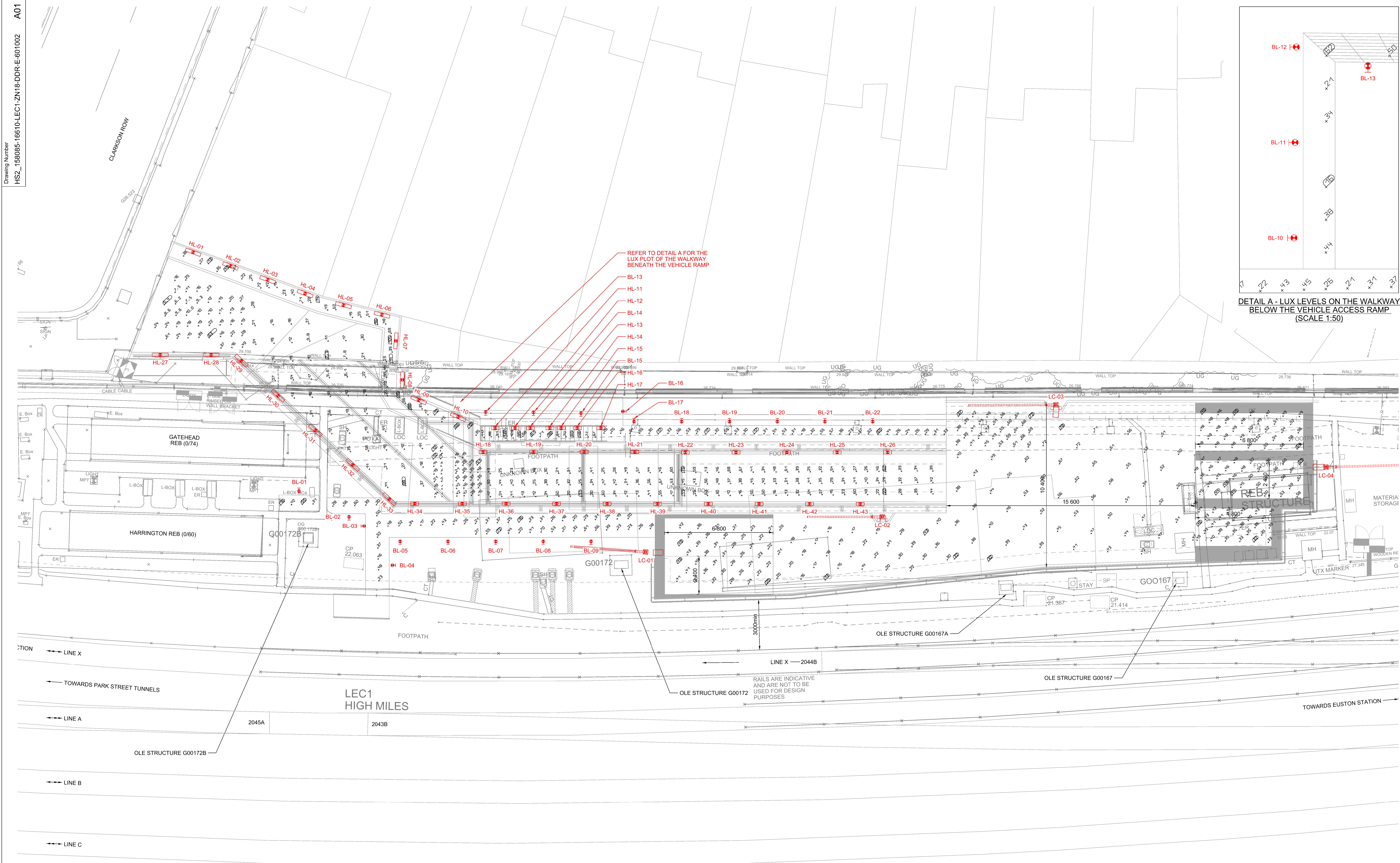
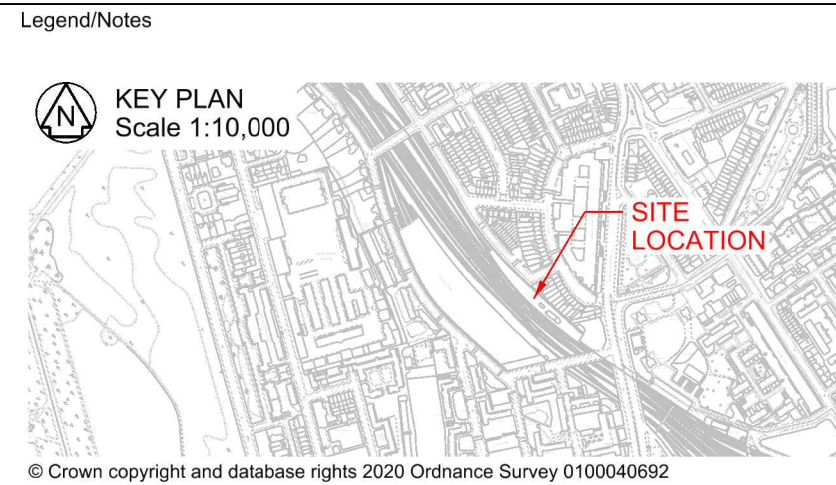


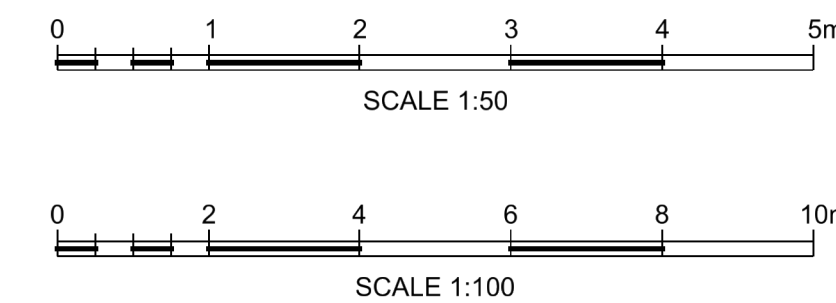


LUX LEVELS PLAN VIEW (SCALE 1:100)



NOTES

- THIS DRAWING IS SPECIFICALLY FOR THE CLARKSON ROW LIGHTING
 UNIT. ALL E&P INFORMATION RELATED TO CLARKSON ROW
 SHALL BE READ FROM THIS DRAWING. FOR ALL OTHER
 DESIGNS REFER TO THE RELEVANT DESIGN PACKAGE.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED
 OTHERWISE.
- ALL ELECTRICAL WORKS CARRIED OUT SHALL COMPLY TO THE
 18TH EDITION OF THE IET WIRING REGULATIONS BS7671 AND
 THE ELECTRICITY AT WORK REGULATIONS 1989.
- UNLESS OTHERWISE STATED ALL WORKS SHALL BE CARRIED
 OUT IN ACCORDANCE WITH ALL RELEVANT NETWORK RAIL AND
 RAILWAY GROUP STANDARDS.
- DRAWING TO BE READ IN CONJUNCTION WITH DESIGN
 DOCUMENT NO. 158085-ATK-REP-EPT-000001
- AND DRAWING NOS.
- HS2_158085-16010-LEC1-ZN18-DDR-E-601001
 HS2_158085-16010-LEC1-ZN18-DDR-E-607001
 HS2_158085-16010-LEC1-ZN18-DDR-E-610001
 HS2_158085-16010-LEC1-ZN18-DDR-E-610002
- ALL LIGHTING CIRCUITS FROM CLARKSON ROW LIGHTING
 CONTROL BUILDING SHALL BE CONTROLLED BY A SCHNIEDER
 IC200PXX, WHICH WILL BE OPERATED BY A PHOTOCELL
 MOUNTED ON TOP OF LC-2 FACING NORTH. THE LIGHTING
 SYSTEM SHALL ENERGISE WHEN THE LIGHTING LEVEL FALLS
 BELOW 70 LUX.
- THIS DRAWING IS FOR OUTLINE DESIGN PURPOSES ONLY. ALL
 DETAILS ARE TO BE VERIFIED AT THE DETAILED DESIGN STAGE.
- THE LIGHTING DESIGN IS TO BE CONFIRMED AT THE DETAILED
 DESIGN STAGE.



P01	14/04/21	For Approval	DM	SO	MW
P02	15/04/21	For Approval	DM	SO	MW
P03	15/04/21	For Approval	SV	SO	MW
A01	15/04/21	For Approval	SV	SO	MW
Rev	Date	Description of Revisions	Drawn	Chkd	Appr
Status				Suitability	

Fit for Internal Review & Comment	S3
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Authorised	R Howie	Signed	Date 15/04/21
Contractor(s) Atkins Ltd			
Asset Location Location			
Sub-Asset			
Type CAD Drawing		Sub-Type Plan	
Role Electrical Engineer		Sub-Role Low Power Systems	
Location Zone LONDON EUSTON - RUGBY TRENT VALLEY JCN			
Phasing	Giro Stage 4	Withdrawn	

HS2 On-Network Works

Contract No.

Euston Existing Assets Model

Clarkson Row Access Point Lighting Lux Plot

Designed	D.Mann	Signed	Date
Drawn	S.Velauthapillai	Signed Electronically Signed	Date 13/04/21
Checked	S.Oldham	Signed Electronically Signed	Date 15/04/21
Approved	M.Woodliffe	Signed Electronically Signed	Date 15/04/21
Scale(s)		ELR & Mileage To From	
1:100		LEC1 83.0495	-0.0066

Alternative Reference	Sheet 1 of 1
Drawing Number HS2_158085-16610-LEC1-ZN18-DDR-E-601002	Revision A01