



N 42013835
 E 350211822

15 lx
 N 420197125
 E 350265322

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Min/Avg	Min/Max	
Bowls Pitch	Illuminance	Lux	500.66	669	403	0.80	0.60	
ISO	Illuminance	Lux	37.23	642	0	0.00	0.00	

Luminaire Schedule				
Symbol	Qty	Label	Arrangement	Description
	12	A	SINGLE	1 x 900w Amnis Flood with NST Optic @ 10m
	3	B	SINGLE	1 x 40w LED Viva City Pro 4000k 804mA with FW70 Optic @ 6m
	4	C	SINGLE	1 x 60w LED Viva City Pro 4000k 600mA with FW70 Optic @ 6m

Rev	Date	Description
P02	15.06.21	Site plan revised
P01	23.06.21	First issue

Project Status
 RIBA Stage 2

Client
Ministry of Justice

Project
New Prisons Programme

Ministry of Justice, 102 Petty France, London, SW1H 9AJ

Project Name / Site
 New Prisons Programme
 Garth Wymott 2

Project Address
 Site Adjacent to HMP Garth & HMP Wymott

Building Type
 Bowls Club - Site Infrastructure

Drawing Title
 Bowling Green External Lighting Layout - Sheet 01

Originator Logo PICK EVERARD	Drawn By CJR	Date 12.04.21
	Checked By AR	Date 12.04.21
	Approved By AR	Date 12.04.21
Drawing Number 608623-0000-PEV-GHX0031-ZZ-DR-E-6310	Delref 001000	
Sheet No. 1 of 2	Scale 1:200	Orig. Sheet Size @ A0
Data Handling Classification OFFICIAL	Suitability S3	