

PROPOSED BLUE ATTENUATOR ROOF WITH PAVED FINISH

1100 HIGH BALLUSTRADE PARAPET

NEW CAT LADDER FROM NEW ROOF DOWN TO EXISTING ADJACENT ROOF

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PROPOSED 'BLUE' ATTENUATED ROOF WITH PAVED FINISH

1100 HIGH BALLUSTRADE PARAPET

NEW SUBSTATION EXTENTION

EXISTING SUBSTATION BUILDING

NEW STAIR FROM EXISTING SUBSTATION ROOF TO NEW ROOF

NEW RAINWATER PIPES (RWP) FOR NEW ROOF TO DRAIN ONTO EXISTING ROOF BELOW (AS EXISTING DRAINAGE STRATEGY)

NEW WATER TANK AND WEATHER HOUSING TO BE INSTALLED TO REPLACE EXISTING WATER TANK. EXISTING PIPEWORK TO BE EXTENDED TO SUIT

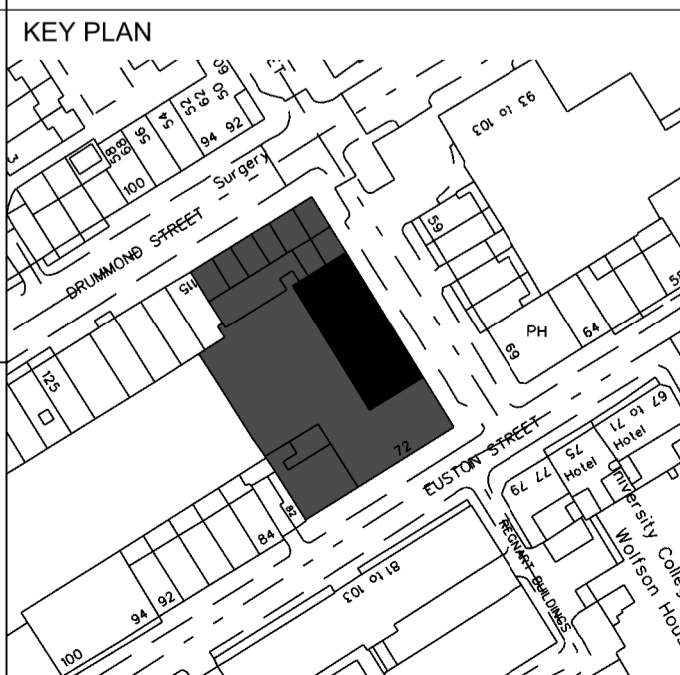
EXISTING CLADDING PANEL TO BE RECONFIGURED FOR NEW FIRE ESCAPE FROM NEW CABLE FLAT LEVEL

NEW STAIR FROM EXISTING SUBSTATION ROOF TO NEW ROOF, PROVIDING FIRE ESCAPE ROUTES FROM THE NEW CABLE FLAT AND EQUIPMENT LEVELS

NEW RAINWATER PIPES (RWP) FOR NEW ROOF TO DRAIN ONTO EXISTING ROOF BELOW (AS EXISTING DRAINAGE STRATEGY)

1 PROPOSED PLAN NEW ROOF LEVEL - FOURTH FLOOR

2 PROPOSED AXONOMETRIC VIEW NEW ROOF LEVEL - FOURTH FLOOR



NOTES:
THREE DIMENSIONAL MODEL IS FOR ILLUSTRATIVE PURPOSES ONLY.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED. ALL LEVELS ARE IN METRES TO LU DATUM
 ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF ANY WORKS OR FABRICATION
 DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTS AS PART OF THE PROJECT
 ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE CLARIFIED WITH THE PROJECT ENGINEER PRIOR TO COMMENCEMENT OF ANY WORKS
 ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH LU MATERIALS AND WORKMANSHIP SPECIFICATIONS STANDARD TOOLS AND ALL CONSTRUCTION DRAWINGS
 THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING SERVICES AND EQUIPMENT ARE PROTECTED WHILE THE PROPOSED WORKS ARE CARRIED OUT
 THE CONTRACTOR SHALL COMPLY WITH ALL HEALTH AND SAFETY REQUIREMENTS AS SET OUT BY THE CDM REGULATIONS AND THE HSE
 ALL PROPRIETARY PRODUCTS TO BE INSTALLED AS PER THE MANUFACTURERS GUIDELINES
 DATA BASED ON DRAWINGS AND POINT CLOUD SURVEY PROVIDED BY SURVEY TEAM.

TFL RESTRICTED

FOR COORDINATION			
PO1	K.NOGAWA	21/02/2019	D.BROOKS-JONES
REV	PURPOSE	DATE	APPROVED BY
	CREATED BY	DATE	AUTHORISED BY

PROJECT	2344 PICCADILLY LINE SUBSTATION UPGRADES
LOCATION	X534 COBOURG STREET SUBSTATION
ASSET CLASSIFICATION	MULTIPLE ASSET CLASSIFICATION
OWNER	LONDON UNDERGROUND
SUITABILITY CODE	S1
SUITABILITY	FOR COORDINATION

TITLE	X534 COBOURG STREET SUBSTATION PROPOSED ROOF PLAN 1:75 @ A1
DRAWING NUMBER	2344-LU-MAC-X534_D-DR-C-0125
REV.	P01

CONSTRUCTION RISKS	MAINTENANCE / CLEANING RISKS	DEMOLITION / ADAPTATION RISKS
In addition to the hazard/risks normally associated with the type of works detailed on this drawing take note of the above. It is assumed that all works on this drawing will be carried out by a competent contractor working where appropriate, to an appropriate method statement.		
SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX		