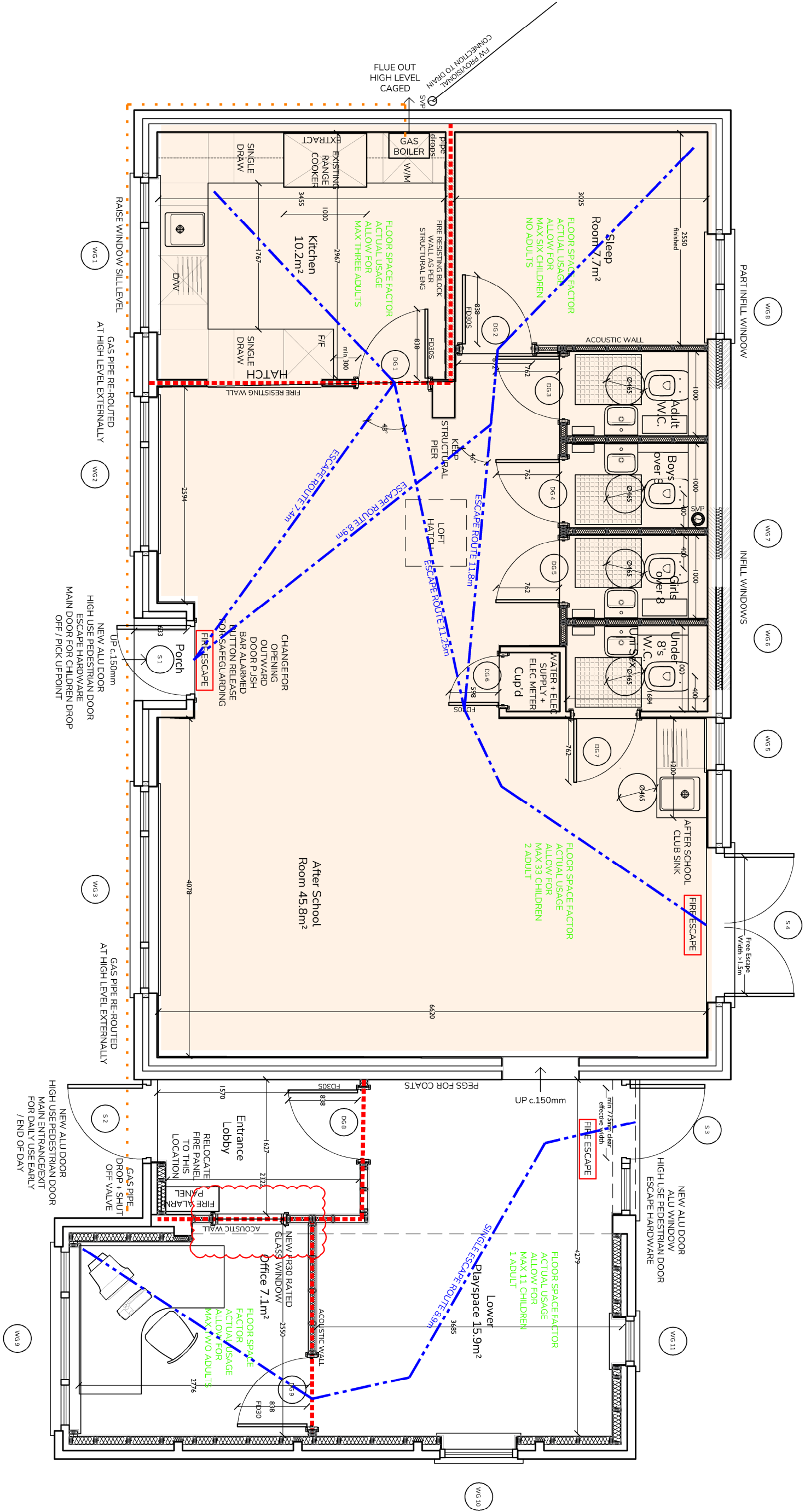




MORRIS + BLUNT

CLIENT
Emmbrook Junior School
The Bungallow

JOB TITLE
Extensions and Alterations to
The Bungallow
Emmbrook Rd, Wokingham
Berks. RG41 1JR

DWG TITLE
Fire Strategy

DWG DATE
25.06.25

SCALE
1:50@A3

DWG BY
DW

CHK BY
MM

JOB NO.
5619

DWG NO.
F-01

REV
B



- LEGEND**

 - NEW GYPROC 12.5mm FIRELINE BOARDING TO CREATE COMPARTMENT CEILING TO ATTIC SPACE
 - NEW FIRE COMPARTMENT WALL CONSTRUCTION 100mm SOLID BLOCKWORK WALLS
 - NEW FIRE DOOR NOTIFICATION
- EXTERNAL ESCAPE LEGEND**

 - S1 REPLACEMENT DOOR, AMENDED TO OUTWARD OPENING, NEW ALUMINIUM DOOR, PUSH BAR WITH MAG LOCK LINKED TO FIRE ALARM - PUSH BUTTON HIGH LEVEL FOR DAILY SUPERVISED ACCESSES
 - S2 REPLACEMENT DOOR, NEW ALUMINIUM DOOR, WITH HANDLE FOR DEAD LOCK FOR DAILY OPENING/CLOSING.
 - S3 REPLACEMENT DOOR, NEW ALUMINIUM DOOR, WITH PUSH BAR FOR EXT - ENHANCED WIDTH
 - S3 REPLACEMENT DOOR, NEW ALUMINIUM DOOR, WITH PUSH BAR FOR EXT - ENHANCED WIDTH
- FIRE ALARM / FIRE DETECTION**

 - NEW FIRE ALARM TO BUILDING FIRE ALARM WILL BE LI CATEGORY WITH MAG LOCK LINKED TO MAIN ALARM - PUSH BUTTON HIGH LEVEL FOR DAILY SUPERVISED SCHOOL ALARM SYSTEM
 - FULL DETAILS REFER TO FIRE ALARM/DETECTION DRAWINGS
- FIRE NOTATION**

 - EXISTING GAS SUPPLY REVISED FROM INTERNALLY CLIPPED TO UNDERSIDE OF CEILING TO EXTERNALLY CLIPPED TO UNDERSIDE OF NEW SOFFIT
- FIRE FLOOR SPACE FACTORS**

 - FLOOR SPACE FACTORS WORKED ON ANTICIPATED MAX USE OF AREAS, ALLOW FOR 50 CHILDREN MAX (AS W.C. ENABLES) AND 8 ADULTS SUPERVISING/ VISITING GAS MAX WORST CASE SCENARIO FOR FIRE ESCAPE - THEREFORE OCCUPANCY < 60 PERSONS