## **Proposed River Thames** Marina Development, near Wallingford

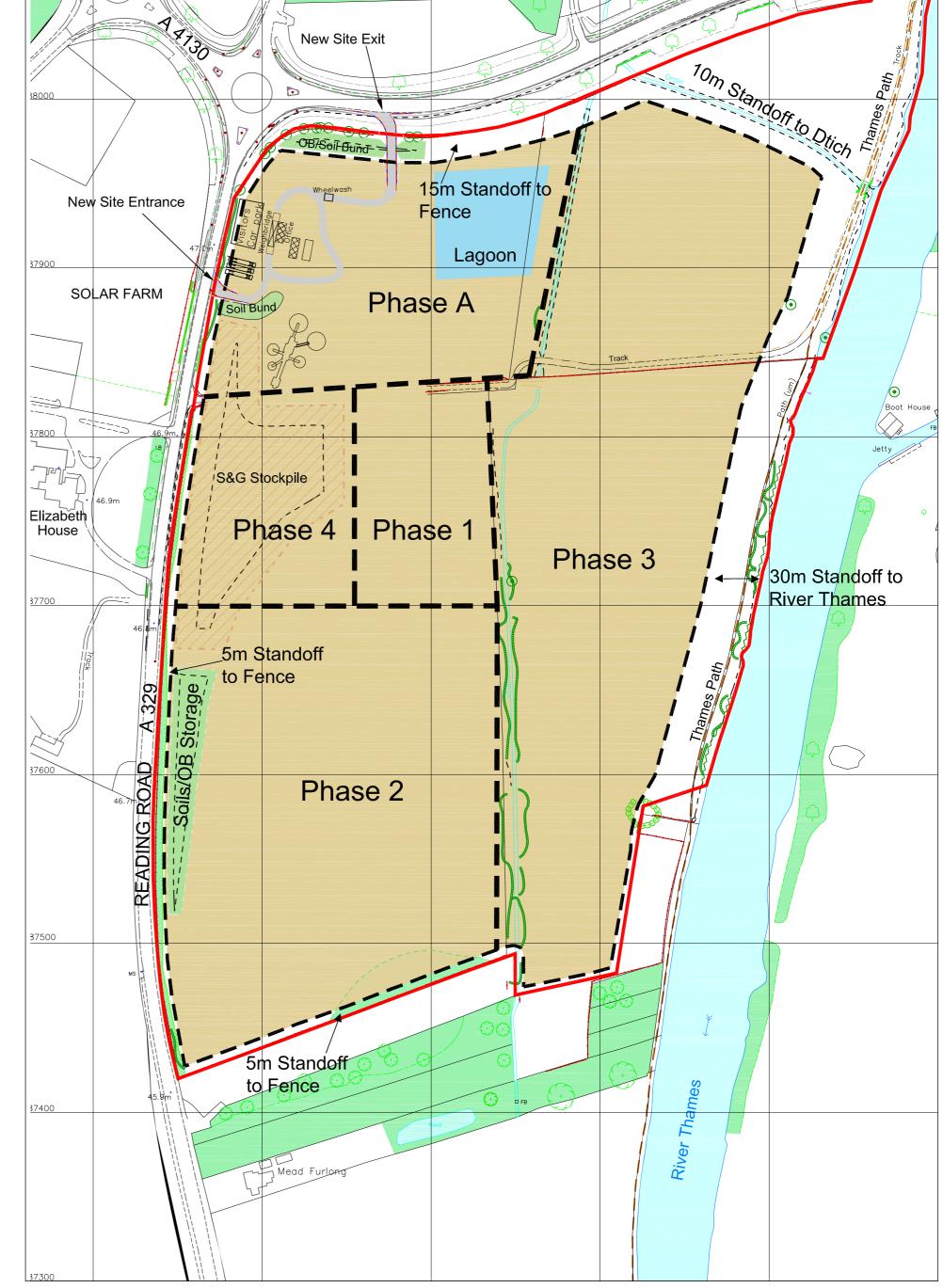


## MARINA CONSTRUCTION PHASE

This marina development construction phase is estimated to take some 4 years to complete in a phased way of working. The creation of the marina basin will require the excavation of about 550,000 tonnes of sand and gravel with the importation of some 120,000m<sup>3</sup> of engineering clay materials to line the base of the marina.

It is considered that the sand and gravel should be washed and screened to produce a range of saleable aggregates. This is considered the most sustainable use of the material. Income from the sale of aggregates will then enable much of the planning and site infrastructure costs to be cleared to allow the scheme to carried out to highest standards.

The final landscaping and engineering timescales of the marina basin development will take an additional year to be completed. The first boat mooring availability will be, about 5 years from the commencement of site operations.



**Construction Phases and Layout** 













## **CONSTRUCTION KEY FACTS**

- Marina constructed over 3-4 years
- Extraction area 15.5ha
- Marina basin water area 13ha
- Extract 550,000 tonnes of sand and gravel
- Sales output 140,000 tonnes per annum
- Import 120,000m³ engineering clay to line the base of the marina
- Finalising restoration in final year
- Total development timescale 5 years

## **Construction Phase - Hours of Working**

Monday to Friday Saturday

0700 to 1800 hours 0700 to 1300 hours

Sundays & Bank Holidays Closed