bourne
PARKING

DIDCOT PARKWAY STATION, FOXHALL CAR PARK

OXFORDSHIRE

Bourne Parking was contracted to supply the full turnkey design and build of a new multi-storey car parking facility at Didcot Parkway Station in Oxfordshire.

The carpark has a capacity of 1,835 spaces arranged over ground level and five elevated floors. Each floor is served by a single main lift and stair core and three emergency stair cores.

The car park building comprises a galvanized structural steel frame with Montex concrete floor slabs and similarly the cores are manufactured using a precast concrete panel system. Externally, the car park is clad in striking aluminum aerofoil vertical fins arranged in an array of zones and spacing to give a differing perspective of light, that changes with the angle of view and position of the sun. This arrangement enables natural light to flood the parking decks whilst screening the view of the cars from the outside. In contrast the main stair core is clad in GWR corporate colour of dark 'locomotive' green, sympathetic to the surrounding natural environment.

In addition to the above we also designed and installed a link bridge connecting the second floor of the car park with the new AFA bridge being installed by another main contractor alongside our works.

Sector:	Rail
Client:	Great Western Railway
Main Contractor:	Bourne Parking
Spaces:	1,853

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