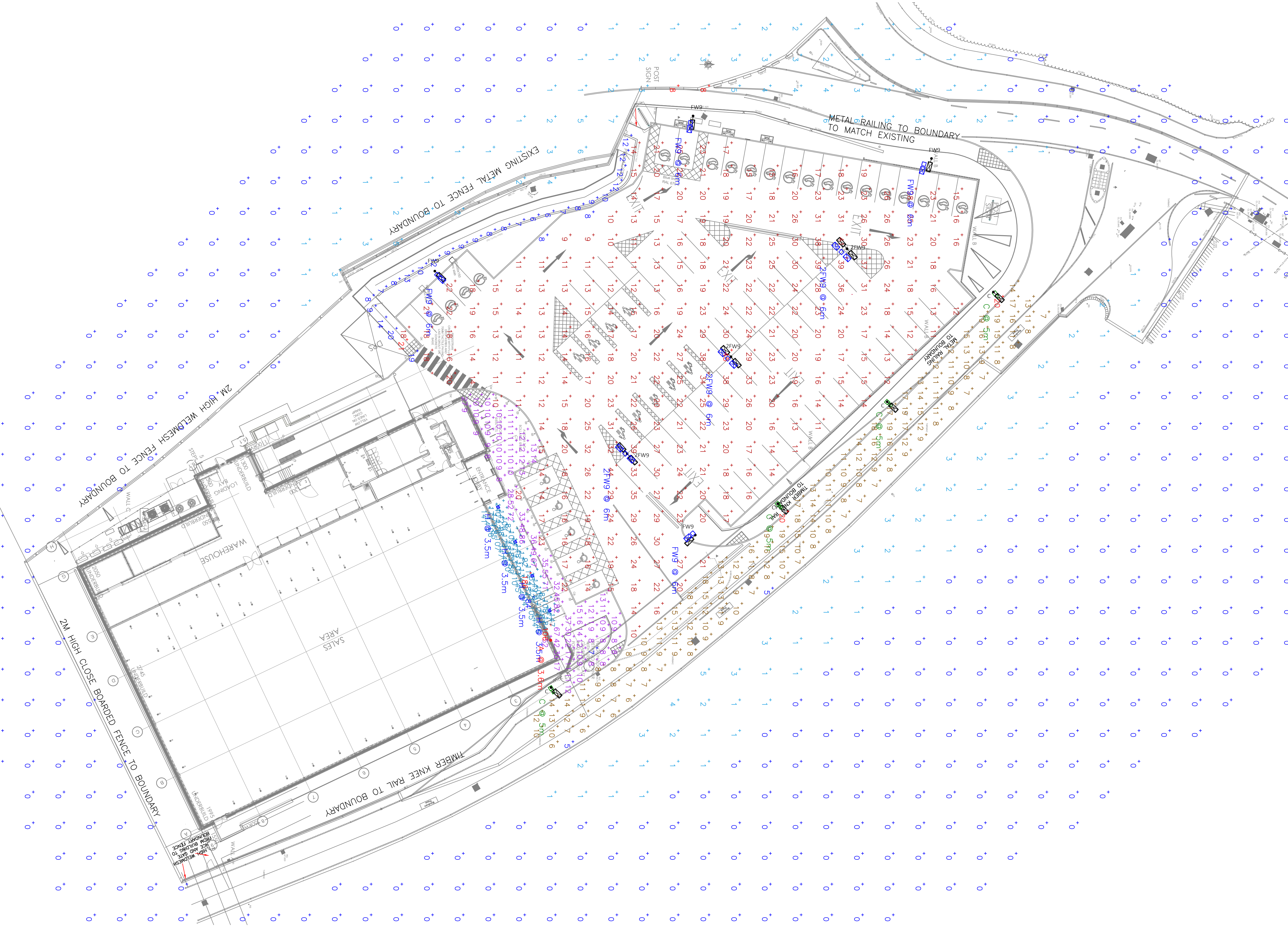


Plan View
Scale - 1 : 299.9999



Statistics				
Description	Symbol	Avg	Min	Min/Avg
Access Road 10 Lux ave / 0.4 Unif	+	11 lux	5lux	0.45
Car Park 20 Lux Ave / 0.25 Unif	+	20 lux	8 lux	0.40
Pedestrian Access	+	11 lux	6 lux	0.55
Pedestrian Area	+	22 lux	7 lux	0.32
Service Point	+	14 lux	1 lux	0.07
Spill Light	+	0 lux	0 lux	N/A
Under Canopy	+	131 lux	84 lux	0.64

Schedule					
Symbol	Label	Catalog Number	Description	Lumens Per Lamp	Wattage
☛	FW9	FTS.4.LA094.FW	FACTOR SMALL 8498 Lm output c/w FW Forward Throw Optic on 6m Column	8498	67.5
☛☛	2FW9	FTS.4.LA094.FW	2 x FACTOR SMALL 8498 Lm output c/w FW Forward Throw Optic on 6m Column	8498	135
☛	C	SLI.1.LA024.AY.G	S-Line Road c/w 2,000 Lm output and AY Optic on 5m Column	2044	18

REV	DATE	DESCRIPTION	DRW	CHK
P01	27.10.2025	FOR PLANNING	RD	MR
P02	11.09.2026	FOR PLANNING	RD	MR

- NOTES:
- EXTERIOR CABLES / DUCTS TO BE LAID AT A MINIMUM DEPTH OF 450mm IN SOFTDIG / FOOTPATHS AND 650mm MINIMUM DEPTH WITHIN CARPARK / ROADWAY AREAS. DUCTS TO BE COMPLETE WITH DRAW ROPES.
 - THE CAR PARK LIGHTING COLUMNS SHALL BE MOUNTED IN THE POSITIONS SHOWN 'IN LINE WITH THE CAR PARK DIVISION LINES' AND SHALL BE POSITIONED SUCH THAT THE ACCESS DOOR FACES THE CAR PARK KERB.
 - WHERE POSSIBLE THE LIGHTING COLUMNS SHALL BE SET BACK A DISTANCE OF 1.5m FROM THE KERB LINE. THE MINIMUM RECOMMENDED DISTANCE FROM THE KERB LINE IS 500mm. IF THE MINIMUM GAP CANNOT BE MAINTAINED THE MAIN CONTRACTOR / GROUND WORKER SHALL PRIOR TO SETTING OUT/INSTALLATION, OBTAIN CLARIFICATION OF THE POSITIONS FROM THE ENGINEERS / ARCHITECT.
 - DRAW IN PITS SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING:- AT EACH SIGNIFICANT CHANGE OF DIRECTION. -AT INTERVALS NOT EXCEEDING 20m IN STRAIGHT RUNS. -AT EACH CHANGE IN DEPTH I.E. EACH SIDE OF ROAD CROSSINGS. -WHERE OTHERWISE REQUIRED TO FACILITATE DRAWING IN.
 - FOR WALL MOUNTED / BUILDING MOUNTED LIGHTING PLEASE REFER TO LIGHTING & EMERGENCY LIGHTING LAYOUT. 201.
 - CAR PARK LIGHTING & SIGNAGE SET TO ACTIVATE 07:00-23:00 MONDAY TO SATURDAY AND 08:30-17:00 SUNDAY. THE PHOTOCELL SHALL INHIBIT THE ON COMMAND.
 - BUILDING MOUNTED LIGHTING CONTROLLED VIA PHOTOCELL ONLY THEREFORE ON IN ALL HOURS OF DARKNESS.
 - CAR PARK LIGHTING & SIGNAGE DEACTIVATED BY EXTERNAL LUX SENSOR WHEN OUTSIDE LIGHT LEVEL RISES ABOVE 1400 LUX.
 - THIS DRAWING IS TO BE PRINTED IN COLOUR

Client	ALDI - Aldi Stores Ltd.
Project Title	EGREMONT
Project Address	EGRMEONT



ELECTRICAL ENGINEERING SERVICES EXTERNAL LUX PLOT

Job No.	Originator	Form	Level	Type	Rate
79-E0451 WGC	XX	XX	DR	MR	MP
System Classification		Drawing No.	Subtability	Revision	
Ss_37_16_90-0002		S3	P02		

Drawn	Checked	Date	Scale	Size
RD	MR	27.10.25	1:250	A1

