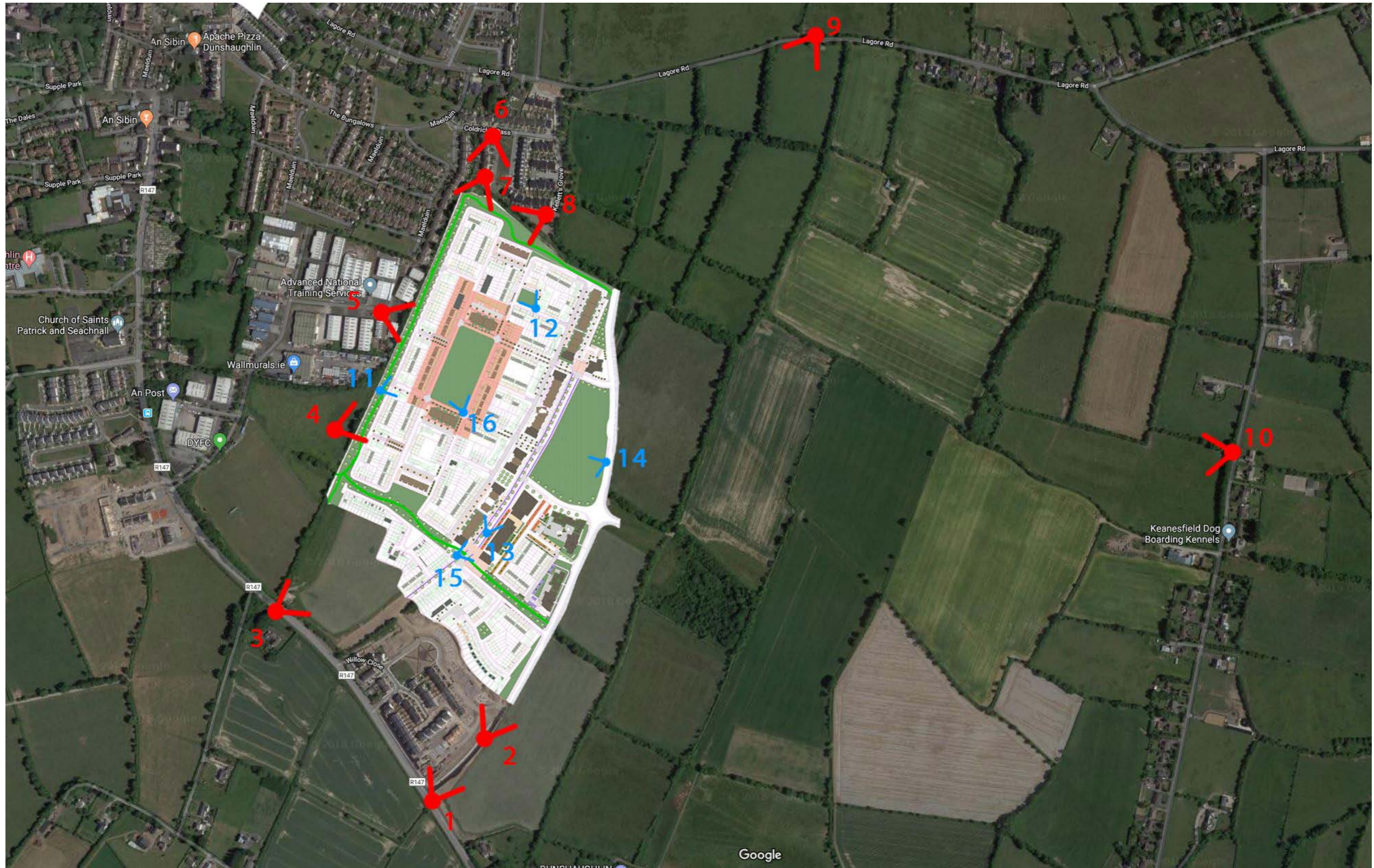


Proposed Residential Development

Dunshaughlin East SHD

Method Statement - Photomontage production.

1. Photographs are taken from locations as advised by client with a professional SLR digital camera. The photographs are taken horizontally with a survey level attached to the camera. The photographic positions are marked (for later surveying), the height of the camera and the focal length of the image recorded.
2. In each photograph, a minimum of 2 No visible fixed points are marked for surveying. These are control points for model alignment within the photograph.
3. The photographic positions and the control points are geographically surveyed and these positions are plotted on the site survey drawing as supplied by the Architect.
4. The buildings are accurately modeled and materials applied according to plans, elevations and finishes supplied by the Architect and aligned to the survey drawing with the camera positions.
5. Within the 3d software virtual 3d cameras are positioned according to the survey co-ordinates. The focal length of the photograph is input. Pitch and rotation are adjusted using the survey control points to align the virtual camera to the photograph.
6. The proposed development is output from the 3D software using this camera and the image is then blended with the original photograph to give an accurate image of what the proposed development will look like in its proposed setting.
7. In the event of the development not being visible, the roof line of the development will be outlined in red if requested.
8. A document is produced with the following information.
 - a) Site location map with view locations plotted.
 - b) Photo-montage sheet showing
 - 1) Existing and proposed conditions.
 - 2) Reference information including field of view/focal length, range to site/development,
 - 3) Date of photograph.
9. All surveying will be carried out by a qualified topographical surveyor. Where GPS devices are used they will be Survey grade.



[View location map](#)



reference information	
location	View 1 Existing
date	20-10-2018
field of view	73.7°
35mm equivalent	24mm
distance to site	229m

project: Dunshaughlin East SHD



reference information	
location	View 1 Proposed
date	20-10-2018
field of view	73.7°
35mm equivalent	24mm
distance to site	229m

project: Dunshaughlin East SHD



reference information	
location	View 2 Existing
date	22-06-2018
field of view	56.1°
35mm equivalent	34mm
distance to site	102.5m

project: Dunshaughlin East SHD



reference information	
location	View 2 Proposed
date	22-06-2018
field of view	56.1°
35mm equivalent	34mm
distance to site	102.5m

project: Dunshaughlin East SHD



reference information	
location	View 3 Existing
date	09-02-2018
field of view	86.9°
35mm equivalent	19mm
distance to site	203m

project: Dunshaughlin East SHD



reference information	
location	View 3 Proposed
date	09-02-2018
field of view	86.9°
35mm equivalent	19mm
distance to site	203m

Red Line indicates outline of proposal.
 Residential Units shown in foreground are a representation of the permitted scheme - reg ref: RA171416



reference information	
location	View 4 Existing
date	20-10-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	9m

project: Dunshaughlin East SHD



reference information	
location	View 4 Proposed
date	20-10-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	9m

project: Dunshaughlin East SHD



reference information	
location	View 5 Existing
date	09-02-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	51.8m

project: Dunshaughlin East SHD



reference information	
location	View 5 Proposed
date	09-02-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	51.8m

project: Dunshaughlin East SHD



reference information	
location	View 6 Existing
date	09-02-2018
field of view	48.8°
35mm equivalent	26mm
distance to site	107.2m

project: Dunshaughlin East SHD



reference information	
location	View 6 Proposed
date	09-02-2018
field of view	48.8°
35mm equivalent	26mm
distance to site	107.2m

project: Dunshaughlin East SHD



reference information	
location	View 7 Existing
date	20-10-2018
field of view	72.8°
35mm equivalent	24mm
distance to site	21.5m

project: Dunshaughlin East SHD



reference information	
location	View 7 Proposed
date	20-10-2018
field of view	72.8°
35mm equivalent	24mm
distance to site	21.5m

project: Dunshaughlin East SHD



reference information	
location	View 8 Existing
date	09-02-2018
field of view	95°
35mm equivalent	16mm
distance to site	41.5m

project: Dunshaughlin East SHD



reference information	
location	View 8 Proposed
date	09-02-2018
field of view	95°
35mm equivalent	16mm
distance to site	41.5m

project: Dunshaughlin East SHD

 digital dimensions
architectural visualisation

1 Rathmines Road Upper, Dublin 6, D06 Y5P5, tel 01 4965340



reference information	
location	View 9 Existing
date	09-02-2018
field of view	83.1°
35mm equivalent	20mm
distance to site	561m

project: Dunshaughlin East SHD



reference information	
location	View 9 Proposed
date	09-02-2018
field of view	83.1°
35mm equivalent	20mm
distance to site	561m

project: Dunshaughlin East SHD



reference information	
location	View 10 Existing
date	09-02-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	1080m

project: Dunshaughlin East SHD



reference information	
location	View 10 Proposed
date	09-02-2018
field of view	96.7°
35mm equivalent	16mm
distance to site	1080m

project: Dunshaughlin East SHD



Artistic Impression - View 11



Artistic Impression - View 12



Artistic Impression - View 13



Artistic Impression - View 14



Artistic Impression - View 15



Artistic Impression - View 16