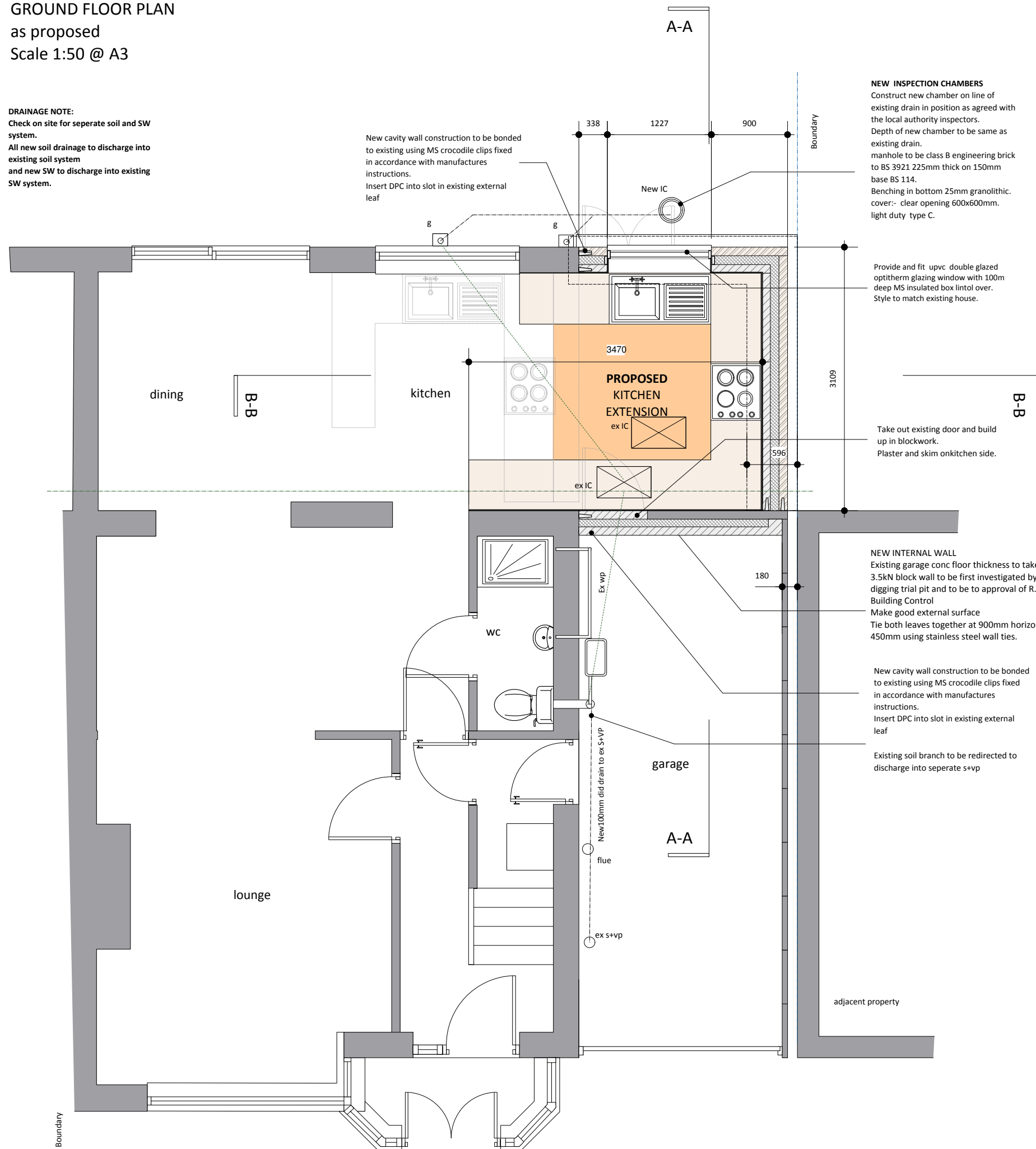


as proposed
Scale 1:50 @ A3

DRAINAGE NOTE:
Check on site for separate soil and SW system.
All new soil drainage to discharge into existing soil system
and new SW to discharge into existing SW system.



STRIP FOUNDATIONS
EXISTING FOUNDATIONS TO BE CHECKED FOR SUITABILITY FOR
REUSE TO APPROVAL OF BUUILDING CONTROL

FOUNDATIONS TO COMPLY WITH BUILDING REGULATION A 1 TO BE
TAKEN DOWN TO INVERT OF ANY ADJACENT DRAINAGE WITHIN 1
METER OF BUILDING TO REGULATION A11
STRIP FOUNDATIONS TO EXTERNAL WALLS TO BE AS SECTIONS DWG
WITH A193 MESH LAID IN BASE MIN 600MM BELOW GL.

FOUNDATIONS TO COMPLY WITH BUILDING REGULATION A 1 TO BE
TAKEN DOWN TO INVERT OF ANY ADJACENT DRAINAGE WITHIN 1
METER OF BUILDING TO REGULATION A11
STRIP FOUNDATIONS TO EXTERNAL WALLS TO BE AS SECTIONS DWG
WITH A193 MESH LAID IN BASE MIN 600MM BELOW GL.

FOUNDATIONS TO BE TO THE APPROVAL OF LOCAL BUILDING CONTROL. GROUND CONDITIONS TRIAL TEST TO BE AT CLIENT REQUEST WITH SUBSEQUANT RESULTS IF FOUNDATIONS REQUIRED UPGRADING TO BE PART OF PROJECT COSTS.

LAY 1200 "VISQUEEN GAS BARRIER" DPM. ALL JOINTS TWICE
FOLDED TO FORM 100MM WELTS AND D.P.M. LINKED TO ALL
D.P.C.S TIMBER JOIST TOO RAISE FLOOR LEVEL UPTO 18MM UNDER
EX KITCHEN FLOOR LEVEL
WITH 100MM INSULATION BETWEEN JOIST. LEAVE TRAPS FOT
EXISTING INSPECTION CHAMBERS.
18MM MARINE PLY FLOOR DECK.

NEW DRAINS FROM NEW RWP'S TO BE 100MM DIA PLASTIC
 . FALLS TO BE MIN 1 IN 60.
 ANY NEW OR EXISTING DRAINS PASSING BENEATH THE PROPOSED
 EXTENSIONS TO BE ENCASED IN 150MM CONCRETE.
 WHERE PIPES PENETRATE THROUGH A WALL, AN OPENING TO BE
 FORMED TO GIVE 50MM CLEARANCE ALL ROUND, OR SHORT LENGTH
 OF PIPE TO BE BUILT IN AND CONNECTED ON SIDE TO ROCKER PIPES
 WITH A LENGTH OF AT MOST 600MM, AND FLEXIBLE JOINTS WITH
 PC LINTEL OVER.
 BUILDING REGULATION H1 A10.
 NOTE
 ANY EXISTING PLASTWARE DRAINAGE RUNS UNDER EXTENSION TO BE
 REPLACED IN PLASTIC

PROVIDE CONTINUOUS CAVITY TRAYS TO LINK TO VISQUEEN GAS BARRIER DPM AT DPC LEVEL.
PROVIDE INSULATED VERTICAL D.P.C.'S TO JAMBS OPENINGS AND HORIZONTAL D.P.C.'S TO CILLS.
REVEALS TO NEW WINDOW TO HAVE INSULATED CAVITY CLOSERS B THERMALITE OR SIMILAR.

NEW EXTERNAL LEAF :-
102MM BRICKWORK TO MATCH EXISTING
NEW CAVITY WALL CONSTRUCTION TO BE BONDED INTO EXISTING
USING CROCODILE CLIPS.
CAVITY FULL FILL 75MM THICK INSULATION TYPE DRYTHERM SOLID
FULL FILL. CAVITY BATTS FIXED TO ACCORDANCE WITH
MANUFACTURERS INSTRUCTIONS
INTERNAL LEAF :-
100MM TOTAL THICK BLOCK ($K = 0.011$ AERATED TYPE) WITH 12MM
PLASTER WITH SKIM FINISH.

TIE BOTH LEAVES TOGETHER AT 900MM HORIZONTAL 450MM USING
STAINLESS STEEL WALL TIES.
CAVITY TO BE MAINTAINED THROUGHOUT BOTH EXISTING TO NEW.

1 COURSE EPDM MEMBRANE COVERING LAID IN ACCORDANCE WITH
MANUFACTURER'S INSTRUCTIONS ON 15MM MARINE PLY DECKING

100MM THICK KINGSPAN TR24 ON VAPOUR CONTROL BARRIER ON SW
FERRINGS TO GIVE 1:60 FALL ON SW RAFTERS AS PER SECTIONS

50MM VENTILATION GAP BETWEEN INSULATION AND UNDERSIDE PLY DECKING.

50MM INSULATION WITH FOIL BACKED 12.5MM THICK
PLASTERBOARD TO MEET BUILDING REGS U VALUE OF 0.16.

VENTILATION AT ABUTMENT WITH NEW EXTENSION TO BE PROVIDED
USING CONNTINUOUS ALONG ABUTMENT (MARLEY OR SIMILAR)
INSTALLED TO MANUFACTURERS RECOMMENDATION.

INSERT NEW CAVITY TRAY INTO MORTAR JOINT TO ABUTMENT OF
PITCH ROOF TO SIDE ELEVATION COMPLETE WITH N04 LEAD APRON
FLASHING MIN 150MM UPSTAND DRESSED DOWN MIN 200MM
OVER TILES, AND CHASED 35MM MIN INTO MORTAR JOINT.
MAKE GOOD TO BRICKWORK PROVIDE WEEP HOLES IN BOTTOM TRAY.

UPVC FASCIA ON SOFTWOOD BATTENS WITH CONTINUOUS 25MM VENTILATION GAP TO MATCH EXISTING SOFFIT AND FASCIAS.
LAY GUTTERS TO FALLS @1:360 AND FIX TO 75MM DIA UPVC RWP
NEW GUTTER TO MATCH AND JOIN EXISTING
CAVITY CLOSED AT EAVES WITH 9MM SUPERLUX.

TO PROFILE AS INDICATED,UPVC OPTITHERM DOUBLE GLAZED
WINDOWS, SECTIONS
TO MATCH EXISTING AS NEAR AS POSSIBLE.
DOUBLE GLAZED UNIT TO HAVE 20MM WIDE GAP BETWEEN PANES
OR ALTERNATIVE ARGON FILL.
VERTICAL & HORIZONTAL HYLOAD DPC .
POINTING AROUND FRAME WITH MONOLASTIC MERIC MASTIC.
INTERNALLY BEADED AND FULLY WELDED
WINDOW TO HAVE CONDENSATION GASKET.
GLAZING 6MM CLEAR FLOAT.
INCLUDE FOR CASEMENT CATCH AND STAY (ALUMINIUM)
25MM SOFTWOOD CILLS
OPENABLE WINDOW AREAS TO 1/20TH. FLOOR AREA.
ALL WINDOWS TO BE DRAUGHT PROOFED.
TRICKLE VENTILATORS ON ALL NEW WINDOWS (8000SQ.MM.)

SKIRTINGS - TO BE 100X25MM SW REBATED.
INTERNAL DOORS - TO BE 50X100MM SW FRAMED WITH 44MM THICK
FACED INTERNAL QUALITY DOORS, STYLE TO CLIENTS CHOICE.
INCLUDE FOR LOCKS AND ALL ASSOCIATED IRONMONGERY.

Commencement on site before Planning & full Building Regulation approval at own risk

Revisions			

project

Proposed Removal Of Existing Lean-to Conservatory & Construction Of Single Rear Side Extension

at

63 Lulworth Rd, Middleton.

M24 2GF

client

Mr & Mrs L. Cleworth

drawing GROUND FLOOR PLAN as proposed	date	Aug 2022
	drawing	2
	scale	as indicated @ A3
status Planning Good Neighbour & Building Regs Submission		rev.