

Q&R Zone

KINGS CROSS CENTRAL

Applied Landscape Design

Tracker to Discharge:

Reserved matter conditions 2b and 5
Building R5 (South)
Kings Cross Central 2013/1573/P

ALD Project Ref:	766 / 16
Document Ref:	ALD731_RP901
Document Revision:	P01
Current Issue Date:	13.07.2017
ALD working date:	26.05.2017
Reason For Issue:	Approval

Prepared By: Applied Landscape Design Ltd
Landscape Architect

Client: Carillion



INTRODUCTION

This document has been prepared to discharge the following planning conditions as highlighted below:

Under application 2013/1573/P, Building R5 (South) Kings Cross Central

CONDITION	DETAILS OF CONDITION	NOTES
2 (b)	<p>Prior to commencement on the relevant part of the development hereby approved, the following details shall be submitted to and approved in writing by the Local Planning Authority:</p> <p>(b) Details including samples panel of typical paving, setts and other hard landscape surface treatments. The samples demonstrate all materials and typical variations of pattern relationships within those materials</p>	Refer to details within this document
5	<p>Prior to commencement on the relevant part of the development hereby approved details of all external lighting to include location, design, specification, fittings and fixtures (including means of reducing light spillage) shall be submitted to and approved in writing by the local planning authority. Thereafter, the relevant part of the works shall not be carried out otherwise in accordance with the details thus approved.</p>	<p>For R6 Public Realm Lighting refer to Appendix B</p> <p>For R6 Building Lighting refer to Appendix C</p>

For General Arrangement, Refer to drawing ALD766P_HL190

For R6 building lighting locations, refer to Appendix C

Material REF.	Material Details	Location	Detail drawing number	Supplier	Photo	Location example
HARD LANDSCAPE MATERIALS						
1	Sandstone Setts: 400mm length x 200mm width x 50mm depth Diamond Sawn Scoutmoor Sandstone Pavior	To South of R5 South	ALD766_LD722	Miller Druck	 <p>Image above representative of colour only, size differs, refer to detailed drawing for paving pattern</p>	Zone B - The Boulevard
2	Reclaimed Granite Setts - Rough Band 1: 120-250mm x 80-100mm wide x approx. 100mm deep Band 2: 120-250mm x 101-115mm wide x approx. 100mm deep Band 3: 120-250mm x 116-125mm wide x approx. 100mm deep Sourced from site, contractor to confirm availability, size and colour	To South of R5 South around tree pits & below Cycle Stands	ALD766_LD771	Miller Druck		Zone B - The Boulevard
3	Tree Surround 6-10mm Royal White Granite Stone Chippings	To Tree Surround	ALD766_LD771	Miller Druck		Zone B - The Boulevard

Material REF.	Material Details	Location	Detail drawing number	Supplier	Photo	Location example
PUBLIC REALM LIGHTING (Refer to appendix B)						
1	4m tall lighting column Product - LTM440 LED-FT, 24W	To South of R6	Refer to appendix B for details and drawing ALD766P_HL190 for lighting locations	We-ef		N/A
R6 BUILDING LIGHTING (Refer to appendix C)						
2	Ground Floor entrance light BEGA Recessed Downlight	To R6 ground level west entrance	Refer to appendix C details & locations	BEGA		N/A
3	Balcony Light Light Graphix Mini recessed wall light	Level 8 External Terrace	Refer to appendix C for details and locations	Light Graphix		N/A
4	Bench Light to underside of Bench & Planters	Level 8 External Terrace	Refer to appendix C for details and locations	Optelma		N/A
5	Walkway Light DRK Surface mounted brick light	To north western ground level corner of R	Refer to appendix C for details and locations	DRK Lighting Remedies		N/A

APPENDIX A: TYPICAL DETAILS



All dimensions to be verified on site. Figured dimensions to take precedence over scaled. Any areas indicated on this drawing are for guidance only, no responsibility is taken for their accuracy.
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CDM/H&S:
 The works illustrated on this drawing have been reviewed against the Design CDM Risk Register and significant risks are noted as:

- Construction:
- Handling heavy materials
 - Working at height
 - Working adjacent to existing structures and buildings
- Maintenance:
- Light bulb changing
 - Working at height (tree maintenance)

NOTES / KEY:

REFERENCE DRAWINGS/DOCUMENTS

REVISIONS

P01	First Issue for review / comment	28.04.17
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no.	issued	date
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CLIENT:



LANDSCAPE ARCHITECT:
 The Threshing Barn
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 Chesham, Nr. Slough
 Oxfordshire, OX26 1TD
 Tel: 01850 249776
 Email: mail@appliedlandscape.co.uk



PROJECT:

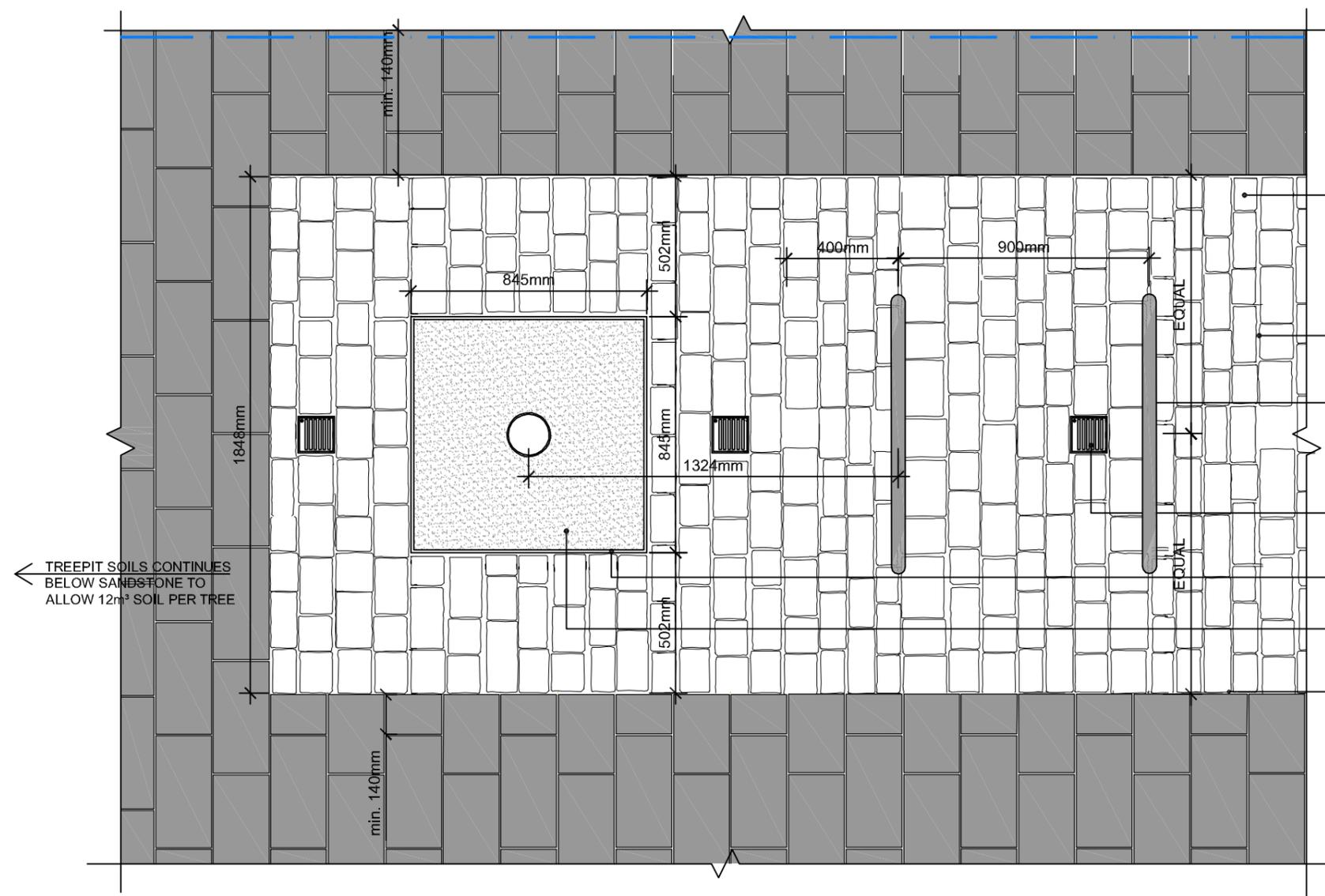
Q & R ZONES
 KINGS CROSS CENTRAL

DRAWING TITLE:

TYPICAL DETAILS
 TREEPIT WITHIN HARD
 PLAN LAYOUT

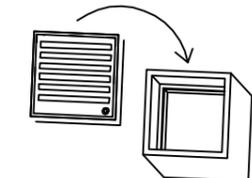
drawn:	scale:	
CW	1:20 @ A3	
checked:	status:	
KmJ	Information	
date:	xref file ref:	
28.04.2017	ALD766_LDbase	
PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD766	LD771	P01

ORIGINAL A3 SIZE SHEET



- RECLAIMED GRANITE SETTS ROUGH - SOURCED FROM SITE CONTRACTOR TO CONFIRM AVAILABILITY, SIZE AND COLOUR REFER TO DRAWING ALD766_LD706 FOR DETAILS
- 10-15mm WIDE JOINT 'TUFSAND' ECO (GENERATION B) BY STEINTEC OR EQUAL AND APPROVED
- CYCLE STAND
 1000mm HIGH x 1000mm WIDE x 50mm Dia. (750mm HIGH ABOVE GROUND) SHEFFIELD STAINLESS STEEL CYCLE HOOPS SATIN POLISHED BY KENT STAINLESS OR EQUAL AND APPROVED
- 100mm x 100mm STAINLESS STEEL ARBORVENT GRATING BY GREENLEAF OR EQUAL AND APPROVED
- METAL TREE SURROUND 10mm THICK STAINLESS STEEL (845 x 845mm SQUARE)
- 50mm DEEP 6 - 10mm ROYAL WHITE GRANITE CHIPPINGS BY MILLER DRUCK OR EQUAL AND APPROVED
- DASHED PURPLE LINE DENOTES EXTENT OF TREEPIT SOILS BELOW

DETAIL T01 - PLAN LAYOUT SHOWING TREEPIT & SURROUND
 1:20 @ A3



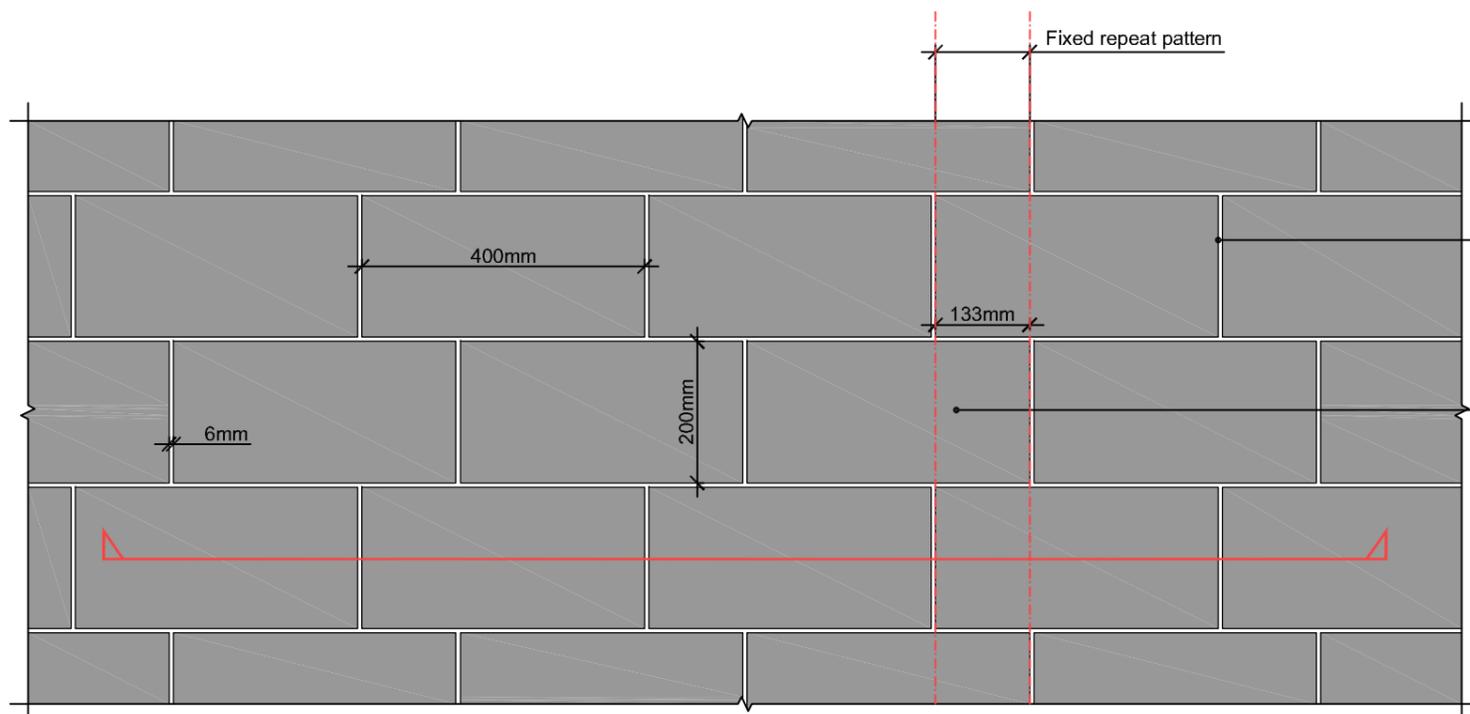
100mm x 100mm STAINLESS STEEL ARBORVENT GRATING BY GREENLEAF OR EQUAL AND APPROVED

All dimensions to be verified on site. Figure dimensions to date presented to show scale. Any areas indicated on this drawing are for guidance only, no responsibility is taken for their accuracy.
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CDM/H&S:
 The works illustrated on this drawing have been reviewed against the Design CDM Risk Register and significant risks are noted:
Construction:
 • Handling heavy materials
 • Working at height
 • Working adjacent to existing structures and buildings
Maintenance:
 • Light bulb changing

NOTES / KEY:



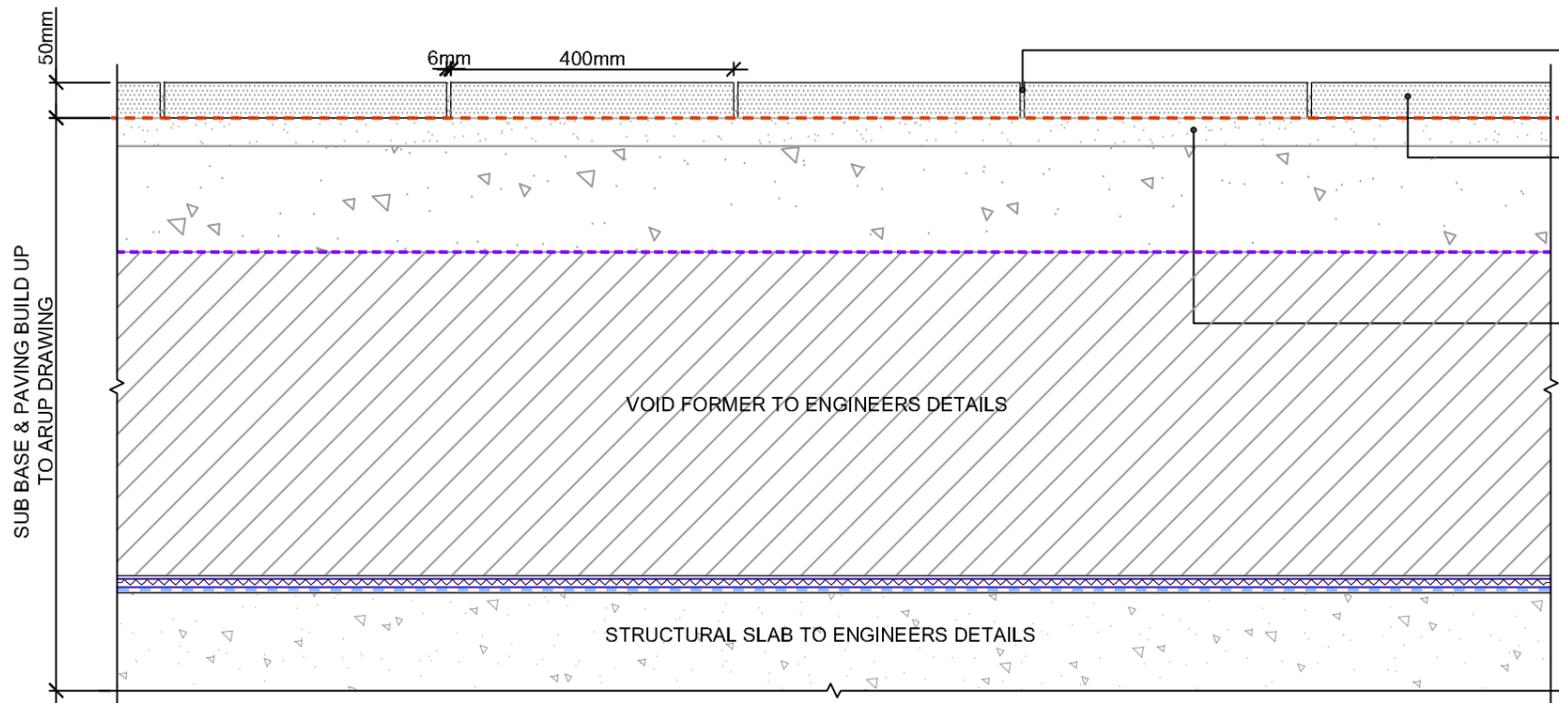
6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED

SCOUTMOOR SANDSTONE PAVING (TYPE 2) - DIAMOND SAWN FINISH 200mm WIDE x400mm LENGTHS x 50mm DEEP BY MILLER DRUCK OR EQUAL AND APPROVED.

- OVERLAP BETWEEN PAVING UNITS = 133mm

- WHERE SANDSTONE ABUTS OTHER PAVING OR A BUILDING FACADE MINIMUM UNIT LENGTH = 150mm

DETAIL H22a - PLAN LAYOUT OF PAVING TYPE 2: SANDSTONE 200mm WIDE (ABOVE STRUCTURE)
 SCALE 1:10 @ A3



6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED

SCOUTMOOR SANDSTONE PAVING (TYPE 2) - DIAMOND SAWN FINISH 200mm WIDE x400mm LENGTHS x 50mm DEEP BY MILLER DRUCK OR EQUAL AND APPROVED.

OVERLAP BETWEEN PAVING UNITS = 133mm

40mm DEPTH TUFFBED BEDDING MORTAR BY STEINTEC OR EQUAL AND APPROVED

VOID FORMER TO ENGINEERS DETAILS

STRUCTURAL SLAB TO ENGINEERS DETAILS

DETAIL H22b - SECTION THROUGH PAVING TYPE 2: SANDSTONE 200mm WIDE (ABOVE STRUCTURE)
 SCALE 1:10 @ A3

REFERENCE DRAWINGS/DOCUMENTS

REVISIONS

no.	issued	date
P01	First Issue for review / comment	28.04.17

CLIENT:



LANDSCAPE ARCHITECT:

The Threshing Barn
 Blenheim Park Barns
 Chesham, N. Bucks
 Oxfordshire, OX26 1TD
 Tel: 01859 249776
 Email: mail@appliedlandscape.co.uk



PROJECT:
Q & R ZONES
KINGS CROSS CENTRAL

DRAWING TITLE:
TYPICAL DETAILS
PAVING PATTERN AND SECTION
PAVING TYPE 2: SANDSTONE (AS)

drawn:	scale:	
CW	1:10 @ A3	
checked:	status:	
KmJ	Information	
date:	xref file ref:	
28.04.2017	ALD766_LDbase	
PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD766	LD722	P01

APPENDIX B: LIGHTING DETAILS (Public Realm)



LTM440 LED-FT

115-1227

1/3

we-ef



Description

IP55, Class I, IK10. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Polycarbonate main lens. LED PMMA double lens. With integrated Surge Protection. Service door with fused cable connecting box.

Beam Type	controlled symmetric distribution [C60]
------------------	---

Lamp Type	LED-FT-17W - 3000 K
------------------	---------------------

Gear Type	EC
------------------	----

Nominal Luminous Flux (lm)

LED Lumens	2890 lm
------------	---------

LEDs	1
------	---

Total Lumens	2890 lm
--------------	---------

Tj	25 °C
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Rated Luminous Flux (lm)

LED Lumens	1949.7 lm
------------	-----------

Total Lumens	1949.7 lm
--------------	-----------

Ta	25 °C
----	-------

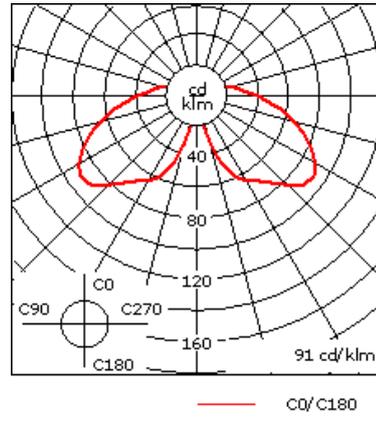
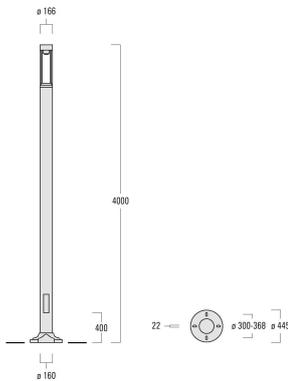
Rated Input Power	20 W
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LTM440 LED-FT

115-1227

2/3

we-ef



Material Specification

Body:	Marine-grade, all-aluminium construction
Weight (kg):	25.00
Lens:	Polycarbonate
Gasket:	Silicone rubber gasket
Fasteners:	PCS Polymer Coated Stainless Steel hardware
Ingress protection:	IP55
Impact protection:	IK10
Corrosion protection:	5CE
Surge protection:	1/2 kV (optional SP10)
Finish:	Powdercoat finish in RAL 7016, RAL 9004, RAL 9006, RAL 9007 and RAL 9016

Electrical Specification

Power supply:	220-240V / 50-60 Hz
Ballast:	Integral EC electronic converter

APPENDIX C: LIGHTING DETAILS (R6 Building)



BALCONY LIGHT - LIGHT GRAPHIX LD42W
WALKWAY LIGHTING - DRK LIGHTING LED BRICKLIGHT

notes

The contractor is responsible for checking dimensions, materials and construction.
 Any discrepancy to be verified with the Architect before proceeding with the work.
 Where an area is covered by drawings to different scales the larger scale drawing is to be worked to.
 On site checking. Figured dimensions to be worked to in all cases.
COM Regulations 2015

All building drawings and specifications for the project must be read in conjunction with the Engineer's Hazard and Environment Assessment Report.

For information
 For comment
 For client sanction
 For construction

GRID REFERENCE

SECTION REFERENCE

PLAN CALLOUT / DETAIL REFERENCE

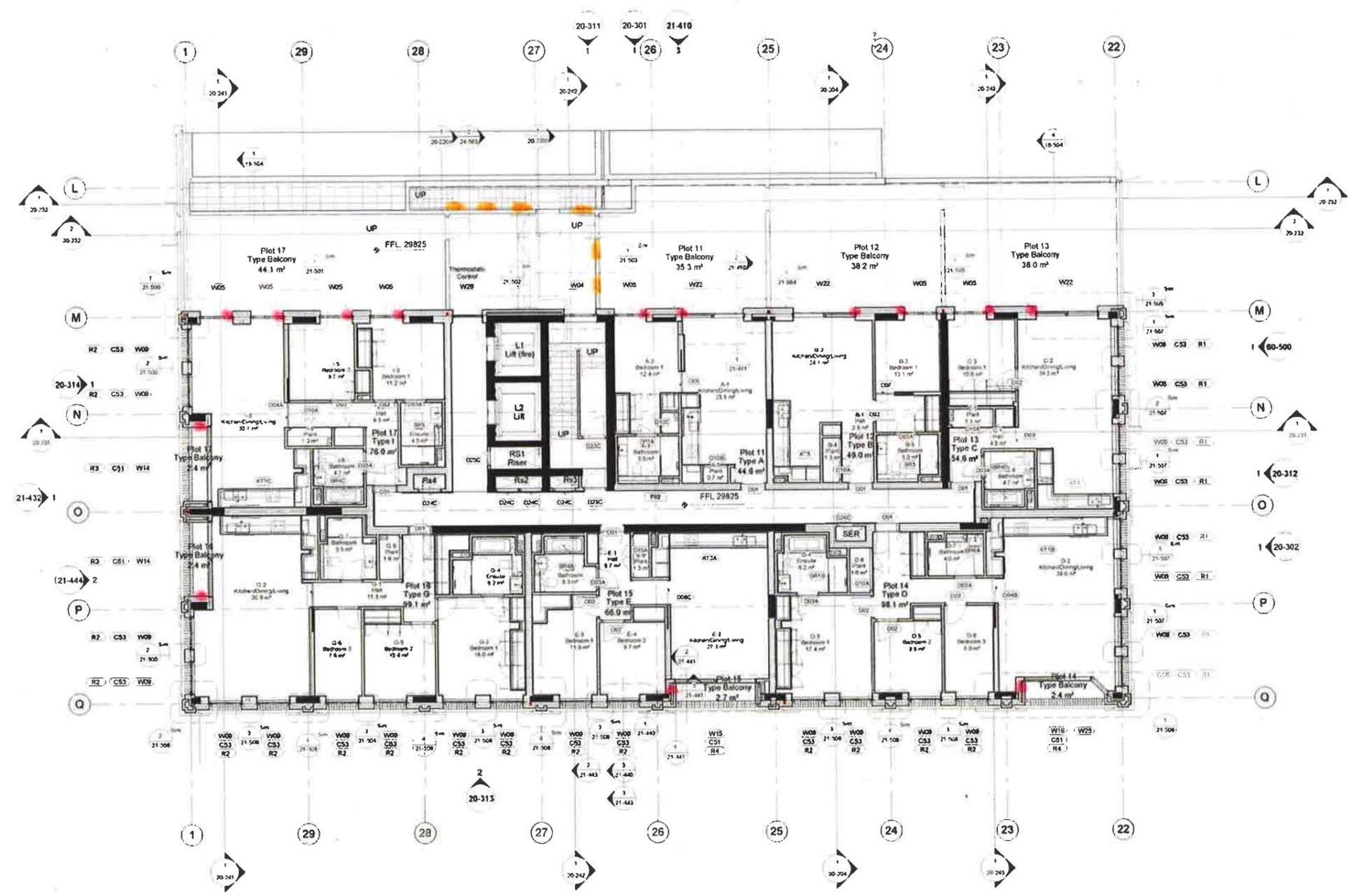
DIMENSIONS

SPOT LEVELS

PRE-FABRICATED COMPONENT REFERENCES

ROOF FLOOR & WALL TYPE SYMBOLS

LED END



11/05/2016	2	Issued for construction	M	AJH
23/05/2016	3	Issued for Material Approval	M	AJH
04/12/2015	4	CFP Amending	M	AJH
04/11/2015	5	Stage 4 Consent Application Issue for Construction Proposal	M	MSB
08/10/2015	3	Stage 4 Consent Application	M	MSB
25/03/2015	2	Stage 4 Issued for comment	DE	MSB
05/02/2015	1	Quoting Contract Issue	DE	MSB
29/05/2015	00	Final Issue	DE	MSB

date	rev	revision/author/checker
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purpose of issue
FOR CONSTRUCTION

project
KINGS CROSS R6

drawing
Level 01 General Arrangement Plan

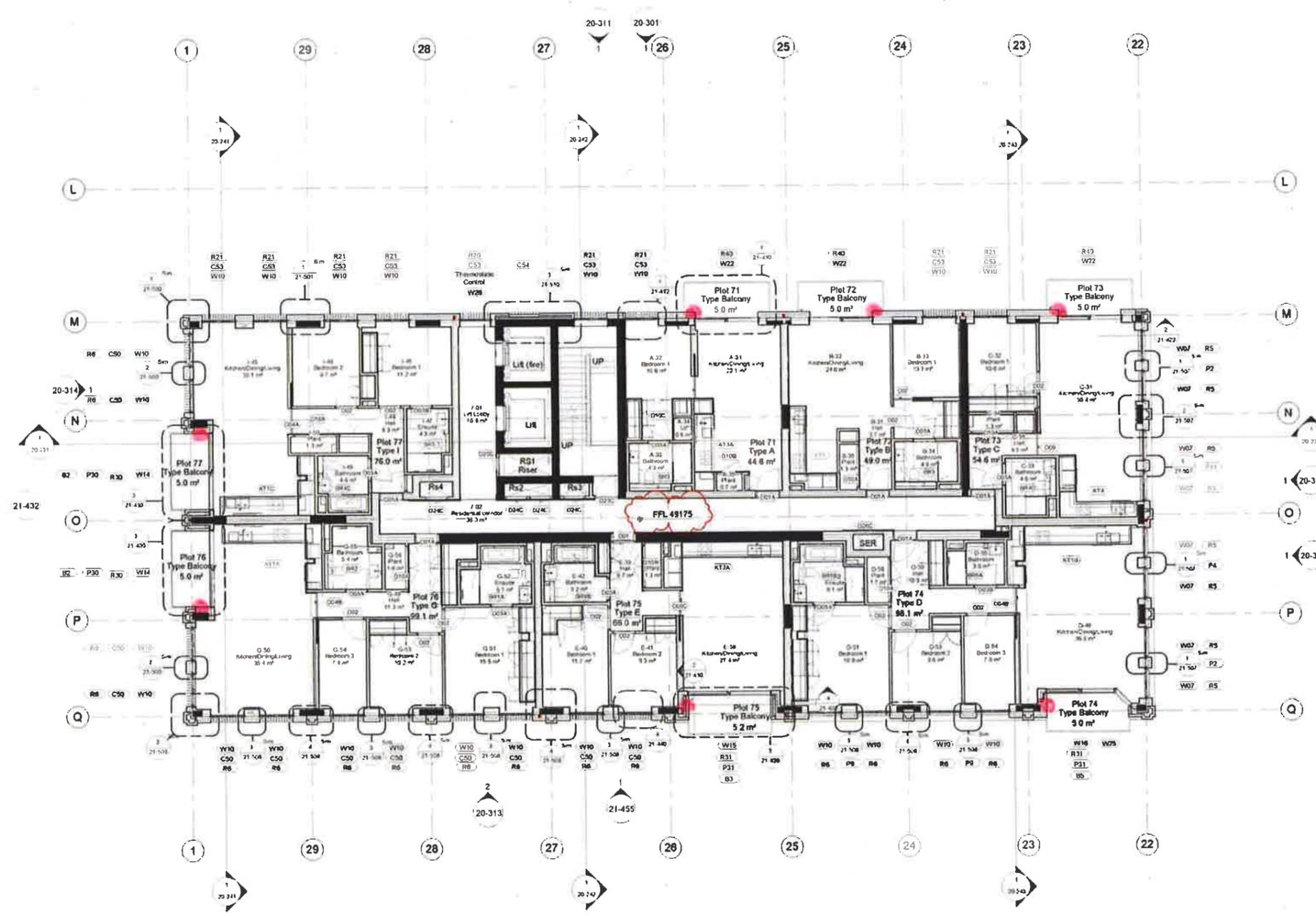
drawing no
KXC-R6-001-A-5145C-20-101- 07

drawn **DE** checked **MSB**

scale @ A1 **1:100** date **29/05/2015**

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BALCONY LIGHT - LIGHT GRAPHIK LD42W



NOTES

The contractor is responsible for checking dimensions, elevations and materials.
 Any discrepancy to be with the Architect before proceeding with the work.
 Where an area is covered by drawings to different scales, the larger scale drawing is to be worked to.
 Do not scale drawing. Figures/dimensions to be worked to in all cases.
 CDM Regulations 2015

All current drawings and site actions for the project must be read in conjunction with the Employer's Hazard and Environment Assessment Record.

SECTION REFERENCE	SECTION REFERENCE	PLAN CALLOUT / DETAIL REFERENCE
25	20_700	Shown on drawing sheet number Drawing No. Shown on drawing sheet number

DIMENSIONS:
 1:100 Dimensions to finishes or face of brickwork
 1:400 Dimensions are to structural state of light gauge steel frame (wall or concrete)

FLOOR LEVELS:
 Plan: Finishes
 Section: SS, indicates vertical slab level
 Elevation: FFL, indicates top of finished floor in situ

PRE-FABRICATED COMPONENT REFERENCE:

Type	Drawing No.	Manufacturer	Drawing Series
B: Slab type	21-700	Hyva	21-700
C: Column	21-700	Hyva	21-700
D: Window	21-700	Wintec	21-700
E: Floor Plate	21-700	Hyva	21-700

ROOF FLOOR & WALL TYPE SYMBOLS:
 W1: Wall type symbol
 W2: Wall type symbol
 W3: Wall type symbol
 W4: Wall type symbol
 W5: Wall type symbol
 W6: Wall type symbol
 W7: Wall type symbol
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 W9: Wall type symbol
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 W99: Wall type symbol
 W100: Wall type symbol

LEGEND

SW1	Soil vent pipe with street trap	SW2	Soil vent pipe	SW3	Soil vent pipe	SW4	Soil vent pipe	SW5	Soil vent pipe	SW6	Soil vent pipe	SW7	Soil vent pipe	SW8	Soil vent pipe	SW9	Soil vent pipe	SW10	Soil vent pipe	SW11	Soil vent pipe	SW12	Soil vent pipe	SW13	Soil vent pipe	SW14	Soil vent pipe	SW15	Soil vent pipe	SW16	Soil vent pipe	SW17	Soil vent pipe	SW18	Soil vent pipe	SW19	Soil vent pipe	SW20	Soil vent pipe	SW21	Soil vent pipe	SW22	Soil vent pipe	SW23	Soil vent pipe	SW24	Soil vent pipe	SW25	Soil vent pipe	SW26	Soil vent pipe	SW27	Soil vent pipe	SW28	Soil vent pipe	SW29	Soil vent pipe	SW30	Soil vent pipe	SW31	Soil vent pipe	SW32	Soil vent pipe	SW33	Soil vent pipe	SW34	Soil vent pipe	SW35	Soil vent pipe	SW36	Soil vent pipe	SW37	Soil vent pipe	SW38	Soil vent pipe	SW39	Soil vent pipe	SW40	Soil vent pipe	SW41	Soil vent pipe	SW42	Soil vent pipe	SW43	Soil vent pipe	SW44	Soil vent pipe	SW45	Soil vent pipe	SW46	Soil vent pipe	SW47	Soil vent pipe	SW48	Soil vent pipe	SW49	Soil vent pipe	SW50	Soil vent pipe	SW51	Soil vent pipe	SW52	Soil vent pipe	SW53	Soil vent pipe	SW54	Soil vent pipe	SW55	Soil vent pipe	SW56	Soil vent pipe	SW57	Soil vent pipe	SW58	Soil vent pipe	SW59	Soil vent pipe	SW60	Soil vent pipe	SW61	Soil vent pipe	SW62	Soil vent pipe	SW63	Soil vent pipe	SW64	Soil vent pipe	SW65	Soil vent pipe	SW66	Soil vent pipe	SW67	Soil vent pipe	SW68	Soil vent pipe	SW69	Soil vent pipe	SW70	Soil vent pipe	SW71	Soil vent pipe	SW72	Soil vent pipe	SW73	Soil vent pipe	SW74	Soil vent pipe	SW75	Soil vent pipe	SW76	Soil vent pipe	SW77	Soil vent pipe	SW78	Soil vent pipe	SW79	Soil vent pipe	SW80	Soil vent pipe	SW81	Soil vent pipe	SW82	Soil vent pipe	SW83	Soil vent pipe	SW84	Soil vent pipe	SW85	Soil vent pipe	SW86	Soil vent pipe	SW87	Soil vent pipe	SW88	Soil vent pipe	SW89	Soil vent pipe	SW90	Soil vent pipe	SW91	Soil vent pipe	SW92	Soil vent pipe	SW93	Soil vent pipe	SW94	Soil vent pipe	SW95	Soil vent pipe	SW96	Soil vent pipe	SW97	Soil vent pipe	SW98	Soil vent pipe	SW99	Soil vent pipe	SW100	Soil vent pipe
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date	rev	revision/author/checker
09/07/2017	1	Issue for construction
11/05/2016	1	Issue for construction
22/01/2016	1	Issue for construction
02/12/2015	1	Issue for construction
04/11/2015	1	Issue for construction
26/10/2015	1	Issue for construction
25/09/2015	1	Issue for construction
06/08/2015	1	Issue for construction
25/08/2015	1	Issue for construction

purpose of issue
 FOR CONSTRUCTION

project
 KINGS CROSS R6

drawing
 Level 07 General Arrangement Plan

drawing no	rev
KXC-R6-001-A-5145C-20-107-	08

drawn	checked	date
IM	MSB	25/06/2015

carillion

For information
 For comment
 For client sanction
 For construction

For information only
 This drawing is for information only and should not be used for construction.
 It is not to be used for construction.
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 It is not to be used for construction.

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BALCONY LIGHT. - LIGHT GRAPHIX CD42W

caulion

For information

For comment

For client sanction

For construction

notes

The contractor is responsible for checking dimensions, tolerances and references.

Any discrepancy to be verified with the Architect before proceeding with the works.

Where applicable, drawings to different scales the larger scale drawings shall prevail.

Contract Documents shall be worked to in all cases.

CDM Regulations 2015

All current drawings and specifications for the project must be read in conjunction with the Designer's Health and Environment Assessment Record.

GRID REFERENCE	SECTION REFERENCE	PLAN CALLOUT / DETAIL REFERENCE
(25)	1	20-311
(26)	1	20-301
(27)	1	20-311
(28)	1	20-301
(29)	1	20-311
(30)	1	20-301

PREPARED COMPONENT REFERENCE:

Type	Ordering Series	Manufacturer	Ordering Series
LS	LS-001	PhosCo	21-700
W30	W30-001	W. G. Woodhouse	34-700
F	F-001	BT	24-700
RT	RT-001	RT	23-700

ROOF FLOOR & WALL TYPE SYMBOLS:

W1: Wall type reference
W2: Wall type reference
W3: Wall type reference

F1: Floor type reference
F2: Floor type reference

LEGEND:

S1: Structural steel
S2: Structural steel
S3: Structural steel
S4: Structural steel
S5: Structural steel
S6: Structural steel
S7: Structural steel
S8: Structural steel
S9: Structural steel
S10: Structural steel
S11: Structural steel
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S92: Structural steel
S93: Structural steel
S94: Structural steel
S95: Structural steel
S96: Structural steel
S97: Structural steel
S98: Structural steel
S99: Structural steel
S100: Structural steel



date	rev	revision/author/checker
11/05/2014	1	Issued for construction
22/01/2016	2	Issued for Status Assign
26/12/2015	3	CP Approvals
04/11/2015	4	Stage 4 General Review - Issue for Construction Package
26/10/2015	5	Stage 4 - General Review
25/08/2015	6	Issue for comments
08/08/2015	7	Building Control Issue
23/06/2015	8	Final Issue

purpose of issue

FOR CONSTRUCTION

project

KINGS CROSS R6

drawing

Level 11 General Arrangement Plan

drawing no	rev
KXC-R6-001-A-5145C-20-111-	07

drawn	checked	date
IM	MSB	25/06/2015

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for prp@prparchitects.co.uk

BALCONY LIGHT - LIGHT GRAPHIX L042W

carillon

For information
 For comment
 For client sanction
 For construction

The drawing is to be issued subject to the client's approval and shall be subject to the client's final check and sign-off.

notes

The client is responsible for checking dimensions, tolerances and materials.
 Any discrepancy to be reported with the Architect before proceeding with the works.
 Material on form is compared by drawings to different scales the larger scale drawing is to be used.
 The scale drawing is subject to the client's approval and shall be subject to the client's final check and sign-off.

CEM Regulations 2015

All control drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Report.

SECTION

20-311
 20-301

PLAN CALLOUT / DETAIL REFERENCE

20-314
 20-312
 20-302

DISCREPANCY

Dimensions to finishes or face of brickwork

1420.3 Dimensions are to Standard Size of Light gauge steel Frame (as a or concrete)

SPOT LEVELS

Finish
 FFL - indicates structural slab level
 FFL - indicates top of external 20mm floor finish

PRE-ASSEMBLED COMPONENT REFERENCE

Type	Quantity	Ref No.	Drawing Ref.
B Balcony type	17	20-310	21-100
C Call type	17	20-310	21-100
D Internal door	13	20-310	21-100
E External door	13	20-310	21-100

ROOF FLOOR & WALL TYPE SYMBOLS

Wall type symbols:
 W1 - indicates an internal wall type
 W2 - indicates an external wall type
 W3 - indicates an external wall type
 W4 - indicates an external wall type

Floor type reference: F1 - indicates an internal floor type

Roof type reference: R1 - indicates an internal roof type

LEGEND

1	Stair well gate with offset	10	Sh. G. Shower Gully
2	DWP	11	TO - Trapped Floor Gully
3	Stair well gate	12	F10 - Future Floor Gully
4	BS	13	YD - Yard Gully
5	W1	14	SUMPAC SLUMP Pump
6	W2	15	W1 - Waste Water Pipe
7	W3	16	W2 - Waste Water Pipe
8	W4	17	W3 - Waste Water Pipe
9	W5	18	W4 - Waste Water Pipe
10	W6	19	W5 - Waste Water Pipe
11	W7	20	W6 - Waste Water Pipe
12	W8	21	W7 - Waste Water Pipe
13	W9	22	W8 - Waste Water Pipe
14	W10	23	W9 - Waste Water Pipe
15	W11	24	W10 - Waste Water Pipe
16	W12	25	W11 - Waste Water Pipe
17	W13	26	W12 - Waste Water Pipe
18	W14	27	W13 - Waste Water Pipe
19	W15	28	W14 - Waste Water Pipe
20	W16	29	W15 - Waste Water Pipe
21	W17	30	W16 - Waste Water Pipe
22	W18	31	W17 - Waste Water Pipe
23	W19	32	W18 - Waste Water Pipe
24	W20	33	W19 - Waste Water Pipe
25	W21	34	W20 - Waste Water Pipe
26	W22	35	W21 - Waste Water Pipe
27	W23	36	W22 - Waste Water Pipe
28	W24	37	W23 - Waste Water Pipe
29	W25	38	W24 - Waste Water Pipe
30	W26	39	W25 - Waste Water Pipe
31	W27	40	W26 - Waste Water Pipe
32	W28	41	W27 - Waste Water Pipe
33	W29	42	W28 - Waste Water Pipe
34	W30	43	W29 - Waste Water Pipe
35	W31	44	W30 - Waste Water Pipe
36	W32	45	W31 - Waste Water Pipe
37	W33	46	W32 - Waste Water Pipe
38	W34	47	W33 - Waste Water Pipe
39	W35	48	W34 - Waste Water Pipe
40	W36	49	W35 - Waste Water Pipe
41	W37	50	W36 - Waste Water Pipe
42	W38	51	W37 - Waste Water Pipe
43	W39	52	W38 - Waste Water Pipe
44	W40	53	W39 - Waste Water Pipe
45	W41	54	W40 - Waste Water Pipe
46	W42	55	W41 - Waste Water Pipe
47	W43	56	W42 - Waste Water Pipe
48	W44	57	W43 - Waste Water Pipe
49	W45	58	W44 - Waste Water Pipe
50	W46	59	W45 - Waste Water Pipe
51	W47	60	W46 - Waste Water Pipe
52	W48	61	W47 - Waste Water Pipe
53	W49	62	W48 - Waste Water Pipe
54	W50	63	W49 - Waste Water Pipe
55	W51	64	W50 - Waste Water Pipe
56	W52	65	W51 - Waste Water Pipe
57	W53	66	W52 - Waste Water Pipe
58	W54	67	W53 - Waste Water Pipe
59	W55	68	W54 - Waste Water Pipe
60	W56	69	W55 - Waste Water Pipe
61	W57	70	W56 - Waste Water Pipe
62	W58	71	W57 - Waste Water Pipe
63	W59	72	W58 - Waste Water Pipe
64	W60	73	W59 - Waste Water Pipe
65	W61	74	W60 - Waste Water Pipe
66	W62	75	W61 - Waste Water Pipe
67	W63	76	W62 - Waste Water Pipe
68	W64	77	W63 - Waste Water Pipe
69	W65	78	W64 - Waste Water Pipe
70	W66	79	W65 - Waste Water Pipe
71	W67	80	W66 - Waste Water Pipe
72	W68	81	W67 - Waste Water Pipe
73	W69	82	W68 - Waste Water Pipe
74	W70	83	W69 - Waste Water Pipe
75	W71	84	W70 - Waste Water Pipe
76	W72	85	W71 - Waste Water Pipe
77	W73	86	W72 - Waste Water Pipe
78	W74	87	W73 - Waste Water Pipe
79	W75	88	W74 - Waste Water Pipe
80	W76	89	W75 - Waste Water Pipe
81	W77	90	W76 - Waste Water Pipe
82	W78	91	W77 - Waste Water Pipe
83	W79	92	W78 - Waste Water Pipe
84	W80	93	W79 - Waste Water Pipe
85	W81	94	W80 - Waste Water Pipe
86	W82	95	W81 - Waste Water Pipe
87	W83	96	W82 - Waste Water Pipe
88	W84	97	W83 - Waste Water Pipe
89	W85	98	W84 - Waste Water Pipe
90	W86	99	W85 - Waste Water Pipe
91	W87	100	W86 - Waste Water Pipe



date	rev	revision/author/checker
11/05/2016	7	Issued for construction
22/01/2016	6	Issued for Status Assign
09/12/2015	5	CP Approved
04/11/2015	4	Stage 4 General Arrangements Issue for Construction Proposed
26/10/2015	3	Stage 4 General Arrangements
25/09/2015	2	Stage 4 - Issued for comment
04/08/2015	1	Building Control Issue
25/06/2015	0	First Issue

purpose of issue
 FOR CONSTRUCTION

project
 KINGS CROSS R6

drawing
 Level 13 General Arrangement Plan

drawing no. KXC-R6-001-A-5145C-20-113- 07

drawn IM **checked** MSB

scale @ A1 1:100 **date** 25/08/2015

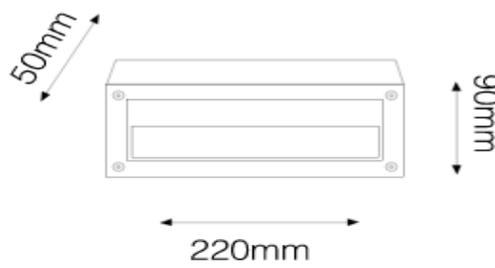
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 F +44 (0)20 7633 1200
 www.prparchitects.co.uk

LUMINAIRE SPECIFICATION

Project Name	Luminaire Reference
R6	Walkway

Specification

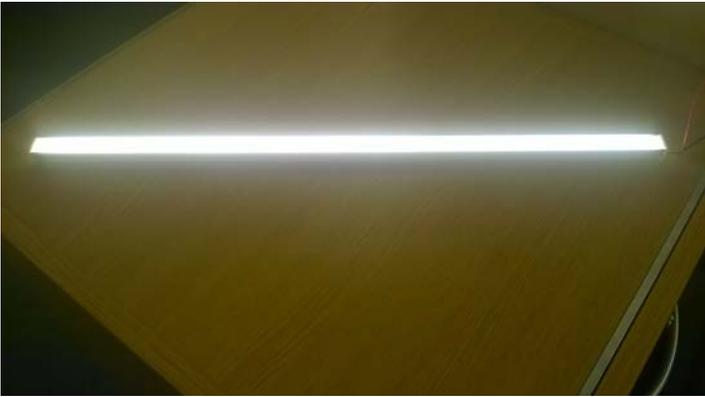
IP64 SURFACE MOUNTED LED BRICK LIGHT WITH EYE LID COVER 3W DALI DIMMABLE COMPLETE WITH 3HR MAINTAINED EMERGENCY BRONZE FINISH

Illustration	Line Drawing/Dimensions
	

Polar Diagram	Details
 <p>DRK LIGHTING REMEDIES drklighting.co.uk</p>	<p> Manufacturer: DRK Part Number: LEDBRK Finish: BRONZE IP Rating: IP64 Control Gear: DALI EM Wattage: 22W Supply Voltage: 240v Lamp Type: LED Colour Temp: 3000K Lumens 190 LUMENS </p>

Notes/Comments

SAMPLE SUBMITTAL FORM

Works Package	Contractor	Contractor Reference	Date Submitted
MEP - 6000	MJL	210-6000-R6-MJL-E-053	23/03/2017
Location	Reason		
Level 8 Terrace	Fitted to Underside of Bench to Level 8 Terrace		
Sample Description & Photo	Finishes schedule reference Number (JN_40-700series)	Mock up Location	
  	<p>OPTELMA TYPE EX01 - alternative</p> <p>IP68 tape, encapsulated within the extrusion. <u>Colour Temperature: 3000K</u> <u>IP68</u> <u>9.7W/M 3000K LED TAPE</u></p> <p><u>Available as an emergency type with battery pack.</u></p>	CCL offices	
Carillion Reference	Date Sent		
	23/03/17		
Date Returned	Status Returned (circle as appropriate)		
	A	B	C
Comment / Action			

Project · Reference number

Date

Application

Recessed LED ceiling luminaire with broad spread light distribution. The used LED technique offers durability and optimal light output with low power consumption at the same time. For installation in suspended ceilings of 10-45 mm in interior or exterior applications. If this luminaire should be integrated into a LCN or ZigBee controlled building management system we recommend our BEGA Control light control system.

Product description

Recessed LED luminaire with a remote non-dimmable power supply unit
Luminaire made of aluminium alloy, aluminium and stainless steel
Baffle with safety glass and reflector – twist-locking
Clear safety glass
Silicone gasket
Reflector made of anodised pure aluminium
Luminaire housing with 2 fixing claws and guide screws
Ceiling aperture \varnothing 71 mm
Recessed depth required 75 mm
Connecting compartment with 2 cable entries for through-wiring of the mains supply cable up to \varnothing 8-10mm max. 3×1.5^2
1 screw cable gland
factory-closed with sealing plug
Connecting terminals 2.5^2
LED power supply unit
220-240 V \sim 0/50-60 Hz
Safety class II 
Protection class IP 65
Dust-tight and protection against water jets
Impact strength IK10
Protection against mechanical impacts < 20 joule
CE – Conformity mark
Weight: 0.3 kg

Lamp

Module connected wattage	4.2 W
Luminaire connected wattage	6 W
Rated temperature	$t_a = 25^\circ\text{C}$
Ambient temperature	$t_{a\text{ max}} = 45^\circ\text{C}$

55 922

Module designation	LED-0458/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	490 lm
Luminaire luminous flux	315 lm
Luminaire luminous efficiency	52,5 lm/W

55 922 K4

Module designation	LED-0458/840
Colour temperature	4000 K
Colour rendering index	$R_a > 80$
Module luminous flux	525 lm
Luminaire luminous flux	338 lm
Luminaire luminous efficiency	56,3 lm/W

Lifetime of the LED

Ambient temperature $t_a = 15^\circ\text{C}$
– at 50,000h: L90 B10
– at > 400,000h: L70 B50

Ambient temperature $t_a = 25^\circ\text{C}$
– at 50,000h: L90 B10
– at 335,000h: L70 B50

max. ambient temperature $t_a = 45^\circ\text{C}$
– at 50,000h: L90 B50
– at 200,000h: L70 B50

Light technique

Recessed ceiling downlight with wide beam light distribution. Half beam angle 81° .

A light planning program DIALux for outdoor lighting, street lighting and indoor lighting as well as luminaire data in EULUMDAT and IES-format you will find on the BEGA internet page www.bega.de.

Article No. 55 922

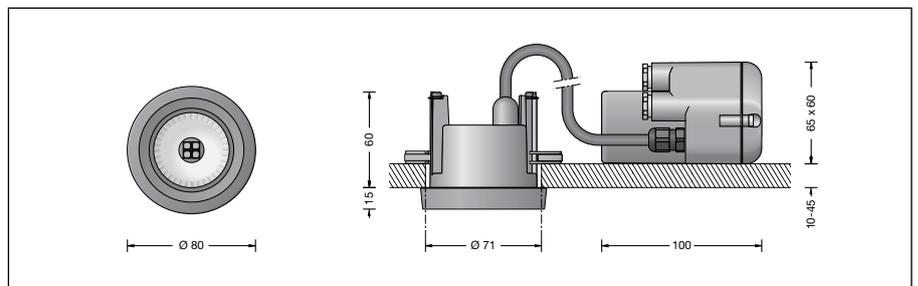
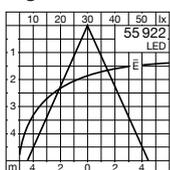
Colour temperature 3000 K.
Also available with 4000 K on request.
3000 K – article number
4000 K – article number + **K4**

Colour graphite or white
graphite – article number
white – article number + **W**

Accessories

10 407 Installation housing

For the accessories a separate instructions for use can be provided upon request.

www.bega.com**Light distribution**



Technical submittal sheet

2. Specifications

KXC-R6-001-E-MJL1316-60-5062

Contract number: EE1288 KINGS CROSS R6

Design proposals comply with relevant Employers Requirements design specifications, and all relevant and current design standards and legislation.

Low Glare miniature LED Recessed Wall Light. Body has a machined half moon in front of the lens to reduce glare.

500mA 1.7w LED Warm White 31° medium lens. 3000k.

Stainless Steel finish: IP 68

240v input 500mA Driver to run max. 1.7w LEDs: Dali Dimmable.

LD42W



Body has a machined half moon in front of the lens to reduce glare. Please note that the oval lens can not be used in this or the LD42A.



LD42W with 31° medium beam installed 80mm from the floor

Technical submittal sheet

3 - Schedules & Compliancy Matrix

KXC-R6-001-E-MJL1316-60-5062

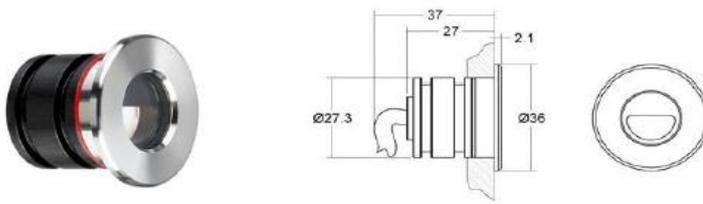
Contract number: EE1288 KINGS CROSS R6

Extract from ER Specification (DST-1602249-141127-MC-Common Areas Luminaire Datasheets-01)

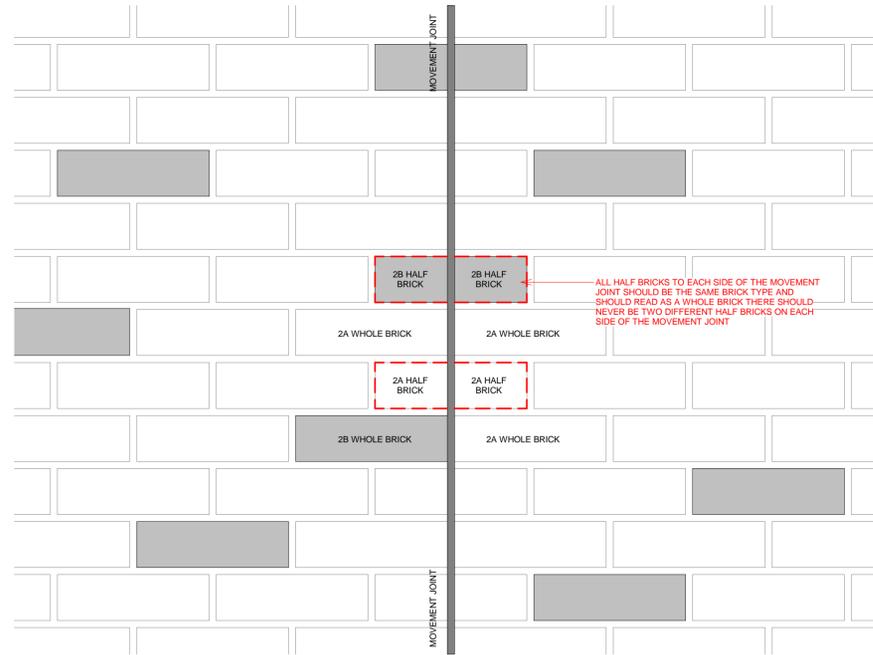
HOARE LEA LIGHTING



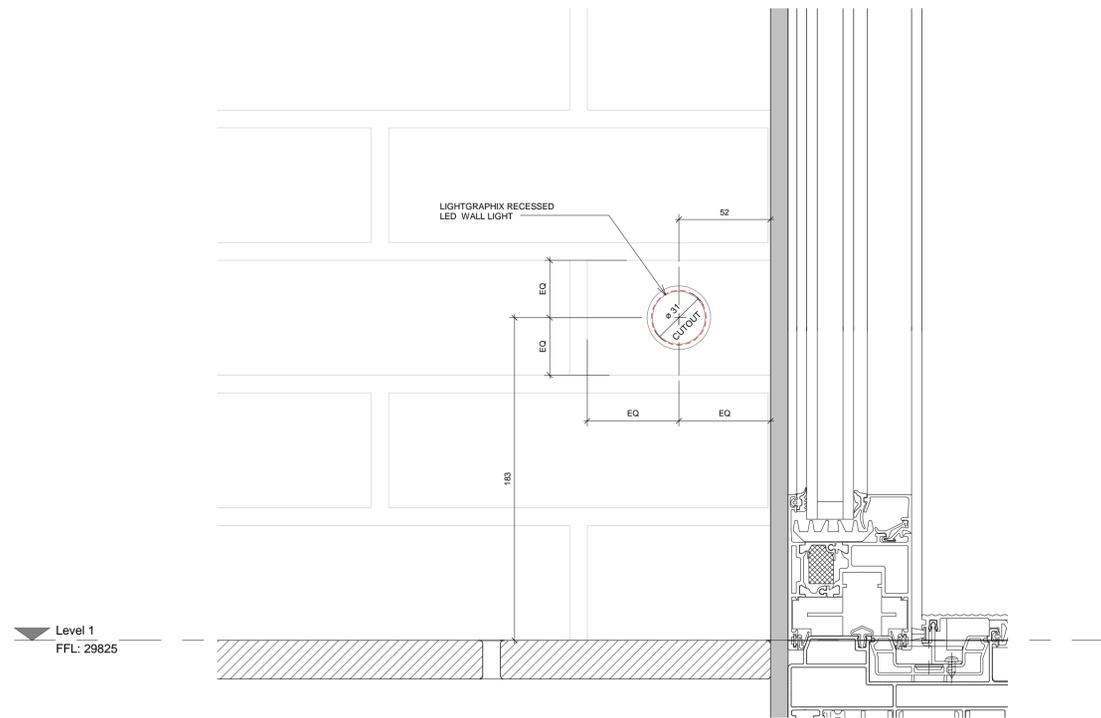
Luminaire Reference: EX03



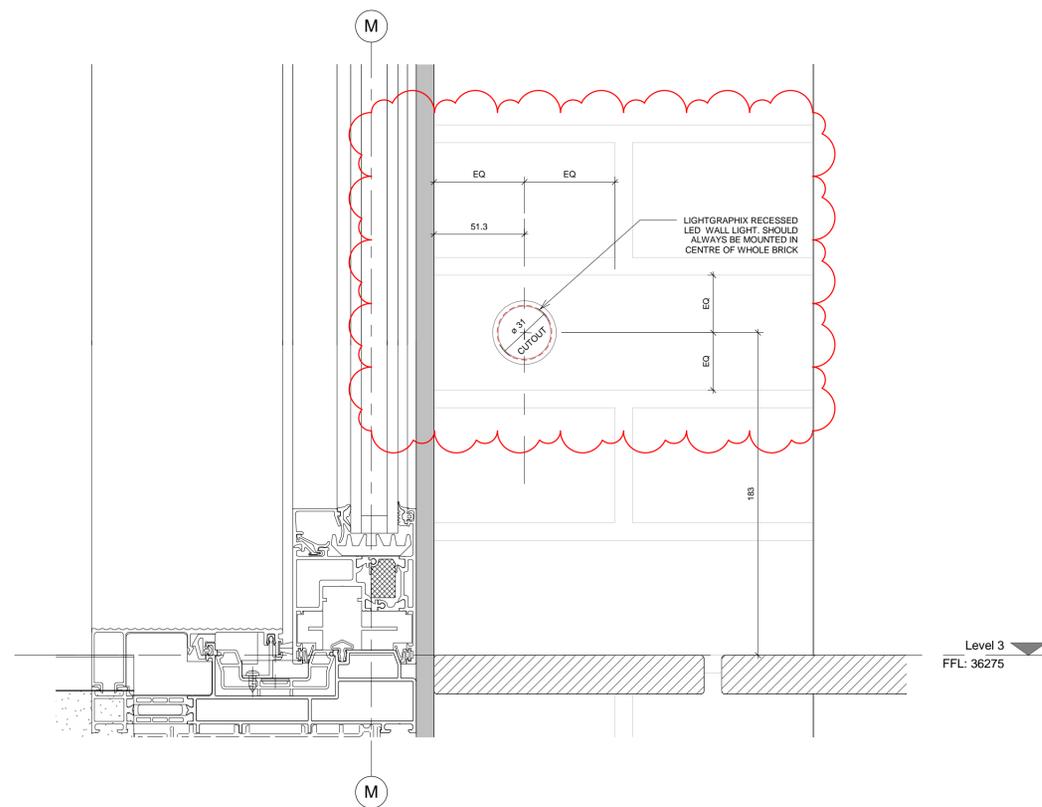
Manufacturer	Light Graphix Tel: 01 322 527629	Dimensions	Cut out	28mm	Product Code	LD42W-500/LWW/MB/316/480
Contact	Robert Buxton		Diameter	36mm	Cost	-
Product Name	LD42W		Depth	37mm	Notes	-
Product Description	Mini Recessed Wall Light	Finish		Aluminium		
Mounting Type	Recess Mounted	Control Gear		DALI Dimmable		
Lamp Type	1.7W LED, 3000K	IP/IK Rating		IP68		
Optic	31°	Emergency		-		
Performance	55 lumens per circuit Watt	Accessory		-		



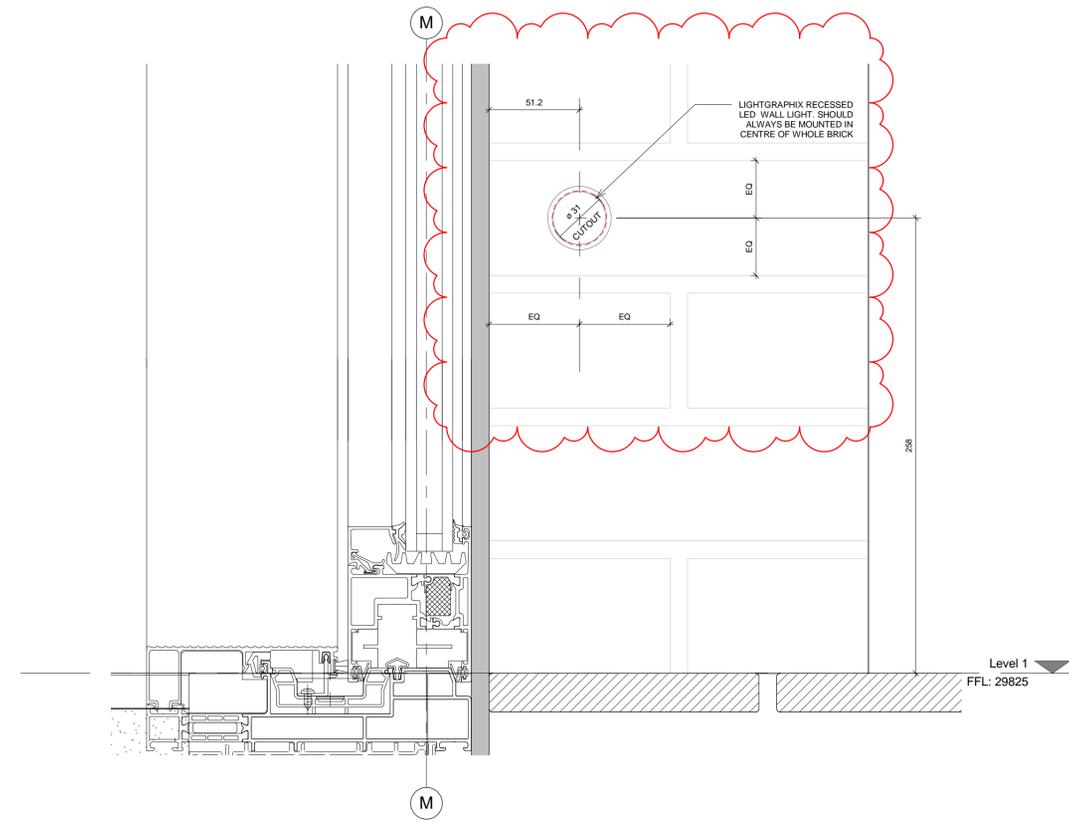
1 Type 2 Movement joint principles
1:5



2 Typical Recessed Balcony Threshold Light Setting Out
1:2



3 Typical Brick Reveal Threshold Light Setting Out Levels 2-13
1:2



4 Typical Brick Reveal Threshold Light Setting Out Level 1
1:2

notes
The contractor is responsible for checking dimensions, tolerances and references
Any discrepancy to be verified with the Architect before proceeding with the works.
Where an item is covered by drawings to different scales the larger scale drawing is to be worked to.
Do not scale drawing. Figured dimensions to be worked to in all cases
CDM Regulations 2015
All current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record

14.11.2016	3	Issued for construction	AJH	AJH
17.10.2016	2	Issued for Construction	AJH	AJH
04.10.2016	1	Issued for Status Assign	AJH	AJH
03.08.2016	00	First Issue	AJH	MSB

date	rev	revision/author/checker
------	-----	-------------------------

purpose of issue
FOR CONSTRUCTION

project
KINGS CROSS R6

drawing
Movement joint and threshold light setting out details

drawing no
KXC-R6-001-A-5145C-21-519- rev
03

drawn	Author	checked	Checker
scale @ A1	As indicated	date	08/03/16

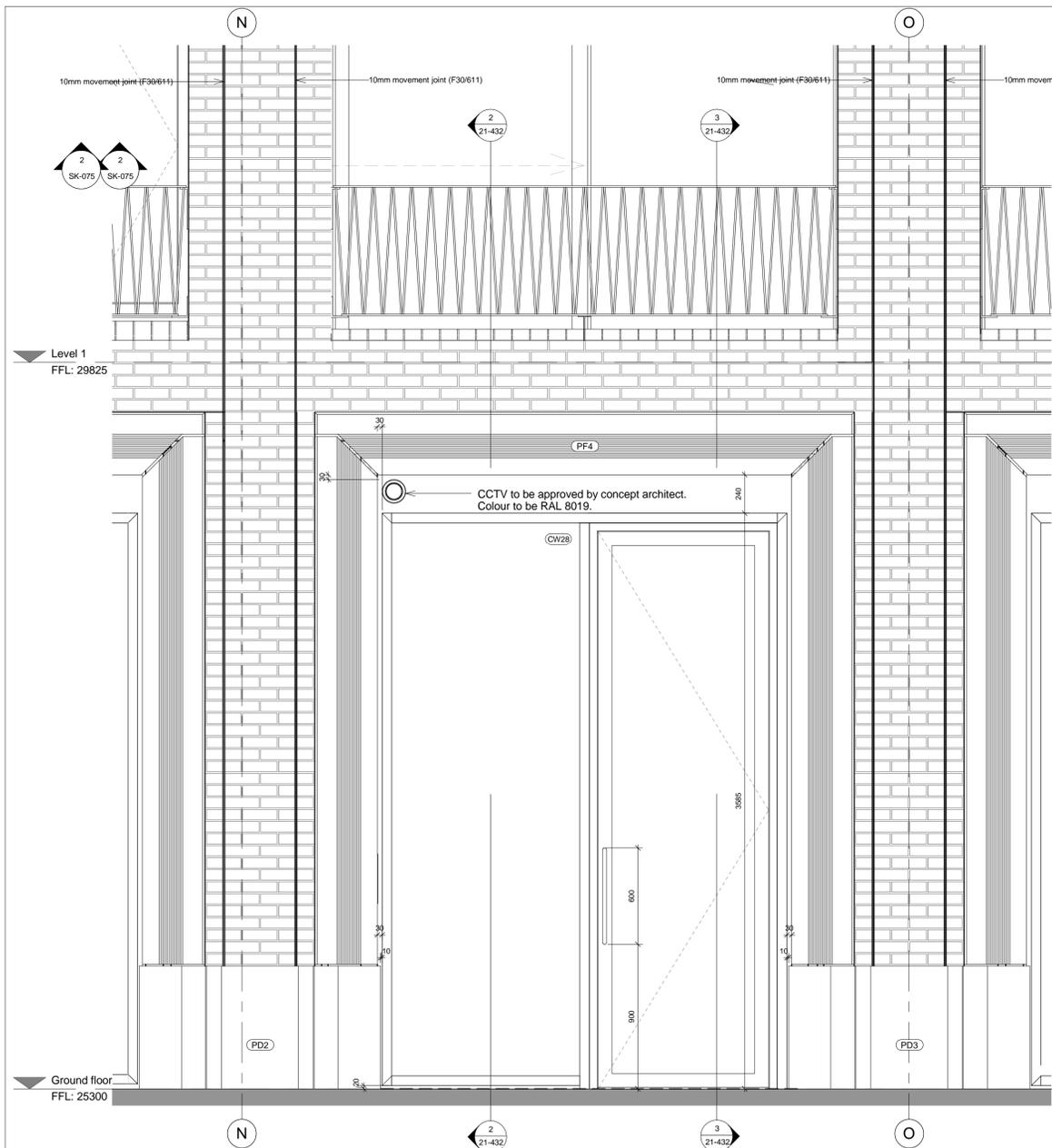
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Smithfield
London EC1A 9HP
T +44 (0)20 7653 1200
F +44 (0)20 7653 1201
lon.prp@prparchitects.co.uk

carillion

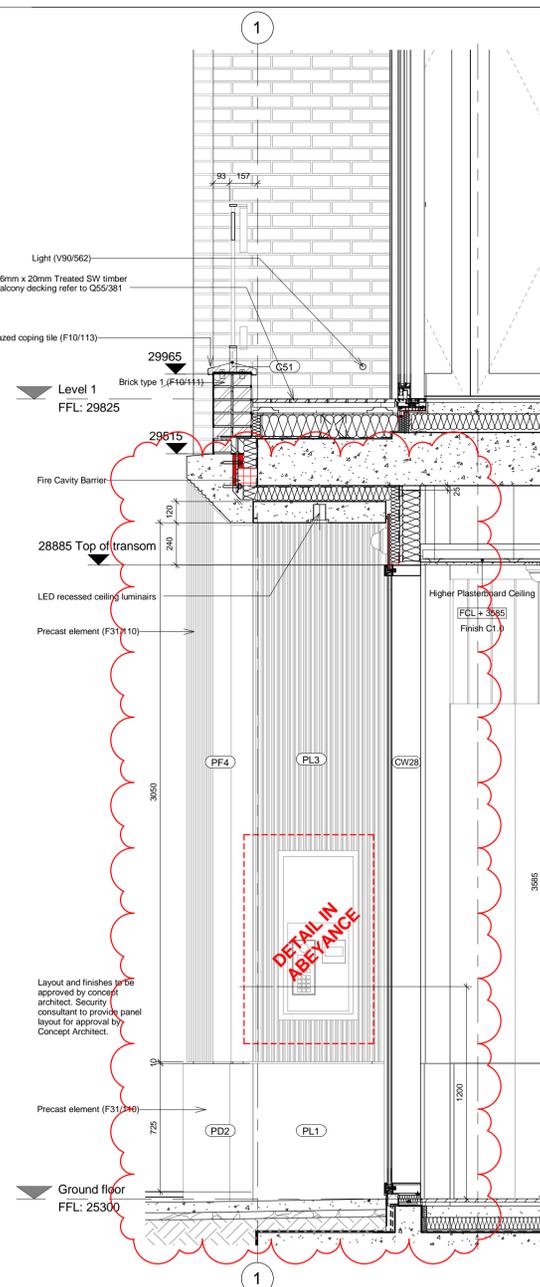
For information
For comment
For client sanction
For construction

Confirmed by: _____

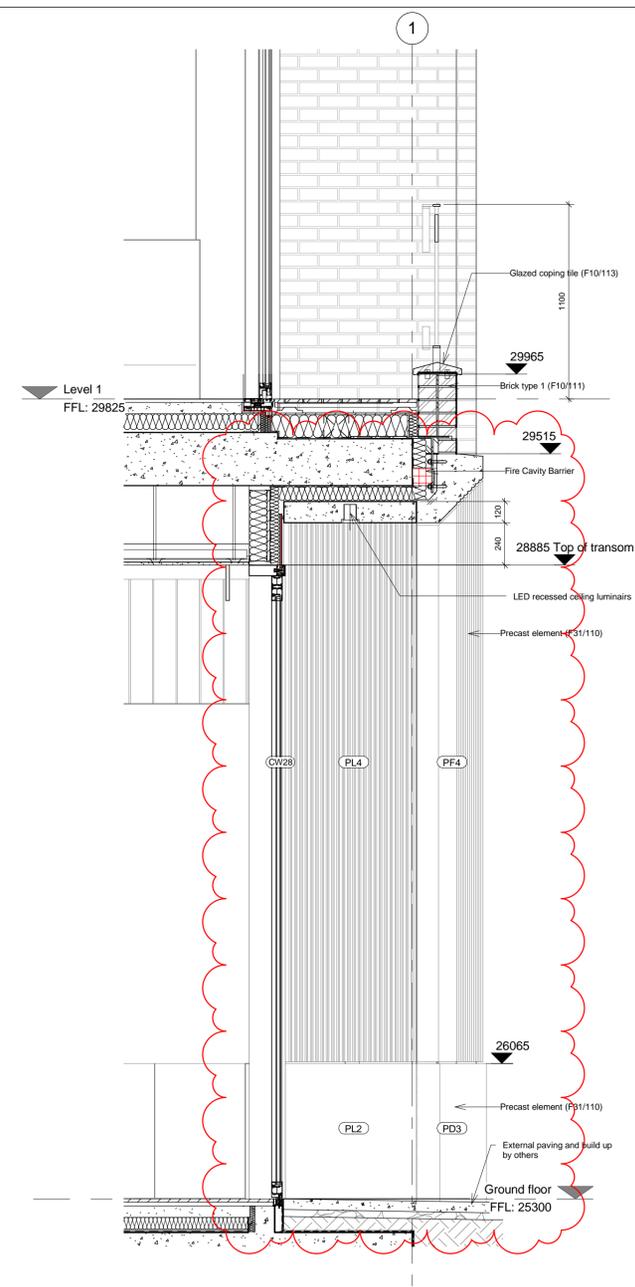




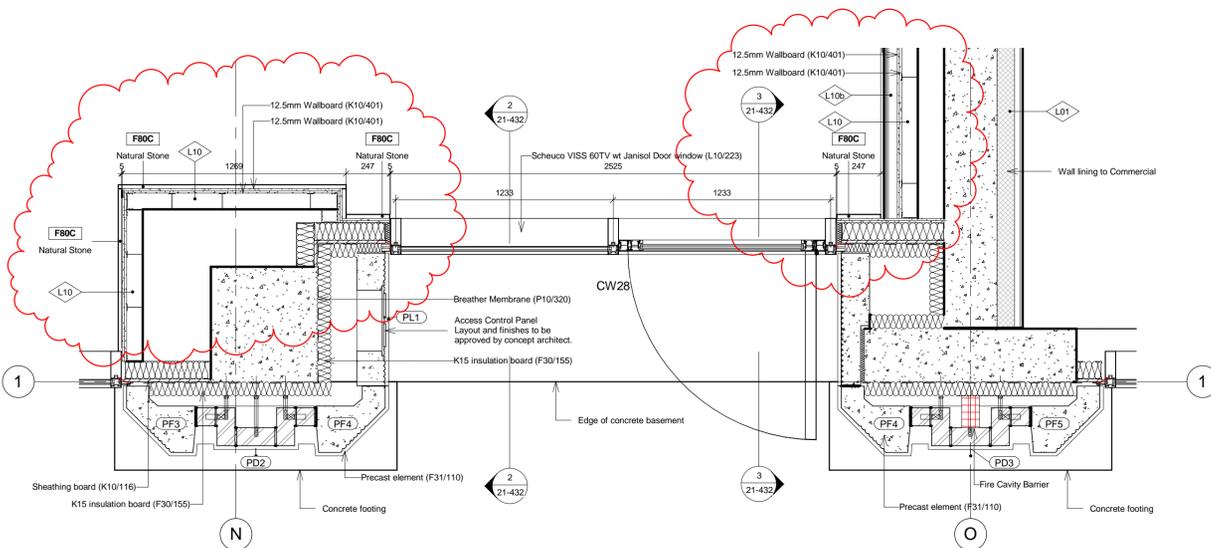
1 Ground Floor Elevation - Residential Entrance
1 : 20



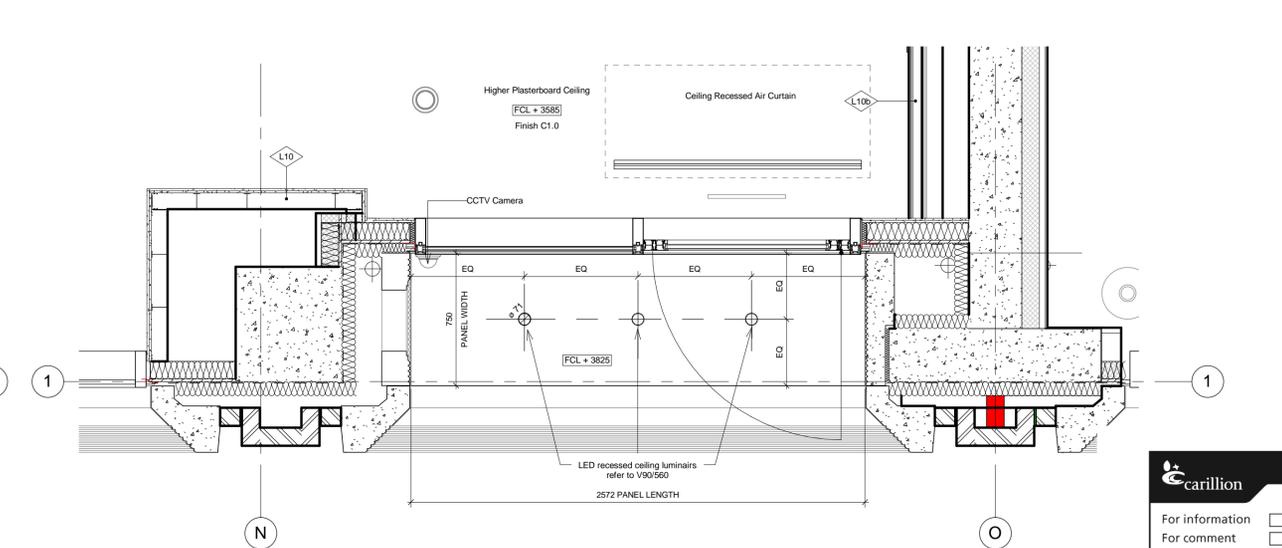
2 Section A-A - Residential Entrance
1 : 20



3 Section B-B - Residential Entrance
1 : 20



4 Ground floor Plan - Residential Entrance
1 : 20



5 Ground Floor RCP - Residential Entrance
1 : 20

notes
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CDM Regulations 2015
ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record.

GRID REFERENCE	SECTION REFERENCE	PLAN CALLOUT / DETAIL REFERENCE
25	1	00
	20_700	00
	Shown on drawing sheet number	Shown on drawing sheet number

SPOT LEVELS:
Prefixes:
SSL indicates structural slab level
FFL indicates top of notional 20mm floor finish

PREFABRICATED COMPONENT REFERENCING:

Type	Prefixes	Refer to Drawing Series	Refer to Drawing Series
L1	B-Balcony type	32-500	PF, PS, PD-Precast Plinth/Cill
W30	C-Cill type	21-700	R-Railing/Balustrade
	D-Internal door	21-700	W-Ext Window/Door
	F-Precast Frame	21-700	BT-Bathroom
			74-500
			73-500

ROOF FLOOR & WALL TYPE SYMBOLS:
Wall type prefixes:
eW prefix indicates an external wall type
iW prefix indicates an internal wall type
iF prefix indicates panelling or feature tiling applied to wall.

F00 Floor type reference R00 Roof type reference

date	rev	revision/author/checker
23.05.2017	5	Issued for construction AJH AJH
08.12.2016	4	Issued for Status Assign AJH AJH
29.01.2016	3	Issued for Status Assign IM AJH
30.09.2015	00	Stage 4 - Issue for comment IM / AJH

purpose of issue
FOR CONSTRUCTION

project
KINGS CROSS R6

drawing
Facade Type 1 - Ground Floor Residential Entrance

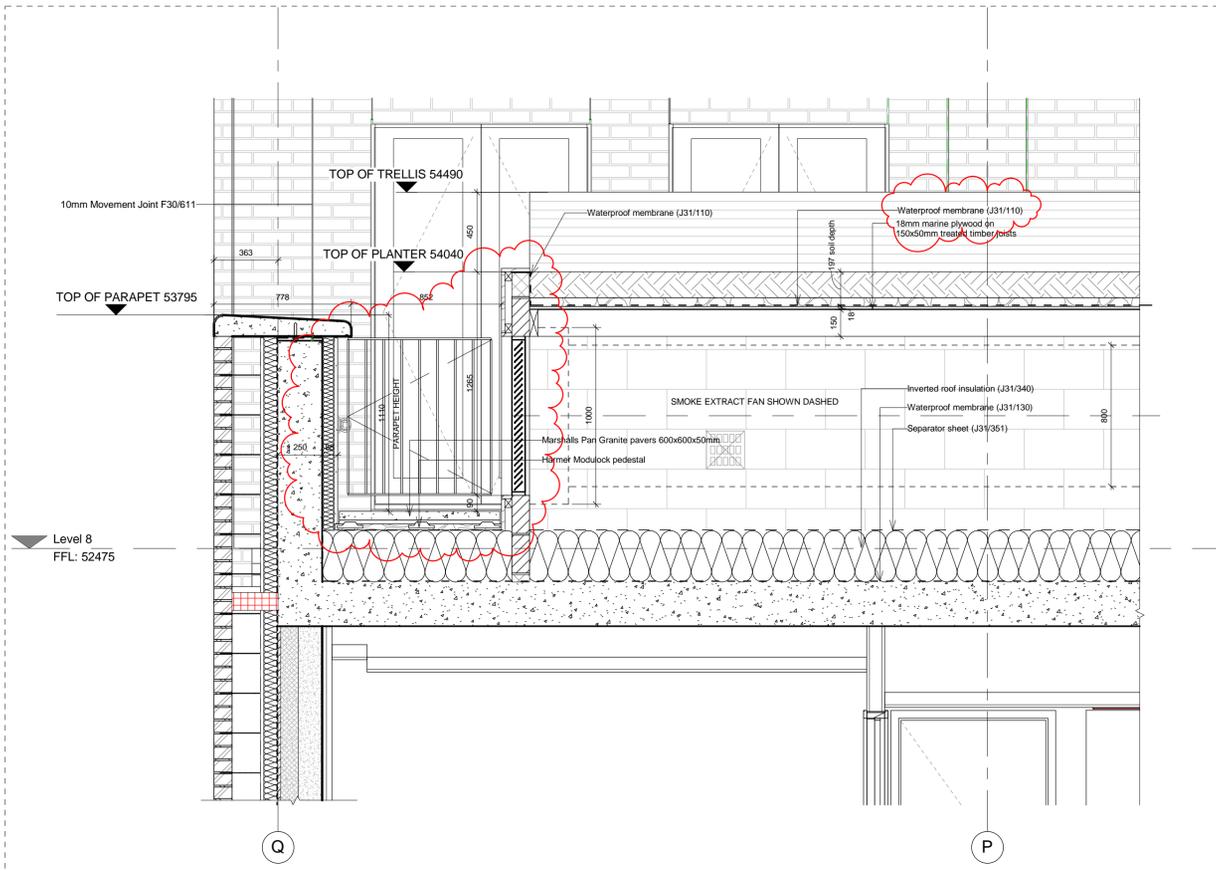
drawing no	rev
KXC-R6-001-A-5145C-21-432-	05

drawn	checked	scale	date
IM	MSB	@ A1 1 : 20	29/09/15

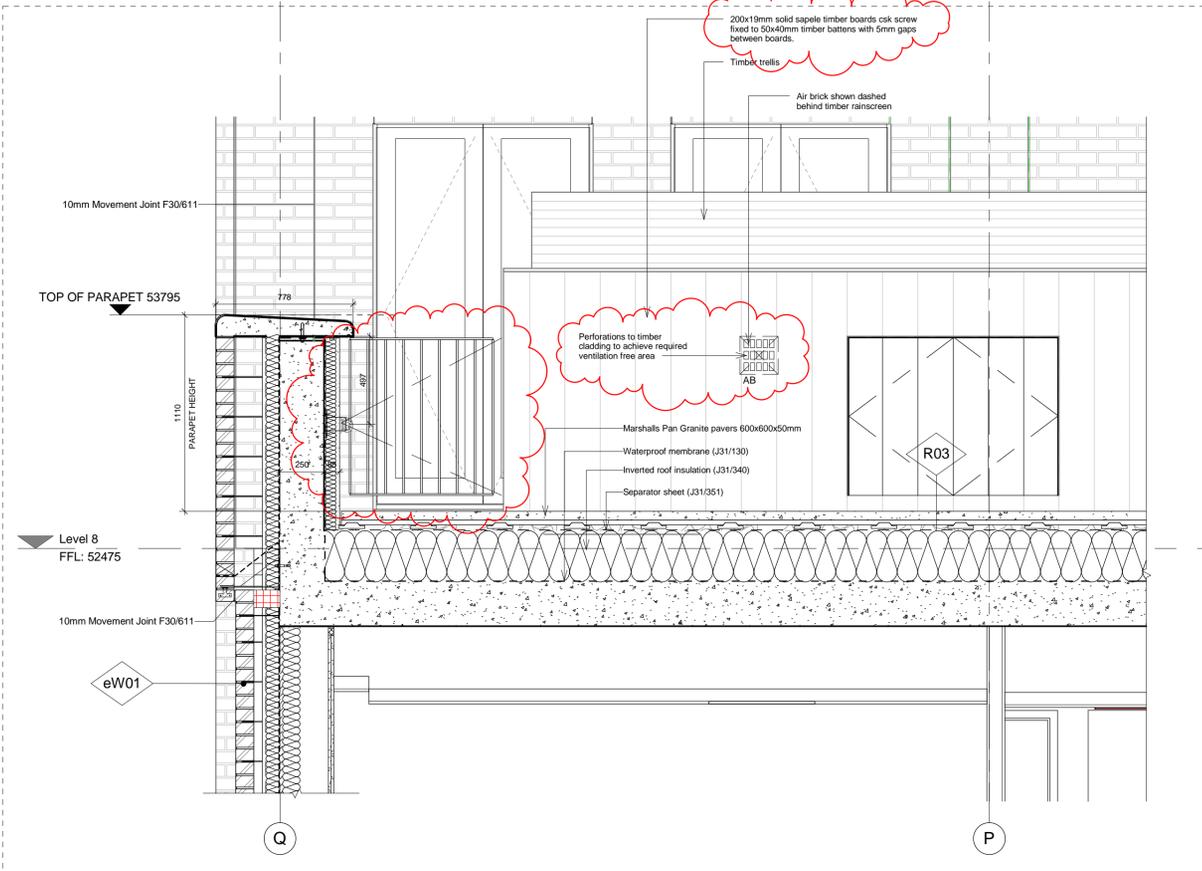
carillion

For information
For comment
For client sanction
For construction

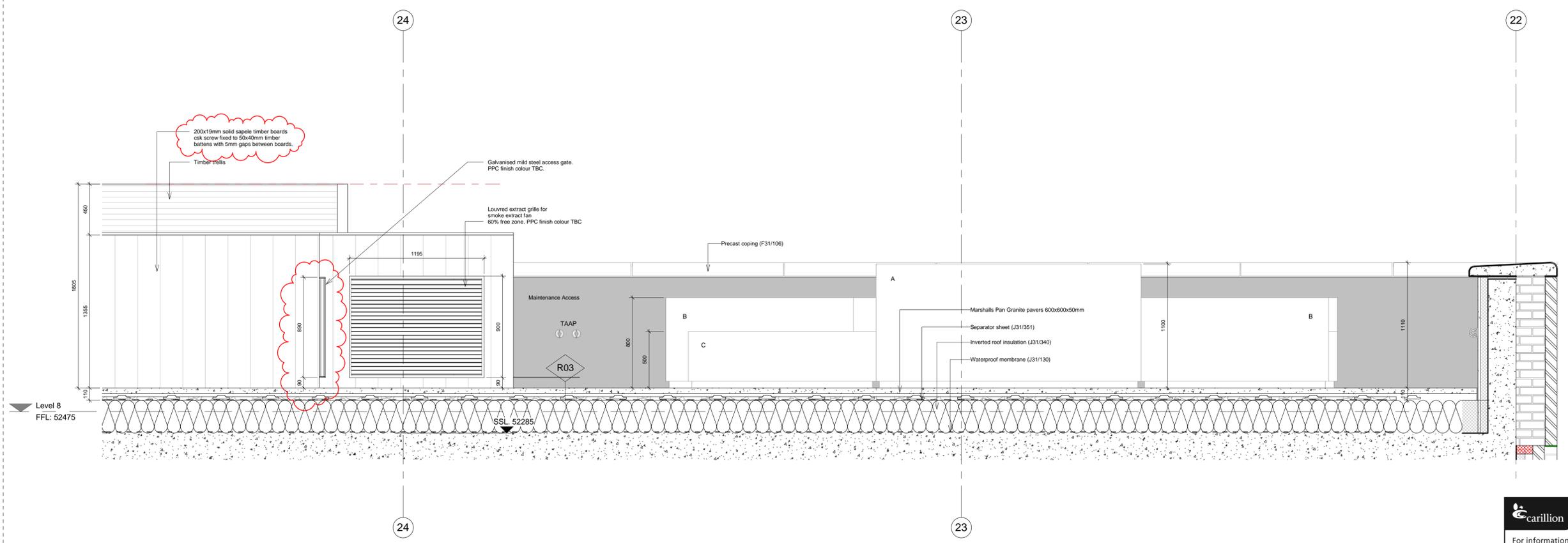
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10 Lindsey Street
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T +44 (0)20 7633 1200
F +44 (0)20 7633 1201
lon.prp@prparchitects.co.uk



2 LEVEL 8 - Communal Terrace Section C
1:20



3 LEVEL 8 - Communal Terrace - Section D
1:20



1 LEVEL 8 - Communal Terrace Section E
1:20

notes
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CDM Regulations 2015
ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record.

GRID REFERENCE
25

SECTION REFERENCE
1
20_700

PLAN CALLOUT / DETAIL REFERENCE
00
Dwg No.
Shown on drawing sheet number

SPOT LEVELS:
Prefixes:
SSL indicates structural slab level
FFL indicates top of notional 20mm floor finish

PREFABRICATED COMPONENT REFERENCING:

Type	Prefixes	Refer to Drawing Series	Refer to Drawing Series
Le	B-Balcony type	PF, PS, PD-Precast	Refer to Drawing Series
C	C-Cliff type	Plinth/Cill	21-700
D	D-Internal door	R-Railing/Balustrade	34-700
F	F-Precast Frame	W-Ext Window/Door	31-700
		BT-Bathroom	74-500
		KT-Kitchen	73-500

ROOF FLOOR & WALL TYPE SYMBOLS:

Wall type prefixes:
eW prefix indicates an external wall type
IW prefix indicates an internal wall type
IF prefix indicates panelling or feature tiling applied to wall.

F00 Floor type reference R00 Roof type reference

date	rev	revision/author/checker
01.06.2017	6	Issued for Status Assign AJH AJH
27.01.2017	5	General amendments AJH AJH
02.12.2016	4	Issued for Status Assign AJH AJH
25.06.2015	00	First Issue ACH/AH

purpose of issue
FOR STATUS ASSIGN

project
KINGS CROSS R6

drawing
Partial Section Level 8 Terrace Sections C, D, E

drawing no
KXC-R6-001-A-5145C-20-2103- 06

drawn	Author	checked	Checker
scale @ A1	1:20	date	06/23/15

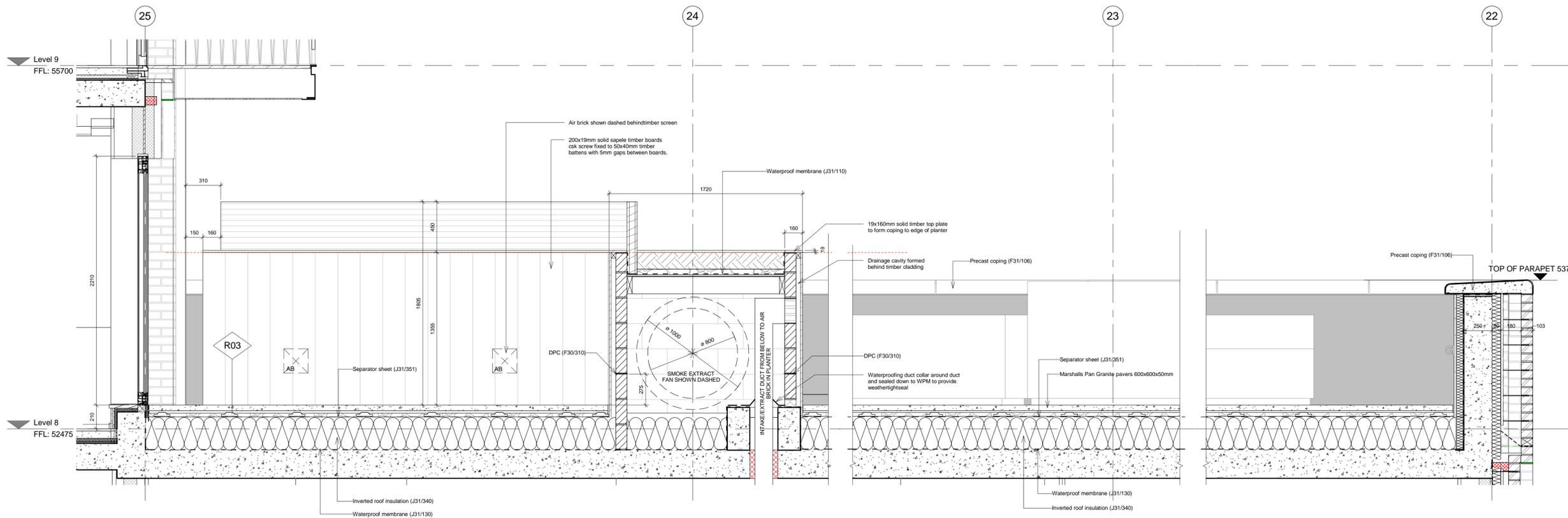
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F +44 (0)20 7653 1201
ton.prp@prparchitects.co.uk

carillion

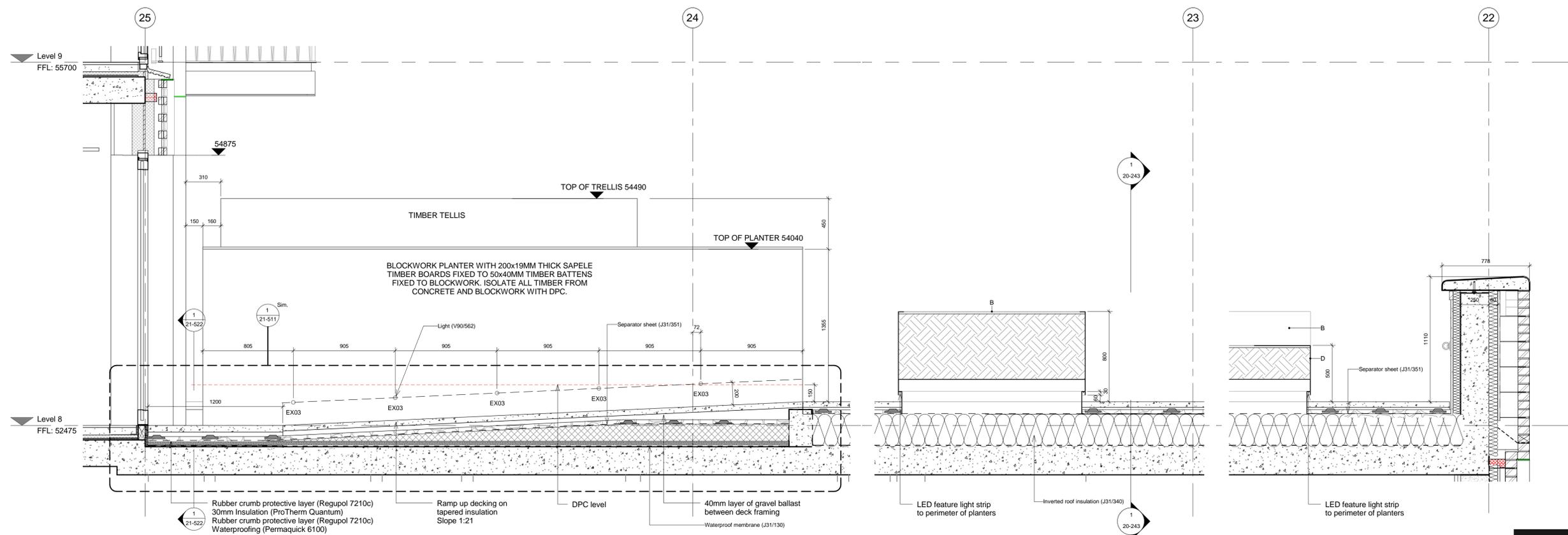
For information
For comment
For client sanction
For construction

Confirmed by: _____





1 LEVEL 8 - Communal Terrace Section A
1 : 20



2 LEVEL 8 - Communal Terrace Section B
1 : 20

notes
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CDM Regulations 2015
ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record

GRID REFERENCE	SECTION REFERENCE	PLAN CALLOUT / DETAIL REFERENCE
25	1 20_700	00 Dwg No.

SPOT LEVELS:
Prefixes:
SSL indicates structural slab level
FFL indicates top of notional 20mm floor finish

PREFABRICATED COMPONENT REFERENCING:
Type Prefixes Refer to Drawing Series Refer to Drawing Series
Ls B-Balcony type PF, PS, PD-Precast
C-Cill type Plinth/Cill 21-700
D-Internal door 32-500 R-Railing/Balustrade 34-700
F-Precast Frame 21-700 W-Ext Window/Door 31-700
BT-Bathroom 74-500
KT-Kitchen 73-500

ROOF FLOOR & WALL TYPE SYMBOLS:
Wall type prefixes:
eW prefix indicates an external wall type
IW prefix indicates an internal wall type
IF prefix indicates panelling or feature tiling applied to wall.
F00 Floor type reference R00 Roof type reference

date	rev	revision/author/checker
01.06.2017	6	Issued for Status Assign AJH AJH
27.01.2017	5	General amendments AJH AJH
02.12.2016	4	Issued for Status Assign AJH AJH
26.06.2015	00	First Issue AOH/AH

purpose of issue
FOR STATUS ASSIGN

project
KINGS CROSS R6

drawing
Partial Section Level 8 Terrace Sections A and B

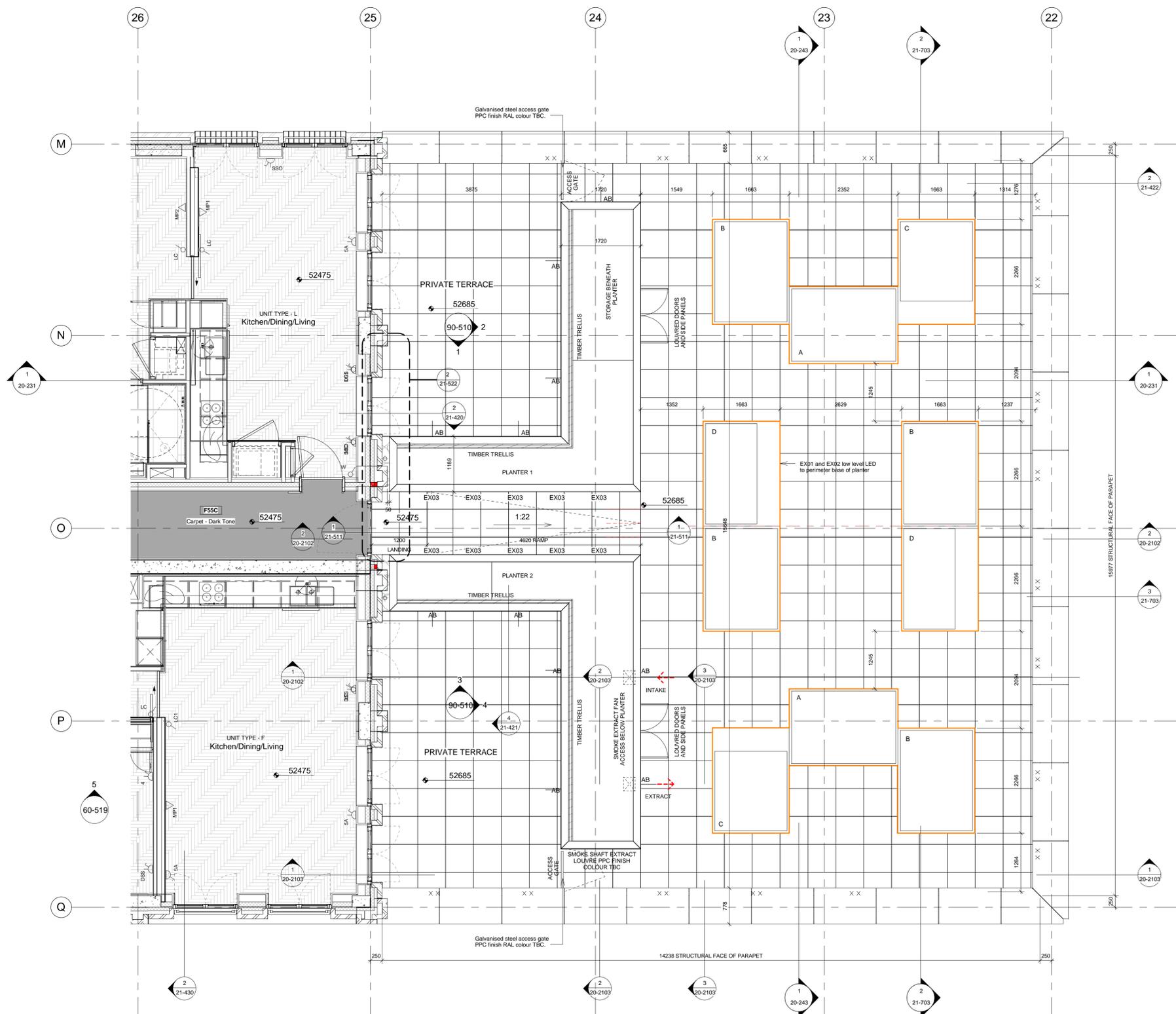
drawing no	rev
KXC-R6-001-A-5145C-20-2102	06

drawn	checked	date
AOH	AH	06/23/15

carillion
For information
For comment
For client sanction
For construction
Confirmed by name: _____

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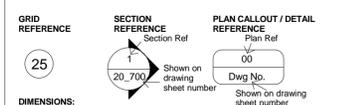


notes

The contractor is responsible for checking dimensions, tolerances and references.
 Any discrepancy to be verified with the Architect before proceeding with the works.
 Where an item is covered by drawings to different scales the larger scale drawing is to be worked to.
 Do not scale drawing. Figured dimensions to be worked to in all cases.

CDM Regulations 2015

All current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record.



DIMENSIONS:

1430 Dimensions to face of finish.

1430 Dimensions to structural opening.

1430 Dimensions to finished face unless noted otherwise.

DIMENSIONS ANNOTATED WITH AN 'A' ARE CRITICAL DIMENSIONS.

PREFABRICATED COMPONENT REFERENCING:

Type	Prefixes	Refer to Drawing Series
I-Internal door		32-500
W-Ext Window/Door		31-700
BR-Bathroom		74-500
KT-Kitchen		73-500
WT-Wardrobe Type		Refer to Johnson Naylor drawing series
		KXC-KR6-001-JN1857-1-80-500

WALL TYPE SYMBOLS:

Wall type prefixes:
 eW Prefix indicates an external wall type
 IW Prefix indicates an internal wall type
 IF Prefix indicates paneling or feature sling applied to wall.

LEGEND

+ SVP	Soil vent pipe with offset	□	Service opening over door
+ SVP	Soil vent pipe	□	Entrance Barrier matting JN SPEC F52C
+ SS	Sub stack	□	Parolein Tiles 750x750 JN SPEC F51C
+ VP	Vent pipe	● (XXXXXX)	Specification reference. Refer to Specification Legend and NSS doc.
+ OF	Rainwater overflow below balcony decking	⊠	Electricity Meter Box
+ RWP	Rainwater pipe with offset over	⊠	WHV Whole house vent
+ RWP	Rainwater pipe	ED	Extract vent duct
+ BRWO	Rainwater Outlet below Balcony Decking	---	Wall pressing refer to drawing 20-018 for typical elevations
AB	Air Brick	AP	Riser Access Panel

COMMUNAL FLOOR TYPES LEGEND

□	PVC sheet flooring SPEC M50/156	□	Carpet flooring Dark grey tone JN SPEC F55C
□	Platroom coating SPEC M60/196	□	Carpet flooring Dark grey tone JN SPEC F55C
□	Fastcoat anti-slip SPEC M60/181	□	Carpet flooring Dark grey tone JN SPEC F55C
□	Carpet flooring Light grey tone JN SPEC F54C	□	Carpet flooring Dark grey tone JN SPEC F55C
□	Woven vinyl JN SPEC F53C		

COMMUNAL CEILING TYPES LEGEND

□	C01 Plasterboard	□	C02 Plasterboard
□	15mm Knauf MR Wallboard	□	15mm Knauf MR Wallboard
□	C03 Acoustic Ceiling	□	15mm Knauf MR Wallboard

CEILING FIXTURES

□	FCU Fancoil Unit	□	L1.ac Single recessed trimless LED downlight
□	FCU Access Ceiling access panel for Fancoil Unit 600 x 600	□	L2.ac Single recessed trimmed LED downlight
□	SD Smoke Detector	□	L3.ac Surface mounted twin LED fitting
□	PM Ceiling mounted motion sensor	□	L4.ac Feature pendant light with patressing in ceiling
□	HD Heat detector	□	L5.ac LED surface mounted lighting strip
□	CCTV Ceiling mounted security camera	□	L6.ac LED recessed lighting strip
□	EXIT Illuminated emergency exit sign	□	L7.acw Single recessed LED spotlight in white
□	Horizontal linear slot diffuser grilles for FCU supply and return air	□	L7.acb Single recessed LED spotlight in black
		□	L8.ac LED light panel for wayfinding signage
		□	EM Emergency lighting to M&E spec

date	rev	revision/author/checker
06.06.2017	6	Issued for construction AJH AJH
02.12.2016	5	Issued for Status Assign AJH AJH
20.07.2016	4	Level 8 roof terrace amendments IM AJH
09.07.2015	00	First Issue AOH/AH

purpose of issue
FOR CONSTRUCTION

project
KINGS CROSS R6

drawing
Level 8 Partial Plan - Communal Terrace

drawing no	rev
KXC-R6-001-A-5145C-20-1083-	06

drawn	checked	date
IM	MSB	06/23/15

carillion

For information
 For comment
 For client sanction
 For construction

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