

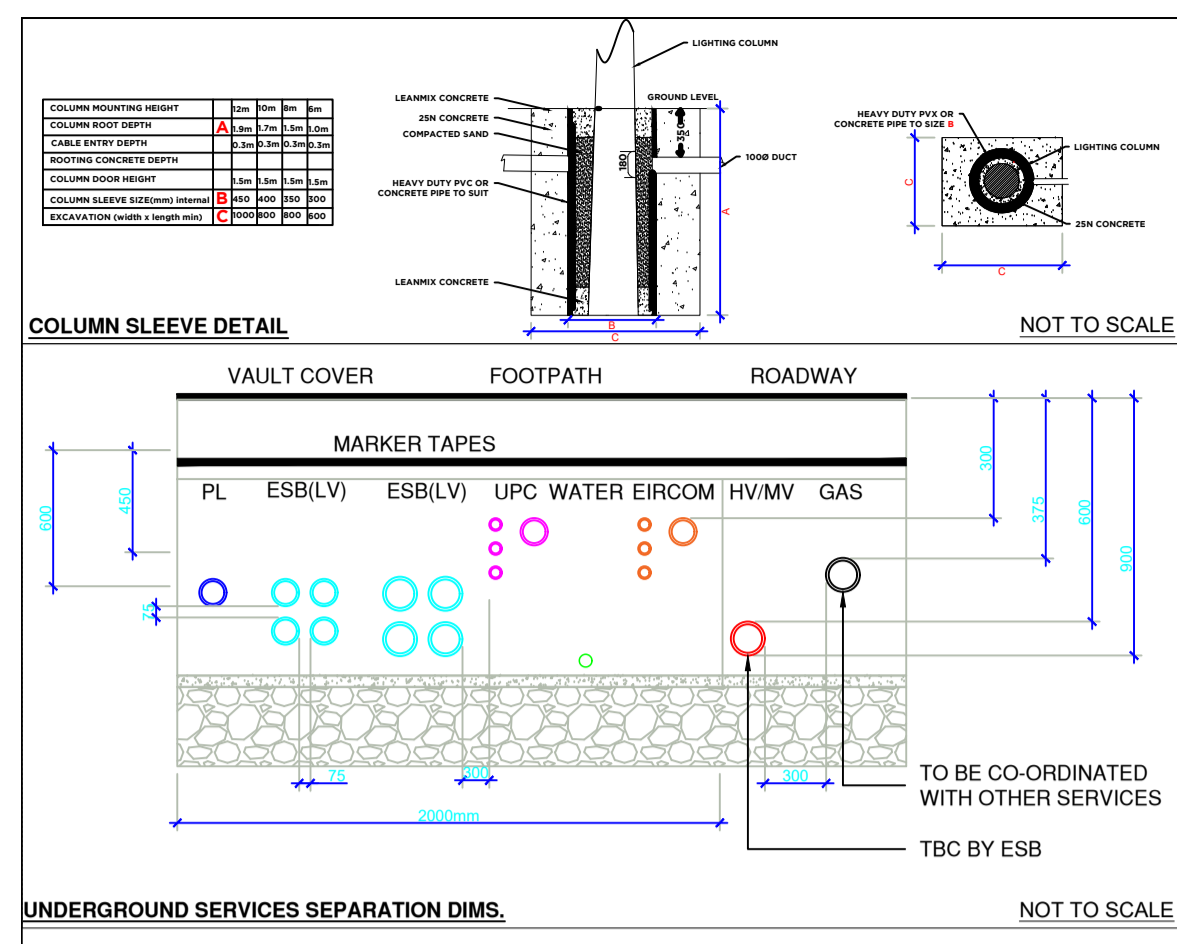
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SITE SERVICES NOTES

- NO SERVICE CONNECTION SHALL CROSS THE PUBLIC ROAD TO REACH ETU.
- THE LOCATION OF THE SERVICES ARE INDICATIVE ONLY AND SUBJECT TO APPROVAL FROM THE RELATIVE SERVICE PROVIDERS AND STATUTORY BODIES.
- THE ILLUSTRATED POSITION OF THE EXISTING WORKS IS SITE SPECIFIC AND SHALL BE DETERMINED ON SITE BY THE ENGINEERS REPRESENTATIVE.
- THE INFORMATION ON THIS DRAWING IS COMPILED FROM RECORDS SUPPLIED TO THE ENGINEER.
- ANY DEPARTURES FROM ROUTES SHOWN ON THIS DRAWING TO BE AGREED WITH THE ENGINEER.
- IT WILL BE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL SERVICES BY HAND EXCAVATION PRIOR TO CONSTRUCTION OR ANY MECHANICAL EXCAVATION.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT, PRESERVE AND REINSTATE ALL SERVICES TO THE REQUIREMENTS OF THE RESPECTIVE UTILITIES.
- FINAL POSITION OF ALL BOUNDARY BOXES, CHAMBERS, MAN HOLES, ABOVE GROUND PILLARS & CABINETS TO BE AGREED WITH THE LANDSCAPE ARCHITECT.
- GAS MAIN (4 BAR) TO BE MAINTAINED A MINIMUM OF 3 METERS FROM DWELLINGS AT ALL TIMES.
- ALL ESB & STREET LIGHTING STRICTLY IN ACCORDANCE WITH ESB GUIDELINE INCLUDING SEPARATION DISTANCES BETWEEN PILLAR'S AND OTHER SERVICES.
- ALL SERVICES BOXES, MANHOLE CHAMBERS, ABOVE GROUND PILLARS & CABINETS TO BE POSITIONED ON PUBLIC LAND.

SITE SERVICES LEGEND

●	TYPE A COLUMN DETAILS	HEIGHT : 6M
	COLUMN QUANTITY	: 3
●	TYPE A COLUMNS DETAILS	MAKE & MODEL : VEELITE METRO STREETLIGHT 19W LED STREET OPTIC R01 OPTIC
	LAMP (s)	: 8 LED 3000K G4
●	TYPE B COLUMN DETAILS	HEIGHT : 6M
	COLUMN QUANTITY	: 11
●	TYPE B COLUMNS DETAILS	MAKE & MODEL : VEELITE METRO STREETLIGHT 36W LED STREET OPTIC R03
	LAMP (s)	: 16LED 3000K G4
●	TYPE C COLUMN DETAILS	HEIGHT : 6M
	COLUMN QUANTITY	: 8
●	TYPE C COLUMNS DETAILS	MAKE & MODEL : VEELITE METRO STREETLIGHT 36W LED SYMMETRIC
	LAMP (s)	: 16LED 3000K G4
●	TYPE D COLUMN DETAILS	HEIGHT : 4M
	COLUMN QUANTITY	: 5
●	TYPE D COLUMNS DETAILS	MAKE & MODEL : VEELITE CHI SERIES 14W LED STREET OPTIC WIDE A13
	LAMP (s)	: 8LED 3000K 500mA
—	LUX LEVEL CONTOUR	
	LUX LEVEL CONTOUR	
—	LUX LEVEL CONTOUR	
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—	LUX LEVEL CONTOUR	
	LUX LEVEL CONTOUR	



Root Mounted

Ref	H	Z	Dimensions (mm)	Foundation	Flange Type	Anchor Weight (kg)	Counter Weight (kg)	Max. Height (m)	Comp. Strength (kN)	Q.T.M. (kN)	Draw
TW18L	5m	800	76 148 3875 1050	-	-	58	AL20	18	400 kN	1000	4.8 1.3
TW18L	6m	1000	76 148 4900 1050	-	-	68	AL20	18	400 kN	1000	4.7 1.2
TW18L	8m	1200	88 168 6000 1050	-	-	88	AL20	18	400 kN	1000	5.7 1.3

RAISE & LOWER COLUMN DETAILS

NOT TO SCALE



Rev:	Date:	Note:
P3-P03	14.05.26	ISSUED AS PER COMMENTS
P3-P02	29.04.26	ISSUED AS PER COMMENTS
P3-P01	24.04.26	ISSUED AS PER COMMENTS
P1-P01	17.04.26	ISSUED FOR INFORMATION

FALLON DESIGN M & E ENGINEERING

Avonlea House,
Riverside,
Ankwick,
Co. Wicklow
0402 20612
info@fallon-design.ie
www.fallon-design.ie

Architect:

Project:
**LRD, WHITESTOWN WAY,
TALLAGHT, DUBLIN 24**

Scale @ A1:	Date:	Drawn by:	Checked by:	Approved by:
1:500	APR 2026	TS	MH	
Dwg.:	SITE SERVICES - PUBLIC LIGHTING			

Dwg No. **WTW-XX-60-SW-XXX-DR-FDE-EE-1000**

Revision:	Issue:	Project No.:
P3-P03	PLANNING	2480

