

ASPECTS UNSEEN

Fairburn Tower Restoration

Fairburn Tower, near Muir of Ord in Ross-shire, is a rare survival of the Scottish Renaissance, built around 1545 for Murdo Mackenzie, a courtier of King James V. Recently restored by the Landmark Trust, the tower now stands renewed in the Highland landscape, embodying centuries of clan history, Jacobite loyalty, and romantic legend

We laser scanned and captured terrestrial and drone photography of the interior and exterior of Fairburn Tower to create the AU 3D Digital Model of the ruined Tower from which orthoimage plans sections and elevations were produced for Simpson and Brown, the Conservation Architects.



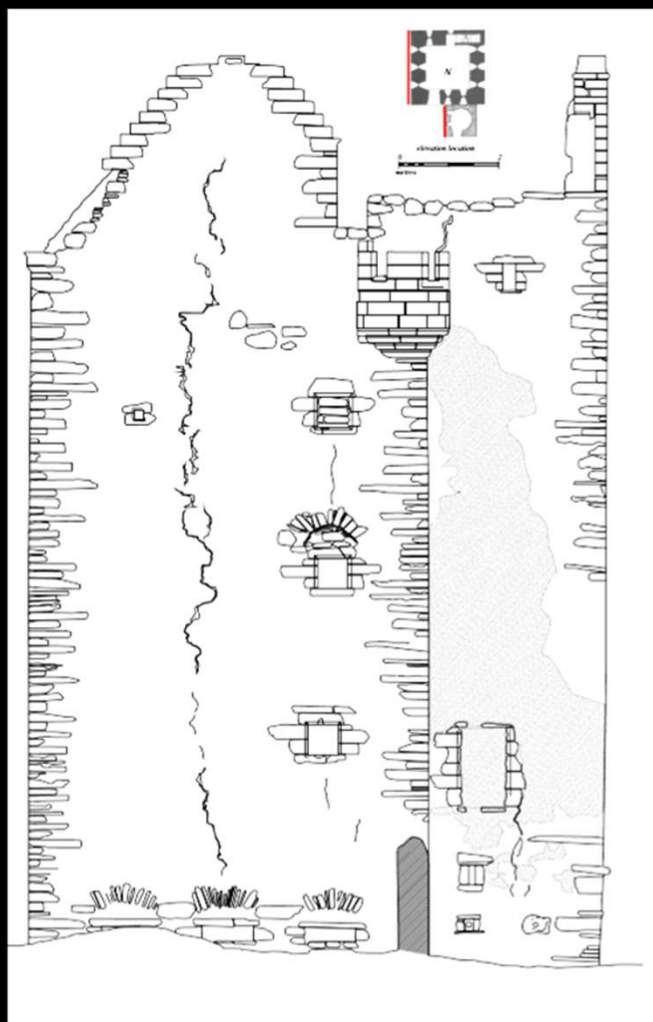


Field Survey: Drone
Photography





Survey Outputs: External and Internal Orthoimage Elevations



Survey Output: Vector Drawings created by the conservation architects by drawing over the Orthoimages supplied by Aspects Unseen.

This allowed the architects to decide which masonry was significant and should be shown in the vector drawing.

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