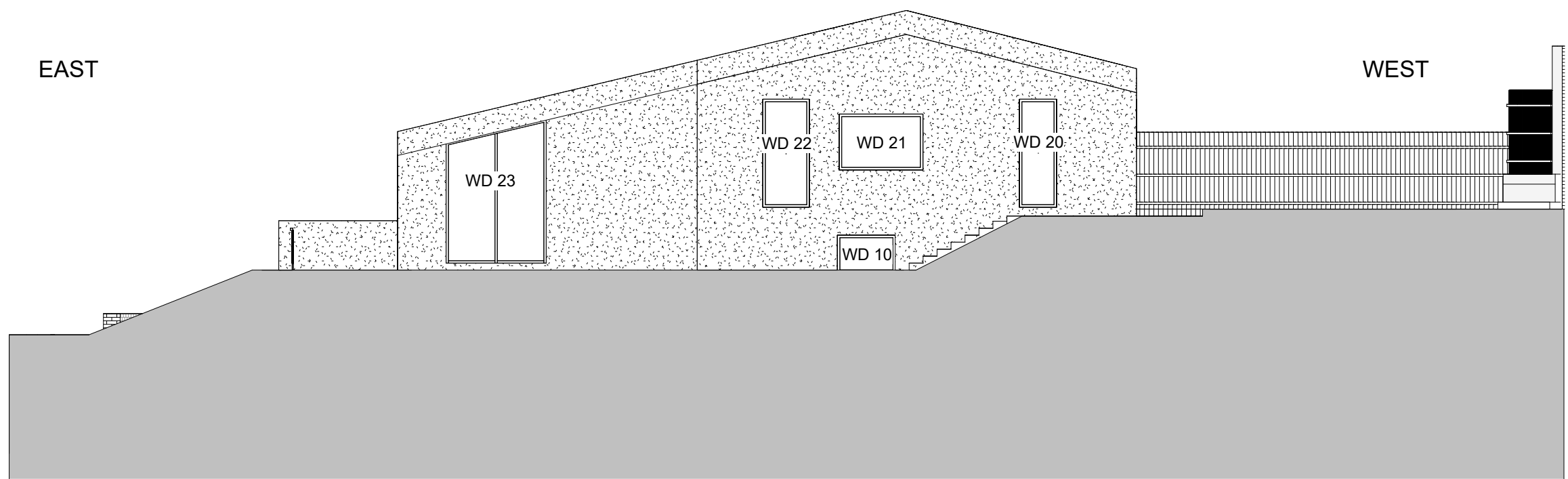
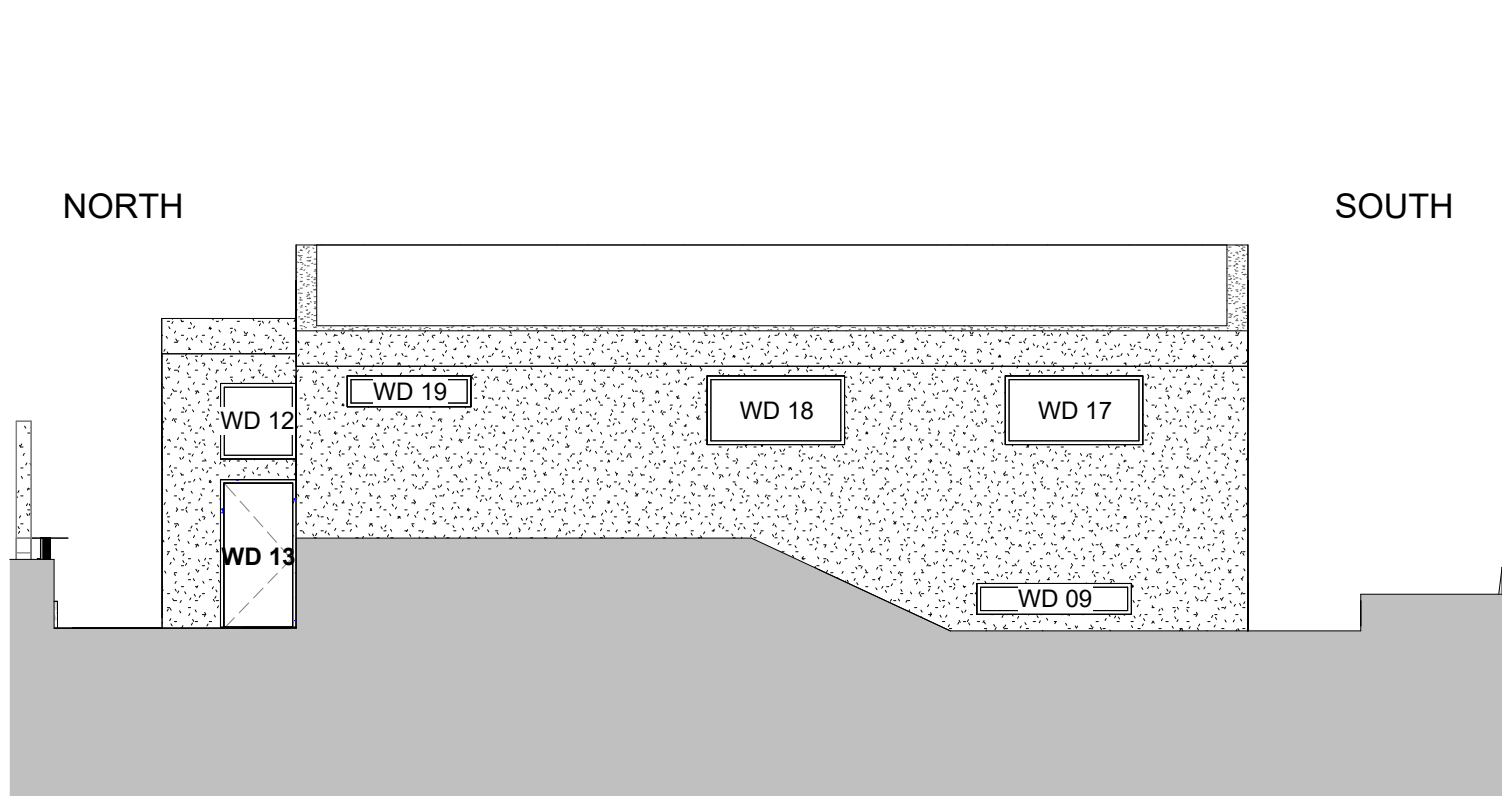
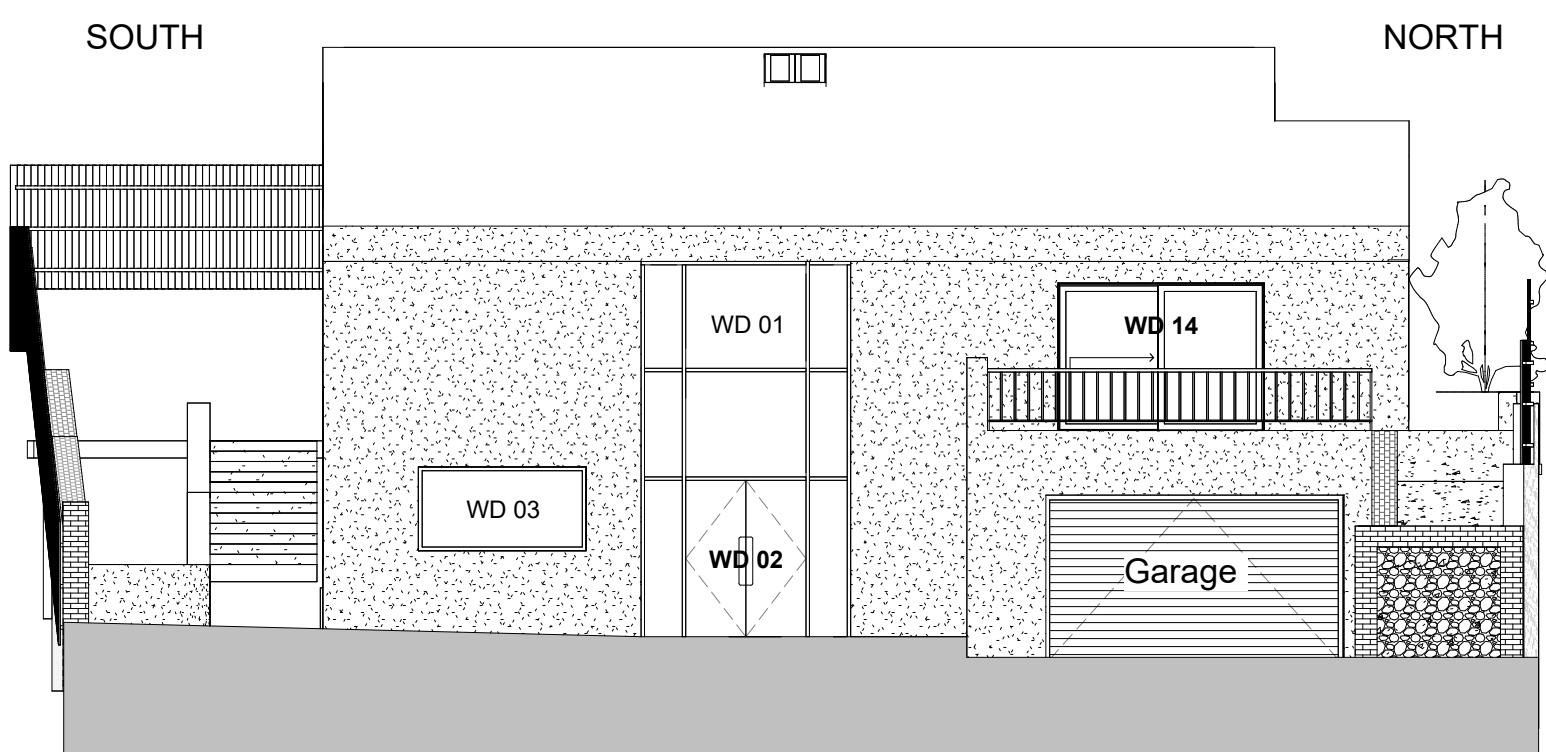




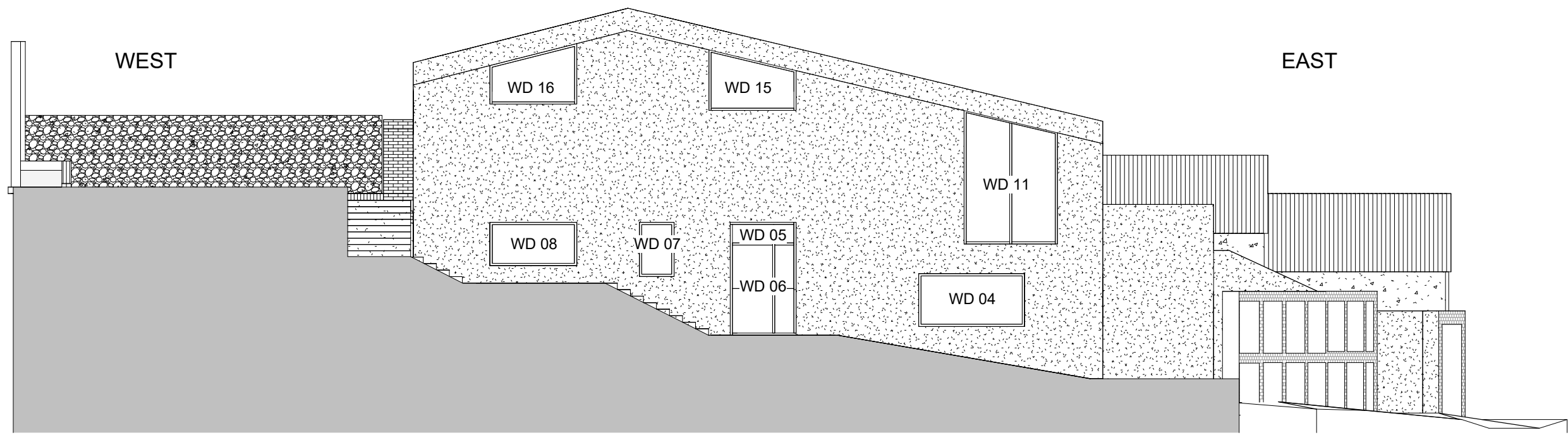
1 North Elevation Windows and Doors
1 : 100



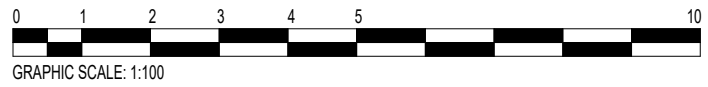
4 West Elevation Windows and Doors
1 : 100



2 East Elevation Windows and Doors
1 : 100



3 South Elevation Windows and Doors
1 : 100



Notes:

All new windows and doors to achieve overall U-value less than 0.85 W/m²K.

All new windows and doors to be certified Class 4 Airtightness, Class 9a Weathertightness and PAS 24 for opening units

Rooflight, 1m x 2m, tripple glazed fixed unit, situated over befroom floor landing.

All glazed units to be tripple glazed, clear class, toughened, low-E glass, Argon filled, with spacers made of thermally resistant material. Southern Elevation to receive solar reflective coating.

No trickle vents. MVHR system fitted.

All new doorsets to be low threshold with stub sill detail to allow level access detail.

All external insulation 300mm thick as measured from the external face of prime structure. Sill depths to extend min 30mm past render to provide drip protection

PURPOSE OF ISSUE

NMA Fenestration

MBCM.

PROJECT

15 Garden Lane
Royston

TITLE

Elevations detailing
Windows and Doors

CLIENT

MBCM Ltd.

DRAWN BY

MBCM.

DATE

01/09/24

SCALE (@ A1)

1 : 100

PROJECT NUMBER

2020 15 GL

DRAWING NUMBER

2020 -15 GL - A116

REV

P3