## ARUP

#### **Galway County Council**

## N6 Galway City Ring Road

Appendix A.13.13

Reference: GCRR-4.04.03\_30.9.13\_A.13.13

Issue 1 | 28 March 2025

This report takes into account the particular instructions and requirements of our client. It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

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Cultural Heritage - Cumulative Impact Assessment

Table 1 Cultural Heritage Cumulative Impact Assessment

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### Cultural Heritage - Cumulative Impact Assessment

Planned and committed projects within 250m of the Project have been assessed as part of the cultural heritage cumulative impact assessment. Developments that have already been constructed have been screened out, due to the fact that they now form part of the cultural heritage receiving environment. Developments that comprise change of use and internal changes (within existing buildings) are screened out as none of these development types would result in impacts on the cultural heritage resource.

No negative impacts upon the cultural heritage resource have been identified when each development is assessed in conjunction with the Project as detailed in the table below.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
N/A	Galway County Council	Galway to Oughterard Greenway	Bushypark	0.1ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2361053	Galway County Council	Demolition of existing substandard house & sheds plus the construction of new dwelling with new garage, new wastewater treatment system & all associated site works & services.	New Village Barna Co. Galway H91 P9WC	3ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
201356	Galway County Council	New residential house as well as a new garage, a new sewage system and all the works associated with it.	Na Forai- Maola Thiar	0.33ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

#### Table 1 Cultural Heritage Cumulative Impact Assessment

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
2361359	Galway County Council	Removal of an existing semi-ruinous shed, construction of a two- storey dwelling house, provision of new road access and sewage treatment system together with all associated site services and development works.	Na Forai- Maola Thiar	0.19ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2260576	Galway County Council	Dwelling house and waste water treatment system with all associated works and ancillary services.	Na Forai- Maola Thiar	0.57ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
22351	Galway County Council	Proposed barn style artists studio building to rear of site, internal modification to existing dwelling on revised site boundaries.	Na Forai- Maola Thiar	0.38ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
211178	Galway County Council	Construction of a 4- bedroom house (180m sq.), with associated treatment system, percolation area and siteworks, using existing entrance.	Truskey West	0.19ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
211180	Galway County Council	Construction of a two- storey 4 bedroom house (149m sq.), with associated treatment system, percolation area and siteworks, using existing entrance	Truskey West	0.18ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2360511	Galway County Council	Refurbishment and upgrading works [including (where necessary) replacement of existing poles along the existing overhead electricity line, minor ground works e.g. replacement or installation of stays, and maintenance]	Lealetter - Aille	8.2ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2460270	Galway County Council	LRD Permission for development which consists of the following: 1. Demolition of 2 No. existing dwellings including 1 No. two- storey dwelling (199 sqm) and 1 No. bungalow (234 sqm) and shed (13.64 sqm) 2. Construction of 156 No. residential units.	Keeraun and Ballynahown East	11.4ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
22179	Galway County Council	Construction of one pair of two-storey semi- detached dwelling houses to replace the approved two-storey dwelling house (Pl. Reg. No.'s. 17/202 and 11/265) and complete all associated site	13 Radharc Na Farraige Ballyburke Ballymoneen Road Galway	0.06ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
2452	Galway County Council	Permission for development which consists of; development of 33 apartments, 2 retail units and 1 medical unit	Clybaun Road Knocknacarra Galway	1.3ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
304345	ABP	101 No. residential units (46 No. houses, 55 No. apartments), childcare facility and associated site works.	Letteragh Road Galway	7.2ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2460056	Galway City Council	Permission for a development which consists of a housing development of 20 No. units at Letteragh Road, Galway.	Letteragh Road Galway	1.4ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
23129	Galway City Council	Large Scale Residential development.	Letteragh Road Galway	11.2ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
310391-21	ABP	4 number terraced houses (2 storey plus attic accommodation), open space, landscaping, car parking and all associated site works and services	Rahoon Road Galway	0.3ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
233	Galway City Council	Permission for LRD which consists of the provision of 227 No. residential apartments in 7 No. blocks	Gort na Bro, Rahoon	7ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
1964	Galway City Council	Construction of a stand- alone part-2-storey, part- single-storey building of c. 547 sq. m	Galway Retail Park	0.37ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
19351	Galway City Council	24 No. detached 1Â <sup>1</sup> / <sub>2</sub> storey dwellinghouses on existing serviced sites (as previously permitted under Pl. Ref. No.'s. 06/322 and 07/933	Site 7 and 11 Cuirt Cheirin	0.8ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
22300	Galway City Council	New detached dwelling, new vehicular entrance and all associated site works	No. 7 Ashdown Circular Road	0.14ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2220	Galway City Council	Change of house type from the previously granted planning permission under planning reference No. 18/16 (And previously 12/326 & 16/327)	Site 9 Lakeview Hill	0.62ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
21159	Galway City Council	Construction of a dwelling house (site 12) and associated site works and services. All accessed from the previously approved access road.	Site 12 Lakeview Hill	5.8ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
23107	Galway City Council	Construction of a dwelling house (site 3) and associated site works and services. All accessed from the previously approved access road.	Site 3 Lakeview Hill	0.59ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
2041	Galway City Council	Development which will consist of dwelling house, car port and private wastewater treatment system with all associated works and ancillary services	Bushypark Galway	0.28ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
22164	Galway City Council	Construction of a new 2- storey Dwelling house and Domestic Garage/Garden Store, (2) New Sewerage Treatment System, (3) All Associated landscaping and, (4) All Associated Site Works and services	Bushypark Galway	11.8ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2182	Galway City Council	Development which will consist of construction of a new dwelling house, new domestic garage, new waste water treatment, new percolation area and associated site works	Bushypark Galway	0.8ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
21359	Galway City Council	Demolition of the existing dwelling house and outbuildings (205 sqm) and the development of 8 No. dwellings	Upper Newcastle Road Galway	0.75ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
19247	Galway City Council	Conversion of existing attic space to habitable use and changes to elevations to facilitate attic conversion and associated services	4 St. Anne's Lower Dangan Galway	0.62ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
23141	Galway City Council	Development which consists of a 11,134 sqm school comprising classrooms, specialist room accommodation, PE Hall / Multi-Purpose Hall, a 2 classroom Special Needs Unit, ancillary accommodation, five external Ball Courts, 79 car parking space	Dangan Lower Galway	8.15ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
19275	Galway City Council	Development of 1 No. 3G pitch and 1 No. grassed GAA / soccer pitch plus all ancillary infrastructure, ball stop fencing, floodlighting, drainage, an enhanced biodiversity area and all associated site development works.	Dangan Lower Galway	23.4ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
22204	Galway City Council	Development which consists of Modular covered seated / standing mini grandstand structure with a mixture of flip up seating and standing area with a rain canopy	Dangan Lower Galway	5.11ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
21182	Galway City Council	Development which will consist of the construction of a single storey extension to dwelling house and to replace the existing septic tank with a new tank	Menlo Galway	0.45ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
306403	ABP	255 No. student bedspaces and associated site works.	Terryland Galway	3.11ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2460348	Galway City Council	LRD Permission for development which consists of; 1. demolition of 2 No. existing dwellings and ancillary structures located centrally within the site and a residential development.	Terryland Galway	7.26ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
314295	ABP	170 No. residential units (84 No. houses, 86 No. apartments), creche and all associated site works	Castlegar Co. Galway	13ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
20218	Galway City Council	Construction of an eight storey over basement, 186 No. bedroom hotel with below ground pool plant equipment, tank room, standby generator and pumping station	Site 4 Briarhill Business Park Galway	2.6ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
20342	Galway City Council	Construction of 75 No. apartments, within a 5 storey building over an extended basement area Construction of 4 No. ground floor retail units	Lands adjacent to the Briarhill Shopping Centre, Galway	7ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
21187	Galway City Council	Development which will consist of construction of a serviced dwelling house and domestic garage	Coolough Galway	0.65ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2460039	Galway City Council	2 No. storey extension to the rear of the Galway Clinic providing healthcare facilities	Doughiska Galway	0.64ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.

Application Ref. No.	Planning Authority	Type of Development	Address	Area (ha)	Likely Significant Cumulative Impacts
20583	Galway County Council	Dwelling house and domestic garage	Gurrane, Galway	0.65ha	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area.
2360177	Galway City Council	Car Park	Ballybrit Industrial estate	-	From a cultural heritage perspective, no negative cumulative impacts have been identified in relation to this proposed development and the proposed N6 GCRR. This is due to the nature and scale of the development and the fact that any negative impacts upon the cultural heritage resource arising from the proposed N6 GCRR will be fully mitigated in this area