

DATA CABLING FROM PRIMARY ROUTES TO OUTLETS SHALL BE ROUTED IN CONDUIT OR ON TRAY/BASKET. FINAL ROUTES TO BE DETERMINED ON SITE. CABLE ROUTES SHALL BE CONCEALED WHEREVER POSSIBLE.

REFER TO 6101 SERIES DRAWINGS FOR PRIMARY CONTAINMENT ROUTES.

RJ45 CAT6a U/UTP DATA POINT
X - DENOTES No. OF OUTLETS
FSB - DENOTES OUTLET INSTALLED WITHIN FLOOR SERVICE

WIFI- DENOTES OUTLETS FOR WIRELESS ACCESS POINT HL - DENOTES HIGH LEVEL CV - DENOTES CEILING VOID

CCTV - DENOTES CAT6a OUTLET FOR IPCCTV CAMERA

FINAL MOUNTING LOCATIONS FOR CCTV CAMERAS TO BE CONFIRMED BY SECURITY SPECIALIST CONTRACTOR.

CABLING TO UTILISE CABLE BASKET IN CEILING VOID WITH CONDUITS TO OUTLETS. ALL CABLING/CONTAINMENT TO BE CONCEALED WHERE POSSIBLE. ELECTRICAL CONTRACTOR TO DESIGN AND ALLOW FOR NECESSARY CONTAINMENT FOR DATA OUTLETS. ALLOW FOR 3M SPARE CAT6A CABLE AT EACH POINT TO BE NEATLY COILED TO ALLOW FINAL POSITIONING OF OUTLETS.

— 3 COMPARTMENT CAT6 COMPLIANT DADO TRUNKING
OR BENCH MOUNTED TRUNKING ON ISLANDS

800x800mm 42U HIGH 19" DATA CABINET.
COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

CAB WALL MOUNTE VERTICAL PATCH PANEL DATA CABINET.

FIBRE

LANDLORD NETWORK FIBRE RISER LOCATION.

ALLOW 200mm TRAY & 300mm TRAY FOR FUTURE TENANT

SERVICES. FINAL POSITION TO BE COORDINATED WITH OTHER

RISER SERVICES.

CEILING SERVICES POD SERVING ISLAND BENCHES.
COMBINED POWER (INC RCD PROTECTION), DATA AND
GASES POD, FACTORY PRE-WIRED AND TESTED. CSP
TO BE FIXED TO CEILING SUBSTRUCTURE AND FULLY
RELOCATABLE.
EACH CSP TO SERVE 2NO DESKS AND HAVE THE

FOLLOWING:
- 32A, 30mA RCBO PROTECTION
- 4NO TWIN 13A SOCKETS

2No RJ45 CAT6A DATA OUTLETS
 GAS OUTLETS REFER TO MECHANICAL DRGS
 REFER TO BURO HAPPOLD SPECIFICATION FOR
 FURTHER DETAILS ON CEILING SERVICES POD.

S4 - P02	20/02/2023	LBC ISSUE	KR	SH
S4 - P02	28/10/2022	TENDER ISSUE. UPDATED TO NEW ARCHITECTS PLAN. FIBRE RISERS AND UPDATED SCOPE ADDED.	SH	KR
S2 - P01	30/09/2022	INFORMATION ISSUE	KR	SH

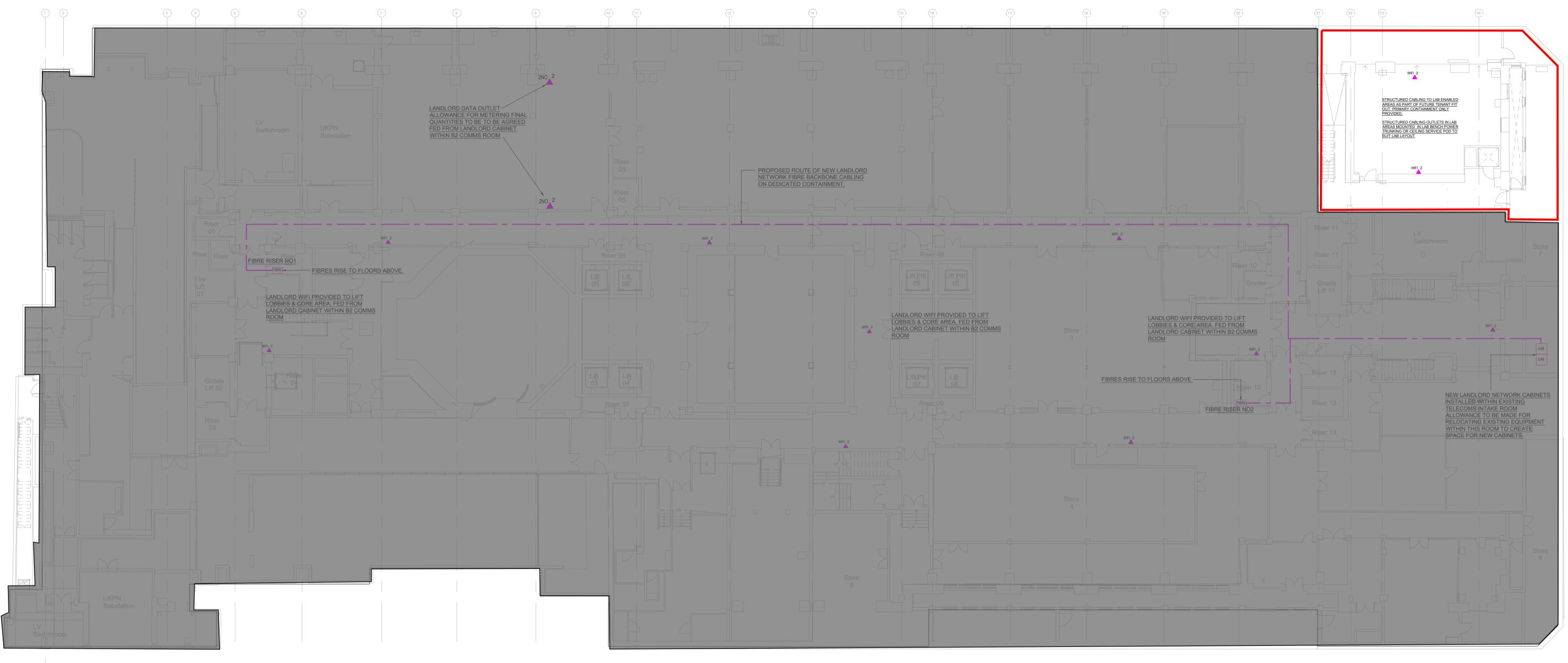
FOR INFORMATION

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.



1 Fitzroy Square London W1T 5HF T +44 (0) 207 388 0952 E london@kjtait.com W www.kjtait.com

DRAWN BY	MZ 1:150 @ A1	KJT JOB No.	L3	
DESIGNED BY	KR	DATE	SE	PT. 202
	STRUCTURED CAE	BLING LA	YOl	JT
DRAWING TITL	ELECTRICAL SERVES BASEMENT LEVEL			
DRAWIN	IG INFORMATION			
CLIENT PROJECT	OXFORD VICTORIA DEVELOPMENT LT LONDON, WC1B 4E	D DA		



DATA CABLING FROM PRIMARY ROUTES TO OUTLETS SHALL BE ROUTED IN CONDUIT OR ON TRAY/BASKET. FINAL ROUTES TO BE DETERMINED ON SITE. CABLE ROUTES SHALL BE CONCEALED WHEREVER POSSIBLE.

POSSIBLE.

HL - DENOTES HIGH LEVEL

REFER TO 6101 SERIES DRAWINGS FOR

PRIMARY CONTAINMENT ROUTES.

HL - DENOTES HIGH LEVEL

CV - DENOTES CEILING VOID

CCTV - DENOTES CAT6a OUTLET FOR IPCCTV CAMERA

RJ45 CAT6a U/UTP DATA POINT X - DENOTES No. OF OUTLETS

FINAL MOUNTING LOCATIONS FOR CCTV CAMERAS TO BE CONFIRMED BY SECURITY SPECIALIST CONTRACTOR.

FSB - DENOTES OUTLET INSTALLED WITHIN FLOOR SERVICE

WIFI- DENOTES OUTLETS FOR WIRELESS ACCESS POINT

CABLING TO UTILISE CABLE BASKET IN CEILING VOID WITH CONDUITS TO OUTLETS. ALL CABLING/CONTAINMENT TO BE CONCEALED WHERE POSSIBLE. ELECTRICAL CONTRACTOR TO DESIGN AND ALLOW FOR NECESSARY CONTAINMENT FOR DATA OUTLETS. ALLOW FOR 3M SPARE CAT6A CABLE AT EACH POINT TO BE NEATLY COILED TO ALLOW FINAL POSITIONING OF OUTLETS.

— 3 COMPARTMENT CAT6 COMPLIANT DADO TRUNKING OR BENCH MOUNTED TRUNKING ON ISLANDS

CAB COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

CAB WALL MOUNTE VERTICAL PATCH PANEL DATA CABINET.

800x800mm 42U HIGH 19" DATA CABINET.

RISER SERVICES.

FIBRE

LANDLORD NETWORK FIBRE RISER LOCATION.
ALLOW 200mm TRAY & 300mm TRAY FOR FUTURE TENANT
SERVICES. FINAL POSITION TO BE COORDINATED WITH OTHER

COMPLETE WITH PDU, CABLE MANAGEMENT ETC.

CEILING SERVICES POD SERVING ISLAND BENCHES.
COMBINED POWER (INC RCD PROTECTION), DATA AND
GASES POD, FACTORY PRE-WIRED AND TESTED. CSP
TO BE FIXED TO CEILING SUBSTRUCTURE AND FULLY
RELOCATABLE.
EACH CSP TO SERVE 2NO DESKS AND HAVE THE

FOLLOWING:
- 32A, 30mA RCBO PROTECTION
- 4NO TWIN 13A SOCKETS

- 2No RJ45 CAT6A DATA OUTLETS
- GAS OUTLETS REFER TO MECHANICAL DRGS
REFER TO BURO HAPPOLD SPECIFICATION FOR
FURTHER DETAILS ON CEILING SERVICES POD.

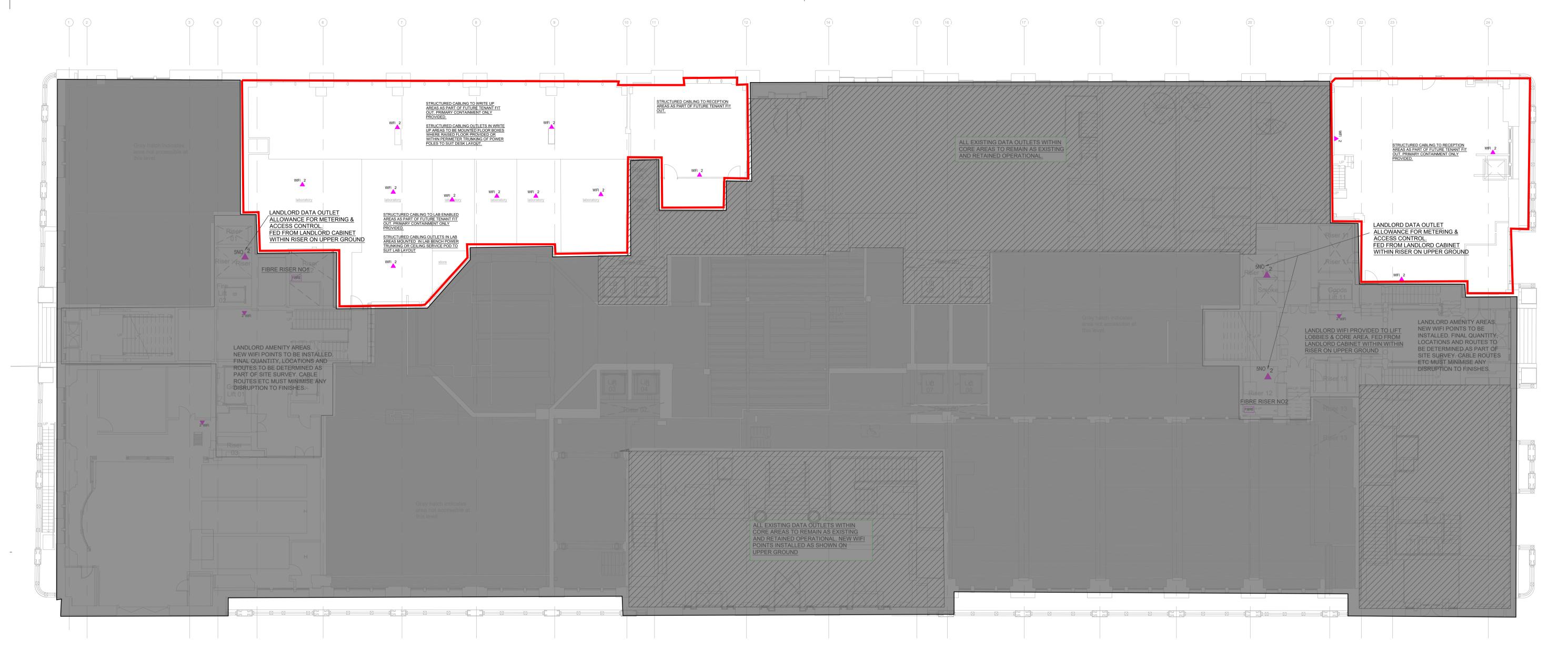
FOR INFORMATION

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.



1 Fitzroy Square London W1T 5HF T +44 (0) 207 388 0952 E london@kjtait.com W www.kjtait.com

PROJECT INFORMATION OXFORD VICTORIA HOUSE DEVELOPMENT LTD PROJECT LONDON, WC1B 4DA DRAWING INFORMATION DRAWING TITLE ELECTRICAL SERVICES BASEMENT LEVEL 2 STRUCTURED CABLING LAYOUT DESIGNED BY KR DATE SEPT. 2022 DRAWN BY KJT JOB No. 1:150 @ A1 JOB CODE ORIGIN-VOL-LEVEL-TYPE-ROLE-CLASS NUMBER SUIT- REV KJT-ZZ-B2-DR-E-6401 S4-P02 S4-P02



DATA CABLING FROM PRIMARY ROUTES TO OUTLETS SHALL BE ROUTED IN CONDUIT OR ON TRAY/BASKET. FINAL ROUTES TO BE DETERMINED ON SITE. CABLE ROUTES SHALL BE CONCEALED WHEREVER POSSIBLE.

REFER TO 6101 SERIES DRAWINGS FOR PRIMARY CONTAINMENT ROUTES.

RJ45 CAT6a U/UTP DATA POINT
X - DENOTES No. OF OUTLETS
FSB - DENOTES OUTLET INSTALLED WITHIN FLOOR SERVICE
BOX
WIFI- DENOTES OUTLETS FOR WIRELESS ACCESS POINT
HL - DENOTES HIGH LEVEL
CV - DENOTES CEILING VOID
CCTV - DENOTES CAT6a OUTLET FOR IPCCTV CAMERA

FINAL MOUNTING LOCATIONS FOR CCTV CAMERAS TO BE CONFIRMED BY SECURITY SPECIALIST CONTRACTOR.

CABLING TO UTILISE CABLE BASKET IN CEILING VOID WITH CONDUITS TO OUTLETS. ALL CABLING/CONTAINMENT TO BE CONCEALED WHERE POSSIBLE. ELECTRICAL CONTRACTOR TO DESIGN AND ALLOW FOR NECESSARY CONTAINMENT FOR DATA OUTLETS. ALLOW FOR 3M SPARE CAT6A CABLE AT EACH POINT TO BE NEATLY COILED TO ALLOW FINAL POSITIONING OF OUTLETS.

— 3 COMPARTMENT CAT6 COMPLIANT DADO TRUNKING OR BENCH MOUNTED TRUNKING ON ISLANDS

800x800mm 42U HIGH 19" DATA CABINET.
COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

CAB WALL MOUNTE VERTICAL PATCH PANEL DATA CABINET.

FIBRE

LANDLORD NETWORK FIBRE RISER LOCATION.
ALLOW 200mm TRAY & 300mm TRAY FOR FUTURE TENANT
SERVICES. FINAL POSITION TO BE COORDINATED WITH OTHER
RISER SERVICES.

CSP
CEILING SERVICES POD SERVING ISLAND BENCHES.
COMBINED POWER (INC RCD PROTECTION), DATA AND
GASES POD, FACTORY PRE-WIRED AND TESTED. CSP
TO BE FIXED TO CEILING SUBSTRUCTURE AND FULLY
RELOCATABLE.
EACH CSP TO SERVE 2NO DESKS AND HAVE THE
FOLLOWING:

FOLLOWING:
- 32A, 30mA RCBO PROTECTION
- 4NO TWIN 13A SOCKETS
- 2No RJ45 CAT6A DATA OUTLETS

- 2No RJ45 CAT6A DATA OUTLETS
- GAS OUTLETS REFER TO MECHANICAL DRGS
REFER TO BURO HAPPOLD SPECIFICATION FOR
FURTHER DETAILS ON CEILING SERVICES POD.

S4 - P02	20/02/2023	LBC ISSUE	KR	SH
S4 - P02	28/10/2022	TENDER ISSUE. UPDATED TO NEW ARCHITECTS PLAN. FIBRE RISERS AND UPDATED SCOPE ADDED.	SH	KR
S2 - P01	30/09/2022	INFORMATION ISSUE	KR	SH

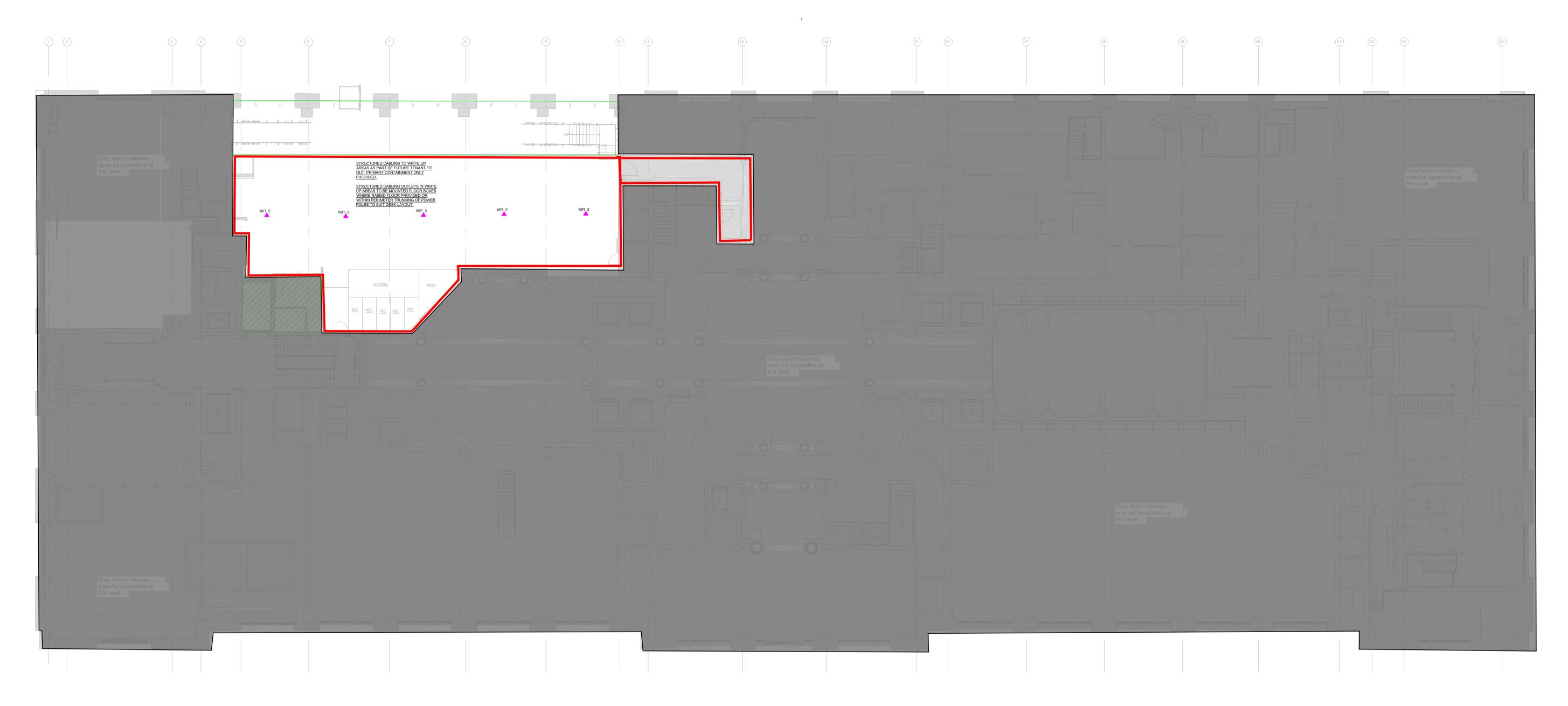
FOR INFORMATION

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.

KJ TAIT

1 Fitzroy Square London W1T 5HF T +44 (0) 207 388 0952 E london@kjtait.com W www.kjtait.com

PROJECT INFORMATION OXFORD VICTORIA HOUSE DEVELOPMENT LTD PROJECT LONDON, WC1B 4DA DRAWING INFORMATION DRAWING TITLE ELECTRICAL SERVICES LOWER GROUND FLOOR STRUCTURED CABLING LAYOUT DESIGNED BY KR DATE SEPT. 2022 ΜZ DRAWN BY KJT JOB No. 1:150 @ A1 L3221 JOB CODE ORIGIN-VOL-LEVEL-TYPE-ROLE-CLASS NUMBER SUIT- REV L3221 KJT-ZZ-LG-DR-E-6401 S4-P02



DATA CABLING FROM PRIMARY ROUTES TO OUTLETS SHALL BE ROUTED IN CONDUIT OR ON TRAY/BASKET. FINAL ROUTES TO BE DETERMINED ON SITE. CABLE ROUTES SHALL BE CONCEALED WHEREVER POSSIBLE.

REFER TO 6101 SERIES DRAWINGS FOR PRIMARY CONTAINMENT ROUTES.

RJ45 CAT6a U/UTP DATA POINT
X - DENOTES No. OF OUTLETS
FSB - DENOTES OUTLET INSTALLED WITHIN FLOOR SERVICE
BOX
WIFI- DENOTES OUTLETS FOR WIRELESS ACCESS POINT
HL - DENOTES HIGH LEVEL
CV - DENOTES CEILING VOID

CCTV - DENOTES CAT6a OUTLET FOR IPCCTV CAMERA

FINAL MOUNTING LOCATIONS FOR CCTV CAMERAS TO BE CONFIRMED BY SECURITY SPECIALIST CONTRACTOR.

CABLING TO UTILISE CABLE BASKET IN CEILING VOID WITH CONDUITS TO OUTLETS. ALL CABLING/CONTAINMENT TO BE CONCEALED WHERE POSSIBLE. ELECTRICAL CONTRACTOR TO DESIGN AND ALLOW FOR NECESSARY CONTAINMENT FOR DATA OUTLETS. ALLOW FOR 3M SPARE CAT6A CABLE AT EACH POINT TO BE NEATLY COILED TO ALLOW FINAL POSITIONING OF OUTLETS.

— 3 COMPARTMENT CAT6 COMPLIANT DADO TRUNKING
OR BENCH MOUNTED TRUNKING ON ISLANDS

800x800mm 42U HIGH 19" DATA CABINET.
CAB COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

CAB WALL MOUNTE VERTICAL PATCH PANEL DATA CABINET.
COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

FIBRE

LANDLORD NETWORK FIBRE RISER LOCATION.

ALLOW 200mm TRAY & 300mm TRAY FOR FUTURE TENANT

SERVICES. FINAL POSITION TO BE COORDINATED WITH OTHER

RISER SERVICES.

CEILING SERVICES POD SERVING ISLAND BENCHES.
COMBINED POWER (INC RCD PROTECTION), DATA AND
GASES POD, FACTORY PRE-WIRED AND TESTED. CSP
TO BE FIXED TO CEILING SUBSTRUCTURE AND FULLY
RELOCATABLE.
EACH CSP TO SERVE 2NO DESKS AND HAVE THE

FOLLOWING:

- 32A, 30mA RCBO PROTECTION
- 4NO TWIN 13A SOCKETS

- 2No RJ45 CAT6A DATA OUTLETS
- GAS OUTLETS REFER TO MECHANICAL DRGS
REFER TO BURO HAPPOLD SPECIFICATION FOR
FURTHER DETAILS ON CEILING SERVICES POD.

S4 - P02	20/02/2023	LBC ISSUE	KR	SH
S4 - P02	28/10/2022	TENDER ISSUE.	SH	KR
S2 - P01	30/09/2022	INFORMATION ISSUE	KR	SH
SUIT- REV	DATE	DESCRIPTION	DRN	CHK
STATUS				

FOR INFORMATION

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.



1 Fitzroy Square London W1T 5HF T +44 (0) 207 388 0952 E london@kjtait.com W www.kjtait.com

	T 11.15051.44 TION		
PROJEC	T INFORMATION		
CLIENT PROJECT	OXFORD VICTORIA DEVELOPMENT LTI LONDON, WC1B 4D)	
DRAWIN	G INFORMATION		
DRAWING TITLE	ELECTRICAL SERV MEZZANINE LEVEL	_	
	STRUCTURED CAB	LING LAYO	UT
DESIGNED BY	KR	DATE SE	PT. 2022
DRAWN BY	MZ	KJT JOB No.	
SCALE	1:150 @ A1	L3221	
JOB CODE L3221	origin-vol-level-type-role KJT-ZZ-MZ-DR-E-64		SUIT- REV S4-P02



DATA CABLING FROM PRIMARY ROUTES TO OUTLETS SHALL BE ROUTED IN CONDUIT OR ON TRAY/BASKET. FINAL ROUTES TO BE DETERMINED ON SITE. CABLE ROUTES SHALL BE CONCEALED WHEREVER POSSIBLE.

REFER TO 6101 SERIES DRAWINGS FOR PRIMARY CONTAINMENT ROUTES.

RJ45 CAT6a U/UTP DATA POINT
X - DENOTES No. OF OUTLETS
FSB - DENOTES OUTLET INSTALLED WITHIN FLOOR SERVICE
BOX
WIFI- DENOTES OUTLETS FOR WIRELESS ACCESS POINT
HL - DENOTES HIGH LEVEL
CV - DENOTES CEILING VOID
CCTV - DENOTES CAT6a OUTLET FOR IPCCTV CAMERA

FINAL MOUNTING LOCATIONS FOR CCTV CAMERAS TO BE CONFIRMED BY SECURITY SPECIALIST CONTRACTOR.

CABLING TO UTILISE CABLE BASKET IN CEILING VOID WITH CONDUITS TO OUTLETS. ALL CABLING/CONTAINMENT TO BE CONCEALED WHERE POSSIBLE. ELECTRICAL CONTRACTOR TO DESIGN AND ALLOW FOR NECESSARY CONTAINMENT FOR DATA OUTLETS. ALLOW FOR 3M SPARE CAT6A CABLE AT EACH POINT TO BE NEATLY COILED TO ALLOW FINAL POSITIONING OF OUTLETS.

— 3 COMPARTMENT CAT6 COMPLIANT DADO TRUNKING OR BENCH MOUNTED TRUNKING ON ISLANDS

CAB 800x800mm 42U HIGH 19" DATA CABINET.
COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

CAB WALL MOUNTE VERTICAL PATCH PANEL DATA CABINET.
COMPLETE WITH PDU, CABLE MANAGEMENT ETC.
REFER TO IT SPECIALIST SPECIFICATION FOR DETAILS.

FIBRE

LANDLORD NETWORK FIBRE RISER LOCATION.
ALLOW 200mm TRAY & 300mm TRAY FOR FUTURE TENANT
SERVICES. FINAL POSITION TO BE COORDINATED WITH OTHER
RISER SERVICES.

CSP
CEILING SERVICES POD SERVING ISLAND BENCHES.
COMBINED POWER (INC RCD PROTECTION), DATA AND
GASES POD, FACTORY PRE-WIRED AND TESTED. CSP
TO BE FIXED TO CEILING SUBSTRUCTURE AND FULLY
RELOCATABLE.
EACH CSP TO SERVE 2NO DESKS AND HAVE THE
FOLLOWING:

32A, 30mA RCBO PROTECTION
4NO TWIN 13A SOCKETS
2No RJ45 CAT6A DATA OUTLETS
GAS OUTLETS REFER TO MECHANICAL DRGS

- GAS OUTLETS REFER TO MECHANICAL DRO REFER TO BURO HAPPOLD SPECIFICATION FOR FURTHER DETAILS ON CEILING SERVICES POD.
 S4 - P02
 20/02/2023
 LBC ISSUE
 KR
 SH

 S4 - P02
 28/10/2022
 TENDER ISSUE. UPDATED TO NEW ARCHITECTS PLAN. FIBRE RISERS AND UPDATED SCOPE ADDED.
 SH
 KR

 S2 - P01
 30/09/2022
 INFORMATION ISSUE
 KR
 SH

 SUIT- REV
 DATE
 DESCRIPTION
 DRN
 CHK

FOR INFORMATION

THIS DRAWING IS COPYRIGHT. DO NOT SCALE FROM DRAWING.
THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.



PROJECT INFORMATION

1 Fitzroy Square London W1T 5HF T +44 (0) 207 388 0952 E london@kjtait.com W www.kjtait.com

CLIENT OXFORD VICTORIA HOUSE
PROJECT DEVELOPMENT LTD
LONDON, WC1B 4DA

DRAWING INFORMATION

DRAWING TITLE ELECTRICAL SERVICES
UPPER GROUND FLOOR
STRUCTURED CABLING LAYOU

UPPER GROUND FLOOR
STRUCTURED CABLING LAYOUT

DESIGNED BY KR DATE SEPT. 2022

DRAWN BY MZ KJT JOB No.

SCALE 1:150 @ A1 L3221