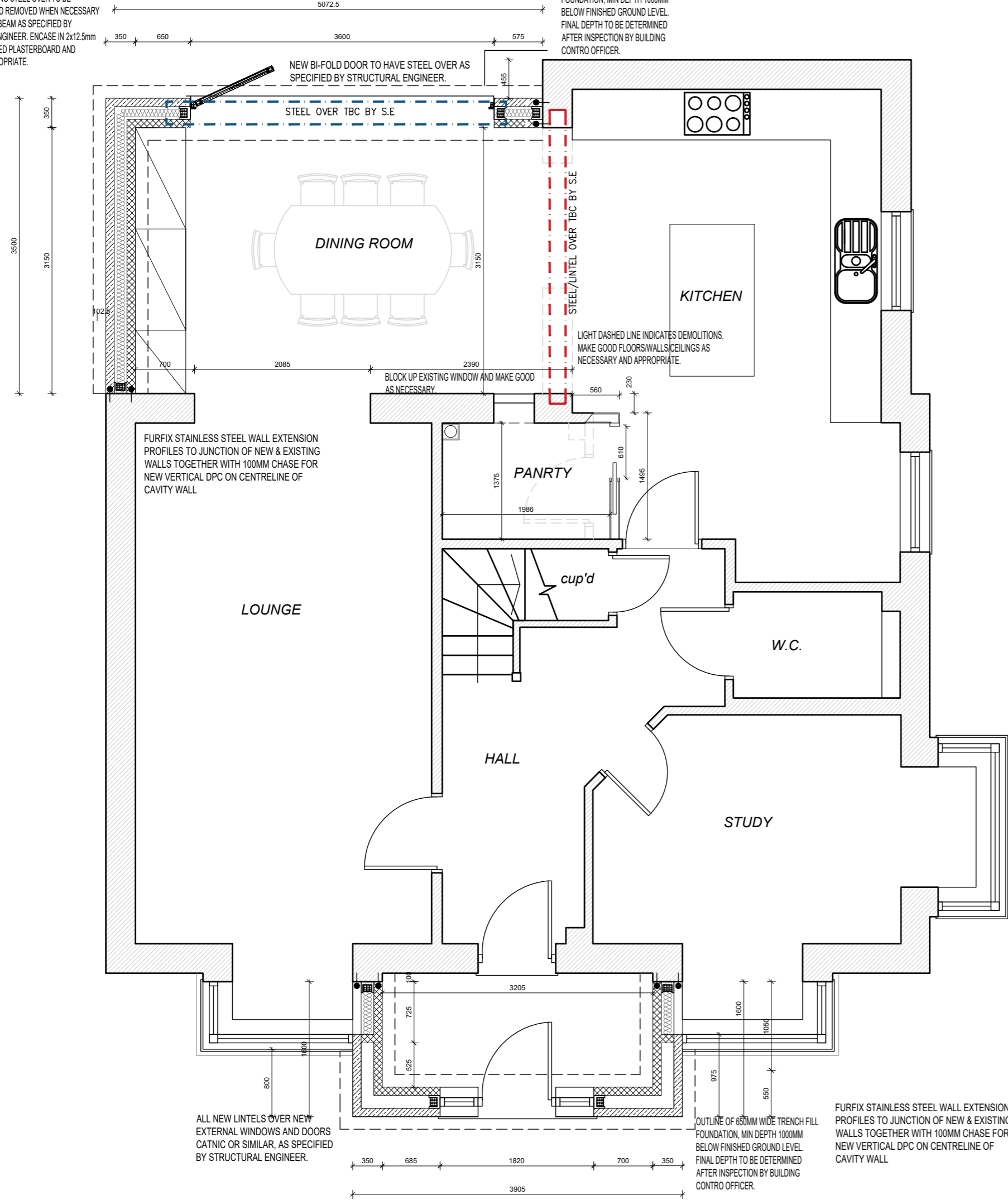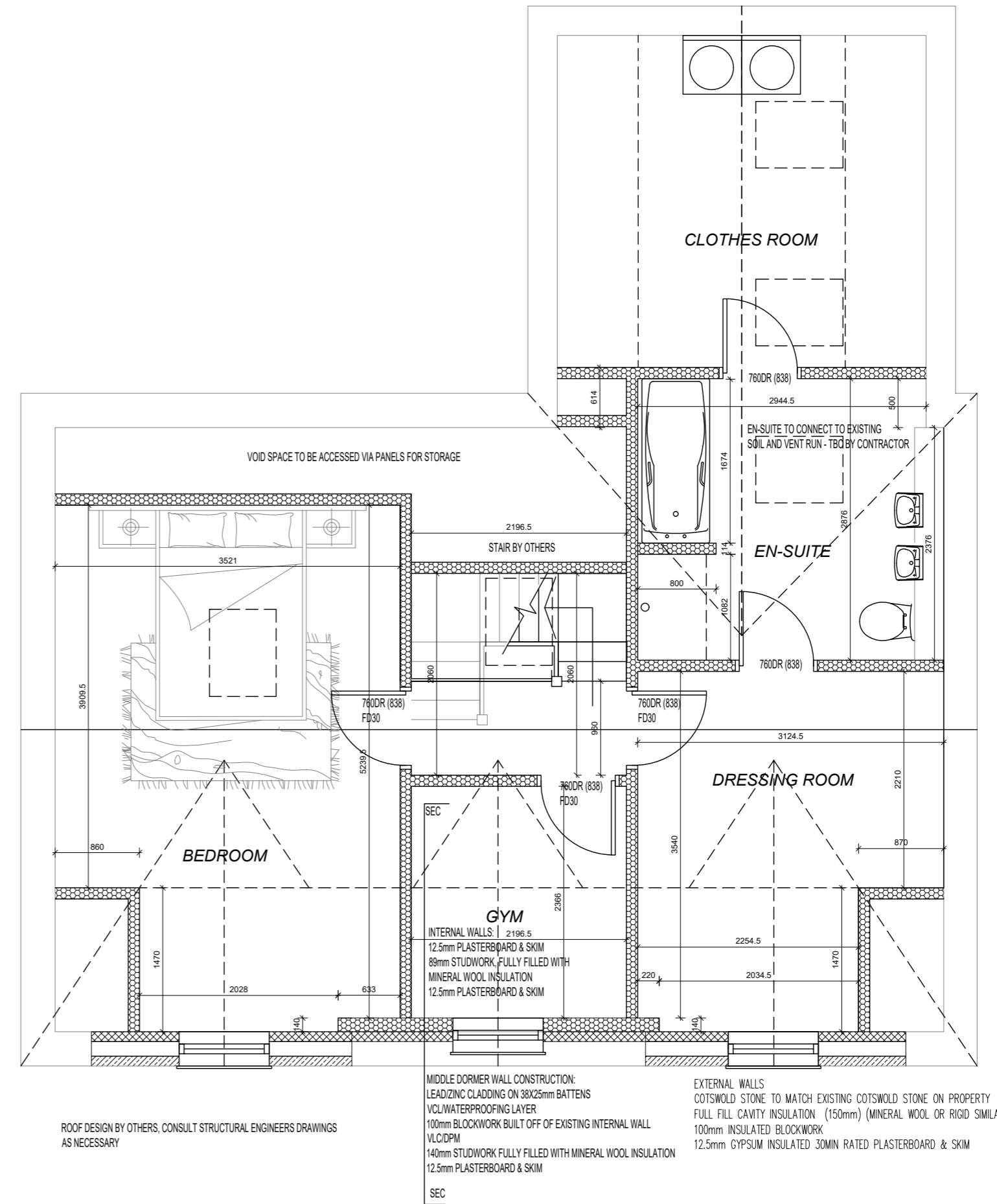MINIMUM 350mm END BEARINGS FOR STEEL OVER, 4500mm SPAN BETWEEN SUPPORTS PADSTONES TO BE PLACED ON EXISTING WALL AS PER STRUCTURAL ENGINEERS DETAILS, EXISTING STEEL OVER TO BE SUPPORTED AND REMOVED WHEN NECESSARY REPLACE WITH BEAM AS SPECIFIED BY STRUCTURAL ENGINEER. ENCASE IN 2x12.5mm 30MIN FIRE RATED PLASTERBOARD AND FINISH AS APPROPRIATE.

THERMABATE 100 OR SIMILAR CAVITY CLOSER TO ALL WINDOW AND EXTERNAL DOOR REVEALS TO PREVENT THERMAL BRIDGING.

OUTLINE OF 650MM WIDE TRENCH FILL FOUNDATION, MIN DEPTH 1000MM BELOW FINISHED GROUND LEVEL FINAL DEPTH TO BE DETERMINED AFTER INSPECTION BY BUILDING CONTRO OFFICER.

NEW BI-FOLD DOOR TO HAVE STEEL OVER AS SPECIFIED BY STRUCTURAL ENGINEER.

STEEL OVER TBC BY S.E

STEEL/LINTEL OVER TBC BY S.E

DINING ROOM

KITCHEN

LIGHT DASHED LINE INDICATES DEMOLITIONS. MAKE GOOD FLOORS/WALLS/CEILINGS AS NECESSARY AND APPROPRIATE.

BLOCK UP EXISTING WINDOW AND MAKE GOOD AS NECESSARY

PANRTY

FURFIX STAINLESS STEEL WALL EXTENSION PROFILES TO JUNCTION OF NEW & EXISTING WALLS TOGETHER WITH 100MM CHASE FOR NEW VERTICAL DPC ON CENTRELINE OF CAVITY WALL

cup'd

LOUNGE

W.C.

HALL

STUDY

ALL NEW LINTELS OVER NEW EXTERNAL WINDOWS AND DOORS CATNIC OR SIMILAR, AS SPECIFIED BY STRUCTURAL ENGINEER.

OUTLINE OF 650MM WIDE TRENCH FILL FOUNDATION, MIN DEPTH 1000MM BELOW FINISHED GROUND LEVEL FINAL DEPTH TO BE DETERMINED AFTER INSPECTION BY BUILDING CONTRO OFFICER.

FURFIX STAINLESS STEEL WALL EXTENSION PROFILES TO JUNCTION OF NEW & EXISTING WALLS TOGETHER WITH 100MM CHASE FOR NEW VERTICAL DPC ON CENTRELINE OF CAVITY WALL

PROPOSED GROUND FLOOR PLAN - 1 : 50

VOID SPACE TO BE ACCESSED VIA PANELS FOR STORAGE

CLOTHES ROOM

760DR (838)

EN-SUITE TO CONNECT TO EXISTING SOIL AND VENT RUN - TBD BY CONTRACTOR

STAIR BY OTHERS

EN-SUITE

760DR (838)

760DR (838) FD30

760DR (838) FD30

760DR (838) FD30

DRESSING ROOM

SEC

BEDROOM

GYM

INTERNAL WALLS: 12.5mm PLASTERBOARD & SKIM 89mm STUDWORK, FULLY FILLED WITH MINERAL WOOL INSULATION 12.5mm PLASTERBOARD & SKIM

ROOF DESIGN BY OTHERS, CONSULT STRUCTURAL ENGINEERS DRAWINGS AS NECESSARY

MIDDLE DORMER WALL CONSTRUCTION: LEAD/ZINC CLADDING ON 38X25mm BATTENS VCL/WATERPROOFING LAYER 100mm BLOCKWORK BUILT OFF OF EXISTING INTERNAL WALL VLC/DPM 140mm STUDWORK FULLY FILLED WITH MINERAL WOOL INSULATION 12.5mm PLASTERBOARD & SKIM

SEC

EXTERNAL WALLS COTSWOLD STONE TO MATCH EXISTING COTSWOLD STONE ON PROPERTY FULL FILL CAVITY INSULATION (150mm) (MINERAL WOOL OR RIGID SIMILAR) 100mm INSULATED BLOCKWORK 12.5mm GYPSUM INSULATED 30MM RATED PLASTERBOARD & SKIM

PROPOSED LOFT PLAN - 1 : 50

DRAWING SUBJECT TO STRUCTURAL ENGINEERS DETAILS AND DESIGNS. INCLUDING SPECIALIST ROOF MANUFACTURER DETAILS

CLIENT 91 BUILDERS	SCALE 1:50 @ A2	DATE NOV '20
PROJECT 4, MEADOW SWEET DRIVE	DRAWN DJA	CHECKED DJA
DRAWING TITLE PRELIM GROUND FLOOR PLAN	JOB NUMBER 20351	DRAWING NO. GA04	REVISION 0

COTSWOLD
ARCHITECTURAL
COTSWOLDS | FOREST OF DEAN | CHELTENHAM