharged into a pump tank.
- From here the product transported through a pipe and pumped to high level elsewhere in the factory.

Product: Apples

Line Capacity: 30 ton/hr



Conveyor transporting product from polishers to a roller inspection conveyor



Product being inspected for quality on the roller inspection conveyor



Product de-watered for further processing, and water is fine filtered and recycled to pumping system



Product is pumped to high level elsewhere in the factory



Product discharges into a pump tank and are flumed into the product pump