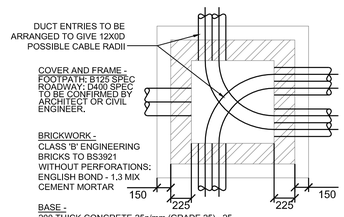


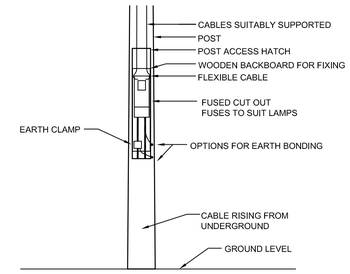
1. ALL DETAILS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER PRIOR TO CONSTRUCTION

2. INCOMING/OUTGOING DUCTS SHALL ALLOW THROUGH WIRING AS APPLICABLE

TYPICAL SECTION THROUGH LIGHTING COLUMN BASE (NTS)



TYPICAL CABLE DRAWPIT (NTS)



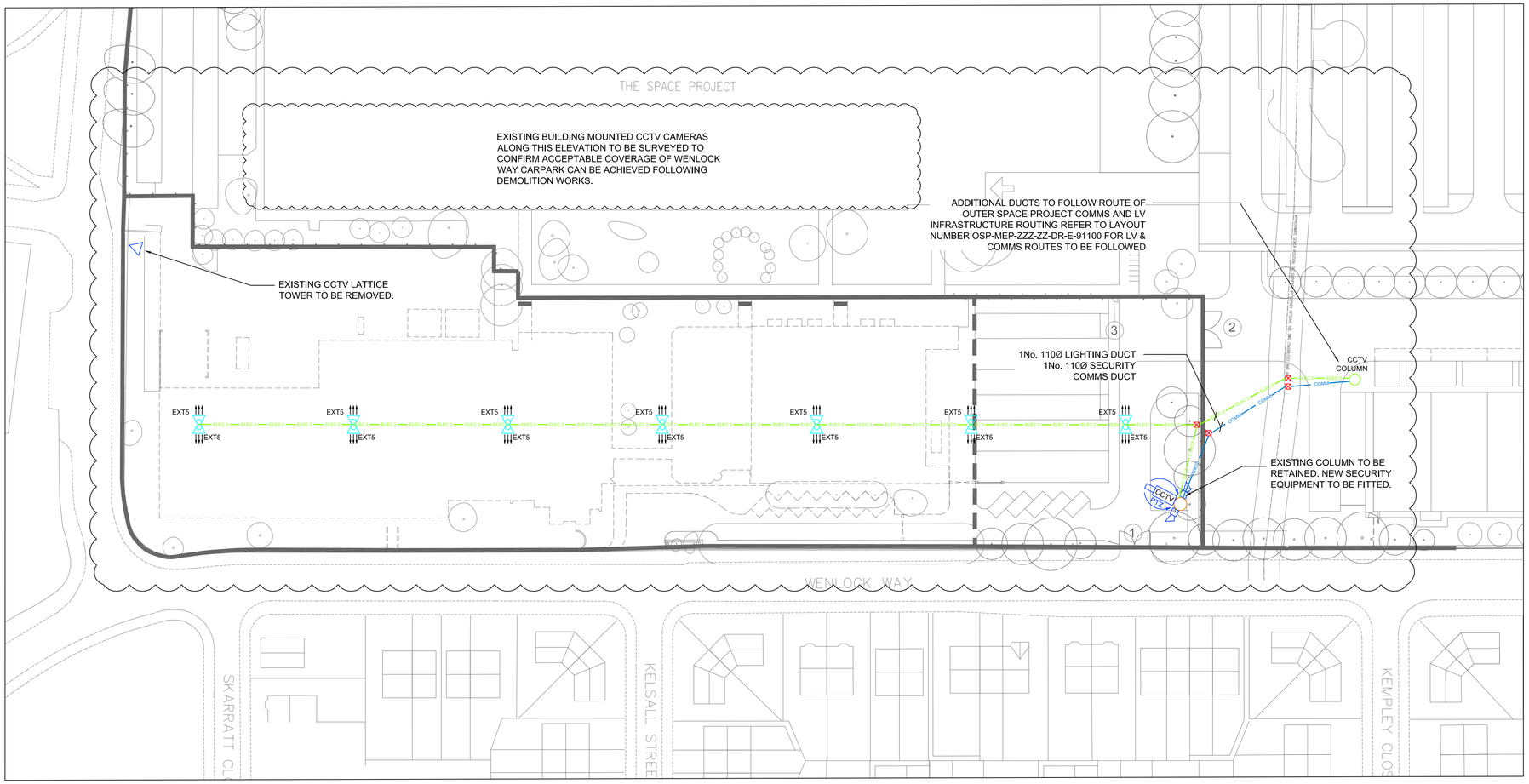
INDICATIVE EXTERNAL LUMINAIRE COLUMN CABLING (NTS)

LUMINAIRE SCHEDULE

LUMINAIRE REFERENCE	LUMINAIRE DESCRIPTION	LAMP TYPE	PROPOSED LUMINAIRE
EXT5	IP65 RATED 12m COLUMN MOUNTED LED FLOOD LIGHT WITH AREA OPTICS. TO BE BLACK BODY (TWIN HEADED COLUMN) AS HOLOPHANE DSX1.2.LA224.FW OR EQUAL & CLIENT APPROVED	22206 LUMEN 208W LED	

LEGEND

- EXTERNAL PA SPEAKER & PIR DETECTORS
- PTZ CCTV CAMERA
- FIXED CCTV CAMERA
- 5m CABINET COLUMN
- 450 x 450mm DRAW PIT
- DATA, SECURITY & FIRE DUCT ROUTE
- POWER/LIGHTING DUCT ROUTE



CAR PARK LIGHTING & SECURITY

Scale 1:500

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AECOM

PROJECT

WENLOCK TOWER COMPLEX DEMOLITION PROJECT

WENLOCK WAY
GORTON
MANCHESTER

CLIENT

MANCHESTER CITY COUNCIL

CONSULTANT

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NOTES

1. THIS CONCEPT DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS AND SCHEDULES AND SHALL BE DEVELOPED BY THE SUB-CONTRACTOR INTO COMPLETED DESIGN/INSTALLATION DRAWINGS.
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EMPLOY A SPECIALIST SUB-CONTRACTOR TO DESIGN, DEVELOP, SUPPLY, INSTALL AND COMMISSION THE COMPLETE CCTV.
3. THIS DRAWING IS INDICATIVE ONLY. IT SHALL BE THE RESPONSIBILITY OF THE SPECIALIST SUB-CONTRACTOR FOR FULL CCTV DESIGN.
4. ALL EXTERNAL CABLING TO BE PROVIDED WITH SURGE PROTECTION
5. ALL BUILDING MOUNTED CAMERAS AND CCTV COLUMNS TO BE BLACK.

ISSUE/REVISION

I/R	DATE	DESCRIPTION
B	20/08/2017	TENDER ISSUE
A	19/05/2017	TENDER ISSUE

KEY PLAN

PROJECT NUMBER

60486240

SHEET TITLE

EXTERNAL LIGHTING AND SECURITY LAYOUT

SHEET NUMBER

OSP-MEP-ZZZ-ZZ-DR-E-60000

ISO A1 594mm x 841mm
Approved: BH
Checked: DB
Designer: SEJ
Project Management Initials:
Last Plotted: 2017-08-21
Last saved by: BARDSLEYD(2017-08-21)
Filename: \\UKMCR5FP002\UKMCR5FP002-V1$E\PROJECTS\SERVICES - OUTER SPACE PROJECT - MANCHESTER\03 - EXECUTION\06 - BIM-CAD\20 - SHEETS\WENLOCK TOWER DEMOLITION WORKS\OSP-MEP-ZZZ-ZZ-DR-E-60000.DWG

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