



REVISIONS			
DATE	REV	BY	DETAILS
02/10/23	01	XX	XXXXXXXX

- 50mmØ red pvc ducting for power and 16mmØ siro fibre service duct (un-jointed) from minipillar to dwelling; siro duct to terminate in siro etu (beside air etu) via green hockey stick
- 125mm red pvc ducting for lv power between minipillars
- 50mm black pvc ducting for air and power to CCTV
- 100mm red pvc ducting for site lighting cabling
- Existing 100mm red pvc ducting for Public Lighting cabling
- Existing gas line retained
- Existing gas line to be removed
- 100mm black pvc ducting for Air cabling
- NEW ESB MINIPILLAR
- NEW PUBLIC LIGHTING MICRO PILLAR
- JB4 New Air footway chamber
- New LED public light with 6m column
- Cable access chamber

Grid 1
 Results - Horizontal Illuminance (lux)
 Eav= 6.67
 Emin= 1.14
 Emax= 11.12
 Emin/Emax= 0.10
 Emin/Eav= 0.17
 Emax/Eav= 1.63

Luminaire Data
 Luminaire A BGP291 DW50
 Lamp LED-HB 5.2S 730 MF 0.76



PRELIMINARY

rmce
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PROJECT
**PROPOSED DWELLINGS
 HOLLYVILLE
 CORK**

DRAWING TITLE
**ELECTRICAL SERVICES
 SITE LAYOUT**

DRAWN RM	SCALE 1:125	JOB NO. 23K20	REV
CHECKED RM	DATE OCT 2023	DRAWING No. E-1000	P3