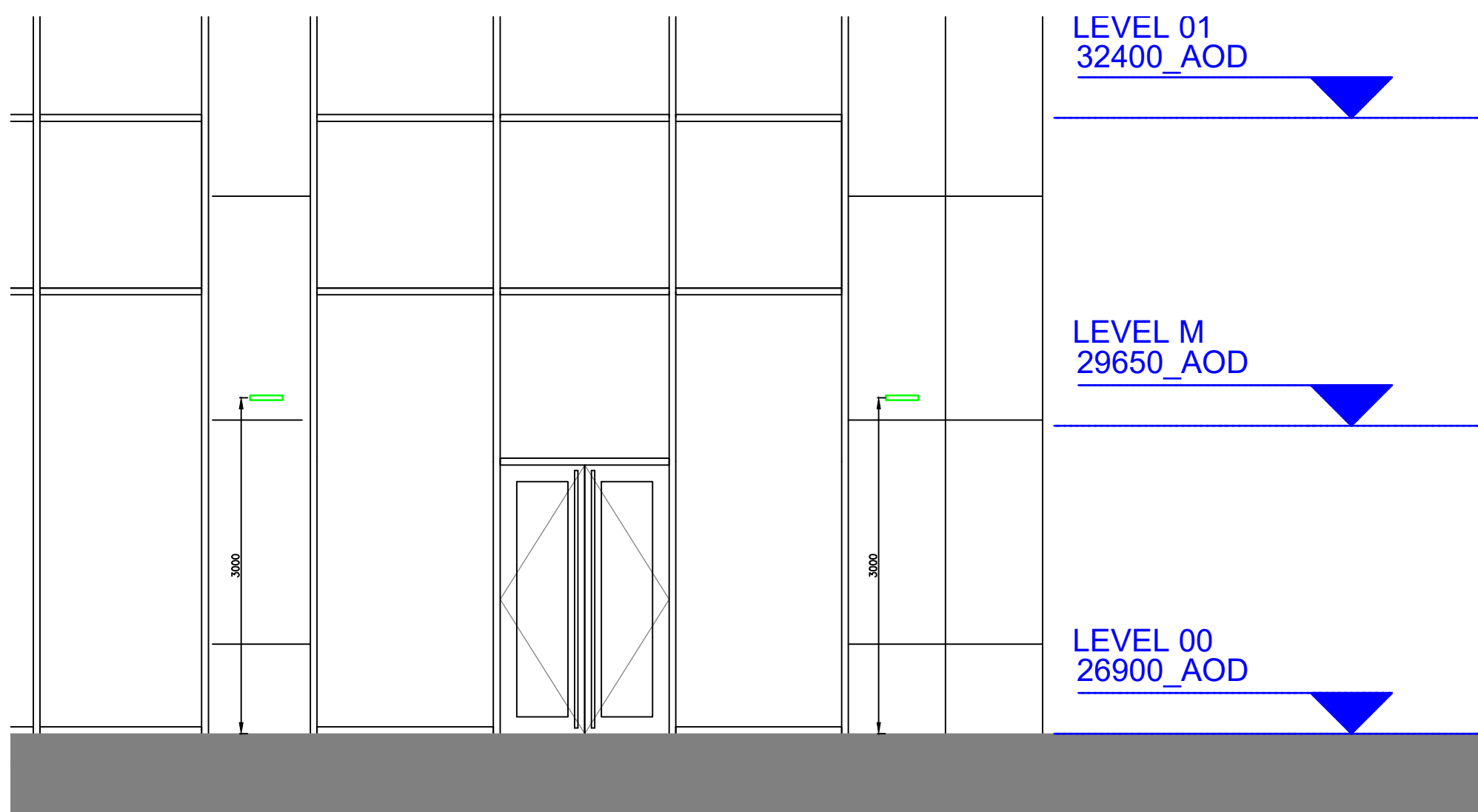




Revisions				
This Drawing shall be issued only for the purpose intended.				
Index	Description	Drawn & Checked by	Rev'd by	Date
P01	PRELIMINARY ISSUE	JS	DC	30.10.23
P02	ELEVATION AND NOTE 4 ADDED.	JS	DC	31.10.23

- Notes and Legend**
- NOTES**
- THE EXTERNAL LIGHTING HAS BEEN MODELLED USING RELUX SIMULATION SOFTWARE TO ASSESS LUX LEVELS ON THE SURROUNDING ANCILLARY AREA AND ALSO SPILL LIGHT OUTSIDE OF THE SITE BOUNDARY.
 - THE RESULTANT LUX LEVELS ARE INDICATED ON THIS DRAWING AS INDIVIDUAL "SPOT" READINGS INCLUDING SPILL LIGHT LEVELS.
 - DUE TO THE CLOSE CONTROL OF LIGHT DISTRIBUTION FROM THE WALL LIGHTS IT CAN BE SEEN THAT SPILL LIGHT LEVELS REDUCE TO <1LUX AT THE SITE BOUNDARY. FOR CONTEXT THIS IS A LOWER LIGHTING THAN PRODUCED BY THE SURROUNDING STREET LIGHTING, WHICH TYPICALLY WOULD BE CIRCA 7.5 - 10LUX.
 - THE WALL LIGHT IS DOWNWARD DIRECTION ONLY TO REDUCE SPILL ONTO NEIGHBOURING PROPERTIES. THE BUILDING IS SURROUNDED BY HIGHWAYS ON 3 SIDES AND MANCHESTER GOODS YARD OFFICE BUILDING TO THE REAR ELEVATION. THE GROUND FLOOR ELEVATION OF THE GOODS YARD ADJACENT TO THE T1 BUILDING DOES NOT CONTAIN ANY GLAZING.

LUMINAIRE SCHEDULE				
IMAGE	SYMBOL	LABEL	ARRANGEMENT	DESCRIPTION
		R	WALL MOUNTED (3m)	WALL MOUNTED LED BULKHEAD 2700K 841 cd/m ² 19W

Project Title	
T1 VITA LIVING ST JOHNS MANCHESTER	
Drawing Title	
ELECTRICAL SERVICES EXTERNAL LIGHTING LAYOUT	
Project No	
P6986	
Drawn & Checked by	
JS	
Reviewed by	
DC	
Date	
OCTOBER 2023	
Scale	
NTS @ A0	
Drawing No	
T1-FUT-GS30-PL-XX-011	
Rev.	
P02	

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