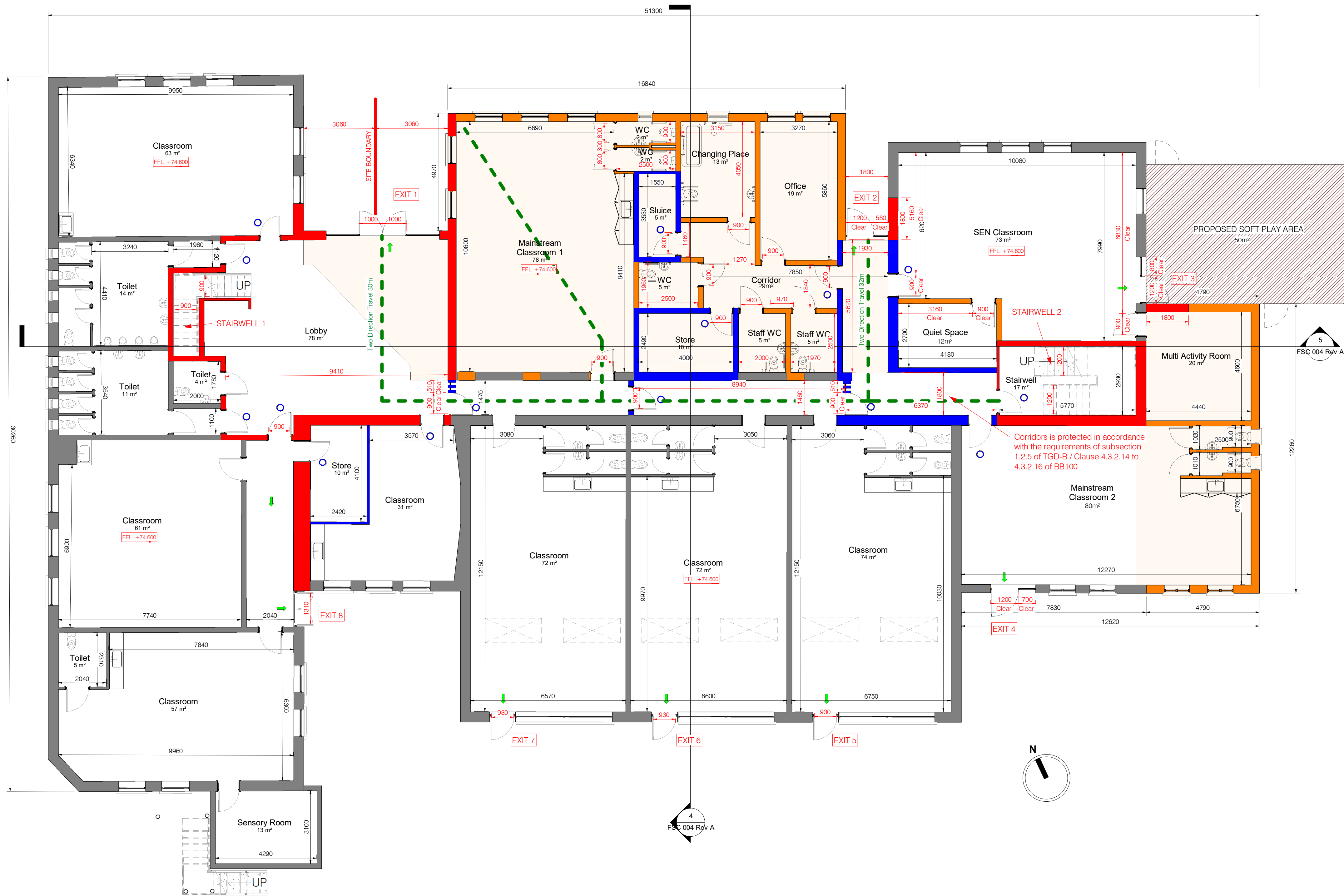
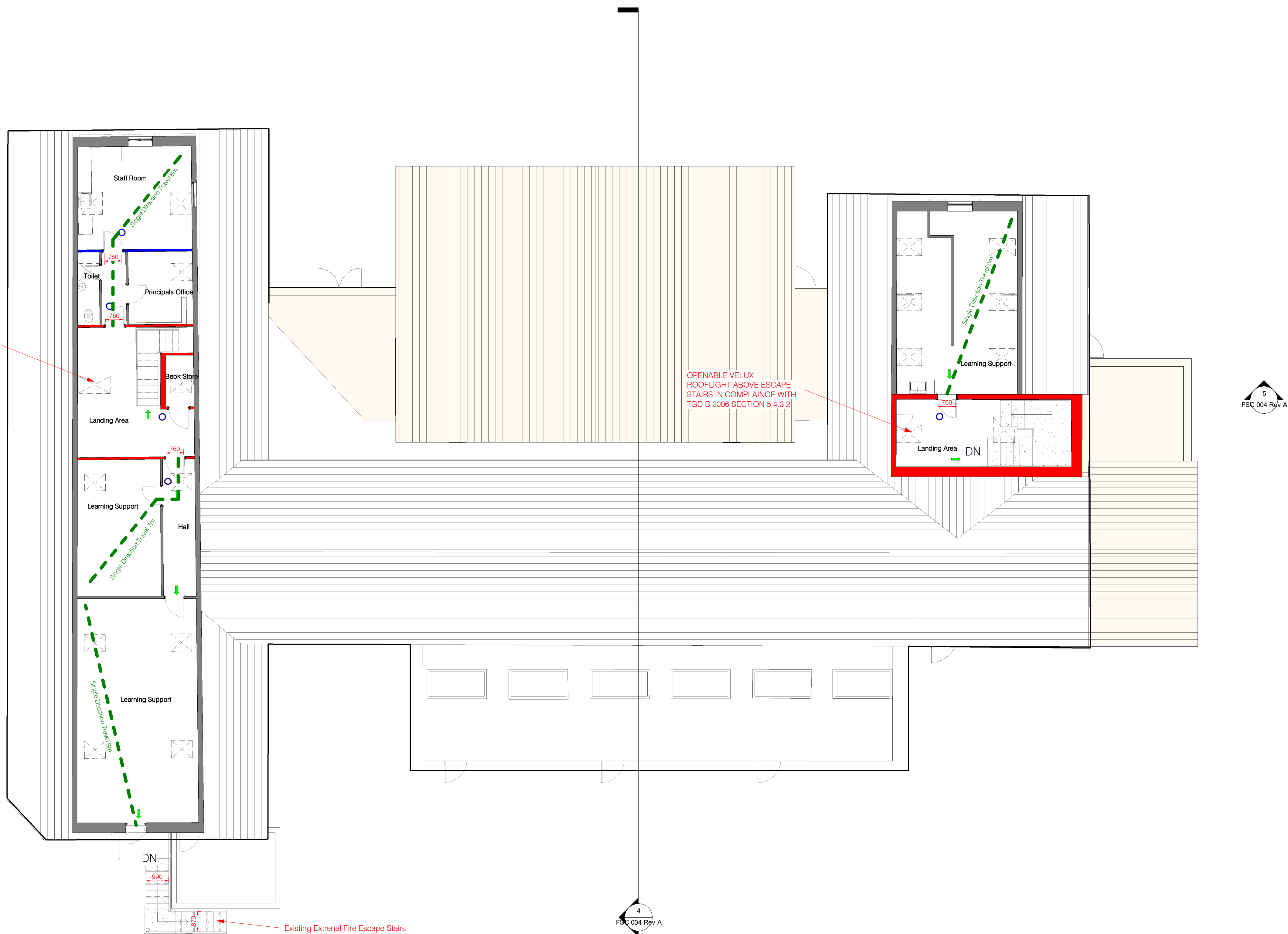




1 Proposed - Ground Floor Level
1 : 100



2 Proposed - First Floor Level
1 : 100

FSC LEGEND

NOTE: BUILDING LEGEND TO BE READ IN CONJUNCTION WITH ACCOMPANYING DRAWINGS AND SPECIFICATION DOCUMENTS.

FINAL EXIT INDICATED THIS: **EXIT**

PROPOSED NON FIRE RATED CONSTRUCTION INDICATED THIS: [Orange Box]

EXISTING CONSTRUCTION INDICATED THIS: [Grey Box]

CONSTRUCTION COMPARTMENTATION ACHIEVING 30 MINUTES FIRE RESISTANCE FOR LOAD BEARING, INTEGRITY AND INSULATION WHEN TESTED TO BS 476 PART 21:02, OR 60 MINUTES FIRE RESISTANCE (RFL) FOR LOAD BEARING, INTEGRITY AND INSULATION WHEN TESTED IN ACCORDANCE WITH THE RELEVANT PARTS OF EN 1365-2: 2014. INDICATED THIS: [Red Box]

CONSTRUCTION COMPARTMENTATION ACHIEVING 30 MINUTES FIRE RESISTANCE FOR LOAD BEARING, INTEGRITY AND INSULATION WHEN TESTED TO BS 476 PART 21:02, OR 60 MINUTES FIRE RESISTANCE (RFL) FOR LOAD BEARING, INTEGRITY AND INSULATION WHEN TESTED IN ACCORDANCE WITH THE RELEVANT PARTS OF EN 1365-2: 2014. INDICATED THIS: [Blue Box]

GLAZING SHALL ACHIEVE 30 MINUTE FIRE RESISTING GLAZING FOR INTEGRITY ONLY WHEN TESTED TO BS 476 PART 22:01 OR EN 12165-1:2014. 15 DENOTES SMOKE SEALS WITH A LEAKAGE RATE OF < 1.5m³/HOUR AT 20Pa. WITH AUTOMATIC SELF CLOSING DEVICES. INDICATED THIS: [Blue Vertical Lines]

DOORS: 30 MINUTE FIRE RESISTING DOOR SET WHEN TESTED TO BS 476 PART 22:01 OR EN 12165-1:2014. 15 DENOTES SMOKE SEALS WITH A LEAKAGE RATE OF < 1.5m³/HOUR AT 20Pa. WITH AUTOMATIC SELF CLOSING DEVICES. INDICATED THIS: [Blue Circle]

DOORS: 60 MINUTE FIRE RESISTING DOOR SET WHEN TESTED TO BS 476 PART 22:01 OR EN 12165-1:2014. 15 DENOTES SMOKE SEALS WITH A LEAKAGE RATE OF < 1.5m³/HOUR AT 20Pa. WITH AUTOMATIC SELF CLOSING DEVICES. INDICATED THIS: [Red Circle]

INDICATE THE LOCATION OF EMERGENCY EXITS, FINAL LOCATION AND ARRANGEMENTS ACCORDANCE WITH BS 5267:2013 + A1:2017. INDICATED THIS: [Green Arrow]

DIMENSION OF AN EXIT: 1800mm WIDTH OF A DOOR IS THE CLEAR WIDTH WHEN THE DOOR IS OPEN. INDICATED THIS: [Red Dimension Line]

AREA OF SITE (APPROX) = 2.613 ACRES = 1.057 HECTARES

EXISTING GROUND FLOOR AREA = 838m²

EXISTING FIRST FLOOR AREA = 210m²

TOTAL EXISTING FLOOR AREA = 1048m²

PROPOSED GROUND FLOOR AREA EXTENSION = 284m²

TOTAL PROPOSED GROUND FLOOR AREA = 1332m²

PROPOSED AREA OF MATERIAL ALTERATION = 229.6m²