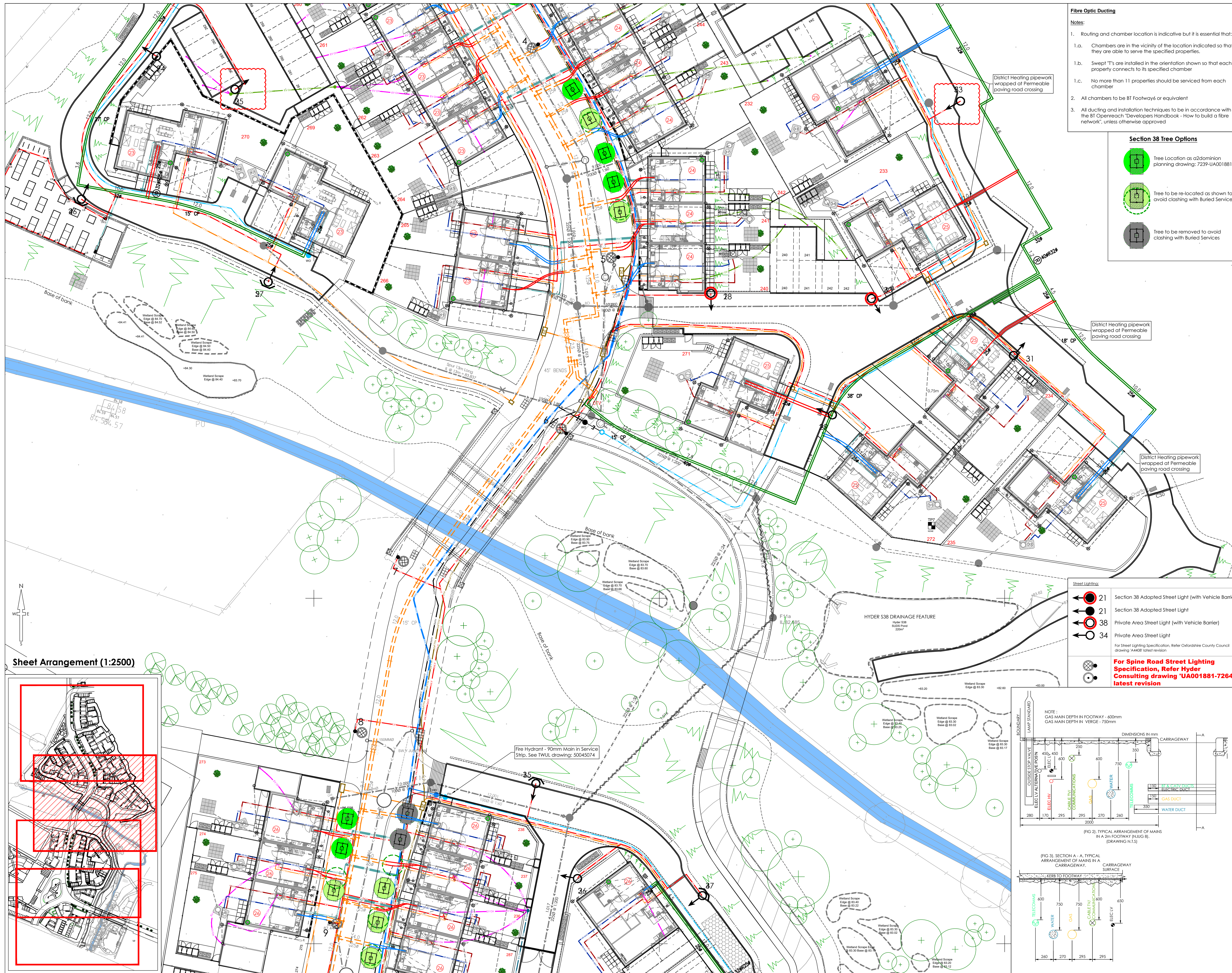


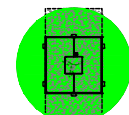


Fibre Optic Ducting

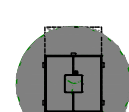
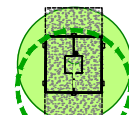
Notes:

1. Routing and chamber location is indicative but it is essential that:
 - 1.a. Chambers are in the vicinity of the location indicated so that they are able to serve the specified properties.
 - 1.b. Swept T's are installed in the orientation shown so that each property connects to its specified chamber
 - 1.c. No more than 11 properties should be serviced from each chamber
2. All chambers to be BT Footway6 or equivalent
3. All ducting and installation techniques to be in accordance with the BT Openreach 'Developers Handbook - How to build a fibre network', unless otherwise approved

Section 38 Tree Options



100



SURVEY INFORMATION

MK Surveys - 01908 565561
 DRG NUMBER: 17523 - Sheets 1-12
 DATE RECEIVED: 17/12/2014

ARCHITECT SITE PLAN INFORMATION
 PRP Architects - 020 7653 3464
 DRG NUMBER: AL6157C-3000/3100
 DATE RECEIVED: April 2016

1. Al

1. All dimensions and levels are in metres unless otherwise noted
2. This drawing is to be read in conjunction with the relevant Architect's/Engineer's drawings, specifications and CDM documentation
3. These drawings have been produced electronically and may have been photo reduced or enlarged when copied. Work to figured dimensions only (DO NOT SCALE). All dimensions to be checked on site. Any errors or omissions to be reported to the engineer immediately.
4. This drawing contains coloured lines / information that may not be clear if reproduced in black and white.

Buried Services Key:

Fibre Optic Service:	
1TH - 1TH	1x Fibre Optic Ducting 1x Fibre Optic Duct installed as Hills works. Plus 1 Fibre Optic Duct subject to A2Dominion/Silver instruction.
24TH - 24TH	
22	Fibre Optic Chamber - For Chamber Sizes, refer Fibre Options Drawing, Latest revision
27	Fibre Optic Chamber Reference to House

Electricity Service:

	3x Electricity Duct - High Voltage
	1x Electricity Duct - Low Voltage
	2x Electricity Duct - Low Voltage
	Metered Feeder Pillar to feed Bollard Lighting
	Low Level Lighting Bollard to Allotments

Water Main Service

	Water Main - 180mm HPPE (By TWUL or SLO)
	Water Main - 90mm HPPE (By SLO)
	Water Main - 90mm HPPE (By TWUL)
	Water Main - Service Connection

	Washout/Fire Hydrant Locations	WA = Washout
		FH = Fire Hydrant

Blanking Plate Locations

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Valve Locations

Temporary Washout Locations

HR-LV

	Rain Water Harvesting - Water Return
	District Heating Service:
	District Heating - As-Built Pipework
	District Heating - Proposed Pipework
	District Heating - Service Connection (Aluflex)
	District Heating - Service Connection (Steefflex)

Electric Vehicle Charging:

EV CH	Electric Vehicle Charging - Ø50mm
EV CH	Electric Vehicle Charging - Ø100mm
EV CH	Electric Vehicle Charging - Ø150mm

Note:

1. Car charging requirements and ducting to be agreed.
2. Proposed footway Tree-pits 1.50 x 1.50 x 1.20m (dp) approx. See Landscape Architects plan for final locations.

→ SPARE →

Existing Drainage:	
-----	Existing foul water drain (private/non adopted)
-----	Existing surface water drain (private/non adopted)
-----	Existing foul water sewer (Adopted)
-----	Existing surface water sewer (Adopted)

C10	SNN	R/JW	Street Lighting amended to client comments	20/04/21
C09	SNN	TST	District Heating to Plot 271 re-routed as HIs/Groundworkers comments	27/03/21
C08	SNN	TST	Fire Options Notes added to Key as Client Comments	20/03/21
C07	SNN	TST	District Heating, Fire Options and Tree Positions amended as Client Comments	16/03/21
C06	SNN	TST	Section 38 Tree Positions amended in line with addendum drawing 7235-1A/01/188 F U Electricity to plots 237-275 amended	09/03/21
C05	SNN	TST	Fire options chamber references, Water main STOP valves and DH crossings added.	02/03/21
Rev	Drawn by	Chkd by	Comments	Date

DRAWING TITLE
Combined Services Plan
Sheet 2 of 4

PROJECT
Phase 2
Bicester Eco Village
Bicester
Oxon

DESIGNED BY TST	DRAFTED BY SNN	APPROVED BY DJ
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DATE 30/06/2016	STATUS CONSTRUCTION
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SCALE 1:250 @ A1

0m 6.25m 12.5m
Scale bar @ 1:250

CLIENT

 **Hill**

 **Infrastruct CS Ltd**

JOB NUMBER	DRAWING NUMBER	REVISION
15-1859	45-2	C10