NOTES

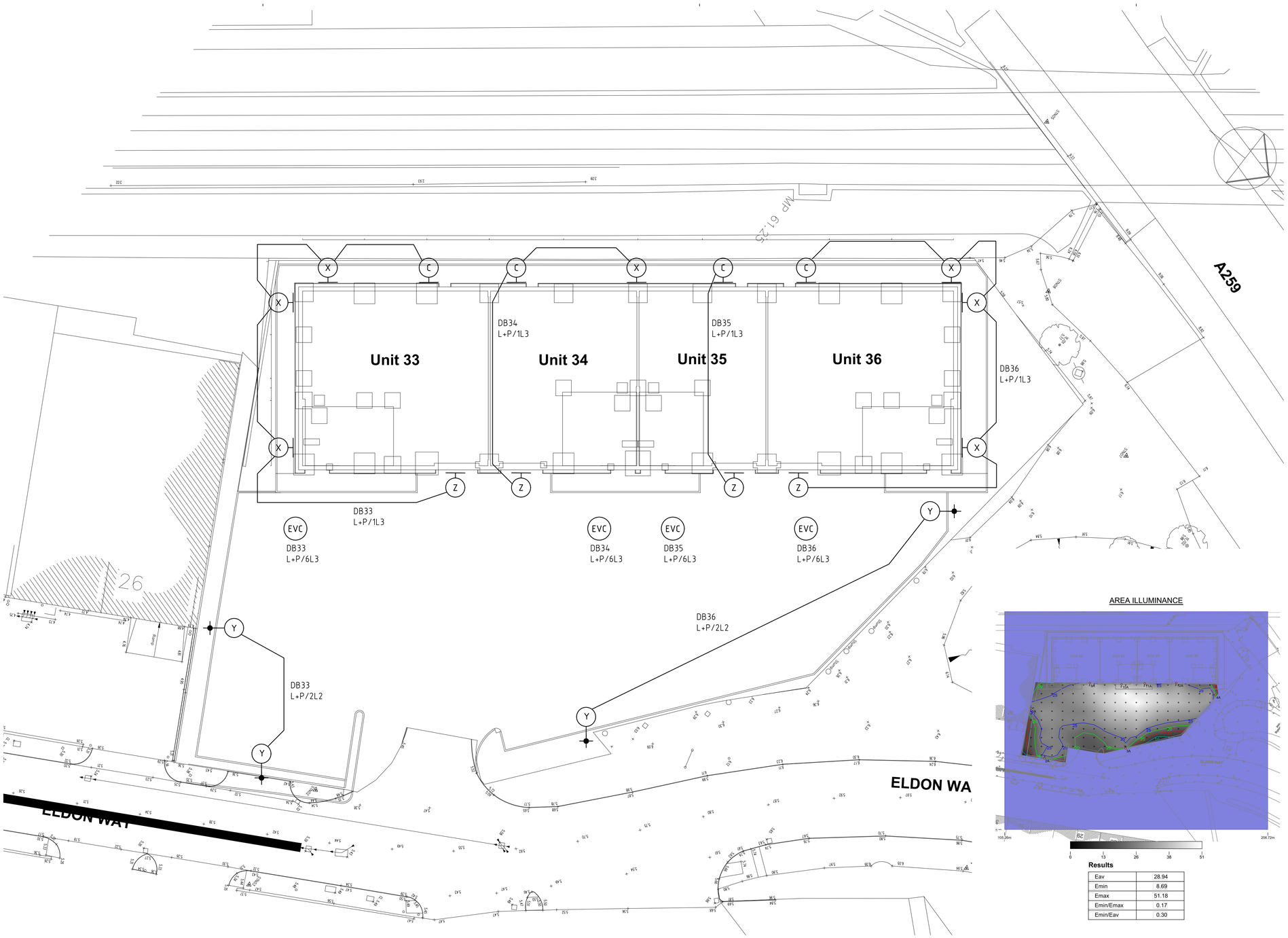
1. DO NOT SCALE THIS DRAWING.
2. FINAL LOCATIONS OF ALL PLANT EQUIPMENT ETC. TO BE CHECKED ON SITE.
3. WHERE APPLICABLE ALL WORKS ON DIFFERENT SERVICES SHALL BE COORDINATED AT SITE.

LEGEND

C	SURFACE EMERGENCY BULKHEAD LUMINAIRE AS SMART SYSTEMS UK WK/LED/M3-C1
X	23W LED BULKHEAD - WALL MOUNTED (5M) AS HOLOPHANE WAP.LA034
Y	105W LED FLOODLIGHT - COLUMN MOUNTED (8M) AS HOLOPHANE DSX1.2.LA114
Z	105W LED FLOODLIGHT - WALL MOUNTED (8M) AS HOLOPHANE DSX1.2.LA114
EVC	ELECTRIC VEHICLE CHARGING POINT

NOTES

EXTERNAL LIGHTING COMPRISES OF BUILDING + POLE MOUNTED LED FLOODLIGHTS.
REFER TO LEGEND FOR DETAIL OF MOUNTING & HEIGHT.
WIRING CARRIED OUT USING PVC/SWA/PVC CABLE RUN CLIPPED DIRECT AND IN 100 DIA PVC DUCTS TO COLUMN FITTINGS.
CONTROL VIA A PHOTOCELL + TIME SWITCH + CONTACTOR PANEL WITH MANUAL OVERIDE.



AREA ILLUMINANCE

Results

Eav	28.94
Emin	8.69
Emax	51.18
Emin/Emax	0.17
Emin/Eav	0.30

Rev	Date	Description	Drwn	Chkd
P2	15.06.21	CCT REFS ADDED	SR	WL

Health & Safety.

UNLESS OTHERWISE NOTED, IT IS CONSIDERED THAT THERE ARE NO UNUSUAL HEALTH AND SAFETY RISKS ASSOCIATED WITH THESE WORKS PROVIDED THAT THEY ARE CARRIED OUT BY A COMPETENT CONTRACTOR.

Drg Issue.

PRELIMINARY

Client.

Project.

ELDON ROAD
LITTLEHAMPTON

Title.

EXTERNAL SERVICES LAYOUT

MLA BUILDING SERVICES LTD

92 Forest Road
Loughton
Essex
IG10 1EQ

(T) 0208 508 7817 (M) 07860 626 521

Date. JUNE 21	Drawn. SR
Scale. 1:200 @ A1	Checked. WL
Drg No. 3430/E4	Revision. P2

ARUN DISTRICT COUNCIL LUS/ZCC/1.DOC