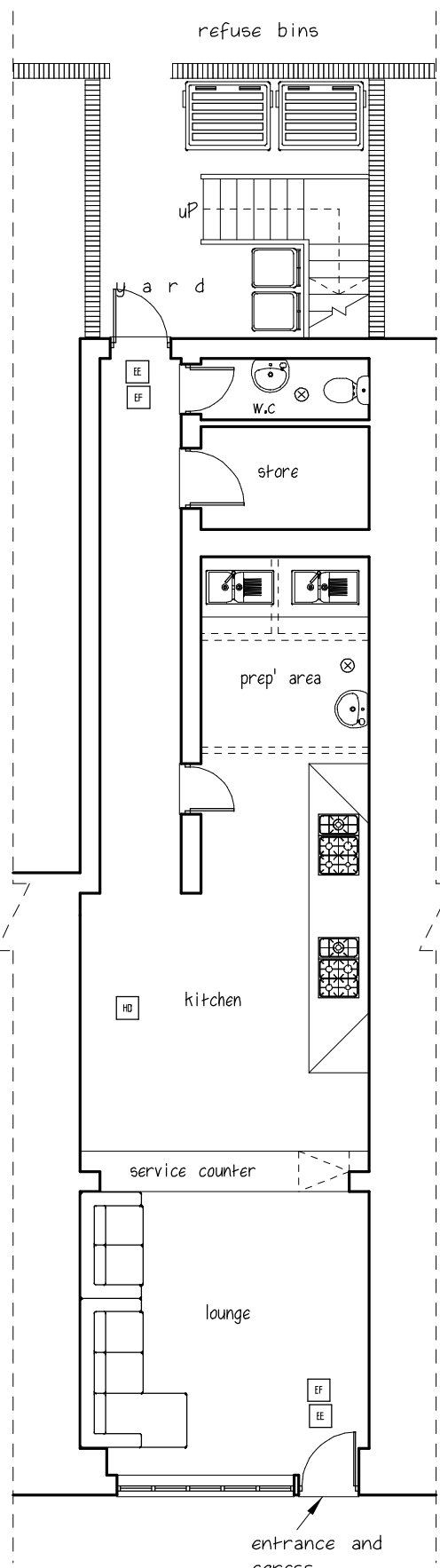
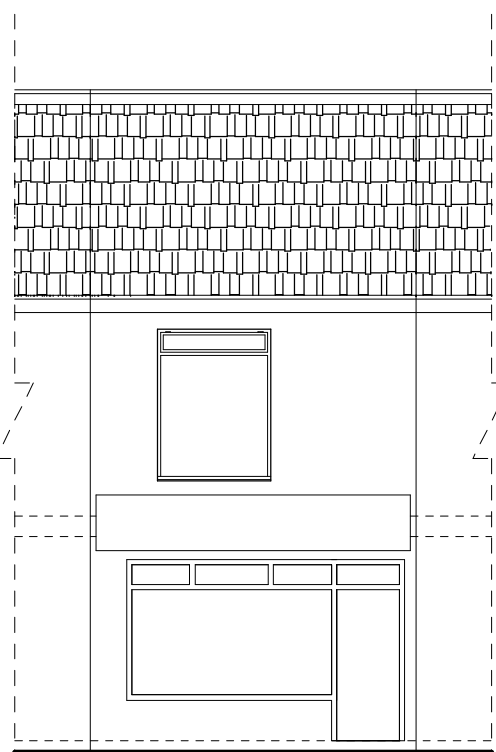
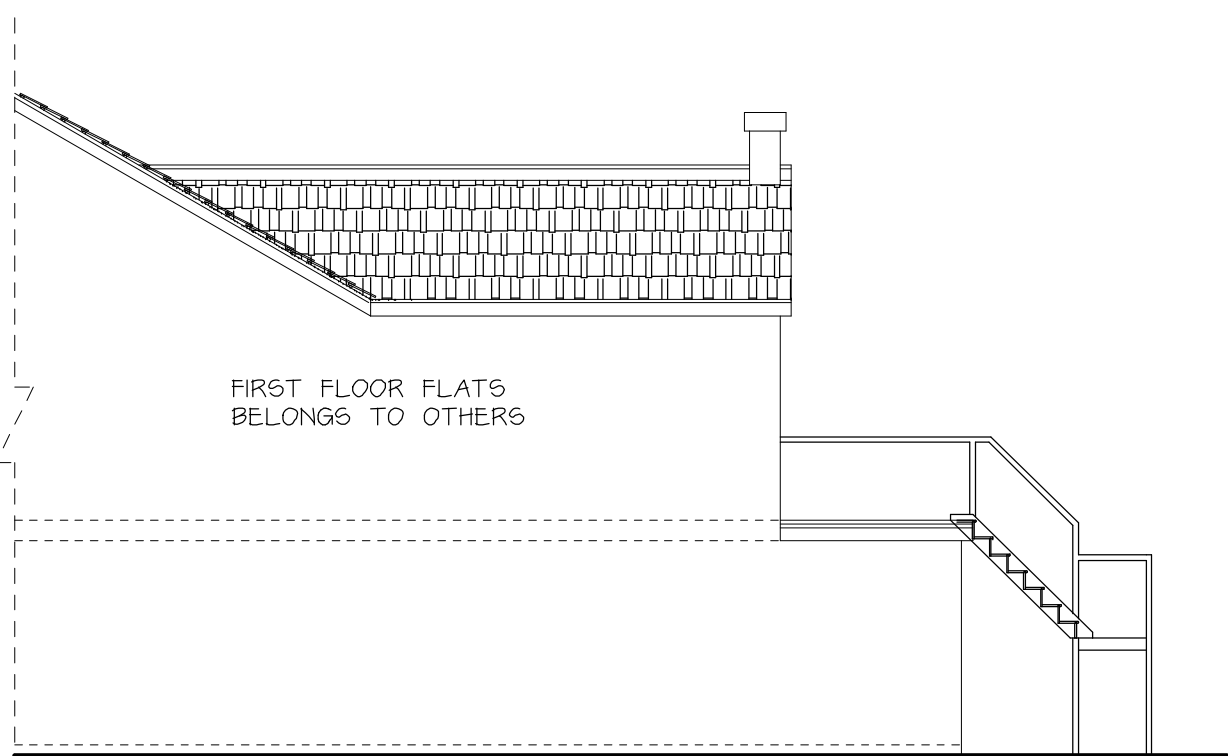




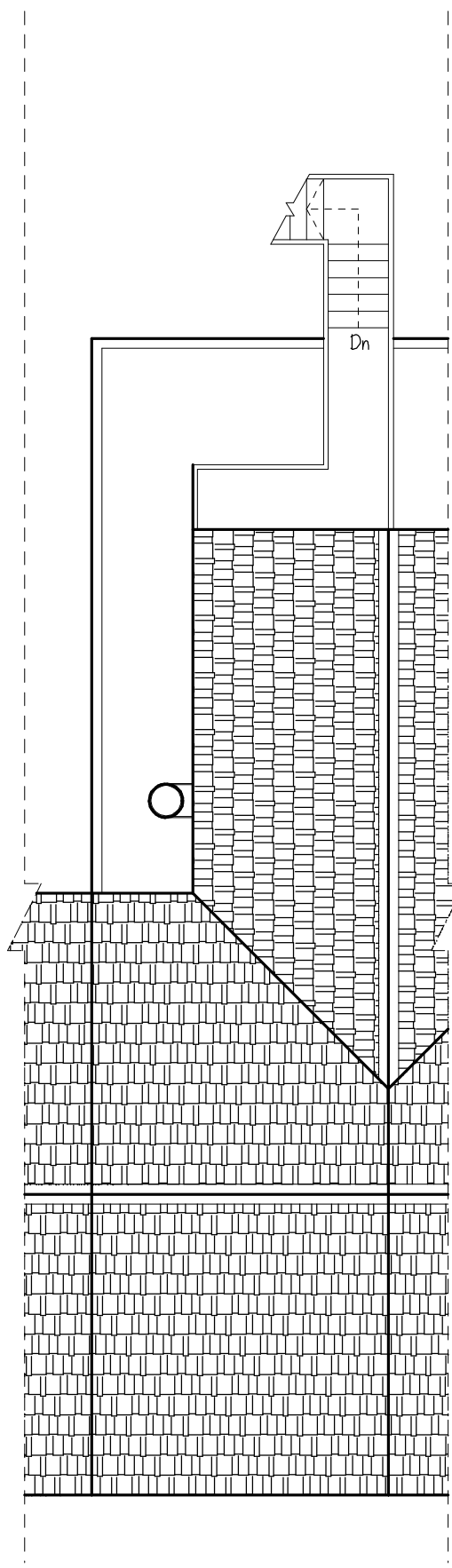
Proposed basement floor plan



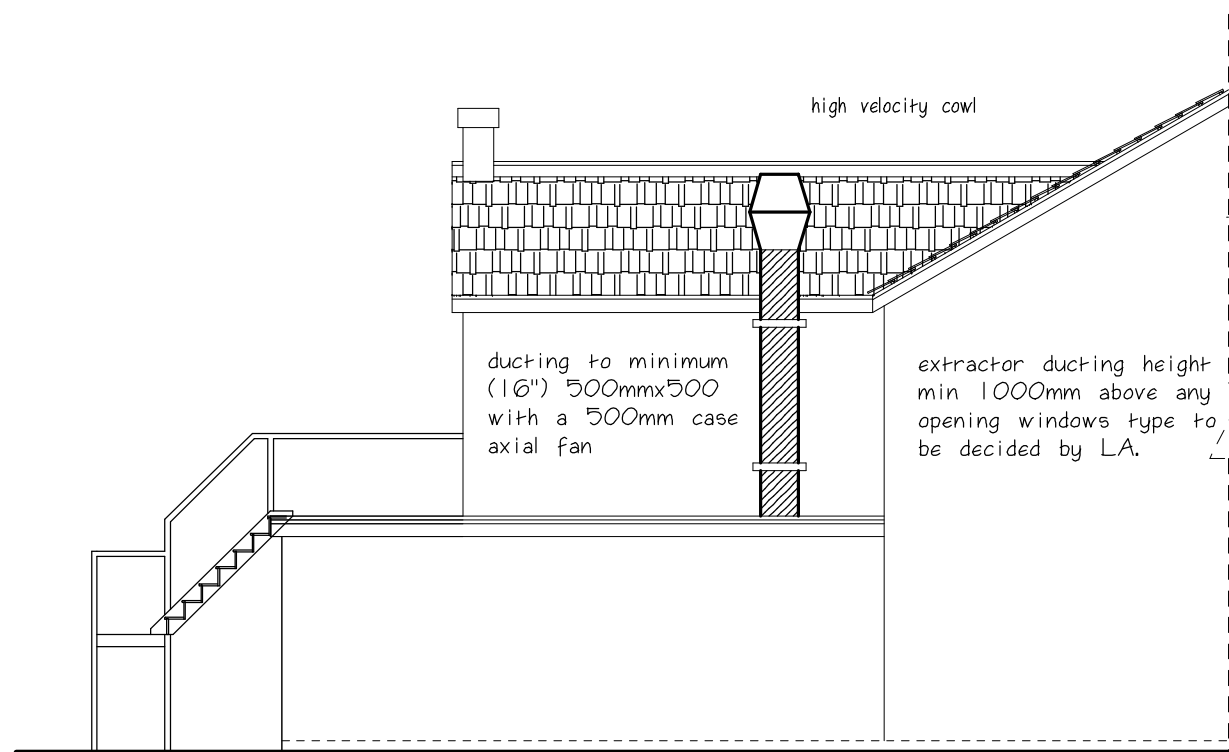
Proposed front elevation



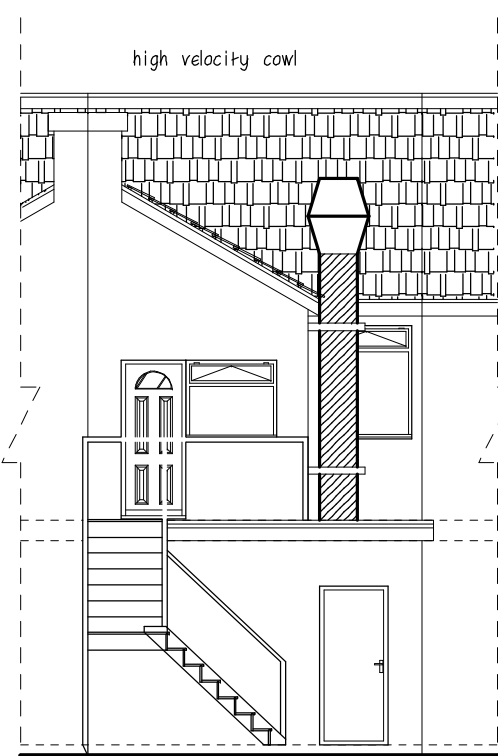
Proposed side elevation (West)



Proposed roof plan

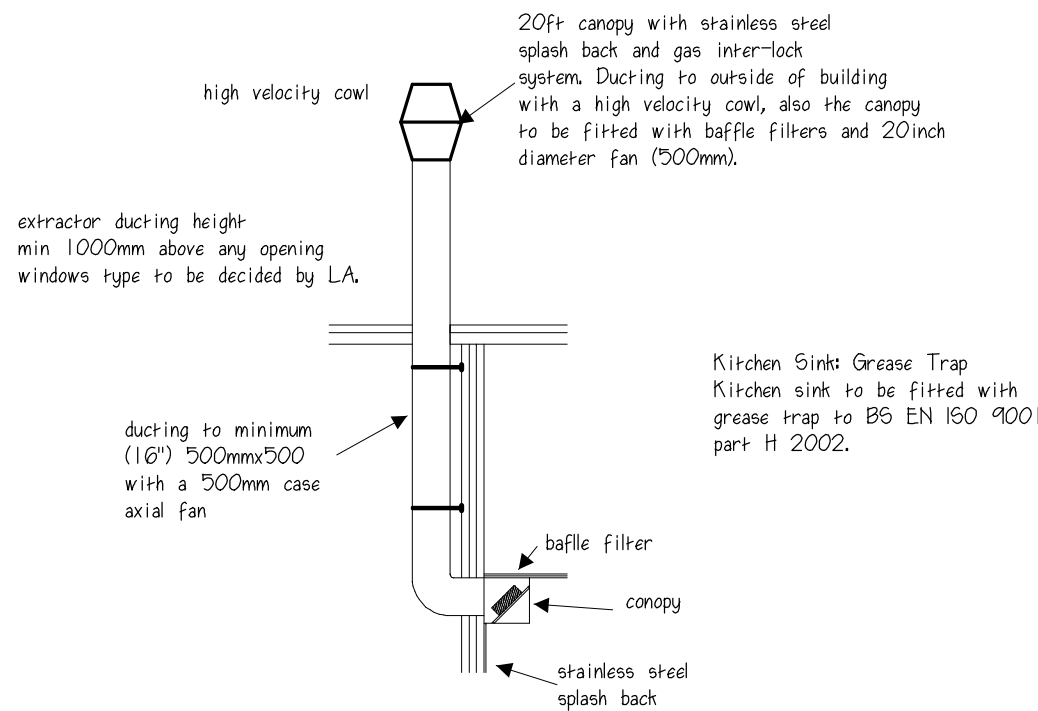


Proposed side elevation (East)



Proposed rear elevation

Kitchen Sink Grease Trap
Kitchen sink to be fitted
with grease trap to
BS EN ISO 9001 part H 2002.



EXTRACTOR & DUCTING DETAIL

extractor ducting height
min 1000mm above any opening
windows type to be decided by LA.

20ft canopy with stainless steel
splash back and gas inter-lock
system. Ducting to outside of building
with a high velocity cowl, also the canopy
to be fitted with baffle filters and 20inch
diameter fan (500mm).

Electrical:
All electrical taken of existing mains supply by
qualified registered electrician to IEE regulations
current edition & meets the requirements of part P
electrical safety in buildings. Installed and tested
by a person competent to do so IE NC EIC or
other approved institute, to BS standards, to
clients request and LA satisfaction.

Heating:
Heating and hot water to be taken of existing
system. Work to be carried out by
registered engineer to client's request.

Plumbing:
Soil pipes and accessories to BS4514, 110mm
diameter soil & vent pipe positioned externally
with mesh cover outlet. Positioned 900mm above
any window head. To discharge directly into
existing system via 110mm diameter rest.
100mm diameter waste connected to sink.
70mm deep seal traps 38mm waste pipes
LB 76mm deep seal traps 32 mm waste pipes
provide any syphonic traps, where 50mm
diameter common waste pipe is used for one
or more appliances.
All pipe works in roof space to be insulated in
accordance to BS. 5422:1977

Drainst:
All new connections into the existing system
via a new inspection chamber. Inspection
chamber constructed using 225mm engineering
bricks, built on a 100mm thick concrete base.
Single seal galvanised mild steel cover and
frame fix 100mm diameter vitrified clay channel
or similar and bench in 1:3 cement mortar.
Drain connections to be determined on site to
the complete satisfaction of the building inspector
to be self cleansing min 1:40 fall.

Disclaimert:
Syed Helal Uddin Architectural Services
does not accept any liability of positions or
depths of the drains. This is to be investigated
by the contractor prior to commencing work.

All workmanship and materials used must
comply with current regulations. All materials
shall be fixed, applied or mixed in accordance
manufacturer's specification.

The contractor must take into account
everything necessary for proper execution
of the works to the complete satisfaction of
the building inspector whether or not indicated
on the drawing.

GENERAL NOTES:
building regulations notes to read in conjunction
with drawings and structural engineers
calculations & notes:
1. this drawing is only prepared for submission
under building regulations and planning
legislation and is not to be used as a working
drawing.
2. asbestos, it is important that a check is
made for the presence of asbestos or materials
containing asbestos and any necessary action
taken before any work is begun, any action
taken must comply with current relevant
legislation.
3. all materials and workmanship to be to the
appropriate standard and code of practice/
agreement certificate.
4. windows to be not less than 1/10th of the
floor area to habitable rooms.
5. opening light to windows to be not less
than 1/20th of the floor area.
6. trickle ventilations to heads of all windows
to give not less than 8000mm² of free air area.
7. no dimensions to be scaled off this drawing.
8. all drainage passing through the building
must be encased in a minimum of 6" of
concrete.
9. all figured dimensions to be checked on
site before any works are put on hand.
10. new walls either bonded into existing or
mechanically connected.
11. cavities to be continued through.
12. vertical and horizontal damp proof membrane
to all external openings.
13. all work drainage to the complete satisfaction
of the local authority.
14. 90mm minimum bearing to all structural timber.
15. 225mm minimum structural bearing to all
structural shedwork.
16. universal beams to rest on 6" insitu concrete
padstone.
17. ceramic or other approved lintels over
new or altered openings.
18. mechanical ventilation to kitchen (250m³/h)
and bathroom (1703/h).
19. permission required in writing from affected
neighbours before plans are submitted or any work
is put in hand and consideration which ever comes first.
20. it may be that covenants exist on all or part of
the property/land - the applicant is advised to
check before proceeding, there are also the
requirements of the party wall act 1996, which the
owner must take into account if the works are
affected by this legislation.

- ⊗ Extractor fans
- Emergency exit sign
- Emergency lighting
- 🔔 Alarm bell sounder
- HD Heat detector
- SD Smoke detector interlinked

Bathrooms:
Minimum 15 litres of extraction per
second connected via light switch with a
15 minute over run facility.

14ft canopy with stainless steel
splash back and gas inter-lock
system. Ducting to outside of building
with a high velocity cowl, also the canopy
to be fitted with baffle filters and 20 inch
diameter fan (500mm). 20 air changes per
hour with 80% air inlet.

Drainst:
All New Connections Into The Existing System
Via A New Inspection Chamber. Inspection
chamber constructed using 225mm Engineering
Bricks, Built On A 100mm Thick Concrete Base.
Single Seal Galvanised Mild Steel Cover And
Frame Fix 100mm Diameter Vitrified Clay Channel
Or Similar And Bench In 1:3 Cement Mortar.
Drain Connections To Be Determined On Site To
The Complete Satisfaction Of The Building Inspector.
Underground Drainage Self Cleansing Min 1:40 Fall.
Disclaimer:
Syed Helal Uddin Architectural Services
Does Not Accept Any Liability Of Positions Or
Depths Of The Drains. This Is To Be Investigated
By The Contractor Prior To Commencing Work.

All Workmanship And Materials Used Must
Comply With Current Regulations. All Materials
Shall Be Fixed, Applied Or Mixed In Accordance
Manufacturer's Specification.

The Contractor Must Take Into Account
Everything Necessary For Proper Execution
Of The Works To The Complete Satisfaction Of
The Building Inspector Whether Or Not Indicated
On The Drawing.

Frame & Glazing:
All (critical zones) side window and door
glass to be toughened safety
glazing to BS. 6202 1:1982. Exterior Upvc
frame with one part opening and Trickle
vents with no less than 8000sq mm in area.
Measures to be taken to deal with thermal
bridging install draught seals to inspector's
satisfaction. None glazing to be " Pilkington
glass fitted with 22mm air gap and soft low e
coating to achieve a U value of 2.0w/m²k.
filled with argon gas.

Ventilations:
Mechanical ventilation operated intermittently
to kitchen to extract minimum 60 litres per
second or 30 litres if operated via cooker
extraction hood.

Kitchen to have an opening window to have
background ventilation of 4000mm².
All occupiable rooms to have openings to
the outside to provide 1/20th of the floor area.
To have background ventilation equivalent
to 4000mm² to have no extract ventilation.
Bathrooms Minimum 15 litres of extraction per
second connected via light switch with a
15 minute over run facility.

Boiler:
Old boiler to be upgraded to suit. Details to
be submitted by client before installation.
to comply with SEDBUK 86% efficiency rating.
installed by a corgi registered contractor.
Lighting:
Minimum 1 in 4 lights to be energy efficient.

STEELWORK FIRE PROTECTION:
steelwork to be finished with 50 x 50mm
wooden crad covered with minimum two
layers of 12.5mm plasterboard secured with
1.6mm stainless steel wire at 100mm pitch,
and skimmed with 6mm verticulite plaster coat.

Lintels:
Suitable IG lintels over new window and
door openings min 150mm and bearing with
cavity tray over

Existing staircase:
Fire-line 12.5mm plasterboard under draw
and skim.

Smoke detectorst:
Install automatic smoke detectors to mains
power and battery backup where shown
on plan.

Heat detector: HD
Fit one main's wired heat detector to kitchen
to BS 5834 Part 1

Doorst FDS:
All escape route passage doors to be fire
doors with self closures and smoke sealed
except W.C/bathroom.

Existing doorst SC:
All existing doors to be fitted with self closures.

Fire Stops:
any waste pipes etc passing through
floors/walls to be firestopped. QualFire
sleeves or other approved method.

Kitchen Sink Grease
Trap kitchen sink to be fitted with grease
trap to BS EN ISO 9001 part H 2002.



Syed Helal Uddin
Architectural Services

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Scale: 1:100 Page 2/2 (A1)

Drawing no: 1673

Proposed layout

Location: 319 Bolton Road,
Bury, BL8 2PD

Prop: Change of use from bookies
into class (A5 Hot Food Takeaway)

Client: MD. SUHEN AHMAD

Date: September 2020

please do not scale drawing