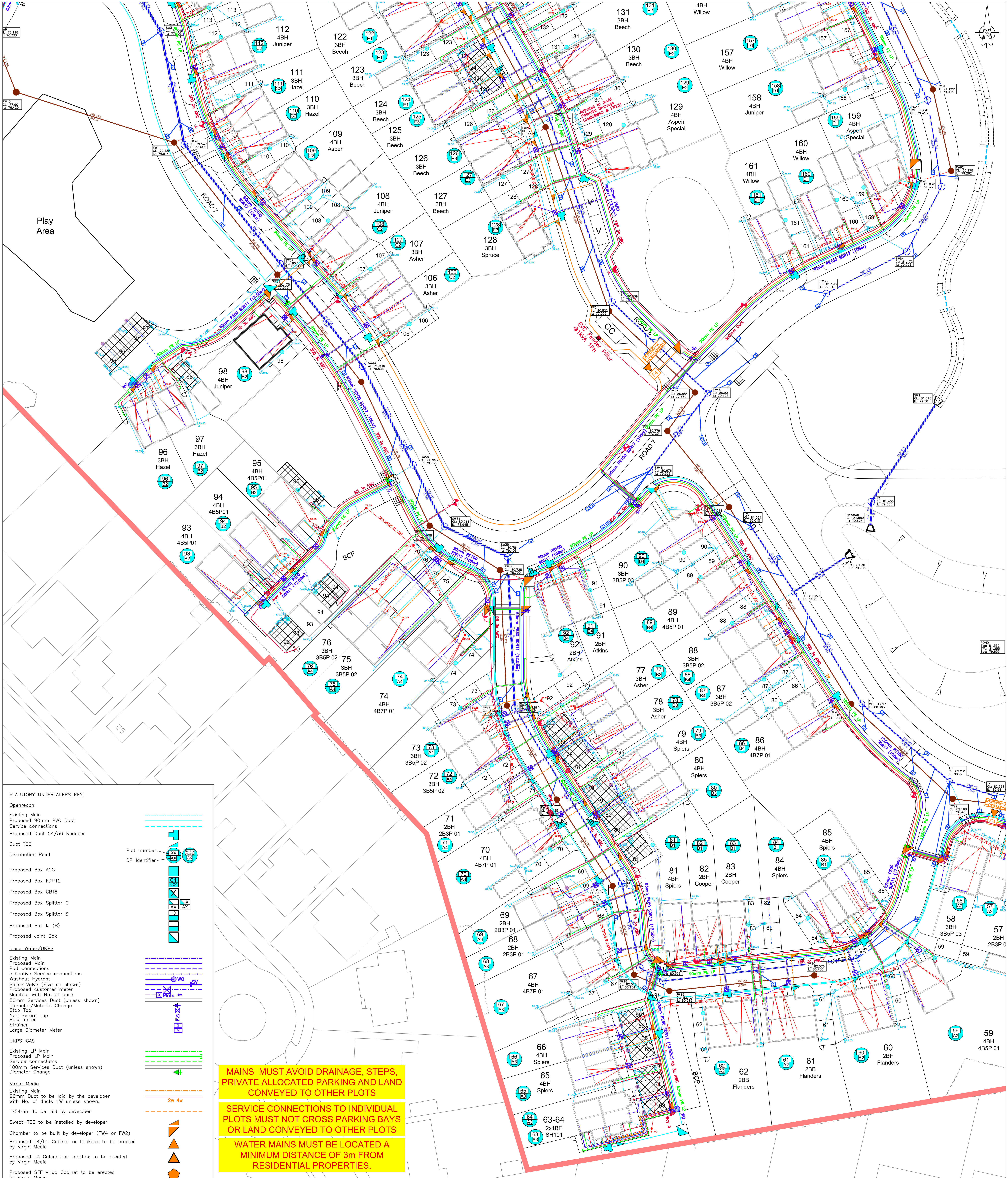




STATUTORY UNDERTAKERS KEY

Openreach

Existing Main
Proposed 90mm PVC Duct
Service connections
Proposed Duct 54/56 Reducer
Duct TEE
Distribution Point
Proposed Box AGG
Proposed Box FDP12
Proposed Box CB7S
Proposed Box Splitter C
Proposed Box Splitter S
Proposed Box LJ (B)
Proposed Joint Box

Icoso Water/UKPS

Existing Main
Proposed Main
Plot connections
Indicative Service connections
Washout Hydrant
Sluice Valve (Size as shown)
Proposed customer meter
Manifold with No. of ports
50mm Services Duct (unless shown)
Diameter/Material Change
Stop Tap
Non Return Tap
Bulk meter
Strainer
Large Diameter Meter

UKPS-GAS

Existing LP Main
Proposed LP Main
Service connections
100mm Services Duct (unless shown)
Diameter Change

Virgin Media

Existing Main
96mm Duct to be laid by the developer
with No. of ducts 1W unless shown.
1x54mm to be laid by developer
Swept-TEE to be installed by developer
Chamber to be built by developer (FW4 or FW2)
Proposed L4/L5 Cabinet or Lockbox to be erected
by Virgin Media
Proposed L3 Cabinet or Lockbox to be erected
by Virgin Media
Proposed SFF Vhub Cabinet to be erected
by Virgin Media

UKPS-ELECTRIC

Existing HV Cable
Proposed HV Main
Proposed LV Main
Service connections
38mm Services Duct (unless shown)
Breach Joint (MBJ)
Pot End + Earthing
Air Source Heat Pumps
Private Feeder Pillar
Proposed adoptable street lighting
Proposed illuminated Bollard
Wall mounted EV Point
EV Pillar (Private)
EV Pillar (managed by external (Man. Co or 3rd))

PARCEL BOUNDARY

DRAINAGE KEY

Proposed Adoptable Sewers:

Foul sewer
Storm sewer
Highway Gully
Rising Main
Adoptable Lateral (150mm dia)
Adoptable Access Chamber

Proposed Private Drainage:

Foul drain
Storm drain
Rooding eye
Yard gully
Linear drain
PCC 900x450mm Gully
Permeable
Surface Water Collector &
Distribution Call

MAINS MUST AVOID DRAINAGE, STEPS, PRIVATE ALLOCATED PARKING AND LAND CONVEYED TO OTHER PLOTS

SERVICE CONNECTIONS TO INDIVIDUAL PLOTS MUST NOT CROSS PARKING BAYS OR LAND CONVEYED TO OTHER PLOTS

WATER MAINS MUST BE LOCATED A MINIMUM DISTANCE OF 3m FROM RESIDENTIAL PROPERTIES.

SERVICES NOTES

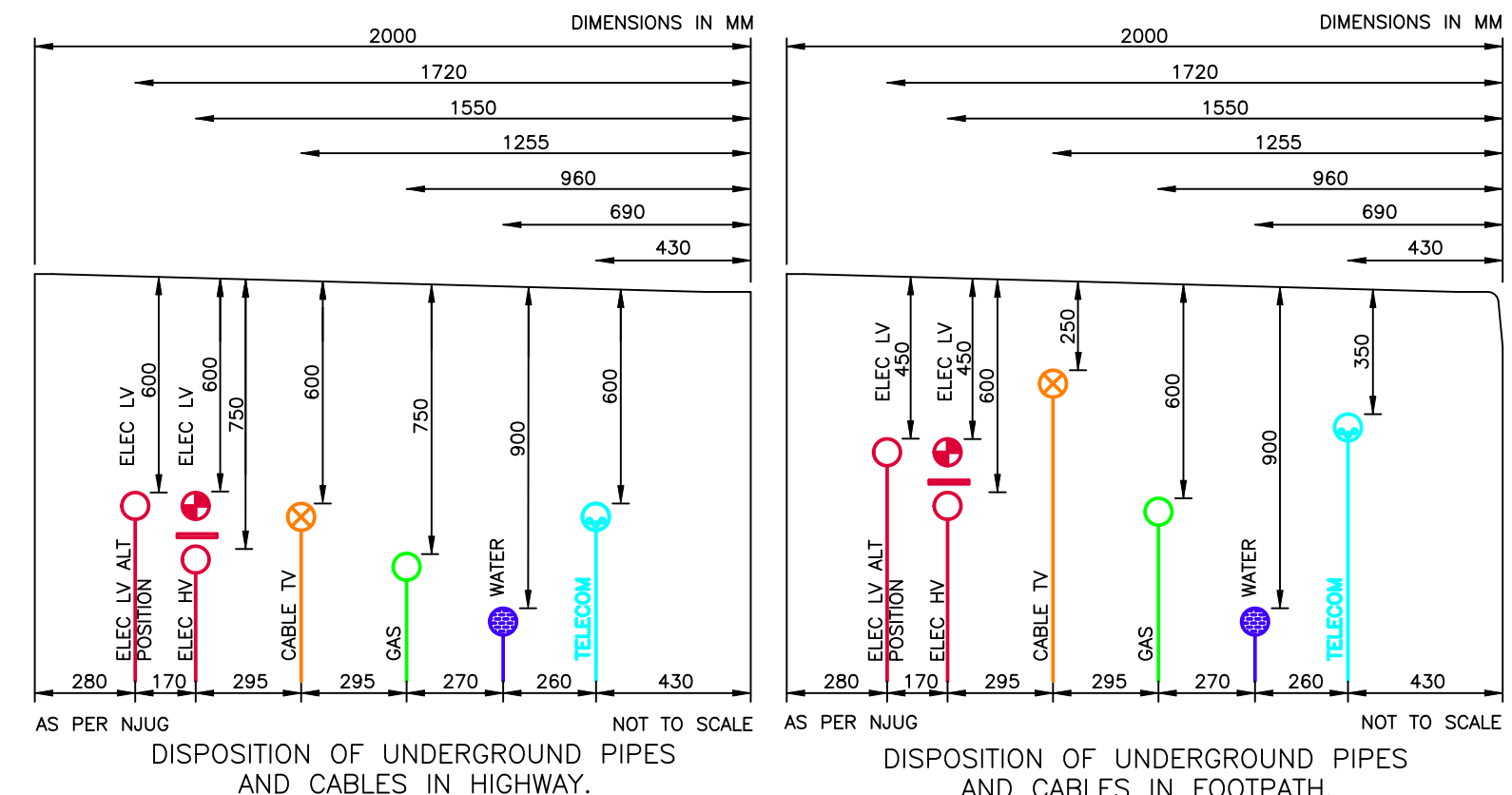
The locations of all existing services shown are indicative only. For more accurate positions of existing services please refer to the records provided by the relevant statutory undertakers. For the definitive positions of all services the relevant service provider must be contacted prior to any excavation or connection.

This drawing is based on the new services drawings provided by the respective statutory undertakers subject to minor amendments, therefore this drawing must be used in conjunction with the proposals provided by the statutory undertakers.

All excavations are to be carried out in accordance with the developer's "PERMIT TO DIG" documentation and all relevant HSE regulations.

Services should be positioned in footpaths as per NJUG.

Utilities installed within permeable roads require a dry service margin. Refer to the construction details or discuss with groundworks design engineer.



SERVICES COMPANY DRAWING					
This drawing is based upon the following service company drawings					
Services	Company	Drawing Number	Revision	Date	Drawing Status
BT	Openreach	CAV_DOS Proposal Issue 1	Not given	02/06/22	Not given
Water	Thames Water	50285659	1	27/01/23	Not given
Water	UKPS	UKP110607- DWG380	0	17/02/23	For approval
Gas	UKPS	UKP110607- DWG380	1	03/03/23	For approval
Fibre	Virgin Media	NBU276750 Onsite Civils 1, 2 & VM Civils 1	1	Nov 2022	Not given
Electric	UKPS	UKP110607- DWG300	2	16/03/23	For approval

REFER TO SERVICE COMPANY DRAWINGS LISTED ABOVE FOR DETAILS OF DUCT REQUIREMENTS
Drawing may vary from supplied layouts so as to accord with NJUG requirements, to avoid drainage, to suit latest service entry points or to rationalise schematic service routes.
Agreement of service company on final layout and any amendments to be sought before commencing works.

P1	06/04/23	First issue.	MD	DLT
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED
Client				
Project	GC Kidmore End Road, Emmer Green, Reading			
Title	Combined Services & Drainage Information Layout 2 of 4			
Scale:	1:250 @A0	Status:	PRELIMINARY	
Drawn:	MD	Project Engineer:	MJA	Project No:
Drawing Number:	6452	Date:	23/03/2023	
	6452-MJA-SW-XX-DR-C-757	Rev:	P1	