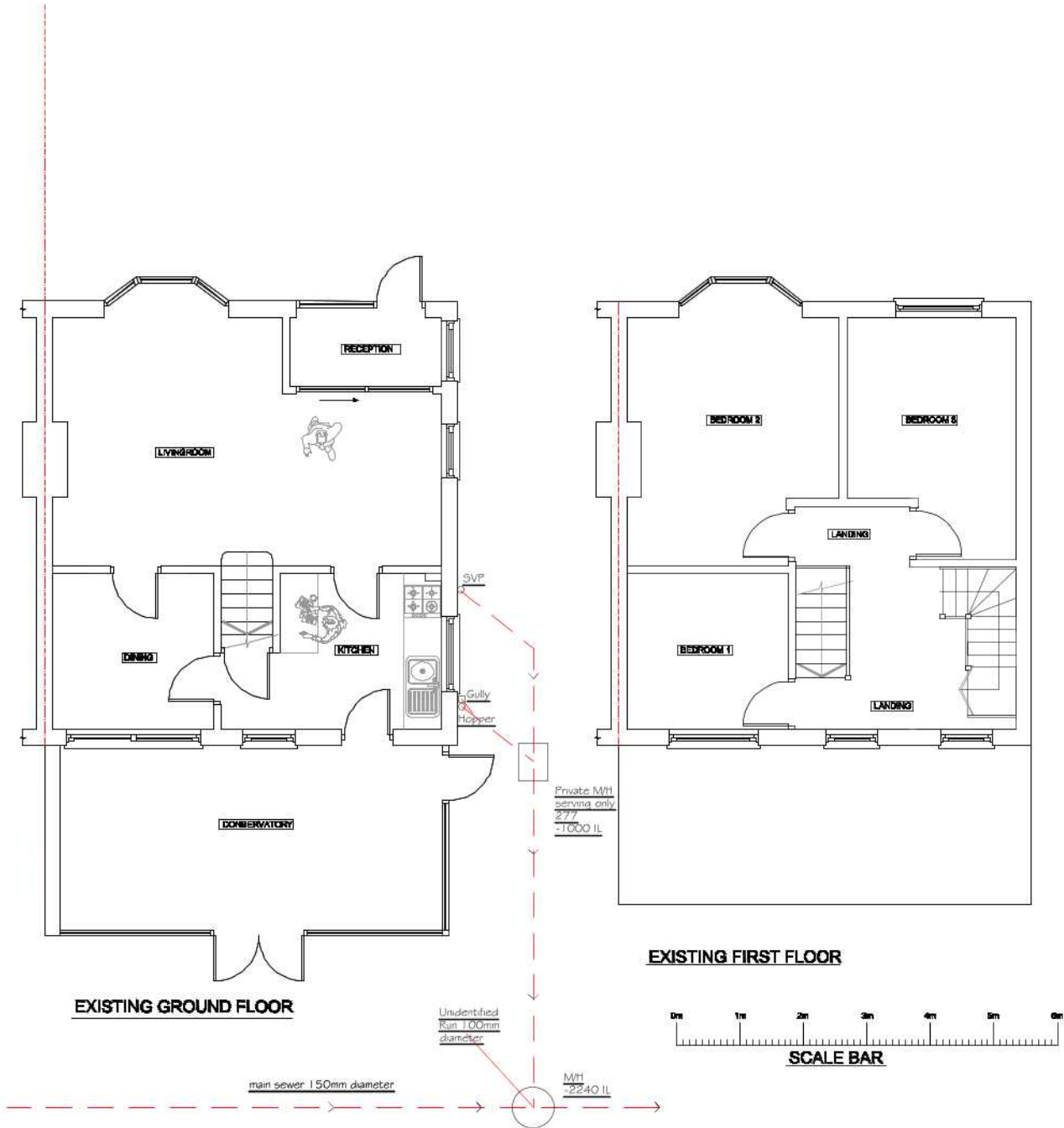


Any dimensions taken from this drawing should be cross checked on site and approved prior to any construction works.

A-Z Building Services

A: Addlestone KT15
E: hthuseyn0809@msn.com
T: 07969925562



Internal Studwork - 100mm x 50mm C16 with 100mm Rockwool or similar sound proofing material quilt inbetween Studwork. 12.5mm Plasterboard & Skim Finish both sides.

Mechanical Extractor Fan - 15 l/s Wired into lighting and with 15mm over run facility. Outlet to be taken through gable wall.

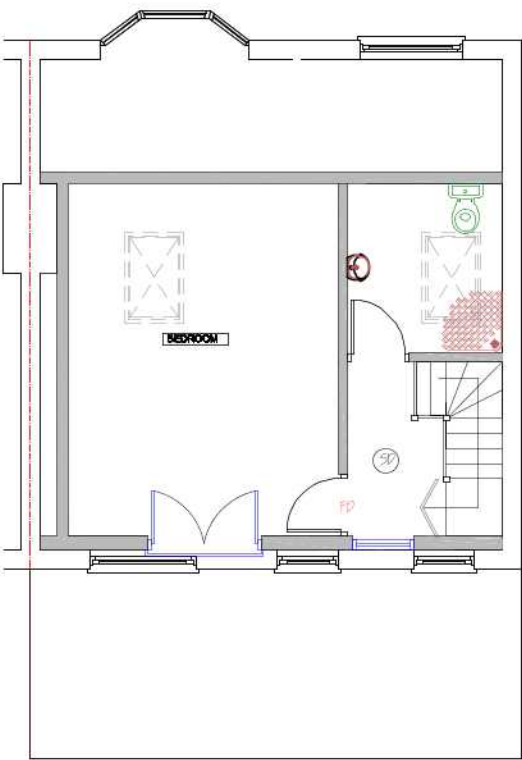
Smoke detector - Mains operated with battery back up.

Interlinked with all Smoke detectors and/or heat detectors in building.

Superlux or similar approved board (See Spec) to be used to provide fire resistance externally on party wall side and where dormer cheeks are within 1m of boundary with 30minutes 12.5mm fire resistant internal plasterboard to inside face.

Dormer Cheek - 0.28 W/m2K 150mm x 50mm C16 Studwork built off support as indicated @ 400 c/c with 100mm Kingspan K12 between.

150mm x 50mm C16 Stud - At ends and around window frames to be 5 No of 150mm x 50mm C16 bolted together.



Gable end wall - 0.28 W/m2K. Continue Gable Wall in Cavity infilled with insulation to cavity/ internal thermal plasterboard to meet u-value.

New Windows to meet U-Value of at least 1.8W/m2K. Any glazing below 800mm to be toughened. See Spec for further details.

Fire Door to PD20 minimum standard with 58x25mm dished and screened door stops with 3no. stainless steel hinges.

Purlin Stud Wall - 0.28 W/m2K 150mm x 50mm C16 Studwork @ 400 c/c with 85mm Kingspan K12 between and 12.5mm plasterboard internal finish.

Any Storage door openings to be lined internally with 12.5mm fireliner board.

New 150x50 C24 Rafters at 550 c/c. Trimmers & rafters around velux windows to be trabled & bolted. Velux windows to project no more than 150mm from existing roof plane.

New stairs to loft to be designed by stair manufacturer. To comply with Approved Doc K and have minimum 2m headheight. Pitch to be no greater than 42 degrees with risers between 150-220mm and treads between 220-300mm.

Loft Plan

Rev			Description	Date
CLIENT				
Mr R. Kapur				
PROJECT				
277 KINGSHILL AVENUE HAYES UB4 8BP				
DRAWING				
Pre Existing PLANS				
DRAWN	HTH	CHECKED	APPROVED	
TRACED		SCALE 1:100 @ A3	DATE MAR 18	
DRAWING No.				REV
277KINGSHILL/2016/BREGS/17				