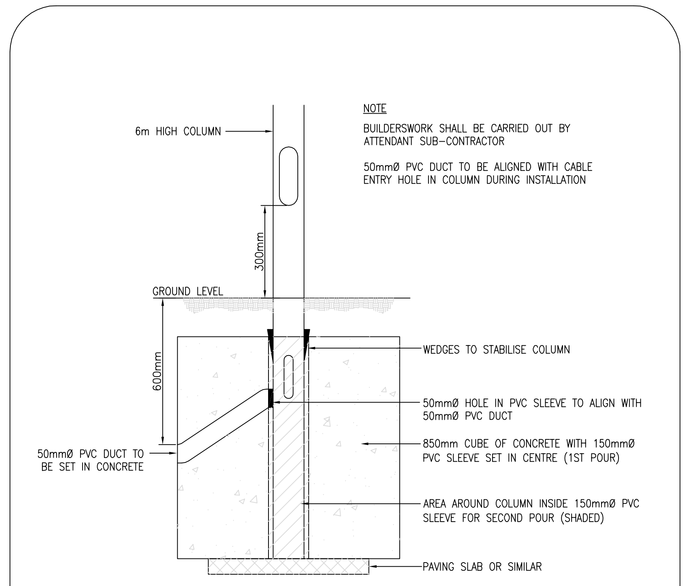
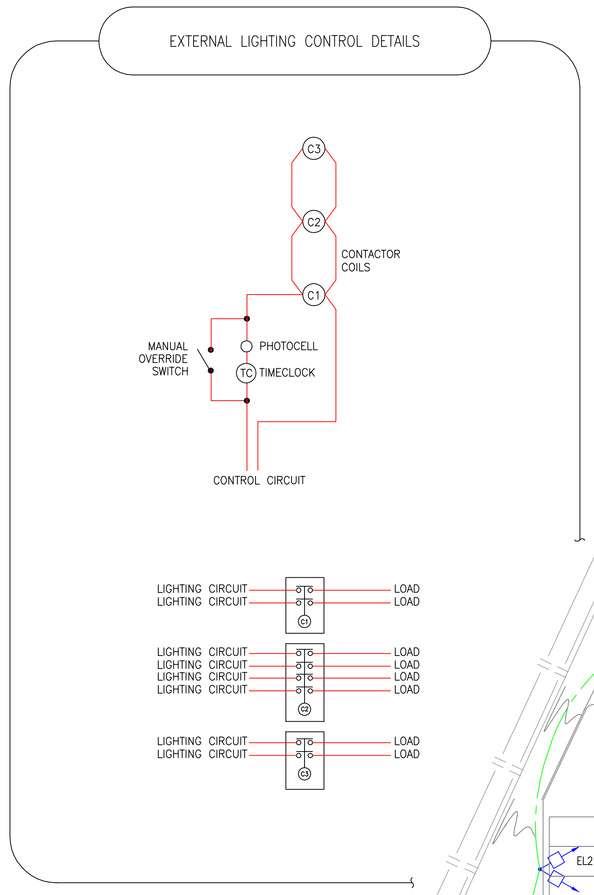
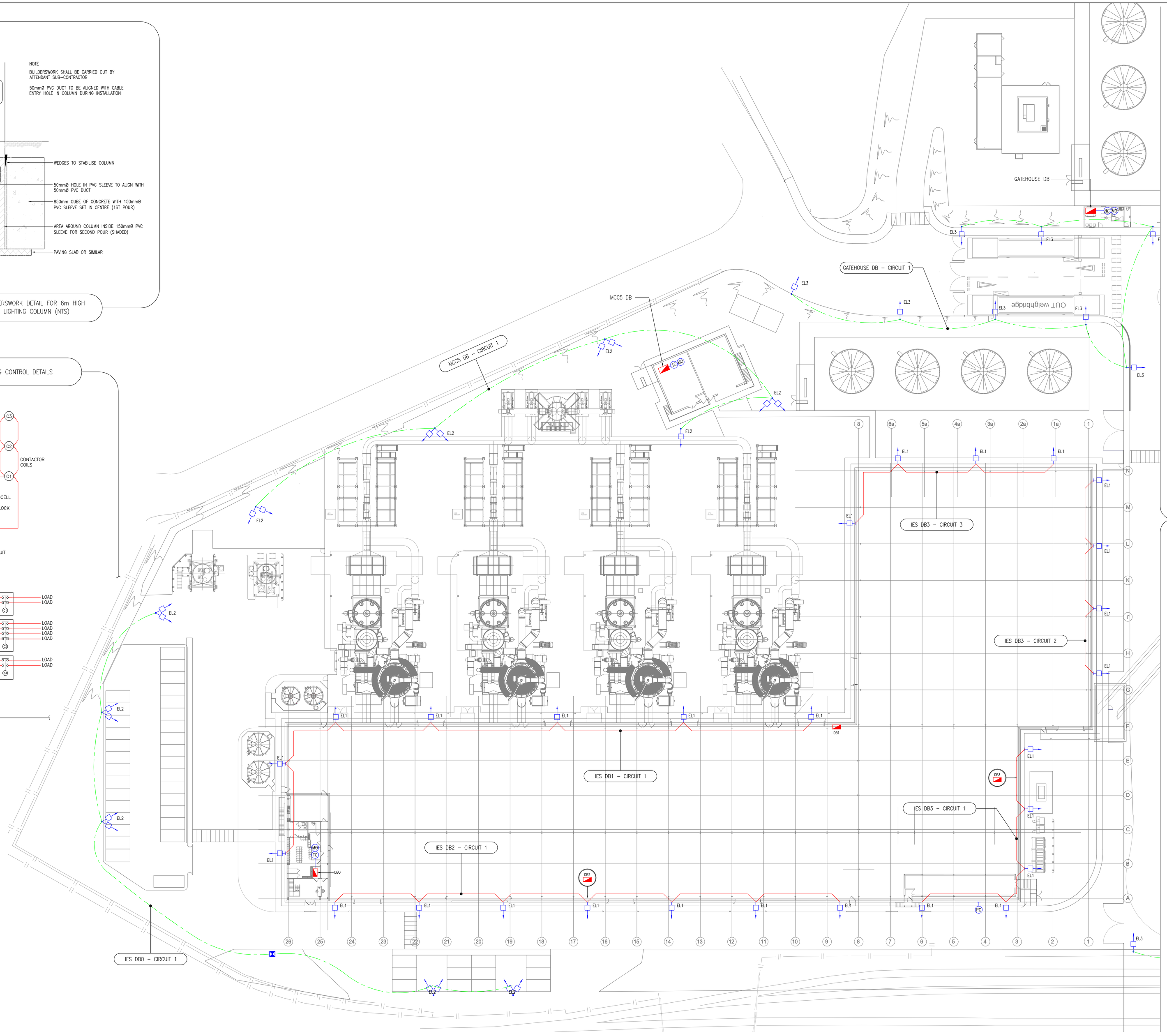


TYPICAL BUILDERSWORK DETAIL FOR 6m HIGH EXTERNAL LIGHTING COLUMN (NTS)

EXTERNAL LIGHTING CONTROL DETAILS





FOR CONTINUATION OF ROUTES REFER TO EMCOR DRAWING 00(51)006

THIS DRAWING IS COPYRIGHT AND MAY NOT BE REPRODUCED OR MADE USE OF UNLESS EXPRESSLY AGREED BY EMCOR ENGINEERING SERVICES LIMITED ©

NOTES

1. This drawing shall not be used as a working drawing. All scaled dimensions shall be verified on site.
2. For architectural and structural details please refer to appropriate specialist drawings
3. Refer to Emcor drawings 00(51)001 & 002 for external duct route layouts

LEGEND

EL1	150 WATT HIT BUILDING MOUNTED LUMINAIRE, MOUNTED 7000mm AFFL UNLESS OTHERWISE STATED
EL2	150 WATT HIT COLUMN MOUNTED LUMINAIRE, MOUNTED 6000mm AFFL UNLESS OTHERWISE STATED
EL3	150 WATT HIT COLUMN MOUNTED ROAD LANTERN LUMINAIRE, MOUNTED 6000mm AFFL UNLESS OTHERWISE STATED
	DENOTES LV CABLE ROUTE IN SOFT DIG
	LV CABLE DRAW PIT, SEE SCHEDULE FOR SIZE DETAILS (TBC)
	LV DISTRIBUTION BOARD
PC	LIGHTING CONTROL PHOTOCELL, EXACT LOCATION TO BE AGREED
TC	LIGHTING CONTROL TIME CLOCK, MOUNTED ADJACENT DB
MO	LIGHTING CONTROL MANUAL OVER-RIDE SWITCH, MOUNTED ADJACENT DB

Rev	Description	Date	Eng
C1	ISSUED FOR CONSTRUCTION	30.1.13	CJ
A1	ISSUED FOR APPROVAL	19.9.12	CJ
P2	AMENDED BASE ADDED	17.8.12	CJ
P1	ISSUED FOR APPROVAL	27.6.12	CJ

Client

VINCI CONSTRUCTION UK

emr ies Innovative Environmental Solutions

EMCOR Engineering Services

EMCOR Engineering Services Ltd
One Cranmare Drive,
Shirley, Solihull,
West Midlands,
B90 4RZ
TEL: 0121 0845 200 6314 FAX: 0845 066 4776

Project
IES OLDBURY

Title
EXTERNAL LIGHTING LAYOUT
SHEET 1 OF 2

Discipline
ELECTRICAL

Status
CONSTRUCTION

Drawn	Checked	Size
CJ	KB	A0
Job No C00062	Scale 1:250	Date 27.06.12

Drawing No 00(51)005 Rev C1