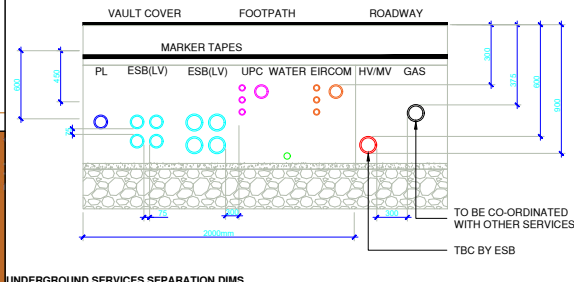
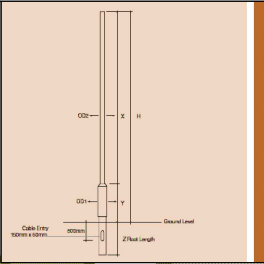
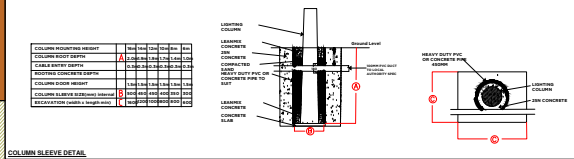


Root Mounted											
Ref.	1	2	3	4	5	6	7	8	9	10	11
Dimensions (mm)	100	150	200	250	300	350	400	450	500	550	600
T001R1	50	100	150	200	250	300	350	400	450	500	550
T001R2	50	100	150	200	250	300	350	400	450	500	550
T001R3	50	100	150	200	250	300	350	400	450	500	550
T001R4	50	100	150	200	250	300	350	400	450	500	550
T001R5	50	100	150	200	250	300	350	400	450	500	550
T001R6	50	100	150	200	250	300	350	400	450	500	550
T001R7	50	100	150	200	250	300	350	400	450	500	550
T001R8	50	100	150	200	250	300	350	400	450	500	550
T001R9	50	100	150	200	250	300	350	400	450	500	550
T001R10	50	100	150	200	250	300	350	400	450	500	550

RAISE & LOWER COLUMN DETAILS



UNDERGROUND SERVICES SEPARATION DIMS.



COLUMN SLEEVE DETAIL

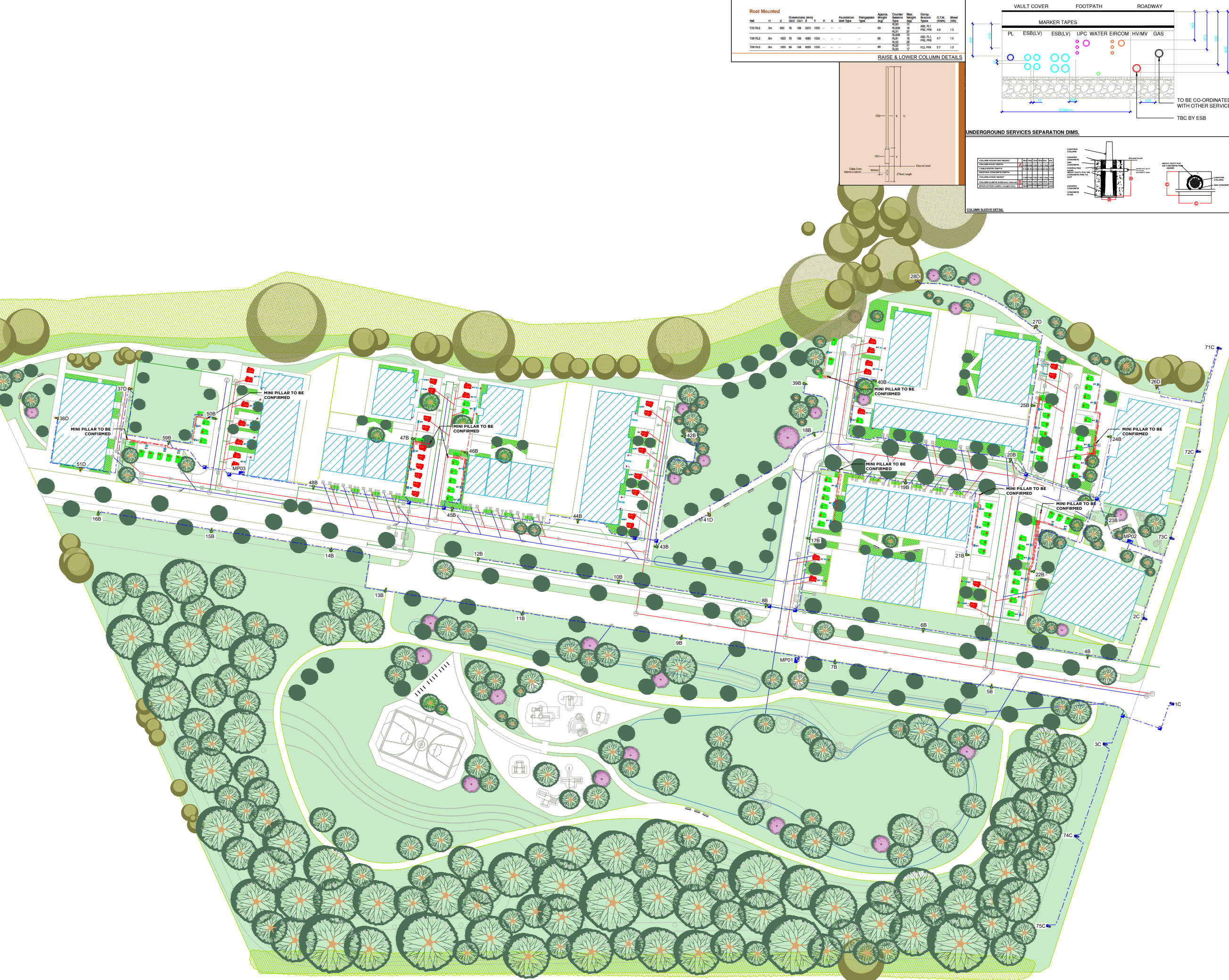
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SITE SERVICES - ELEMENT 50

- 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 PILLARS AND OTHER SERVICES.
- ALL SERVICES BOXES, MANHOLE CHAMBERS, ABOVE GROUND PILLARS & CABINETS TO BE POSITIONED ON PUBLIC LAND.

SITE SERVICES LEGEND - ELEMENT 50

ESB	ESB Ø125 RED DUCT
PL	PUBLIC LIGHTING DUCT
ESB MINI PILLAR	ESB MINI PILLAR
ESB MICRO PILLAR	ESB MICRO PILLAR
PUBLIC LIGHTING CHAMBER	PUBLIC LIGHTING CHAMBER
ESB METER CABINET	ESB METER CABINET
EV COMBI PEDESTAL	EV COMBI PEDESTAL
EV CHARGING PROVISION	EV CHARGING PROVISION
EV	ENABLING EV CHARGING Ø125 RED DUCT
EV	INSTALLED EV CHARGING STATIONS
EV	FUTURE EV CHARGING STATIONS
EV	INSTALLED EV CHARGING HOUSES



Rev.	Date	Note
P1-P04	30.09.25	ISSUED FOR REVIEW/COMMENTS
P1-P03	12.06.25	ISSUED FOR REVIEW/COMMENTS
P1-P02	09.06.25	ISSUED FOR REVIEW/COMMENTS
P1-P01	03.06.25	ISSUED FOR REVIEW/COMMENTS

FALLON DESIGN
M & E ENGINEERING
Architect: **CRAWFORD ARCHITECTURE**

Project: **FOREST ROAD, FORREST GREAT, SWORDS, CO. DUBLIN**

Scale @ A1:	Date:	Drawn by:	Checked by:	Approved by:
1:500	JUNE 2025	MS	KZ	
Dwg.	SITE SERVICES - COMBINED SERVICES			
Dwg No.	FRS-FDE-60-SW-DR-EE-1001	Revision:	P1-P04	
Issue:	REVIEW/COMMENTS			Project No.: 2507