



DETAIL 2 : LIGHTING
DESIGN FOR 'MUGA'

DETAIL 1: LIGHTING DESIGN & CCTV FOR BOURNE ESTATE

- LEGEND
- POST - TOP MOUNTED LANTERN WITH NARROW OPTIC ON 3M COLUMN C/W LED LAMP SOURCE
 - POST - TOP MOUNTED LANTERN WITH WIDE OPTIC ON 3M COLUMN C/W LED LAMP SOURCE
 - POST - TOP MOUNTED TWIN-HEAD LANTERN WITH ASYMMETRIC OPTIC ON 3M COLUMN C/W LED LAMP SOURCE
 - WALL MOUNTED BULKHEAD LUMINAIRE C/W 3028W COMPACT FLUORESCENT LAMP
 - FLOODLIGHT MOUNTED ON 10M COLUMN C/W 15000W METAL HALIDE LAMP
 - TWIN-HEAD FLOODLIGHT MOUNTED ON 10M COLUMN C/W 15000W METAL HALIDE LAMP WITH EACH LANTERN
 - WALL MOUNTED LANTERN WITH WIDE OPTIC AT 4M C/W LED LAMP SOURCE (USED WITHIN ARCHWAYS)
 - FULLY FUNCTIONING PTZ CCTV CAMERA ON 3M COLUMN C/W INFRARED LAMP FOR NIGHT TIME VIEWING

- NOTES
- FINAL LOCATION OF ALL CCTV LUMINAIRES AND ASSOCIATED STREET FURNITURE / BANC SHALL BE CO-ORDINATED BY ARCHITECT

REV	DATE	DESCRIPTION	AL	CL	DO	CHK	APP
1	15.11.12	ISSUE FOR COMMENT					

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Project
BOURNE ESTATE (SOUTH) REGENERATION

Title
ELECTRICAL ENGINEERING SERVICES
PROPOSED EXTERNAL LIGHTING & CCTV

Architect
MATTHEW LLOYD ARCHITECTS LLP

Client
TIBBALDS PLANNING & URBAN DESIGN LTD

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AL	CL	CL	SJO

Date	Status
NOVEMBER 2012	PRELIM

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