

ACOUSTIC INTERNAL PARTITION
(Rw ~56 dB)

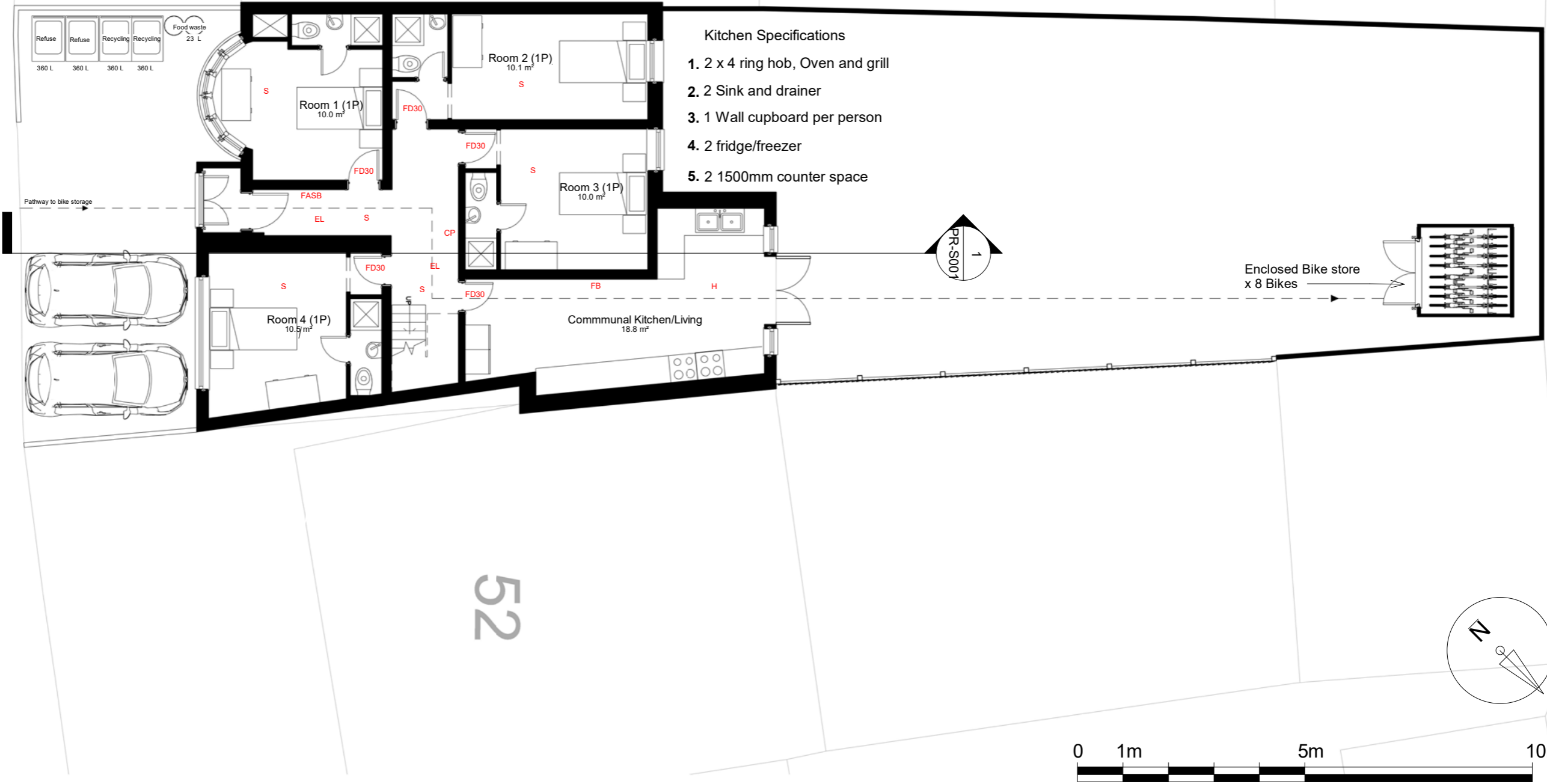
- 100mm timber/metal stud at 600mm centres
- 100mm Rockwool RW3 or RW5 in cavity
- Resilient bars fixed horizontally to SoundBloc
- All joints sealed with acoustic mastic

Partition to provide 30-minute fire resistance (FD30) to BS EN 1364-1

ACOUSTIC FLOOR/CEILING SEPARATION
22mm chipboard flooring with acoustic underlay
100mm Rockwool RW3 or RW5 between joists
Resilient bars under joists
2 x 15mm acoustic plasterboard to ceiling.
Staggered and sealed
Complies with Approved Document E

S = Smoke Detector
H = Heat Detector
EL = Emergency Lighting
CP = Calling Point
FASB = Fire Alarm Switch Board
FB = Fire Blanket

Refuse store detail
X 2 360 L Recycle bin
X 2 360 L Refuse bin
X 2 23 L Food waste



Notes.
Contractors must verify all dimensions at the site before commencing any work.
No construction work before Building Control approval and structural engineer confirmation.
Any discrepancies to be reported to Gridline.
All drawings are to be read in conjunction with all relevant drawings and specifications.

Project No.S					
REV	DATE	DESCRIPTION	BY	CH	

PROJECT TITLE
54 Bridgewater Road, Hillingdon, London HA4 0EB

DATE **Project No.**

DRAWING TITLE
Proposed Ground Floor Plan

DRAWING No. **SCALE @ A3** **Drawn by:**
PR-P001 1 : 100 Niloufar

PLANNING SERVICES
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Fountainy Rd,
N154BE
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Project No. S		REV	DATE	DESCRIPTION	BY	CH

PROJECT TITLE
54 Bridgewater Road, Hillingdon, London HA4 0EB

DATE
May 2025

Project No.
10395

DRAWING TITLE
Proposed First Floor Plan

DRAWING No.
PR-P002

SCALE @ A3
1 : 100

Drawn by:
Niloufar

