SELF-CONTAINED SMOKE ALARM TO BE INTERLINKED & MAIN OPERATED WITH BATTERY BACK TO BS5446 INSTALLED IN ACCORDANCE WITH BS 5839 Part1

HEAT DETECTOR TO BS 5839 (HD)

FIRE ALARM CALL POINT TO BS 5839

ALL AREAS COVERED BY AUTOMATIC FIRE DETECTORS AND FIRE ALARM CALL POINTS ARE TO BE INSTALLED IN ACCORDANCE WITH BS5839 Part1.

ANY EXISTING STEEL BEAMS TO BE PROTECTED BY 20mm VERMICULUX FIRE PROTECTION BOARD OR SIMILAR TO ACHIEVE 1HOUR FIRE RATING.

FIRE EXIT

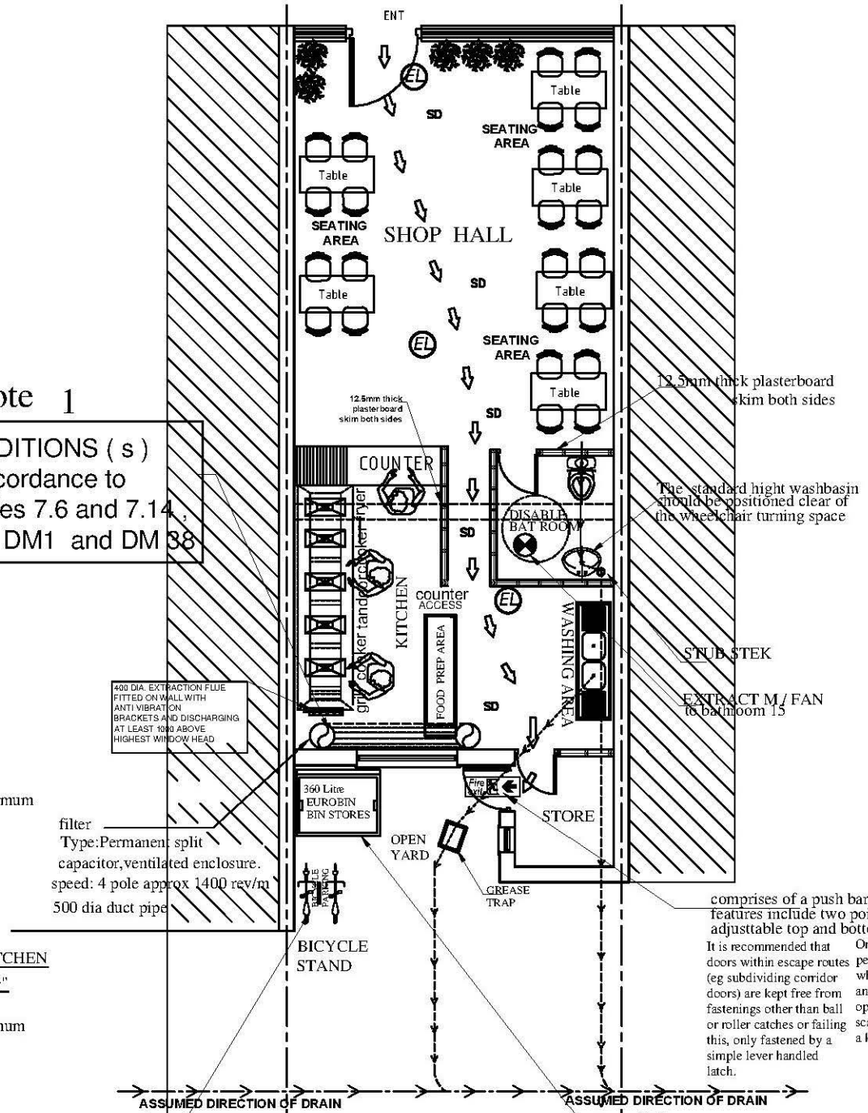
SIGNAGE TO BE PROVIDED (ILLUMINATED) AT TOP LEVEL OF THE DOORS & WHERE MOST SUITABLE AND DIRECTING THE NEAREST EXIT.

BATTERY BACKUP EMERGENCY LIGHT TO BS5266

KEY TO SYMBOLS	
SD	SMOKE DETECTOR
FA	FIRE ALARMS
EL	EMERGENCY LIGHT
HD	HEAT DETECTOR
FE	FIRE EXIT
	EXTRACT FAN
	Entry Phone
	FIRE ALARM BREAK GLASS

Note 1

CONDITIONS (s)
In accordance to Policies 7.6 and 7.14 , 7.15 DM1 and DM 38



No new wall or foundation construction.

FIRE EXIT -	FIRE EXIT
FIRE EXTINGUISHER(C02) -	
FIRE EXTINGUISHER(FOAM) -	
FIRE BLANKET -	
BATTERY BACKUP EMERGENCY LIGHT TO BS5266	
SMOKE ALARM CALL POINT TO BS 5839	
CCTV CAMERA	

Electrical
Prior to completion the Local Authority should be satisfied that any such work (other than that defined as minor work) complies with **Part P**.
This will require an appropriate BS 7671 Electrical Installation Certificate to be issued by a person authorised to do so (i.e. a person who is registered under a recognised competent persons scheme for self-certification.)

Lighting
Minimum of one new fixed light point should only be capable of taking bulbs with an efficiency exceeding 40 lumens per circuit-watt

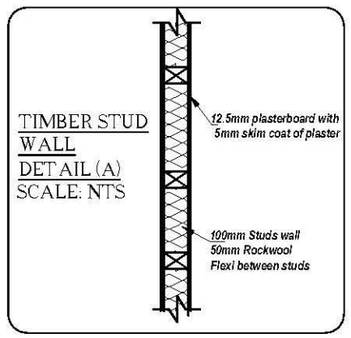
NOTES:

1-Stainless steel canopy, length:4000 mm , width 900 mm, depth 600 mm with grease filters.
2-500 mm diameter ducting
3-Double 500 wood's cased fan; Sound level: 75 dBA at 3 meters
Performance: 3 cubic meters per second against 340 pa
4-Silencer to cut down 8 dBA
5-Carbon Filter Unit for the odours
6-Speed control unit ME 1,12

FAN UNIT:
560 JM to handle 2.68 m/s @ 340 pa velocity rate
Eac canopy grease filter to extract up to 0.44 m/s. These are maximum levels and are controlled by a regulator.
insulation:class B
(BS 5000 Part II).
Rated output: 750 watts.
continuous,air over motor.
Type:Permanent split
capacitor,ventilated enclosure.
speed: 4 pole approx 1400 rev/m

SPECIFICATION DATA ON EXTRACTING SYSTEM TO KITCHEN AREA BY " CENTRAL CATERING AND FABRICATION LTD"

560 JM to handle 2.68 m/s @ 340 pa velocity rate
Eac canopy grease filter to extract up to 0.44 m/s. These are maximum



Note 4

CONDITIONS (s)
In accordance to Policies 6.2 , 6.3 6.9 and 6.13 and policy DM 42

PROPOSED GROUND FLOOR PLAN
SCALE 1- 100 MM

comprises of a push bar with double door pnica set features include two point locking, anti-thrust ,with the adjusttable top and bottom

It is recommended that doors within escape routes (eg subdividing corridor doors) are kept free from fastenings other than ball or roller catches or failing this, only fastened by a simple lever handled latch.

Only simple fastenings permittedon escape routes which are clearly visible and can be immediately opened by personse scaping without the use of a key.

Note 2

CONDITIONS (s)
In accordance to Policies DM 1 DM38 and DM45

GENERAL INFORMATION

1100 LITRE WHEELIE BIN (EUROBIN)

Manufactured and tested to EN840-DIN30700.
(EN840 is the Europe wide standard for emptying interoperability and handling safety.
Extra strength comb lift bar.
Made from HDPE (High-density Polyethylene) for extra strength and life.
Full thickness 'flat body' design (Some other bins, with 'fluted bodies that are much thinner, won't last as long).
Maximum strength additives for resistance to UV, cold, heat and chemicals. (No corners cut).
High strength Trunnions (Din Lifting Side Lugs) supplied as standard.
Certified compliant with EU the noise protection Directive.
100% recyclable at end of life.
Weights: Rated maximum load 360kg. Dead weight 58kg
council collect to front and rear back door

GENERAL NOTES

DO NOT SCALE. Work to figured dimensions only. All dimensions, setting out and levels are to be verified on site with the architect prior to the commencement of any site work.

All dimensions are to be verified on site prior to the commencement of any site works. Any variations are to be recorded and reported to the engineer so that the adjusments may be made to the structural scheme if necessary.

The contractor shall be responsible for and must take all necessary precautions to ensure the stability of the exsisting structure and earthworks on adjoining sites during the course of the contract.

Materials and constructions are to be in accordance with the relevant British Standards and Codes of Practice.

Any services or drainage which pass through the foundation are to be encased in a flexible sleeve.

0 1 2 3 4 5 M
Meters @ 1:100 @ A3

AMENDMENT

REFERENCE DRAWINGS	KEY PLAN	NOTES
		PLEASE NOTE THAT BEFORE BUILDING WORKS COMMENCES IT IS THE RESPONSIBILTY OF THE BUILDER OR OWNER TO SERVE PARTY WALL NOTICES TO ALL NEIGHBOURS

No	DATE	REVISION	BY	CHK
		A		

CONSULTANT
T/C TOWN & COUNTY VALUERS & SURVEYORS LTD
ARCHITECTURAL CONSULTANT,CIVIL ENGINEERS,STRUCTURAL ENGINEERS
401 Ilford Lane, Ilford, Essex, IG1 2SN Tele:020 8553 2231/020 88514 3720
Fax: 020 8514 3720 Email–townandcounty@hotmail.co.uk

DRAWN: RANA 07956530401
CHECKED: SS

CLIENT/PROJECT: 5 MANOR PARADE HARROW HA1 2JN

TITLE: PROPOSED GROUND FLOOR PLAN

DRAWING No. 02

SCALE: 1:100

DATE: 16-06-2017