Unit 1, J Shed, SA1 Waterfront, Swansea Impact on Setting From Temporary External Pergola



Report by: Trysor

For: SA1 Hospitality Limited

November 2020



## Unit 1, J Shed, SA1 Waterfront, Swansea Impact on Setting From Temporary External Pergola

By

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Trysor Project No. 2020/749 HER Event Record PRN – GGAT To Be Confirmed

For: SA1 Hospitality Limited

November 2020

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Cover photograph: The J Shed, SA1 Waterfront, looking southwest. Unit 1 is at the right hand side of the photograph and the pergola is in place

#### UNIT 1, J Shed, SA1 Waterfront, Swansea, Impact on Setting From Temporary External Pergola

RHIF YR ADRODDIAD - REPORT NUMBER: Trysor 2020/749

**EVENT RECORD HER PRN –** GGAT To be confirmed

**DYDDIAD** 2<sup>il</sup> Mis Tachwedd 2020 **DATE** 2<sup>nd</sup> November 2020

Paratowyd yr adroddiad hwn gan bartneriad Trysor. Mae wedi ei gael yn gywir ac yn derbyn ein sêl bendith.

This report was prepared by the Trysor partners. It has been checked and received our approval.

JENNY HALL MCIFA Jenny Hall

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#### Croesawn unrhyw sylwadau ar gynnwys neu strwythur yr adroddiad hwn.

We welcome any comments on the content or structure of this report.

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### **Event Record PRN – GGAT HER**

PRN	GGAT To Be Confirmed				
Name	Unit 1, J Shed, SA1 Waterfront, Swansea, Impact on				
	Setting From Temporary External Pergola				
Туре	VISUAL IMPACT ASSESSMENT				
NGR	SS6638992999				
Easting	266389				
Northing	192999				
Summary	In October 2020, Trysor carried out an assessment of				
(English)	impact on the setting of the Listed Building, J Shed, at				
	SA1 Waterfront, Swansea at SS6638992999 from an				
	external temporary pergola. © Trysor 2020				
Crynodeb	Yn Hydref 2020, fe gariwyd allan asesiad gan Trysor ar				
(Cymraeg)	effaith adeiladu pergola dros dro y tu allan i J-Shed,				
	Glannau SA1, Abertawe (SS6638992999), sydd yn				
	adeilad rhestredig. © Trysor 2020				
Description	In October 2020, Trysor carried out an assessment of				
	impact on the setting of the Listed Building, J Shed, at				
	SA1 Waterfront, Swansea at SS6638992999 from an				
	external temporary pergola. © Trysor 2020				
Sources	Trysor, 2020, Unit 1, J Shed, SA1 Waterfront, Swansea,				
	Impact on Setting From Temporary External Pergola				
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#### Contents

	Summary	1	
1.	Introduction	2	
2.	The Proposed Development Site	4	
3.	J Shed: Historical and Archaeological overview	6	
4.	Methodology	11	
5.	Impacts on Setting Stage 1	12	
6.	Impacts on Setting Stage 2	14	
7.	Impacts on Setting Stage 3	16	
8.	Impacts on Setting Stage 4	17	
9.	Conclusions	18	
10.	Bibliography	20	
Appe	ndix A: Setting Assessment Notes Stage 2	21	
Appe	Appendix B: Notes on Impacts on Setting 28		
Appe	Appendix C: Photographs 35		

#### Summary

This report examines possible impacts on the setting of the statutorily protected historic asset, J Shed Warehouse, from a temporary covered area to the eastern side of the Gin-ne-sais-quoi bar and restaurant at the northern end of the building.

The J Shed Warehouse was built in 1895 as a purpose-built grain store on the West Wharf of Swansea's Prince of Wales Dock. The building was later used to store goods such as tinplate and sugar. In 1941 it was damaged during a bombing raid which led to the demolition of the northern end of the building where the proposed development is located. This part of the building was rebuilt in the 1950s. The port declined by the end of the 20<sup>th</sup> century and J Shed fell out of use. Since 2004 it has been converted into a mixed residential, office and commercial building which houses several restaurants, including Gin-ne-sais-quoi.

It has been found that the historic and modern setting of the warehouse is dominated by its association with the Prince of Wales Dock. The dock has been transformed from a busy commercial port facility to now serve as the focus of the SA1 Waterfront development which has created a new residential, commercial and leisure district for Swansea. A planned 500-berth marina inside the Prince of Wales Dock and a new channel connecting it to the mouth of the River Tawe will ensure a new lease of life for dock area, and J Shed will be maintained as an important symbol of the industrial heritage of the waterfront.

The assessment has found that the proposed development would cause a Very Low Negative impact on the setting of the listed building. The development would be temporary and its wooden structure would remain open sided and would not significantly screen views of the listed building. It would not cause any physical impact to the former warehouse as it would not be attached to the building.

The assessment has also found that the development would not harm the significance of the listed building, which is derived from the evidential, historical, aesthetic and communal values of the building. No mitigations are proposed.

#### 1. Introduction

- 1.1 This document has been prepared by Trysor at the request of SA1 Hospitality Limited, 3 Murray Street, Llanelli, Carmarthenshire, United Kingdom, SA15 1AQ regarding the development at Gin-nesais-quoi, Unit 1 of the J Shed Warehouse (Listed Building 25064), SA1 Waterfront, Swansea.
- 1.2 The proposed development (see Figure 1) is a temporary demountable decking and a pergola with Perspex sheeting to provide a measure of shelter for patrons, set at the eastern side of Gin-ne-sais-quoi (centred on SS6638992999). These wooden structures are not fixed to the building and the development would be fully reversible in the future. The structures would be required for a temporary period only.
- 1.2.1 The structures are already in place and its retention is sought. A planning application is in preparation.
- 1.3 This Impact on Setting has been prepared to consider the potential impacts of the wooden pergola and decking on the setting of the listed J Shed Warehouse.

#### UNIT 1, J Shed, SA1 Waterfront, Swansea, Impact on Setting From Temporary External Pergola

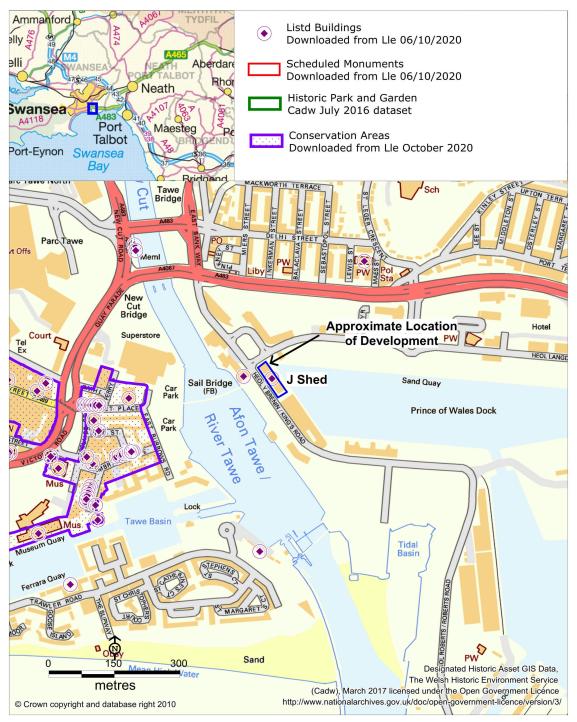
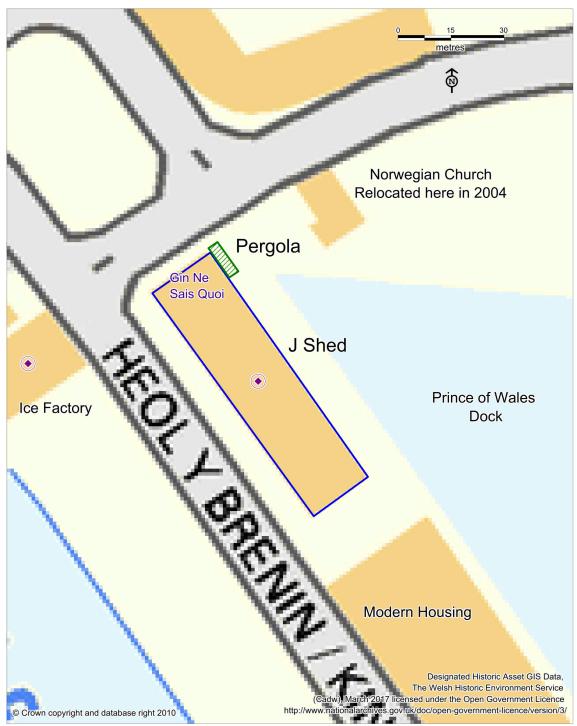


Figure 1: Location of the development.

#### **2. The Proposed Development Site**

- 2.1 The proposed development site is located at a late 19<sup>th</sup> century warehouse on the West Wharf of the Prince of Wales Dock, Swansea at SS6638992999.
- 2.2 The land here was part of the foreshore of Fabian Bay during the early 19<sup>th</sup> century. The underlying geology is made up of rocks of the South Wales Middle Coal Measures Formation, deposited between 310 and 318 million years ago. The bedrock was formerly covered by Quaternary sand deposits laid down during the last 3 million years.
- 2.3 The area was transformed into the Prince of Wales Dock, construction of which began in 1879. The dock was opened to commercial shipping in 1881. The development site is therefore located entirely on made-up ground, with the natural sediments of the historic foreshore buried several metres below the modern land surface.
- 2.4 By the 21<sup>st</sup> century, the Prince of Wales Dock had declined and ceased operations as a commercial port facility. The surrounding land was transformed from 2004 onwards by the SA1 Waterfront Scheme, which has seen a series of high-rise apartment buildings and offices built around the dock, as well as a number of restaurants and bars, some housed in converted dockside buildings. Plans are also in preparation at the time of writing to create the 500-berth Prince of Wales Marina in the disused dock, with a new channel and lock connecting the dock directly to the River Tawe.



*Figure 2: A map showing the location of the proposed development site.* 

#### 3. J Shed: Historical & Archaeological overview

3.1 The proposed development site is located at the former port warehouse known as J Shed, on the West Wharf of the Prince of Wales Dock, Swansea.

3.1.1 The J Shed is a Listed Building (ID number 25064) and has been listed for *"its special interest as a very rare dockside warehouse of monumental concrete, brick and steel construction dating from the greatest age (c1900) of dock expansion in south Wales.* 

3.1.2 J Shed is recorded in the National Monuments Record, held by the Royal Commission on the Historic and Ancient Monuments of Wales (RCAHMW) as NPRN 301404.

3.1.3 J Shed is also recorded in the regional Historic Environment Record, held by the Glamorgan-Gwent Archaeological Trust (GGAT) (PRN GGAT05403w).

3.2 The warehouse now known as the J Shed appears to have been built c.1895-96 at a time when the Prince of Wales Dock was undergoing a period of expansion. During this period there was an effort to increase the trade of grain and tinplate through the dock.

3.2.1 An advert placed by the Swansea Harbour Trust in the press in 1895 (South Wales Daily News 28<sup>th</sup> January 1896) sought tenders to build a new brick warehouse at the Prince of Wales Dock. This advert undoubtedly refers to the building now known as J Shed. The contract was awarded to Mr Riddell of Cardiff by March 1895 (Evening Express 4th March 1895) who had quoted £5,400 for the work. The warehouse had been constructed by the end of 1895 and in January 1896 the press reported that;

> "The New Grain Warehouse erected at the Prince of Wales Dock by the Swansea Harbour Trustees was completed and ready for traffic on Wednesday. The warehouse which is a most substantial brick building, with granolithic floors, is an important addition to the warehouse accommodation on the harbour estate." (South Wales Daily News 4<sup>th</sup> January 1896)

3.3 This new warehouse is shown on the Second Edition 1:2500 scale Ordnance Survey map dating to 1899 (see Figure 3). It was located at the western end of the Prince of Wales Dock, referred to as the West Wharf in later sources. The warehouse was set back from the dock edge but aligned with it. A series of railway lines ran between the warehouse and the dockside. To the southern end of the brick warehouse a second warehouse is also shown on the 1899 map, standing along the same alignment. This adjacent building, which was later known as I-shed, was a wooden framed and clad with corrugated steel sheeting.

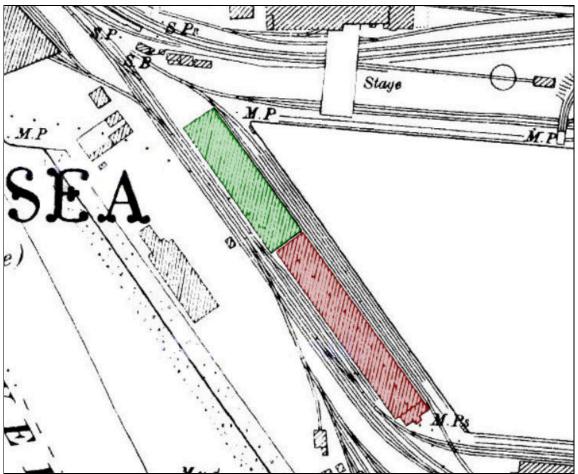


Figure 3: The Second Edition of the 1:2500 Ordnance Survey map dates to 1899 and shows the warehouse known as J Shed (coloured green) with I-Shed to its southern side (shaded red).

3.4 A plan of the Prince of Wales Dock dating to 1917 shows the warehouses clearly (see Figure 4). This also shows a row of seven 40 ton cranes aligned along the dockside in front of J Shed and I-Shed warehouses. Two of these were in front of the southern half of J Shed.



Figure 4: The 1917 plan of the port shows J Shed and I-Shed coloured green (numbered as 62 and 61 on the plan). At the northern end of J Shed, outlined in blue, is an extension added in the early 20<sup>th</sup> century.

3.5 A fire insurance map of 1929 (see Figure 5) shows the warehouse, with a steel sheeted store added to its northern gable end and longer steel sheeted tinplate store added to its southern end. The insurance plan records that the J Shed warehouse stored tinplate on the ground floor and sugar on the first floor. This plan depicts the wooden gangway along the eastern side of the building at first floor level. This gangway is shown in a photograph from the First World War period, (Lewis, 2014, 80). The scars where the support brackets for the gangway were fixed to the wall can still be seen in the eastern façade of the building.

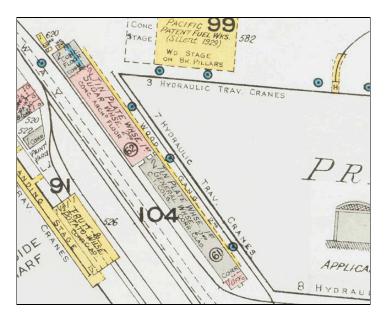


Figure 5; A section of a 1929 fire insurance map of Charles E. Goad Ltd. This shows J Shed numbered as 62 was at that time used to store tin plate on the ground floor and sugar on the first floor. The extension to the warehouse at its northern end was a corn store. This extension may be the same as that shown on the 1917 port plan. Like I-Shed to the south, it was a timber-framed building clad with corrugated steel sheeting

3.6 A key moment in the history of the building came during the Second World War. Swansea suffered severe bomb damage during 1941, and one air raid saw the northern end of the J Shed being seriously damaged by a bomb blast. A photograph taken after the bombing shows that substantial crater had been opened between the northern end of the building and the edge of the dock. The corn warehouse at the northern end of J Shed was severely damaged and the adjacent part of J Shed was also badly damaged, with severe cracks opened in the brickwork of the lateral walls, rendering it unsafe (this photograph is reproduced on the Swansea And Port Talbot Docks History website and can be viewed at http://www.swanseadocks.co.uk/docksnewsite/wardamage.html).

3.6.1 The corn warehouse and the entire northern bay of J Shed had to be demolished as a result of the bombing. An aerial photograph of 1952 shows the results of the demolition, with the corn warehouse and northern bay of J Shed missing. The northern end of J Shed is seen to be open to the elements and the slate roof of the adjacent bay of J Shed also stripped off (this photograph is reproduced on the Britain from Above website and can be viewed at

https://britainfromabove.org.uk/en/image/WAW043974).

3.7 Newspaper reports from 1958 show that the British Transport Commission, who managed all UK ports after nationalisation, made a significant investment into the West Wharf of the Prince of Wales Dock (Coventry Evening Telegraph, 9<sup>th</sup> June 1958). The West Wharf was reported as being out of use since the wartime blitz. The investment included moving 4 electric cranes from Swansea's King Dock to the West Wharf to bring it back into use. It is likely that J Shed was restored during this period.

3.8 By the 1960s, Ordnance Survey maps show that the northern end of the building had been rebuilt to its present form. The elevations of the building now show little evidence of this rebuild and it is possible that the original bricks were reused to reconstruct the northern end, or identical bricks sourced and used to closely mimic the architectural style of the remainder of the warehouse. The only clue as to the late date of the northern bay of the warehouse is a change in the colour of the bricks used on the external face of the upper part of the present north gable wall. The reconstruction was undertaken to such a high standard that it did not prevent the J Shed from being listed in 2001.

3.9 By the end of the 20<sup>th</sup> century, the Prince of Wales Dock had ceased operations as a working port. The SA1 Waterfront Scheme has seen a series of high-rise apartment buildings built along the southern and western sides of the dock as well as office buildings, restaurants and bars around the dock area. In 2004 planning permission was granted to convert J Shed into a "live, work, play loft-style development" which

combined bars, restaurants, offices and some residential use. The changes made to the building included replacing the roof entirely with the present structure, as well as replacing all doors and windows.

3.10 In 2020 permission was sought by Associated British Ports to detach the Prince of Wales Dock from the harbour facility at Swansea (The Swansea closure of Prince of Wales Dock Harbour Revision Order 2020, on Associated British Ports website). It is proposed that a marina will be created in the dock, finally transforming it from an industrial port into a leisure facility as a part of the wider redevelopment of the area.

#### 4. Methodology

- 4.1 This report has been prepared by Trysor at the request of SA1 Hospitality Limited, 3 Murray Street, Llanelli, Carmarthenshire, United Kingdom, SA15 1AQ regarding the development of temporary demountable decking and a pergola with perspex sheeting as a roof to provide a measure of shelter for patrons, at the eastern side of Gin-ne-sais-quoi (centred on SS6638992999) at Unit 1 of the J Shed Warehouse (Listed Building 25064), SA1 Waterfront, Swansea.
- 4.1.1 The process outlined in "Setting of Historic Assets in Wales" (Cadw, 2017) has been followed in order to assess impacts on the setting of the historic asset and any impacts on its significance.
- 4.1.2 This process has four stages;

Stage 1: Identify the historic assets that might be affected by a proposed change or development.

Stage 2: Define and analyse the settings to understand how they contribute to the significance of the historic assets and, in particular, the ways in which the assets are understood, appreciated and experienced.

Stage 3: Evaluate the potential impact of a proposed change or development on that significance.

Stage 4: If necessary, consider options to mitigate or improve the potential impact of a proposed change or development on that significance.

- **5. Impacts on Setting Stage 1:** *Identify the historic assets that might be affected by a proposed change or development.*
- 5.1 The assessment considers the impact on setting of the J Shed Warehouse, Grade II Listed Building ID.25064.
- 5.2 Detailed notes on the setting of the historic asset and impacts on that setting are found in appendices A & B of this report.

#### 5.3 J Shed Warehouse Grade II Listed Building ID.25064 (see Appendix A & Appendix B)

5.3.1 The warehouse now known as the J Shed appears to have been built during 1895, at a time when Swansea's Prince of Wales Dock was undergoing a period of expansion.

5.3.2 An advert was placed in the press by the Swansea Harbour Trust in 1895 (South Wales Daily News 28<sup>th</sup> January 1896) seeing tenders to build a new brick warehouse at the Prince of Wales Dock. The contract was awarded to Mr Riddell of Cardiff by March 1895 (Evening Express 4th March 1895) and the new warehouse was constructed by the end of 1895 and operational from January 1896.

5.3.3 The new warehouse is shown on the 1899 1:2500 Ordnance Survey map. It was located on the West Wharf of the Prince of Wales Dock, standing on a northwest to southeast alignment, parallel to the dock edge. A series of rail or tram lines ran between the new warehouse and the dockside, which was about 11 metres from the side of the warehouse.

5.3.4 A plan of the Prince of Wales Dock dating to 1917 shows the warehouse more clearly. By this time a small extension had been added to the northern end of the building. A fire insurance map of 1929 also shows the warehouse, with its northern extension described as a corn warehouse. This insurance plan records that the main warehouse stored tinplate on the ground floor and sugar on the first floor.

5.3.5 During the wartime Blitz of 1941, J Shed suffered significant damage when a German bomb landed close to its northern end. This cause the destruction of the corn store adjacent to the north gable wall and the demolition of the whole of the northern bay of the brick warehouse. The building appears to have been left unused for many years after this event.

5.3.6 It was not until after 1958 that the West Wharf was put back into use and the J Shed rebuilt to its present form. As the Prince of Wales Dock declined in importance and by the end of the 20<sup>th</sup> century had

ceased to operate and the Prince of Wales Dock and J Shed were effectively redundant.

5.3.7 In the early 21<sup>st</sup> century, the SA1 Waterfront Scheme has seen the Prince of Wales Dock and J Shed transformed. New offices and residential buildings have been constructed around the dock and in 2004 planning permission was granted to convert J Shed into a "live, work, play loft-style development". The building received a new roof and was redesigned internally to include bars, restaurants, offices and residential spaces. Externally it was modified to enhance and add to its industrial characteristics and reflect its history as an important dock building. It is now one of few original structures standing at the Prince of Wales Dock.

- **6. Impacts on Setting Stage 2:** Define and analyse the settings to understand how they contribute to the significance of the historic assets and, in particular, the ways in which the assets are understood, appreciated and experienced.
- 6.1 The significance of an historic asset is derived from the sum of four heritage values according to *Conservation Principles (Cadw, 2011, p.10).* These four values are:
  - Evidential value
  - Historical value
  - Aesthetic value
  - Communal value
- 6.1.1 Conservation principles outlines that setting is part of the Aesthetic Value (Cadw, 2011, p.10, section 2.3 and p.17 Aesthetic Value)
- 6.1.2 Guidance on assessing the setting of historic assets was introduced in 2017 (Cadw, 2017). Cadw states that: Setting is not itself a historic asset, though land within a setting may contain other historic assets. The importance of setting lies in what it contributes to the significance of a historic asset. (Cadw, 2017, p.2, Section 1, second para).

#### 6.2 J Shed Warehouse, Grade II Listed Building ID.25064 (see Appendix A & Appendix B)

#### 6.2.1 Historic Setting

The J Shed Warehouse was purpose-built in 1895 as a grain warehouse to serve the expanding Prince of Wales Dock, Swansea. Its original setting was as a warehouse in a very busy, industrialised environment. It stored goods for import and export, including grain, tinplate and sugar at various times during the early history of the building. Goods were loaded onto ships or offloaded from ships docked alongside, via cranes along the edge of the wharf. A railway system had been laid along the eastern side of the building and served the wharf and warehouse. A wooden gangway ran along the eastern side of the building at first floor level, giving external access to each of the bays.

#### 6.2.2 Modern Setting

The use of the J Shed has changed over time, as the port itself has changed. The decline of commercial traffic using the Prince of Wales Dock saw the J Shed being repurposed as a fish market from 1971 until the later 20<sup>th</sup> century. The end of commercial activity at the dock came by the end of the 20<sup>th</sup> century and the J Shed was again repurposed from 2004 onwards as a "live, work, play loft-style development". It received a new roof and was redesigned internally to include bars, restaurants, offices and residential spaces. Externally it

was modified to reflect its industrial heritage, with the introduction of features heritage windows, mock sliding doors, roof-lights and ridgetop ventilation. It is now a key building in the SA1 Waterfront Scheme, which has transformed the dock from an element in a working port to a district dominated by residential, office, hospitality and leisure buildings. The area between the dock and building has also been greatly altered by the addition of safety railings along the wharf edge, street paving, public seating and lighting.

6.2.3 The **significance of the building** is drawn from each of the four heritage values.

- a) In terms of evidential value, the building stands modified but still remarkably well-preserved, externally, and identifiable as a late Victorian warehouse. Records pertaining to the building, including photographs, plans and documents illuminate its development. The evidential value is very high.
- b) Its historical value is high, as it was purpose-built at an early stage in the development of the dock facility and has been ever present, surviving changes in the use of the dock as well as substantial damage during a wartime bombing attack. As one of few original dock buildings to survive into the 21<sup>st</sup> century, it is an important symbol of the maritime and commercial heritage of the area.
- c) The aesthetic value of the building is high, as its external architecture is largely intact, with the post-war restoration of the bomb-damaged building undertaken in a way which makes it almost impossible to distinguish the rebuilt northern bay from the rest of the structure. Internally, original features such as the original steel beams supporting the upper floor have been retained as visible features. Setting is an element within the aesthetic value of the building. Although the landscape surrounding the listed building has undergone immense changes, the key and dominant element in both the historic and modern setting of the building is the Prince of Wales Dock. That the dock has also been retained and that the obvious relationship between the two features can still be appreciated means that both the historic and modern setting of the listed building are important factors in determining the significance of the former warehouse.
- d) The communal value of the building is probably higher in its modern setting than it was originally. It now stands in a freely accessible public area and includes bars and restaurants as well as residential units.

**7. Impacts on Setting Stage 3:** Evaluate the potential impact of a proposed change or development on that significance.

#### 7.1 J Shed Warehouse, Grade II Listed Building ID.25064 (see Appendix A & Appendix B)

- 7.1.1 The proposed development is to retain an existing wooden pergola and decking outside the eastern side of the northern bay of the J Shed Warehouse (see Plates 4, 5, 7 & 17).
- 7.1.2 The pergola will remain open-sided, with a Perspex roof providing shelter.
- 7.1.3 Historically the strip between the warehouse and the dock edge was a busy and cluttered area. When the dock was fully functioning, it was an area in which railway wagons were often parked and wharf-side cranes operated to load and unload ships moored here. The wooden gangway along the eastern side of the warehouses at first floor level was an important feature which would have partially screened much of the upper floor of the building in views from the wharf.
- 7.1.4 It should also be noted that the warehouse is not in its original, pristine condition, despite its apparent good condition. A number of these are significant and not reflected in the listing description. The northern bay, now occupied by Gin-ne-sais-quoi, is a rebuilt section of the building, built in the late 1950s to replace the part of the warehouse which was demolished after 1941. Modern alterations include the significant change of character caused by the replacement of the simple slate roof of the old warehouse with the "industrial-style" roof of the post-2004 conversion. The conversion also saw major changes to the warehouse internally in terms of layout and function.
- 7.1.5 The proposed development would not significantly impede views of the listed building, certainly no more than would have been caused by features such as the wooden gangway, railway wagons and mobile cranes which were once found along the warehouse and the wharf. The pergola would have a Perspex roof but be left open sided which would allow the chief architectural details of the warehouse to continue to be appreciated from outside the pergola. It would also not interfere with the relationship of the former warehouse with the Prince of Wales Dock. It should be noted that the area between the dock and building has already been greatly altered in recent times by the addition of safety railings along the wharf edge, street paving, public seating and lighting.
- 7.1.6 The proposed pergola and gangway would not be attached to the listed building and therefore would not have any physical impact on

its fabric. The pergola is intended for temporary use of up to three years and the change could be fully reversed in future by its removal.

7.1.7 The assessment therefore concludes that there would a Very Low, negative impact on the setting of the J Shed Warehouse. The development would not reduce the significance of the listed building.

**8. Impacts on Setting Stage 4:** *If necessary, consider options to mitigate or improve the potential impact of a proposed change or development on that significance.* 

#### 8.1 J Shed Warehouse, Grade II Listed Building ID.25064 (see Appendix A & Appendix B)

8.1.1 The proposal is to add a temporary pergola-type structure, with a Perspex roof, to the eastern side of the listed J Shed Warehouse. The structure would be fully reversible and freestanding, with no physical impact caused to the building itself. This proposed change would therefore not impact significantly on the listed building or its setting and no mitigations are thought necessary.

#### 9. Conclusion

- 9.1 The proposed development will take place along part of the eastern side of Gin-ne-sais-quoi, Unit 1, J Shed, SA1 Waterfront, Swansea, which is a Grade II Listed Building.
- 9.1.1 Based on historic newspaper reports and mapping this assessment has found that the former J Shed warehouse was built during 1895.
- 9.1.2 This two-storey building was initially intended for use as a grain warehouse, but later served as a store for goods as diverse as tinplate and sugar.
- 9.1.3 In 1941, the northern bay of the building was demolished after receiving serious damage during a bomb attack during the Blitz. It was not rebuilt until the late 1950s. This new part of the warehouse now houses Gin-ne-sais-quoi and is the subject of the proposed development.
- 9.2 By the end of the 20<sup>th</sup> century both the J Shed Warehouse and the Prince of Wales Dock had become disused. A major redevelopment of the area, the SA1 Waterfront Scheme, has occurred since the beginning of the 21<sup>st</sup> century. This has transformed the area from a working, industrial dock to a district dominated by residential, office, hospitality and leisure buildings.
- 9.2.1 The J Shed Warehouse is one of the few original dock buildings to have survived the redevelopment. Since 2004, it has been converted for use as "live, work, play loft-style development". The building has received a new roof and was redesigned internally to include bars, restaurants, offices and residential spaces. Externally it was modified to reflect its industrial heritage, with the introduction of features such as heritage windows, mock sliding doors, roof-lights and ridgetop ventilation.
- 9.2.2 The J Shed Warehouse is therefore now a key building in the redeveloped area and a tangible link to the early history of the dock.
- 9.3 This assessment has found that the adjacent Prince of Wales Dock has been the dominant feature in the historic and modern setting of the J Shed Warehouse.
- 9.3.1 The proposed development would not interrupt the relationship between the J Shed Warehouse and the Prince of Wales Dock.
- 9.3.2 The proposed development would not significantly impede views of the listed building. Historically the strip between the warehouse and

the dock edge was a busy and cluttered area in which railway wagons stood and cranes operated to load and unload ships moored here. A wooden gangway along the eastern side of the warehouses at first floor level would have partially screened much of the upper floor of the building in views from the wharf. The pergola would have a Perspex roof but be left open sided which would allow the chief architectural details of the warehouse to continue to be appreciated from outside the pergola.

- 9.3.3 The proposed pergola and gangway would not be attached to the listed building and therefore would not have any physical impact on its fabric. The pergola is intended for temporary use of up to three years and the change could be fully reversed in future by its removal.
- 9.3.4 The evaluation therefore concludes that there would a Very Low, negative impact on the setting of the J Shed Warehouse. The development would not reduce the significance of the listed building.
- 9.4 No mitigations are thought necessary.

#### 10. Bibliography

Cadw, 2011, Conservation Principles.

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Ordnance Survey, 1962, 1:2500 map

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British Geological Survey <u>http://mapapps.bgs.ac.uk/geologyofbritain/home.html?</u> (accessed 30/10/2020)

British Newspapers <a href="https://www.britishnewspaperarchive.co.uk/">https://www.britishnewspaperarchive.co.uk/</a>

Cof Cymru - <u>https://cadw.gov.wales/historicenvironment/recordsv1/cof-</u> <u>cymru/?lang=en</u> accessed throughout the project

Cadw, 2001, J Shed Warehouse (description of listed building) <u>http://cadwpublic-</u> api.azurewebsites.net/reports/listedbuilding/FullReport?lang=cy&id=25064

Welsh Newspapers Online <a href="https://newspapers.library.wales/">https://newspapers.library.wales/</a>

Swansea & Port Talbot Docks History <a href="http://www.swanseadocks.co.uk/">http://www.swanseadocks.co.uk/</a>

## **APPENDIX A**

## Setting Assessment Notes Stage 2

## J Shed Warehouse

## Grade II Listed Building ID.25064

#### Cann Office Hotel, Grade II Listed Building 80781

# Stage 2: How do the present surroundings contribute to our understanding and appreciation of the historic asset today?

• Thinking about when the historic asset was first built an	d
developed:	

What were its physical, functional and visual relationships with other structures/ historic assets and natural features?	The warehouse now known as the J Shed appears to have been built c.1895-96 at a time when the Prince of Wales Dock was undergoing a period of expansion. At that time there was an effort to increase the trade of grain and tinplate through the dock. An advert placed by the Swansea Harbour Trust in the press in 1895 (South Wales Daily News 28 <sup>th</sup> January 1896) sought tenders to build a new brick warehouse at the Prince of Wales Dock. This advert undoubtedly refers to the building now known as J Shed. The contract was awarded to Mr Riddell of Cardiff by March 1895 (Evening Express 4th March 1895) who had quoted £5,400 for the work. The warehouse was constructed by the end of 1895 and in January 1896 the press reported that " <i>The New Grain Warehouse</i> <i>erected at the Prince of Wales Dock by the</i> <i>Swansea Harbour Trustees was completed</i> <i>and ready for traffic on Wednesday. The</i> <i>warehouse which is a most substantial brick</i> <i>building, with granolithic floors, is an</i> <i>important addition to the warehouse</i> <i>accommodation on the harbour estate.</i> " The building is shown on the 1899 1:2500 Ordnance Survey map. It was located at the western end of the Prince of Wales Dock, aligned to the dock edge. A railway line ran between the warehouse and the dockside. A plan of the Prince of Wales Dock dating to 1917 shows the warehouses more clearly. This also shows a row of seven 40 ton cranes aligned along the dockside in front of J Shed and I-Shed warehouses. Two of these were in front of the southern half of J Shed. An insurance map of 1929 shows the

warehouse, with a steel sheeted store added to its northern gable end and longer steel sheeted tinplate store added to its southern end. The insurance plan records that the J Shed warehouse stored tinplate on the ground floor and sugar on the first floor.
A key moment in the history of the building came during the Second World War. Swansea suffered severe bomb damage during 1941, and one air raid saw the northern end of the J Shed being seriously damaged by a bomb blast. A substantial crater was opened between the northern end of the building and the edge of the dock. The corn warehouse at the northern end of J Shed was severely damaged and required demolition. The adjacent part of J Shed was also damaged, with severe cracks opened in the brickwork of the lateral walls, rendering it unsafe.
The entire northern end the J Shed was also demolished after the blast. An aerial photograph of 1952 shows the results of the demolition. The steel-sheeted corn warehouse had been removed and the entire northern bay of J Shed had also been cleared away, with the northern end of the building left open to the elements and the slate roof also stripped off at that end of the building.
Newspaper reports from 1958 show that the British Transport Commission, who managed all UK ports after nationalisation, made a significant investment into the West Wharf of the Prince of Wales Dock, where J Shed stood. The West Wharf was reported as being out of use since the wartime blitz. The investment included moving 4 electric cranes from Swansea's King Dock to the West Wharf to bring it back into use. It is likely that J Shed was restored during this period.
By the 1960s, Ordnance Survey maps show that the northern end of the building had been rebuilt to its present form. The elevations of the building now show no

	evidence of this rebuild and it is possible that the original bricks were reused to reconstruct the northern end, or identical bricks sourced and used to closely mimic the architectural style of the remainder of the warehouse. The only clue as to the late date of the northern bay of the warehouse is a change in the colour of the bricks used on the external face of the upper part of the present north gable wall. The reconstruction was undertaken to such a high standard that it did not prevent the J Shed from being listed in 2001.
	By the end of the 20 <sup>th</sup> century, the Prince of Wales Dock had ceased operations as a working port. The SA1 Waterfront Scheme has seen a series of high-rise apartment buildings built along the southern and western sides of the dock and a number of office buildings, restaurants and bars have also appeared around the dock area. In 2004 planning permission was granted to convert J Shed into a "live, work, play loft-style development" which combined bars, restaurants, offices and some residential use. The changes made to the building included replacing the roof entirely with the present structure, as well as replacing all doors and windows.
	In 2020 permission has been sought by Associated British Ports to detach the Prince of Wales Dock from the harbour facility at Swansea (The Swansea closure of Prince of Wales Dock Harbour Revision Order 2020, on Associated British Ports website). It is proposed that a marina will be created in the dock, finally transforming it from an industrial port into a leisure facility as a part of the wider redevelopment of the area.
What topographic or earlier features influenced its location?	This was a purpose-built warehouse built at the side of the Prince of Wales Dock c.1895.
What was its relationship to the surrounding	This was a purpose-built warehouse built at the side of the Prince of Wales Dock c.1895.

landeenne (	
landscape/	
streetscape?	
Was it constructed to	This was a purpose-built warehouse built at
take advantage of	the side of the Prince of Wales Dock c.1895.
significant views or	It was positioned for ease of access from the
to be a part of a	dockside and provided with a rail link to allow
significant view?	the easy movement of goods in and out of the
Although there may	building. Functionality was the overriding
be a 360 degree	concern it is location.
view, some areas of	
the view may be	
more significant than	
others.	
Has its function or	By the 21st century the dock had ceased to
use changed?	operate and by 2005 the building was
ase changed:	converted into offices and restaurants, with
What shap as a base	some residential units also.
What changes have	The dock ceased functioning in the late 20 <sup>th</sup>
happened to the	century and the dock area has been
surrounding	transformed into a residential area with
landscape/	offices and restaurants replacing the old
streetscape?	industrial and storage buildings.
Have changes	Yes. The change from a working dock into a
happened because of	residential and office area has seen the
changes to the	surviving historic buildings repurposed as
historic asset or to	offices and restaurants.
its historical setting?	
Has the presence of	No.
the historic asset	
influenced changes	
to the landscape, for	
example, where a	
monument has been	
used as a marker in	
the layout of a field	
enclosure?	
Has the presence of	No.
the historic asset	
influenced the	
character of the	
surrounding	
landscape	
/streetscape?	
Have historic and	Yes. The dock area has been completely
designed views to	changed as the cranes, railway sidings,
and from the historic	loading quays and industrial units have been

asset changed?	swept away and replaced with offices and	
	high-rise residential buildings.	

• Thinking about the original layout of the historic asset and its relationship to its associated landscape:			
Were these relationships designed or accidental?	The warehouse was deliberately positioned close to the dockside for ease of access.		
How did these	The dock fell out of use for commercial		
relationships change	shipping and the warehouse was converted		
over time?	for residential, office and hospitality use.		
How do these	The converted warehouse still stands alongside		
relationships appear in	the now redundant dockside. The railway lines		
the current landscape;	which formerly ran either of the building to		
are they visual or	serve the working dock have been removed		
buried features?	and the area has been repurposed.		
<ul> <li>Are there other</li></ul>	Some historic photographs and plans of the J		
significant factors,	Shed warehouse and the dock survive. These		
such as historical,	sources are informative and allow us to		
artistic, literary, place	understand that the J Shed that we see today		
name or scenic	has undergone significant changes. These		
associations,	changes are particularly relevant to the		
intellectual	section of the building subject to the		
relationships (e.g. a	proposed changes, as it was largely		
theory, plan or	demolished after being bombed in 1941 and		
design), or other non-	was rebuilt in the late 1950s. They also		
visual factors such as	point to the existence and later removal of a		
sounds or smells that	wooden gangway along the facade of the J		
can be vital to understand the historic asset and its setting?	Shed and the fact that the whole building was re-roofed in the early 21 <sup>st</sup> century, in a style which is very different to the roof used on the original warehouse. It was originally a		
	plain slate roof, without the skylights and roof lights used in the present roof. The modern roof dramatically changes perception of the building. The proposed change is a modest alteration in comparison.		

Stage 2 should also identify the viewpoints from which the impact of the proposed change or development should be assessed, taking into account, for example:		
• views to, from and across the historic asset that were designed and developed when the historic asset was first created — for example, in the case of a defensive or ritual structure	The warehouse was an important statement in the intention of the port to grow in the late 19 <sup>th</sup> century and it is an architecturally pleasing building. It was intended to be visible at the dockside and to make a good impression on those using the facility. However the building was important for its function, not for its appearance and the fact that less elaborate structures were added to the north and south gable ends to increase its capacity demonstrates this point.	
• views to, from and across the historic asset which are linked with a time in its history — for example, a historic artistic depiction of the site	There are relatively few known buildings of the building when it was in use as a warehouse. None are know to exist from the period up to the Second World War, apart from early aerial photographs of the dock area, which lack clarity but do show the building in place. A wartime photograph of the bomb-damaged northern end of the building is valuable as evidence of the degree of damage sustained. A 1952 aerial photograph also exists which shows that the northern end of the building had been removed after the bombing.	
	An important, undated, view of J Shed shows the western side of the building from the northeast. The photograph is almost certainly pre-Second World War and shows the warehouse in its heyday. An interesting feature recorded by the photograph is a wooden gangway at first floor level along the western side of the building, which linked all of the doorways in the upper floor of the warehouse. This feature is also seen in the 1941 photograph of the bomb damaged warehouse, and the scars where the gangway was attached to the front of the building are still visible in the brickwork today.	
<ul> <li>important modern views to, from and</li> </ul>	Important views of the J Shed are gained from close proximity, where the architectural detail can be appreciated. The western side of the	

across the	building is easily viewed from Kings Road,			
historic asset –	which runs parallel to the building. From the			
<b>for example,</b> eastern side, short views from the area				
<b>popular visitor</b> between J Shed and the dock are most				
viewing points.	meaningful, as they offer the best opportunities			
	to examine the architectural detail. Longer			
	views from either direction are less instructive			
	as the detail of the brickwork becomes invisible			
	to the naked eye.			

## **APPENDIX B**

## **Notes on Impacts on Setting**

## J Shed Warehouse

## Grade II Listed Building ID.25064

Stage 3: Evaluate the potential impact of change or development.			
POSSIBLE IMPACT	COMMENT	IMPACT ON SETTING	IMPACT ON SIGNIFICANCE OF THE HISTORIC ASSET
The visual impact of the proposed change or development relative to the scale of the historic asset and its setting	In terms of the scale of the building itself, the proposed change is relatively small in scale and would not dominate views of the building.	Very Low Negative	There would be no impact on the significance listed building.
	In terms on the impact of setting the relationship between J Shed and the large dock to the west, which is the largest element is terms of historic and modern setting, the scale of the change is very small.	Very Low Negative	
The visual impact of the proposed change or development relative to the location of the historic asset	The change would occur at the western side of the northern end of the J Shed, which faces the Prince of Wales Dock, the dominant element in the historic and modern setting of the listed building. Historically this view would have been impeded by cranes, railway trucks and the	Very Low Negative	There would be no impact on the significance listed building.

	<ul> <li>wooden gangway at first floor level, which would mean that the entire façade of J Shed would not have been visible in views from this side. The addition of temporary or portable structures along this side of the building would replicate this effect in the modern setting of the building.</li> <li>Longer views from the east, including from vessels using the Prince of Wales dock, would not be close enough to fully appreciate the architectural detail of the building.</li> </ul>		
Whether the proposed change or development would dominate the historic asset or detract from our ability to understand and appreciate it — for example, its functional or physical relationship with the surrounding landscape and associated structures and/ or buried remains	No. The proposed pergola would not block views of the façade of the building, although it would partially screen them. As the building historically had a wooden gangway attached to its first floor, the effect is not dissimilar in some respects.	Low Negative	There would be no impact on the significance of the listed building.

The preserves	The currenting	Vorylow	Thoro would be
The presence,	The surrounding	Very Low	There would be
extent, character	landscape has	Negative	no impact on the
and scale of the	already been		significance of the
existing built	substantially		listed building.
environment	changed by the		
within the	transformation of		
surroundings of	the Prince of		
the historic asset	Wales Dock from a		
and how the	working dock to		
proposed change	the focus of an		
or development	area characterised		
compares with	by residential		
this	•		
LIIIS	apartments,		
	offices and		
	hospitality		
	businesses. The		
	proposed change		
	is minor in scale.		
The lifespan of	The change is	Neutral	There would be
the proposed	proposed to last		no impact on the
change or	for up to 3 years,		significance of the
development and	potentially less, to		listed building.
whether or not	last the duration		
the impact might	of the current		
be reversible	Covid-19		
De l'ével sible	pandemic.		
The extent of tree		Neutral	There would be
The extent of tree	There a no trees	Neutral	
cover, whether it	in this area and		no impact on the
is deciduous or	there have not		significance of the
evergreen, and	been trees in the		listed building.
its likely	local environment		
longevity	in historic times.		
The impact of	There is already	Neutral	There would be
artificial lighting	lighting in the		no impact on the
– for example,	public realm and		significance of the
on night-time	within the J Shed		listed building.
views	itself and there		insteu bullullig.
VIEWS			
	would be no		
	change to the		
	present situation.		
The capability of	The local	None	There would be
a landscape	landscape has		no impact on the
setting to absorb	undergone		significance of the
change or new	considerable		listed building.
development	change already,		_
without the	with the Prince of		
erosion of its key	Wales Dock and		
SISSISII OF ILS KEY			

UNIT 1, J Shed, SA1 Waterfront, Swansea, Impact on Setting From Temporary External Pergola

the J Shed being amongst the few constant feature to survive. Both will be retained in their entirety.		
This part of the J Shed is already in use as a bar. The proposed change would not alter its function.	None	There would be no impact on the significance of the listed building.
This part of the J Shed is already in use as a bar. The proposed change would not alter its function.	None	There would be no impact on the significance of the listed building.
The nature of the proposed temporary change would not reduce the ability to understand or appreciate the historic asset.	None	There would be no impact on the significance of the listed building.
	amongst the few constant feature to survive. Both will be retained in their entirety. This part of the J Shed is already in use as a bar. The proposed change would not alter its function. This part of the J Shed is already in use as a bar. The proposed change would not alter its function. The nature of the proposed temporary change would not reduce the ability to understand or appreciate the	amongst the few constant feature to survive. Both will be retained in their entirety.NoneThis part of the J Shed is already in use as a bar. The proposed change would not alter its function.NoneThis part of the J Shed is already in use as a bar. The proposed change would not alter its function.NoneThis part of the J Shed is already in use as a bar. The proposed change would not alter its function.NoneThis part of the J Shed is already in use as a bar. The proposed change would not alter its function.NoneThe nature of the proposed temporary change would not reduce the ability to understand or appreciate theNone

## UNIT 1, J Shed, SA1 Waterfront, Swansea, Impact on Setting From Temporary External Pergola

historic asset.		

## **APPENDIX C**

## Photographs

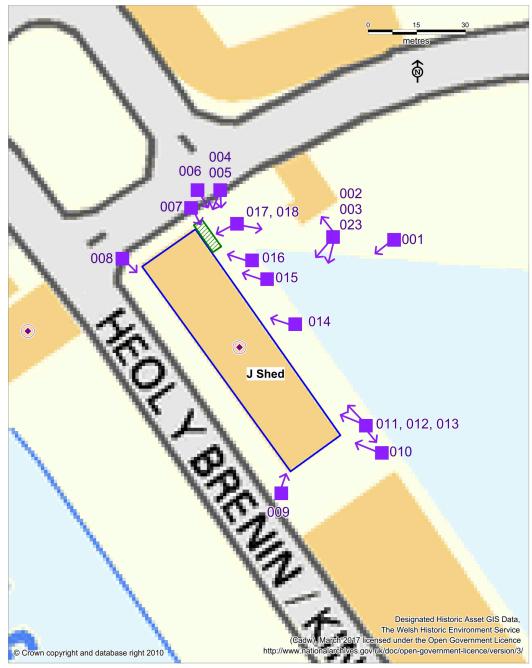


Figure 6: Location of Photographs taken by Trysor

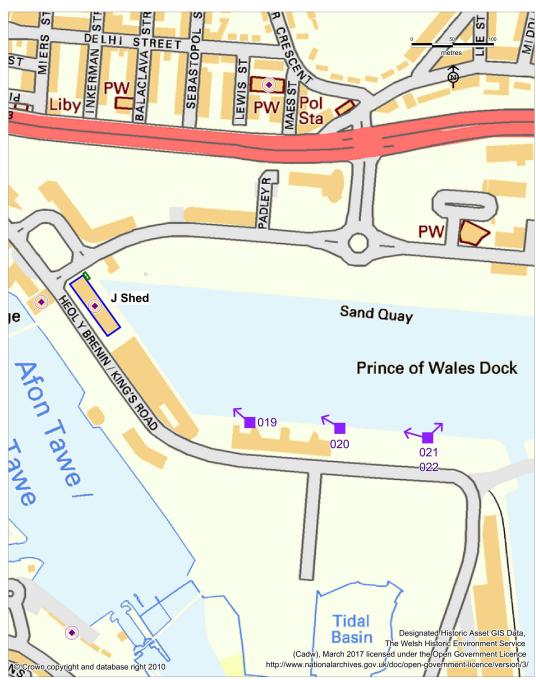


Figure 7: Location of Photographs taken by Trysor



*Plate 1: JSH2020\_001. A view of the eastern side of the J Shed across the acute angle of Prince of Wales Dock, looking southwest. The chimney of the ice factory, also a Listed Building, can be seen above the roof. The building was converted in 2005 which included addition of the row of skylights and the ridgeline ventilation.* 



Plate 2: JSH2020\_002. The southern end of the eastern side of the J Shed showing altered roofline and skylights, looking south-southwest. The pergola would not be visible in this view. The umbrellas provide a visual line along the building where the wooden gangway was attached originally.



Plate 3: JSH2020\_003. The central section of the eastern side of J Shed, looking southwest. The dock remains as the key essential of the setting of the J Shed, although the area between the dock and building has altered with safety railings, paving, seating, lighting etc. The pergola is just out of shot in this view.



*Plate 4: JSH2020\_004. The northern end of the J Shed with the pergola in place, looking southwest. This end of the building, including the first set of doors, has been rebuilt after bomb damage during the war. The chimney of the early 20<sup>th</sup> century ice factory is visible to the right – another of the very remaining original buildings in the dock area.* 



*Plate 5: JSH2020\_005. The eastern side of the J Shed, looking south. It can be seen here that the pergola in front of Unit 1 does not significantly screen views of the listed building. Note the modern roof. The original roof was a plain, slate roof with no vents or windows.* 



Plate 6: JSH2020\_006. Looking south-southeast along the eastern side of the J Shed with Prince of Wales Dock to the left. The tall modern developments to the south have replaced the former dockland landscape. The pergola is visible to the right but does not obscure the building.



*Plate 7: JSH2020\_007. Looking south-southeast along the front of J Shed through the pergola.* 



*Plate 8: JSH2020\_008. Looking south-southeast along the western side of J Shed showing the street furniture and seating on this side.* 



*Plate 9: JSH2020\_009. Looking northeast at the southern end of J Shed, showing modern street furniture and seating.* 



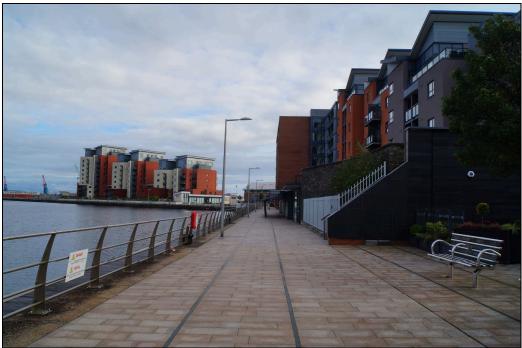
*Plate 10: JSH2020\_010. Looking northwest at the eastern side of the J Shed. The pergola is at the far end of the building and does not detract from the building. The building is visible through the pergola.* 



*Plate 11: JSH2020\_011. A view of the eastern side of the J Shed from the south looking northwest. The pergola can be seen at the far end.* 



*Plate 12: JSH2020\_012. Looking north-northwest along the eastern side of the J Shed with Prince of Wales dock to the right. The pergola can be seen at the far end.* 



*Plate 13: JSH2020\_013. From the same point as Plate 12 looking south-southeast towards the modern development to the south.* 



*Plate 14: JSH2020\_014. The central and northern part of eastern side of the J Shed, looking northwest. The pergola can be seen but does not obscure the view of the building.* 



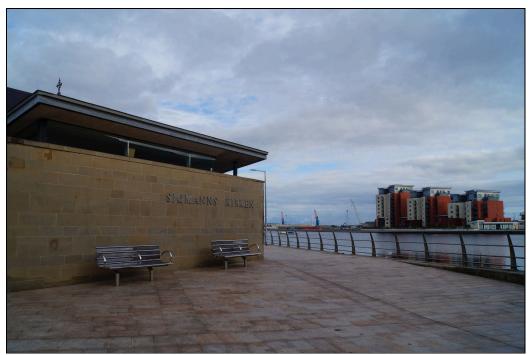
*Plate 15: JSH2020\_015. Looking northwest at the northern end of the eastern side of J Shed. The pergola can be seen but does not obscure the listed building.* 



*Plate 16: JSH2020\_016. Looking northwest at the northern end of the eastern side of J Shed. The pergola can be seen but does not obscure the listed building.* 



*Plate 17: JSH2020\_017. Looking west-southwest at the northern end of J Shed and the pergola. Almost all of this end of the building was rebuilt from foundations in the late 1950s.* 



*Plate 18: JSH2020\_018. Looking east-southeast from the same viewpoint as Plate 17 at the extension to the Norwegian Church, Prince of Wales dock and the modern development beyond.* 



*Plate 19: JSH2020\_019. A view from the south of the Prince of Wales dock looking north-northwest, J Shed can be seen left of centre in the photograph.* 



*Plate 20: JSH2020\_020. A view looking west-northwest across Prince of Wales Dock towards J Shed which is overshadowed by more dominant buildings in this view.* 



*Plate 21: JSH2020\_021. A view looking northeast across the Prince of Wales dock at modern housing on the north side of the dock.* 



*Plate 22: JSH2020\_022. A view looking west-northwest across Prince of Wales dock towards J Shed which is overlooked by more dominant buildings.* 



*Plate 23: JSH2020\_023. A view of the Norwegian church looking northwest. This is not an original feature of the dock, it was brought from another location in 2004 as part of the redevelopment of the dock area.*