



Sector: Rail
Project: Level Crossing Upgrades
Client: Carillion

Project Specification: Level Crossing upgrade to the following stations:

- Grove Park
- Maisie
- Hampton
- Wood Lane
- Cambeley
- Datchet
- Thorp Lane

The following works were carried out:

- New barrier bases
- Under Road Crossings
- Fencing
- Signal bases
- Retaining Walls
- Level Crossing surface including, Bowmac, Strail, Timber and OMNI
- Location bases
- Under Track Crossings
- Troughing routes
- Hard standings
- CCTV Camera bases
- Location platforms
- REB bases
- Walkways
- Drainage
- White Lining

Project Duration: Work commenced on 6th August 2008 and is still on-going.

Project Delivery: Terrawise were commissioned to work alongside the main contractor in developing the ground plan to 'Approved for Construction' status. They delivered the Civils scope working closely with all other disciplines, including signalling, permanent way, telecoms and overhead Line.

Typically each Level crossing was completed within a four week duration. All works were completed on time, allowing the successful commissioning of each level crossing.

Client Feedback: "Terrawise staff worked well on a difficult project. The interface with other disciplines was excellent resulting in a successful conclusion to the project."

Project Manager, Carillion