

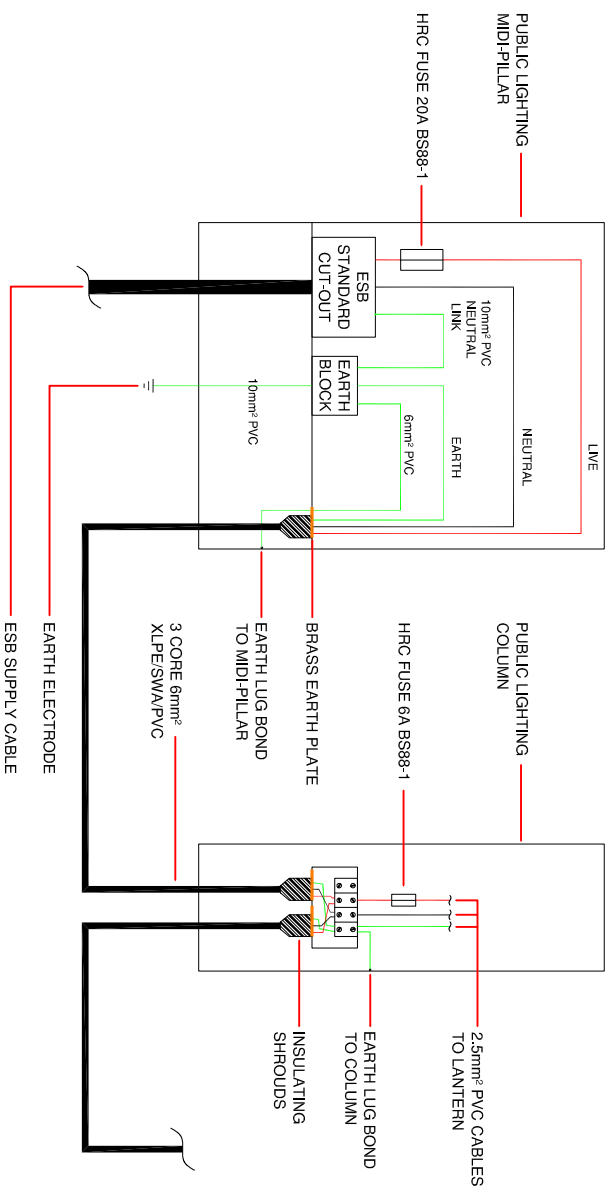
GENERAL NOTES:

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH ALL OTHER RELATED DRAWINGS AND SPECIFICATIONS.
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, SUPPLY AND INSTALLATION OF SUPPORTS,
PROTECTION OF EXISTING UTILITIES AND NEIGHBOURING PROPERTIES SHALL BE MADE BY THE WORKER
IN CONSULTATION WITH THE LOCAL AUTHORITY.
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UNLESS OTHERWISE STATED.
SHOULD ANY DISCREPANCIES BE AVAILABLE IN THIS DRAWING, THE DRAWER SHALL BE MADE AWARE OF THIS
BY THE DRAWING ACTION.

DETAIL 1: PUBLIC LIGHTING WIRING

DETAIL 1 NOTES:

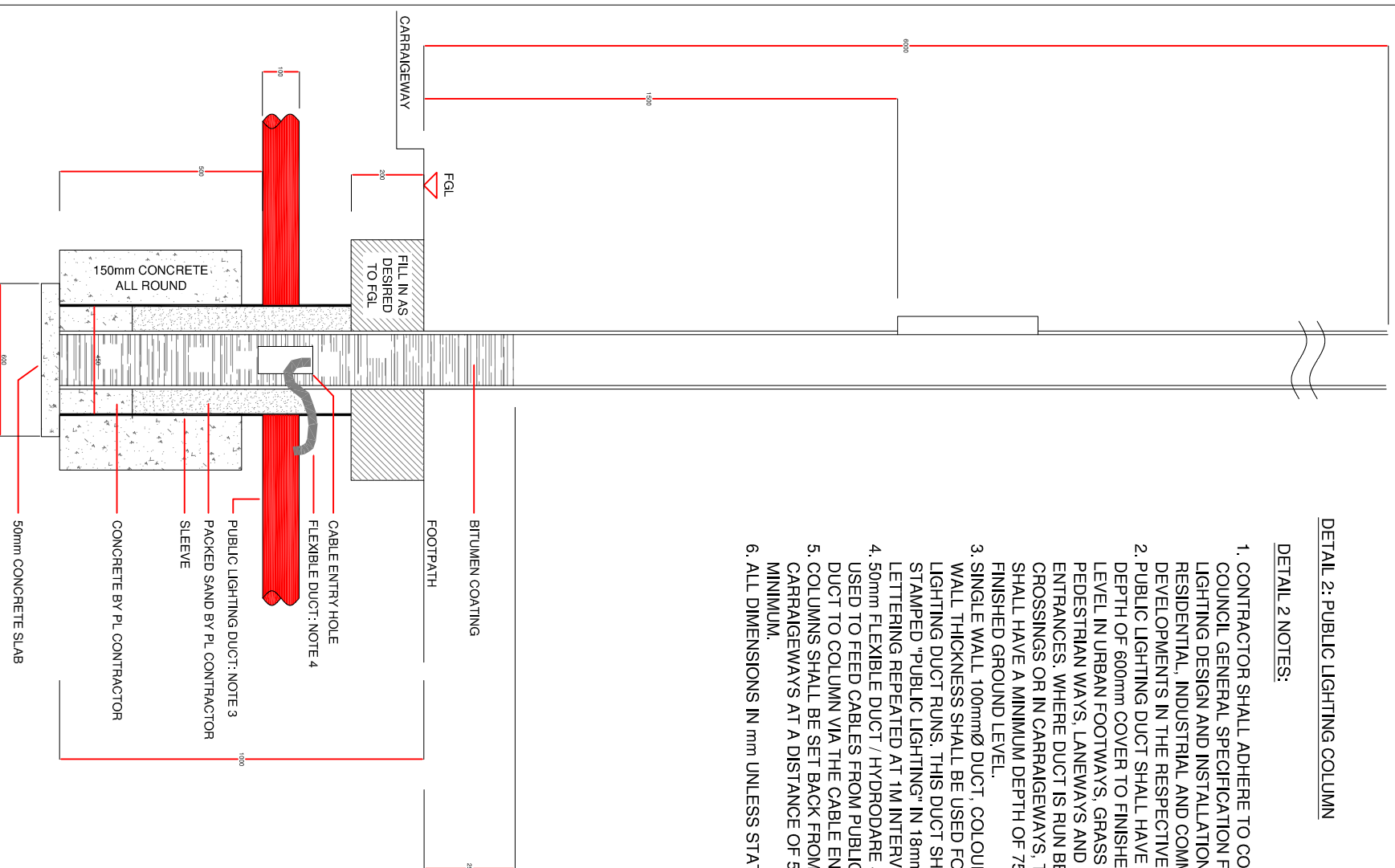
1. CONTRACTOR SHALL ADHERE TO COUNTY COUNCIL GENERAL SPECIFICATION FOR PUBLIC LIGHTING DESIGN AND INSTALLATION IN RESIDENTIAL, INDUSTRIAL AND COMMERCIAL DEVELOPMENTS IN THE RESPECTIVE AREA.
2. AN EARTH ELECTRODE SHALL BE INSTALLED AT EACH PL MIDD-PILLAR. THE EARTH ELECTRODE SHALL COMPLY WITH ET-101:2008.
3. ALL SWA TYPE CABLES SHALL BE MADE OFF WITH PROPRIETARY, BRASS-ARMoured CABLE GLANDS AND SHROUDS TO BS 6121:2005.



DETAIL 2: PUBLIC LIGHTING COLUMN

DETAIL 2 NOTES:

1. CONTRACTOR SHALL ADHERE TO COUNTY COUNCIL GENERAL SPECIFICATION FOR PUBLIC LIGHTING DESIGN AND INSTALLATION IN RESIDENTIAL, INDUSTRIAL AND COMMERCIAL DEVELOPMENTS IN THE RESPECTIVE AREA.
2. PUBLIC LIGHTING DUCT SHALL HAVE A MINIMUM DEPTH OF 600mm COVER TO FINISHED GROUND LEVEL IN URBAN FOOTWAYS, GRASS MARGINS, PEDESTRIAN WAYS, LANEWAYS AND GATEWAY ENTRANCES. WHERE DUCT IS RUN BELOW ROAD CROSSINGS OR IN CARRAGEWAYS, THE DUCT SHALL HAVE A MINIMUM DEPTH OF 750mm TO FINISHED GROUND LEVEL.
3. SINGLE WALL 100mmØ DUCT, COLOURED RED, 5mm WALL THICKNESS SHALL BE USED FOR ALL PUBLIC LIGHTING DUCT RUNS. THIS DUCT SHALL BE STAMPED "PUBLIC LIGHTING" IN 18mm BLACK LETTERING REPEATED AT 1M INTERVALS.
4. 50mm FLEXIBLE DUCT / HYDRADARE SHALL BE USED TO FEED CABLES FROM PUBLIC LIGHTING DUCT TO COLUMN VIA THE CABLE ENTRY HOLE.
5. COLUMNS SHALL BE SET BACK FROM EDGE OF CARRAGEWAYS AT A DISTANCE OF 500mm MINIMUM.
6. ALL DIMENSIONS IN mm UNLESS STATED.



Revision	Date	Description	Drawn	Check
P	08.04.2020	PLANNING ISSUE	VP	RF
			DM	CMK

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ARCHITECT
BRIAN DUNLOP ARCHITECTS

PROJECT
ENNISCORTHY PUBLIC LIGHTING

TITLE
PUBLIC LIGHTING DETAILS

DESIGNED	DATE	FLOOR
VP	2020	N/A

DRG NO.	DRG REV.
20131-BW-604-02	P3

DRG STATUS
PLANNING