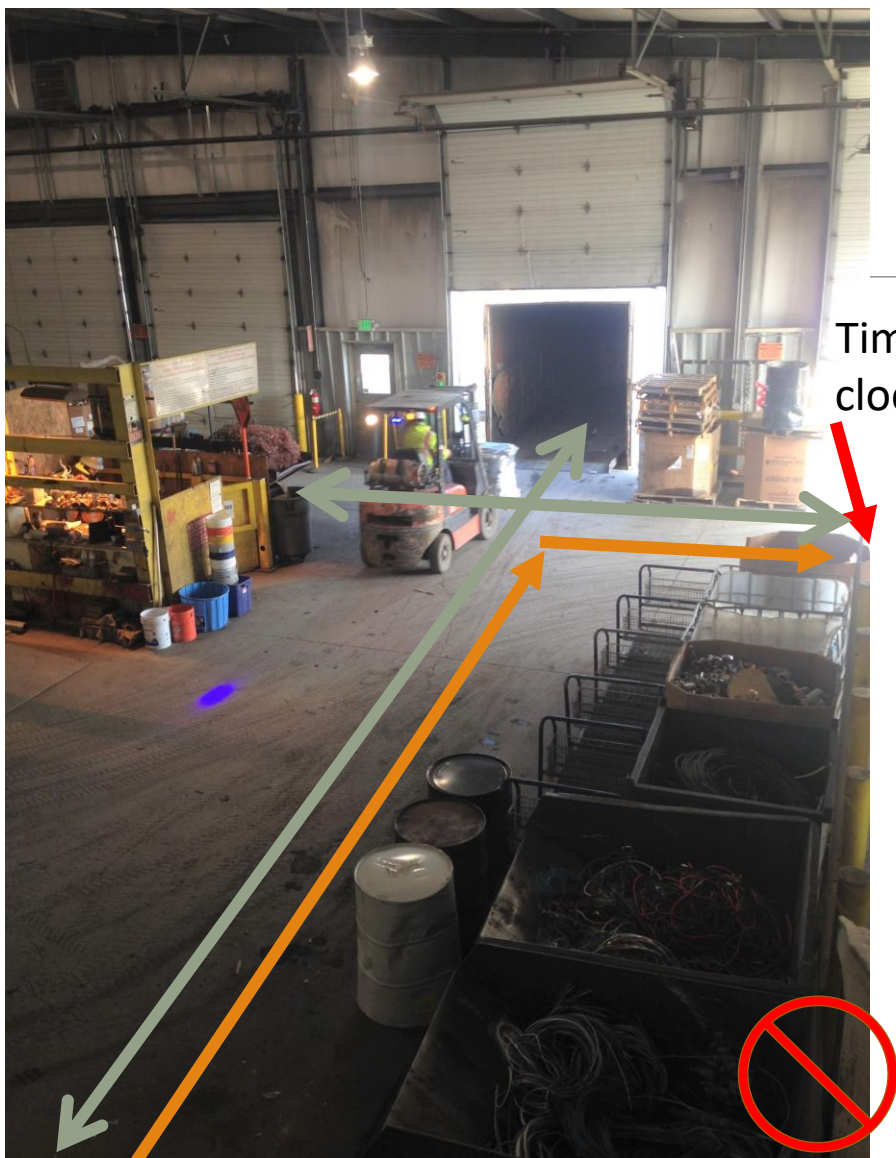




INITIAL DESIGN

No back access

NEAR MISS. NON FERROUS WAREHOUSE

02/01/19

Event:

- Forklift coming out from a trailer while employees crossed behind it.
- Employee almost run over by forklift.

Cause:

- Employees accessing the time clock.
- Forklifts driving from unloading bays to scales.
- Shared space for walking and driving.



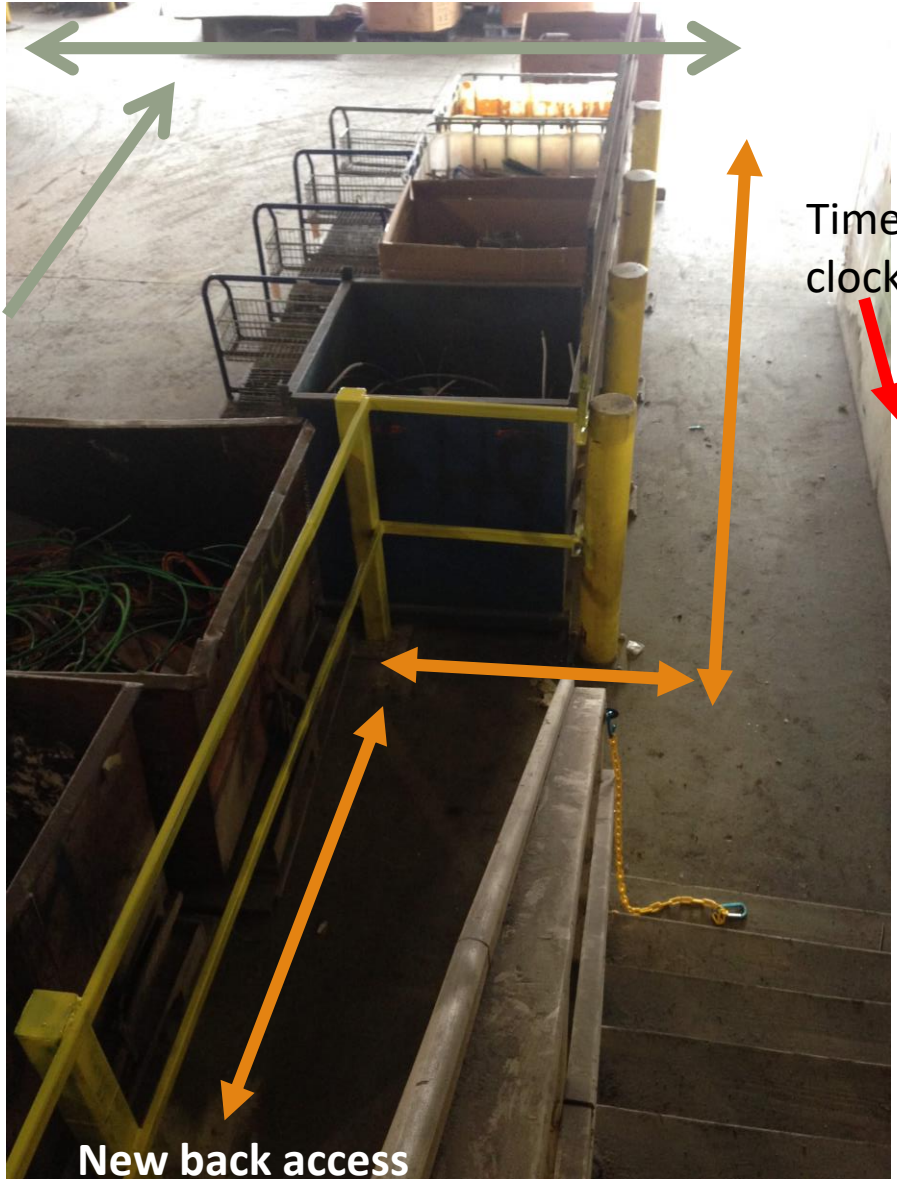
INITIAL DESIGN

Access to
time clock



↔ Forklift traffic
→ Pedestrian traffic

FINAL DESIGN



New back access



- Consulted employees for needs and ideas
- Opened back access.
- Designated and protected walkway for pedestrians.
- Direct access to Restrooms (back of the building)