



Sedum Roof System,
Kempergro by Kemperol or
similar approved;

20-30mm sedum matt
60mm growing medium
20mm attenuation layer
2.5mm Kemperol 2K PUR
waterproofing membrane
80mm hard-top insulation
board
Kempershield Vapour Barrier
12mm WBP ply board on
firrings to create fall

Pre-cast
concrete coping

Raised brick parapet.
Brick bond to match
existing below

New brickwork
and mortar to
match existing.
Keim treatment
applied to match
treatment below

Existing recess to
be cut back and
filled with precast
concrete to form
recess of 25mm
from face of
existing brickwork

Render
removed and
Mortar/ Keim
treatment to
brickwork
applied

Balustrade with 35 x 15mm
toprail and vertical rails
max. 100mm c/c. Mild
steel - shot blasted.
Galvanised with dark
coloured painted coat,
painted as per specification
section 7

300mm border of
20-40mm
washed stones

Terrace railing with
15mm top rail and
vertical rails max.
100mm c/c. Mild
steel - shot blasted,
painted as per
specification section 7

Roof Construction as Type 1
Spec Section 2

Structural support to coping
to SE detail. Height tbc

Pre-cast concrete coping

DPC

Cavity tray

Proprietary clear
weephole, c/c no
greater than 900mm

New brickwork and
mortar to match
existing. Mineral
paint treatment
applied to match
treatment below

Wall Type 1
Spec Section 2

Partial filled cavity
insulation board

Lightweight stud
construction with
mineral wool
insulation

Lintel to SE
specification

Double glazed
composite window
with anodised
aluminum outer and
timber inner frame

Fixing detail to
specialist design

Level 4th
FFL: 12.49

Timber joist zone to
Structural Engineers details

Structural framing
to SE details

Secret fix treated
timber lining,
finished with two
coats of white
acrylic paint to
match window
frame

secret fix treated
timber lining,
finished with two
coats of white
acrylic paint to
match window
frame

DPC dressed
down in front of
cavity closer

Structural Support
to new wall to SE
Details

New microcement
flooring

Level 3rd
FFL: 9.58

Existing

DRAWING TITLE THIRD FLOOR WINDOW AND GREEN ROOF PLANNING		CLIENT 27-29 WHITFIELD STREET PROPERTY LTD	PROJECT 27-29 WHITFIELD STREET LONDON W1T 2SE	DRAWN MN	CHECKED BS	SCALE@A1 1:5	SCALE@A3 1:5	DRAWING NO 51517-D-40-01-1	REV
stagg architects 14 FLOORS, 36-38 TABARD STREET LONDON SE1 4JU www.staggarchitects.co.uk		NOTES AND CLARIFICATIONS THIS DRAWING IS FOR INFORMATION ONLY. IT IS NOT TO BE USED FOR CONSTRUCTION WITHOUT THE ARCHITECT'S PERMISSION. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. THE ARCHITECT SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES. ALL STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING & DRAINAGE WORK SHALL BE SHOWN IN SEPARATE DRAWINGS. THIS DRAWING SHOULD NOT BE USED TO CALCULATE AREAS FOR THE PURPOSES OF VALUATION. THIS DRAWING IS STRICTLY TO BE USED ONLY FOR THE PURPOSES STATED IN THE STATUS BOX AND FOR NO OTHER PURPOSE.							
SCALE BAR IN METRES		KEY							
DATE OF FIRST ISSUE: 30/11/18		REV DATE AMENDMENT							