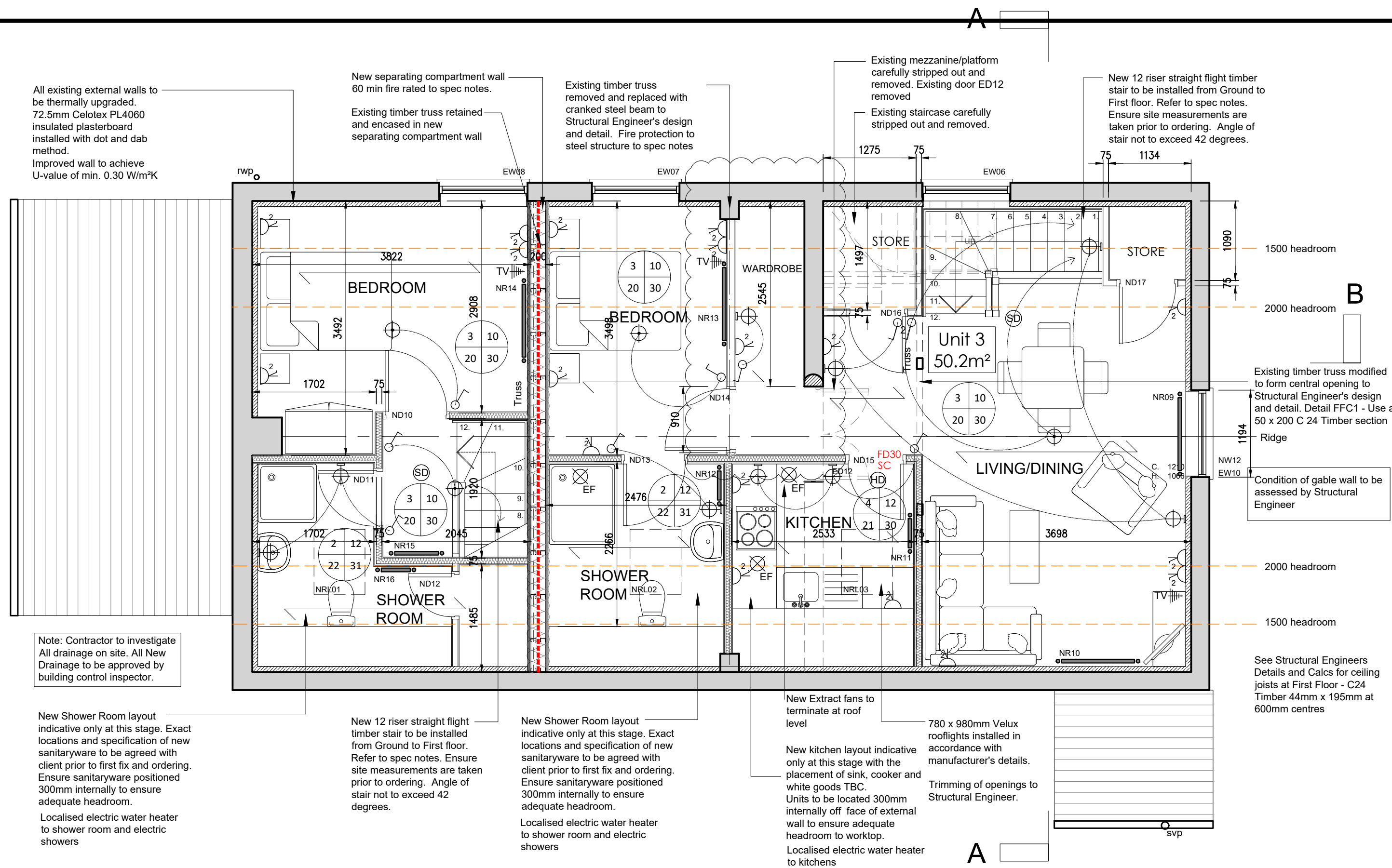


RESIDENTIAL BUILDING 1

Wall Construction Key	
	2 no. 70 x 50mm 'C' studs at 600 centres with 50mm isover 1200 APR insulation between. Finished both sides with 18mm plywood sheathing, 2 layers of 12.5mm plasterboard and nominal 3mm skim finish. All in accordance with Robust Detail E-W5-1.
	75 x 75mm studs at 600 centres finished both sides with 12.5mm plasterboard and nominal 3mm skim finish.
	75 x 75mm studs at 600 centres with 50mm isover 1200APR insulation between. Finished both sides with 12.5mm plasterboard and nominal 3mm skim finish.
	75 x 75mm studs at 600 centres with 50mm isover 1200APR insulation between. 22mm plywood sheathing fixed to one side. Finished both sides with 12.5mm plasterboard and nominal 3mm skim finish.
	Existing external walls lined with 72.5mm Celotex PL4060 insulation board and finished with nominal 3mm skim finish. To achieve maximum U-value of 0.30W/m²K.
	Make good all disturbances on existing wall.
Floor Construction Key	
	Ground to First Floor Construction Compartment floor to be Gypfloor Silent system by British Gypsum. Ensuring Sound proofing and 60min Fire rating. Installed in strict accordance with manufacturer's details. 200 x 50mm floor joists or to structural engineers details
	Ground Floor Upgrade Construction New dpm to existing slab. Install 50mm Celotex GA4000 insulation and allow for 20mm floor finishes - exact spec tbc



FIRST FLOOR PLAN SCALE 1:50

Fire Strategy Key	
FD30	30 minute fire rated door (internal).
FD60	60 minute fire rated door (internal).
FD30S	30 minute fire rated door with smoke seal and self closer.
BS 5266 Pt. 6	Smoke alarm minimum LD3 standard.
---	60 minute fire rated wall construction.
AOV	Automatic Opening Vent Linked to Fire Alarm

Penetrations through fire resisting walls/floors are to be fitted with a suitable fire collar, i.e. SVP and extract ducts.

Exit signage to be installed in accordance with BS 5499 Part 1.

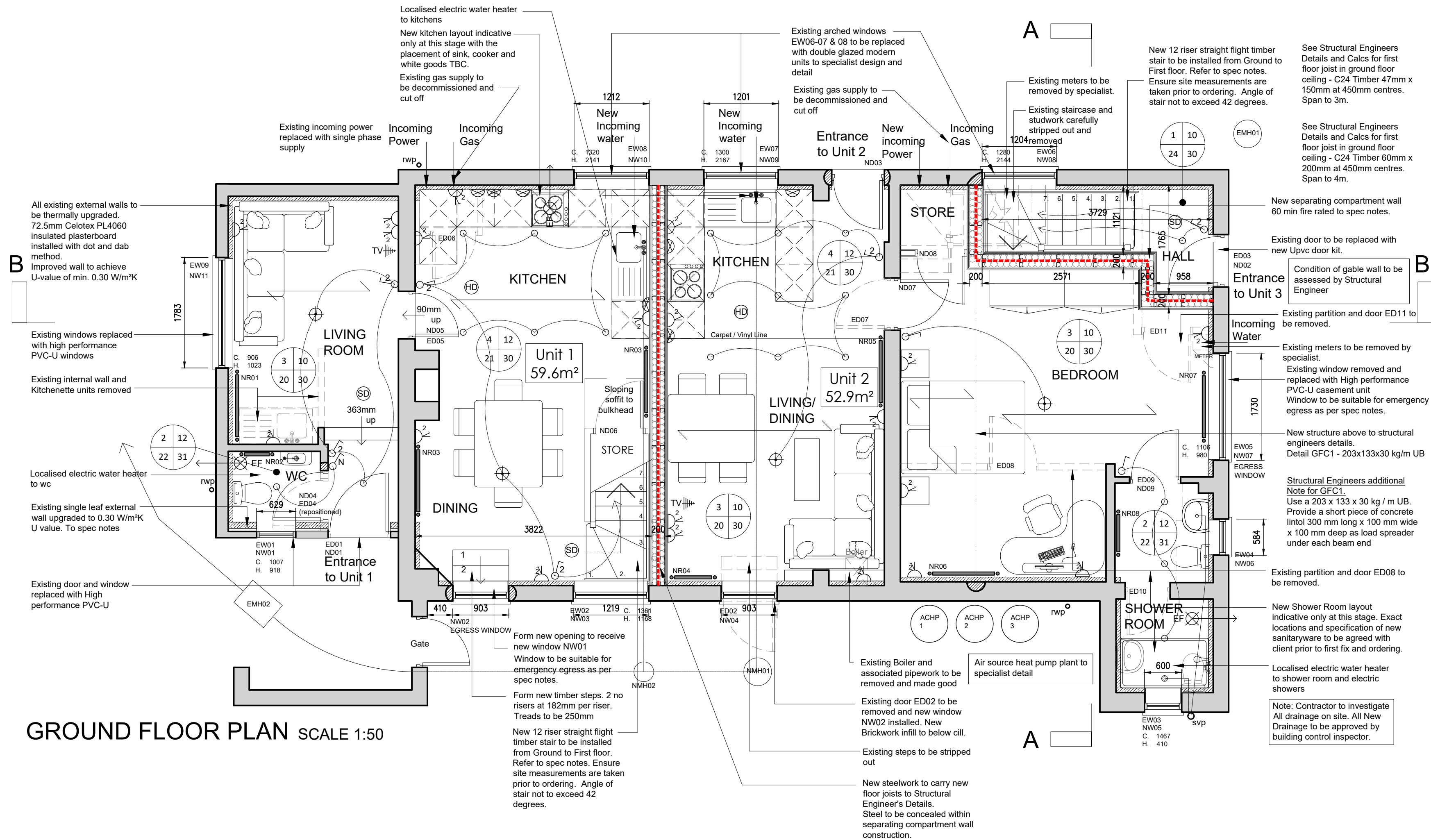
Party walls and floors designed to achieve a minimum of 60 minutes fire resistance.

Bin store enclosed in 60 minute fire resisting construction.

Electrical Symbols Key			
	Switched socket outlet ('n' = no. of gangs)		Lightswitch ('N' denotes no. of ways)
	Flourescent tube lamp		Fused spur with indicating lamp
	28w 2D IPX4 fitting		Doorbell
	Pendant fitting		Door chime
	Bulkhead light fitting		Main smoke detector (with bb)
	TV point		Switch with low level socket
	Telephone point (2G = 2 gang outlet)		Multiswitch panel to all appliances
	Consumer unit		Extract fan

The above legend is indicative only. Drawing to be read strictly in conjunction with the Specification document for full electrical details.

FLOOR FINISH	
	CEILING FINISH
	WALL FINISH
	OTHER FINISH
FLOOR FINISHES SCHEDULE	
1. ENTRANCE AREAS TO BE CARPETED WITH HEAVY DUTY GRADE BROADLOOM CARPET ON UNDERLAY. SPECIFICATION OF CARPET AND UNDERLAY TO BE CONFIRMED	
2. BATHROOMS TO BE SEAMLESS VINYL HEAVY DUTY FLOOR WITH SEAMLESS VINYL SKIRTINGS. VINYL SPECIFICATION TO BE ALLURA STONE EFFECT S6245 LIGHT SLATE COLOUR BY FORBO FLOORING OR SIMILAR APPROVED. CONTRACTOR TO ALLOW FOR SEALANT AROUND SANITARYWARE AND ANY PENETRATIONS.	
3. BEDROOMS AND LIVING ROOM FLOORS TO BE FINISHED WITH CARPET. SPECIFICATION TO BE CONFIRMED. CONTRACTOR TO ALLOW FOR SUPPLY AND FIT OF CARPETS AT £25.00 PER SQ. METRE INCLUDING UNDERLAY.	
4. KITCHEN ROOM FLOORS TO BE VINYL. SPECIFICATION TO BE ALLURA STONE EFFECT S6245 CONCRETE NATURAL COLOUR BY FORBO FLOORING OR SIMILAR APPROVED. CARPET TO VINYL TRANSITION STRIP SPECIFICATION TO BE CONFIRMED.	
CEILING FINISHES SCHEDULE	
10. EXISTING CEILINGS AREAS - PREPARE WALLS, APPLY MIST COAT, AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE WHITE.	
12. BATHROOM & KITCHEN CEILINGS TO BE PAINTED WHITE. SPECIFICATION TBC.	
NOTE: AREAS WHERE ACOUSTIC ATTENTION IS REQUIRED TO BE ABSORBENT CEILINGS TO REDUCE REVERBERATION	
WALL FINISHES SCHEDULE	
20. BEDROOM AND LOUNGE WALLS - PREPARE WALLS, APPLY MIST COAT, AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE CONFIRMED.	
21. KITCHEN - TO HAVE TILED OR LAMINATE FACED SPLASH BACK. WHERE TILES ARE NOT PRESENT - PREPARE WALLS, APPLY MIST COAT, AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE CONFIRMED.	
22. BATHROOM WALLS TO BE FULLY TILED AROUND BATH OR SHOWER. WHERE TILES ARE NOT REQUIRED WALLS SHALL BE PAINTED - PREPARE WALLS, APPLY MIST COAT AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE CONFIRMED.	
23. ALTERNATIVE ROOM WALLS - PREPARE WALLS, APPLY MIST COAT, AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE OFF WHITE WITH ONE CONTRAST COLOUR WALL	
24. COMMUNAL AREAS AND HALLWAYS - PREPARE WALLS, APPLY MIST COAT, AND TWO FULL COATS OF DULUX TRADE EMULSION, COLOUR TO BE CONFIRMED.	
OTHER FINISHES SCHEDULE	
30. SKIRTING, ARCHITRAVE, CURTAIN BATTEN AND WINDOW BOARDS IN COMMON AREAS & ROOMS - GENERAL JOINERY ITEMS - PREPARE, KNOT, PRIME, STOP IN AND RUB DOWN THEN APPLY ONE COAT OF UNDERCAT AND ONE DULUX TRADE GLOSS FINISH COLOUR TO BE EGGSHELL FINISH WHITE.	
31. SKIRTING IN BATHROOM TO BE 100MM HIGH CERAMIC TILE TO MATCH FLOOR OR SEAMLESS VINYL SKIRTING. SPECIFICATION TO BE CONFIRMED BY CLIENT.	



GROUND FLOOR PLAN SCALE 1:50

Note: All window dimensions below referenced for pricing purposes only. All structural opening measurements to be taken on site by window manufacturer prior to ordering of any windows.

WINDOW SCHEDULE			
REF.	SIZE (w x h)	TYPE	NOTES
NW01	629 x 850mm	Casement	n/a
NW02	903 x 960mm	Casement	egress window
NW03	1219 x 960mm	Casement	n/a
NW04	903 x 960mm	Casement	n/a
NW05	600 x 450mm	Casement	Obscure glazing
NW06	584 x 450mm	Casement	Obscure glazing
NW07	1730 x 1050mm	Casement	egress window
NW08	1204 x 1000mm 1204 x 925mm (to top of arch)	Specialist	Aluminium split window with arched window above at first floor
NW09	1201 x 1000mm 1201 x 925mm (to top of arch)	Specialist	Aluminium split window with arched window above at first floor
NW10	1212 x 1000mm 1212 x 925mm (to top of arch)	Specialist	Aluminium split window with arched window above at first floor
NW11	1783 x 1050mm	Casement	n/a
NW12	1194 x 1100mm	Casement	n/a

CLIENT:
Mr Billy Gill

PROJECT:
Conversion & Change of Use of :
Chapel House
10 Chapel Street,
Oadby,
Leicester LE2 5AD

DRAWING: 1270.BG.20.004

ISSUE: F

DATE: SEPT 2022

SCALE: 1:50

BUILDING CONTROL APPLICATION:
CHAPEL HOUSE - BUILDING 1
PROPOSED PLANS

