

A detailed CGI rendering of a proposed housing development in Ballinasloe. The image shows a long row of modern, two-story terraced houses with light-colored facades and dark grey roofs. The houses have multiple windows and doors, some with small porches. In the foreground, there is a paved road with several cars parked along the side. A man in a suit is standing near a white car on the left, and a family (a man, a woman, and two children) is standing on the grass on the right. A large tree with green leaves is on the far right. The sky is clear and blue.

CGI Visualisations and Photomontage of Proposed Ballinasloe Housing Development

August 2022

CGI Viewpoint Location Map















Photomontage Methodology

Photography

Photos supplied by client.

Modelling

Preparation of a 3D model of the proposed residential development including some existing infrastructure and landscape.

Setup

The following information is used to position the model of the proposed development into the photographs:

- Site survey,
- Photographs,

Rendering

We apply the materials and textures prior to rendering the photomontage image. Light settings are adjusted to match the brightness of the photographs and sun is positioned according to the photo supplied.

Post processing

This process means incorporating a 3D image of the proposed development into the photograph to achieve the result.



View 1. Existing.



View 1. Proposed.

