

NOTE:  
THE HEIGHT FROM TOP OF  
PARAPET TO PAVING FFL TO  
BE COMPLIED WITH BUILDING  
REGULATIONS

+53.455 or 53.400 or 53.405???

+53.400 FFL

+53.865 SSL

STRUCTURAL SLAB (BY OTHERS)

CONCRETE PAVING ON PEDESTAL SYSTEM  
600x600mm, THICKNESS TO MDS DESIGN (KXC-TRI-W3-001-A-MDS060-27-001-04)  
AND RADMAT LOADING SPECIFICATION AS KXC-TRI-W0-001-Y-RD6078-27-502-01

NON-WOVEN GEOTEXTILE FILTER MEMBRANE

RADMAT BLUE ROOF GEOCELL  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

WATER FLOW REDUCTION, INSULATION, PROTECTION, AND  
WATERPROOFING LAYERS TO RADMAT DETAILS AND SPECIFICATION  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

EDGING TO BE BEDDED ON LEVELING MORTAR TO MAINTAIN STRAIGHT LINE  
AND LEVEL.

RADMAT DRAINAGE BOARD  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

PRE-GROWN GREEN ROOF MAT  
REFER TO SPECIFICATION SP-0923

150mm DEEP BUILDUPS AND GREEN ROOF SUBSTRATE WITH LOCALISED GRADING  
UPTO MAX. 200mm DEEP. REFER TO SPECIFICATION SP-0923

RWP TO RADMAT DESIGN AND SPECIFICATION  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-504-01

COBBLES  
FREE-DRAINING ROUND AGGREGATE TO MIN.100mm DEEP

RADMAT FILTRATION FLEECE  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

PERFORATED METAIL EDGING, KINLEY EXCELEDGE ROOFEDGE OR EQUAL  
AND APPROVED. 150mm PROFILE.

**W2**  
**01** TYPICAL W2 ROOF SECTIONS: PAVING / GREEN ROOF MAT / RWP  
SCALE: 1:25 @ A3

+53.455 or 53.400 or 53.405???

+53.400 FFL

+53.865 SSL

STRUCTURAL SLAB (BY OTHERS)

NON-WOVEN GEOTEXTILE FILTER MEMBRANE

150mm DEEP BUILDUPS AND GREEN ROOF SUBSTRATE WITH LOCALISED GRADING  
UPTO MAX. 200mm DEEP. REFER TO SPECIFICATION SP-0923

RADMAT FILTRATION FLEECE  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

RADMAT DRAINAGE BOARD  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

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150mm PROFILE.

CONCRETE PAVING ON PEDESTAL SYSTEM  
600x600mm, THICKNESS TO MDS DESIGN (KXC-TRI-W3-001-A-MDS060-27-001-04)  
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RADMAT BLUE ROOF GEOCELL  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

WATER FLOW REDUCTION, INSULATION, PROTECTION, AND WATERPROOFING  
LAYERS TO RADMAT DETAILS AND SPECIFICATION  
REFER TO KXC-TRI-W0-001-Y-RD6078-27-503-01

PRE-GROWN GREEN ROOF MAT  
REFER TO SPECIFICATION SP-0923

**W2**  
**02** TYPICAL W2 ROOF SECTIONS: GREEN ROOF MAT / ANCHOR POST  
SCALE: 1:25 @ A3

LANDSCAPE ARCHITECT:



The Threshing Barn  
Bignell Park Barns  
Chesterton  
Oxfordshire  
OX26 1TD

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C01	ISSUED FOR CONSTRUCTION, DRAWING NUMBER UPDATED	11.11.22
P01	FOR COMMENT	12.03.20
Rev.	Update	Date

PROJECT:

W ZONE,  
KINGS CROSS ESTATE

CLIENT:



drawn:

HKM

scale:

1:25 @ A3

status:

CONSTRUCTION

checked:

KmJ

date:

12.03.2020

xref file ref:

ALD840\_LDbase

DRAWING TITLE:

SOFT LANDSCAPE DETAIL  
W2 ROOF  
TYPICAL SECTIONS

DRAWING NUMBER:

KXC-TRI-W0-001-L-ALD840-90-0863

REVISION:

C01

ORIGINAL A3 SIZE SHEET