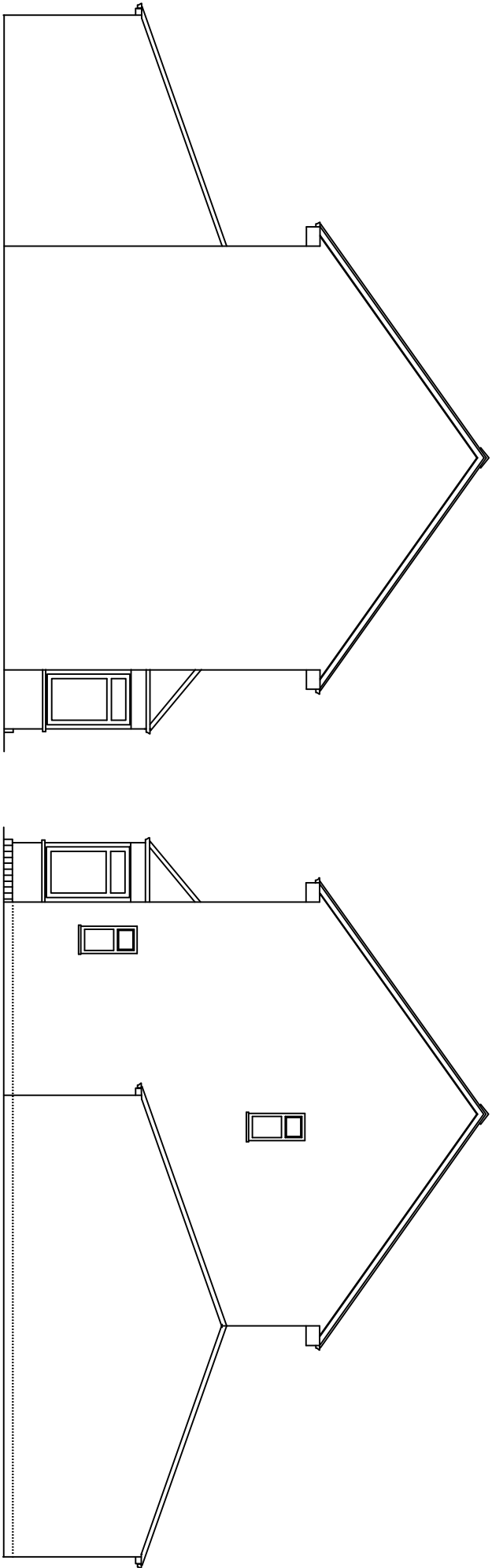
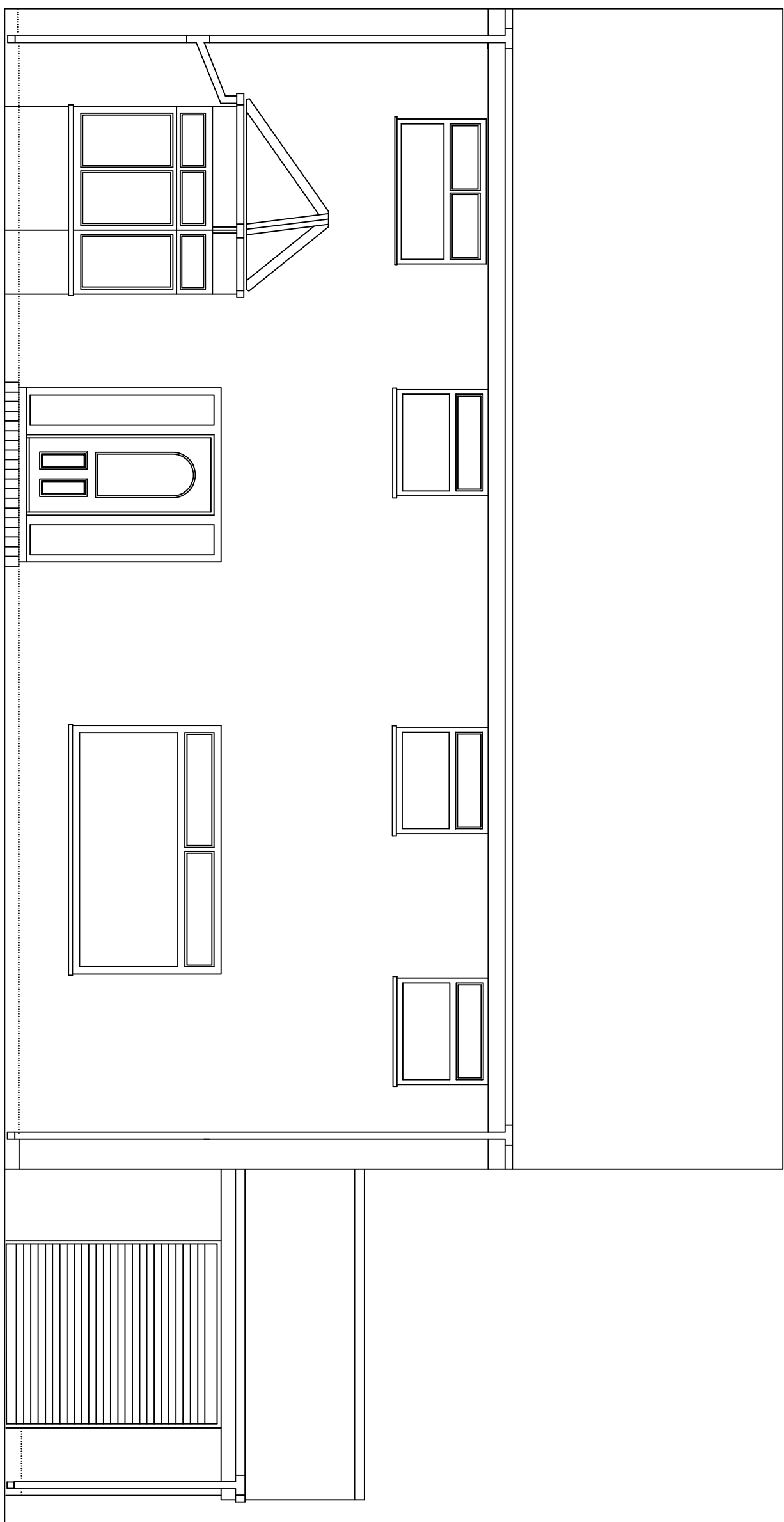




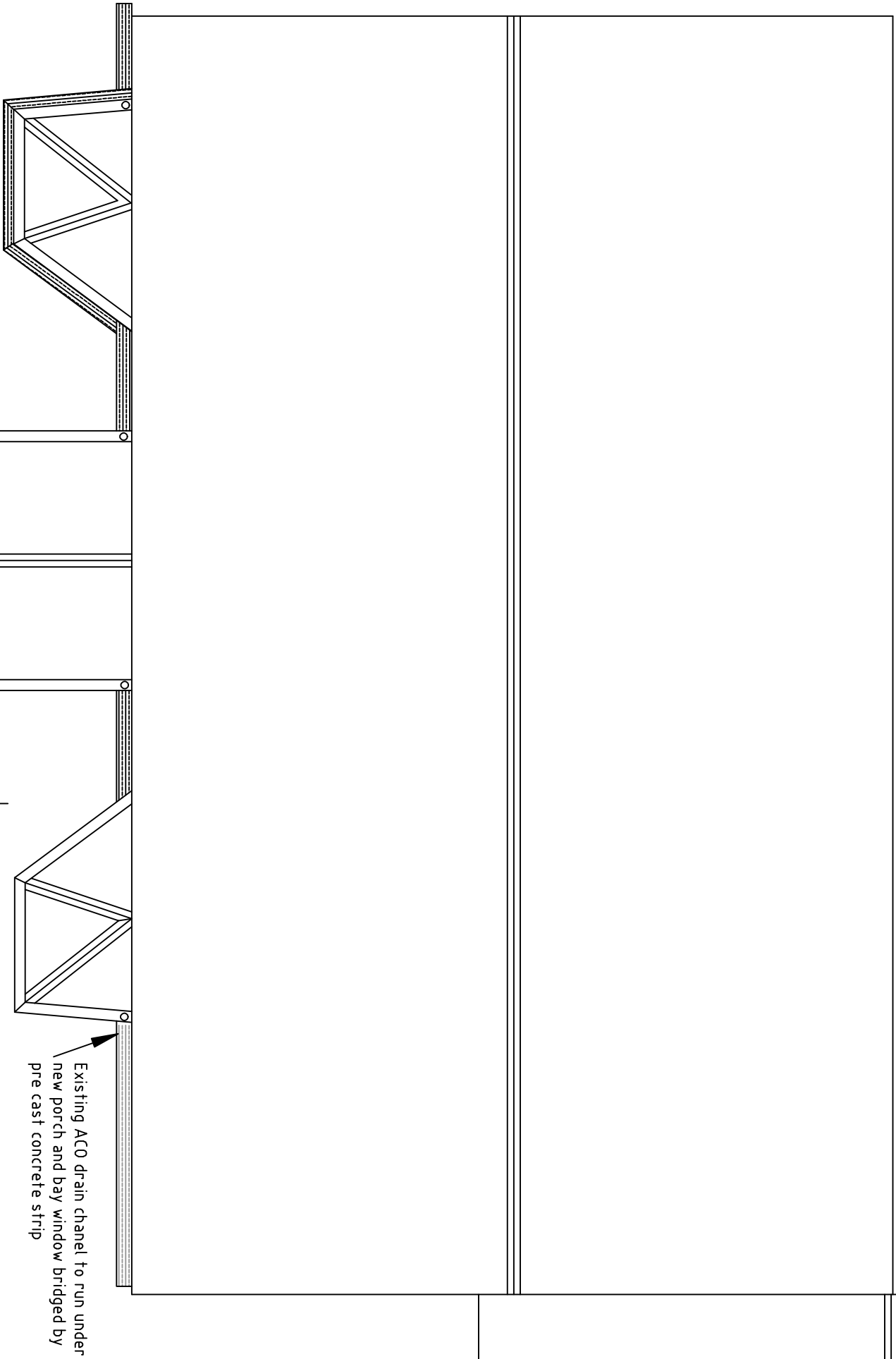
Scale 1:100

EXISTING VIEW FROM LEFT GABLE END

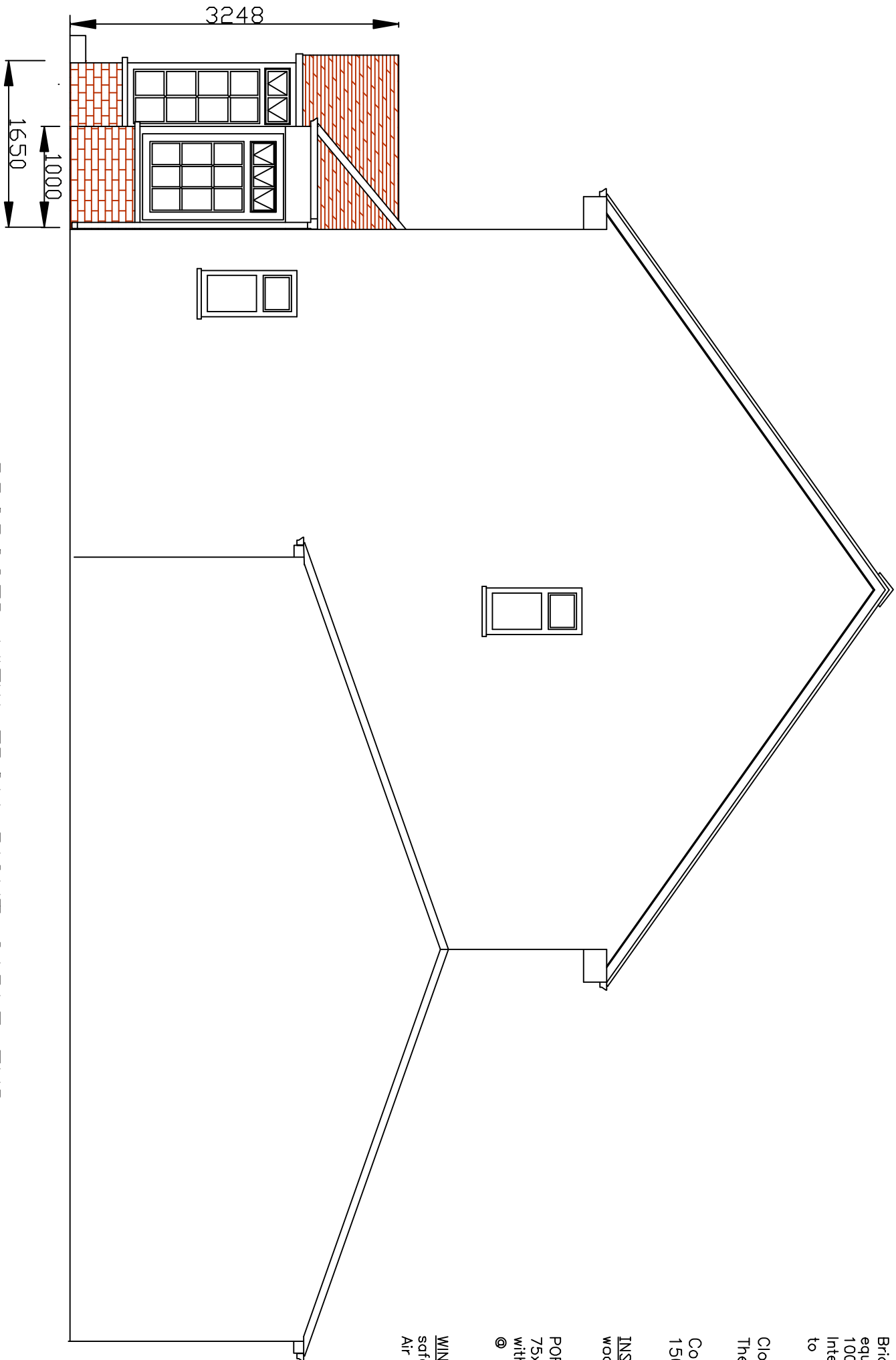
EXISTING VIEW FROM RIGHT GABLE END



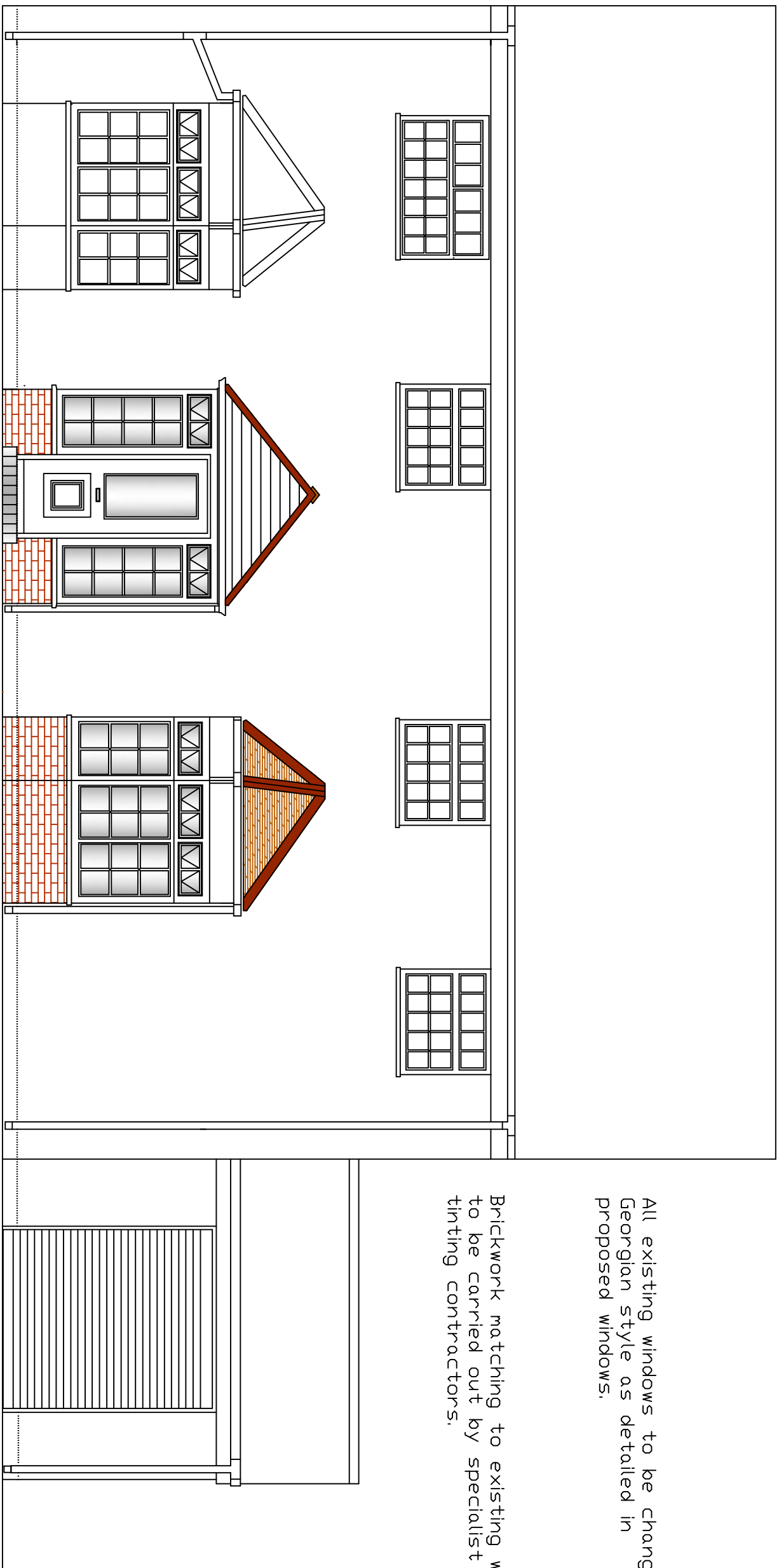
EXISTING FRONT ELEVATION



PROPOSED PLAN PORCH LAYOUTS



PROPOSED VIEW FROM RIGHT GABLE END



PROPOSED FRONT ELEVATION

Ground floor to be 65mm sand and cement screed on 500 gauge separating layer on 80mm Celotex Fast-R FF3000 with 20mm upstand to screed on 150mm solid bladed hardcore. U-value 0.62 W/m² K

Brickwork to be 102.5mm salter leaf with 100mm Thermatite or equivalent inner leaf to form 100mm cavity and infill with 100mm Crown Drythem Gypsum of Knofl plasterboard to give a U-value of 0.33 W/m² K

Close cavity around openings with Thermobate insulated cavity closer. Thermal conductivity of 0.034W/mK.

Code 4 lead flashings to existing front wall with 150mm upstand sodgers lapped over new tiles 200mm

INSULATION NEW BAY WINDOW ROOF. to be 100mm Fibreglass wool over ceiling joists and 100mm between.

PORCH & BAY ROOF DETAIL

75x50mm Jack & hip rafters @ 400mm c/c on 100x50mm wallplate

100mm x 100mm rafters to be fixed to wall with M10 bolts @ 600mm c/c. Roof finish to match existing bay window.

WINDOWS, DOORS, & UPVC to be all white as existing with double glazed safety glass. With U-value not exceeding 1.6W/m² K. Air gap to be 16mm min with low-E coating to inner pane.

All existing windows to be changed to Georgian style as detailed in proposed windows.

Brickwork matching to existing walls to be carried out by specialist wall tinting contractors.

Job Address:		605 Knowsley Lane Prescot Merseyside L34	
Client:	Mr Dave & Lindsey Warner	Date:	22/1/21
Ref No:	Sheet	Plans & Elevations	Scale:
M10-605KN0/ENG	1		1:50
19 Sugar Lane Prescot Merseyside L34 0EN			
W J HUGHES BUILDING SURVEYING AND DESIGN SERVICES			
email-enquiries@hcsurveys.com			
TEL: 0151 648 6312			