

Archaeology Wales

New Cardiff Arena, Atlantic Wharf, Cardiff

Archaeological Desk-based Assessment



By

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Report No. 1996

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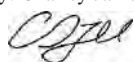


Archaeology Wales

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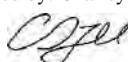


Position: Project Manager

Date: 03/08/2021

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Appendices

Appendix I Gazetteer of sites recorded on the Regional HER

Appendix II Gazetteer of new sites

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Summary

In June 2021 Archaeology Wales was commissioned to carry out an archaeological desk-based assessment associated with the proposed development of part of the Atlantic Wharf, Butetown Masterplan area, and Cardiff Arena and associated hotel on land at Cardiff Bay, centred on NGR ST 19262 74993.

There are 148 previously recorded sites of archaeological interest within a 300m study area, and this includes two Conservation Areas and 59 Listed Buildings. Seven of these sites lie within the hybrid development area.

This assessment has identified 13 new sites of archaeological interest within the hybrid development area; a gridded field system (NCA001), a large, square reservoir (NCA002) with small building (NCA003), a large, rectangular building (NCA004) on Bute West Dock west wharf, six coal staithes on the east wharf (NCA005), a number of small buildings to the east of the Dock (NCA006), a ballast crane on the west wharf (NCA007), the Taff Vale Railway Terminus buildings (NCA008), Rhymney Railway lines to both Bute West and Bute East Docks (NCA009), Wharf Road West (NCA010) on Bute East Dock, two reservoirs (NCA011), multiple warehouses (NCA012), and Junction Dry Dock (NCA013).

No Registered Historic Landscape, Scheduled Monument or Registered Historic Park & Garden will be directly or indirectly affected by the proposed development.

No Conservation Area will be directly affected by the proposed development, but there is the potential for two Conservation Areas bordering the site, Mount Stuart Square and Pierhead, to be indirectly (visually) affected. However, the character of their setting will not be significantly changed and therefore the proposed hybrid development will have a Negligible indirect impact.

There are 112 Listed Buildings within a 1km search area of the site. None will be directly impacted by the proposed hybrid development but 33 of the buildings have views of the site meaning they have the potential to be indirectly (visually) affected. As the character of their setting will not be significantly changed there will be a Negligible indirect impact.

Twenty specific sites of archaeological interest, including 13 new sites, have been identified within the proposed development boundary. There is also a low potential for further unrecorded post-medieval sites. The existing Red Dragon Centre (NPRN 423284) and South Glamorgan County Hall (NPRN 96090) will both be demolished under the proposed development plan; therefore, the impact will be Major. The newly identified sites (NCA001 – NCA013) along with the non-designated assets NPRN 34257 (former Bute West Dock), NPRN 34242 (Bute East Dock), NPRN 91550/PRN06422.0m (Taff Vale Railway), NPRN 34252 (former Weigh House), and GGAT00813s (Norwegian Church), are all part of the development of the Docks. They include not only the two earliest Docks, Bute West Dock and Bute East Dock, and the associated machinery, but also the rail and road infrastructure, warehouses and workshops. The extent to which these sites may have survived the 20th century redevelopment of the area is unclear. The value of any surviving remains of the Docks and their associated infrastructure is Medium, and

the proposed development could have a Moderate/Major direct impact.

The direct impact of the proposed development on the 18 identified post-medieval dock sites within the hybrid development area should be taken into account in the creation of the final design scheme. Where possible, any ground works, foundations and piling should be placed to avoid known assets. In the event that ground works cannot be avoided in the location of known assets, a programme of archaeological Strip, Map, Excavate (SME) is recommended to determine the extent of the archaeological remains and preserve by record any assets that will be impacted. A SME would also mitigate against impacts to any unknown archaeological assets in the development area.

The Red Dragon Centre (NPRN 423284) and South Glamorgan County Hall (NPRN 96090) are of Negligible archaeological value and no mitigation is recommended.

The similarity in character between the proposed development and the current site use means that the change to the settings of the two Conservation Areas (Mount Stuart Square and Pierhead) and the 33 Listed Buildings is Negligible, therefore no mitigation is recommended.

Crynodeb

Welsh Translation

1. Introduction

- 1.1 In June 2021 Archaeology Wales (henceforth – AW) was commissioned to carry out an archaeological desk-based assessment associated with the proposed development of part of the Atlantic Wharf, Butetown Masterplan area, and Cardiff Arena and associated hotel on land at Cardiff Bay, centred on NGR ST 19262 74993.
- 1.2 The purpose of the desk-based assessment, which is detailed in the following report, is to provide Glamorgan-Gwent Archaeological Trust Archaeological Planning Management (henceforth – GGAT-APM), advisors to the local planning authority (Cardiff Council), with the information they are likely to request in respect of the proposed development, the requirements for which are set out in Planning Policy Wales (revised edition 11, 2021), Section 6.1 and Technical Advice Note (TAN) 24: The Historic Environment (2017). The work is to highlight and assess the impact upon standing and buried remains of potential archaeological interest and to ensure that they are fully investigated and recorded if they are disturbed or revealed as a result of subsequent activities associated with the development.
- 1.3 The assessment was carried out to the Standard and Guidance for Archaeological Desk Based Assessment (ClfA, 2020)

2. Site Description

- 2.1 The proposed hybrid development area covers an approximately 13ha area of Butetown, just over 1km to the south-east of Cardiff city centre, centred on NGR ST 19262 74993 (Figure 1).
- 2.2 The northern half of the site is currently occupied by the Cardiff Council building in the north-east corner with its associated parking area to the south and west. The Red Dragon Centre is located in the south-west corner of the southern half with its car park to the north-west. There is also a hotel immediately north of the Red Dragon Centre. Hemingway Road runs roughly north-east – south-west across the development area, with a roundabout to the north-west end linking with the A4232 and local roads. Schooner Way leads north-west off of the west end of Hemingway Road. In the north-west corner is a small section of Silurian Park, a mixture of grass and trees.
- 2.3 The site is bounded to the north by residential properties on Hallard Court and Schooner Drive. The northern half of the site is bounded on the east by Atlantic Wharf and the west by flats along Lloyd George Avenue. The southern half of the site is bounded to the west by Lloyd George Avenue, to the south by the A4232, and on the east by further leisure facilities and park as well as flats to the south of Atlantic Wharf.
- 2.4 The geology beneath the site comprises of mudstone belonging to the Mercia Mudstone Group. This sedimentary bedrock formed approximately 201 to 252 million years ago in the Triassic Period. The overlying superficial deposits are recorded as being clay, silt, and sand tidal flat deposits, formed up to 2 million years ago in a shallow marine/shoreline environment (BGS 2021).

3. Methodology

- 3.1 The primary objective of this desk-based assessment is to assess the impact of the development proposals on the historic environment. This will help inform future decision making, design solutions and potential mitigation strategies. The aim is to make full and effective use of existing information in establishing the archaeological significance of the site, to elucidate the presence or absence of archaeological material, its character, distribution, extent, condition, and relative significance.
- 3.2 The work includes a comprehensive assessment of regional context within which the archaeological evidence rests and aims to highlight any relevant research issues within national and regional research frameworks.
- 3.3 This report provides information of sufficient detail to allow informed planning decisions to be made which can safeguard the archaeological resource. Preservation in situ has been advocated where at all possible, but where engineering or other factors could result in the loss of archaeological deposits, preservation by record has been recommended.
- 3.4 This assessment considers the following:
 - a) The nature, extent and degree of survival of archaeological sites, structures, deposits and landscapes within the study area through assessment of various readily available primary sources:
 - Collation and assessment of all relevant information held in the regional HER at the Glamorgan-Gwent Archaeological Trust, within a 300m buffer zone around the proposed development area.
 - Collation and assessment of the impact on all Designated archaeological sites (Scheduled Ancient Monuments, Listed Buildings, Historic Parks & Gardens, landscapes, Conservation Areas) within 1km buffer zone around the proposed development area.
 - Assessment of all available excavation reports and archives including unpublished and unprocessed material affecting the site and its setting.
 - Assessment of aerial photographic (AP) and satellite imagery evidence;
 - Assessment of archive records held at the County Archive (at the time of this assessment these were not available due to the Covid-19 pandemic), the National Library of Wales (NLW) and the Royal Commission on Ancient and Historical Monuments in Wales (RCAHMW).
 - Records held by the developer e.g. bore-hole logs, geological/geomorphological information, aerial photographs, maps, plans, ztv data.
 - Map regression analysis using all relevant cartographic sources e.g. all editions of the Ordnance Survey County Series, Tithe and early estate maps (as available).
 - Place-name evidence.
 - Historic documents (e.g. charters, registers, estate papers).
 - b) The significance of any remains in their context both regionally and nationally and in light of the findings of the desk-based study.
 - c) The history of the site.

- d) The potential impact of any proposed development on the setting of known sites of archaeological importance.
 - e) The potential for further archaeological remains to be present, which have not been identified in pre-existing archaeological records.
 - f) The potential for further work, with recommendations where appropriate for a suitable investigative and/or mitigation methodology.
- 3.5 In assessing the value of archaeological assets, and the potential impacts upon them by the proposed development, the terms and guidance used in the Design Manual for Roads and Bridges, Volume 11, Section 3 (Highways England 2007) has been utilised. Values are given as:
- Very High (World Heritage Sites and other sites of international importance);
 - High (Scheduled Monuments, undesignated assets of schedulable quality, assets of National importance that can contribute significantly to acknowledged national research objectives);
 - Medium (Designated or undesignated assets of Regional importance that contribute to regional research objectives);
 - Low (assets of local importance, assets compromised by poor preservation or poor survival of contextual associations);
 - Negligible (assets with little or no surviving archaeological interest);
 - Unknown (the importance of the resource has not been ascertained).
- 3.6 The magnitude of the potential impact on the archaeological assets (which can be either positive or negative), is given as:
- Major (change to most or all key archaeological materials, such that the resource is totally altered; comprehensive changes to setting);
 - Moderate (changes to many key archaeological materials, such that the resource is clearly modified; considerable changes to setting that affect the character of the asset);
 - Minor (changes to key archaeological materials, such that the asset is slightly altered; slight changes to setting);
 - Negligible (very minor changes to archaeological materials, or setting);
 - No Change
- 3.7 This work conforms to the *Standard and Guidance for Archaeological Desk-Based Assessment*, as produced by the Chartered Institute for Archaeologists (CIfA 2014).

4. Archaeological and Historical Background

4.1 Previous Archaeological Studies

- 4.1.1 There are seven previous archaeological investigations recorded on the regional Historic Environment Record (HER) within a 300m search area around the proposed development area.
- 4.1.2 In 1976 a survey of the Norwegian Church (E000221) that stood in the southern corner

of the hybrid development area (GGAT00813s) was carried out by E. William of the Welsh Folk Museum. The survey was carried out ahead of the building's probable demolition as the building was one of only two Norwegian Churches in the country. The building was later preserved by being moved to the east side of Cardiff Bay off Harbour Drive.

- 4.1.3 A DBA was conducted by GGAT in 1989 on a proposed land reclamation project on the Tremorfa Foreshore (GGATE001487). The brief report describes the archaeological potential of the area as high due to the protection afforded archaeological remains by the coastal depositional processes. Both prehistoric and medieval sites were known from the area.
- 4.1.4 In 1994 GGAT undertook a DBA of the Eastern Bay Link Road (GGATE003848), which forms the southern boundary of the hybrid development area. The assessment, which was carried out prior to the major Bay redevelopments, concluded that there was little potential for archaeological remains in the area beyond the known industrial activity.
- 4.1.5 A large-scale study of urban waterfronts in south-east Wales was conducted by GGAT in 2004 (GGATE001379). The Cardiff chapter briefly charted the history of the city's ports, from the medieval river quay in what is now the city centre to the post-medieval and modern docks.
- 4.1.6 There are four entries relating to The Rural Settlement of Roman Britain project (GGATE005431) that was undertaken by Reading University and Cotswold Archaeology, on behalf of Historic England and the Leverhulme Trust. The project was undertaken in 2015 and the objective of the project was to create a resource that brings together the excavated evidence for the rural settlement of Roman Britain with the over-arching aim to inform a comprehensive reassessment of the countryside of Roman Britain.
- 4.1.7 A watching brief was carried out by GGAT in 2016 on groundworks for the Eastern Bay Link Road (GGATE06416). Remains of industrial buildings demolished after the closure of the docks were encountered, including brick and stone walls and a filled in void.
- 4.1.8 In 2016, GGAT commenced a rapid coastline assessment (GGATE006100) of the Glamorgan and Gwent coastlines are part of a wider national assessment by the Welsh Trusts to update an initial assessment conducted in the 1990s. The Cardiff and Newport area was assessed between 2019 and 2020. The East Moors Industrial Estate, immediately to the east of the hybrid development area, was identified as an area that would benefit from additional research due to the number of 19th century industrial sites, such as waggon works, chemical works and paint mills, located there.

4.2 Identified sites of archaeological interest

4.2.1 There are 148 previously recorded sites of archaeological interest within the 300m study area and 13 newly identified during the course of this assessment (Figures 2,3 and 4; Table 1). Many of the sites occur on multiple records and where this is the case they have been grouped. The recorded sites include 59 Listed Buildings while the remaining sites are non-designated assets. Twenty non-designated assets lie within the hybrid development area (former Docks NPRN 34257 and NPRN 34242, spurs of the Taff Vale Railway (NPRN 91550; PRN06422.0m), a former weigh house, NPRN 34252, The Red Dragon Centre NPRN 423284, South Glamorgan County Hall, NPRN 96090, and the original location of the Norwegian Church, GGAT00813s), as well as the new sites (NCA001-NCA013).

Table 1. Sites of archaeological interest within the 300m study area

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NPRN 18157; LB 13952; GGAT01101s	Bute Crescent, 5, Butetown	ST1916174563	19th Century	House	LB Grade II
NPRN 421838	Cardiff Merchant Seaman's Memorial	ST1932674437	21st Century	War Memorial	
NPRN 19371; LB 13992; LB 13993; GGAT01186s	Mount Stuart Square (East Side), 6 and 7, Butetown	ST1899174675	19th Century	Dwelling, Office	LB Grade II
NPRN 18396	Cory's Building, Bute Street, Butetown, Cardiff	ST1911774649	19th Century	Office	
NPRN 302401; LB 14011	Cymric Buildings, West Bute Street, Butetown	ST1903274736	20th Century	Office	LB Grade II
NPRN 34252	Weigh House, Bute East Dock	ST1942574842	20th Century, 19th Century	Weigh House	
NPRN 19374; LB 14002	Mount Stuart Square (South Side), 20, Butetown	ST1892474644	19th Century	Dwelling, Office	LB Grade II
NPRN 31825	National Westminster Bank, Bute Street, Cardiff	ST1907274703	20th Century	Bank (Financial)	
NPRN 19379; LB 14010; GGAT01193s	Saint Line House, Mount Stuart Square, Butetown	ST1900974739	20th Century	Office	LB Grade II
NPRN 18165	Bute Place, Butetown	ST1913674617	19th Century	Road	
NPRN 408815	South Wales Islamic Centre; Yemeni Mosque and Islamic Centre; Islamic Culture Centre, Alice Street	ST1885874994	Modern	Mosque	
NPRN 400534	Glamorganshire Canal Sea Pound, Cardiff	ST1877075020	18th Century, Post Medieval	Canal Basin	
NPRN 85399	Hodges Dry Dock, Glamorganshire Canal, Cardiff	ST18757511	Post Medieval	Dock	
NPRN 9384	Loudon Square English Wesleyan Methodist Chapel, Butetown, Cardiff	ST18867519	Post Medieval	Chapel	

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NPRN 9322	Bethania Welsh Calvinistic Methodist Chapel (Hall; St Paul's Community Ch.), Loudon Square, Cardiff	ST1887375170	Post Medieval	Chapel	
NPRN 96090	South Glamorgan County Hall	ST1933775179	20th Century	Office	
NPRN 18177	Bute Street, 125, Butetown	ST1907374787	19th Century	Bank (Financial), Office	
NPRN 9256	Hannah Street English Independent Chapel, Cardiff	ST1893375060	Post Medieval	Chapel	
NPRN 91550; PRN06422.0m	Taff Vale Railway	ST1906774883	19th Century, Post Medieval	Railway	
NPRN 11796	Merton House, Bute Crescent, Cardiff	ST1918374590	19th Century	Church, Working Mens Institute	
NPRN 11785	Gospel Chapel, Bute Street, Cardiff,	ST1913474512	Post Medieval	Chapel	
NPRN 9289	Siloam Welsh Baptist Chapel, Mount Stuart Square, Butetown	ST1899774698	19th Century	Chapel	
NPRN 9260	Mount Stuart Welsh Independent Chapel, Mount Stuart Square, Butetown, Cardiff	ST18947464	Post Medieval	Chapel	
NPRN 18158; LB 13953; GGAT01102s	Bute Crescent, 6, Butetown	ST1915974557	19th Century	House	LB Grade II
NPRN 28005; LB 14002; GGAT02258s	West Bute Street 34 and 35	ST1905474811	Post Medieval	Dwelling	LB Grade II
NPRN 28004; LB 14021; GGAT02257s	West Bute Street 33	ST1905274802	Post Medieval	Dwelling	LB Grade II
NPRN 307731	Colum Buildings, Mount Stuart Square, Butetown	ST1898174620	20th Century	Commercial Office	
NPRN 400581	Graving Dock, West Bank of Sea Pound, Butetown, Cardiff	ST18827493	Modern	Dry Dock	
NPRN 32773	Bute Crescent, Fountain, Butetown, Cardiff	ST1916074628	Post Medieval	Fountain	
NPRN 302403	Ship And Pilot, Mount Stuart Square, Butetown	ST1896074618	19th Century	Public House	
NPRN 34245	Coal Hoists, Bute East Dock	ST1975	Post Medieval	Hoist	
NPRN 403909	Senedd Assembly Building, National Assembly For Wales, Cardiff	ST19347450	21st Century, Modern	Office, Parliament House	
NPRN 07743	Welsh Industrial & Maritime Museum	ST1905474490	20th Century	Museum	
NPRN 307739	Custom House; H.M. Immigration, 56 Bute Street	ST1912774682	Post Medieval	Office	

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NPRN 307736; LB 14012	Cymric Buildings	ST1903574755	Post Medieval	Office	LB Grade II
NPRN 34246	Electricity Sub Station, Bute East Dock	ST1940874692	20th Century	Electricity Sub Station	
NPRN 18175	Bute Street, 123, Butetown	ST1907774770	19th Century	Dwelling	
NPRN 32752	Bute Place, 3, Canopy, Cardiff	ST1916074628	20th Century	Fountain	
NPRN 19372	Mount Stuart Square, 6-9, Butetown	ST1899074669	19th Century	Dwelling, Office	
NPRN 19370	Mount Stuart Square (East Side), 4 and 5, Butetown	ST1899474686	20th Century	Office	
NPRN 31744; LB 13963; GGAT01112s	Bute Street Railway Station, Taff Vale Railway, Cardiff	ST1907074875	19th Century, Post Medieval	Railway Station	LB Grade II*
NPRN 31743	Mercantile Marine Office of the Board of Trade; 1-3 Bute Place	ST1914574640	Post Medieval	Office	
NPRN 302127	Seamen's Institute, Butetown, Cardiff	ST1918074579	19th Century	Church, Working Mens Institute	
NPRN 18174	Bute Street, 122, Butetown	ST1907774763	19th Century	Dwelling	
NPRN 307734	Mount Stuart Square, 53, Butetown	ST1896574748	19th Century	House	
NPRN 34242	Bute East Dock, Cardiff	ST1931075540	19th Century	Dock	
NPRN 31816	Maritime Hall, Bute Street	ST19137459	Post Medieval	Public Building	
NPRN 18172	Bute Street, 118 And 119, Butetown	ST1908074740	19th Century	Dwelling	
NPRN 19090; LB 13973; GGAT01172s	James Street, 1, Butetown	ST1909274605	Post Medieval	Dwelling	LB Grade II
NPRN 18171	Docks Non-Political Club, Butetown	ST1908274727	19th Century	Hotel	
NPRN 18170	Bute Street, 113-116, Butetown	ST1907374702	Post Medieval	Dwelling	
NPRN 18169	Bute Street, 97-100, Butetown	ST1909874597	Post Medieval	Dwelling	
NPRN 308222; NPRN 14304; GGAT01245s; LB 14014	St Stephen's Church, West Bute Street and Mount Stuart Square	ST1902474704	Post Medieval	Church	LB Grade II
NPRN 34257	Bute West Dock, Cardiff	ST1902775311	19th Century	Dock	
NPRN 32809; GGAT02101s; GGAT02172s; LB 13999	Mount Stuart Square, Telephone Box	ST1898074713	Post Medieval	Telephone Box	LB Grade II
NPRN 85375	Crane, Sea Pound, Glamorganshire Canal, Cardiff	ST18867479	19th Century, Post Medieval	Crane	
NPRN 31766; GGAT01183s; LB	Coal Exchange, Mount Stuart Square, Cardiff	ST1894874700	19th Century	Coal Exchange	LB Grade II*

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
14015					
NPRN 18160; GGAT01104s; LB 13955	Bute Crescent, 8, Butetown	ST1916274545	19th Century	House	LB Grade II
NPRN 9365	Deutsche Seamans Mission	ST1891475163	Post Medieval	Chapel	
NPRN 403908	Wales Millennium Centre	ST1925974630	21st Century	Concert Hall	
NPRN 19378; LB 14007; GGAT02150s	Mount Stuart Square, 54-57, Butetown; Empire House; Evans & Reid Coal Company	ST1897974745	Post Medieval	Office	LB Grade II
NPRN 19373; GGAT01188s	Gloucester Chambers, Mount Stuart Square, Butetown	ST1896574646	19th Century	Bank (Financial), Commercial Office	
NPRN 31747	Bute Place, 1-3, Butetown, Cardiff	ST1913974635	19th Century	Government Office, Post Office	
NPRN 31746	Williams and Glyns Bank, Bute Street, Cardiff	ST1907374784	19th Century, Post Medieval	Public Building	
NPRN 31745; NPRN 18167; LB 13964	Pascoe House, Bute Street	ST1909774808	Post Medieval	Office	LB Grade II
NPRN 18156	Bute Crescent, 2, Butetown	ST1916274586	19th Century	Dwelling, Office	
NPRN 18155	The Mount Stuart Hotel, Butetown	ST1915774601	19th Century	Public House	
NPRN 405925	Crickhowell House, Cardiff Bay	ST1942274588	20th Century	Government Office	
NPRN 307738; LB 13968; LB 13969	Dock Chambers, 4-5, Bute Street	ST1910374749	Post Medieval	Office	LB Grade II
NPRN 413636; LB 13995; GGAT01187s	Mount Stuart Square, No.8	ST1898874665	19th Century	House, Office	LB Grade II
NPRN 413347	Imperial Hotel, 44 Mount Stuart Square, Butetown	ST1891474764	19th Century	Public House	
NPRN 18163; LB 13956; GGAT01108s	Bute Crescent, 12, Butetown	ST1916274520	19th Century	Commercial Office, House	LB Grade II
NPRN 34254	Union Foundry, Bute East Dock, Butetown	ST1934774787	19th Century	Foundry	
NPRN 19339; LB 13973	Midland Bank, Butetown	ST1909474596	19th Century	Bank (Financial), Commercial Office	LB Grade II
NPRN 28006	Bute Dock Hotel, West Bute Street	ST1906474726	19th Century	Public House	
NPRN 423042; LB 13991	Phoenix Buildings, Mount Stuart Square, Butetown	ST1899674696	20th Century	Office	LB Grade II
NPRN 307732; LB13998	Crichton House, Mount Stuart Square, Butetown	ST1898574641	20th Century	Office	LB Grade II

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NPRN 423024; LB 13996; GGAT01187s	Perch Buildings, Mount Stuart Square, Butetown	ST1898674659	19th Century	Dwelling, Office	LB Grade II
NPRN 18162; LB 13956; GGAT01106s	Bute Crescent, 10, Butetown	ST1916274533	19th Century	Commercial Office, House	LB Grade II
NPRN 18163; LB 13956; GGAT01107s	Bute Crescent, 11, Butetown	ST1916274527	19th Century	Commercial Office, House	LB Grade II
NPRN 34288; GGAT01682.29s	Cardiff-Bute West Dock Canal Basin for Glamorganshire Canal	ST1932074529	Post Medieval	Canal Basin	
NPRN 307735; LB 14008; LB 14009	Mount Stuart Square, 58-59, Butetown	ST1899574742	19th Century	House	LB Grade II
NPRN 18173	Bute Street, 120 and 121, Butetown	ST1907874753	19th Century	House	
NPRN 302421; GGAT05440s	Packet Hotel, 95 Bute Street, Butetown	ST1910174571	19th Century	Inn	
NPRN 423284	The Red Dragon Centre	ST1923474839	21st Century, 20th Century	Recreation Centre, Shopping Centre	
NPRN 423144	Commercial Dry Dock, Roath Basin	ST1966174686	19th Century	Dry Dock	
NPRN 19369; GGAT01184s; LB 13990	Lloyds Bank, Mount Stuart Square, Butetown	ST1899874714	19th Century	Bank (Financial)	LB Grade II
NPRN 18161; LB 13956; GGAT01105s	Bute Crescent, 9, Butetown	ST1915974539	19th Century	House	LB Grade II
NPRN 17987; LB 14001; GGAT02151S	Baltic House, Mount Stuart Square	ST1894074644	20th Century	Office	LB Grade II
NPRN 400316	Mount Stuart Square, Butetown, Cardiff	ST1894374702	19th Century, Post Medieval	Square	
NPRN 19377; GGAT05299s	Mount Stuart Square, 33, Butetown	ST1889474697	Post Medieval	Dwelling	
NPRN 18159; LB 13954; GGAT01103s	Bute Crescent, 7, Butetown	ST1916074551	19th Century	House	LB Grade II
NPRN 302409	Dowlais Chambers, West Bute Street, Butetown	ST1903074679	19th Century	Hotel, Office, Public House	
NPRN 18168	Bute Street, 63-68, Butetown	ST1913474549	19th Century	Shop, Warehouse	
NPRN 18176	Bute Street, 124, Butetown	ST1907674776	19th Century	Dwelling	
NPRN 422952	Mermaid Quay, Cardiff Bay	ST1914674487	20th Century	Shopping Centre	

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NPRN 34241; LB 14055; GGAT00941s	Pierhead Building; Bute Docks Office	ST19277448	Post Medieval	Office	LB Grade I
NPRN 307733; NPRN19370; LB 13992; GGAT01185s	Coptic House, Mount Stuart Square, Butetown	ST1899374685	20th Century, Post Medieval	Office	LB Grade II
GGAT00813s	Norwegian Church	ST19307477	Post Medieval	Church	-
GGAT01099s	Mount Stuart Public House, 1 Bute Crescent	ST19177447	Post Medieval	House	-
GGAT01100s	2 Bute Crescent	ST19177448	Post Medieval	House	-
GGAT01110s	Cast Iron Canopy, Butetown	ST19137462	Modern	Monument	-
GGAT01111s; LB 13961	1 And 3 Bute Place	ST19137463	Post Medieval	Office	LB Grade II
GGAT01191s	Casablanca Club	ST18917475	Post Medieval	Chapel	-
GGAT01659s; LB13979	125 Bute Street	ST1907274785	Post Medieval	Building	LB Grade II
GGAT01682.0s	Glamorganshire Canal	ST1875576365	Post Medieval	Canal	-
GGAT01682.18s	Hodges Dry Dock, Glamorganshire Canal, Cardiff	ST18757511	Post Medieval	Canal Dock	-
GGAT01682.30s	Cardiff-Bute Dock East Canal Basin	ST1944774813	Post Medieval	Canal Basin	-
GGAT01682.39s	Glamorganshire Canal Sea Pound Cardiff	ST1877075020	Post Medieval	Canal Basin	-
GGAT01979s	Bute East Dock	ST1975	Post Medieval	Dock	-
GGAT05103s; LB 14056	Wall & Lock of Bute East Dock Basin	ST1931474434	Post Medieval	Wall, Lock	LB Grade II
GGAT05104s; LB 14052	Bute West Dock Basin	ST1921674454	Post Medieval	Dock	LB Grade II
GGAT05105s; LB 14053; LB 14054	Navigation Lamps	ST1924274476	Post Medieval	Navigation Aid	LB Grade II
GGAT05297s	127-129 Bute Street, Cardiff	ST1905174848	Post Medieval	Building	Ua Local List (Adopted)
GGAT05298s	130-131 Bute Street, Cardiff	ST1904474861	Post Medieval	Building	Ua Local List (Adopted)
GGAT05299s	33-34 Mount Stuart Square, Cardiff	ST1889574699	Post Medieval	Dwelling	-
GGAT05300s	3 James Street, Butetown, Cardiff	ST1907674603	Post Medieval	Building	Ua Local List (Adopted)
GGAT05339s	Former Granary, Collingdon Road Now Lloyd George Ave, Butetown	ST1894575360	Post Medieval	Grain Warehouse, Dwelling	Ua Local List (Adopted)
GGAT06422.0m	Taff Vale Railway	ST0180080300	Post Medieval	Railway	-
Mount Stuart Square	Mount Stuart Square Conservation Area	ST1901774751			Conservation

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
Conservation Area					Area
Pierhead Conservation Area	Pierhead Conservation Area	ST1902274432			Conservation Area
LB13965	Meandros House	ST1910174789	Post Medieval	Building	LB Grade II
LB13966	54b, Bute Street	ST1910474774	Post Medieval	Building	LB Grade II
LB13967	54c, Bute Street	ST1910674762	Post Medieval	Building	LB Grade II
LB13970	Seaway House	ST1911374731	Post Medieval	Building	LB Grade II
LB13971	Former H.M. Immigration Office	ST1912874682	Post Medieval	Building	LB Grade II
LB13972	Cory's Building	ST1911874651	Post Medieval	Building	LB Grade II
LB13975	Baltimore Hotel	ST1908174727	Post Medieval	Building	LB Grade II
LB13976	122 Bute Street	ST1907374763	Post Medieval	Building	LB Grade II
LB13977	123 Bute Street	ST1907374770	Post Medieval	Building	LB Grade II
LB13978	124 Bute Street	ST1907274776	Post Medieval	Building	LB Grade II
LB13980	126 Bute Street	ST1902174829	Post Medieval	Building	LB Grade II
LB13985	Cast Iron Posts and Railings to E of Dock Lane	ST1915874655	Post Medieval	Building	LB Grade II
LB13994	7 Mount Stuart Square	ST1899474672	Post Medieval	Building	LB Grade II
LB13997	Kilsby and Williams	ST1899174652	Post Medieval	Building	LB Grade II
LB14000	Pillar Box Outside former Coal Exchange	ST1897574684	Post Medieval	Building	LB Grade II
LB14002	20 Mount Stuart Square	ST1892474640	Post Medieval	Building	LB Grade II
LB14008	58 Mount Stuart Square	ST1899374746	Post Medieval	Building	LB Grade II
LB14009	59 Mount Stuart Square	ST1900074744	Post Medieval	Building	LB Grade II
LB14010	Beynon House	ST1900874743	Post Medieval	Building	LB Grade II
LB14011	Cambrian Buildings	ST1903174736	Post Medieval	Building	LB Grade II
LB14012	Cymric Buildings	ST1903574756	Post Medieval	Building	LB Grade II
LB14013	Pillar Box Outside Cambrian Buildings.	ST1904274719	Post Medieval	Building	LB Grade II
LB14020	The Jug & Platter (Formerly The Bute Dock)	ST1906574726	Post Medieval	Building	LB Grade II
LB14022	34 & 35	ST1905274811	Post Medieval	Building	LB Grade II
LB14023	36 & 37	ST1905374824	Post Medieval	Building	LB Grade II
LB14024	Pillar Box Outside Royal Bank of Scotland	ST1907074797	Post Medieval	Building	LB Grade II
LB14057	Former Warehouse (The "D" Shed)	ST1917774731	Post Medieval	Building	LB Grade II
NCA001	Gridded field system west of Bute West Dock	ST1942075085	Post Medieval	Field System	

NPRN; LB; PRN	NAME	NGR	Period	TYPE	STATUS
NCA002	Square Reservoir to east of Bute West Dock	ST1942674975	Post Medieval	Reservoir	
NCA003	Small Building associated with Square Reservoir	ST1934575025	Post Medieval	Industrial Building	
NCA004	Building on West Wharf of Bute West Dock	ST1915874906	Post Medieval	Industrial Building	
NCA005	Coal Staithes on Bute West Dock	ST1918675068	Post Medieval	Dock	
NCA006	Warehouses to East of Bute West Dock	ST1941974951	Post Medieval	Warehouses	
NCA007	Ballast Crane, Bute West Dock, West Wharf	ST1913875008	Post Medieval	Dock	
NCA008	Taff Vale Railway Terminus Buildings	ST1914374915	Post Medieval	Railway	
NCA009	Rhymney Railway	ST1932175147	Post Medieval	Railway	
NCA010	Wharf Road West, Bute East Dock	ST1938575084	Post Medieval	Road	
NCA011	Two irregularly shaped reservoirs between Bute West Dock and Bute East Dock	ST1943074980	Post Medieval	Reservoirs	
NCA012	Warehouses between Bute West Dock and Bute East Dock	ST1942674942	Post Medieval	Warehouses	
NCA013	Junction Dry Dock	ST1937074819	Post Medieval	Dock	

4.3 The Historic Landscape

- 4.3.1 No Registered Historic Landscapes are located within the proposed development area of the 1km study area.
- 4.3.2 There are no Registered Historic Park and Gardens located within the 1km study area.
- 4.3.3 There are no Conservation Areas within the proposed development area. Two Conservation Areas lie within a 1km study area: Mount Stuart Square and Pierhead.
- Mount Stuart Square Conservation Area is located c. 30m to the south-west of the proposed development area (Figures 3 and 5). It covers the streets around Mount Stuart Square, with the Grade II* Listed Cardiff Coal Exchange Building at the centre, and Bute Street and West Bute Street. The area was the commercial centre of the docks in the late 19th and early 20th centuries and the buildings represent a range of fashions in architectural style and materials, including revival Gothic, French Renaissance, Italianate and Baroque. The façades are generally imposing, between three and five storeys, and have elaborate architectural detailing. It has a high concentration of Listed Buildings, including Grade II* Empire House on Mount Stuart Square, the National Westminster Bank on Bute Street and Cardiff Bay Station. A few of the area's earlier, less imposing residential buildings rendered in a classical style also survive. Since the decline of the docks from the mid-20th century some buildings have deteriorated due to vacancy. Recent redevelopment and refurbishments are turning some of these former commercial building to residential use.
 - Pierhead Conservation Area is located 10m to the south of the proposed development area and extends along the waterfront to the south-west, covering the historic dock area and former dock workers housing on Windsor Esplanade, Windsor Terrace and Bute Esplanade (Figures 4 and 6). It takes its name from the Grade I Listed Pierhead building. The historic dock area includes some retained aspects of the docks, such as the three graving docks, but also the modern redeveloped space around Roald Dahl Plas (the former Bute West Dock Basin), the Senedd, the Wales Millennium Centre, and Mermaid Quay.

4.4 Scheduled Monuments

- 4.4.1 Scheduled Monuments are sites considered to be of national importance and have statutory protection under the Ancient Monuments and Archaeological Areas Act 1979.
- 4.4.2 No Scheduled Monuments lie within the boundary of the proposed development area or the 1km study area.

4.5 Listed Buildings

- 4.5.1 No Listed Buildings lie within the proposed development area.
- 4.5.2 There are 112 Listed Buildings within the 1km study area, including one Grade I Listed Building, and four Grade II* Listed Buildings (Figures 5, 6 and 7).
- 4.5.3 The Listed Buildings form two clusters. The larger and closest to the site is to the south-west of the development area and the smaller group is to the north-west in North Butetown.

- 4.5.4 The closest Listed Building to the development area is LB 14057, a Grade II former warehouse to the north-west of the former Bute East Dock Basin, and 30m west of the development area. Known as “D” shed, it is a mid-19th century warehouse/transit shed with an iron frame construction, wooden boarding on the west side and gables and a slate roof and 21st century additions including a metal and glass extension and glazed sides.
- 4.5.5 Within 80m of the development are the row of Grade II Listed Buildings along Bute Street. The main facades of these buildings are on Bute Street, with their less elaborate rears towards the development area. The row includes the six terraced houses of Powell Place (now Bute Street) (LBs 13964, 13965 and 13966), built in 1847, and Dock Chambers (LBs 13968 and 13969), built around 1860 by the Bute estate and said to be the first purpose-built offices in Butetown.
- 4.5.6 The Grade II* Listed Cardiff Bay Station (LB 13963) is to the north of these buildings. Originally built as the Taff Vale Railway offices in 1843 with an extension in the 1860s, it became a railway station in the early 20th century and was previously known as Bute Road Station. It was Listed as an early surviving example of purpose-built railway architecture.
- 4.5.7 The Listed Buildings of the Mount Stuart Square Conservation (Figure 5) area stretch from Bute Street to 400m to the south-west of the development area. The area includes three Grade II* buildings:
- LB 13974, National Westminster Bank. The National Westminster Bank is less than 150m from the development area. Built between 1926 and 1927, it was the last major commercial building in Butetown. Considered an exceptional example of Grecian Classical style it has seven bay elevations to both Bute Street and West Bute Street.
 - LB 14015, Cardiff Exchange Building. Situated in the centre of Mount Stuart Square the Exchange Building was built over the central garden in 1884 – 1886, designed by Seward and Thomas in a French Renaissance style. It has a central block of four storeys and five bays to the north and asymmetrical southern projecting wings to east and west. The building is a demonstration of the commercial power centred around Cardiff Docks in the late 19th century.
 - LB 14007, Empire House. The building, on the north side of Mount Stuart Square, was designed by Ivor Jones and Percy Thomas of Cardiff and was built in 1926. It has a seven bay, five storey Neo-Georgian façade in Flemish bond red brick with Portland stone ground floor and dressings. It is Listed as being the best example of inter-war Neo-Georgian architecture in south Wales.
- 4.5.8 The other listed buildings around Mount Stuart Square are mostly a mixture of Grade II commercial and domestic buildings. On West Bute Street LB 14014, The Point (Formerly St. Stephen’s Church) is a Gothic style church built in 1900 – 1902, replacing an earlier cast-iron church built in 1878. On James Street, to the south-west of the Conservation Area, is LB 20282, White Hart Public House, which was built in 1889 to replace an existing building that had been a public house since before 1857.
- 4.5.9 Bute Crescent, 200m south of the development area in Pierhead Conservation Area

(Figure 6), has a row of five listed buildings (LBs 13952 – 13956). These buildings, 5 – 9 Bute Crescent, were built around 1940 and are some of the earliest surviving domestic buildings in the Butetown.

- 4.5.10 The Grade I Listed Pierhead Building (LB 14055) is situated 250m to the south of the site. It was built in 1896 as the offices of the Cardiff Railway company (formerly Bute Dock Company) and later became the administrative office for the Port of Cardiff in 1947. Constructed in glazed terracotta with terracotta decorative elements, it combines aspects of Neo-Gothic and French Renaissance styles.
- 4.5.11 Most of the other Listed Buildings in the east part of the Conservation area are related to the construction and function of the docks, including the three Mount Stuart Graving Docks (LBs 14046 – 14048), the associated Power House (LB 14045), Bute West Dock Basin (LB 14052), the Sloping Stone Sea Wall between Bute East Dock and Roath Basin (LB 14058), Signal Platforms (LBs 14050 and 14051), and Navigation Lamps (LB 14054).
- 4.5.12 Over 500m to the south-west of the site are the Listed Buildings along Windsor Esplanade (LBs 14027 – 14043) and Bute Esplanade (LBs 13958 and 13959). The residential terraces were built between 1856 and 1871, probably by the Bute Estate architect Alexander Roos. Windsor Esplanade is the most complete surviving terrace of this period in South Cardiff, and both are some of the earliest surviving residential buildings in Butetown.
- 4.5.13 Over 400m to the south of the development area, outside of the Pierhead Conservation Area, are a few Listed Buildings related to Roath Basin (Figure 7), including the sea walls, sea lock, lock walls and dry dock (LB 14062) and the workmen's huts at the sea lock (LBs 14060 and 14061). Roath Basin was built between 1868 and 1874. On the west corner of Roath Basin is the former H.M. Customs and Excise Office (LB 14059).
- 4.5.14 The second cluster of Listed Buildings are over 650m to the north of the development area (Figure 7). Four of them are bridges over the Bute West Dock feeder canal. Both LB 13962 and LB 13987 were railway bridges built for the Taff Valley Railway. LB 13962, which is over the former spur of the Glamorganshire Canal to Bute West Dock, was probably built in 1839 or 1840 and is a very early example of a railway bridge. The date of LB 13978 construction is not certain, as it may date to around 1840, when the Bute West Dock and Taff Railway were built, or it may be an 1850s or 1860s replacement of an earlier wooden structure. Two smaller bridges (LBs 13987 and 13988) are thought to have been built in the 1850s.
- 4.5.15 There are several Listed warehouses around the north end of Bute East Dock and the former Bute West Dock, including the Marquis of Bute's Warehouse, depicted on the 1849 Tithe map and the earliest surviving dock warehouse in Cardiff.
- 4.5.16 To the west of Bute Street are two churches. The parish church of St. Mary the Virgin and St. Stephen the Martyr (LB 13981) was built in 1843 to replace a destroyed medieval church and was largely funded by the Marquis of Bute. Immediately to its north is the Greek Orthodox Church of St. Nicholas (LB 13986), built in 1906 for the Greek immigrant community and largely funded by contributions from Greek sailors.

- 4.5.17 In Callaghan Square is LB 13799, a bronze statue of the Second Marquis of Bute by John Evan Thomas. Made between 1849 and 1853 it was originally located at the northern end of St. Mary's Street.
- 4.5.18 Just under 1km to the north-west of the development area is LB 14025, an early 19th century house that is depicted on the 1849 map. It is listed as a rare surviving building of this period in central Cardiff.

4.6 Known Archaeological Remains and Historical Development

- 4.6.1 There are 148 previously recorded archaeological sites noted within 300m of the proposed development site, seven of which (NPRNs 34252, 34257, 34242, 91550, 96090 and 423284, and GGAT00813s) lie within the proposed hybrid development area (Appendix I).
- 4.6.2 A search of artefacts and coins recorded within the Portable Antiquities Scheme database (www.finds.org.uk) within the same search area recorded no finds.
- 4.6.3 The recorded archaeological sites are briefly described below, according to period, where they are incorporated into a summary of the historical development of the area.

Prehistoric: Palaeolithic (c.450,000 – 10,000 BC), Mesolithic (c.10,000 – 4000 BC), Neolithic (4000 BC – 2300 BC), Bronze Age (2300 BC – 700 BC) & Iron Age (700 BC – AD 43)

- 4.6.4 There is evidence of prehistoric activity in the Cardiff region from the Neolithic onwards. Within c. 10km of central Cardiff are Tinkinswood and St Lythan's Neolithic burial chambers, five Bronze Age barrows on Garth Hill, Caerau Iron Age hillfort and Wenallt Camp defended Iron Age enclosure in Rhiwbina. However, no confirmed prehistoric sites are recorded on the HER within a 300m study area of the hybrid development area.

Roman (AD 43 – c. AD 410)

- 4.6.5 There is significant Roman activity known in the Cardiff area. Cardiff Castle was established on the site of a Roman fort. To the west is Ely Roman Villa, while to the south-west, in Dinas Powys, there is a Romano-British farmstead. However, there are no Roman sites or find spots recorded on the HER or PAS within the 300m study area.

Early Medieval (c. AD 410 – AD 1086), Medieval (1086 – 1536)

- 4.6.6 Known medieval sites in the Cardiff area include the early medieval Cwm George Camp near Dinas Powys and the remains of several castles established in the Norman period, including Cardiff Castle, Dinas Powys Castle, Morganstown Castle Mound and Twmpath motte in Rhiwbina. There are also religious sites, including the remains of a Dominican Friary in Bute Park and Old Bishop's Palace in Llandaff. The town of Cardiff

developed around the castle during the medieval period but the coastal area to the south remained agricultural. To the south-west, the Deserted Medieval Village at Cogan is an example of a rural settlement in the region.

- 4.6.7 There are no medieval sites or find spots recorded on the HER or PAS within the 300m study area.

Post-Medieval (1536 – 1899) & Modern (1900 – present day)

- 4.6.8 Cardiff went through a significant phase of development in the late post-medieval and early modern periods, associated with the industrial development of the area and in particular with the export of coal from the south Wales coal fields. The development of the Cardiff Docks area was integral to this, and this is reflected in the substantial number of sites relating to this period recorded in the national and regional HERs. There are 97 post-medieval and 24 modern assets recorded within the 300m search area.
- 4.6.9 The early development of the dock area was based on the construction of the Glamorganshire Canal (GGAT01682.0s), opened in 1794, to carry coal from Merthyr Tydfil to Cardiff for export. Within the 300m search area is the former site of a graving dock (NPRN 400581) and a loading crane (NPRN 85375). The Canal was filled in in the 1950s, but part of its route is preserved as a park.
- 4.6.10 As the volumes of coal increased the Canal became unable to cope both with transporting it and loading shipping on its wharves. Consequently, the 2nd Marquis of Bute constructed the first dock, Bute West Dock (NPRN 34257), initially called Bute Ship Canal, at his own expense between 1837 and 1839. Its entrance, the Oval Basin (NPRN 34288; GGAT01682.29s), to the south of the hybrid development area, has been partially retained in the construction of Roald Dahl Plas. The Taff Vale Railway (NPRN 91550) was also built at this time to transport coal from Merthyr Tydfil. Although Bute West Dock was closed and subsequently filled in 1964 the HER records sites relating to it in the 300m search area, including a former granary which stood on the west wharf (GGAT05339s) and the entrance to the Bute West Dock Basin (GGAT05104s; LB14052).
- 4.6.11 The second dock, Bute East Dock (NPRN 34242), was built between 1852 and 1859. Rhymney Valley and the Great Western Railway were constructed to serve the Dock, as were new lines to Bute West Dock. Bute East Dock closed in 1970 but was only partially filled in, the rest being retained as Atlantic Wharf. The Wall and Lock of Bute East Dock Basin (GGAT05103s; LB14056) is to the south of the 300m search area.
- 4.6.12 The majority of the post-medieval sites recorded in the HER are buildings relating to the later post-medieval residential and commercial development of the area, 26 of which are Listed Buildings (see Section 4.5) and five of which are locally listed.
- 4.6.13 The sites relating to the modern period form two distinct phases. Those from the early 20th century are commercial buildings, including buildings on the east side of Mount Stuart Square and the National Westminster Bank Building (NPRN 31825; LB 13974), built in 1926-1927, it was the last major commercial building in Butetown. Those from

the late 20th and early 21st century represent the redevelopment of the dock area into Cardiff Bay. They include The Red Dragon Centre (NPRN 423284) and South Glamorgan County Hall (NPRN 96090) within the hybrid development area and the Senedd Assembly Building (NPRN 403909) and Wales Millennium Centre (NPRN 403908) within the 300m search area to the south.

5. Map Regression

5.1 Ordnance Survey Drawings: Newport, 1811

- 5.1.1 The earliest map to show the proposed development area in any detail is the Ordnance Survey Drawing of Newport, produced by Charles Budgens in 1811. The Bay area at this time was undeveloped and the site is shown as an area of irregular enclosed fields crossed by a stream running down to the Cardiff Flats.
- 5.1.2 A short distance to the west is the roughly north – south running Glamorganshire Canal, which ends at the Sea Lock before joining the neighbouring Taff River and discharging into the Severn Estuary. A few buildings are depicted at the Sea Lock and north on the Canal. A road is shown running alongside the Canal then turning east to follow the coast along the edge of Splott Salt Marshes.
- 5.1.3 Cardiff at this time is a small town centred on the castle and St. Mary's Street. A few scattered farmsteads are depicted to the east, which have given their names to modern Cardiff suburbs: Higher and Lower Splott, and Adams Down.

5.2 Tithe Map, The parish of Saint Mary, Cardiff, in the County of Glamorgan, 1845 and Plan of the Parish of Roath in the County of Glamorgan in 2 parts, 1840 (Figure

- 5.2.1 The 1845 Tithe Map depicts a point in the area's history when agriculture was rapidly making way for industry. In the location of the proposed development the irregular field boundaries depicted on the previous mapping have been replaced by two rows of uniform rectangular fields (NCA001). These fields are listed as Meadows, all owned by the Marquis of Bute and with various occupiers. In the south-west of the development area, an apportionment twice the size of these fields, Number 46, is listed as "Reservoir Banks and ditches," (NCA002) owned and occupied by the Marquis of Bute. There is a small building (NCA003) depicted to the north-west corner of the reservoir.
- 5.2.2 Along the western side of these meadows ran a long strip of land, Apportionment 36, which was a wharf of the Bute Ship Canal Feeder and Basin (the first dock built by the Marquis of Bute, later known as Bute West Dock). The dock itself, Apportionment 37, was connected to the Glamorganshire Canal, approximately 150m to the west, by a communication canal to the north. To the south it opened into the Penarth Mud Flats by an oval basin.
- 5.2.3 The wharf on the opposite side of the dock, Apportionment 38, is listed as the coal and iron wharf. It was served by the recently opened Taff Vale Railway, Apportionment 39. The edge of the wharf roughly corresponds to the line of the modern Lloyd George Avenue, which forms the edge of the proposed development area. A single long, rectangular building (NCA004) is shown on the wharf in the

southern corner of the development area.

- 5.2.4 To the west of the dock, the strips of land between the Dock and the Glamorganshire Canal, and between the Canal and the River Taff are a mixture of meadows, and smaller wharfs for individual companies, such as the Pendarren Iron Company (Field Number 87) and Aberdare Iron Company (Field Number 68), and other related sites, including coal yards, the Taff Vale Railway, a brick yard, and a dry dock.
- 5.2.5 To the east of the proposed development area the land use is still shown as agricultural, with the irregular field systems and small farms shown on the previous map.

5.3 Cardiff Plan shewing Mr. Rammel's Main Sewers, 1867

- 5.3.1 This plan of Cardiff with annotations of a proposed sewer system is in greater detail than the Tithe map. It shows the development area as having a broadly similar character with notable new additions.
- 5.3.2 The most significant is that there is now a branch of the Taff Vale Railway down the eastern wharf of Bute West Dock. There are spurs to eight coal staithes at the southern end of the wharf, six of which lie within the development area (NCA005). North of these, approximately 300m from the development area, ballast cranes are depicted. Several buildings have been built on the eastern side of the Dock, with four small buildings (NCA006) between the Dock and the Reservoir being within the development area.
- 5.3.3 On the western wharf a ballast crane is shown on the dock side within the development area with two associated buildings (NCA007). The Taff Vale Railway Terminus is also marked in this area, and in addition to the building noted on the Tithe Map (NCA004), there are four other smaller buildings (NCA008).
- 5.3.4 Outside the development area to the west of the Dock the first streets of Butetown have been constructed, including the residential buildings on Bute Crescent, Bute Dock Street (now Bute Street), and what is now Bute West Street - Dumfries Place and Dowlais Place.

5.4 Ordnance Survey Town Plan: Cardiff, Glamorganshire, 1880, 1:500

- 5.4.1 Dramatic changes can be seen to have occurred in the development area and the surrounding landscape from the production of the preceding.
- 5.4.2 The Bute East Dock, twice the size of the West Dock, has been built, along with rail infrastructure and tramroads serving the wharfs. The eastern edge of the dock partially forms the eastern boundary of the development area, but at its eastern end the dock turns to the south-west into the south-west of the development area. The Dock and new tramways have replaced the previous field system (NCA001) and square reservoir (NCA002). Two smaller, irregularly shaped reservoirs (NCA011) have been constructed between the southern end of the two Docks, within the proposed development area.
- 5.4.3 Lines from the Great Western Railway and Rhymney Railway run to the Bute East Dock's eastern wharf, while lines from the Rhymney Railway (NCA009) and the Taff Vale Railway serve the western wharf and Bute West Dock. Collingdon Road also runs along the west side of Bute West Dock, reached from the north end by a footbridge

over the Feeder Canal and coming to a dead-end in the south. Along either side of Bute East Dock run Wharf Road West (NCA010) and Wharf Road East, both of which are crossed by tramways at either end and may have been little more than tracks in places. To the south they split into tracks continuing to other parts of the dock.

- 5.4.4 The wharves are lined with coal staithes with weighing machines, with those on Bute West Dock (NCA006) in the same location as on the previous plan. There are many new buildings lining the wharfs, particularly at their southern ends where the railways terminated in various warehouses, particularly timber yards but also an iron foundry (NCA012). The Scandinavian Chapel is shown on the east wharf of Bute West Dock.
- 5.4.5 In the area immediately to the west and south-west of the development area terraced residential streets have been developed, including Windsor Esplanade and Bute Esplanade (see Listed Buildings, Section 4.5.12). Dock Chambers (see Listed Buildings, Section 4.5.4) and several banks are located just outside the development area, as is Dock Station. Mount Stuart Iron Works have been established on the edge of the Penarth Flats, and the first of the graving docks has been built.
- 5.4.6 Beyond the development area to the east are the wharf of Bute East Dock and railways and tramways servicing it. There are also various industrial works buildings, including the Glamorgan Iron Foundry, Glamorgan Limeworks, and a Tar and Resin Distillery. East of these some of the preceding pastoral field boundaries remain.

5.5 Ordnance Survey Country Series, Second Edition: Glamorganshire, 1901, 1:2,500

- 5.5.1 Within the area of the proposed development little change can be observed from the previous mapping, with the area still dominated by Bute West Dock and the various rail and tram lines serving both East and West Docks. There is a minor change to the outline of East Dock Timber Pond, marked as a reservoir on the previous map.
- 5.5.2 A dry dock, Junction Dry Dock (NCA013), has been constructed between Bute West Dock and Bute East Dock Basin, the north-west end of which is just inside the southern corner of the development area.
- 5.5.3 In Butetown, the street layout is largely unchanged. Several significant commercial buildings have been built, most notably Cardiff Exchange over the former gardens to the centre of Mount Stuart Square and Custom House and neighbouring buildings to the south of the Dock Chambers.
- 5.5.4 To the south, the Pierhead Building (see Listed Buildings Section 4.5.10) is depicted between Bute West and Bute East Dock Basins, marked as Cardiff Railway Dock Offices. A second graving Dock is shown at Mountstuart Shipbuilding Yard.
- 5.5.5 The most dramatic development from the previous mapping is the construction of Roath Dock and Roath Basin to the south-east of the development area, and the associated rail infrastructure, mainly along the southern side on the edge of the mud flats.
- 5.5.6 The pasture to the east of the Docks has been overtaken partly by industrial works but also by the expansion of Cardiff's residential streets from the north.

5.6 Ordnance Survey Country Series, Third Edition: Glamorganshire, 1919 – 20, 1:2,500

- 5.6.1 There are no significant observable changes to the proposed development area or the immediate surrounding area from the previous map.

- 5.6.2 In the Docks a new dock, Queen Alexandria Dock, has been constructed to the south of Roath Basin. The docks entrance channel through Penarth Flats has been significantly widened.

5.7 Ordnance Survey Country Series, Fourth Edition: Glamorganshire, 1941 – 42, 1:2,500

- 5.7.1 Within the proposed development area some changes can be seen from the previous mapping. The two timber ponds between Bute East and Bute West Docks have been filled in. This has allowed for two extra coal hoists to be constructed on the Bute East Dock wharf, as well as the associated rail lines.

5.8 Ordnance Survey Plan, 1969 – 1970, 1:1,250

- 5.8.1 The first signs of a decline in the dock area appear in this map. Bute West Dock is no longer in use and is depicted as a blank open area. Most of the Dock had been filled in although there remains a small pond at its southern end (just inside the south-west corner of the development area). The many rail and tram lines along the wharves, both to the west of Bute West Dock and those on the land between Bute West and Bute East Dock have been dismantled.
- 5.8.2 The eastern half of the proposed development area is now depicted as rough grassland with the remaining earthworks from the removed railways. In the south-east corner of the development area the buildings on the wharf are still shown, now marked as a scrap yard, builder's yard, engineering works, HMS Cambria Royal Naval Reserves, and the Norwegian Church.
- 5.8.3 Outside of the development area to the south, the Bute West Dock Basin is now marked as being filled with mud. There is evidence of redevelopment in the residential streets of Butetown to the west of the development area, as many terraces, for example along Patrick Street, Henry Street and Alice Street immediately west of the development area, have been demolished. These terraces were being replaced by community buildings, such as health centres, aged people's homes and youth centres, or by new housing.
- 5.8.4 The former Glamorganshire Canal has been filled in and is marked as a recreation ground. The former railways which ran beside it have been dismantled, although the various store houses and work buildings remain.

5.9 Ordnance Survey Plan, 1989 – 1995, 1:10,000

- 5.9.1 By the time of the production of the next Ordnance Survey Plans significant changes had occurred in the development area as part of the early phase of the dock redevelopment. In the north-east corner of the development area the County Hall building has been built, with a car park to the south and west. Two small lagoons have been formed in the edge of Bute East Dock adjacent to the building.
- 5.9.2 A new road system is under construction, which includes Hemingway Road and Schooner Way in the development area. The former dock buildings in the south-east of the development area have been demolished.
- 5.9.3 Outside the development area, the new road scheme includes Central Link that runs along the former wharf of Bute East Dock, now called Atlantic Wharf, and the new A4232 tunnel to the south. North of the development area the former area of Bute West Dock and the land between it and Bute East Dock has new housing.

6. Aerial Photographs

- 6.1.1 Aerial photographs from 1942 to the present day have been examined, the full list of examined photographs is included in the bibliography. The photographs represent the site as has been described in the historic mapping and do not show any new sites of potential archaeological interest.
- 6.1.2 The photographs from 1942 to 1963 show the working docks with the various warehouses along the west wharf of Bute West Dock and the many rail lines leading to the coal hoists between Bute West and Bute East Docks (Plate 1). The development area covers principally this relatively open area between the Docks, which other than the rail lines has relatively few built structures at the coal hoists. In the south-east of the development area Bute East Dock curves slightly to the west and enters the area. There are several larger buildings along this part of the Dock and between Bute East and Bute West Docks, including the Norwegian Chapel.
- 6.1.3 A photograph from 1964 (Plate 2) shows a dramatic change from the previous year, as Bute West Dock has been almost completely filled in just a small section of water to the south remaining. The railway lines between the Docks have been removed and the land to the north of the development area has been flattened. Although the coal hoists along Bute East Dock have been removed the various warehouse buildings to the south of the Docks and along the former Bute West Dock wharf are still in use. Subsequent photos show that this situation continued, with most of the development area remaining open scrub until the late 1980s.
- 6.1.4 The first signs of redevelopment can be seen on a photograph from 1981, which shows a new road and roundabout being built to the south of the development area. A photograph from 1990 shows the new County Hall building on the edge of Bute East Dock (renamed Atlantic Wharf) and its car park to the south and east (Plate 3). The building is a square with central courtyard and a projecting element to the east. Hemingway Road and Schooner Way can also be seen. To the west of the development area, Collingdon Road is lined with warehouses, some of which may have been retained from the wharf but many of which are newer. The southern end of Bute East Dock has been in-filled and the warehouses to the south have been demolished.
- 6.1.5 The Red Dragon Centre is first shown in a photograph from 1998. The car park extends to the east. In front of the building, to the west, is scrub. Along Collingdon Road, the former warehouses have been demolished. Immediately to the north of the development area is a new housing development. To the south of the Red Dragon Centre is the A4232 and the start of the tunnel.
- 6.1.6 By 2002, Collingdon Road has been replaced by the wider Lloyd George Avenue. The blocks of flats that form the west side of the hybrid development area along the Avenue have been constructed. Landscaping and paving have been carried out to the west of the Red Dragon Centre, including a fountain in the island at the south of Lloyd George Avenue. The relocated “D” Shed has been erected in this area. To the south of the development area, the Millennium Centre is under construction.
- 6.1.7 A photograph from 2006 shows the development area largely as they are today. The blocks of flats to the south-west of Atlantic Wharf have been constructed.

7. Site Visit

- 7.1.1 A site visit was undertaken on the 29th June 2021 (Plates 4-21). Conditions were overcast but visibility was good.
- 7.1.2 The site was as described in Chapter 2 (Plates 4 - 14).
- 7.1.3 There are seven non-designated assets within the hybrid development area. Both the South Glamorgan County Hall (NPRN 96090) and The Red Dragon Centre (NPRN 423284) are recorded on the national HER.
- 7.1.4 The location of the former Bute West Dock (NPRN 34257) runs through the west side of the hybrid development area. Its location is recorded in the current area of Silurian Park to the north of Schooner Way, but across the rest of the development area it has been built over and is not visible (Plate 11). Spurs of the Taff Vale Railway (NPRN 91550; PRN06422.0m) to the west wharf of Bute West Dock have also been built over. The in-filled section of Bute East Dock (NPRN 34242) is located in the east corner of the hybrid development area. The area now forms part of the Red Dragon Centre car park (Plate 6) and no indication of the former Dock is visible.
- 7.1.5 In the south corner of the hybrid development area is the original location of the Norwegian Church (GGAT00813s), which was moved to its current location on the harbour front during the late 20th century redevelopment of the docks. On the southern edge of the area is the location of NPRN 34252, a brick-built weigh house at the terminus of the Bute East Dock railway. The location is the route of the A4232 and no indication of the former building is visible.
- 7.1.6 No new sites were identified during the site visit within the development area.
- 7.1.7 The closest designated asset to the proposed development area is the “D” Shed (LB 14057), a former warehouse now converted to an art gallery. It is situated 30m to the south-west of the red line boundary, separated from it by Lloyd George Avenue. There are a few small trees along the edge of the road but otherwise there is a direct line of site from the development area (Plate 15).
- 7.1.8 Most of the designated and non-designated assets within the 1km search area are located within one of the two Conservation Areas, Mount Stuart Square and Pierhead, which border the development area to the west and south respectively.
- 7.1.9 The Mount Stuart Square Conservation area is characterised by large and imposing commercial buildings from the dock area’s heyday, as well as some earlier, mid- 19th century residential buildings. From Mount Stuart Square itself, which contains the Grade II* Listed Cardiff Exchange Building and Empire House as well as numerous Grade II Listed Buildings, there is no direct line of site with the development area due to the built environment (Plate 16). From the development area, views to the Square are blocked by the buildings along Bute Street and West Bute Street.
- 7.1.10 Looking north along West Bute Street there is some visibility to the hybrid development area is blocked by the flats on Lloyd George Avenue on the west edge of the development area (Plate 17).
- 7.1.11 From the south of Bute Street there is no visibility with the development area (Plate 18). To the north of Bute Street, views north towards Grade II* Cardiff Bay Station (LB

174875) also include the flats to the west of the development area (Plate 19). The row of Listed Buildings along the east side of Bute Street are within 100m of the hybrid development area with their rear elevations facing the development. They are largely screened from the development area by a row of large trees along the west side of Lloyd George Avenue (Plate 20).

- 7.1.12 At the north of the Mount Stuart Square Conservation Area the Listed Buildings on Bute Street have an open view down Hemingway Road to the hybrid development area (Plate 21). There is a clear, unbroken line of site from the development area into the Conservation Area at this point (Plate 22). Likewise, there is a clear line of site from LB 13963, the Cardiff Bay Station building, to the development area (Plate 23).
- 7.1.13 The closest asset to the development area within the Pierhead Conservation Area is the Wales Millennium Centre (NPRN 403908). The building's main façade faces west, but the north side of the building is open to the development area (Plate 24). There are also clear views between the development area and the Grade I Listed Pierhead Building and the Oval Basin (NPRN 34288; GGAT01682.29s) (Plates 25, 26 and 27).
- 7.1.14 To the west of the Oval Basin is a row of mid 19th century Listed Buildings on Bute Crescent. These buildings front onto the Oval Basin and there are open views between them and the development area (Plate 28).
- 7.1.15 There are key views across the bay from the south-west of the Conservation Area in the area of the three Mount Stuart Graving Docks (LBs 14046, 14047 and 14048). The buildings of Mermaid Quay and other structures around Roald Dahl Plas currently screen the development area from view (Plates 29 and 30).
- 7.1.16 The rows of Listed Buildings along Windsor Esplanade and Bute Esplanade in the south-west of the Conservation Area are blocked from view from the development area by buildings around Cardiff Bay, principally the Techniquest building.
- 7.1.17 On the east side of Cardiff Bay, outside the Conservation Area, are several Listed Buildings relating to Roath Dock Basin including two lock keeper's huts (LBs 14060 and 14061). Views of the development area are obscured by modern buildings (Plate 31). Views from Roath Basin itself (LB 14062) to the development area are largely blocked by intervening buildings. However, there are two clear lines of site to the development area, one down the former Bute East Dock lock (Plate 32) and another down Bute Place (Plate 33).
- 7.1.18 Bute East Dock (NPRN 34242), now known as Atlantic Wharf, borders the north-east of the development area (Plate 34). There are open views all the way up the dock to the warehouse LB 13957 at its north end (Plate 35).
- 7.1.19 Visibility between the development area and the other Listed Buildings to the north of the site is limited by the built environment.

8. Impact Assessment

8.1 Assessment of Archaeological Potential and Importance

- 8.1.1 Section 4 identified archaeological remains from the post medieval and modern periods in the locality of the hybrid development area. Seven sites have previously been recorded within the proposed development site; the former Bute West Dock (NPRN 34257), Bute East Dock (NPRN 34242), spurs leading to Bute West Dock from the Taff Vale Railway (NPRN 91550; PRN06422.0m), the original location of the Norwegian Church (GGAT00813s), a former Weigh House (NPRN 34252), the site of The Red Dragon Centre (NPRN 423284), and the South Glamorgan County Hall (NPRN 96090).
- 8.1.2 In addition, during map regression 13 new sites were identified within the hybrid development area. All of these date to the post-medieval period and are related to the development of the docks. Due to the high number of individual structures in the area some of these sites refer to multiple examples of one structure type.
- 8.1.3 The earliest new sites identified were first depicted on the 1845 Tithe Map. These are a gridded field system (NCA001) to the east of Bute West Dock and a large, square reservoir (NCA002) with small building (NCA003) in the south-west corner of the field system. A large, rectangular building (NCA004) is also noted on the east wharf on the same map.
- 8.1.4 New sites identified within the hybrid development area from Rammels's 1876 plan include six coal staithes on the east wharf (NCA005), a number of small buildings to the east of the Dock (NCA006), a ballast crane on the west wharf (NCA007), and the Taff Vale Railway Terminus buildings (NCA008).
- 8.1.5 Further new sites were identified on the First Edition OS Cardiff Town Plan. These were the new Rhymney Railway lines to both Bute West and Bute East Docks (NCA009), Wharf Road West (NCA010) on Bute East Dock, two reservoirs (NCA011), multiple warehouses (NCA012), and Junction Dry Dock (NCA013) between the two main Docks.
- 8.1.6 Due to the documented intensive use of the area in the post-medieval period the potential for the presence of unrecorded sites from the prehistoric, medieval, or early post-medieval periods is low.
- 8.1.7 It has already been established from ground assessments (Envirotrat, 2021) that there is some survival of known archaeological assets within the development area, as the sides of Bute West Dock have been identified. The likelihood of survival of other known and unknown post-medieval features varies depending on their initial depth. Buildings with foundations are more likely to have surviving remains than surface features such as railways and tramways. Any archaeological remains relating to the historic docks are considered to be of **Medium** (regional) importance.

8.2 Previous Impacts

- 8.2.1 Previous impacts across the proposed development area are of great significance in determining the survival and importance of the known and potential archaeological resource.
- 8.2.2 From the mid 19th century the development area formed part of Cardiff Docks.

Associated infrastructure, including the docks, railways and buildings, covered the site and would have had a significant impact on the landscape. The potential for any prehistoric or medieval remains on the site is therefore very poor.

- 8.2.3 After the closure of the docks in the late 20th century the area went through significant redevelopment with the construction of the existing buildings and roads. This would have involved considerable ground works and likely the removal of much of the preceding dock infrastructure. Ground assessments (Envirotrat, 2021) show that elements the docks themselves remain intact.

8.3 Potential Impacts of the Proposed Development

- 8.3.1 The designs for the proposed hybrid development area are not yet finalised. The exact locations of building may change, and foundation depths have not been provided. The current design proposal includes an arena in the north-west corner of the area, flats and hotels to the north-east, and several large commercial and public buildings to the south. As well as the associated groundworks required for the footings of these buildings there will also be trenches for services, the construction of new roads and extensive landscaping of the area. All of these have the potential to disturb sub-surface deposits and, therefore, to expose, damage or destroy potential archaeological remains.
- 8.3.2 The proposed development also has the potential to generate indirect effects on archaeological sites, such as altering the visual setting or changing traffic flow in the area. However, the proposed development is not a significant change of character to the current use of the site, meaning indirect impacts are likely to be **Minor or Negligible**.

8.4 Historic Landscapes

- 8.4.1 There are no Registered Historic Landscapes within the proposed hybrid development area or a 1km search area.
- 8.4.2 There are no Registered Historic Park & Gardens within the proposed hybrid development area or a 1km search area.
- 8.4.3 No Conservation Area will be directly affected by the proposed development. However, there are two Conservation Areas bordering the site, Mount Stuart Square and Pierhead. Both will be indirectly (visually) affected by the proposed development. In the case of the Mount Stuart Square none of the key views and vistas will be impacted by the development as it is obscured from these by the built environment. Views from several of the Listed Buildings on the east side of the Conservation Area will be impacted, although in some areas this is screened by large trees. The impact on the Mount Stuart Conservation Area will be **Negligible**. The Pierhead Conservation Area has one key view, from the bay north across the Oval Basin, in which the development area will be clearly visible. There is also a row of Listed Buildings along Bute Crescent which has clear views to the area. The impact on the Pierhead Conservation Area will be **Negligible**.

8.5 Scheduled Monuments

- 8.5.1 There are no Scheduled Monuments within the proposed hybrid development area or a 1km search area.

8.6 Listed Buildings

- 8.6.1 No Listed Buildings will be directly affected by the proposed development.
- 8.6.2 There are 112 Listed Buildings within a 1km study area surrounding the site. During the site visit it was determined that 18 of these have a clear line of site to the hybrid development area (see Table 2), including the Grade I Listed Pierhead Building. However, the proposed development is in keeping with the current setting of these buildings, and the indirect impact will therefore be **Minor**.
- 8.6.3 A further 15 Listed Buildings (see Table 2) have a limited view towards the development area. The indirect impact on these buildings will be **Negligible**.
- 8.6.4 The remaining Listed Buildings have no direct line of site towards the development area as they are blocked by other buildings. Therefore, there will be **No Change** to these.

8.7 Non-designated Archaeological Sites

- 8.7.1 Seven specific sites of archaeological interest have been identified within the bounds of the proposed development area.
- 8.7.2 The existing Red Dragon Centre (NPRN 423284) and South Glamorgan County Hall (NPRN 96090) will both be demolished under the proposed development plan; therefore, the impact will be **Major**.
- 8.7.3 Parts of the former Bute West Dock (NPRN 34257) and Bute East Dock (NPRN 34242), now filled in, are in the development area. Any ground works associated with the construction of the buildings in the hybrid development area will potentially disturb these structures. Although the potential damage to the archaeology would be high, it would only affect a small area of the whole asset, and therefore the direct impact on both Docks is considered **Moderate**.
- 8.7.4 Sites GGAT00813s, the Norwegian Church, and NPRN 34252, Bute East Dock Weigh House, are both the known locations of post-medieval buildings that were removed before the redevelopment of the Docks in the late 20th century. Similarly, the spurs of the Taff Vale Railway leading to Bute West Dock's wharves (NPRN 91550; PRN06422.0m) appear to have been removed after the closure of the Dock on the basis of the historic mapping. The redevelopment would have caused significant ground disturbance, but it is possible for there to be below surface archaeological remains relating to these structures. Ground works relating to the proposed development would have a **Moderate** impact on any surviving below ground remains.

9. Conclusions

9.1 Impacts on Designated Assets

- 9.1.1 No Registered Historic Landscapes will be directly or indirectly impacted by the proposed development.
- 9.1.2 No Registered Historic Park & Gardens will be directly or indirectly impacted by the proposed development.
- 9.1.3 Mount Stuart Square Conservation Area and Pierhead Conservation Area will both be indirectly impacted. However, although parts of both have clear lines of site to the development area, the similarity in character of the proposed development to the current site mean these impacts will be **Negligible**.
- 9.1.4 No Listed Building will be directly affected, but 33 Listed Buildings (Table 2) have views which will be impacted. There are 18 Listed Buildings with clear views of the development, and a further 15 Listed Buildings have partial views of the development. There will be a **Negligible** indirect impact on these buildings.
- 9.1.5 No Scheduled Monuments will be directly or indirectly impacted by the proposed development.

9.2 Impacts on Non-Designated Assets

- 9.2.1 Twenty specific sites of archaeological interest (Table 2), including 13 new sites, have been identified within the proposed development boundary. There is also a low potential for further unrecorded post-medieval sites.
- 9.2.2 The newly identified sites (NCA001 – NCA013) along with the non-designated assets NPRN 34257 (former Bute West Dock), NPRN 34242 (Bute East Dock), NPRN 91550/PRN06422.0m (Taff Vale Railway), NPRN 34252 (former Weigh House), and GGAT00813s (Norwegian Church), are all part of the development of the Docks. They include not only the two earliest Docks, Bute West Dock and Bute East Dock, and the associated machinery (such as the ballast crane, NCA007), but also the rail and road infrastructure, warehouses and workshops. The extent to which these sites may have survived the 20th century redevelopment of the area is unclear, although both a recent ground investigation survey within the hybrid development area (Envirotrat, 2021) and a GGAT watching brief to the south (GGAT, 2016) encountered *in situ* remains. The value of any surviving remains of the Docks and their associated infrastructure is **Medium**, and the proposed development could have a **Moderate/Major** direct impact.
- 9.2.3 The Red Dragon Centre (NPRN 423284), and the South Glamorgan County Hall (NPRN 96090) are modern buildings constructed as part of the redevelopment of the Cardiff Bay area in the late 20th/early 21st centuries. Their archaeological value is **Negligible**. Both buildings are to be demolished under the proposed development plans, therefore the direct impact will be **Major**.

Table 2. Sites of archaeological interest with impacts

Reference	Site Name	Status	Site Type	Magnitude of Impact
-	Mount Stuart Square	-	Conservation Area	Negligible
-	Pierhead	-	Conservation Area	Negligible
LB 14055	Pierhead Building	Listed Building	Commercial building	Negligible
LB 14052	West Bute Dock Basin, including sea walls and catch pit	Listed Building	Dock	Negligible
LB 14053	One of a pair of navigation lamps to the E of Bute West Dock Basin	Listed Building	Dock	Negligible
LB 14054	One of a pair of navigation lamps to the E of Bute West Dock Basin	Listed Building	Dock	Negligible
LB 13952	Dead End Saloon	Listed Building	Domestic/Commercial Building	Negligible
LB 13953	6, Bute Crescent	Listed Building	Domestic/Commercial Building	Negligible
LB 13954	Eli Jenkins	Listed Building	Domestic/Commercial Building	Negligible
LB 13955	8, Bute Crescent	Listed Building	Domestic/Commercial Building	Negligible
LB 13956	Ocean Building	Listed Building	Domestic/Commercial Building	Negligible
LB 14057	Former Warehouse (The "D" Shed)	Listed Building	Warehouse	Negligible
LB 14021	33, West Bute Street	Listed Building	Domestic/Commercial Building	Negligible
LB 14022	34 & 35, West Bute Street	Listed Building	Domestic/Commercial Building	Negligible
LB 14023	36 & 37, West Bute Street	Listed Building	Domestic/Commercial Building	Negligible
LB 14024	Pillar Box Outside Royal Bank of Scotland	Listed Building	Pillar Box	Negligible
LB 13979	Royal Bank of Scotland	Listed Building	Bank	Negligible
LB 13964	Pascoe House	Listed Building	Commercial Building	Negligible
LB 13963	Cardiff Bay Station	Listed Building	Station	Negligible
LB 13957	Bonded Warehouse	Listed Building	Warehouse	Negligible
LB 13985	Cast Iron Posts and Railings to E of Dock Lane	Listed Building	Railings	Negligible
LB 13960	1, Bute Place	Listed Building	Commercial Building	Negligible
LB 13961	3, Bute Place	Listed Building	Commercial Building	Negligible

LB 13971	Former H.M. Immigration Building	Listed Building	Commercial Building	Negligible
LB 13792	Cory's Building	Listed Building	Commercial Building	Negligible
LB 13974	National Westminster Bank	Listed Building	Bank	Negligible
LB 13975	Baltimore Hotel	Listed Building	Hotel	Negligible
LB 13965	Meandros House	Listed Building	Commercial Building	Negligible
LB 13966	54b, Bute Street	Listed Building	Commercial Building	Negligible
LB 13967	54c, Bute Street	Listed Building	Commercial Building	Negligible
LB 13968	4, Dock Chambers (Emlyn House)	Listed Building	Commercial Building	Negligible
LB 13969	5, Dock Chambers (Emlyn House)	Listed Building	Commercial Building	Negligible
LB 13970	Seaway House	Listed Building	Commercial Building	Negligible
LB 14056	Sea Wall and Lock of Bute East Dock Basin	Listed Building	Dock	Negligible
LB 14062	Dock Walls of Roath Basin, including Sea Walls and Sea Lock, Walls of Locks, and Dry Docks	Listed Building	Dock	Negligible
NPRN 423284	The Red Dragon Centre	-	Commercial Building	Major
NPRN 96090	South Glamorgan County Hall	-	Public Building	Major
NPRN 91550; PRN06422.0 m	Taff Vale Railway	-	Railway	Moderate/Major
NPRN 34257	Bute West Dock	-	Dock	Moderate/Major
NPRN 43243	Bute East Dock	-	Dock	Moderate/Major
NPRN 34252	Weigh House, Bute East Dock	-	Dock	Moderate/Major
GGAT00813s	Norwegian Church	-	Church	Moderate/Major
NCA001	Gridded field system west of Bute West Dock	-	Field System	Moderate/Major
NCA002	Square Reservoir to east of Bute West Dock	-	Reservoir	Moderate/Major
NCA003	Small Building associated with Square Reservoir	-	Industrial Building	Moderate/Major
NCA004	Building on West Wharf of Bute West Dock	-	Industrial Building	Moderate/Major

NCA005	Coal Staithes on Bute West Dock	-	Dock	Moderate/ Major
NCA006	Warehouses to East of Bute West Dock	-	Warehouses	Moderate/ Major
NCA007	Ballast Crane, Bute West Dock, West Wharf	-	Dock	Moderate/ Major
NCA008	Taff Vale Railway Terminus Buildings	-	Railway	Moderate/ Major
NCA009	Rhymney Railway	-	Railway	Moderate/ Major
NCA010	Wharf Road West, Bute East Dock	-	Road	Moderate/ Major
NCA011	Two irregularly shaped reservoirs between Bute West Dock and Bute East Dock	-	Reservoirs	Moderate/ Major
NCA012	Warehouses between Bute West Dock and Bute East Dock	-	Warehouses	Moderate/ Major
NCA013	Junction Dry Dock	-	Dock	Moderate/ Major

10. Mitigation

- 10.1 The direct impact of the proposed development on the 18 identified post-medieval dock sites within the hybrid development area should be taken into account in the creation of the final design scheme. Where possible, any ground works, foundations and piling should be placed to avoid known assets. However, as these assets cover large parts of the hybrid development area this may prove unworkable.
- 10.2 In the event that ground works cannot be avoided in the location of known assets, a programme of archaeological Strip, Map, Excavate (SME) is recommended to determine the extent of the archaeological remains and preserve by record any assets that will be impacted. A SME would also mitigate against impacts to any unknown archaeological assets in the development area.
- 10.3 The Red Dragon Centre (NPRN 423284) and South Glamorgan County Hall (NPRN 96090) are of **Negligible** archaeological value and no mitigation is recommended.
- 10.4 The similarity in character between the proposed development and the current site use means that the change to the settings of the two Conservation Areas (Mount Stuart Square and Pierhead) and the 33 Listed Buildings is **Negligible**, therefore no mitigation is recommended.

11. Sources

General

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Tithe Map, The parish of Saint Mary, Cardiff, in the County of Glamorgan, 1845 and Plan of the Parish of Roath in the County of Glamorgan in 2 parts, 1840

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Ordnance Survey Country Series, Third Edition: Glamorganshire, 1919 – 20, 1:2,500

Ordnance Survey Country Series, Fourth Edition: Glamorganshire, 1941 – 42, 1:2,500

Ordnance Survey Plan, 1969 – 1970, 1:1,250

Ordnance Survey Plan, 1989 – 1995, 1:10,000

Aerial Photos (Central Register of Air Photography for Wales)

1942 4220 RAF Med M3112 6_ 28

1942 April 8 RAF Med. Oblique AC479

1947 4714 RAFCPEUK_2081 3429

1948 4805 RAF58_94 5006

1960 CARDIFF DOCKS Terence Soames

1960 Terence Soames
1963 6310 OS 63_074 052
1964 possibly UHW under construction Terence Soames
1971 7156 RAF F43 042
1979 Ordnance Survey 101
1981 JAS3181 181
1985 8545 Infra Red 16-5
1990 9019 OS90_160 220
1991 Geonex15991 0238
1994 94158 WDA oblique 028694
1995 9599 OS95_155 037
1998 9804 OS98_120 025
2002 200299 WDA oblique 3311_2
2006 CARDIFF BAY Terence Soames
Date Unknown poss late 50s Terence Soames
Date Unknown Terence Soames aerial022
Date Unknown Terence Soames aerial268
Date Unknown Terence Soames TECQUEST 2

Websites

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(accessed 15/05/2021)

RCAHMW, <https://coflein.gov.uk/en/site/search> (accessed 05/05/2021)

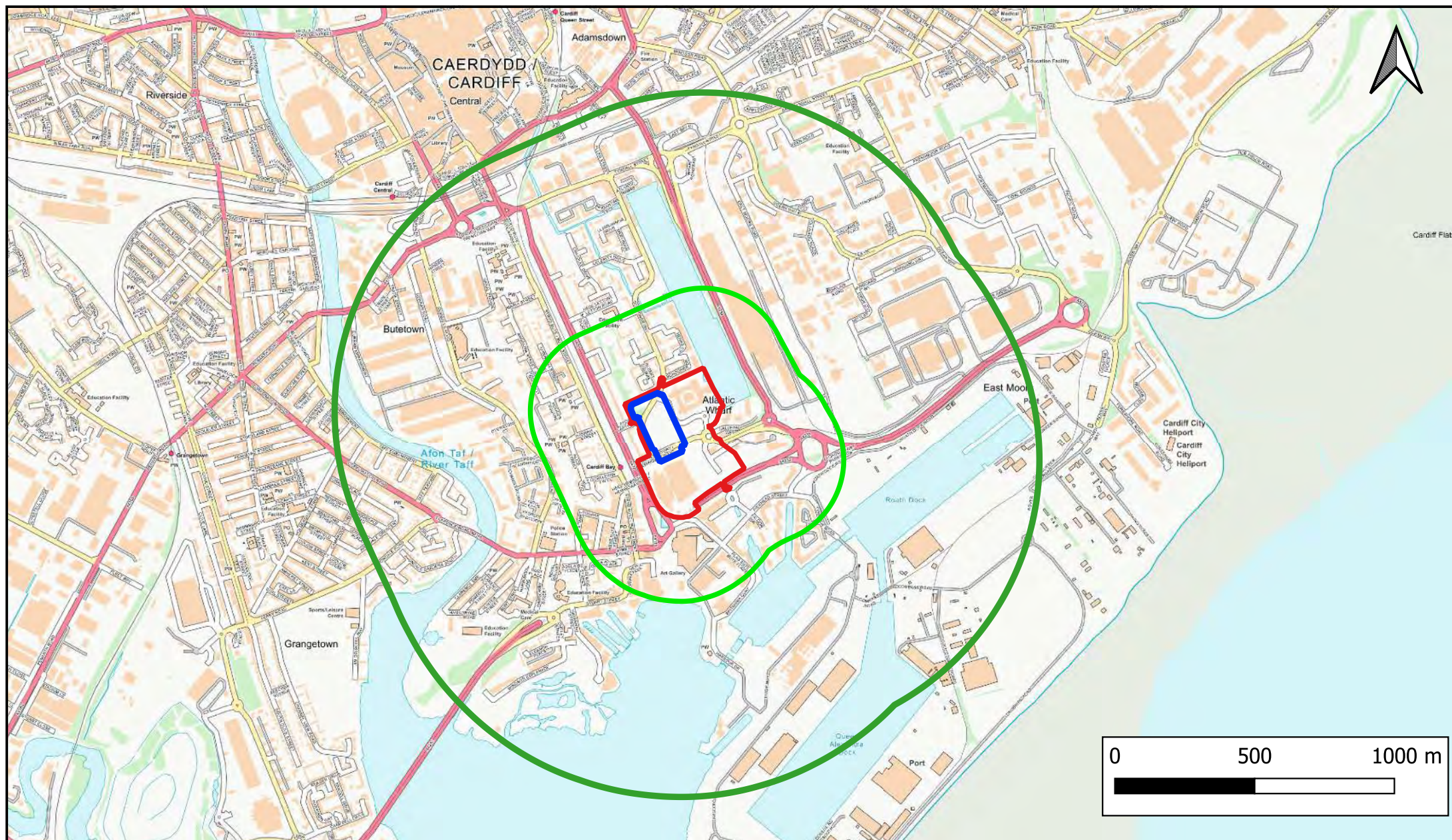


Figure 1. Plan showing the location of the proposed arena (blue), hybrid development area (red), 300m search area (light green), 1km search area (dark green)

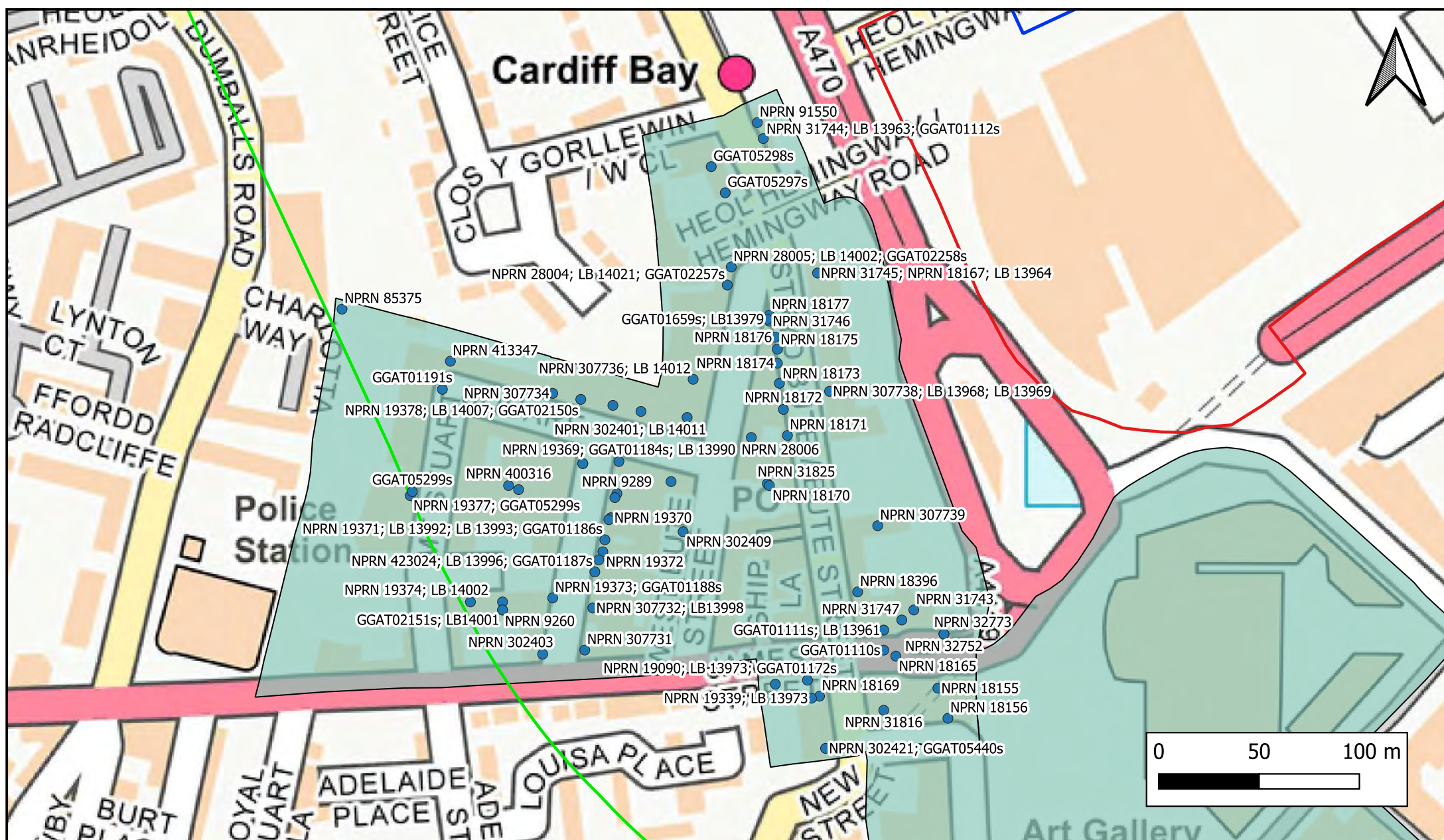


Figure 3. Plan showing all assets within a 300m search area in the Mount Stuart Square Conservation Area

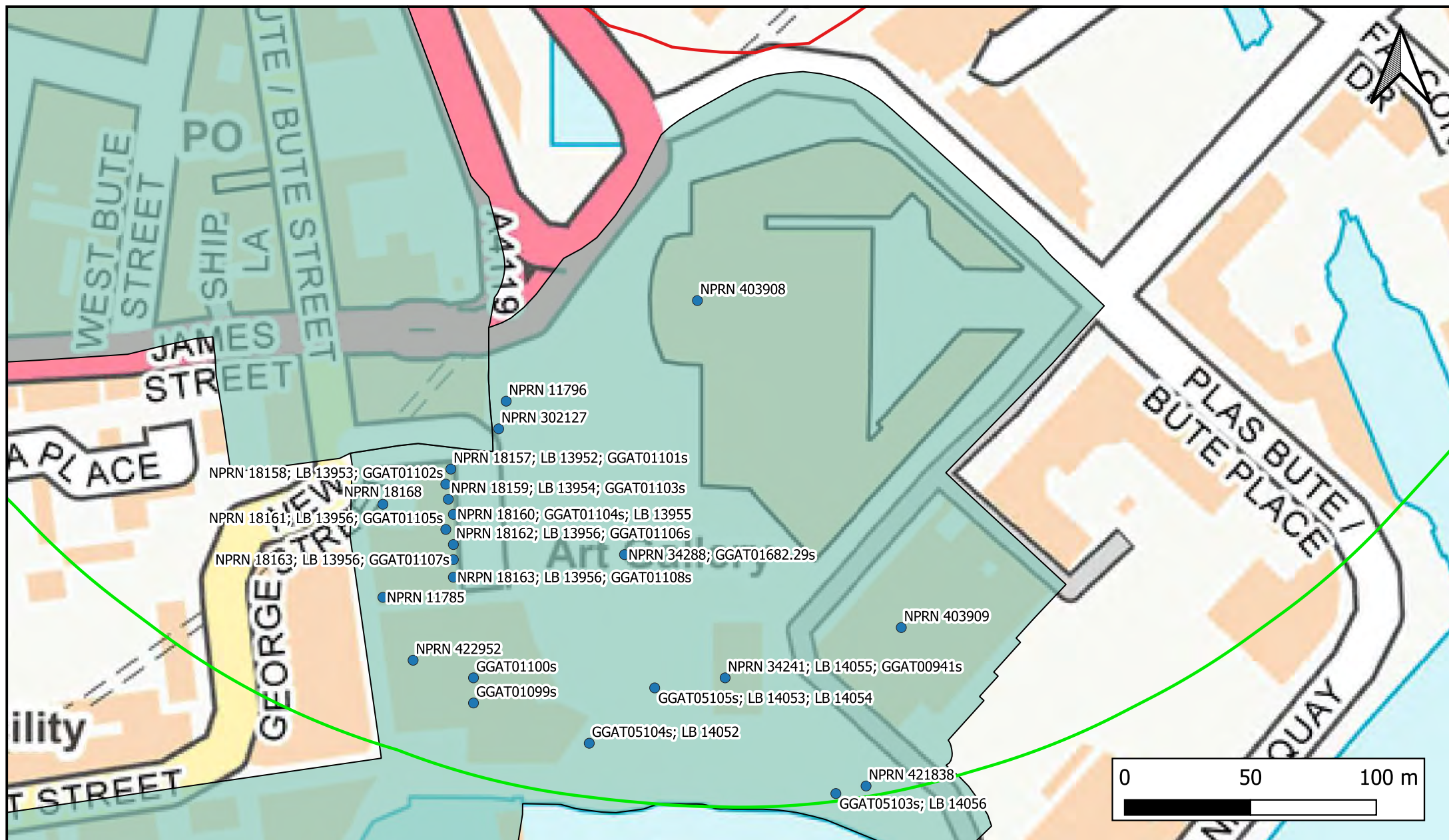


Figure 4. Plan showing all assets within a 300m search area in the Pierhead Conservation Area

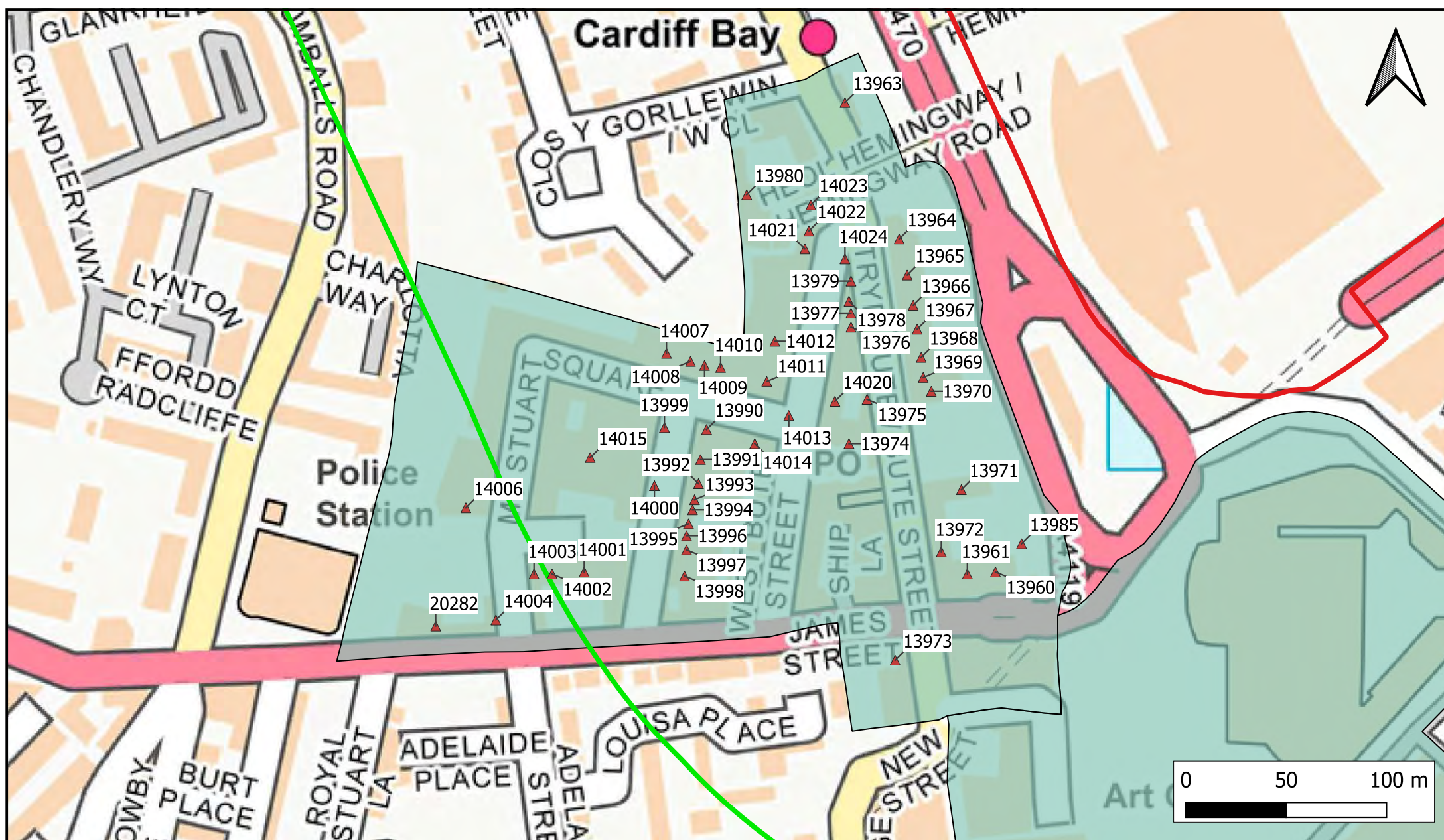


Figure 5. Plan showing Listed Buildings within the Mount Stuart Square Conservation Area

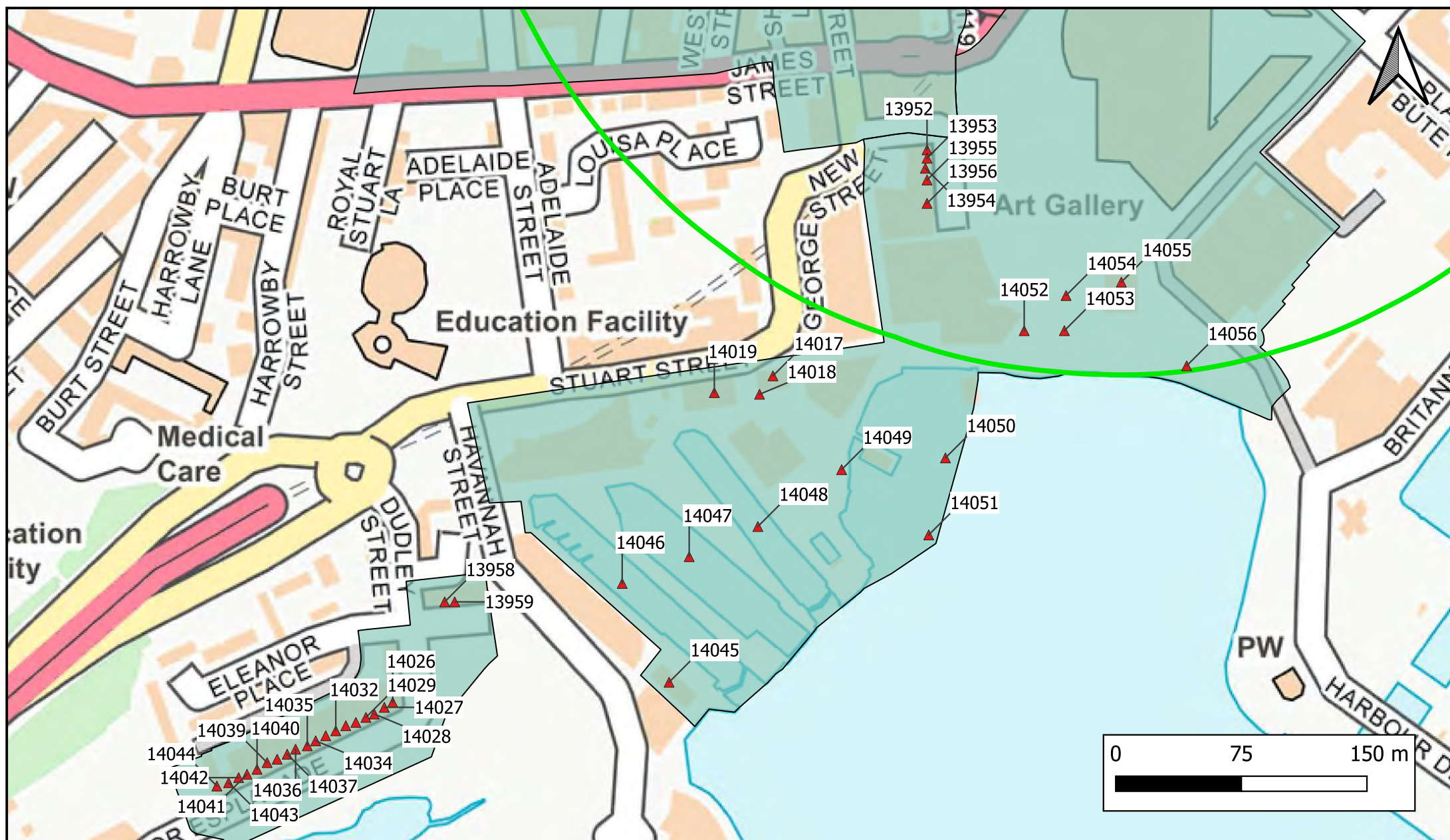


Figure 6. Plan showing Listed Buildings within the Pierhead Conservation Area

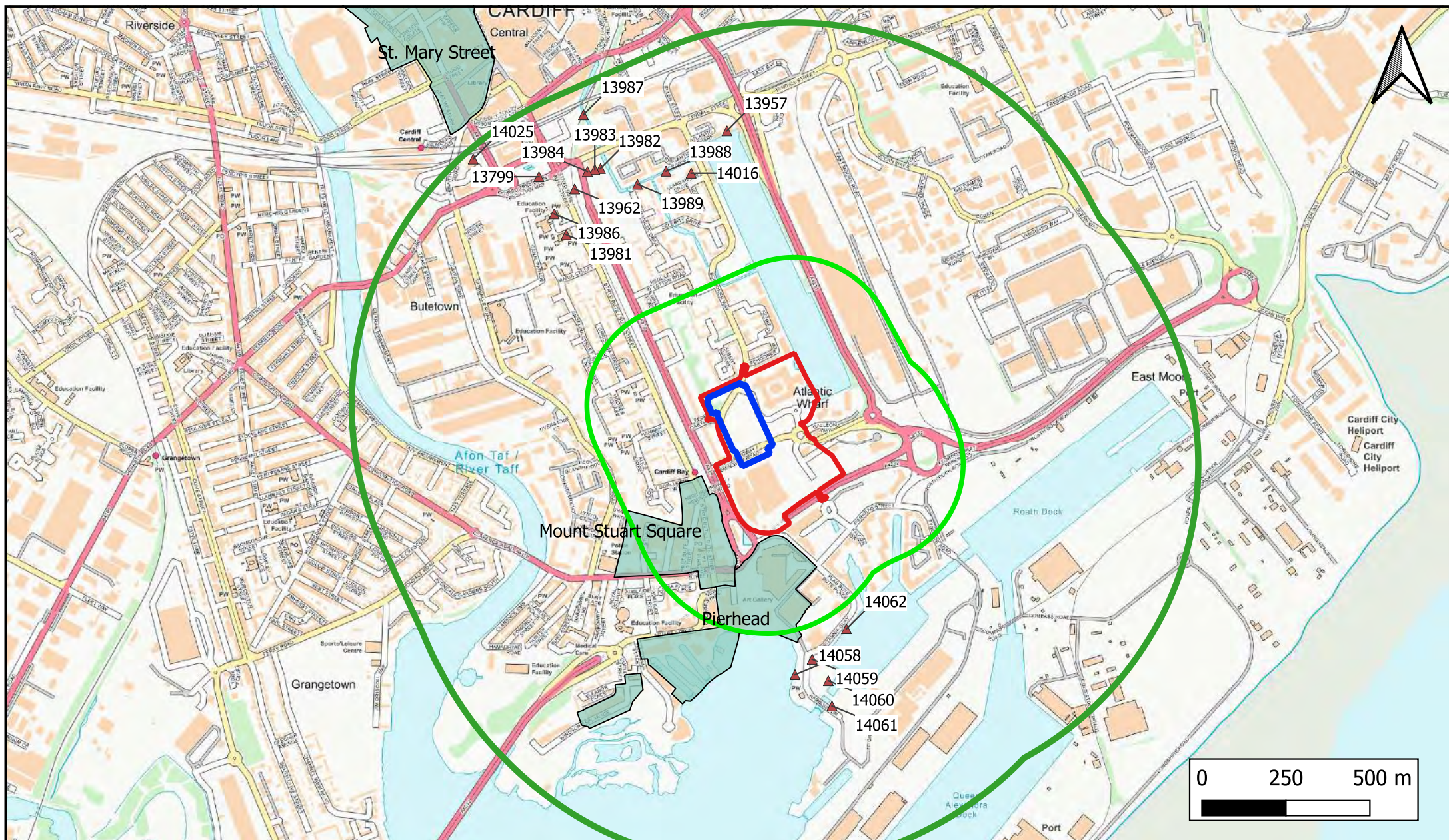


Figure 7. Plan showing Listed Buildings within a 1km search area not in a Conservation Area



Figure 8. The 1845 Tithe Map of the Parish of St. Mary, Cardiff in relation to the proposed arena (blue), hybrid development area (red), 300m search area (light green) and 1km search area (dark green)

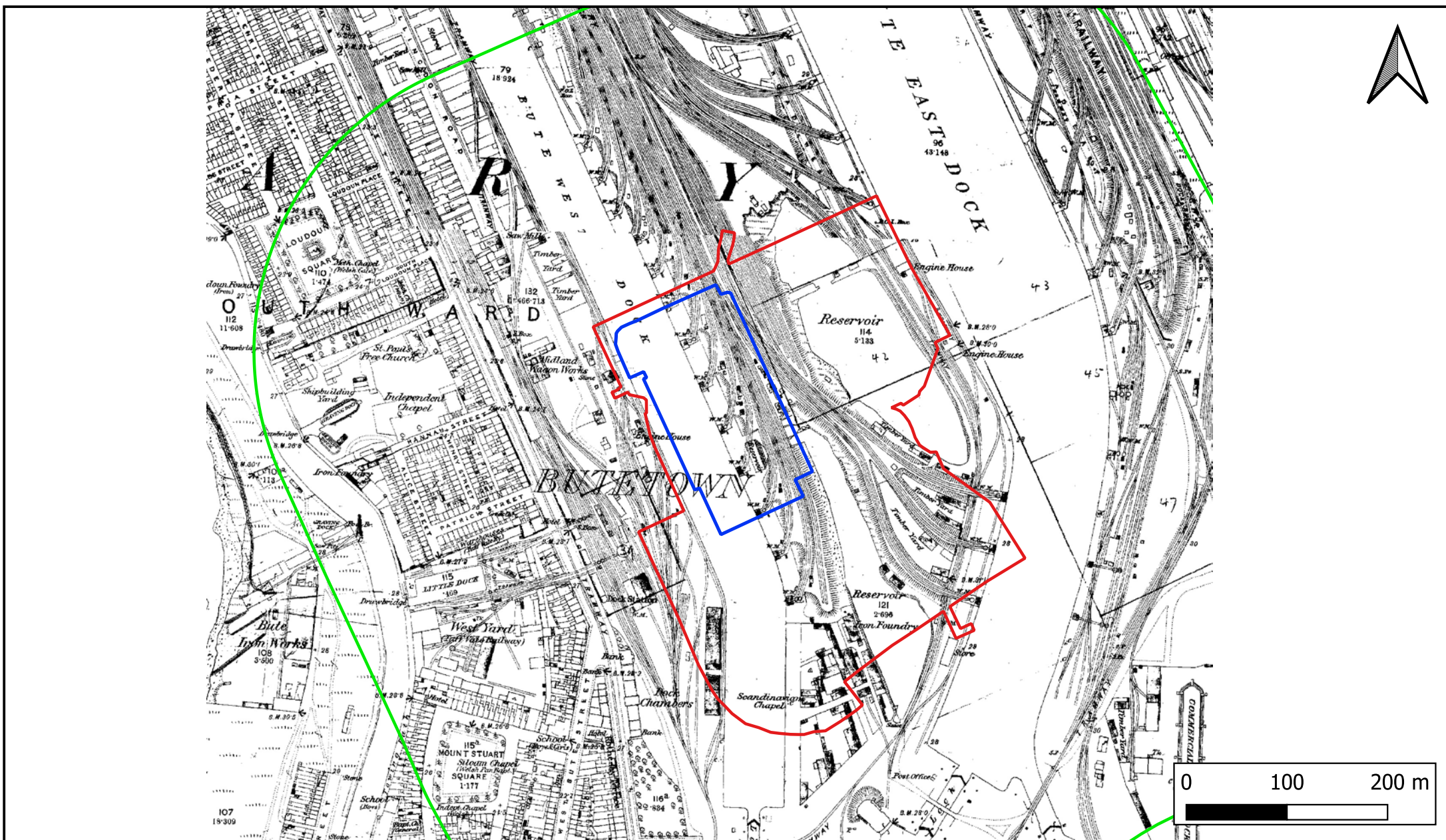


Figure 9. The 1880 Ordnance Survey County Series First Edition, Glamorganshire (1:1,250) in relation to the proposed arena (blue), hybrid development area (red), and 300m search area (green)

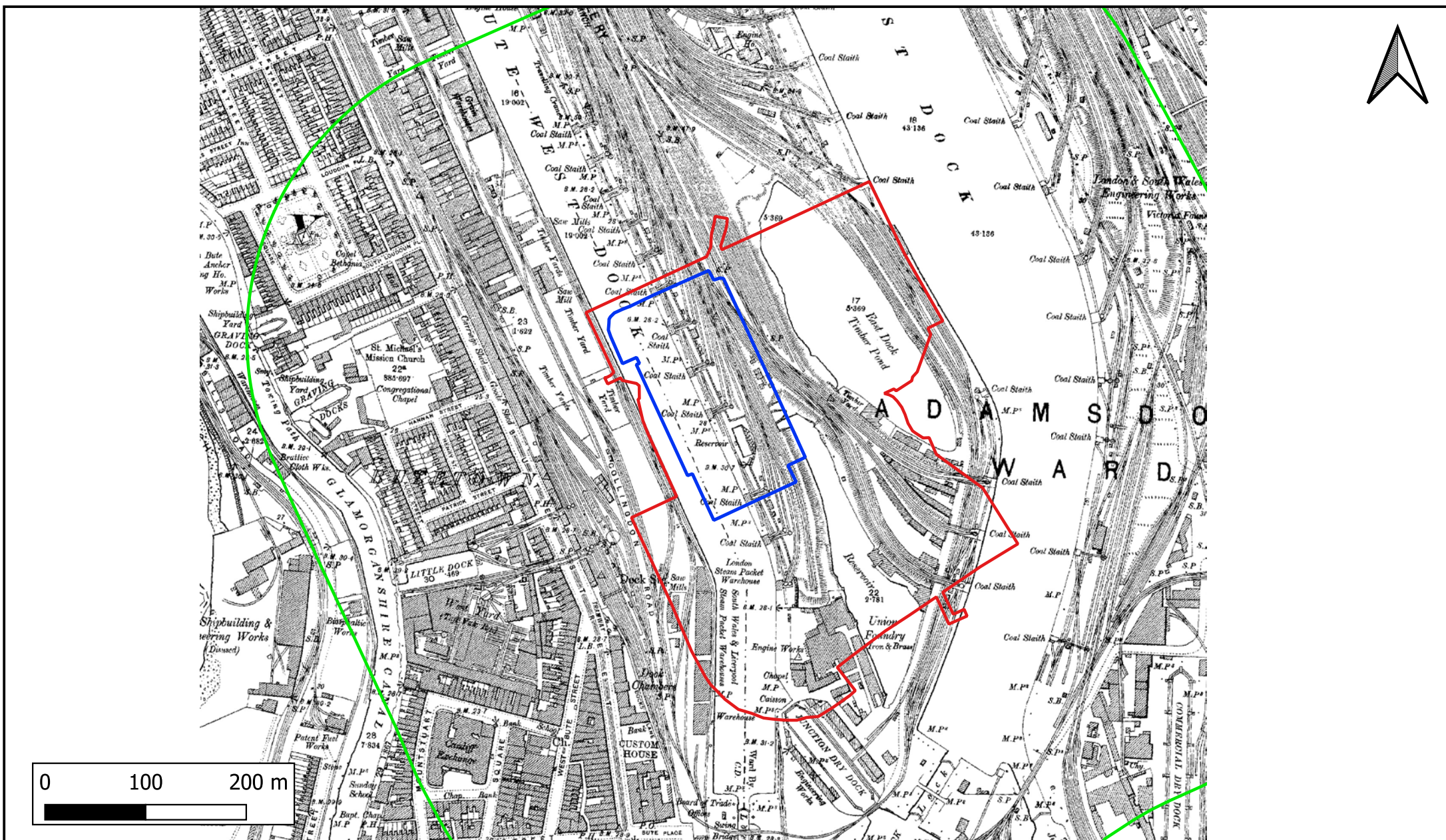


Figure 10. The 1901 Ordnance Survey County Series Second Edition, Glamorganshire (1:1,250) in relation to the proposed arena (blue), hybrid development area (red), and 300m search area (green)

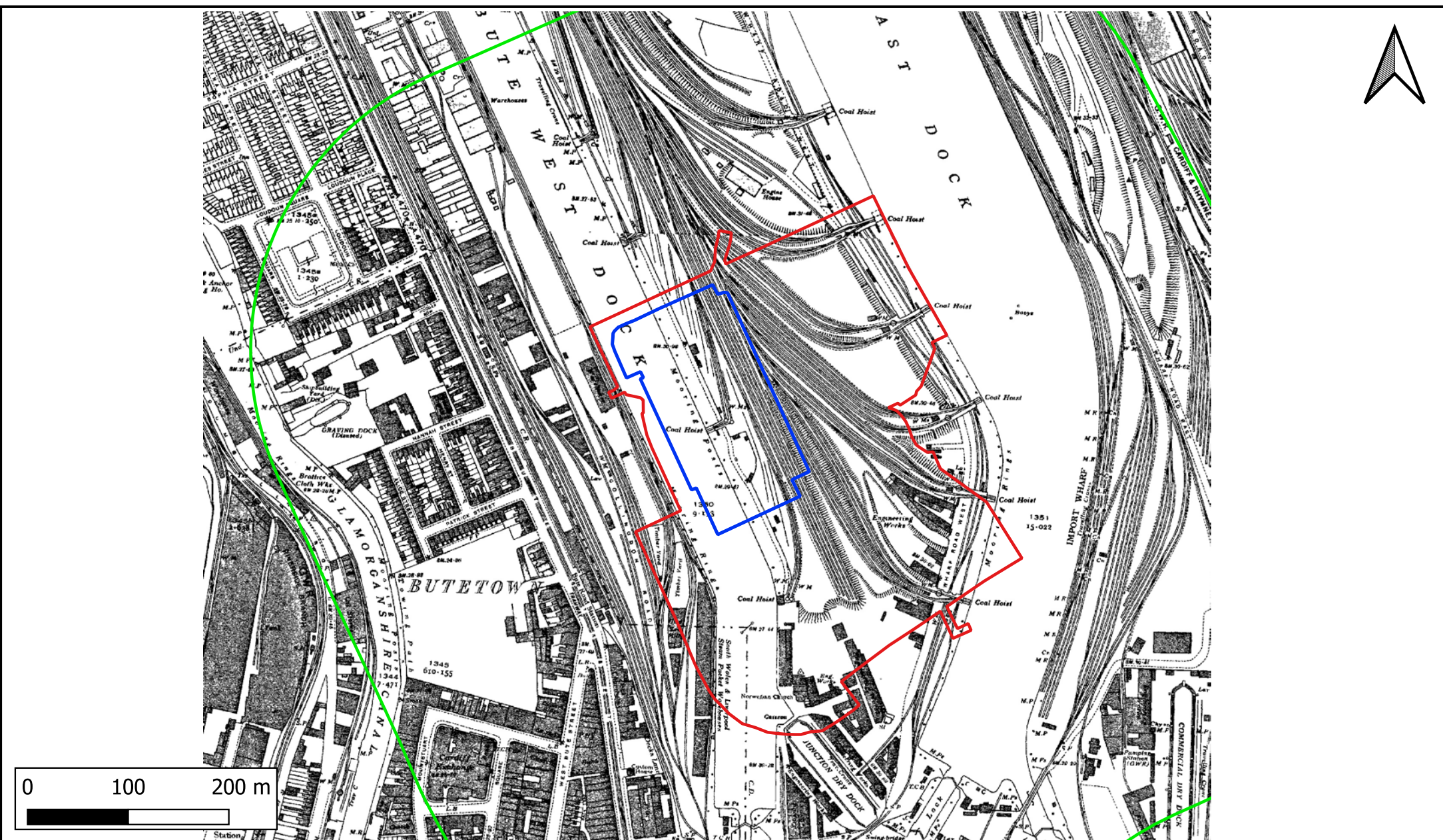


Figure 11. The 1941-42 Ordnance Survey County Series Fourth Edition, Glamorganshire (1:2,500) in relation to the proposed arena (blue), hybrid development area (red), and 300m search area (green)



Plate 1: The development area in 1960, with Bute West Dock on the left, Bute East Dock on the right and a ship in Junction Dry Dock, looking north



Plate 2: The development area in 1964 showing the filled in Bute West Dock and removed railway lines between it and Bute East Docks, looking north



Plate 3: Aerial photograph of the Bay area from 1990, showing the development area with new County Hall building and in-filled southern part of Bute East Dock to right-hand side



Plate 4: The Red Dragon Centre in the south corner of the hybrid development area, looking north-east



Plate 5: South of the hybrid development area, looking west across Red Dragon Centre car park towards the Centre



Plate 6: South-east of hybrid development area, looking north-east



Plate 7: Galleon Way on the east edge of the hybrid development area, looking east



Plate 8: Hemingway Road, running north-east - south-west through the hybrid development area, looking south-west



Plate 9: County Hall building in the north-east of the hybrid development area, looking south



Plate 10: County Hall in the north-east corner of the hybrid development area, looking east



Plate 11: Schooner Way, in the north-west of the hybrid development area, looking south



Plate 12: Rear of the flats along the west side of the hybrid development area, looking south



Plate 13: Front of the flats along the east side of the hybrid development area, looking south-east



Plate 14: Looking across the hybrid development area from the junction of Lloyd George Avenue and Hemingway Road, with the Travelodge building on the right and the County Hall in the centre background



Plate 15: The "D" Shed from the west hybrid development area red line boundary, looking south



Plate 16: Buildings on the north side of Mount Stuart Square, looking north-east towards development area. Left to right: Empire House (LB 14007), 58 Mount Stuart Square (LB 14008), 59 Mount Stuart Square (LB 14009), and Beynon House (LB 14010)



Plate 17: West Bute Street, looking north



Plate 18: Looking north up Bute Street, with Cory's Building (LB 13972) on the right



Plate 19: Looking north from the north end of Bute Street, with Cardiff Bay Station building to centre of shot



Plate 20: Looking towards the Mount Stuart Square Conservation Area from the south-west of the hybrid development area



Plate 21: View east from LB 14023 towards development area



Plate 22: View west along Hemingway Road into the Mount Start Square Conservation Area



Plate 23: View south-east from the west side of Cardiff Bay Station towards the development area, with the station building on the right



Plate 24: View south from the south corner of the development area towards the Wales Millennium Centre



Plate 25: View south from the south corner of the development area to the Pierhead Conservation Area, including the Pierhead Building and Roald Dahl Plas



Plate 26: View north across the Oval Basin towards the hybrid development area



Plate 27: View from the edge of the quay north past the Pierhead Building and Oval Basin towards the development area



Plate 28: View north-east from the Listed Buildings on Bute Crescent towards the development area



Plate 29: View north-east from the end of Graving Dock No. 1



Plate 30: View north-east from the end of Graving Dock No. 3



Plate 31: View north-north-east towards the development area from the north side of Roath Basin Lock with LB 14060 in the foreground



Plate 32: View from south-east side of Roath Basin up the former Bute East Dock lock towards the development area

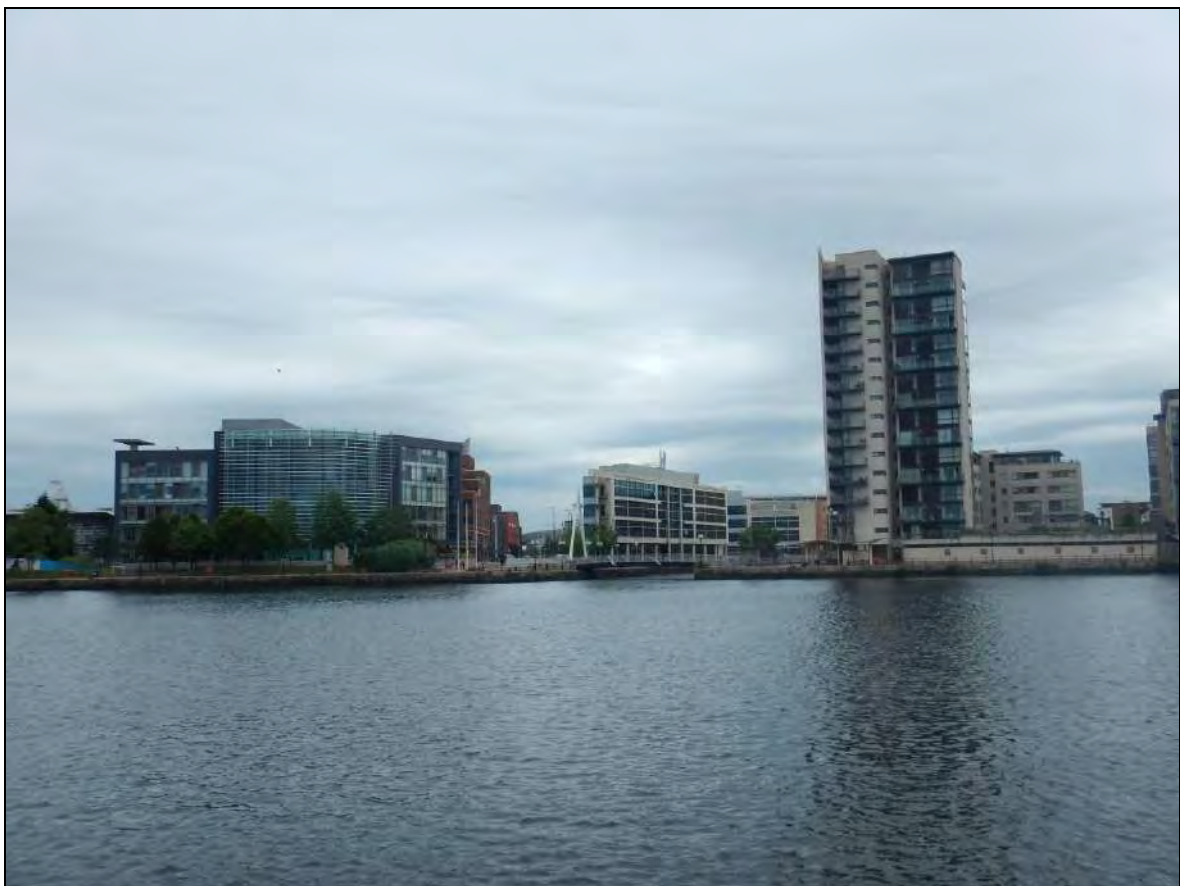


Plate 33: View from south-east side of Roath Basin up Bute Place towards the development area



Plate 34: The north-east side of the development area bounded by the former Bute East Dock, looking north



Plate 35: View north up the former Bute East Dock, with the Bonded Warehouse, LB 13957, visible in the background on the right

Archaeology Wales

Appendix I Gazetteer of sites recorded on the Regional HER

GLAMORGAN GWENT ARCHAEOLOGICAL TRUST HISTORIC ENVIRONMENT RECORD ENQUIRY REPORT - CORE RECORDS

Enquiry reference number: 6568

Prepared by: Calli Rouse, Glamorgan Gwent Archaeological Trust
Produced for: Susan Stratton, Archaeology Wales

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Search criteria

Cardiff Bay

PRN 00813s NAME NORWEGIAN CHURCH NGR ST19307477 COMMUNITY Butetown
TYPE POST MEDIEVAL, Church, RANK: 1

SUMMARY C19th Norwegian Church near Bute West Dock, one of only two in Wales. It consists of a large square hall, open to the roof, with an aisle to one side which has been lofted over to provide a gallery. Timber structure covered with corrugated iron.

DESCRIPTION C19th Norwegian Church near Bute West Dock, one of only two in Wales. It consists of a large square hall, open to the roof, with an aisle to one side which has been lofted over to provide a gallery. Timber structure covered with corrugated iron.

CONDITION

CONDITION: Not known **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1979

STATUS None recorded

CROSS REFERENCES - - GGATE000221

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
02/MM Record Card/OS/1978/ST 17 SE 20
01/PM Mention/Wiliam E/1976/Arch in Wales p50 no122 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT00813s>

PRN 00941s NAME BUTE DOCKS OFFICE NGR ST19277448 COMMUNITY Butetown
TYPE POST MEDIEVAL, Office, RANK: 1

SUMMARY Built 1896. Two storey Gothic building faced with red brick & terra-cotta. Main entrance is under a massive embattled clock tower.

DESCRIPTION Built 1896. Two storey Gothic building faced with red brick & terra-cotta. Main entrance is under a massive embattled clock tower.

CONDITION

CONDITION: Not known **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1980

STATUS *listed building 14055 I*

CROSS REFERENCES *Same as 34241 GGATE006100*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/MM Record Card/OS//1978/ST 17 SE 26/;
02/MM Record Card/OS//1982/ST 17 SE 26/;
03/PM Mention/D.O.E Welsh Office//Blds of Spec Arch & Hist Int/pt14 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT00941s>

PRN *01099s* **NAME** *Mount Stuart Public House, 1 Bute*

Crescent **NGR** *ST19177447* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, House, RANK: 1*

SUMMARY *Former public house in Butetown, Cardiff, built around the mid-19th century. It was a three storey corner building of plain classical proportion. The building was demolished in 1987, and a museum now stands on the site.*

DESCRIPTION *Former public house in Butetown, Cardiff, built around the mid-19th century. It was a three storey corner building of plain classical proportion. The building was demolished in 1987, and a museum now stands on the site.*

CONDITION

CONDITION: Destroyed DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS *None recorded*

CROSS REFERENCES *Same as 18155, Associated with 1100s*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
01/PM List/Welsh Office//1974/Blds Of Spec Archaeol & Hist Int **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01099s>

PRN *01100s* **NAME** *2 BUTE CRESCENT* **NGR** *ST19177448* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, House, RANK: 1*

SUMMARY *Former house in Butetown, Cardiff, built around the mid-19th century. It was a three storey mid-terraced building of plain classical proportion. The building was demolished in 1987, and a museum now stands on the site.*

DESCRIPTION *Former house in Butetown, Cardiff, built around the mid-19th century. It was a three storey mid-terraced building of plain classical proportion. The building was demolished in 1987, and a museum now stands on the site.*

CONDITION

CONDITION: Destroyed DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS *None recorded*

CROSS REFERENCES *Same as 18156, Associated with 1099s*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01100s>

PRN *01101s* **NAME** *5 BUTE CRESCENT* **NGR** *ST19177455* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, House, RANK: 1*

SUMMARY *Circa 19th.Cnt. 3 storeys & basement, 2 bays. Moulded cornice & parapet. Sash windows & moulded architraves with cornices on brackets. 2 panelled door.*

DESCRIPTION *Circa 19th.Cnt. 3 storeys & basement, 2 bays. Moulded cornice & parapet. Sash windows & moulded architraves with cornices on brackets. 2 panelled door.*

CONDITION

CONDITION: Near intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS *listed building 13952 II*

CROSS REFERENCES *Same as 18157***SOURCES**

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT01101s>

PRN 01102s NAME 6,BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY Circa mid 19th Cnt. 3 storeys, basement & attic. 2 bay windows. Stuccoed front. Moulded cornice & blocking course. Sash windows with some glazing bars missing.

DESCRIPTION Circa mid 19th Cnt. 3 storeys, basement & attic. 2 bay windows. Stuccoed front. Moulded cornice & blocking course. Sash windows with some glazing bars missing.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13953 II

CROSS REFERENCES *Same as 18158*

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT01102s>

PRN 01103s NAME 7 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY Circa 19th Cnt. 3 storeys & basement. 2 bays. Stuccoed front. Moulded cornice & blocking course. 2nd floor sashes with moulded architraves. 2 panelled door.

DESCRIPTION Circa 19th Cnt. 3 storeys & basement. 2 bays. Stuccoed front. Moulded cornice & blocking course. 2nd floor sashes with moulded architraves. 2 panelled door.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13954 II

CROSS REFERENCES *Same as 18159*

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT01103s>

PRN 01104s NAME 8 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY Circa 19th Cnt. 3 storeys & basement. 2 window bays. Stuccoed front. Moulded cornice & blocking course. Former doorway converted into a window.

DESCRIPTION Circa 19th Cnt. 3 storeys & basement. 2 window bays. Stuccoed front. Moulded cornice & blocking course. Former doorway converted into a window.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13955 II

CROSS REFERENCES *Same as 18160*

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT01104s>

PRN 01105s NAME 9 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY Circa 19th Cnt. 3 storey & basement. 2 window bays. Stuccoed front. Moulded cornice & blocking course. 2nd floor sashes with cornices on brackets.

DESCRIPTION Circa 19th Cnt. 3 storey & basement. 2 window bays. Stuccoed front. Moulded cornice & blocking course. 2nd floor sashes with cornices on brackets.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13956 II

CROSS REFERENCES Same as 18162

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01105s>

PRN 01106s NAME 10 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY 3 storeys & attic. 2 window bays. Stuccoed. Moulded cornices & blocking course. On 3rd floor, round-headed sash windows with glazing bars in stuccoed archivols.

DESCRIPTION 3 storeys & attic. 2 window bays. Stuccoed. Moulded cornices & blocking course. On 3rd floor, round-headed sash windows with glazing bars in stuccoed archivols.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13956 II

CROSS REFERENCES Same as 18162

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Archaeol & Hist Int **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01106s>

PRN 01107s NAME 11 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY 3 storeys & attic. 2 window bays. Stuccoed. Moulded eaves cornice & parapet. Modillion cornice below 3rd floor which has round-headed sash windows.

DESCRIPTION 3 storeys & attic. 2 window bays. Stuccoed. Moulded eaves cornice & parapet. Modillion cornice below 3rd floor which has round-headed sash windows.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 13956 II

CROSS REFERENCES Same as 18163

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01107s>

PRN 01108s NAME 12 BUTE CRESCENT NGR ST19177455 COMMUNITY Butetown

TYPE POST MEDIEVAL, House, RANK: 1

SUMMARY 3 storeys & attic. 2 window bays. Stuccoed. Moulded eaves cornice below 3rd floor which has round-headed sash windows with glazing bars in stuccoed archivols.

DESCRIPTION 3 storeys & attic. 2 window bays. Stuccoed. Moulded eaves cornice below 3rd floor which has round-headed sash windows with glazing bars in stuccoed archivols.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS *listed building 13956 II*
CROSS REFERENCES *Same as 18164*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01108s>

PRN 01110s **NAME** *Cast Iron Canopy, Butetown* **NGR** *ST19137462* **COMMUNITY** *Butetown*
TYPE *Modern, Commemorative monument, RANK: 1*
SUMMARY *Early 20th C octagonal cast iron canopy over drinking fountain. Supported on slender cast iron columns with enriched caps, arches, spandrels & medallion.*

DESCRIPTION *Early 20th C octagonal cast iron canopy over drinking fountain. Supported on slender cast iron columns with enriched caps, arches, spandrels & medallion.*

CONDITION

CONDITION: *Damaged* **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** *1981*

STATUS *listed building LB II*

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01110s>

PRN 01111s **NAME** *1 and 3 BUTE PLACE* **NGR** *ST19137463* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Office, RANK: 1*
SUMMARY *1881 cinquecento style 3 storey building. Slate hipped roof. Balustraded parapet, quoins, dressings & ground floor of pink ashlar. Coat of arms above front door.*

DESCRIPTION *1881 cinquecento style 3 storey building. Slate hipped roof. Balustraded parapet, quoins, dressings & ground floor of pink ashlar. Coat of arms above front door.*

CONDITION

CONDITION: *Near intact* **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** *1981*

STATUS *listed building 13961 II*

CROSS REFERENCES *Same as 31743*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03
Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int
02/Desc Text and Plans/NJPLtd/Structural Inspection Report/2007 Copy in further information
file. **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01111s>

PRN 01112s **NAME** *BUTE STREET STATION* **NGR** *ST19067490* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Railway station, RANK: 1*
SUMMARY *Mid 19th Cnt. Rectangular building with stuccoed walls & slate hipped roof. Band above ground floor. Round - headed doorway with with semi-circular fanlight.*

DESCRIPTION *Mid 19th Cnt. Rectangular building with stuccoed walls & slate hipped roof. Band above ground floor. Round - headed doorway with with semi-circular fanlight.*

CONDITION

CONDITION: *Near intact* **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** *1981*

STATUS *listed building 13963 II**

CROSS REFERENCES *Same as 31744*

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01112s>

PRN 01172s NAME JAMES STREET NO 1 NGR ST19107460 COMMUNITY Butetown
TYPE POST MEDIEVAL, House, RANK: 1
SUMMARY Late C19, extensions of 1903 & 1915. 4-storey building of cinquecento proportions with Gothic decorations. All street elevations with similar articulations.

DESCRIPTION Late C19, extensions of 1903 & 1915. 4-storey building of cinquecento proportions with Gothic decorations. All street elevations with similar articulations.

CONDITION

CONDITION: Restored DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 13973 II

CROSS REFERENCES Same as 19339

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.61 ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01172s>

PRN 01183s NAME THE COAL EXCHANGE NGR ST18957470 COMMUNITY Butetown
TYPE POST MEDIEVAL, Coal exchange, RANK: 1
SUMMARY The Exchange was built in 1886, in a grandiose Classical style. A later addition in the S forecourt, added in 1900, has since been removed. returning the building to its former glory.

DESCRIPTION Opened 1886. Addition of 1900 in S forecourt has since been removed. Building in grandiose classical style. S&E fronts of ashlar, 4 storeys with attic.

CONDITION

CONDITION: Near intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 14015 II*

CROSS REFERENCES Same as 31766

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.71 ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01183s>

PRN 01184s NAME LLOYDS BANK NGR ST1900174712 COMMUNITY Butetown
TYPE POST MEDIEVAL, Bank (financial), RANK: 1
SUMMARY 3-storey corner building. W front of 7 bays, N front of 5 bays & splayed corner bay. Walls faced with dark grey/brown coursed stone with pale ashlar ground floor

DESCRIPTION 3-storey corner building. W front of 7 bays, N front of 5 bays & splayed corner bay. Walls faced with dark grey/brown coursed stone with pale ashlar ground floor

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 13990 II

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database
01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.72 ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01184s>

PRN 01185s NAME 4 and 5 MT STUART SQUARE NGR ST18997468 COMMUNITY Butetown
TYPE POST MEDIEVAL, House, RANK: 1
SUMMARY Dated 1910. Ashlar front of 3 storeys, 5 bays with modillion cornice, quoins, architraves, keystones & aprons. 2 segmental headed windows on ground floor.

DESCRIPTION Dated 1910. Ashlar front of 3 storeys, 5 bays with modillion cornice, quoins, architraves, keystones & aprons. 2 segmental headed windows on ground floor.

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 13992 II

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.73 **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01185s>

PRN 01186s NAME 6 and 7 MT STUART SQUARE **NGR** ST18997466 **COMMUNITY** Butetown

TYPE POST MEDIEVAL, House, **RANK:** 1

SUMMARY C19 circa. 3 storey stuccoed fronts. 1 window bay each Cornice & parapet; cornices below 2nd & 1st floor windows. Ground floor to no 7 with modern shop front.

DESCRIPTION C19 circa. 3 storey stuccoed fronts. 1 window bay each Cornice & parapet; cornices below 2nd & 1st floor windows. Ground floor to no 7 with modern shop front.

CONDITION

CONDITION: Near intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 13993 II, listed building 13994 II

CROSS REFERENCES Same as 19371

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.73 **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01186s>

PRN 01187s NAME 8 and 9 MT STUART SQUARE **NGR** ST18997464 **COMMUNITY** Butetown

TYPE POST MEDIEVAL, House, **RANK:** 1

SUMMARY C19 circa. 3 storey stuccoed fronts. 1 window bay each Cornice & parapet; cornice below 2nd floor windows & below 1st floor. Modern front in ground floor of no 8.

DESCRIPTION C19 circa. 3 storey stuccoed fronts. 1 window bay each Cornice & parapet; cornice below 2nd floor windows & below 1st floor. Modern front in ground floor of no 8.

CONDITION

CONDITION: Near intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building 13995 II, listed building 13996 II

CROSS REFERENCES Same as 19372

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.74 **ARCHWILIO URL**

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01187s>

PRN 01188s NAME 15 and 16 MT STUART SQUARE **NGR** ST18967465 **COMMUNITY** Butetown

TYPE POST MEDIEVAL, Building, **RANK:** 1

SUMMARY C19 circa. Corner building of 2 storeys & attic in red brick & terracotta. Gothic style & renaissance motifs. 2 bays facing N, 3 bays facing E & splayed corner bay.

DESCRIPTION C19 circa. Corner building of 2 storeys & attic in red brick & terracotta. Gothic style & renaissance motifs. 2 bays facing N, 3 bays facing E & splayed corner bay.

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1981

STATUS listed building LB II

CROSS REFERENCES Same as 19373

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.74 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01188s>

PRN 01191s NAME CASABLANCA CLUB NGR ST18917475 COMMUNITY Butetown
TYPE POST MEDIEVAL, Chapel, RANK: 1

SUMMARY 1858. Pedimented facade of 5 bays with 2 end bays in recession; paired bracket eaves cornice to pediment. Painted brick. Large round-headed upper window .

DESCRIPTION 1858. Pedimented facade of 5 bays with 2 end bays in recession; paired bracket eaves cornice to pediment. Painted brick. Large round-headed upper window .

CONDITION

CONDITION: Restored **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building LB II

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.76 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01191s>

PRN 01193s NAME 60 MT STUART SQUARE NGR ST1900874743 COMMUNITY Butetown
TYPE Modern, Office, RANK: 1

SUMMARY Early C20; dated 190? in pediment. Office building of 5 storeys & attic; 5 bays. Sub-renaissance style. Red brick & stone. Ground & 1st floor rusticated.

DESCRIPTION Early C20; dated 190? in pediment. Office building of 5 storeys & attic; 5 bays. Sub-renaissance style. Red brick & stone. Ground & 1st floor rusticated.

CONDITION

CONDITION: Intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building 14010 II

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1974/Blds of Spec Arch & Hist Int p.77 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01193s>

PRN 01245s NAME CHURCH OF ST STEPHEN NGR ST19087452 COMMUNITY Butetown
TYPE POST MEDIEVAL, Church, RANK: 1

SUMMARY Gothic style. 6 bay nave, N side aisle; chancel. Nave arcade of wide pointed arches supported on circular column; nave window above each column.

DESCRIPTION Gothic style. 6 bay nave, N side aisle; chancel. Nave arcade of wide pointed arches supported on circular column; nave window above each column.

CONDITION

CONDITION: Near intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1981

STATUS listed building LB ?

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/PM List/Welsh Office//1975/Blds of Spec Arch & Hist Int p.107 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01245s>

PRN 01659s NAME 125 BUTE STREET NGR ST1907274785 COMMUNITY Butetown
TYPE POST MEDIEVAL, Building, RANK: 1

SUMMARY *Mid C19 circa/3-storey building with splayed N end & E front of 3-bays. Slate roof. Freshly stuccoed. Moulded & dentil eaves cornice. Quoins. Bands at sill level.*

DESCRIPTION *Mid C19 circa/3-storey building with splayed N end & E front of 3-bays. Slate roof. Freshly stuccoed. Moulded & dentil eaves cornice. Quoins. Bands at sill level.*

CONDITION

CONDITION: Damaged DESCRIPTION: - RELATED EVENT: - RECORDED: 1982

STATUS *listed building 13979 II*

CROSS REFERENCES *Same as 18177*

SOURCES

Report Locock M 1994 Eastern Bay Link Road, Cardiff. Archaeological Desk-Based Assessment. 151 94_03 Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database 01/MM Note/RCHM//1982/Plans/; 02/PM Desc Text//Welsh Office//Blds of Spec Arch & Hist Int p.12/ ARCHWILIO URL <https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01659s>

PRN *01682.0s* **NAME** *GLAMORGANSHIRE CANAL* **NGR** *ST1875576365,*
SO0415706811 **COMMUNITY** *Castle*

TYPE *POST MEDIEVAL, canal, RANK: -*

SUMMARY *Construction of the Glamorganshire canal started in 1790 and completed in 1798. The canal ran from Cardiff in was the south, north to Merthyr over a distance of 25 miles, falling over 510 feet.*

DESCRIPTION *To lessen the expense of carrying iron goods to Cardiff by road, the Ironmasters sought permission of Parliament to build a canal between Merthyr and Cardiff. It was just over 25 miles in length, and would have a "fall" of over 510 feet. Construction of the Glamorganshire Canal was commenced in 1790. It was a difficult task, 50 locks had to be made, 16 of which were between Abercynon and Quakers Yard, where there was a fall of 200 feet. The first part, between Abercynon and Cardiff, known as "The Navigation", or "The Basin", was the easiest and was completed by 1794. It took another 4 years to complete the 9 miles between Abercynon and Merthyr. The Merthyr to Pontypridd section was completed in 1792, the Pontypridd to Cardiff section in 1794. The canal was completed in 1798 with the addition of a sea lock in Cardiff docks. The cost was £103,600. The shares in the canal were bought in 1883 by the Marquess of Bute. The canal lost favour after the Taff Vale Railway opened, and the upper section suffered from the effects of mining subsidence. Today, limited traces of the canal remain - one or two bridges and locks. The only tunnel, in Cardiff, has disappeared entirely.*

CONDITION

CONDITION: Near Destroyed DESCRIPTION: - RELATED EVENT: - RECORDED: 2008

STATUS *None recorded*

CROSS REFERENCES *Same as 34425, Associated with 03548m, Associated with 01682.31s, Associated with 01682.32s, Associated with 01682.33s, Associated with 01682.34s, Associated with 06309m, Associated with 01682.35s GGATE005833*

SOURCES

Report Lawler, M 1995 Archaeological Watching Brief: Parliament Lock, Merthyr Tydfil 333 95_02 GGAT Assessment Rhyd y car A342 ARCHWILIO URL <https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01682.0s>

PRN *01682.18s* **NAME** *HODGES DRY DOCK, GLAMORGANSHIRE CANAL,*
CARDIFF **NGR** *ST18757511* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Canal dock, RANK: 1*
SUMMARY *Hodges Dry Dock on the Glamorganshire Canal.*

DESCRIPTION *Hodges Dry Dock on the Glamorganshire Canal.*

CONDITION

CONDITION: Not known DESCRIPTION: - RELATED EVENT: - RECORDED: 1997

STATUS *None recorded*

CROSS REFERENCES *Same as 85399*

SOURCES

01/map/OS/1877 ARCHWILIO URL <https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01682.18s>

PRN 01682.29s **NAME** *CARDIFF-BUTE WEST DOCK CANAL BASIN FOR GLAMORGANSHIRE*
CANAL *NGR ST1932074529* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Canal basin, RANK: 1*
SUMMARY *Bute Docks west canal feeder basin seen along the Glamorganshire canal, as shown on the OS 1st Ed 25" Glamorgan.*

DESCRIPTION *Bute Docks west canal feeder basin seen along the Glamorganshire canal, as shown on the OS 1st Ed 25" Glamorgan.*

CONDITION

CONDITION: Near Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1999

STATUS *registered parks and gardens (Gm) 22 (CDF)*

CROSS REFERENCES *Associated with 01682.0s*

SOURCES

01/map/OS/1880 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01682.29s>

PRN 01682.30s **NAME** *CARDIFF-BUTE DOCK EAST CANAL*
BASIN *NGR ST1944774813* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Canal basin, RANK: 1*
SUMMARY *Bute Docks east canal basin for the Glamorganshire canal, as shown on the OS 1st Ed 25" Glamorgan.*

DESCRIPTION *Bute Docks east canal basin for the Glamorganshire canal, as shown on the OS 1st Ed 25" Glamorgan.*

CONDITION

CONDITION: Not known DESCRIPTION: - RELATED EVENT: - RECORDED: 1999

STATUS *registered parks and gardens (Gm) 22 (CDF)*

CROSS REFERENCES *Associated with 01682.0s*

SOURCES

01/map/OS/1880 **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01682.30s>

PRN 01682.39s **NAME** *Glamorganshire Canal Sea Pound*
Cardiff **NGR** *ST1877075020* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, CANAL BASIN, RANK: -*
SUMMARY *A canal basin known as the 'Sea Pound' built in 1798 as part of the Glamorganshire Canal (PRN 01682.0s). Went out of use in 1951.*

DESCRIPTION *A canal basin known as the 'Sea Pound' built in 1798 as the part of the Glamorganshire Canal (PRN 01682.0s) between the Sea Lock (PRN 02736s) and Customhouse Bridge (at ST 18408 75929). Went out of use in 1951. (National Monuments Record)*

CONDITION

CONDITION: DESCRIPTION: - RELATED EVENT: - RECORDED:

STATUS *None recorded*

CROSS REFERENCES *Associated with 02736s, Part of 01682.0s, Same as 400534*

SOURCES

ARCHWILIO URL
<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01682.39s>

PRN 01979s **NAME** *BUTE EAST DOCK* **NGR** *ST1975* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, Dock, RANK: 1*
SUMMARY *Built in 3 stages between 1835 & 1859. Dock provided over 9,000ft of quayage, with 15 (later 22)*

coal staithes, allowing loading of 1.5m.tons of coal/annum.

DESCRIPTION *Built in 3 stages between 1835 & 1859. Dock provided over 9,000ft of quayage, with 15 (later 22) coal staithes, allowing loading of 1.5m.tons of coal/annum.*

CONDITION

CONDITION: Not known DESCRIPTION: - RELATED EVENT: - RECORDED: 1986

STATUS *None recorded*

CROSS REFERENCES *Same as 34242*

SOURCES

01/MM Record Sheet/OS//1986/ST 17 NE/ ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT01979s>

PRN 02101s **NAME** *Telephone Box, Mount Stuart Square* **NGR** ST1898074713 **COMMUNITY** *Butetown*
TYPE *Modern, Telephone box, RANK: 1*
SUMMARY *Typical 1936 GPO red telephone box of cast iron construction designed by Giles Gilbert Scott, architect of London.*

DESCRIPTION *Typical 1936 GPO red telephone box of cast iron construction designed by Giles Gilbert Scott, architect of London.*

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1990

STATUS *listed building 13999 II*

CROSS REFERENCES *Same as 32809*

SOURCES

Online Resource Cadw Listed Buildings Description

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database

01/mm desc text/CADW//1990/Listed building list/ ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT02101s>

PRN 02150s **NAME** *EMPIRE HOUSE* **NGR** ST1898174750 **COMMUNITY** *Butetown*
TYPE *MODERN, Coal exchange, RANK: 1*
SUMMARY *Built 1926 Neo-classical facade to Hennebique type reinforced concrete structure*

DESCRIPTION *Built 1926 Neo-classical facade to Hennebique type reinforced concrete structure. Former coal exchange.*

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1991

STATUS *listed building 14007 II*, registered parks and gardens PGW II**

CROSS REFERENCES - -

SOURCES

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database

01/mm desc text/Cadw//1991/Listed Building List/ ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT02150s>

PRN 02151s **NAME** *Baltic House, Mount Stuart Square* **NGR** ST18947464 **COMMUNITY** *Butetown*
TYPE *MODERN, Shop, RANK: 1*
SUMMARY *dated 1915 Edwardian Baroque prehaps uncompleted*

DESCRIPTION *dated 1915 Edwardian Baroque prehaps uncompleted*

CONDITION

CONDITION: Intact DESCRIPTION: - RELATED EVENT: - RECORDED: 1991

STATUS *listed building 14001 II*

CROSS REFERENCES *Same as 17987*

SOURCES

Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/mm desc text/Cadw//1991/Listed Building List/ **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT02151s>

PRN 02172s **NAME** Telephone Box, former Coal Exchange,
Butetown **NGR** ST1898074713 **COMMUNITY** Butetown
TYPE Modern, Telephone box, **RANK:** 1

SUMMARY A Grade II Listed K6 type standard square red telephone box at Mount Stuart Square. Listed for group value with other listed buildings in area.

DESCRIPTION A Grade II Listed K6 type standard square red telephone box at Mount Stuart Square. Listed for group value with other listed buildings in area.

CONDITION

CONDITION: Intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1991

STATUS listed building 13999 II

CROSS REFERENCES Same as 32809

SOURCES

Online Resource Cadw Listed Buildings Description
Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/mm desc text/CADW//1990/Listed building list/ **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT02172s>

PRN 02257s **NAME** No 33 West Bute Street **NGR** ST1905274802 **COMMUNITY** Butetown
TYPE POST MEDIEVAL, House, **RANK:** 1

SUMMARY Part of Bute Street dating from 1850-1851, and once known as Britannia Buildings. Ground floor altered for commercial use later C19. Stucco front, three storeys, two window bays. Listed as part of early terrace.

DESCRIPTION Part of Bute Street dating from 1850-1851, and once known as Britannia Buildings. Ground floor altered for commercial use later C19. Stucco front, three storeys, two window bays. Listed as part of early terrace.

CONDITION

CONDITION: Intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1992

STATUS listed building 14021 II

CROSS REFERENCES Same as 28004

SOURCES

Online Resource Cadw Listed Buildings Description
Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/mm desc text/CADW//1991/Listed building list/ **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT02257s>

PRN 02258s **NAME** 34-5 West Bute Street **NGR** ST1905274811 **COMMUNITY** Butetown
TYPE POST MEDIEVAL, House, **RANK:** 1

SUMMARY Part of a development dating from 1850-1851; and once known as Britannia Buildings. Stucco front with alterations in Portland Stone. Three storeys, four window bays. Listed as part of an early terrace.

DESCRIPTION Part of a development dating from 1850-1851; and once known as Britannia Buildings. Stucco front with alterations in Portland Stone. Three storeys, four window bays. Listed as part of an early terrace.

CONDITION

CONDITION: Intact **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 1992

STATUS listed building 14022 II

CROSS REFERENCES Same as 28005

SOURCES

Online Resource Cadw Listed Buildings Description
Online Resource The Handley Partnership HAABase built heritage assessment system: Buildings at Risk database
01/mm desc text/CADW//1991/Listed building list/ **ARCHWILIO URL**
<https://archwilio.org.uk/arch/query/page.php?watprm=GGAT02258s>

PRN 05103s **NAME** *Wall & Lock of Bute East Dock Basin* **NGR** *ST1931474434* **COMMUNITY** *Butetown*
TYPE *POST MEDIEVAL, WALL, RANK: -*
**POST MEDIEVAL, LOCK, RANK: -
SUMMARY *Sea wall and lock of Bute East dock, constructed mid-19th century in brown stone***

DESCRIPTION *Sea wall and lock of Bute East dock, constructed mid-19th century in brown stone (Cadw Listed Building description).*

CONDITION

CONDITION: NOT KNOWN DESCRIPTION: RELATED EVENT: RECORDED: 2002

STATUS *listed building 14056 II*

CROSS REFERENCES - - *GGATE004683, GGATE006100*

SOURCES

Report Stoten, G 2002 Roath Basin, Cardiff: Archaeological Desk-Based Assessment 1245 202_06

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05103s>

PRN 05104s **NAME** *Bute West Dock Basin* **NGR** *ST1921674454* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, DOCK, RANK: -*

SUMMARY *Bute West Dock Basin, including Sea Walls and Catch Pit, opened in 1839 by Bute Docks Company. Constructed mainly in grey-brown stone and granite. Part of earliest major dock in Cardiff.*

DESCRIPTION *Bute West Dock Basin, including Sea Walls and Catch Pit, opened in 1839 by Bute Docks Company. Constructed mainly in grey-brown stone and granite. Part of earliest major dock in Cardiff (Cadw Listed Building description).*

CONDITION

CONDITION: NOT KNOWN DESCRIPTION: RELATED EVENT: RECORDED: 2002

STATUS *listed building 14052 II*

CROSS REFERENCES - - *GGATE004683*

SOURCES

Report Stoten, G 2002 Roath Basin, Cardiff: Archaeological Desk-Based Assessment 1245 202_06

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05104s>

PRN 05105s **NAME** *Navigation lamps* **NGR** *ST1924274476, ST1924174455* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, NAVIGATION AID, RANK: -*

SUMMARY *Pair of cast iron navigation lamps to aid entry to dock basin.*

DESCRIPTION *Pair of cast iron navigation lamps to aid entry to dock basin (Cadw Listed Building description)*

CONDITION

CONDITION: NOT KNOWN DESCRIPTION: RELATED EVENT: RECORDED: 2002

STATUS *listed building 14054 II, listed building 14053 II*

CROSS REFERENCES - -

SOURCES

Report Stoten, G 2002 Roath Basin, Cardiff: Archaeological Desk-Based Assessment 1245 202_06

Online Resource The Handley Partnership HAAbase built heritage assessment system: Buildings at Risk database

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05105s>

PRN 05297s **NAME** *127-129 Bute Street, Cardiff* **NGR** *ST1905174848* **COMMUNITY** *Butetown*

TYPE *POST MEDIEVAL, BUILDING, RANK: -*

SUMMARY *127-129 Bute Street, Cardiff are shown on the First Edition OS map.*

DESCRIPTION *127-129 Bute Street, Cardiff are shown on the First Edition Ordnance Survey map (OS Map). They are still extant (Google Streetview) and are included on the City of Cardiff Council Local List (City of Cardiff Council).*

CONDITION

CONDITION: INTACT DESCRIPTION: Buildings shown on First Edition OS map. RELATED EVENT: - RECORDED: 1880
CONDITION: INTACT DESCRIPTION: Buildings shown on Google Streetview. RELATED EVENT: - RECORDED: 2016

STATUS *UA Local List (Adopted) Cardiff Council: 91*

CROSS REFERENCES - -

SOURCES

Online Resource Google Street View
Database City of Cardiff Council City of Cardiff Council Local List
Map Ordnance Survey 1st Edition OS map 6"

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05297s>

PRN 05298s **NAME** 130-131 Bute Street, Cardiff **NGR** ST1904474861 **COMMUNITY** Butetown
TYPE POST MEDIEVAL, BUILDING, **RANK:** 0
SUMMARY 130-131 Bute Street, Cardiff are shown on the First Edition OS map.

DESCRIPTION 130-131 Bute Street, Cardiff are shown on the First Edition Ordnance Survey map (OS Map). They are still extant (Google Streetview) and are included on the City of Cardiff Council Local List (City of Cardiff Council).

CONDITION

CONDITION: INTACT DESCRIPTION: Buildings shown on First Edition OS map. RELATED EVENT: RECORDED: 1880
CONDITION: INTACT DESCRIPTION: Buildings shown on Google Streetview. RELATED EVENT: RECORDED: 2016

STATUS *UA Local List (Adopted) Cardiff Council: 92*

CROSS REFERENCES - -

SOURCES

Map Ordnance Survey 1st Edition OS map 6"
Database City of Cardiff Council City of Cardiff Council Local List
Online Resource Google Street View

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05298s>

PRN 05299s **NAME** 33-34 Mount Stuart Square, Cardiff **NGR** ST1889574699 **COMMUNITY** Butetown
TYPE POST MEDIEVAL, DWELLING, **RANK:** -
SUMMARY 33-34 Mount Stuart Square, Cardiff, possibly shown on First Edition OS map, now demolished.

DESCRIPTION The First Edition Ordnance Survey map shows buildings in the area of 33-34 Mount Stuart Square. These buildings have a different footprint to the modern buildings, so if these are the same structures, it is likely that only the front sections remained by the end of the 20th century (OS map; Google Earth 2001). The buildings had been demolished by 2006 (Google Earth 2006), and was formerly no.93 on the City of Cardiff Council Local List (City of Cardiff Council).

CONDITION

CONDITION: INTACT DESCRIPTION: Buildings shown at this location on First Edition OS map. RELATED EVENT: - RECORDED: 1880
CONDITION: DAMAGED DESCRIPTION: Rear parts of buildings shown as demolished on Google Earth. RELATED EVENT: - RECORDED: 2001
CONDITION: NEAR DESTROYED DESCRIPTION: Buildings shown as demolished on Google Earth. RELATED EVENT: - RECORDED: 2006

STATUS *None recorded*

CROSS REFERENCES - -

SOURCES

Map Ordnance Survey 1st Edition OS map 6"
Online Resource Google Earth Historical Imagery
Database City of Cardiff Council City of Cardiff Council Local List

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05299s>

PRN 05300s **NAME** 3 James Street, Butetown, Cardiff **NGR** ST1907674603 **COMMUNITY** Butetown
TYPE POST MEDIEVAL, BUILDING, **RANK:** -
SUMMARY 3 James Street, shown on the First Edition Ordnance Survey mapping.

DESCRIPTION 3 James Street is shown on the First Edition Ordnance Survey mapping (OS map). It is still extant, and is included on the City of Cardiff Council Local List (City of Cardiff Council).

CONDITION

CONDITION: INTACT **DESCRIPTION:** Building shown on First Edition Ordnance Survey mapping. **RELATED EVENT:** - **RECORDED:** 1880

CONDITION: NEAR INTACT **DESCRIPTION:** Building shown as a restaurant/takeaway on Google Earth. **RELATED EVENT:** - **RECORDED:** 2016

STATUS UA Local List (Adopted) Cardiff Council: 94

CROSS REFERENCES - -

SOURCES

Database City of Cardiff Council City of Cardiff Council Local List
Online Resource Google Street View
Map Ordnance Survey 1st Edition OS map 6"

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05300s>

PRN 05339s **NAME** Former Granary, Collingdon Road now Lloyd George Ave, Butetown **NGR** ST1894575360 **COMMUNITY** Butetown

TYPE POST MEDIEVAL, Dwelling, **RANK:** -

POST MEDIEVAL, GRAIN WAREHOUSE, RANK: -

SUMMARY The Granary appears on the First Edition OS map as part of a large grain warehouse. It is still extant and converted or rebuilt as dwellings (Google Streetview 2016). It is included in the City of Cardiff Local List.

DESCRIPTION The Granary appears on the First Edition OS map as part of a large grain warehouse. It is still extant and converted or rebuilt as dwellings (Google Streetview 2016). It is included in the City of Cardiff Local List.

CONDITION

CONDITION: INTACT **DESCRIPTION:** Shown on 1st edition map as part of row of large buildings, labelled as Grain Warehouse on 2nd edition map. **RELATED EVENT:** - **RECORDED:** 1880

CONDITION: CONVERTED **DESCRIPTION:** Google Earth 2001 shows the building in the process of conversion (or rebuild). **RELATED EVENT:** - **RECORDED:** 2001

STATUS UA Local List (Adopted) Cardiff Council: 161

CROSS REFERENCES - -

SOURCES

Online Resource Google Street View
Online Resource Google Earth Historical Imagery
Map Ordnance Survey 1st Edition OS map 1:2500

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05339s>

PRN 05440s **NAME** 94 Bute Street **NGR** ST1909674572 **COMMUNITY** Butetown

TYPE POST MEDIEVAL, Building, **RANK:** -

SUMMARY A public house is shown at this location on the 1st edition OS map of 1880. Google Streetview (2016) shows 'The Packet' public house at this location. It is included in the City of Cardiff Council Local List.

DESCRIPTION A public house is shown at this location on the 1st edition OS map of 1880. Google Streetview (2016) shows 'The Packet' public house at this location. It is included in the City of Cardiff Council Local List.

CONDITION

CONDITION: NEAR INTACT **DESCRIPTION:** - **RELATED EVENT:** - **RECORDED:** 2016

STATUS UA Local List (Adopted) Cardiff Council: 247

CROSS REFERENCES - -

SOURCES

Database City of Cardiff Council City of Cardiff Council Local List

Map Ordnance Survey 1st Edition OS map 1:2500

Online Resource Google Street View

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT05440s>

PRN 06422.0m **NAME** Taff Vale Railway **NGR** ST0180080300, ST0340066600 **COMMUNITY** Llanharry
TYPE POST MEDIEVAL, RAILWAY, RANK: -

SUMMARY *The Taff Vale railway opened in the 1840s, mainly to provide an efficient means whereby the products in the iron industry in Merthyr Tydfil could be transported to the coast. The expansion of the coal industry in the Rhondda led to the increasing importance of its branches in the Rhonda.*

DESCRIPTION *The Taff Vale was the original independent South Wales railway, originally created to provide an alternative to means of transport to the Glamorganshire Canal, which had become unable to carry the amount of traffic required by the expanding iron industry in Merthyr Tydfil. The Act of Parliament to authorise its creation was promoted by the main industrialists of Merthyr and the Rhondda. It was passed in 1836, and construction started at Pontypridd. The main line ran from Merthyr to Cardiff, with a branch into the Rhondda; in Merthyr, it connected with the tramroads serving the Dowlais, Penydarren and Plymouth ironworks. The southern section, from Cardiff as far as Navigation House on the Glamorganshire canal, was opened in 1840, followed by the northern section to Merthyr in 1841. A link to the Bute West Dock in Cardiff was opened in 1848, and an extension to Penarth in 1878. Extensions in the Rhondda were authorised by another Act in 1846, reaching Dinas in the Rhondda Fawr in ann Ynyshir in the Rhondda Fach in 1849 to serve the growing trade in coal (Barrie 1994, 115-7, 127, 144-50).*

CONDITION

CONDITION: NOT KNOWN **DESCRIPTION:** Railway shown on 1st Edition OS map. **RELATED EVENT:** -
RECORDED: 1878

STATUS None recorded

CROSS REFERENCES Associated with 05493s

SOURCES

Map Ordnance Survey 1st Edition OS map 6"

Book Barrie, D S M 1980 A Regional History of the Railways of Great Britain. Vol 12: South Wales GG.9018.BAR

ARCHWILIO URL

<https://archwilio.org.uk/arch/query/page.php?watprn=GGAT06422.0m>

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Archaeological data, from the Regional Historic Environment Record, supplied by The Glamorgan-Gwent Archaeological Trust in partnership with Local Authorities, Cadw and the partners of ENDEX GGAT, 2010.

Archaeology *Wales*

Appendix II **Gazetteer of new sites**

ID	NCA001
Name	Field System
Summary	Gridded field system west of Bute West Dock
Welsh Summary	
Description	Two rows of roughly square land parcels shown on the 1845 Tithe map and no longer present by the 1880 First Edition OS map.
NGR	ST 19368 75451
Eastings	319368
Northing	175451
Type	Field System
Period	Post-medieval
Survival condition	Destroyed
Condition Rating	Unknown
Broad Class	Agricultural
Evidence	1845 Tithe Map of the Parish of St. Mary, Cardiff
Record compiled by	Susan Stratton
Record compiled on	03/08/21
Copyright	Archaeology Wales

ID	NCA002
Name	Square Reservoir in Bute Dock
Summary	Square Reservoir to east of Bute West Dock
Welsh Summary	
Description	A large square reservoir in the south-west corner of a gridded field system (NCA001) to the east of Bute West Dock. First appears on the 1845 Tithe Map and has been largely destroyed by the construction of Bute East Dock and the railways on its west wharf by the production of the 1880 OS County Series.
NGR	ST 19419 74889
Eastings	319419
Northing	174889
Type	Reservoir
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial
Evidence	1845 Tithe Map of the Parish of St. Mary, Cardiff
Record compiled by	Susan Stratton
Record compiled on	03/08/21

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ID	NCA003
Name	Small Building associated with Square Reservoir
Summary	Small building next to reservoir
Welsh Summary	
Description	A small building shown on the 1845 Tithe Map to the north-west corner of the Square Reservoir (NCA002) on Bute West Dock east wharf.
NGR	ST 19266 75004
Eastings	319266
Northing	175004
Type	Industrial building
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial building
Evidence	1845 Tithe Map of the Parish of St. Mary, Cardiff
Record compiled by	Susan Stratton
Record compiled on	03/08/21
Copyright	Archaeology Wales

ID	NCA004
Name	Building on West Wharf of Bute West Dock
Summary	Building on West Wharf of Bute West Dock
Welsh Summary	
Description	Large rectangular building to the southern end of the west wharf of Bute West Dock. First depicted on the 1845 Tithe Map it remains throughout the working history of the dock. On the 1901 and 1941-42 OS maps it is marked as the South Wales and Liverpool Steam Packet Warehouse along with neighbouring buildings constructed later. It is last shown on the 1965 OS Plan of Cardiff.
NGR	ST 19190 74803
Eastings	319190
Northing	174803
Type	Warehouse
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Commercial
Evidence	1845 Tithe Map of the Parish of St. Mary, Cardiff OS Country Series, Glamorganshire from 1880 – 1951 OS Plan, Cardiff, 1954 and 1965
Record compiled by	Susan Stratton
Record compiled on	03/08/21
Copyright	Archaeology Wales

ID	NCA005
Name	Coal Staithes on Bute West Dock
Summary	Thirteen coal staithes on the east wharf of Bute West Dock
Welsh Summary	
Description	Thirteen coal staithes on the east wharf of Bute West Dock, first shown on the 1880 OS County Series, Glamorganshire and Cardiff Town Plan
NGR	ST 19161 75110
Eastings	319161
Northing	175110
Type	Coal staithes
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial building
Evidence	1880 OS County Series First Edition, Glamorganshire 1:2,500 1880 OS Town Plan, Cardiff, 1:500
Record compiled by	Susan Stratton
Record compiled on	03/08/21
Copyright	Archaeology Wales

ID	NCA006
Name	Warehouses to East of Bute West Dock
Summary	Warehouses to the southern end of Bute West Dock east wharf
Welsh Summary	
Description	Four small warehouses/workshops located between the southern ends of Bute West Dock and Bute East Dock. They are shown on Rammel's 1876 Sewer Plan and are either replaced or included in the later Warehouses NCA012.
NGR	ST 19287 74808
Eastings	319287
Northing	174808
Type	Warehouse
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial Building
Evidence	1867, Rammel's Main Sewers Plan
Record compiled by	Susan Stratton
Record compiled on	03/08/21
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ID	NCA007
Name	Ballast Crane, Bute West Dock, West Wharf
Summary	Ballast Crane located on the west wharf of Bute West Dock
Welsh Summary	
Description	Ballast Crane located on the west wharf of Bute West Dock, first shown on the Cardiff Plan of Main Sewers by Rammel, 1867
NGR	ST 19137 75004
Eastings	319137
Northing	175004
Type	Industrial
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial
Evidence	1867, Rammel's Main Sewers Plan
Record compiled by	Susan Stratton
Record compiled on	03/08/21
Copyright	Archaeology Wales

ID	NCA008
Name	Taff Vale Railway Terminus Buildings
Summary	Taff Vale Railway Terminus Buildings at Bute West Dock
Welsh Summary	
Description	Taff Vale Railway Terminus Buildings to the south of the west wharf of Bute West Dock first shown on the Cardiff Plan of Main Sewers by Rammel, 1867
NGR	ST 19164 74862
Eastings	319164
Northing	174862
Type	Infrastructure
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Structure
Evidence	1867, Rammel's Main Sewers Plan
Record compiled by	Susan Stratton
Record compiled on	03/08/21
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ID	NCA009
Name	Rhymney Railway
Summary	Rhymney Railway line servicing Bute Docks
Welsh Summary	
Description	Rhymney Railway line servicing Bute Docks including the spurs to coal staithes on both Bute West Dock and Bute East Dock
NGR	ST 19226 75343
Eastings	319226
Northing	175343
Type	Railway
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Infrastructure
Evidence	OS Country Series, Glamorganshire from 1880 – 1951 OS Plan, Cardiff, 1954 and 1965
Record compiled by	Susan Stratton
Record compiled on	03/08/21
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ID	NCA010
Name	Wharf Road West, Bute East Dock
Summary	Road running on the west wharf of Bute East Dock
Welsh Summary	
Description	A road running along the length of Bute East Dock's west wharf. First depicted on the 1880 OS maps. Last shown on the 1984-86 OS Plan. The northern half become Schooner Way; the southern half was destroyed.
NGR	ST 19197 75529
Eastings	319197
Northing	175529
Type	Road
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Infrastructure
Evidence	OS Country Series, Glamorganshire from 1880 – 1951 OS Plan, Cardiff, 1954 – 1984-86
Record compiled by	Susan Stratton
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ID	NCA011
Name	Two irregularly shaped reservoirs between Bute West Dock and Bute East Dock
Summary	Two irregularly shaped reservoirs between Bute West Dock and Bute East Dock
Welsh Summary	
Description	Two irregularly shaped reservoirs between Bute West Dock and Bute East Dock, possibly partially including the previous square reservoir NCA002. First depicted on the 1880 OS maps. On the Second Edition of 1901 the northernmost of the two was marked as a Timber Pond. Still present on the 1920 maps, they had been filled in by the 1941–42 map.
NGR	ST 19359 75529
Eastings	319359
Northing	175529
Type	Reservoir
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial
Evidence	OS Country Series, Glamorganshire from 1880 – 1941-2
Record compiled by	Susan Stratton
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ID	NCA012
Name	Warehouses to East of Bute West Dock
Summary	Warehouses to the southern end of Bute West Dock east wharf
Welsh Summary	
Description	Various warehouses/workshops located in triangular area to the southern end of the east wharf of Bute West Dock, including the Iron Foundry buildings. Shown on a grid or possible street plan on the 1880 OS mapping. These buildings may replace or include the four shown on Rammel's 1876 Sewer Plan (NCA006). Some of the buildings were later destroyed by the construction of Junction Dry Dock, but the rest remained until the dock went out of use in the 1960s.
NGR	ST 19317 74768
Eastings	319317
Northing	174768
Type	Warehouse
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Industrial Building
Evidence	1880, OS County Series First Edition, Glamorganshire 1:2,500 1880, OS Town Plan, Cardiff, 1:500

Record compiled by	Susan Stratton
Record compiled on	03/08/21
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ID	NCA013
Name	Junction Dry Dock
Summary	Junction Dry Dock, between Bute Dock West and Bute East Dock Basin
Welsh Summary	
Description	Junction Dry Dock was built between Bute Dock West and Bute East Dock Basin. It is first depicted on the 1901 OS map and plan.
NGR	ST 19320 74675
Eastings	319320
Northing	174675
Type	Dry Dock
Period	Post-medieval
Survival condition	Unknown
Condition Rating	Unknown
Broad Class	Infrastructure
Evidence	1880, OS County Series First Edition, Glamorganshire 1:2,500 1880, OS Town Plan, Cardiff, 1:500
Record compiled by	Susan Stratton
Record compiled on	03/08/21
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