



KEY:

PROPOSED 6m SMALL GREY WORNUM COLUMN WITH SMALL GREY WORNUM LED LUMINAIRE COMPLETE WITH INTERNAL NODE.
 MOUNTING HEIGHT: 6m
 OUTREACH BRACKET ARM: POST TOP LAMP: LED
 REF NO: 210521_OPUS2_SA1_5000lm.ies
 OPTIC SETTING: SA1
 TILT: 0
 GLAZING: POLYCARBONATE BOWL
 CONTROL GEAR: INTEGRAL ELECTRONIC ISOLATION: SECONDARY ISOLATOR FITTED WITH BS88 FUSE
 SWITCHING: URBAN CONTROL
 FOUNDATIONS: NAL DUCKFOOT RETENTION
 SOCKET COLUMN TO BE SUPPLIED TO LONDON SPECIFICATION AND FINISHED TO WESTMINSTER REQUIREMENTS
 EARTHING: EARTH MAT (MINIMUM REQUIRED 900mm x 900mm)
 QUANTITY: 4

EXISTING 6m COLUMN TO REMAIN. EXISTING LUMINAIRE TO BE TAKEN DOWN AND GEAR TRAY TO BE REMOVED TO CONTRACTORS OFF SITE RECYCLING FACILITY. NEW INDO LED OPUS GEAR TRAY COMPLETE WITH INTERNAL URBAN CONTROL NODE TO BE INSTALLED IN EXISTING LUMINAIRE ON EXISTING COLUMN.
 MOUNTING HEIGHT: 6m
 OUTREACH BRACKET ARM: POST TOP LAMP: LED
 REF NO: 210521_OPUS2_SA1_5000lm.ies
 OPTIC SETTING: SA1
 TILT: NONE
 GLAZING: CLEAR POLYCARBONATE BOWL
 CONTROL GEAR: INTEGRAL ELECTRONIC ISOLATION: SECONDARY ISOLATOR TO BE FITTED WITH BS88 FUSE
 QUANTITY: 17

EXISTING COLUMN NOMINAL HEIGHT OF 6m TO REMAIN IN-SITU

PROPOSED MINI FEEDER PILLAR HALDO PILLAR E21023 (210)mm QUANTITY: 1

PROPOSED 6mm² CU/XLPE/PVC/SWA/PVC CABLE TO BE LAID IN 100mm \varnothing UPVC-TWIN WALLED HDPE ORANGE COLOURED DUCT. QUANTITY: 65m

- NOTES:**
- CONTRACTOR TO LIAISE WITH DISTRIBUTION NETWORK OPERATOR PRIOR TO COMMENCEMENT OF WORKS.
 - TO BE READ IN CONJUNCTION WITH: 70072215-WSP-18-X-DR-L1-0605-01 70072215-WSP-18-X-DR-L1-1302-01
 - FOR TERMINATION TYPES REFER TO WCC STANDARD DETAIL DRAWINGS.
 - HAND DUG TRIAL HOLES ARE TO BE CARRIED OUT ON SITE TO CONFIRM THE SUITABILITY OF COLUMN AND FEEDER PILLAR LOCATIONS PRIOR TO COMMENCEMENT OF WORKS.
 - MAINTENANCE NO.S TO BE AGREED DURING DETAILED DESIGN STAGE.
 - ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE WCC SPECIFICATION FOR WORKMANSHIP AND MATERIALS.
 - CURRENT STATS DRAWING TO BE OBTAINED BY CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS.
 - ALL EXISTING EQUIPMENT TO BE MADE ELECTRICALLY SAFE PRIOR TO COMMENCEMENT OF WORKS.
 - ALL ELECTRICAL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH BS7671 IET WIRING REGULATIONS.
 - THIS DESIGN HAS BEEN PRODUCED TO THE WESTMINSTER SPECIFICATIONS FOR MATERIALS AND EQUIPMENT AS PER DATE OF THIS DRAWING. THE DESIGN SHALL BE REVISITED PRIOR TO BUILD TO CONFIRM THERE HAVE BEEN NO CHANGES TO THE WESTMINSTER SPECIFICATION IN THAT TIME. WESTMINSTER WORKS MANAGER TO DECIDE WHETHER THE DESIGN SHALL BE AMENDED TO SPECIFICATION AT TIME OF CONSTRUCTION. NOTE. FUNDING IMPLICATIONS MAY RESULT.

EQUIPMENT ATTRIBUTE BOX:

COLUMN - EQUIPMENT TYPE
 EC - MAINTENANCE NUMBER
 DNOX - CONNECTION TYPE, ACTION REQUIRED/TERMINATION TYPE

ELECTRICAL SUPPLY ABBREVIATIONS.

NC - NEW COLUMN
 EC - EXISTING COLUMN
 DNO - DISTRIBUTION NETWORK OPERATOR
 DNOX - NEW CONNECTION
 DNOX - NO DNO WORKS REQUIRED
 TERM - PRIVATE SUPPLY TERMINATION

- HEALTH AND SAFETY SYMBOLS LEGEND**
- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
 - INDICATES A RESIDUAL RISK FOR INFORMATION
 - INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
 - INDICATES A RESIDUAL RISK AS A WARNING

EXISTING DNO CONNECTION FROM EC17 TO BE TRANSFERRED TO NFP01

REV	DATE	BY	DESCRIPTION	CHK	APD
S1-P01	27/05/22		FIRST ISSUE		

DRAWING STATUS: **INITIAL DESIGN**

CONWAY WSP
great people : great work

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Client:

 City of Westminster

Project:
 ASB
 MINOR WORKS

Title:
 NORFOLK CRESCENT
 PROPOSED LIGHTING DESIGN
 AND SETTING OUT INFORMATION

SCALE @ A1	DATE	DESIGN/DRAWN	CHECKED	APPROVED	SHEET
1:200	27/05/22	CJH	KS	NG	A1
JOB No:	FMC PROJECT No:	BREF/ISS No:			
70072215	WWESAXXXX	BR nnnn			
DRAWING No:	70072215-WSP-P18-X-DR-L1-1300-01		REV:	S1-P01	

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