

2. Thames Water survey and hydrant provision.



ALS Water Map Key

Water Pipes (Operated & Maintained by Thames Water)

4"	Distribution Main: The most common pipe shown on water maps. With few exceptions, domestic connections are only made to distribution mains.
16"	Trunk Main: A main carrying water from a source of supply to a treatment plant or reservoir, or from one treatment plant or reservoir to another. Also a main transferring water in bulk to smaller water mains used for supplying individual customers.
3" SUPPLY	Supply Main: A supply main indicates that the water main is used as a supply for a single property or group of properties.
3" FIRE	Fire Main: Where a pipe is used as a fire supply, the word FIRE will be displayed along the pipe.
3" METERED	Metered Pipe: A metered main indicates that the pipe in question supplies water for a single property or group of properties and that quantity of water passing through the pipe is metered even though there may be no meter symbol shown.
	Transmission Tunnel: A very large diameter water pipe. Most tunnels are buried very deep underground. These pipes are not expected to affect the structural integrity of buildings shown on the map provided.
	Proposed Main: A main that is still in the planning stages or in the process of being laid. More details of the proposed main and its reference number are generally included near the main.

PIPE DIAMETER	DEPTH BELOW GROUND
Up to 300mm (12")	900mm (3')
300mm - 600mm (12" - 24")	1100mm (3' 8")
600mm and bigger (24" plus)	1200mm (4')

Valves

	General Purpose Valve
	Air Valve
	Pressure Control Valve
	Customer Valve

Hydrants

	Single Hydrant
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Meters

	Meter
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End Items

Symbol indicating what happens at the end of a water main.

	Blank Flange
	Capped End
	Emptying Pit
	Undefined End
	Manifold
	Customer Supply
	Fire Supply

Operational Sites

	Booster Station
	Other
	Other (Proposed)
	Pumping Station
	Service Reservoir
	Shaft Inspection
	Treatment Works
	Unknown
	Water Tower

Other Symbols

	Data Logger
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Other Water Pipes (Not Operated or Maintained by Thames Water)

	Other Water Company Main: Occasionally other water company water pipes may overlap the border of our clean water coverage area. These mains are denoted in purple and in most cases have the owner of the pipe displayed along them.
	Private Main: Indicates that the water main in question is not owned by Thames Water. These mains normally have text associated with them indicating the diameter and owner of the pipe.

3. Fire Service appliance access.

Protected ventilated firefighting lobby:



Travel distance in the firefighting access corridor within 18m:



Travel distance from a location suitable for a Fire Service vehicle parking appliance within 18m:



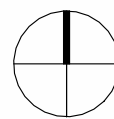
Fire Service access route:



Proposed Ground Floor Plan
Scale - 1 : 200

10/05/24 11:39:24

Location Plan



C.01 Planning Issue
Rev: Des:

MK 10/05/24 AM
By: Date: Ch:

Contractor must verify all dimensions on site before commencing any work or shop drawings. If this drawing exceeds the quantities taken in any way the Architects are to be informed before the work is initiated. Only figured dimensions to be taken from this drawing. CJCT cannot guarantee this drawing will scale accurately when printed. Drawings based on Ordnance Survey and / or existing record drawings - design and drawing content subject to Site Survey, Structural Survey, Site Investigation, Planning and Statutory Requirements and Approvals. Authorised reproduction from Ordnance Survey Map with permission of the Controller of Her Majesty's Stationery Office. Crown Copyright reserved.

A1

0 5 10m
Scale 1:200



Client:

Project:
FORMER JOHN LEWIS DEPOT,
LETCOMBE STREET, READING
(ALSO KNOWN AS JLP MILL LANE)

JLP No:
08278
Job No:
35054

Title:
Proposed Ground Floor Plan

Scale:
1 : 200 @ A1

Date:
10/05/24

Drawing No:
08278-CJA-ZZ-00-DR-A-0200

Drawn By:
MK

Checked by:
AM

Revision
C.01

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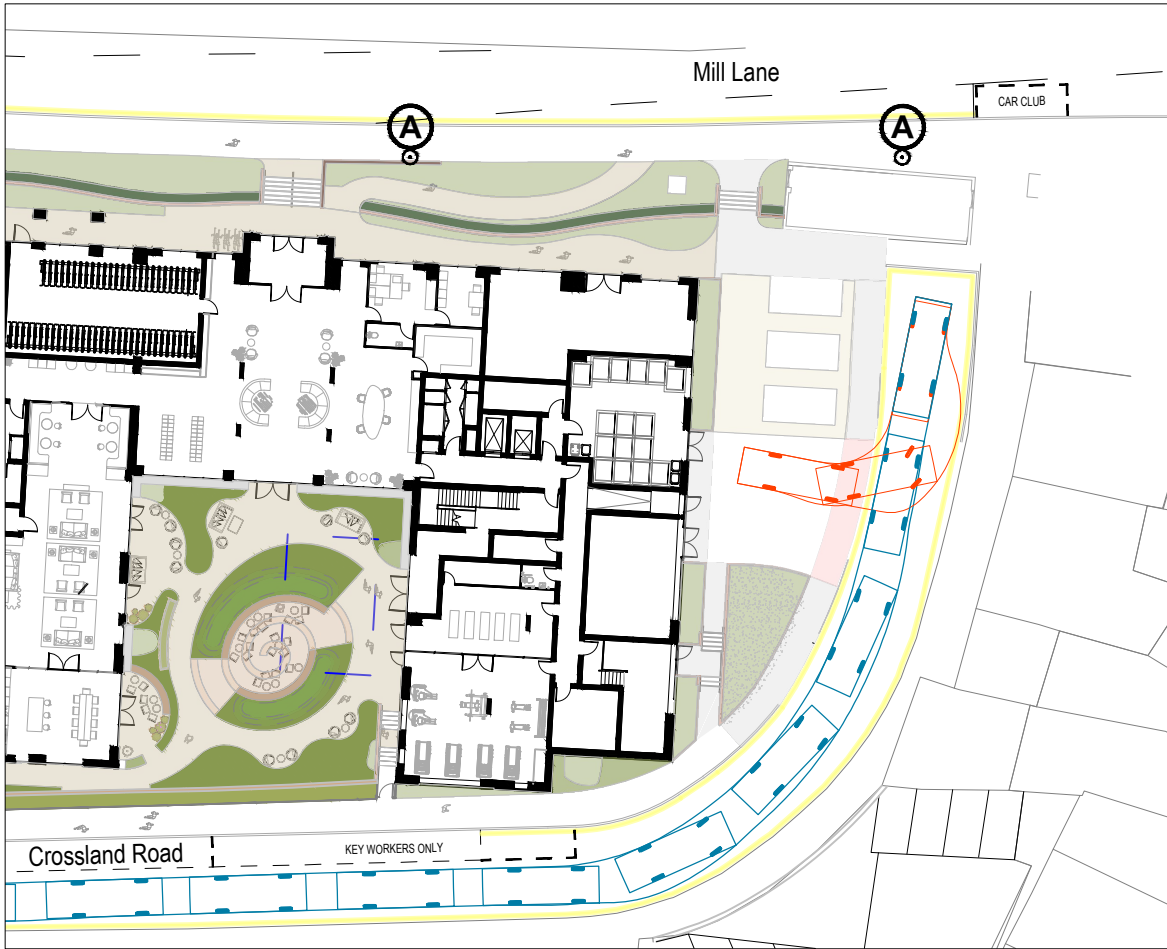
Email info@cjctstudios.com

Status:

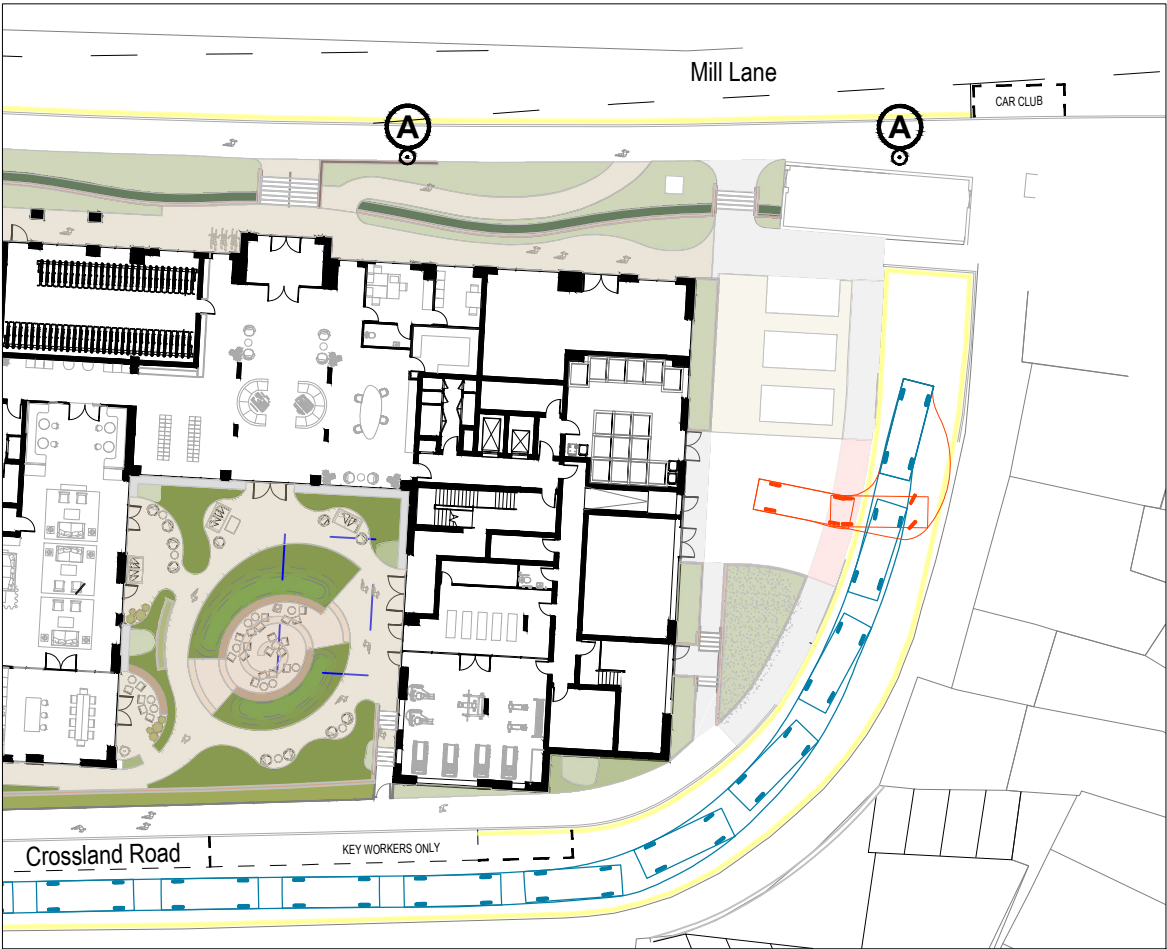
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PLANNING

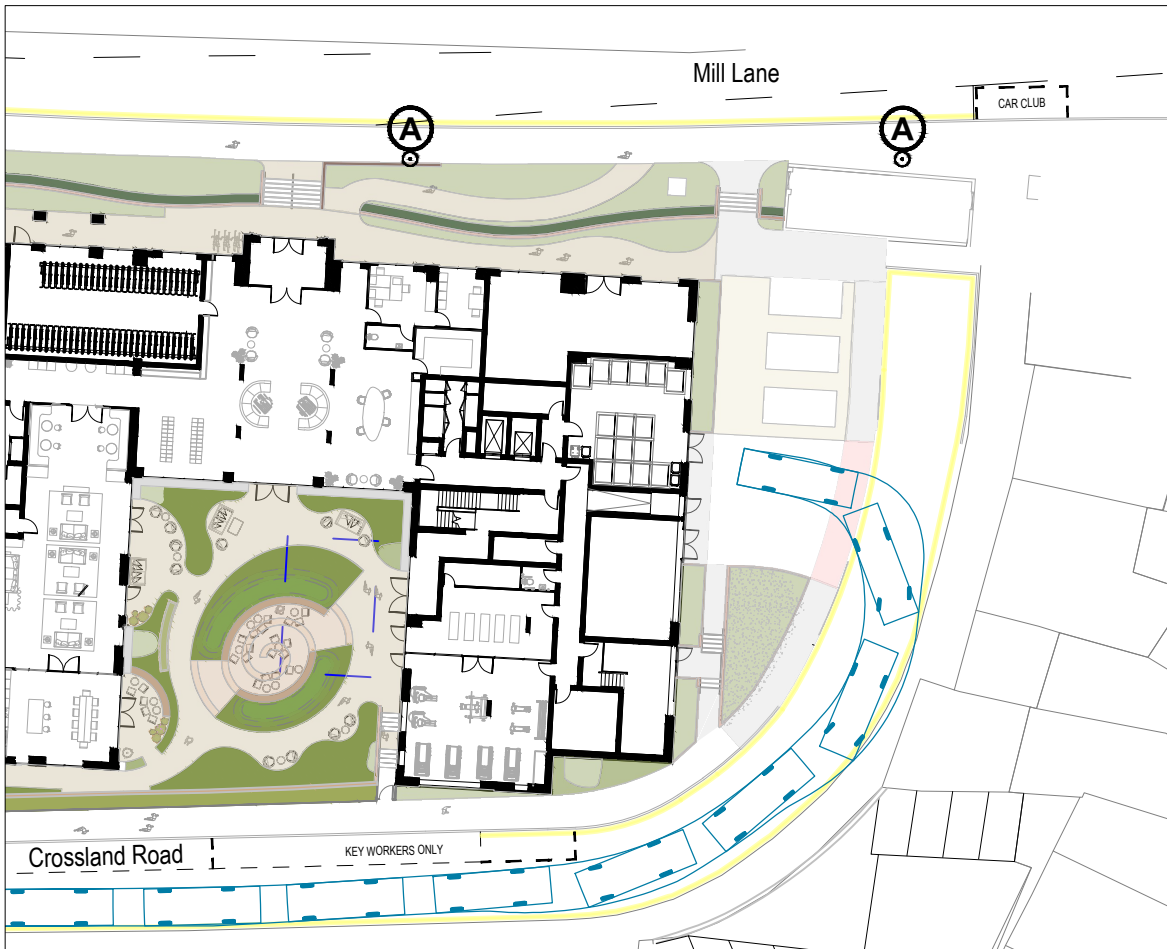
4. Vehicle tracking Crossland Road.



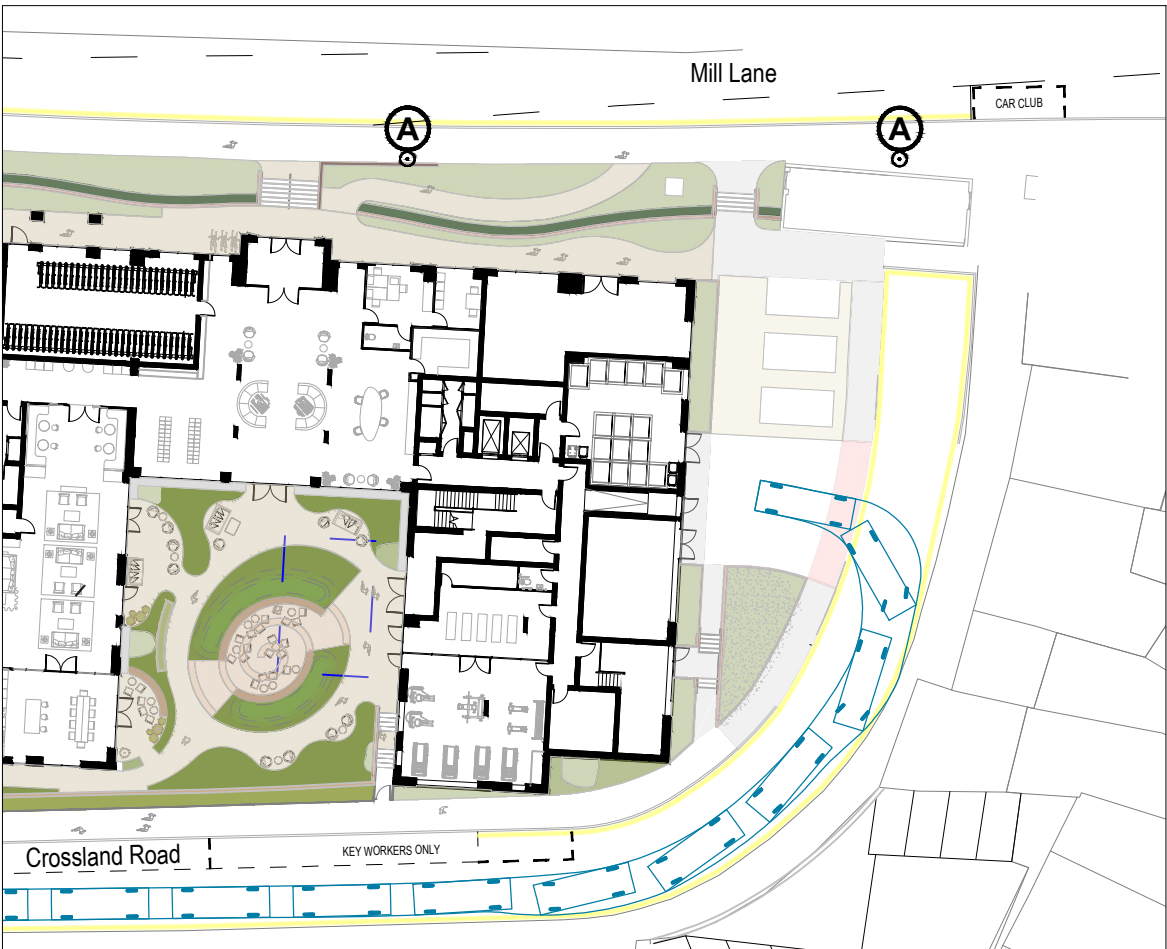
FIRE TENDER - ENTRY



HOME DELIVERY VEHICLE - ENTRY



FIRE TENDER - EXIT



HOME DELIVERY VEHICLE - ENTRY

NOTES

1. This drawing is to be read in conjunction with all relevant documents and specifications.
2. Dimensions are not to be scaled.

Source: Carey Jones Chapman Tolcher Drawing number 35054 SK100 Rev SK01

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KEY

- 7.7m fire tender - forward gear
- 7.7m fire tender - reverse gear
- Home delivery vehicle - forward gear
- Home delivery vehicle - reverse gear

E	Crossland Road and site layout updated. Swept paths revised to suit.	01/05/24	DS	VW
D	Architects layout updated.	11/04/24	AH	VW
C	Architects layout updated.	16/01/24	TH	VW
B	Parked vehicle removed.	07/12/23	TH	VW
A	Architects layout updated. Parked vehicle added.	07/12/23	TH	VW
Rev.	Description	Date	By	Chkd



Survey > Plan > Engineer

 Civil Engineering

 Structural Engineering

 Transport Planning

 Highways Engineering

 Building Surveying

 Geomatics

 Hertfordshire

 Oxfordshire

 Cambridgeshire

 Bristol

Client :
John Lewis Partnership BTR Ltd

Project :
**Former John Lewis Depot,
Letcombe Street, Reading
(Also Known As JLP Mill Lane)**

Title :
**Crossland Road
Swept Path Analysis
Fire Tender and Home Delivery Vehicle**

Engineer : T. Hart

Date : September 2023

Director : J. Birch

Scale : 1:500 @ A3

Status :

PRELIMINARY

Drawing No.
8230634/6202

Rev
E

5. Site Layout Plan

Section 5. Site layout plan with block numbering as per building schedule referred to in Section 6.



Proposed Ground Floor Plan
Scale - 1 : 200



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FIRE ENGINEER

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