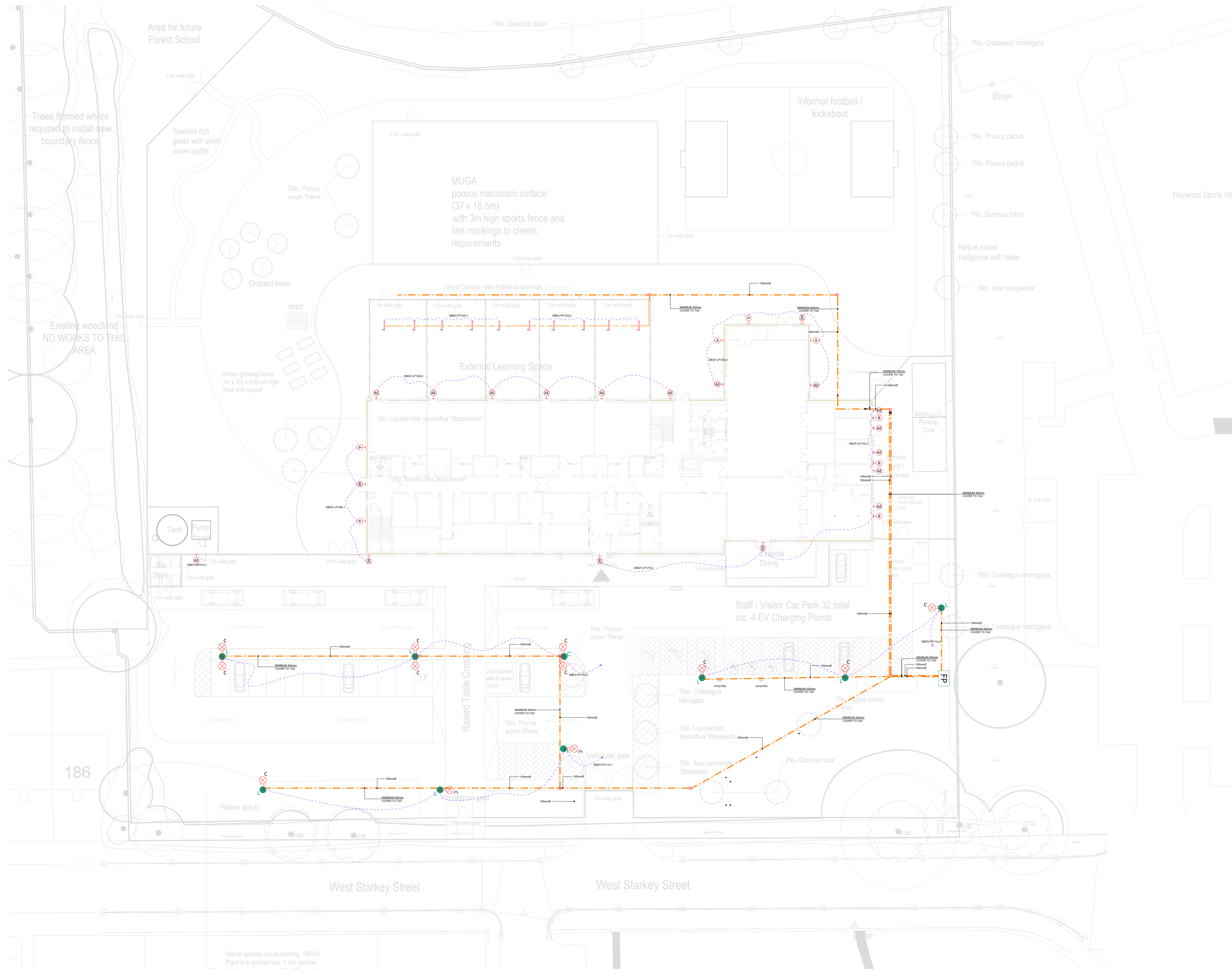




- NOTES:
1. ALL DIMENSIONS ARE IN mm.
 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND SERVICES ENGINEERS DRAWINGS AND SPECIFICATIONS.
 3. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR AND ANY DISCREPANCIES BROUGHT TO THE ENGINEERS & ARCHITECTS ATTENTION IN ACCORDANCE WITH THE SPECIFICATION.
 4. THIS DRAWING HAS BEEN PRODUCED TO STAGE 5 AS DEFINED BY BSRIA GUIDE 06 5TH EDITION FOR CONSTRUCTION AND COMMISSIONING.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL OF THE BUILDING SERVICES WITH THE BUILDING FABRIC, STRUCTURE AND ANY OTHER BUILDING ELEMENTS PROVIDED OR INSTALLED BY OTHERS.
 6. FIRE STOPPING MEASURES SHALL BE PROVIDED IN ACCORDANCE WITH CIBSE GUIDE E, BUILDING REGULATIONS APPROVED DOCUMENT B & BS 9999.
 7. THE CONTRACTOR SHALL REFER TO THE DESIGNER'S & PROJECT RISK ASSESSMENTS FOR ANY RISKS THAT SHOULD BE CONSIDERED IN REGARD TO THE WORKS
 8. THE INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF BS 5839 AND BS7671.
 9. FOR THE EXTERNAL SYSTEMS DETAILS & SECTIONS REFER TO DRAWING FS0911-ABE-ZZ-ZZ-D-Z-5131
 10. ALL PERIMETER COLUMN LIGHTING TO BE PROVIDED WITH HOODS TO PREVENT OBTUSIVE LIGHT BEYOND THE BOUNDARY
 11. THE CONTRACTOR SHALL ENSURE THAT ALL PROPOSED DUCT ROUTES ARE COORDINATED WITH INCOMING UTILITIES, UNDERGROUND DRAINAGE AND LANDSCAPING PROPOSALS TO ENSURE THAT FUTURE INSTALLATION AND MAINTENANCE ACCESS CAN BE CARRIED OUT WITHOUT DISRUPTION TO OTHER SERVICES
 12. POWER SUPPLIES TO BUILDING MOUNTED EXTERNAL LIGHTING WILL BE FED FROM INTERNAL DBs.
 13. THE INTENDED HOURS OF OPERATION FOR THE SITE ARE AS FOLLOWS: MONDAY TO FRIDAY - 6:30am TO 10:00pm, SATURDAY AND SUNDAY - 8:00am TO 8:00pm
 14. THE EXTERNAL LIGHTING WHICH COVERS MAIN ACCESS ROADS, CAR PARK AREAS AND THE BUILDING PERIMETERS SHALL BE CONTROLLED VIA PHOTOCELL / TIMECLOCK ARRANGEMENT WITH MANUAL OVERRIDE.
 15. REFER TO DRAWING FS0911-ABE-ZZ-ZZ-D-E-5130 FOR THE COORDINATED EXTERNAL INFRASTRUCTURE & UNDERGROUND SERVICING DUCT ROUTES. DUCT ROUTES SHOWN ARE DEDICATED TO THE EXTERNAL LIGHTING ONLY.

LEGEND

- (A)-(H) WALL MOUNTED LUMINAIRE
TYPE A LDL LUNA
LUN-L6-1200-74 @ 3m
- (B)-(H) WALL MOUNTED LUMINAIRE
TYPE B LDL CORA @ 3m
CORL2/3200/4
- (C)-(C) COLUMN LUMINAIRE
TYPE C LDL STREET-MEDIUM
ST-M-L1-5500-74
COLUMN HEIGHT @ 6m
- (C)-(C) COLUMN LUMINAIRE - TWIN BRACKET
TYPE C LDL STREET-MEDIUM
ST-M-L1-5500-74
COLUMN HEIGHT @ 6m
- (D)-(D) SURFACE MOUNTED LUMINAIRE
TYPE D LDL WPZ/54841/4
MOUNTED TO UNDERSIDE OF EXTERNAL CANOPY @ 4.2m
- 50x50mmØ TRUNKING FOR EXTERNAL CANOPY LTG POWER SUPPLIES
- 100mmØ DUCT FOR LV POWER SUPPLIES FOR EXTERNAL LIGHTING / CCTV / SECURITY GATES / BARRIERS & PETROL INTERCEPTOR ETC
- 100mmØ DUCT FOR BMS / DATA SUPPLIES FOR EXTERNAL LIGHTING / CCTV / SECURITY GATES / BARRIERS & PETROL INTERCEPTOR ETC
- (X) TYPE A ACCESS CHAMBER - 300x300x450(D)mm (TYPICALLY ELV, BMS, LV OR DATA)
- (C) TYPE C ACCESS CHAMBER - 600x600x950(D)mm (MULTIPLE/VARIOUS LV SUPPLIES)
- (L) EXTERNAL LIGHTING COLUMN
- (C) COMBINED EXTERNAL LIGHTING / CCTV CAMERA COLUMN
- (FP) FEEDER PILLAR
- TOP TOP OF PIPE
- TO D TOP OF DUCT

C01	07.02.25	STAGE 5 ISSUE	DHO	DI
REV	DATE	DESCRIPTION	CHK	AP
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CLIENT				
				
PROJECT NAME				
ROCHDALE SEND SCHOOL				
DRAWING TITLE				
PROPOSED EXTERNAL LIGHTING LAYOUT				
DATE	SCALE	SHEET SIZE	REV	
21.01.25	1:250	A1	C01	
DRAWING STATUS				
S4 - ISSUED FOR STAGE APPROVAL				
DRAWING NUMBER				
FS0911 - ABE - ZZ - ZZ - D - E - 633				