

Individual Plant Process Improvement

Reinforcing Cage Color Identification

Description

We came up with a color system with using vinyl pull tab caps that are colored coded for each cage classification. The pull tab caps are fitted for our longitudinal wire and can be easily installed on the top of each cage produced. This allows us to mark each cage to keep them separated for each type of classification. This also allows us to know which cages were checked by our quality control department.

Project Initiation

We had a few incidents of cages getting mixed up on the production line, whether it was class 3 wire or class 4 wire and production personnel did not know what they were about to pour concrete too.

Project Benefits

It has benefited us so there is no more confusion on what class of cage is on the production line. It has allowed us to keep a better track of cages that are stockpiled out on the storage yard, you can quickly tell what classification they are for production inventory. It has also allowed us to point out which cages that our quality control department have physically inspected.

