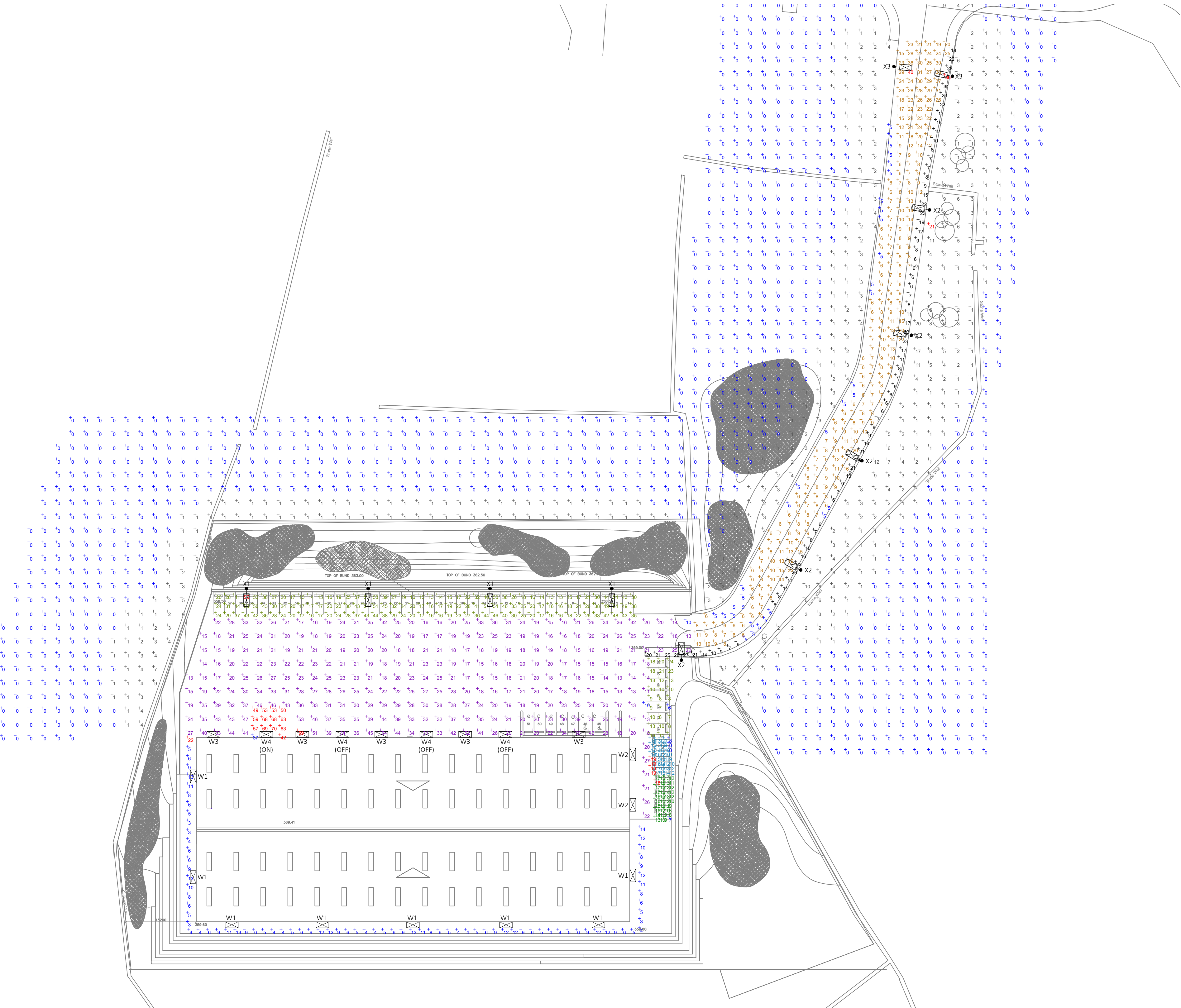




Schedule						
Symbol	Label	Quantity	Catalog Number	Description	Lamp	Lumens Per Lamp Wattage
●	X1	4	DPL-1-LA124-FW-W087	Denver D Pole c/w 12,000 Lm output and FW Forward Throw optic on 6m Column	LED 4000K	13950 87
●	X2	5	DPL-1-LA054-AY-W038	Denver D Pole c/w 5,000 Lm output and AY Asymmetric optic on 6m Column	LED 4000K	5482 38
●	X3	2	DPL-1-LA054-NR-W038	Denver D Pole c/w 5,000 Lm output and NR Long Narrow optic on 6m Column	LED 4000K	5680 38
⊠	W1	8	DWL-1-LA014-FW-W007	Denver D Wall c/w 900 Lm output and FW Long Narrow optic. Wall mounted at 4m AGL	LED 4000K	913 6.5
⊠	W2	2	DWL-1-LA044-FW-W025	Denver D Wall c/w 3,000 Lm output and FW Forward Throw optic. Wall mounted at 4m AGL	LED 4000K	3823 25
⊠	W3	5	DPL-1-LA124-FW-W087	Denver D Pole c/w 12,000 Lm output and FW Forward Throw optic. Wall mounted at 6.5m AGL	LED 4000K	13990 87
⊠	W4 (On)	1	TBHF-POL-1-7026AR405-DCL	Holophane General Purpose Floodlight c/w AR Asymmetric optic. Wall mounted at 6.5m AGL and isolated HORIZONTAL	LED 4000K	6302 50
⊠	W4 (Off)	3	TBHF-POL-1-7026AR405-DCL	Holophane General Purpose Floodlight c/w AR Asymmetric optic. Wall mounted at 6.5m AGL and isolated HORIZONTAL	LED 4000K	6302 50

NOTES

THIS IS A DESIGN DRAWING NOT AN INSTALLATION DRAWING. DIMENSIONS SHOULD NOT BE SCALED. SITE DIMENSIONS TO BE CHECKED BEFORE PRODUCTION OF CRITICAL MANUFACTURING DRAWINGS. THE DRAWING IS COPYRIGHT AND NO PART MAY BE REPRODUCED WITHOUT WRITTEN CONSENT.

LEGEND:

●

LIGHTING COLUMN
(REFER TO LUMINAIRE SCHEDULE)

⊠

WALL MOUNTED LED BULKHEAD
(REFER TO LUMINAIRE SCHEDULE)

Statistics				
Description	Symbol	Avg	Min	Mini/Avg
Access Road 10 Lux Ave / 0.4	+	11 lux	5 lux	0.45
Cycle Parking 10 Lux Ave / 0.25 Unif	+	13 lux	7 lux	0.54
Loading Dock Area 50 Lux Ave	+	55 lux	37 lux	0.67
MC Parking 10 Lux Ave / 0.25 Unif	+	13 lux	8 lux	0.62
Parking Area 10 Lux Ave	+	26 lux	6 lux	0.23
Rear Security Ltg 5 Lux Ave	+	8 lux	3 lux	0.38
Service Yard 20 Lux Ave / 0.4 Unif	+	24 lux	10 lux	0.42
Site Access Footpath	+	13 lux	5 lux	0.38
Spill Light	+	1 lux	0 lux	0.00

P01	15/04/24	ISSUED FOR COMMENT	JM	AG
REV	DATE	DESCRIPTION	BY	VE

WGC

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Drawing Status
PRELIMINARY

Project
FERNEY BOTTOM FARM

Drawing Title
ELECTRICAL ENGINEERING SERVICES PROPOSED EXTERNAL LIGHTING & EXTERNAL LUX PLOT

Client
HARPER HILL CONSTRUCTION

Scale	Engineer	Date
1:500@A1	JM	APRIL 24

Drawing Number	Rev
5088-SI-XX-DR-E-200	P01

Architects Revision
