



DW TRANSPORTATION
TRAFFIC | TRANSPORT | HIGHWAYS

KEY FACTS

Development

Private Houses (Feasibility)

Client

Private Land Owner / Harmers Limited

Sector

n/a

Location

Cross Hands, Carmarthenshire

Planning Authority

Carmarthenshire County Council

Description

Highway Design, Technical Note

KEY CONTACT

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LAND OFF GREEN GROVE ROAD, CROSS HANDS

Project Overview

DW Transportation was instructed by Harmers Limited as the highways consultant to provide the information required to provide a case for maximising the value of a parcel of land off Green Grove Road in Cross Hands, that was the subject of a Compulsory Purchase Order (CPO). The Council, which was seeking the CPO, advised the landowner that the land was suitable for industrial use only. DW Transportation was instructed, via Harmers Limited, to demonstrate that the site could accommodate houses, which would result in the land having a far greater purchase value.

Approach

The key to confirming the viability of the land for residential development was to demonstrate that it could be

appropriately accessed by motor vehicles as well as pedestrians. In order to demonstrate this, a site visit was carried out to record all constraints and take measurements of the existing lane. We designed a highway scheme to the Council's design standards. The scheme demonstrated that the existing lane could be upgraded to a standard residential access road and that the appropriate visibility splays could be achieved. To support the drawing, we prepared a comprehensive Technical Note setting out the design standards and the characteristics of the proposed road including details of the access into the potential development site. Subsequently, the Council accepted that the site could be developed for houses.

