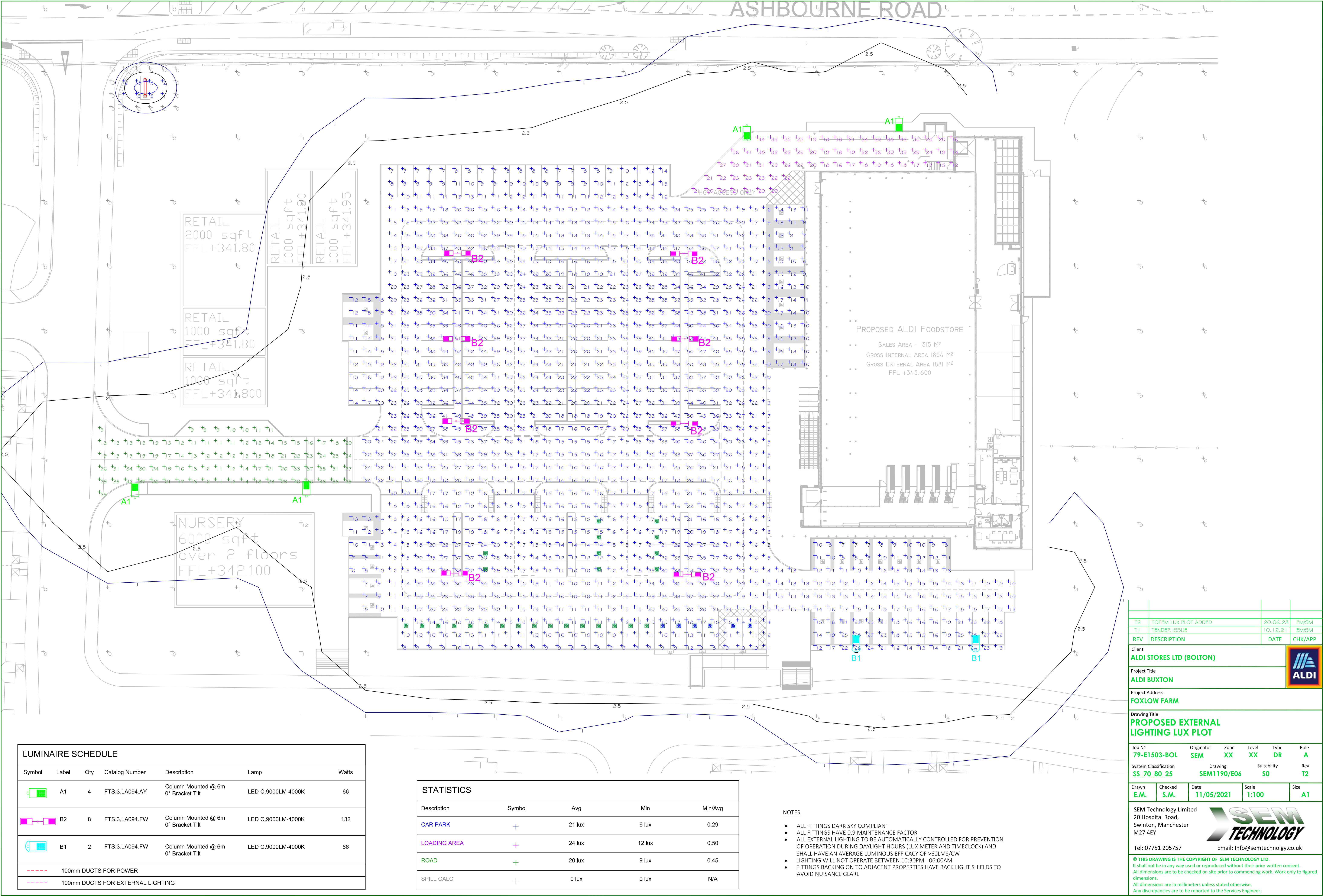




LUMINAIRE SCHEDULE						
Symbol	Label	Qty	Catalog Number	Description	Lamp	Watts
	A1	4	FTS.3.LA094.AY	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K	66
	B2	8	FTS.3.LA094.FW	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K	132
	B1	2	FTS.3.LA094.FW	Column Mounted @ 6m 0° Bracket Tilt	LED C.9000LM-4000K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

T2	TOTEM LUX PLOT ADDED	20.06.23	EM/SM
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	T2				

Drawn	Checked	Date	Scale	Size
E.M.	S.M.	11/05/2021	1:100	A1

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All dimensions are to be checked on site prior to commencing work. Work only to figured dimensions.

All dimensions are in millimeters unless stated otherwise.

Any discrepancies are to be reported to the Services Engineer.