## Case Study 17

## **Metal Shelving**

**Project:** Manufacture metal shelving for tote boxes.

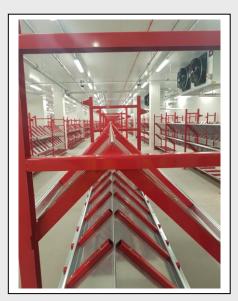
Sector: Storage

**Product:** Welded frames, Sheet metal panels and tubes

Project Completion: 2017

A vast project that consisted of manufacturing 425 bays of shelving to support plastic tote boxes. This involved making 186 Double sided frames, 154 Singles frames, 987 shelves, miscellaneous bracketry and plinths. The frames were constructed from folded metal sections then welded together to form a structural frame. Galvanized shelf panels are then bolted to these frames to form bays of shelving. Dividers (tubes) needed to be bolted to the structure to compartmentalise each shelf for tote boxes.







 $C\ D\ S_{{\scriptsize HEET\ METAL\ (Engineering)\ Ltd}}$ 

Monarch Works Station Road North Belvedere Kent DA17 6JL Telephone 020 8311 2056 Fax 020 8310 7727 Email:info@cdsheetmetal.com www.cdsheetmetal.com