

Figure 10.1: Interpretative image showing results of geophysical surveys (23R0105 and 23R0225)

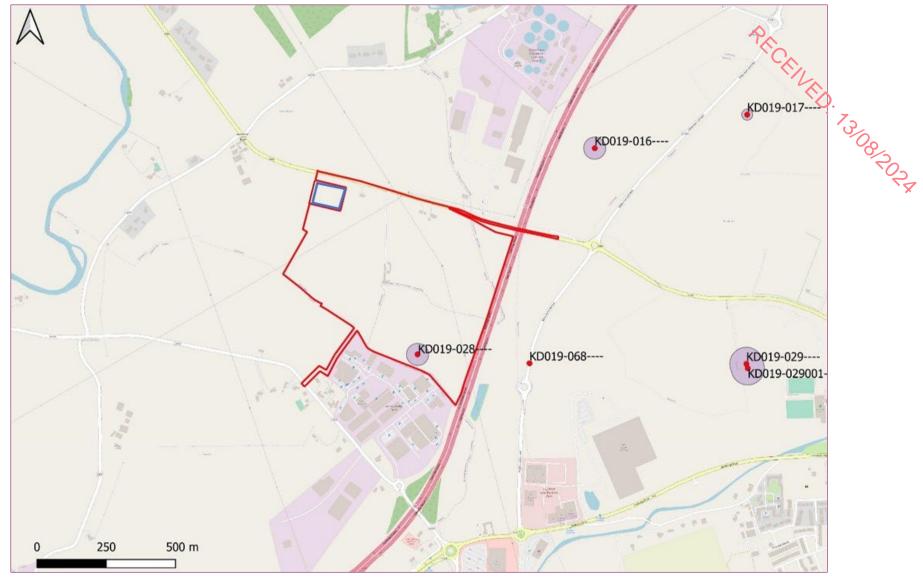


Figure 10.2: Recorded archaeological monuments within 1km of the Project site boundary (Source: Government of Ireland, Historic Environment Viewer)



Figure 10.3: Location of fulacht fia (KD019-028----) and its Zone of Notification (purple) in relation to Project site boundary (Source: Government of Ireland, Historic Environment Viewer)



Figure 10.4: Excerpt from William Petty's map of Kildare, circa 1655, showing Jigginstown House (Source: Trinity College Dublin)



Figure 10.5: Excerpt from Hermann Moll's map of Offaly, Laois and Kildare, 1728, depicting Siggins T. (Source: Bibliothèque Nationale De France)

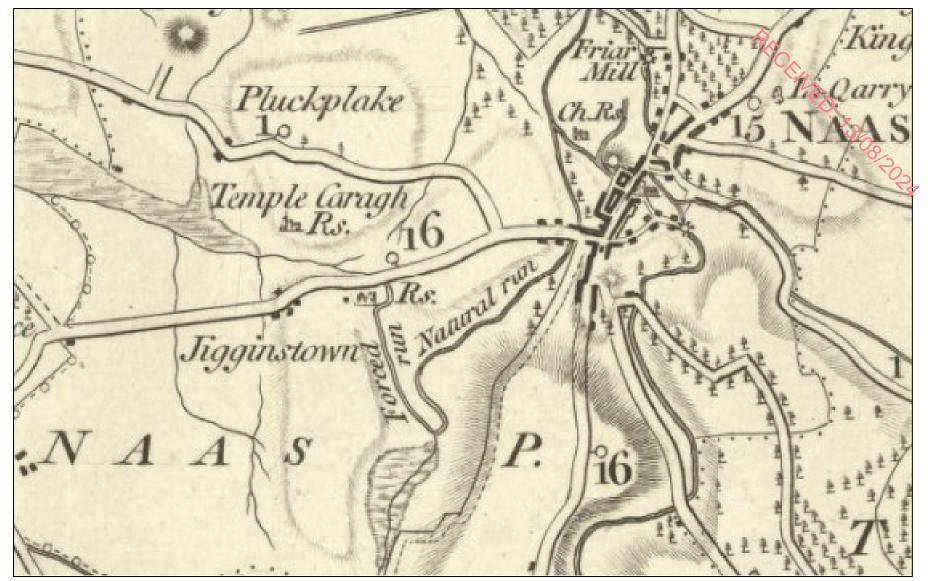


Figure 10.6: Excerpt from Alexander Taylor's A map of the County of Kildare, 1783 depicting Jigginstown (Source: McMaster University)



Figure 10.7: Extract from the first edition 6-inch OS map depicting the area surrounding the subject lands (Source: Ordnance Survey Ireland/Government of Ireland)

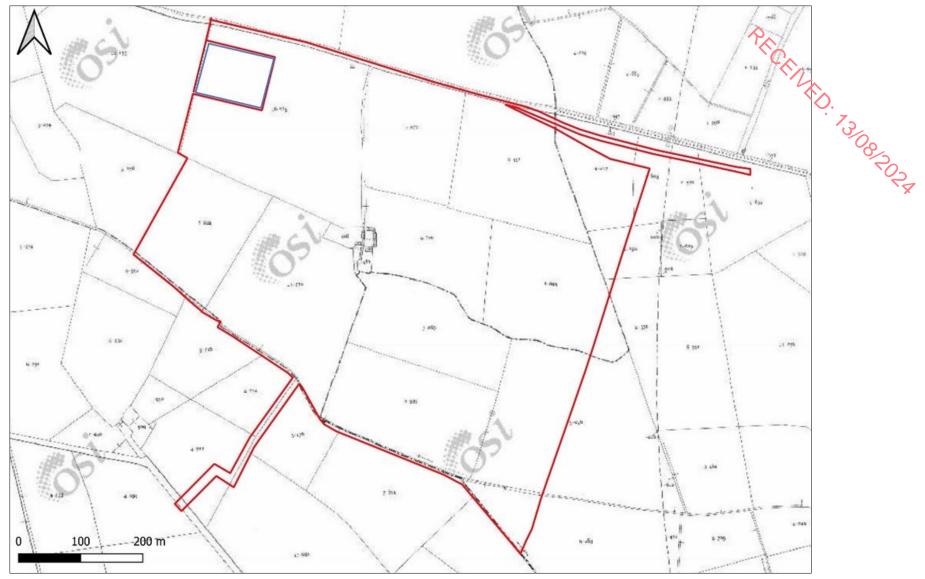


Figure 10.8: Extract from the 25-inch OS map depicting the area surrounding the subject lands (Source:Ordnance Survey Ireland/Government of Ireland)



Figure 10.9: Extract from aerial imagery showing approximate Project site boundary (Source: Government of Ireland, Historic Environment Viewer)



Figure 10.10: Extract from LiDAR showing approximate Project site boundary (Source: Government of Ireland, Geological Survey of Ireland)

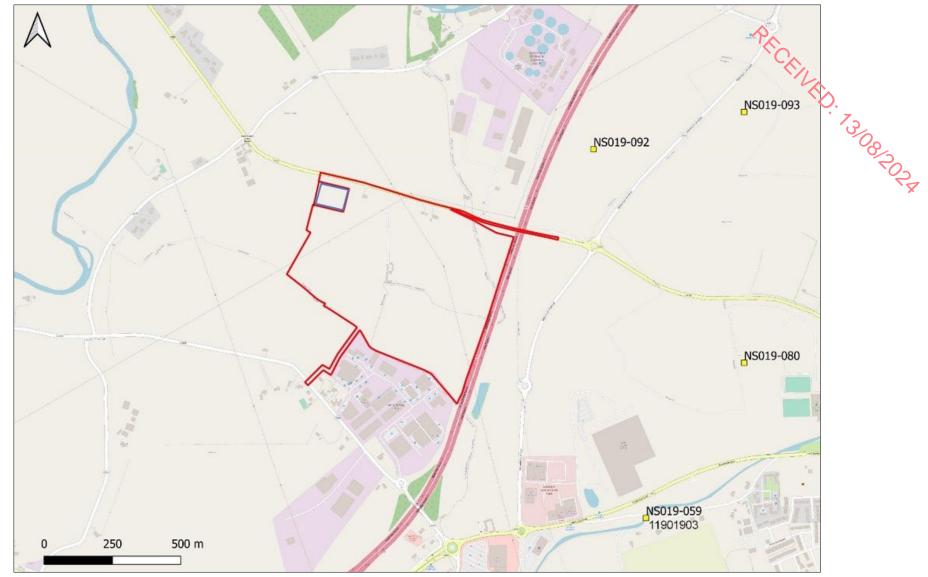


Figure 10.11: RPS and NIAH sites (yellow) within study area (Source: Kildare County Development Plan 2023-2029)



Figure 10.12: Field numbers used as reference for site inspection(Source: Ordnance Survey Ireland/Government of Ireland)

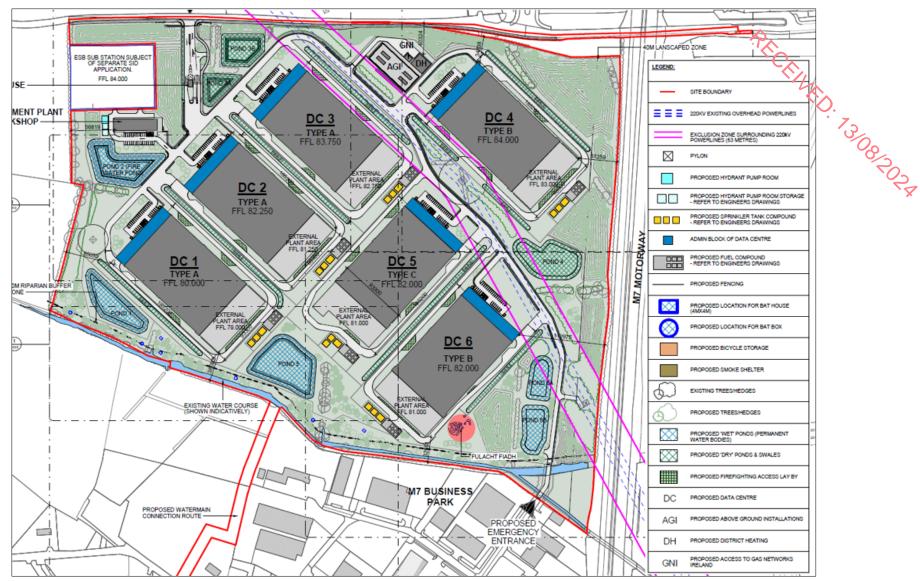


Figure 10.13: Project design showing location of fulacht fia (KD019-028----) as identified by the geophysical survey in relation to development features

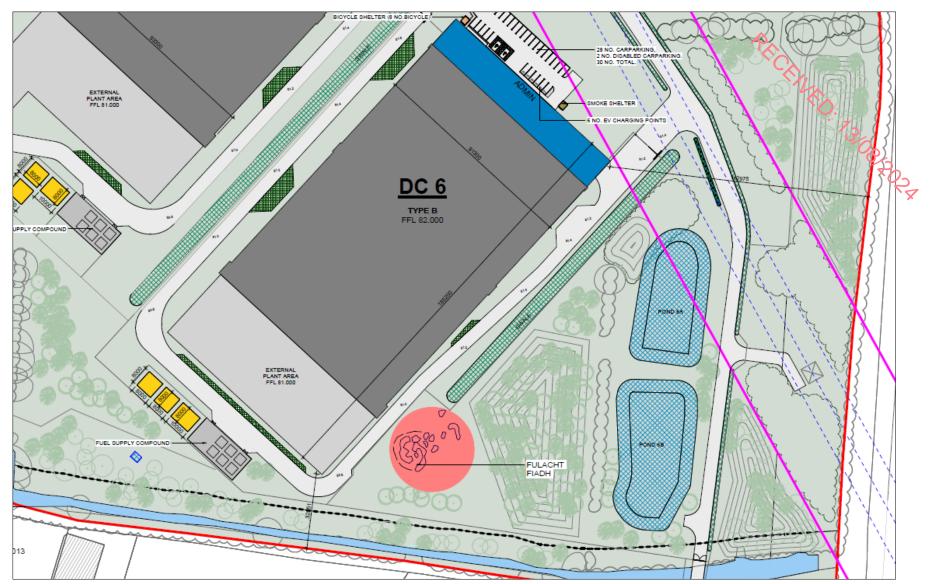


Figure 10.14: Close up of project design showing location of fulacht fia (KD019-028----) as identified by the geophysical survey in relation to development features. Note, project designs have been amended to allow for the preservation in situ of this feature within greenspace to the southeast of DC8

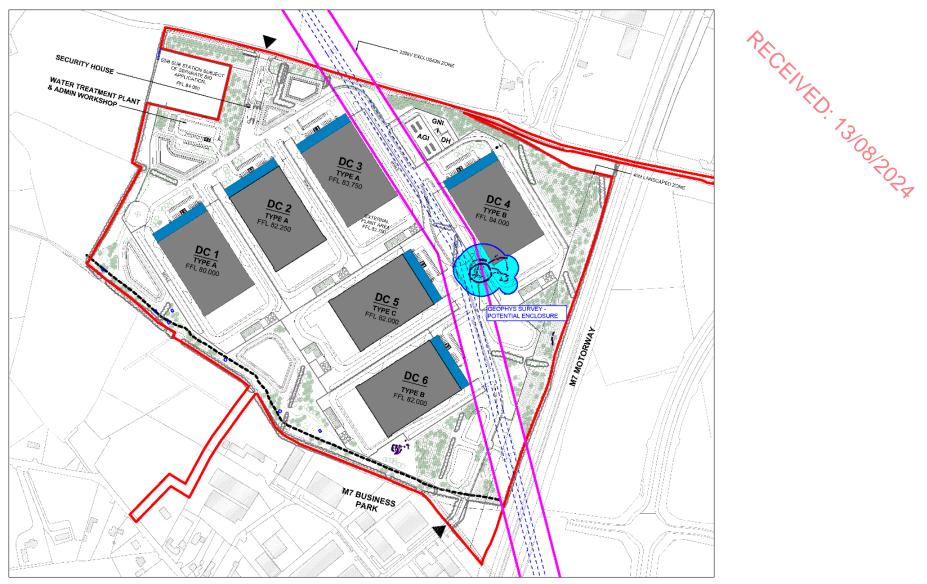


Figure 10.15: Project design showing location of the main features (enclosure) identified in the geophysical survey in Field 8 (outlined in blue) in relation to development features

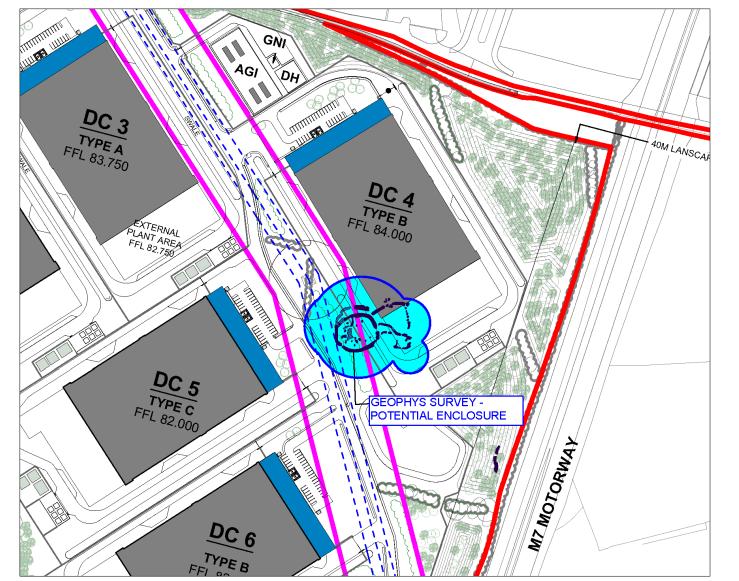


Figure 10.16: Close up of project design showing location of the enclosure identified in Field 8 during the geophysical survey