

	Proposed street lighting column (Unit Type ID displayed inside symbol. Unit reference number displayed outside symbol).
	Proposed street lighting column part of Section 278 works.

----- Highway boundary

 Easement - easement size shall be a minimum 1.0m radius of the column and connected to the highway.

Lighting Classes (BS5489-1:2020)		
Road 01	P3	Part-night
Road 13	P4	Part-night
Road 14	P4	Part-night

2. Do not scale from drawing if not printed at original paper size.
3. All street lighting equipment and works to be carried out in accordance with current VWS Sussex County Council specification. All references of standard drawings; refer to VWS Sussex County Council specification document unless otherwise stated.
4. Any inaccuracies are to be reported to the Overseeing Organisation immediately.
5. Contractor to confirm position of statutory undertakers plant before commencement of the works. For statutory undertakers's information visit www.linestressbefore.co.uk.
6. During works all traffic management to be in accordance with Chapter 8 of the Traffic Signs Manual.
7. Columns are to be designed in accordance with BSEN40 and PD6547.
8. Lighting columns to be fed by DNO supply unless otherwise shown.
9. The contractor shall liaise with the DNO in relation to the programming and coordination of any works associated with the connection and disconnection of street lighting equipment.
10. It should be assumed by the contractor that not all services have been identified during the design period. It is the responsibility of the contractor to ensure that all unidentified services are carefully located and reported.
11. Each luminaire to be fitted with a 7 pin NEMA socket.
12. Maintenance numbers as shown on the drawing are to be confirmed by WSSC.
13. Columns to be numbered using adhesive labels suitable for exterior use. Letters and numerals shall be 50mm high minimum on a white background.
14. Columns are to be factory painted.
15. All Mayflow Control Cabinets to be installed on control DALL sub-master unit to be installed to control nodes and link central management system.
16. Prior to the installation of Mayflow nodes & submasters, all luminaires to be fitted with NEMA 35/18 all night photocells.
17. All apparatus are to be new at the time of installation and be supported by relevant manufacturer's instructions.
18. All apparatus shall be sited so as to minimise, in so far as is reasonable and practical, nuisance, danger and obstruction to all residents, businesses and users of the highway.
19. All illuminated apparatus must be installed and tested in compliance with BS6761 at the time of adopting control DALL sub-master unit.
20. Trees or any other obstructions on the site must not interfere with the lighting.
21. This detailed design has been prepared in accordance with the HEA-HEMSA guidance note - CDM2015 regulations, issue 1, dated 09/04/15 Procedure 3; information has been supplied by the client or another Designer or the Principal Designer which forms the basis of this lighting scheme design and includes the hazards identified by others on their hazard elimination and management list.

REV	DESCRIPTION	DATE	BY
			
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TITLE	STREET LIGHTING LAYOUT DRAWING SHEET 2 OF 6
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PROJECT		IMBERHORNE FARM EAST GRINSTEAD - SECTION 38	
SCALE 1:500 @ A1	DATE	15/12/25	
	DRAWN	MWG	
	CHECKED	RHJ	
PAPER SIZE A1	APPROVED	SAB	
DRAWING NUMBER			REVISION
EVO20033126-LD-002			A