

ISO A1 594mm x 841mm
Last saved by: PAKHEI HQ(2024-05-30) Last Plotted: 2024-05-31
www.aecom.com.uk LFS/EME/Manchester-UK/MCRSDCS/Projects/BP01_MAG_FRAMEWORK_CIVILS_2324/900_CAD_GIS/60578226-CBB9/910_CAD/912_ELEC/60719865-ACM-CBB-XX-EE-CE-000100-ElectricalV3



LEGEND

- 1 No LV DUCT 100mm
- 4 No LV DUCT 100mm
- 1 No LV DUCT 150mm
- 2 No COMMS DUCT 100mm
- 4 No COMMS DUCT 100mm
- NEW LV PIT
- NEW COMMS PIT
- OIL INTERCEPTOR ALARM PANEL
- COMMS FEEDER PANEL
- ELECTRICAL FEEDER PILLAR

AECOM

PROJECT

CLOUGH BANK B

CLIENT

MAG

CONSULTANT

AECOM
100 Embankment
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- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
 - IF RECEIVED ELECTRONICALLY, IT IS THE RECIPIENT'S RESPONSIBILITY TO PRINT TO THE CORRECT SCALE. ONLY THE DIMENSIONS STATED ARE TO BE USED.
 - DETAILS OF NEW BARRIERS TO BE CONFIRMED.
 - THE CAR PARK LIGHTING IS TO BE PHOTOCELL WITH NEMA SOCKET INCORPORATED INTO EACH LUMINAIRE HEAD.
 - DUCT ROUTES FOR COMMS, CCTV & VEHICLE BARRIERS EQUIPMENT SHALL BE CONFIRMED UPON RECEIVING THE DESIGN REQUIREMENTS FROM MAG IT, MAG SECURITY & VEHICLE BARRIER SPECIALIST
 - CCTV LOCATIONS BY MAG SECURITY SPECIALIST
 - DATA/COMMS PROVISION AND LOCATIONS TO BE CONFIRMED BY MAG IT.
 - THE CONTRACTOR SHOULD ALLOW FOR A DUCT CHAMBER EVERY 50 METERS OR AT SUITABLE LOCATIONS TO ALLOW PULLING OF CABLES, AND AT EACH CHANGE OF DIRECTION.
 - SEPARATION BETWEEN COMMS & LV SUPPLY DUCTS SHALL BE A MINIMUM OF 300mm.
 - ALL LIGHTING COLUMNS AND STREET FURNITURE TO BE PLACED AT LEAST 450mm FROM THE EDGE OF A CARRIAGEWAY.
 - ANY DUCT BOX POSITIONED IN THE CARRIAGEWAY MUST HAVE CLASS D400 COVER INSTALLED.
 - FOR FEEDER PILLAR DETAILS REFER TO ELECTRICAL SCHEMATIC DRAWING.
 - FOR LUMINARIES DETAILS REFER TO LIGHTING LAYOUT DRAWING

ISSUE/REVISION					
P02	25/05/2024	UPDATED AS PER CLIENT COMMENT RECEIVED 22.05.24	CT	RG	VB
P01	26/04/2024	TENDER ISSUE	PH	SL	VB
I/R	DATE	DESCRIPTION	BY	CK	AP

SUITABILITY

D2 - Suitable for Tender

PROJECT NUMBER

60719865

SHEET TITLE

CLOUGH BANK B
ELECTRICAL SERVICES

SHEET NUMBER

60719865-ACM-CBB-XX-DR-EE-00002

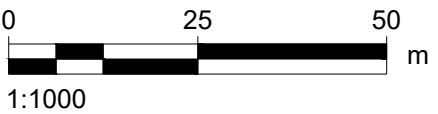
SCALE

1:1000 @ A1

REVISION

P02

THIRD PARTY INFORMATION	ISSUED BY	REFERENCE	DATE RECEIVED	THIRD PARTY INFORMATION	ISSUED BY	REFERENCE	DATE RECEIVED
TOPOGRAPHICAL SURVEY	ATLANTIC GEOMATICS	3543P06-P11	JUNE 2018	LANDSCAPE PLAN	AECOM	60578226-MAN-CBB-LL-101	28/05/19
OS MASTERPLAN	MAG	ASSET TEAM	18/02/2024	MEET AND GREET LAYOUT	AECOM	SELF PARK MEET AND GREET	05/04/2024



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