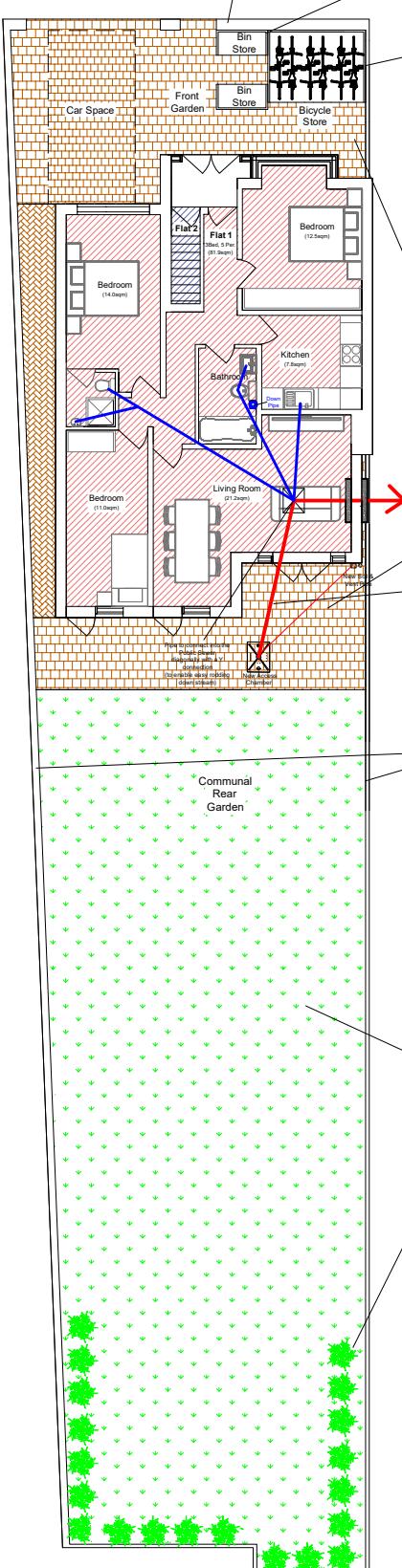


Proposed

Ground Floor



Amount of Bins
4: 2 x Waste & 2 x Recyclable

Elevation of Bin Storage

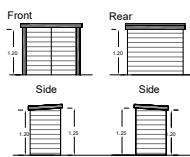


Photo Sample of Bin Store



Photo Sample of Boundary Wall



Proposed - Block Plans

Photo Sample of Bike Store



Sheffield Cycle Stand



Bike Store Elevations
Material: Stained Hardwood



Photo Sample of Paving



Hard permeable and porous surface
A Hard surfacing which allows water to soak into it, will be built with porous asphalt, Porous concrete blocks or clay block permeable paving.
The material will have open voids across the surface of the material or around the edges of blocks that allow water to soak in. The surface is constructed over a permeable sub-base.

Elevation of fencing

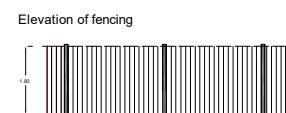
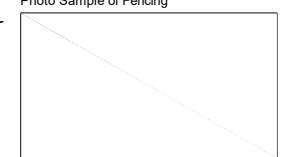
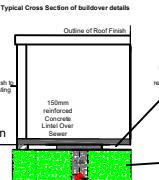


Photo Sample of Fencing



5a. Existing and proposed functional services below ground

Typical Cross Section of buildover details



Outline of Roof Finish
Rear Garden
Ground Floor

Concrete Slab to extension over sewer to be reinforced with steel reinforcing mesh to act as a raft

150mm Reinforced Concrete Lintel Over Sewer

Have Foundation to be minimum 0.8m from sewer and walls over supported on concrete piles

Line to be surrounded with pea-gravel or as per Thames Water requirements

6. This drawing is not to be used for construction.

7. This is not a design drawing. The principal designer will remain responsible for design duties specified within CDM2015.

8. The location of all utilities must be located on site prior to works commencing.

9. The Client must inform the contractors of any hazards on site.

Foul sewer Not owned by thameswater

Surface Water sewer

Foul sewer

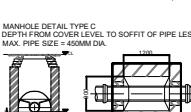
Boundary

Proposed Extension

NOTES:

- New IG will comply with BS EN 771-1 Using Class B Engineering bricks in accordance with Figure B 14 (Type C) of the Design and Construction Guidance (DCG) for Engineering Additions, selected using Access Type Selection on Figure 3 with BS EN 124 cover (un-trafficked area).
2. All new drainage to be free from raw designation F2.
3. Unused inlets will be sealed and watertight to avoid groundwater ingress.
4. New pipe bedding to comply with IGN 2000.
5. The pipe will be replaced, if required, with like for like material, believed to be VC 100mm diameter.

MANHOLE DETAIL TYPE C
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE LESS THAN 1.5M
MAX. PIPE SIZE = 450MM DIA.



Amenity grassland - 211.8 sqm
Value for invertebrates can be wildflowers tolerant and regular mowing in lawn turf

New - Soft Landscaping Created - Grass

Groundcover planting - 9.2sqm
Species Chosen for known wildlife value for seasonal biodiversity

- 1.8m Pyracantha Orange Glow
- 1.8m Pyracantha Saphyr Yellow
- 1.8m Pyracantha Red Firethorn

There are no trees on site. All Existing Shrubs to be retained.
Those which are removed, die, become severely damaged or diseased within five years of the completion of development shall be replaced by the proposed landscape plans detailed above. All Landscaping will be maintained by an external contractor visiting the site once every two weeks in the summer and once a month in the winter.
If retained or newly planted shrubs or trees die, become severely damaged or diseased within five years of the completion of development shall be replaced with trees or shrubs of appropriate size and species in the next planting season.

Schedule for Implementation
All works will be done once construction of the main build has been completed as to not disturb new landscaping design
All work will be completed prior to occupation of the flats.

great plans

Contacts:
Tel: 07976 928 789 E-Mail: joel.gray@greatplans.co.uk

Location:
129 Wood End Green Road Hayes UB3 2SQ

Scale: 1:200 @ A4
Scale: 1:100 @ A2
0 2M 8M

Date: 19-02-25 **Drawn By:** Joel Gray

Drg No: 03