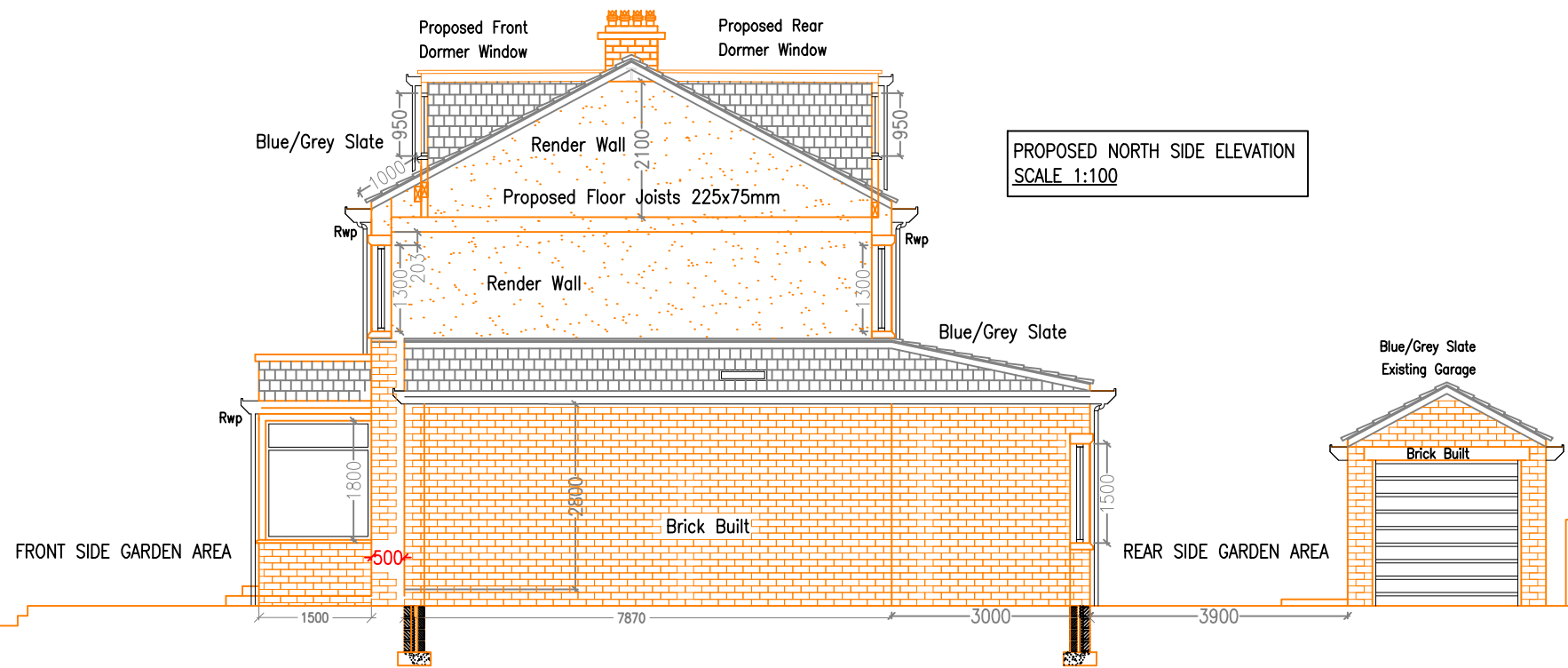
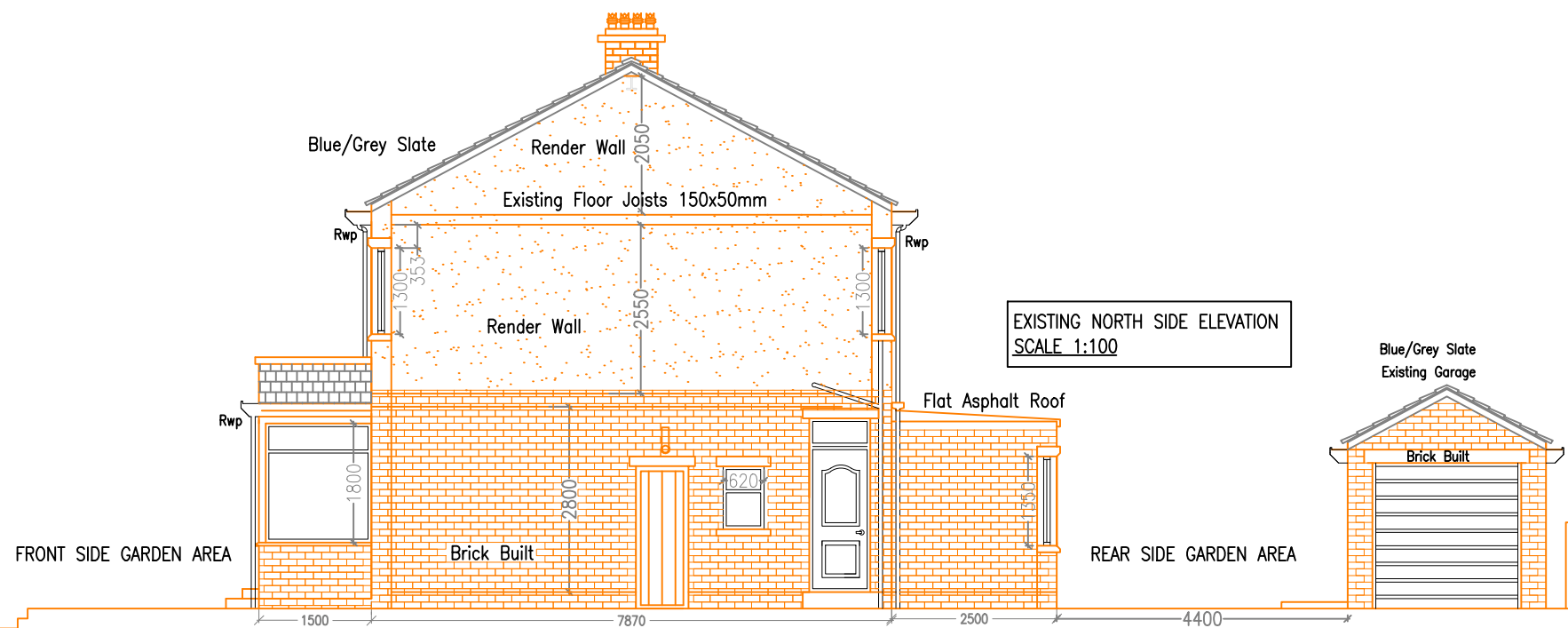


DORMER CONSTRUCTION(WARM ROOF) FALL 150mins
NURALITE SHEET OR CHIPPING BEDDED IN BETUMEN ON 3 LAYER HIGH PERFORMANCE ROOFING MEMBRANE TO EXCEED
BS-747 ON 18mm EXTERIOR GRADE SHEATHING PLYWOOD DECK ON 50x50mm COUNTER BATTENS AT 400mm c/c ON
50x175mm JOISTS AT 400mm c/c WITH TR21 135mm KINGSPAN INSULATION FITTED IN BETWEEN THE RAFTER AND 10mm
PLASTERBOARD AND SKIM CEILING. FASCIA STOOD OFF 25mm ALL AROUND WITH FLYSCREEN TO ALLOW VENTILATION OVER

INSULATION. FELT CARRIED UP 300mm UNDER SLATES. ROOF TO FALL TO FRONT. 100x100mm CORNER POSTS, 100mm PVC
HALF ROUND GUTTER, 63 PVC RWP. THE WHOLE OF THE ATTIC TO BE INSULATED WITH 150mm INSULATION KINGSPAN.
SPIKE TO JOISTS 50x150@400mm c/c. SPIKE TO PURLIN SPANING 5.0M AND HEAD.
RELOCATED LOWER PURLIN & BOLTED TO TOP PURLIN HEAD & CORNER POSTS 150x100mm. EXTERNAL GRADE 10mm
PLYWOOD TO CHEEKS LATERAL RESTRAINT.
SLATES AS EXISTING TO CHEEKS ON BATTENS & SARKIN FELT.
RAKERS 100x250. VERTICAL HUNG BLUE/GREY SLATES ON BATTENS ON SARKING FELT TO BS-747 ON CHEEK STUDS 50x150
● SUPALUX FIRE RESISTANCE BOND ON STUDDING STRUCTURAL 400c/c WITH 100mm INSULATION BETWEEN 10mm
EXTERNAL GRADE SHEATHING PLYWOOD STIFFENER AND 10mm PLASTERBOARD AND SKIN INTERNALLY. BLACK FINISH SVP
ABOVE EAVES LEVEL LEAD FLASHING AND SOAKERS ALL ROUND DORMER. STUB PURLINS 100x300. 50mm JABLITE INSULATION
150mm FIBRE GLASS BETWEEN JOISTS STUDS ON VISQUEEN MEMBRANE. FASCIA BOARD 25x150. 2700x950mm DOUBLE

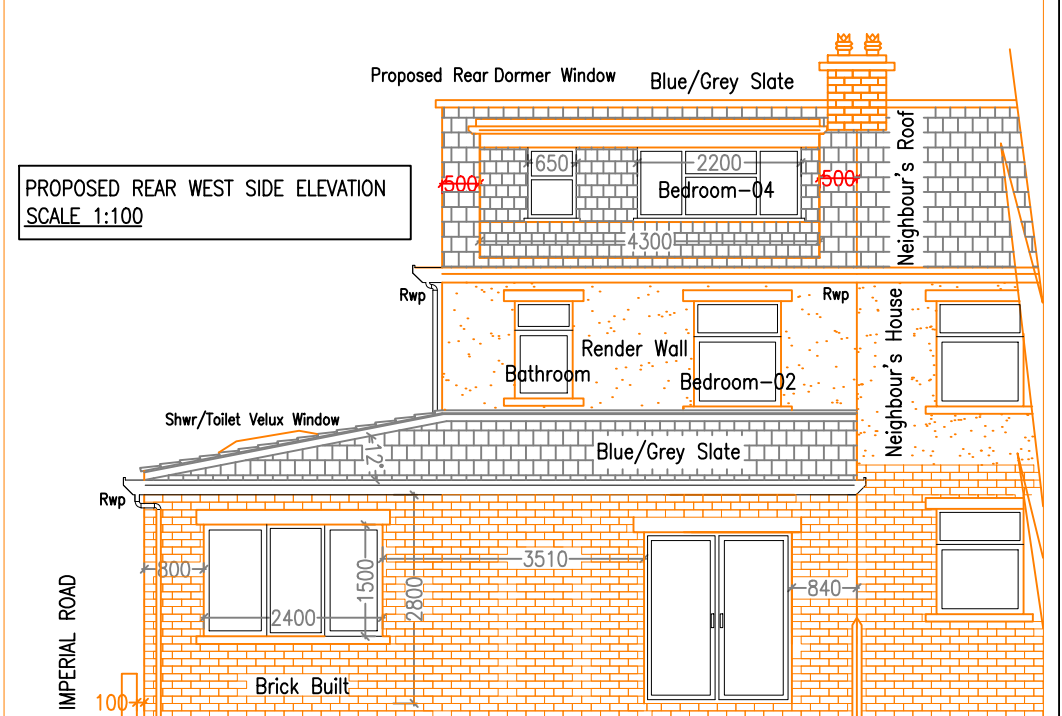


PROPOSED NORTH SIDE ELEVATION
SCALE 1:100

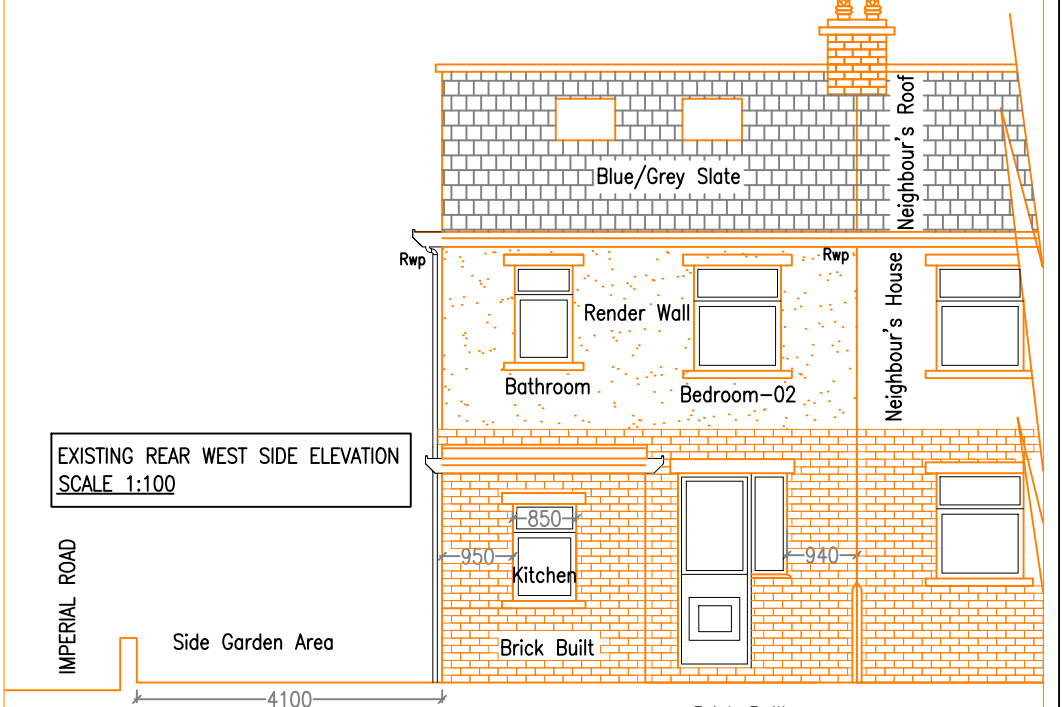


EXISTING NORTH SIDE ELEVATION
SCALE 1:100

GLAZED WINDOWS (UPVC) WITH 500mm BOTH ENDS OPENING.
Dormer Kingspan Thermaroof TR21 135mm in between Roof Joists for Flat Roof.
Thermawall TP10 100mm Kingspan Insulation in Dormer wall and Kooltherm K7 150mm
Pitchroof to attain U-value .16W/m2K



PROPOSED REAR WEST SIDE ELEVATION
SCALE 1:100



EXISTING REAR WEST SIDE ELEVATION
SCALE 1:100

PROPOSED SIDE SINGLE STOREY EXTENSION WAS APPROVED REF : 2016-90661

A1_CAD_DESIGN
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TITLE
EXISTING & PROPOSED NORTH SIDE ELEVATION
EXISTING & PROPOSED REAR WEST SIDE ELEVATION

CLIENT/PROJECT
Ms ZARINA AMIN
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WEST YORKSHIRE, HD1 4PF

DRAWING STATUS	FOR APPROVAL
DRAWN	M.AMJID
DATE	10/05/2024
SCALE	1:100 @ A3

DRAWING No
A1-CAD/05

REVISION /