



Luminaire Schedule									
Symbol	Label	Sap Code	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts	Mounting Height
⊙	EX1	96265461	Single	AVF 18L50~730 RS CL BS 3550 CLI CON -	0.790	3617	29	1276	4

NOTES

1. All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer by written notification. Figured dimensions only are to be taken from this drawing.
2. This drawing is to be read in conjunction with all relevant engineer's and service engineer's drawings and specifications. This drawing is copyright.
3. All electrical works shall comply with the 18th edition of IET wiring regulations BS 7671 including all current arrangements and guidance notes.
4. The contractor is to refer to the architect and landscape architect for setting out details. No dimensions shall be measured from this drawing.
5. Containment service routes shown are indicative representation and specific requirements/details shall be determined on site by the relevant contractors.
6. Co-ordination of services shall be by the contractor. Services shall be installed so that they do not clash with other services and shall be located so that they can be easily maintained.
7. The contractor is to make allowance for the stripping and structural staining of containment passing through for barrier walls and acoustic treatments.
8. The contractor must produce fully coordinated working and installation drawings as referred to in the contract documentation.
9. All ducts to be installed with 50% spare capacity and shall be installed by the contractor where required.
10. Electrical contractor shall include for all brackets, boxes, fanges, covers, cable supports, etc. as required to provide a complete installation.
11. The contractor is to refer to distribution board schedules issued as part of this package for cabling details.
12. Lighting levels to comply with BS 136242-2:2014 including all up to date amendments.
13. Lighting control via daylight controls, 'on', time clock 'off' with override switch. Daylight control shall be mounted in a suitable location. Time clock and override switch shall be mounted near to the distribution board within the feeder panels.
14. The contractor shall install luminaires as per the manufacturer's recommendations for ingress protection and protection against mechanical protection.
15. All lighting columns shall install a minimum of 450 mm base from the front face of the kerb. Where this is not achievable, and if there is a flush kerb, the contractor shall ensure that the protection is maintained.
16. Contractor to comply with all regulatory requirements for the burning of assets as well as requirements set out by utility provider in relation to trenching and ducting depths based on the Asset type and properties.
17. For every change in direction of buried services, a appropriate sized pit shall be provided
18. Lighting levels do not account for existing recessed building lighting

REVISIONS

[illegible]

P01	Issue for Planning Only	18/10/2024	AM	HE AH
Rev.	Revision Notes	Date	Drawn By	Checked Approved



**MORGAN
SINDALL
GROUP**

PROJECT

Princess Royal Theatre Refurbishment

TITLE

Electrical Services
External Lighting Layout
Civic Centre

HYDROCK PROJECT NO. 26911	SCALE @ AD 1 : 200
STATUS DESCRIPTION SUITABLE FOR INFORMATION	STATUS S2
DRAWING NO. 26CC03-HYD-55-CXX-D-E-55001	REVISION P01