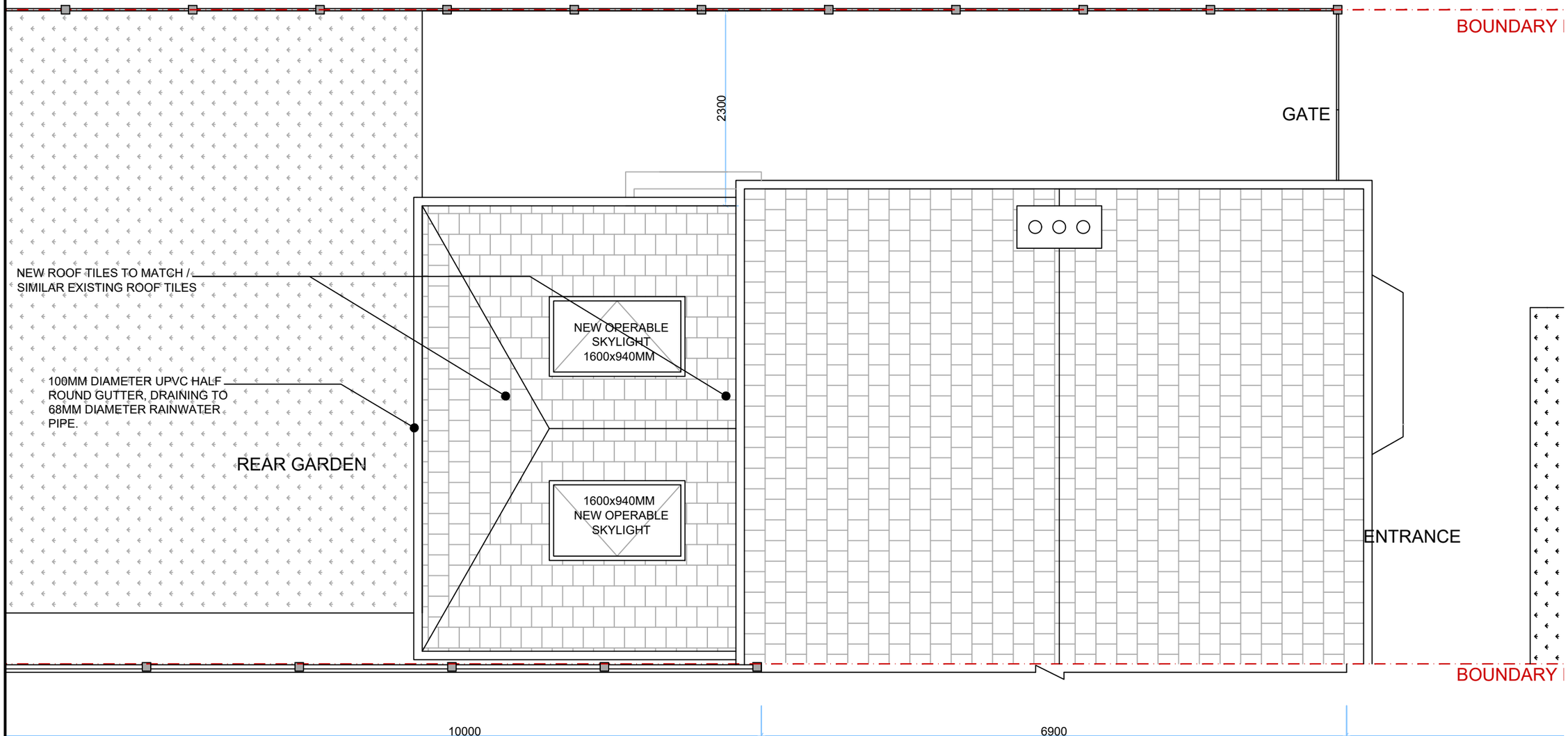


Proposed Roof Plan 1:50

HIP ROOF ROOF

ROOF TILES TO MATCH EXISTING ON 25x38MM S.W. BATTENS ON COROVIN 150 VAPOUR PERMEABLE ROOFING FELT ON 50x150MM RAFTERS @ 450MM C/C BEARING ON 75x100MM S.S. WALL-PLATE AND 1NOS. OF 75x100MM S.W. BEARER BOLTED TO WALL

.

CEILING JOIST TO BE 50x150MM FIXED TO RAFTERS @ 450MM C/C BEARING ON 50x150MM S.W. HANGERS. UNDERSIDE TO BE PLATED IN 12.5MM PLASTERBOARD AND SKIM FINISHED.

ROOF VOID TO BE INSULATED IN 270MM FIBREGLASS QUILT. PROVIDE VENTILATION TO ROOF SPACE VIA ROOF VENT TILES AND PROPRIETARY EAVES VENTILATORS GIVING EQUIVALENT 10MM CONTINUOUS SPACE.

PROVIDE 5x38x900MM LONG MILD STEEL STRAPS FIXED OVER WALL PLATE AND FIXED TO WALL AT MAXIMUM @M C/C. PROVIDE 19MM PLYWOOD FASCIA BOARD AND SOFFIT AT EAVES TO RECEIVE 100MM DIAMETER UPVC HALF ROUND GUTTER, DRAINING TO 68MM DIAMETER RAINWATER PIPE.

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GENERAL NOTES

WINDOW AREA OF HABITABLE ROOMS ARE TO BE 1/10th THE FLOOR AREA AND ARE TO BE PROVIDED WITH TRICKLE VENTILATION SYSTEM OR FACILITY TO GIVE TOTAL AREA NOT LESS THAN 8000/MM. WINDOW OPENINGS ARE TO BE 1/20th AREA.

ALL NEW OPENINGS ARE TO BE FULLY DRAUGHT PROOF.

ALL NEW WINDOWS ARE TO BE DOUBLE GLAZED, WITH A 22MM GAP AND IN FRAMES TO MATCH EXISTING AND INCORPORATING K GLASS.

ALL GLAZING IN CRITICAL AREAS TO BE A TOUGHENED, THICKENED, OR LAMINATED KITE MARKED SAFETY GLASS.

ALL ELECTRICAL WORKS TO BE WIRED AND TESTED BY AN APPROVED ELECTRICAL ENGINEER, CAPABLE OF PROVIDING A TEST CERTIFICATE ON COMPLETION.

ALL NEW DOORS AND WINDOWS TO ACHIEVE U VALUE OF 1.6w/M2K.

ALL NEW RADIATORS ARE TO BE FITTED WITH THERMOSATIC VALVES AND TO BE IN STRICT ACCORDANCE WITH DOMESTIC HEATING GUIDE.

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
					-

ALL MEASUREMENTS ARE IN MILLIMETER AND MUST BE CHECKED ON SITE - DO NOT SCALE DRAWINGS.
ALL DRAWINGS, SPECIFICATIONS AND THEIR COPY RIGHT ARE THE PROPERTY OF ENGINEERING DESIGNERS, DESIGNERS, AND SHALL BE RETURNED AT THE COMPLETION OF THE WORK - THIS DRAWING IS FOR SUBMISSION TO THE LOCAL AUTHORITY PURPOSES UNLESS EXPRESSEDLY CERTIFIED.

SIGNATURE FOR SUBMISSION

PROJECT NO.	02 - HR - 2020
SCALE	AS@A3

PROJECT

Proposed Single storey Rear Extension at No.2 Headingley Road, Fallowfields Manchester, M14 6RR

DRAWING TITLE

Proposed Roof Plan

DRAWING NO.	REV.
HR - 007	-