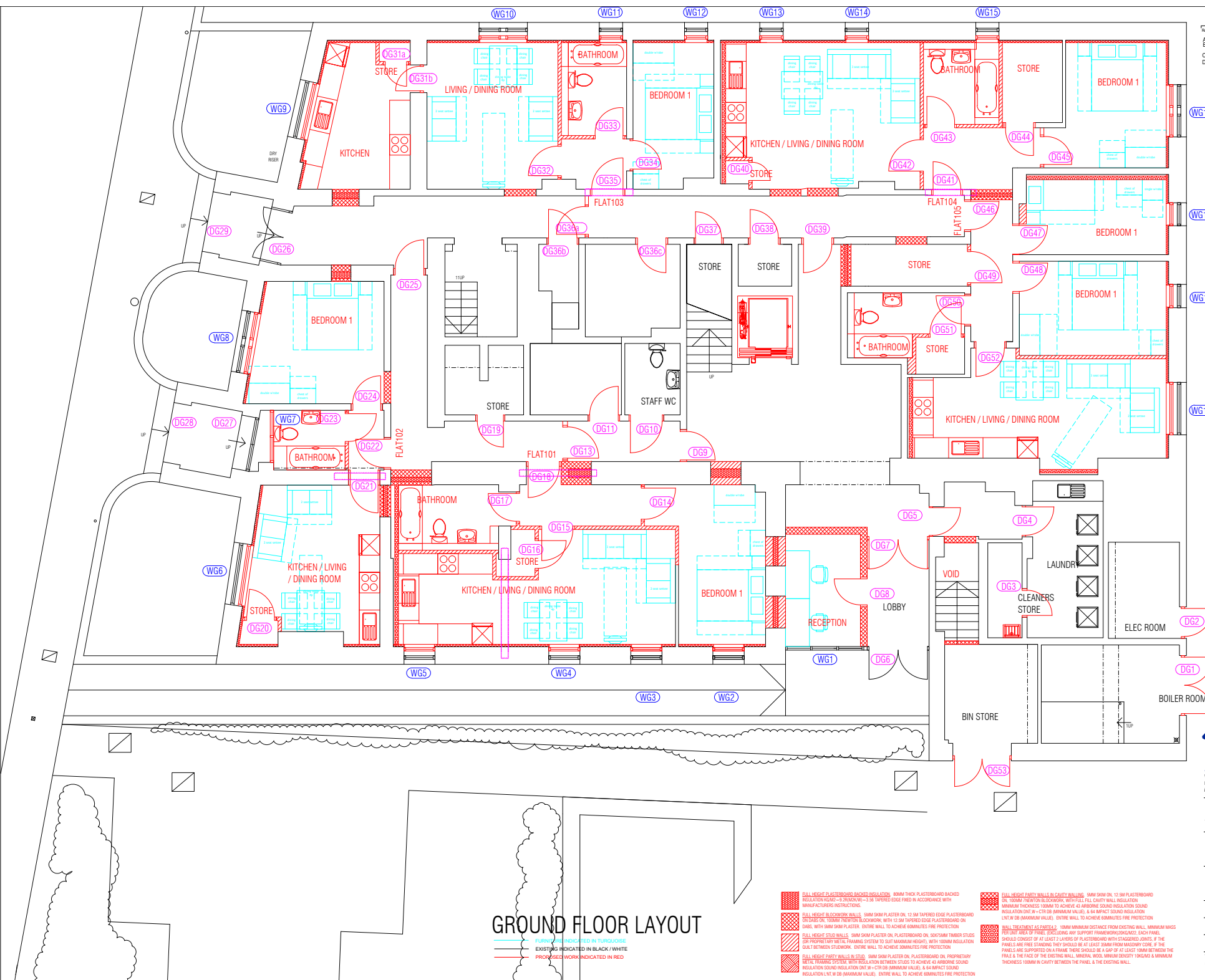


Rev	Date	Description
A	NOV 19	MINOR UPDATE FOLLOWING COMMENTS FROM CLIENT
B	JAN 20	WG63 CHANGED TO RETAIN EXISTING WINDOW WITH INTERNAL SECONDARY GLAZING
C	FEB 20	UPDATED IN LINE WITH BUILDING CONTROL QUERIES
D	APR 20	UPDATED FOR TENDER CLARIFICATION AND IN ACCORDANCE WITH CLIENT INSTRUCTIONS



GROUND FLOOR LAYOUT

EXISTING INDICATED IN BLACK / WHITE
PROPOSED WORK INDICATED IN RED

- FULL HEIGHT PLASTERBOARD BACKED INSULATION - 100MM THICK PLASTERBOARD BACKED INSULATION FLOOR TO JOIST (MIN 100MM) - 3.25 TYPED EDGE FINES IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
- FULL HEIGHT BLOCKWORK WALLS - 100MM SKIN PLASTER ON 12.5MM TAPERED EDGE PLASTERBOARD ON DCEL WITH 100MM SKIN PLASTER. ENTIRE WALL TO ACHIEVE 60MINUTES FIRE PROTECTION.
- FULL HEIGHT STUD WALLS - 100MM SKIN PLASTER ON PLASTERBOARD ON 50X50MM TIMBER STUDS OR PROPRIETARY METAL FRAMING SYSTEM TO SUIT MAXIMUM HEIGHT, WITH 100MM INSULATION DCEL BETWEEN STUDS. ENTIRE WALL TO ACHIEVE 60MINUTES FIRE PROTECTION.
- FULL HEIGHT PARTY WALLS IN STED - 100MM SKIN PLASTER ON PLASTERBOARD ON PROPRIETARY METAL FRAMING SYSTEM WITH INSULATION BETWEEN STUDS TO ACHIEVE 43 AIRBORNE SOUND INSULATION SOUND INSULATION DCEL IN CTR (20 MINIMUM VALUES) & 64 IMPACT SOUND INSULATION LNT IN DB (MAXIMUM VALUES). ENTIRE WALL TO ACHIEVE 60MINUTES FIRE PROTECTION.

- FULL HEIGHT PARTY WALLS IN CAVITY WALLING - 100MM SKIN ON 12.5MM PLASTERBOARD ON 100MM TYPED BLOCKWORK WITH FULL CAVITY WALL INSULATION MINIMUM THICKNESS 100MM TO ACHIEVE 43 AIRBORNE SOUND INSULATION SOUND INSULATION DCEL IN CTR (20 MINIMUM VALUES) & 64 IMPACT SOUND INSULATION LNT IN DB (MAXIMUM VALUES). ENTIRE WALL TO ACHIEVE 60MINUTES FIRE PROTECTION.
- WALL TREATMENT AS PART 4.2 - 100MM MINIMUM DISTANCE FROM EXISTING WALL MINIMUM MASS PER UNIT AREA OF PANEL (EXCLUDING ANY SUPPORT FRAMINGWORKING) EACH PANEL SHOULD CONSIST OF AT LEAST 2 LAYERS OF PLASTERBOARD WITH CHARGED JOINTS. IF THE PANELS ARE FREE STANDING THEY SHOULD BE AT LEAST 100MM FROM MASONRY CORE. IF THE PANELS ARE SUPPORTED ON A FRAME THERE SHOULD BE A GAP OF AT LEAST 10MM BETWEEN THE PANEL & THE FACE OF THE EXISTING WALL. MINERAL WOOL MINIMUM DENSITY 100KG/M3 & MINIMUM THICKNESS 100MM IN CAVITY BETWEEN THE PANEL & THE EXISTING WALL.



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Client
RIVERSIDE

Project
BEDSITS TO FLATS
HOLDEN HOUSE, 2 RACE STREET, BARNSELY, S70 1BG

Title
PROPOSED
GROUND FLOOR LAYOUT

Scale	Date	Stage
1:50	NOV 19	WORKING DWG
Job No	Drawing No	Rev
6078	208	AS INDICATED
Drawn	Approved	
NW	AR	

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