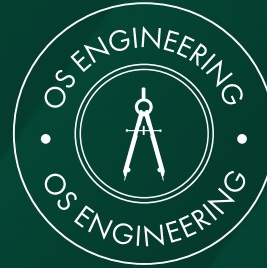
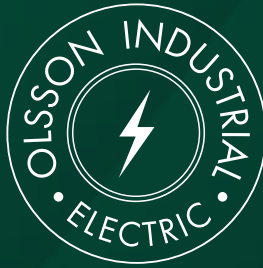


ATI Cast Products Intermediate Robot & Conveyor System Project



DIVISIONS

Olsson Industrial Electric
Olsson Controls
OS Engineering



LOCATION

Albany, OR



START DATE

January 2015



END DATE

October 2015

SCOPE OF WORK:

- Provided overall design concept to increase investment casting line productivity
- Designed storage and transfer conveyor to move parts from one cell to another.
- Use of an intermediate robot to move parts through a production process
- Conveyor provided multiple hook storage locations for part transfer and drying from one cell to another
- Designed and built drying tunnel (forest of 200+ fans) around conveyor to provide drying airflow on each part in storage