

02 Steel planter frame clad with 3mm thick steel panels (fixings hidden) polyester powder coated RAL 9006, to form rigid open box. To be formed of four sections and assembled on site, sections bolted together from inside with joints at midway point of each face. Planter supported on levelling shims as required and pinned into insulation to prevent movement. Bench frame and planter boxing to be bolted together to form one rigid unit. Note internal bracing not shown for clarity.

176mm wide x 32mm thick x 3000mm long 'Carbonised Charred' composite deck board to seat and downstand by Millboard or equal and approved. Attached to timber bearers below using Millboard Durafix hidden screw fixings as per manufacturers guidelines. Board to be trimmed to required length (3000mm) with each 'row' of deck comprising of a single board. 5mm gaps between boards.

45 x 45mm treated timber bearer bolt fixed to bench substructure.

02 Steel bench frame substructure comprising of 50 x 50 x 5mm right-angled units and 50 x 5mm flats welded together to form rigid open box. Steel frame supported on and bolted to timber bearers extending from adjacent deck structure. Note internal bracing not shown for clarity.

Hidden light, to Speirs & Major specification.

3mm thick decorative Steel folded panel cladding to bench long faces fixed with self tapping screws located at top and bottom (below level of adjacent paving). Panel to be polyester powder coated, colour RAL9006.

600 x 600 x 50mm graphite coloured Mayfair concrete paving flags by Tobermore or equal and approved. Refer to ALD g.a. drawing KXC-S2-001-L-ALD775-90-0101 for colour locations.

Ø175mm x 15mm thick stackable pedestals by Caro with 2mm thick shim/s at base as required for fine tuning of levels. Insulation layer by others (nominal 130mm thick).

Waterproofing layer (by others).

Concrete roof-slab by others.

Concrete upstand to void indicative. By others.

Steel tray with shallow planting depth (min 200mm) over void. Drainage points required - to be located at positions that are **not** over the void. Planting type/variety to match low level planters. Coordination required with vent and void designers to achieve satisfactory solution and to determine design responsibilities. Structural support (indicatively shown) adjacent to void required.

Note: Void details are indicative. Refer to Ramboll details for void opening and upstands etc. Venting requirements tbc by others.

DRAINAGE  
VENT DIRECTION

IN ABEYANCE - VENT OUTLET DETAIL TBC BY OTHERS

DETAIL 01:  
SHORT SECTION THROUGH SHALLOW PLANTER OVER VOID

LANDSCAPE ARCHITECT:



The Threshing Barn  
Bignell Park Barns  
Chesterton  
Oxfordshire  
OX26 1TD


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Rev.	Update	Date
02	Updated following DTM review.	07.08.17
01	Issued for Contractors Proposals.	19.07.17

PROJECT: S2 ROOF, KXC

CLIENT: Willerby LANDSCAPES



drawn: AB	checked: AnO
scale: 1:20 @ A3	date: 19th July 2017
status: Contractors Proposal	xref file ref: ALD775_detailsbase

DRAWING TITLE:  
SHALLOW PLANTER OVER VOID  
SECTION OVER SHORT OPENING

DRAWING NUMBER: KXC-S2-001-ALD775-L-90-735	REVISION: 02
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