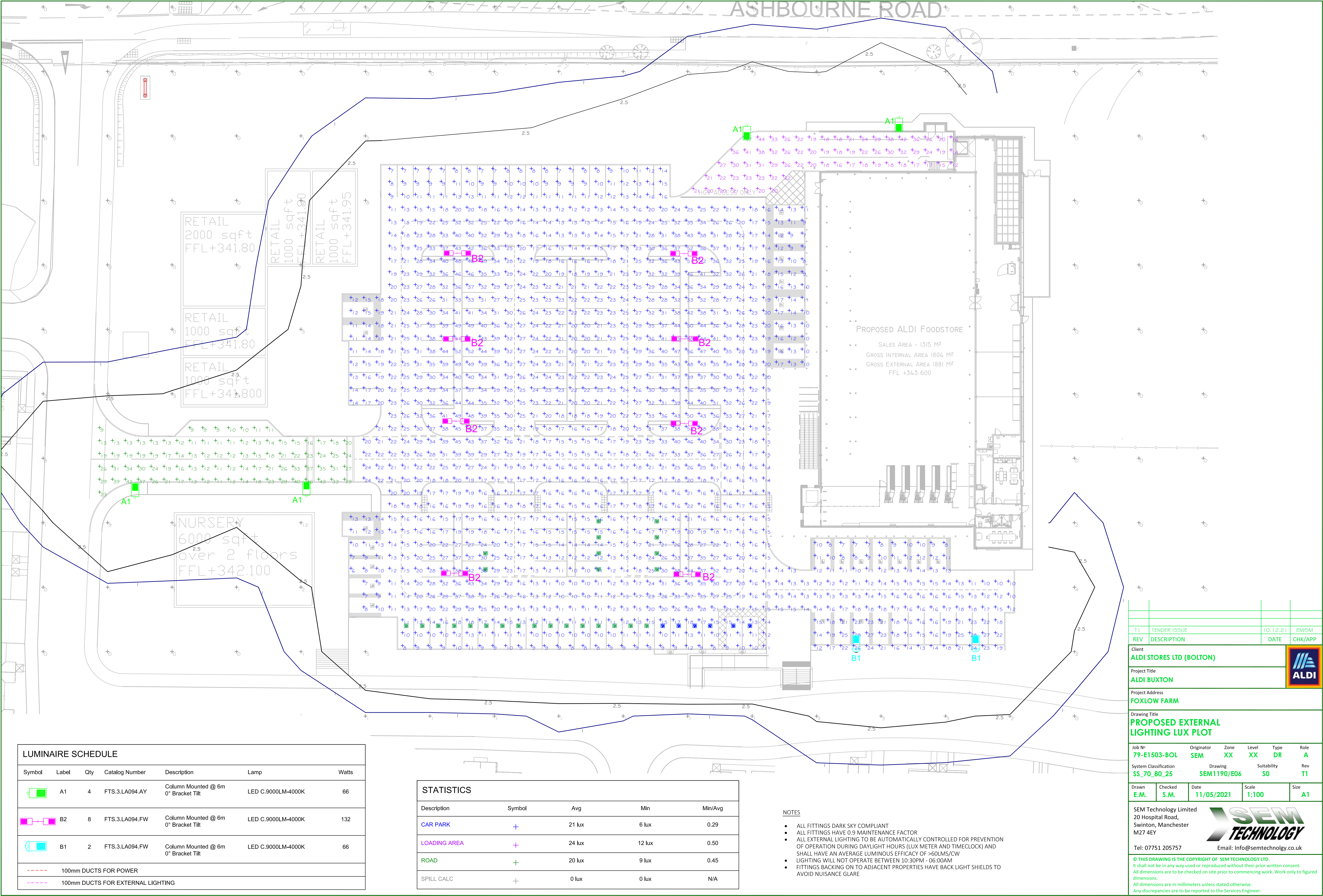




LUMINAIRE SCHEDULE						
Symbol	Label	Qty	Catalog Number	Description	Lamp	Watts
	A1	4	FTS.3.LA094.AY	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K	66
	B2	8	FTS.3.LA094.FW	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K	132
	B1	2	FTS.3.LA094.FW	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K	66
----- 100mm DUCTS FOR POWER						
----- 100mm DUCTS FOR EXTERNAL LIGHTING						

STATISTICS				
Description	Symbol	Avg	Min	Min/Avg
CAR PARK	+	21 lux	6 lux	0.29
LOADING AREA	+	24 lux	12 lux	0.50
ROAD	+	20 lux	9 lux	0.45
SPILL CALC	+	0 lux	0 lux	N/A

- NOTES
- ALL FITTINGS DARK SKY COMPLIANT.
 - ALL FITTINGS HAVE 0.9 MAINTENANCE FACTOR
 - ALL EXTERNAL LIGHTING TO BE AUTOMATICALLY CONTROLLED FOR PREVENTION OF OPERATION DURING DAYLIGHT HOURS (LUX METER AND TIMECLOCK) AND SHALL HAVE AN AVERAGE LUMINOUS EFFICACY OF >60LMS/CW
 - LIGHTING WILL NOT OPERATE BETWEEN 10:30PM - 06:00AM
 - FITTINGS BACKING ON TO ADJACENT PROPERTIES HAVE BACK LIGHT SHIELDS TO AVOID NUISANCE GLARE

T1		TENDER ISSUE		10.12.21	EM/SM
REV		DESCRIPTION		DATE	CHK/APP
Client ALDI STORES LTD (BOLTON)					
Project Title ALDI BUXTON					
Project Address FOXLOW FARM					
Drawing Title PROPOSED EXTERNAL LIGHTING LUX PLOT					
Job N° 79-E1503-BOL	Originator SEM	Zone XX	Level XX	Type DR	Role A
System Classification SS_70_80_25	Drawing SEM1190/E06	Suitability SO		Rev T1	
Drawn E.M.	Checked S.M.	Date 11/05/2021	Scale 1:100	Size A1	
SEM Technology Limited 20 Hospital Road, Swinton, Manchester M27 4EY					
Tel: 07751 205757			Email: Info@semtechnolgy.co.uk		
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