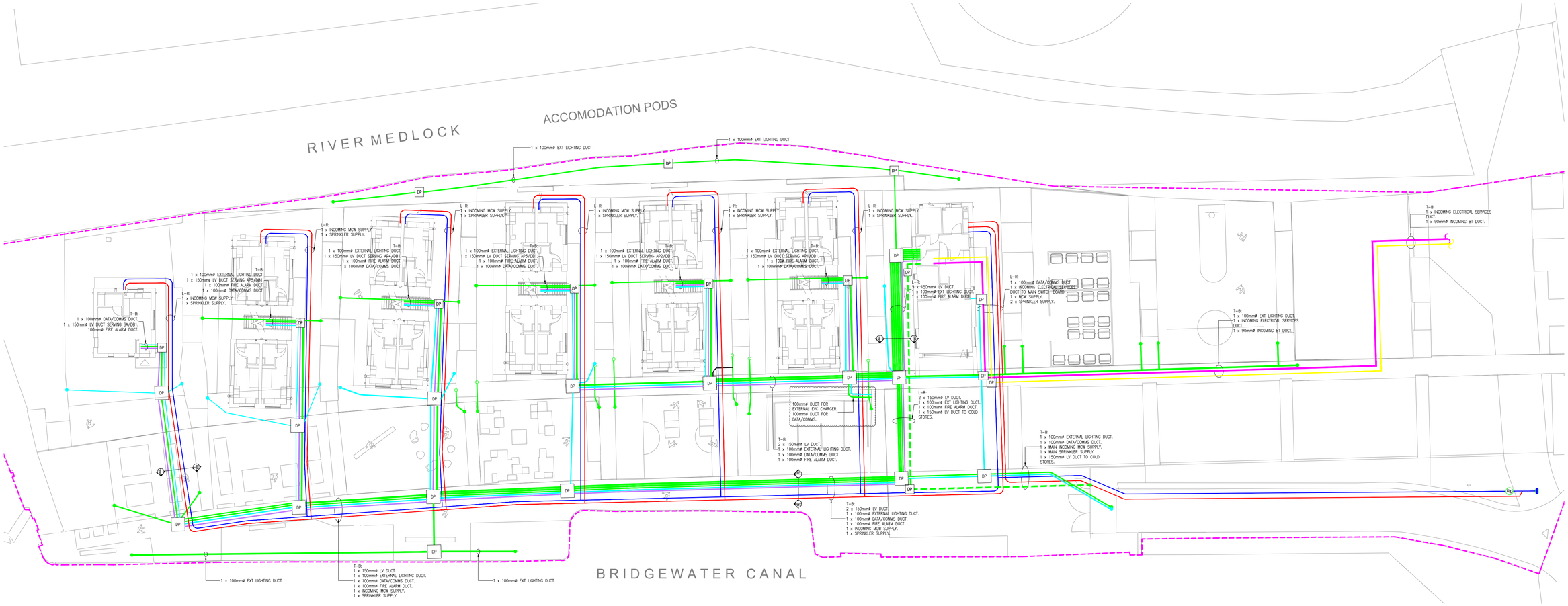
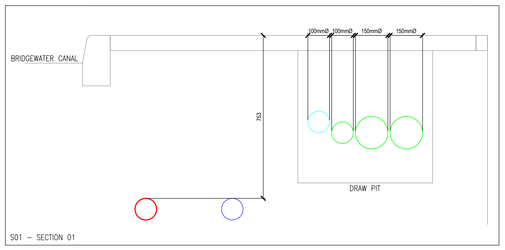
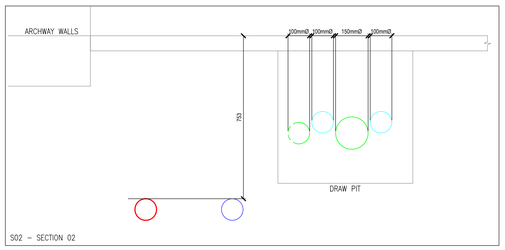
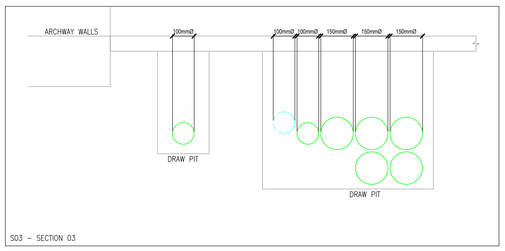




S01 – SECTION 01



S02 – SECTION 02



S03 – SECTION 03

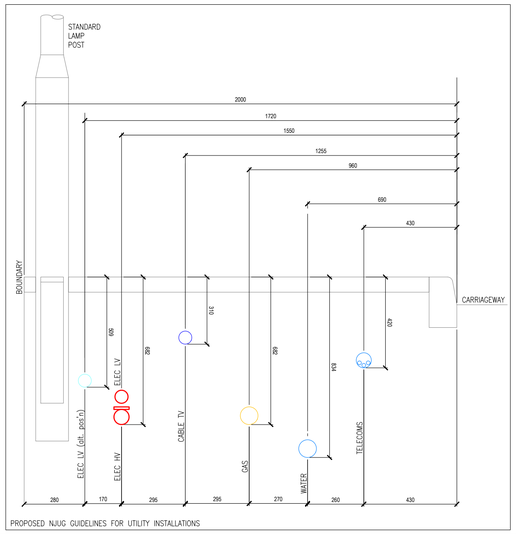
EXTERNAL DUCTING NOTES

- CABLES TO DROP HERE INTO DUCT TO RUN ACROSS ARCHWAY OPENING BEFORE RISING TO SERVE EXTERNAL SERVICES
- CABLES TO RISE HERE TO SERVE EXTERNAL SERVICES ON WALLS WITHIN ARCHWAY

1. INCOMING BT CABLES SHALL BE INSTALLED WITHIN A DEDICATED DUCT, SEPARATE FROM OTHER SERVICES AND ROUTED THROUGH AN INDEPENDENT DRAW PIT TO ENSURE SEGREGATION FROM OTHER UTILITIES.

EXTERNAL DUCTING LEGEND

- 150mmø LV DUCT
- 100mmø LV DUCT TO COLD STORES
- 100mmø EXTERNAL LIGHTING DUCT
- 100mmø DATA/COMMS DUCT
- 100mmø FIRE ALARM DUCT
- 90mmø INCOMING BT DUCT
- MCW SUPPLY PIPEWORK
- SPRINKLER SUPPLY PIPEWORK
- MAINS INCOMING ELEC DUCT ROUTE
- DP DRAWPIT



PROPOSED NJUG GUIDELINES FOR UTILITY INSTALLATIONS

Rev	Description	Date	Initial
P03	DUCTING ADDED FOR EVC CHARGER	10/07/2025	C.T.
P02	CHANGES IN LINE WITH COMMENTS	15/04/2025	E.K.
P01	ISSUED FOR COMMENT/APPROVAL	31/01/2025	A.C.

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EXTERNAL ELECTRICAL DUCTING LAYOUT

Drawing Number:	L1527-ABA-SI-00-DR-E-90002	Revision:	P03
Drawing Status:	STAGE 4 - TECHNICAL DESIGN	Scale:	1:100 @ A0
Drawn: A.C.	Checked: S.B.	Approved: P.A.	Date: NOV 2024