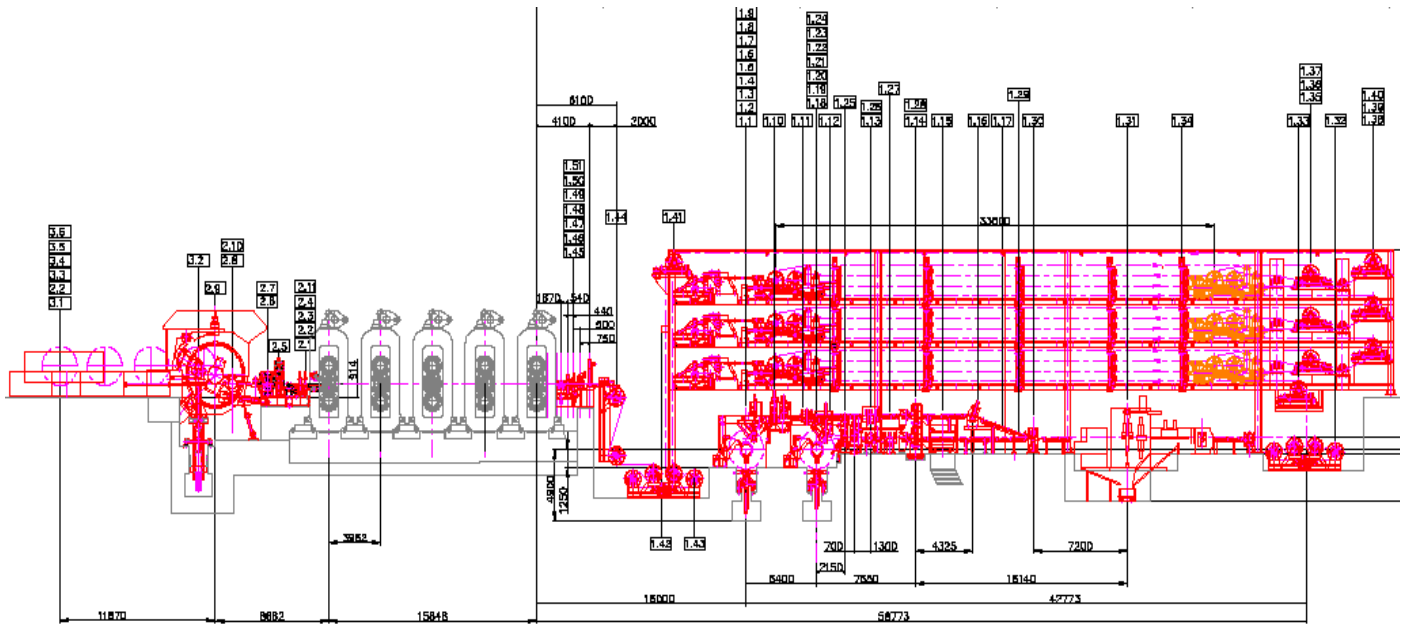


Tandem Cold Mill Upgrade to Continuous Tandem Cold Mill



Objective

Upgrade a 5 stand tandem cold mill to a continuous tandem cold mill to increase production with very limited space available at mill entry side.

Solutions

- Install feed equipment below floor level and under the accumulator.
- Install Carrousel tension reel at delivery side
- Upgrade roll change system for roll change with strip in the mill

Specifications

Accumulator capacity:	400mm
Number of strands:	12
Number of accumulator cars:	3
Max payoff speed:	780m/min
Maximum Rolling Speed	1350m/min
Production capacity:	648,000ton/yr

