AS DETAIL (C)

900 | 2025 | 675

'FRONT'

TO UP

'SIDE'

2475

7900

3250

"Lounge"

REMOVE EXG FIRE PLACE/ GAS FIRE APPLIANCE ETC AND MAKE GOOD

"Front-Room"

STEP

'SIDE'

"Hall"

ΦSD

UP

150 STEP/THRESHOLD TO BI-FOLD DOOR/S ON SIDE.

4050

AS DETAIL (D)

FORM INTERNAL DOOR OPENING INTO REVEAL/S FLOOR PC CONSTELOVER TO SUIT

"Dining"

B2

263x 42

ENGINEER DESIGNED POINT-LOAD CONNECTION DETAIL OF (B2) TO INNER BEAM (B1)

"HOME-OFFICE"

2M.

ΦSD

B1 BTG

• SOLID 300MM MASONARY/KNIBB ON INSIDE TO SUPPORT ENDS OF BEAM/S (B1) AND TO ACT AS A FORM OF BUTTRESS TO EXTERNAL WALL IN EXCESS OF 9M AS DOC 'A' STRUCTURE... MIN 450 X 3000N ADEQUATE FOUNDATION/S.

600MM KNIBB TO BEAM/S

2/254x (B1) 146x2 | 263x42 | 37KG (B1)

10

SHELF

DETAIL (E)

• FORM DOOR TO ACCESS EXG UTILITY AREA MAKE REVEAL/S FLOOR

CLOSET

GAS/CY BOILER CUPBD

BAL FLUE TO GAS/CY BOILER

(Vaulted - Roof) (insul.) 5600

"Utility"

ME

#HD

600

"Kitchen"

3200

600

STEP

• EXISTING DRAINS CONNECTION.

100Φ UPVC SOIL STACK/WASTE TO 1ST FLOOR ENSUITE AND KITCHEN AREA ON G. FLOOR

5737.5

INSPECTION CHAMBERS (IC) TO EACH CHANGE IN DIRECTION AND/OR INTERSECTION OF BRANCH DRAINAGE

'REAR'

150 threshold

100Φ FW/SW BRANCH DRAINAGE

1125

4050

1125

IC

AS DETAIL (F)

• EARLY WARNING SYSTEM (ΦSD, #HD)

INSTALL A SERIES OF CEILING MOUNTED, AUTOMATED AND INTERLINKED SMOKE (ΦSD) AND HEAT (#HD) DETECTOR-ALARMS TO BS5839 PT 4 IN ORDER TO PROVIDE EARLY-AMPLE WARNING OF HEAT/SMOKE/FLAME LOCATED TO HALLWAY @ BOTTOM, LANDING @ TOP OF STAIRS, IN OPEN PLAN KITCHEN AREA AND TO INNER-ROOM-HOME OFFICE WITH UNITS SEPERATELY FUSED AND MAINS HARD WIRED TO ELECTRIC POWER SUPPLY AS DOC B1. B REGS AND WITH A BATTERY BACK-UP-PACK.

• AS BEST PRACTICE WINDOWS TO ALL PROPOSED HABITABLE ROOMS TO INCORPORATE SIDE OPENING SECONDARY MEANS OF ESCAPE AS DOC B1 PARA 2.8(9). REFER TO GLAZING SPECIFICATION..

• AREAS M²

1:50 PROPOSED "G. FLOOR" PLAN.

KITCHEN @ 5.6 x 3.2 − (3.6 x 3.25 EXG) = 6.30 E/O

LOUNGE/DINING @ 7.9 x 3.25 = 25.68

TOTAL = 32.00 M²

DRGN: 8