Dimensions are not to be scaled from this drawing.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Min/Avg	Min/Max
Bus circulation area	Illuminance	Lux	30.25	54	12	0.40	0.22
Path	Illuminance	Lux	22.83	71	5	0.22	0.07

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
●	5	BDE070HR	SINGLE	5300	0.850	70w HOI Deco bollard In high
■	3	05 ST 250H	SINGLE	17100	0.850	250w HOI 05 fitting with road lantern optic. Column mounted at 8m
◄	4	05 AS65 250H	SINGLE	17100	0.850	250w HOI 05 fitting with 65 degree floodlight optic. Column mounted at 8m



Revision	Date	Description	Initials

Kingfisher Lighting

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REC - 6 JUN 2008

Members Of

LIF

SAFCA Ancillary Contractor

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Project Title

Manchester Grammer School
Bus Stop Lighting

Client

S. I. Sealy & Associates

Scale	Project No
1:250 at A1	D12614
Date	**Drawing No**
28/05/2008	D12614/JM/A

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