

CASE STUDY

Sports Park II (SP2)

Client: University of South Wales
Sector: Education
Services: 2 stage Design & Build
Contract: NEC Option A
Value: £10m
GIFA: 3,210m²
Start: Jan 2017
Planned End: Dec 2017

Design Team:

Architect: Atkins
Engineer: Atkins
M&E: Atkins

Contact for Reference:

Dr Gillian Jack, Executive Director of Campuses and Student Services

“The commitment demonstrated by Kier has been exceptional and sets a superb example for how other suppliers could offer community benefits to their customers, whilst also encouraging new entrants into the building industry, and raising awareness of the broader supply chain around projects of this size. Many of our students, staff and our local community have indeed benefitted from Kier’s community benefits Initiatives”

Dr Gillian Jack, Executive Director of Campuses and Student Services



PROJECT DESCRIPTION:

Procured through a mini competition under the SEWSCAP2 Framework, the project includes a new state of the art Indoor synthetic 4G pitch (102x68m) that meets the approved standards for both rugby and football, a spectator viewing area for teaching, a 2-storey ‘front of house’ structure providing a strength and conditioning room, treatment rooms, gym style changing room, classrooms, offices, supportive admin accommodation as well as changing rooms for those using the outdoor pitches, circa 10,150m² new build development.

To create an internal environment that allows in natural light and also appears structurally light to avoid a dark and industrial feel ‘barn’ concept. The front of house accommodation will look to create an impact, utilising industrial materials to reflect it’s context but to manipulate them to generate unique effects through the use of perforations. Glazing will be used to enable sight lines through the building and to it’s activities.

Why the project is required: The Sport Park II development has been formulated in order to improve the facilities at the Sport Park for existing users rather than to expand the use of the site. The current facilities are not all of a standard that befits a modern higher education establishment such as USW, whilst the room available for existing students at the site is restricted. Similarly, improvements that are proposed to car parking and pedestrian access are primarily intended to overcome existing deficiencies rather than to accommodate additional users.

CCS

This project received an ‘Exceptional’ (45/50) score during its first CCS monitor visit. The Ultra Site vision is for sites to become beacons of best practice in the construction industry and a catalyst for exceptional leadership, collaboration and innovation. An Ultra Site will be a leader in inspiring people to join the industry.



“There has been extensive collaboration with the supply chain to promote the Ultra Site initiative and many sub-contractors have now signed up to the Company Registration Scheme. The project presented to a very high standard and has embraced the ‘first impression’ initiative. There has been engagement with the University and a local nursery school which will be ongoing throughout the duration of the works. The viewing panel linked to a VDU screen which gives a virtual tour of the completed project is exceptional.”

CCS