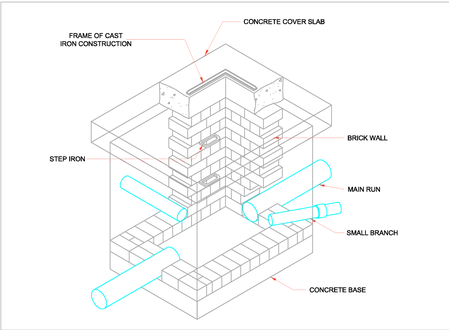
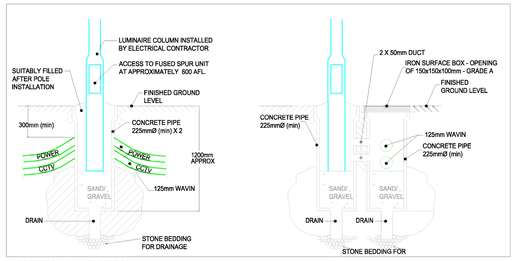
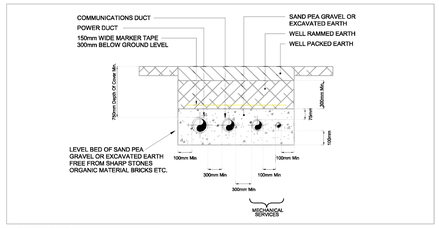


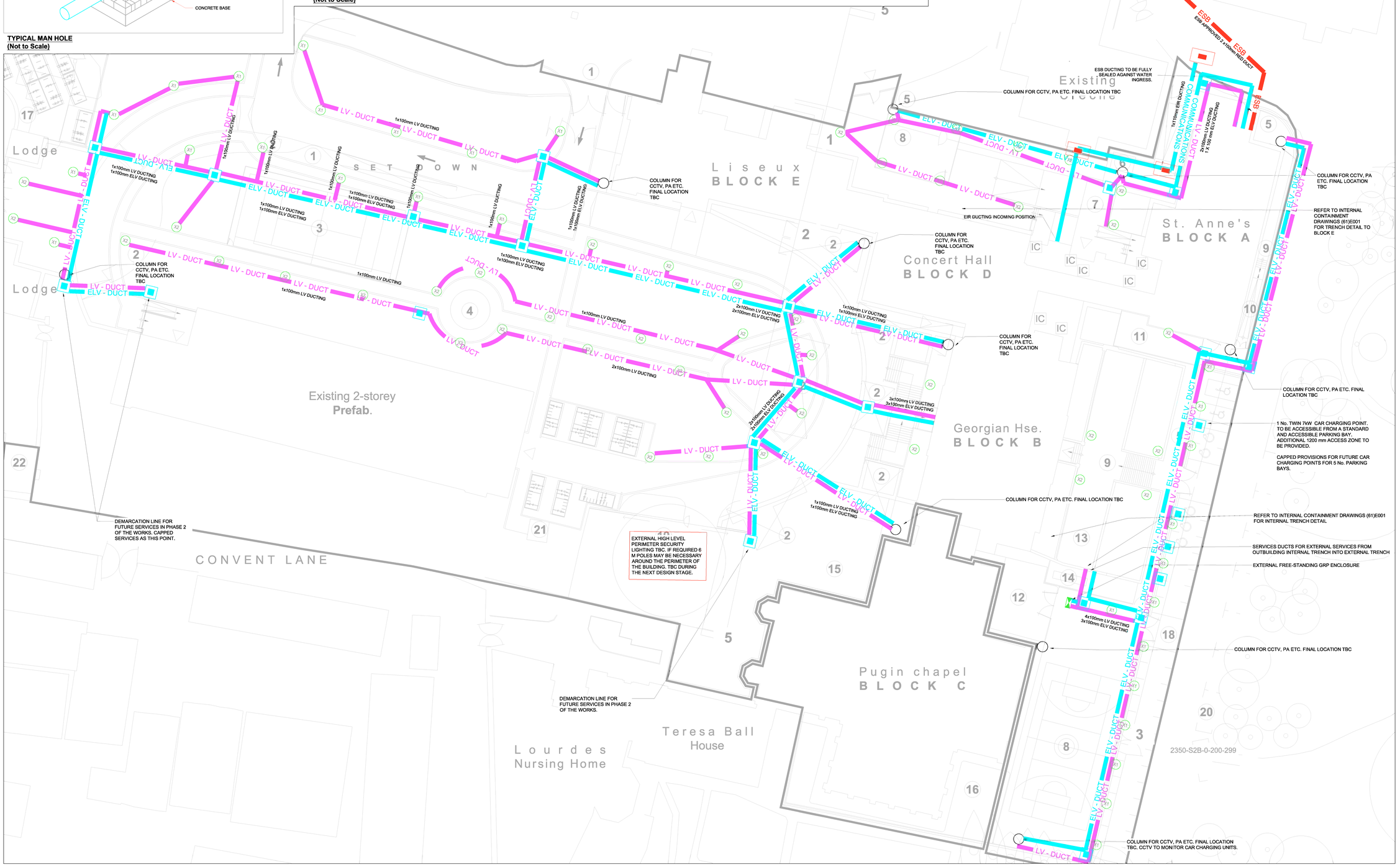
TYPICAL MAN HOLE
(Not to Scale)



LIGHTING POLE DETAIL
(Not to Scale)



SERVICES TRENCH DETAIL
(Not to Scale)



SITE PLAN
(SCALE 1:200)

ALL DIMENSIONS SHOULD BE CHECKED ON SITE.

DO NOT SCALE FROM THIS DRAWING.

ANY DRAWING ERRORS OR DIVERGENCES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

NOTES

1. DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTATION.

2. CO-ORDINATE MECHANICAL AND ELECTRICAL SERVICES AND THEIR CO-ORDINATION WITH ALL OTHER BUILDING ELEMENTS PRIOR TO INSTALLATION.

3. THIS DRAWING IS SCHEMATIC IN NATURE AND THE CONTRACTOR SHALL PROVIDE ALL BENDS, TEES, CROSS-OVERS, THAT ARE REQUIRED TO MEET THE CURRENT STANDARDS.

4. CO-ORDINATE ALL WORKS AND ENSURE DRAW PITS, ACCESS CHAMBERS ETC ARE APPROPRIATE FOR THE THEIR CONTENT PRIOR TO THEIR INSTALLATION.

5. REFER TO THE LIGHT FITTING SCHEDULE FOR THE SPECIFICATION OF THE EXTERNAL LIGHTING.

6. EXTERNAL HIGH LEVEL SECURITY LIGHTING TBC. IF REQUIRED 6 M POLES MAY BE NECESSARY AROUND THE PERIMETER OF THE BUILDING. TBC DURING THE NEXT DESIGN STAGE.

LEGEND

- MV — 125mm EXISTING MV/LV uPVC DUCTING ROUTES
- ESB — EXISTING OVERHEAD ESB LINES (Rating as Noted)
- LV - DUCT — 125mm LV DUCTING
- ELV - DUCT — 125mm ELV DUCTING
- COMMUNICATIONS — EXISTING/PROPOSED COMMS DUCTING (Sizes noted on Drawing)
- 900mm LONG x 450mm WIDE x 900mm MANHOLE WITH LOCKABLE CAST IRON LID
- JB4 TYPE MANHOLE C/W LOCKABLE CAST IRON LID
- X1 — LED POLE MOUNTED LUMINAIRE ON 6M TUBULAR STEEL COLUMN
- X2 — LED AMENITY LUMINAIRE ON 3.5m LIGHTING COLUMN
- CCTV — FIXED DOME CCTV
- EXTERNALLY RATED SPEAKER
- ESB / SITE LIGHTING MINI PILLAR
- ESB / SITE LIGHTING MINI PILLAR
- ESB / SITE LIGHTING MINI PILLAR

REVISION DESCRIPTION	DRAWN	CHECKED	DATE
P02 / STAGE 2B WIP FOR COMMENT	SS	BW	11/05/22
P01 / STAGE 2B WIP FOR COMMENT	NK	SS	23/12/21

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PROJECT TITLE
GAELECHOLAISTE AN PHIARSAIGH,
GRANGE ROAD,
RATHFARNHAM,
DUBLIN 14.

DRAWING TITLE
SITE SERVICES

SCALE @ A0 1:200

DATE MAY' 21

PROJECT NUMBER	ORIGINATOR	REGION	REVISION
P3000834	(ME)E001		P02