

Parkmore Stage 3

Verified Photomontages & Computer-generated imagery (CGIs)



NOTES AND METHODOLOGY

Parkmore Stage 3

Prepared by Digital Dimensions

Issue Date	13/09/24	10/10/24	19/02/25	06/03/25	07/03/25	
Revision	-	A	В	С	D	

PROFILE

Digital Dimensions are specialists in computer generated visualisations for all forms of planning applications. The company was established in 2000 by John Healy and Jim Manning in Dublin, Ireland. Digital Dimensions is one of Ireland's leading architectural visualisation companies with 20+ years of experience covering a wide range of solutions in the areas of architectural visualisation, environmental design and digital media.

Method Statement - Photomontage production using guidance in The Landscape Institute TGN-06-19 Visual Representation of Development Proposals.

- 1. Photographs are taken from locations as advised by the planning consultant with a full frame SLR digital camera and prime lens. Photographs are taken using the most appropriate combination of lens focal lengths to ensure that the field of view covers the proposed scheme environment or landscape context. 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 3no. visible fixed points are marked for surveying. These are control points for model alignment within the photograph. All surveying is carried out by a qualified topographical surveyor using Total Station / GPS devices.
- 3. The photographic positions and the control points are geographically surveyed and this survey is tied in to the site topographical survey supplied by the Architect / client.
- 4. The buildings are accurately modelled in 3D cad software from cad drawings or BIM model supplied by the Architect. Material finishes are applied to the 3D model and scene element are place like trees and planting to represent the proposed landscaping.
- 5. Virtual 3D cameras are positioned according to the survey co-ordinates and the focal length is set to match the photograph. Pitch and rotation are adjusted using the survey control points to align the virtual camera to the photograph. Lighting is set to match the time of day the photograph is taken.
- 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 permitted development not being visible, the massing of the proposed will be outlined in red. Where there are other developments in the proximity of the proposed development with permission and the cumulative effect needs to be considered, then an additional view will be included with the massing of the adjacent permitted developments shown. Where the adjacent developments are within the field of view but not visible, they will be outlined with a different colour and a legend provided with a reference for each development..
- 8. The document contains:
 - a. Site location map with view locations plotted.
 - b. Photomontage sheets with existing or proposed conditions.
 - c. Reference information including field of view/focal length, range to site / development, date of photograph.
 - d. The existing view with the date the photograph was taken.
 - e. The proposed photomontage (or scheme outline as appropriate)





View Location Map

This map is for view location purposes only. Please refer to Architects drawings for site layout and redline boundary.

Photomontages

CGI views





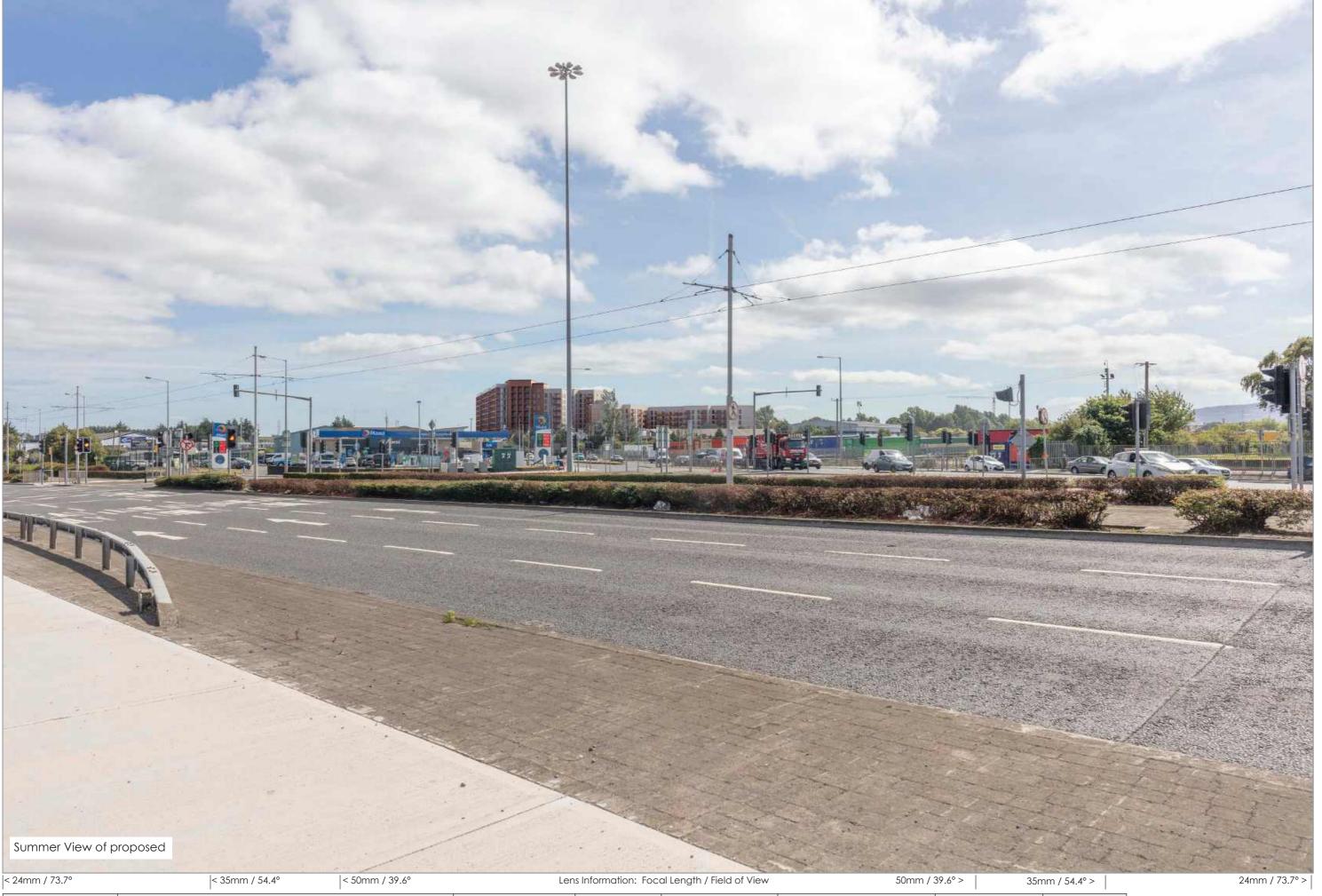
Canon EOS 5DS





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 1 ExistingLooking east from jnct Naas Rd & Long Mile Road12/08/2473.7°24mm450mCanon EOS 5DS7345





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference
View 1 Proposed Looking east from jnct Naas Rd & Long Mile Road 12/08/24 73.7° 24mm 450m Canon EOS 5DS 7345





V01 Cumulative Looking east from jnct Naas Rd & Long Mile Road 12/08/24 73.7° 7345 24mm 450m Canon EOS 5DS





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 1 ExistingLooking east from jnct Naas Rd & Long Mile Road29/01/2573.7°24mm450mCanon EOS 5DS1589





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 1 Proposed Looking east from jnct Naas Rd & Long Mile Road 29/01/25 73.7° 24mm 450m Canon EOS 5DS 1589







LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 2 ExistingLooking Sth East from Naas Rd opp Evra motors12/08/2473.7°24mm290mCanon EOS 5DS7350





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 2 Proposed Looking Sth East from Naas Rd opp Evra motors 12/08/24 73.7° 24mm 290m Canon EOS 5DS 7350





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceV02 CumulativeLooking Sth East from Naas Rd opp Evra motors12/08/2473.7°24mm290mCanon EOS 5DS7350





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 2 ExistingLooking Sth East from Naas Rd opp Evra motors29/01/2573.7°24mm290mCanon EOS 5DS1596

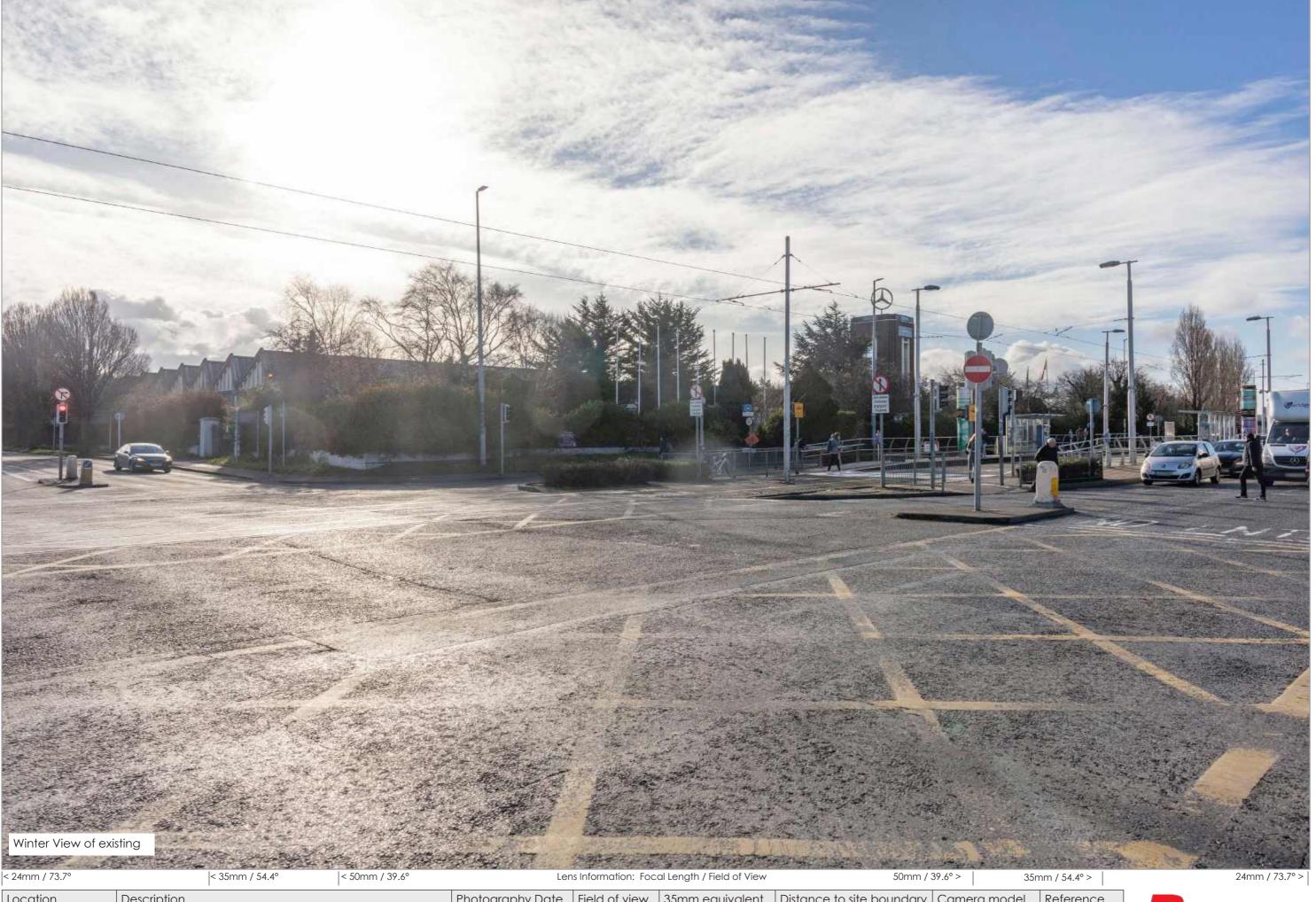












Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 3 Existing Looking Sth West from jctn Naas Rd & Walkinstown Ave. 29/01/25 73.7° 24mm 410m Canon EOS 5DS 1608











Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 4 Existing Looking West from Slievebloom Park/Lansdowne Gate. 29/01/25 73.7° 24mm 950m Canon EOS 5DS 1539





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 4 ProposedLooking West from Slievebloom Park/Lansdowne Gate.29/01/2573.7°24mm950mCanon EOS 5DS1539







Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference
View 5 Proposed Looking Sth East from Long Mile Rd / Robinhood Rd 12/08/24 73.7° 24mm 60m Canon EOS 5DS 7403





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 5 ExistingLooking Sth East from Long Mile Rd / Robinhood Rd29/01/2573.7°24mm60mCanon EOS 5DS1581





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 5 Proposed Looking Sth East from Long Mile Rd / Robinhood Rd 29/01/25 73.7° 24mm 60m Canon EOS 5DS 1581





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 6 ExistingLooking West from Walkinstown Green12/08/2473.7°24mm680mCanon EOS 5DS7312





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 6 Proposed Looking West from Walkinstown Green 12/08/24 73.7° 24mm 680m Canon EOS 5DS 7312





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 6 ExistingLooking West from Walkinstown Green29/01/2573.7°24mm680mCanon EOS 5DS1652





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 6 ProposedLooking West from Walkinstown Green29/01/2573.7°24mm680mCanon EOS 5DS1652





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 7 ExistingLooking Nth West Walkinstown Ave. & Walkinstown Grn.12/08/2473.7°24mm615mCanon EOS 5DS7322





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 7 ProposedLooking Nth WestWalkinstown Ave. & Walkinstown Grn.12/08/2473.7°24mm615mCanon EOS 5DS7322





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 7 Existing Looking Nth West Walkinstown Ave. & Walkinstown Grn. 29/01/25 73.7° 24mm 615m Canon EOS 5DS 1647





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 7 Proposed Looking Nth West Walkinstown Ave. & Walkinstown Grn. 29/01/25 73.7° 24mm 615m Canon EOS 5DS 1647













LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 9 ExistingLooking Nth from Walkinstown Ave Park12/08/2473.7°24mm225mCanon EOS 5DS7329





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 9 ProposedLooking Nth from Walkinstown Ave Park12/08/2473.7°24mm225mCanon EOS 5DS7329





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 9 ExistingLooking Nth from Walkinstown Ave Park29/01/2573.7°24mm225mCanon EOS 5DS1631





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 9 ProposedLooking Nth from Walkinstown Ave Park29/01/2573.7°24mm225mCanon EOS 5DS1631





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

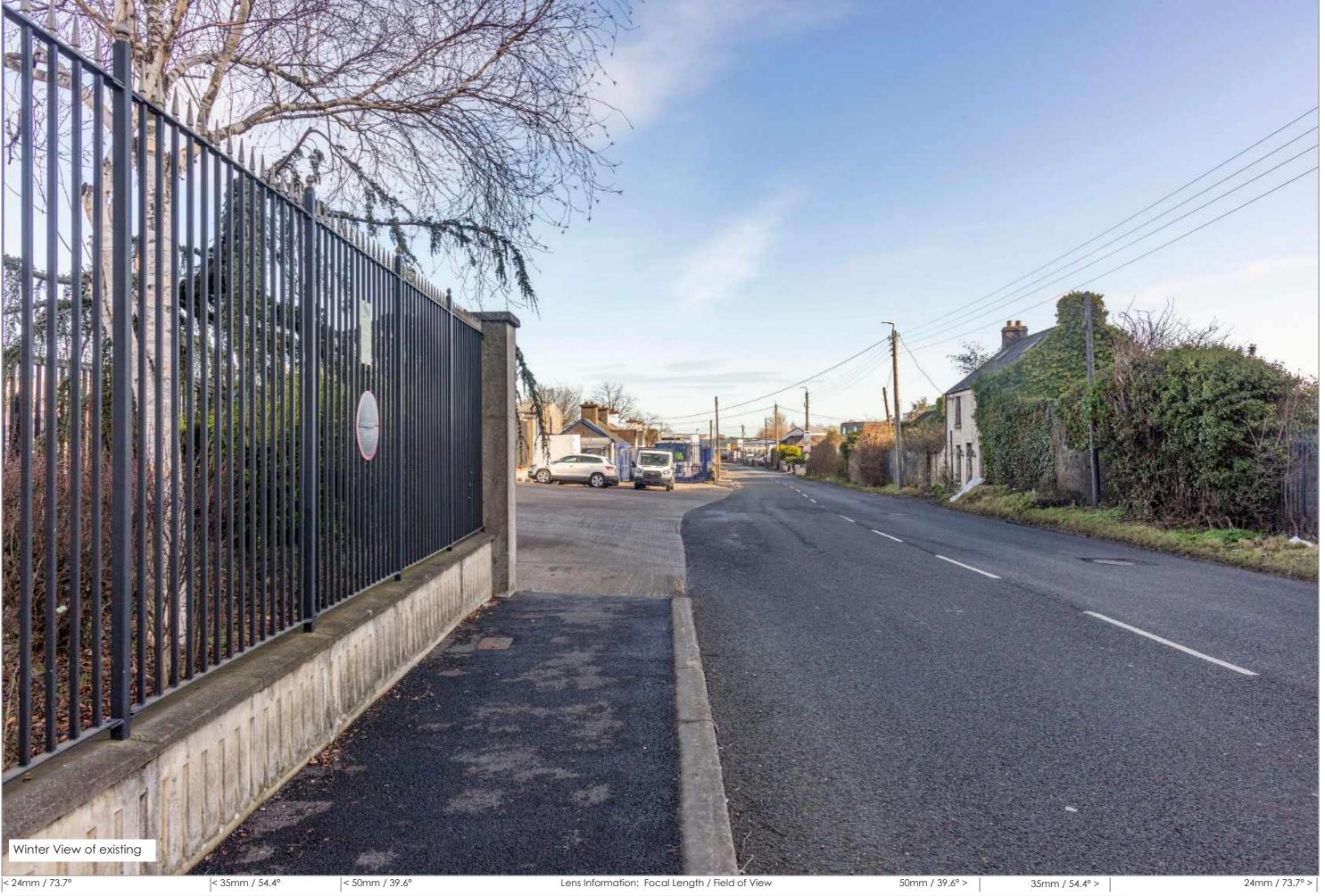
View 10 Existing Looking Nth East from Robinhood Road 12/08/24 73.7° 24mm 610m Canon EOS 5DS 7340





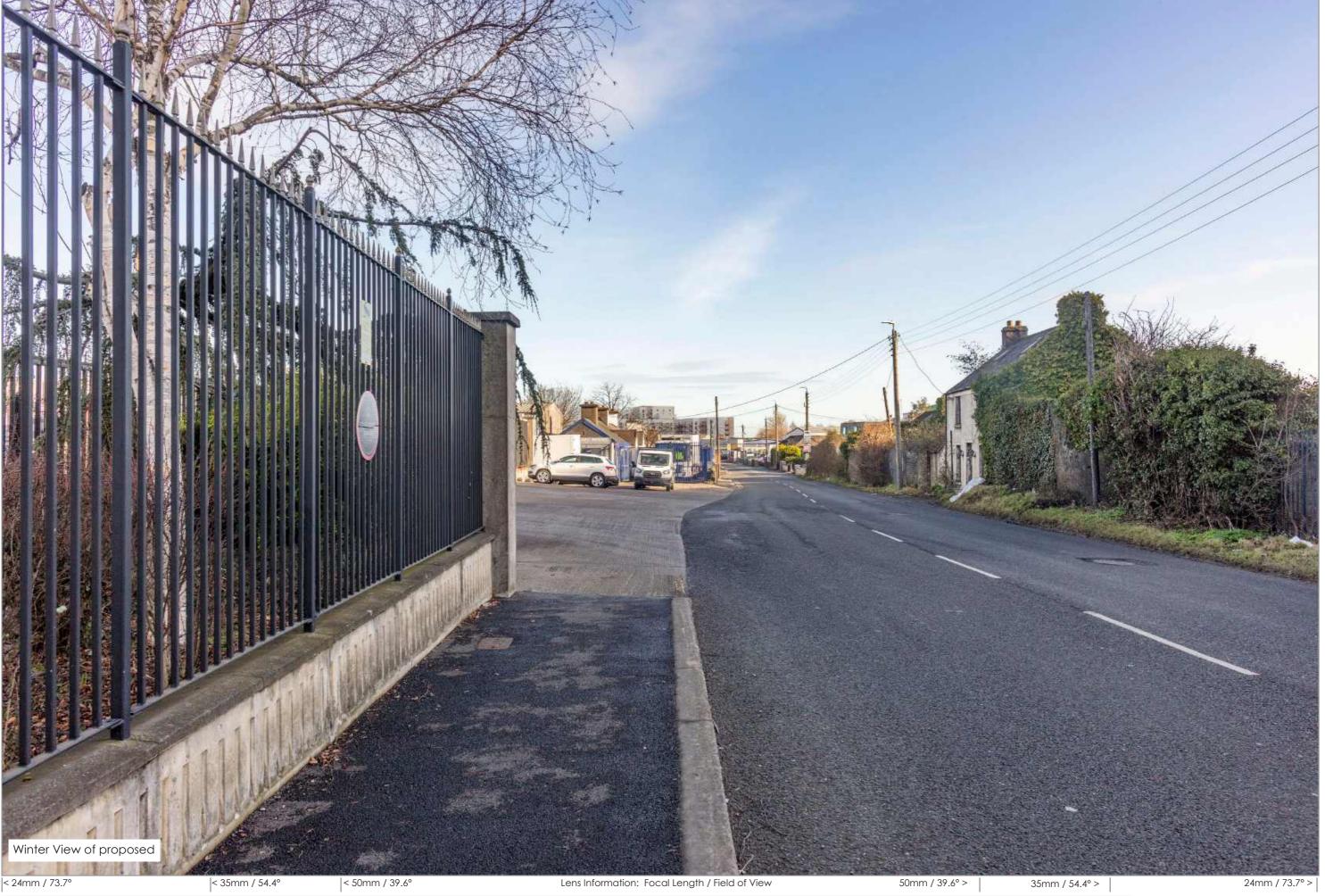
LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 10 ProposedLooking Nth East from Robinhood Road12/08/2473.7°24mm610mCanon EOS 5DS7340





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 10 ExistingLooking Nth East from Robinhood Road29/01/2573.7°24mm610mCanon EOS 5DS1565





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 10 ProposedLooking Nth East from Robinhood Road29/01/2573.7°24mm610mCanon EOS 5DS1565





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 11 ExistingLooking East from Long Mile Road12/08/2473.7°24mm280mCanon EOS 5DS7406





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 11 ProposedLooking East from Long Mile Road12/08/2473.7°24mm280mCanon EOS 5DS7406





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceV11 CumulativeLooking East from Long Mile Road12/08/2473.7°24mm280mCanon EOS 5DS7406





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 11 ExistingLooking East from Long Mile Road29/01/2573.7°24mm280mCanon EOS 5DS1583





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 11 ProposedLooking East from Long Mile Road29/01/2573.7°24mm280mCanon EOS 5DS1583





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceV11 CumulativeLooking East from Long Mile Road29/01/2573.7°24mm280mCanon EOS 5DS1583





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 12 Existing Looking West from Long Mile Road / Walkinstown Ave 12/08/24 73.7° 24mm 240m Canon EOS 5DS 7359





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 12 ProposedLooking West from Long Mile Road / Walkinstown Ave12/08/2473.7°24mm240mCanon EOS 5DS7359







Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 12 Existing Looking West from Long Mile Road / Walkinstown Ave 29/01/25 73.7° 24mm 240m Canon EOS 5DS 1616

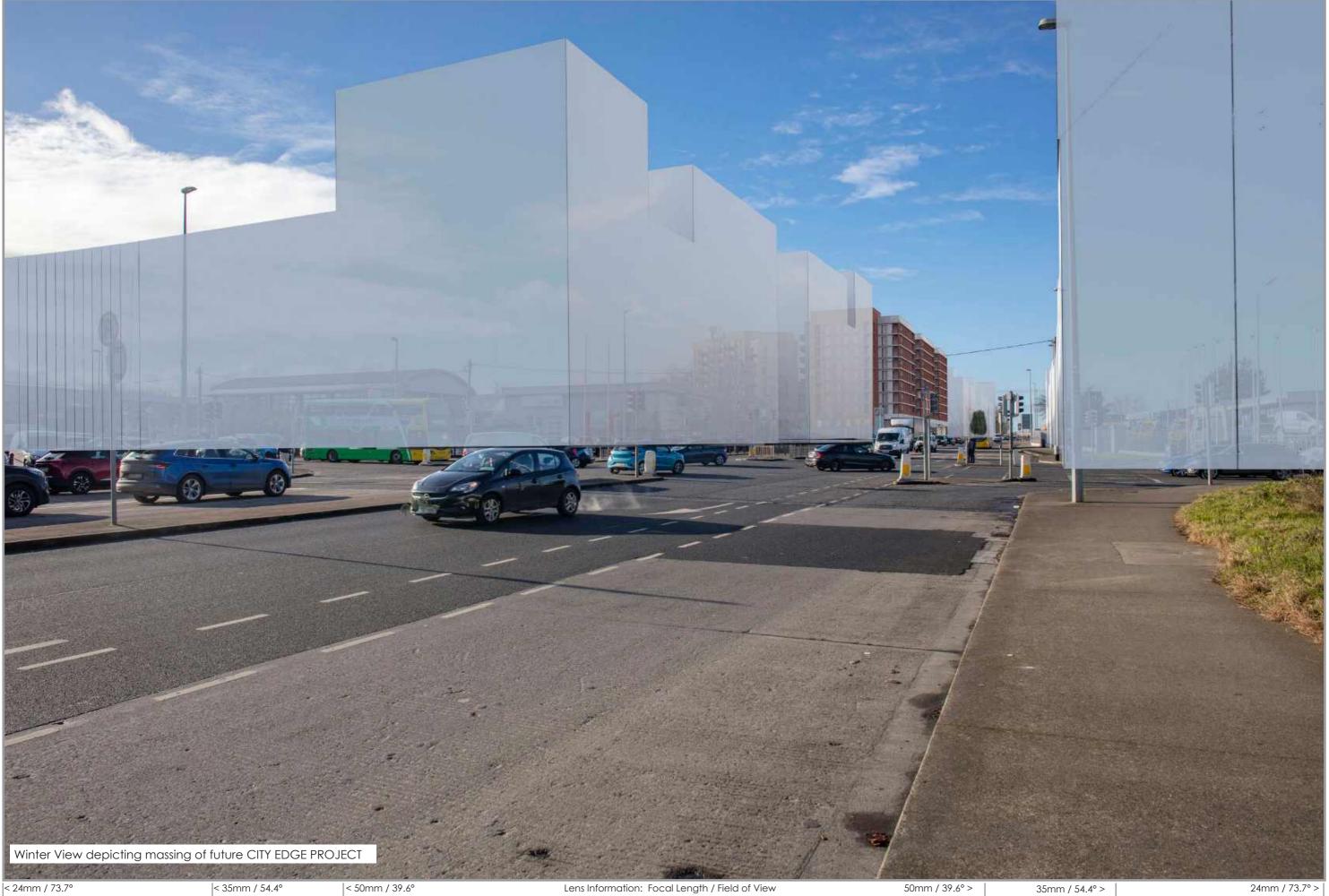




Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 12 Proposed Looking West from Long Mile Road / Walkinstown Ave 29/01/25 73.7° 24mm 240m Canon EOS 5DS 1616





Location Description Photography Date Field of view 35mm equivalent Distance to site boundary Camera model Reference

View 12 Proposed Looking West from Long Mile Road / Walkinstown Ave 29/01/25 73.7° 24mm 240m Canon EOS 5DS 1616





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 13 ExistingLooking East from Robinhood Road29/01/2573.7°24mm87mCanon EOS 5DS1555





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 13 ProposedLooking East from Robinhood Road29/01/2573.7°24mm87mCanon EOS 5DS1555





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 14 ExistingLooking South West on Parkmore Estate Road03/02/2573.7°24mm13mCanon EOS 5DS1856





LocationDescriptionPhotography DateField of view35mm equivalentDistance to site boundaryCamera modelReferenceView 14 ProposedLooking South West on Parkmore Estate Road03/02/2573.7°24mm13mCanon EOS 5DS1856









