

6.0 SELECTED PHOTOGRAPHS

Figure 6.1 North elevation of Salamander. Note drill holes and rust from wedge from previous attempt at removal.



Figure 6.2 South elevation of Salamander. Note No 1 ore bins in background.



Figure 6.3 East elevation of Salamander. (No 4 Blast Furnace in background)



Figure 6.4 West elevation of Salamander (No 3 Blast Furnace in background)



Figure 6.5 North Elevation of No 1 Ore Bins – view from North East

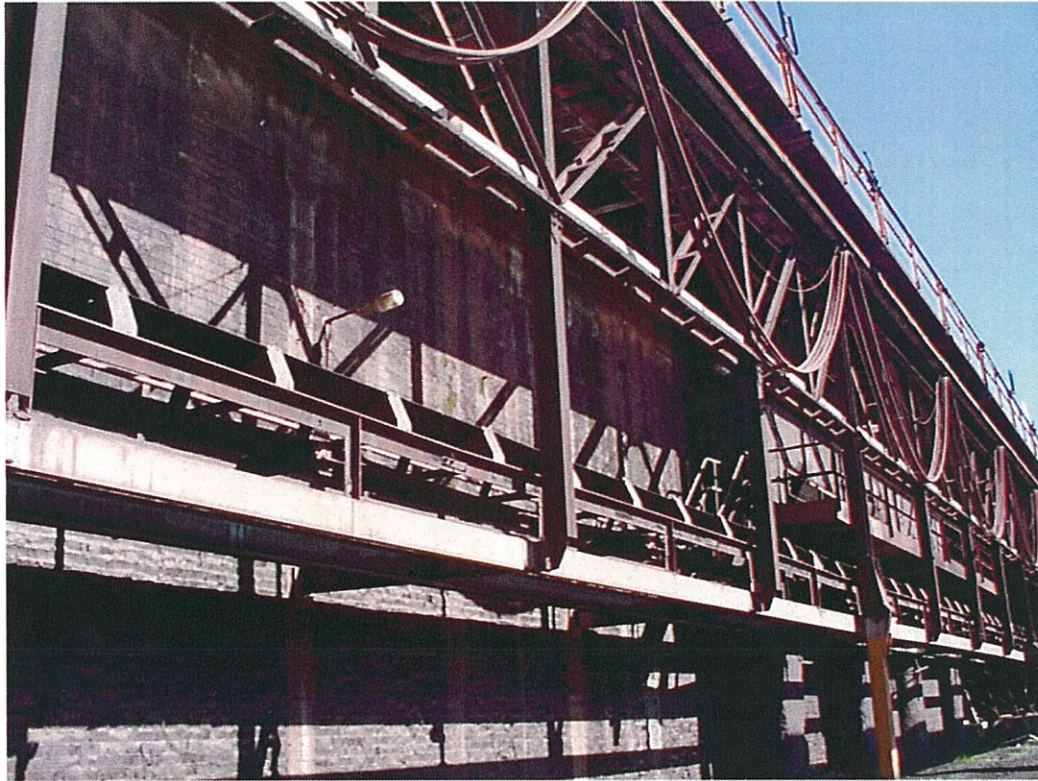


Figure 6.6 North Elevation of No 1 Ore Bins detail: Ground level arched opening. Original timber framed double hung window still located behind mesh.

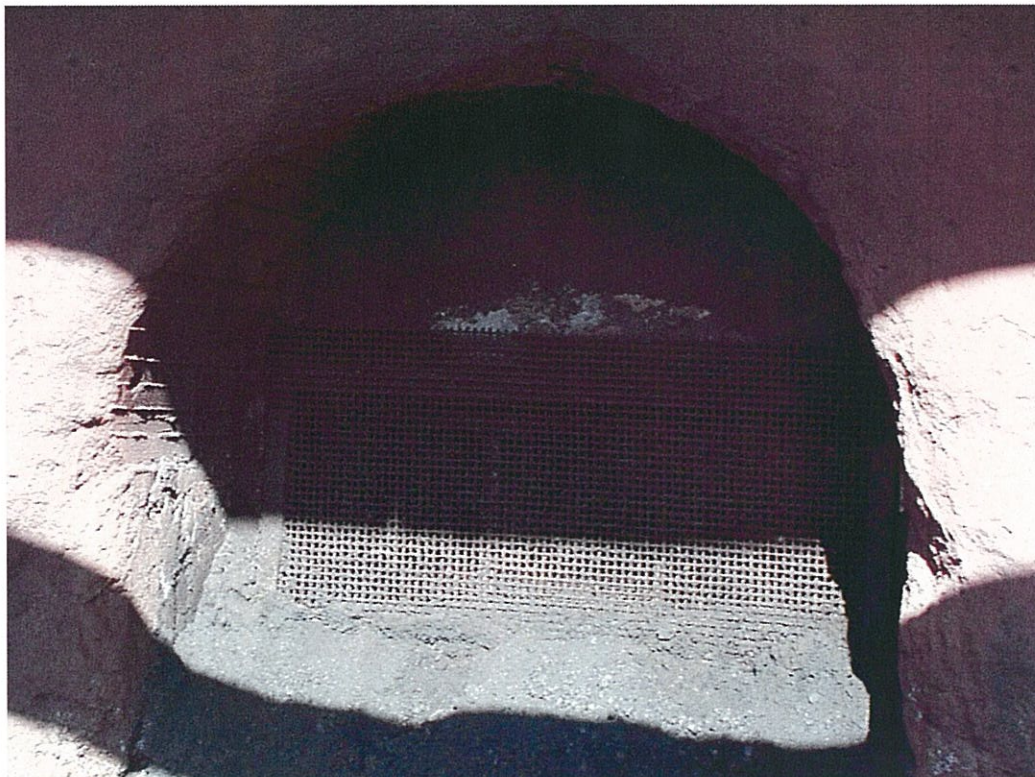


Figure 6.7 South Elevation of No 1 Ore bins. Larry car track and hoppers visible on right.



Figure 6.8 South Elevation detail of No 1 Ore bins: Eastern junction with No 2 Ore Bins. Note original riveted steel frame.



Figure 6.9 South Elevation detail of No1 Ore bins.



Figure 6.10 South Elevation detail of No 1 Ore bins.



Figure 6.11 South Elevation detail of No 1 Ore bin hoppers.



Figure 6.12 West Elevation of No 1 Ore Bins. Arched openings with steel doors.



Figure 6.13 No 1 Ore Bins. Internal view of storeroom under Ore bins. View West.



7.0 NEGATIVE REFERENCE LIST

The following information relates to the complete set of negatives taken for the recording of this item. Under each Roll Number is a table containing the negative numbers and a description of each frame taken of that roll. The roll and negative numbers, position and direction of frame taken are referenced in the plan in section 8.0 – photographic reference plan. The numbers in the column titled "Figure No." relate to the selected photographs in section 6.0 of this report. Items marked with a dash in this column have prints located in the appendix along with the complete set of negatives.

Manual camera photographs

ROLL 9601 – 09/03/2000

Camera: Nikon FE. F 1:3.5

Film: Soulcolor coloured film ASA 100

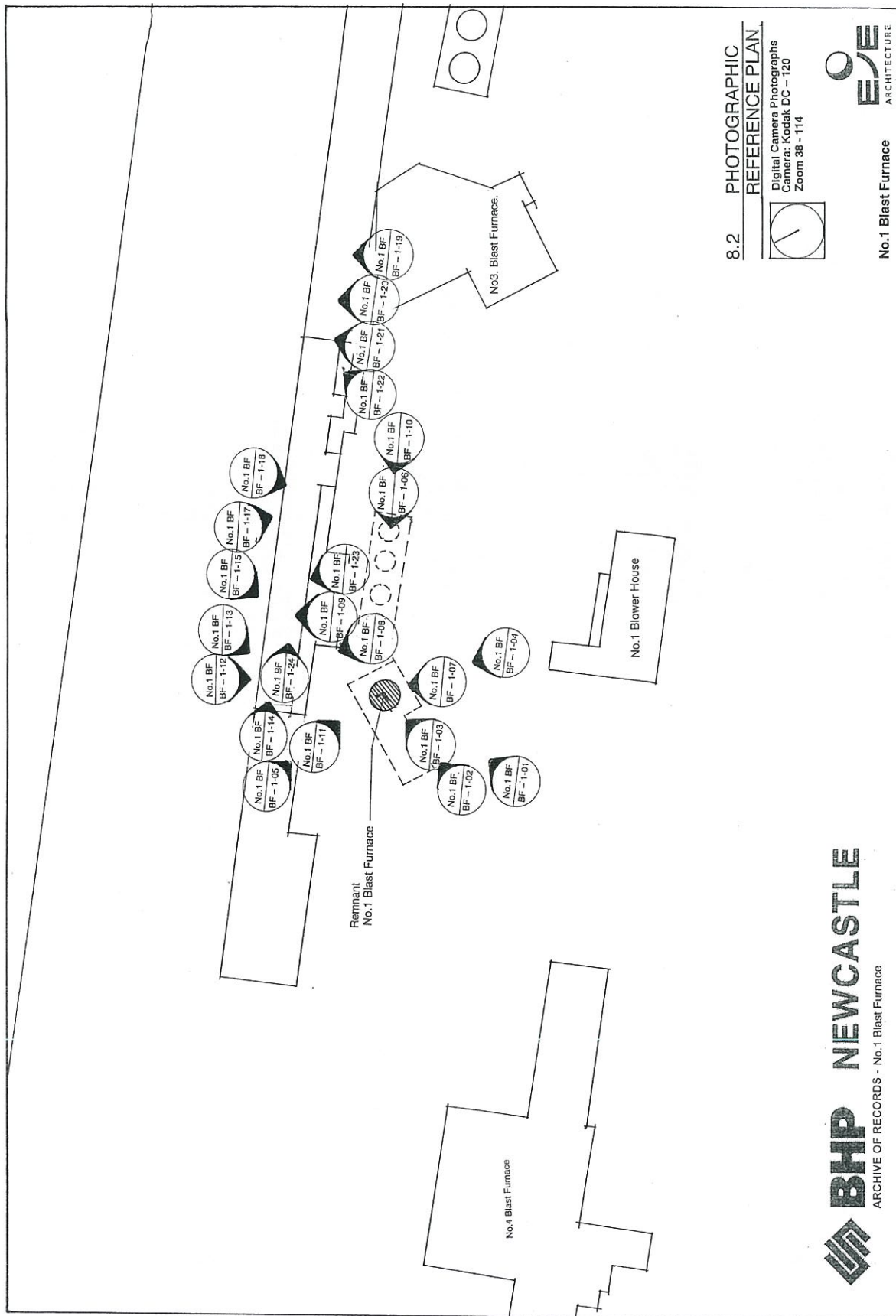
Neg No.	Figure No.	Description
20	6.4	Salamander (button) looking from west. No 3 Blast Furnace in background.
21	-	Salamander at right looking west to No 4 Blast Furnace
22	6.1	Salamander from north. Note drill holes and rust from steel wedge from previous removal attempt.
23	-	Salamander viewed from north looking toward no 1 Blower House
24	-	Salamander viewed from north
25	-	Salamander from east. No 4 Blast Furnace in background
26	6.3	Salamander from east
27	-	No 4 Blast Furnace from Salamander
28	-	Salamander from south. No 1 BF ore bins painted blue behind
29	6.2	Salamander from south. No 1 BF ore bins behind

Digital photographs

20/03/00

Camera: Kodak DC-120 Zoom 38 – 114

Photo No.	Figure No.	Description
BF-1-01	-	View north of Salamander. No 1 ore bins behind
BF-1-02	-	View north of Salamander. No.1 ore bins behind
BF-1-03	-	Detail of Southern Façade of Salamander
BF-1-04	-	View north/west of Salamander
BF-1-05	-	View south/east of button from No 1 ore bin. Blast Furnace offices and No 1 Blower House in background
BF-1-06	-	View west of Salamander
BF-1-07	-	Southern detail of Salamander
BF-1-08	6.7	Southern Elevation of No1 Ore bins
BF-1-09	6.11	Southern detail of Ore bin feed hoppers
BF-1-10	-	Eastern Elevation of Salamander
BF-1-11	-	Northern Elevation of Salamander
BF-1-12	-	Northern Elevation of Ore bins
BF-1-13	-	Northern Elevation of Ore bins
BF-1-14	6.12	Western Elevation of Ore bins
BF-1-15	6.5	North elevation of No1 Ore bins – view from north east
BF-1-16	6.13	Internal view west of store room under Ore bins
BF-1-17	-	View South East of Northern Façade of Ore bins
BF-1-18	6.6	Detail of North Façade showing arched opening
BF-1-19	6.8	Southern Façade of Ore bins (on left)
BF-1-20	-	Southern Façade of Ore bins
BF-1-21	6.9	Southern Façade of Ore bins
BF-1-22	6.10	Detail of Eastern end of South Elevation
BF-1-23	-	Detail of Southern Façade and feed hoppers of Ore bins
BF-1-24	-	Detail of Southern Façade ad feed hoppers of Ore bins. View East



9.0 **DIAGRAMMATIC RECORD AND DRAWINGS**

Figure 9.1: No1 Blast Furnace
Furnace top general arrangement
Section through skip

Source: BHP drawing ref – 142400

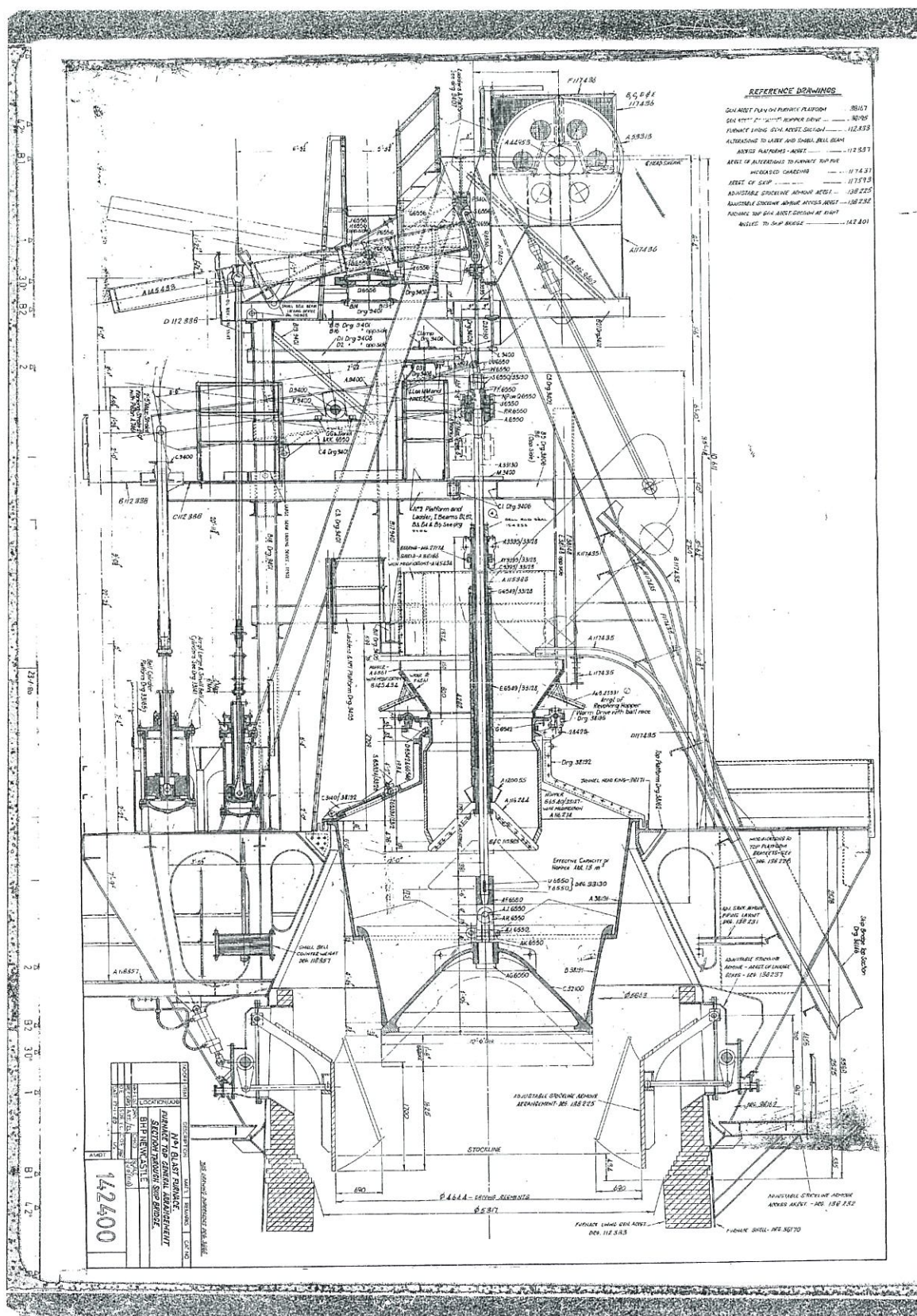


Figure 9.2: No1 Blast Furnace – Reline 1963
Source: BHP drawing ref – 85860/4

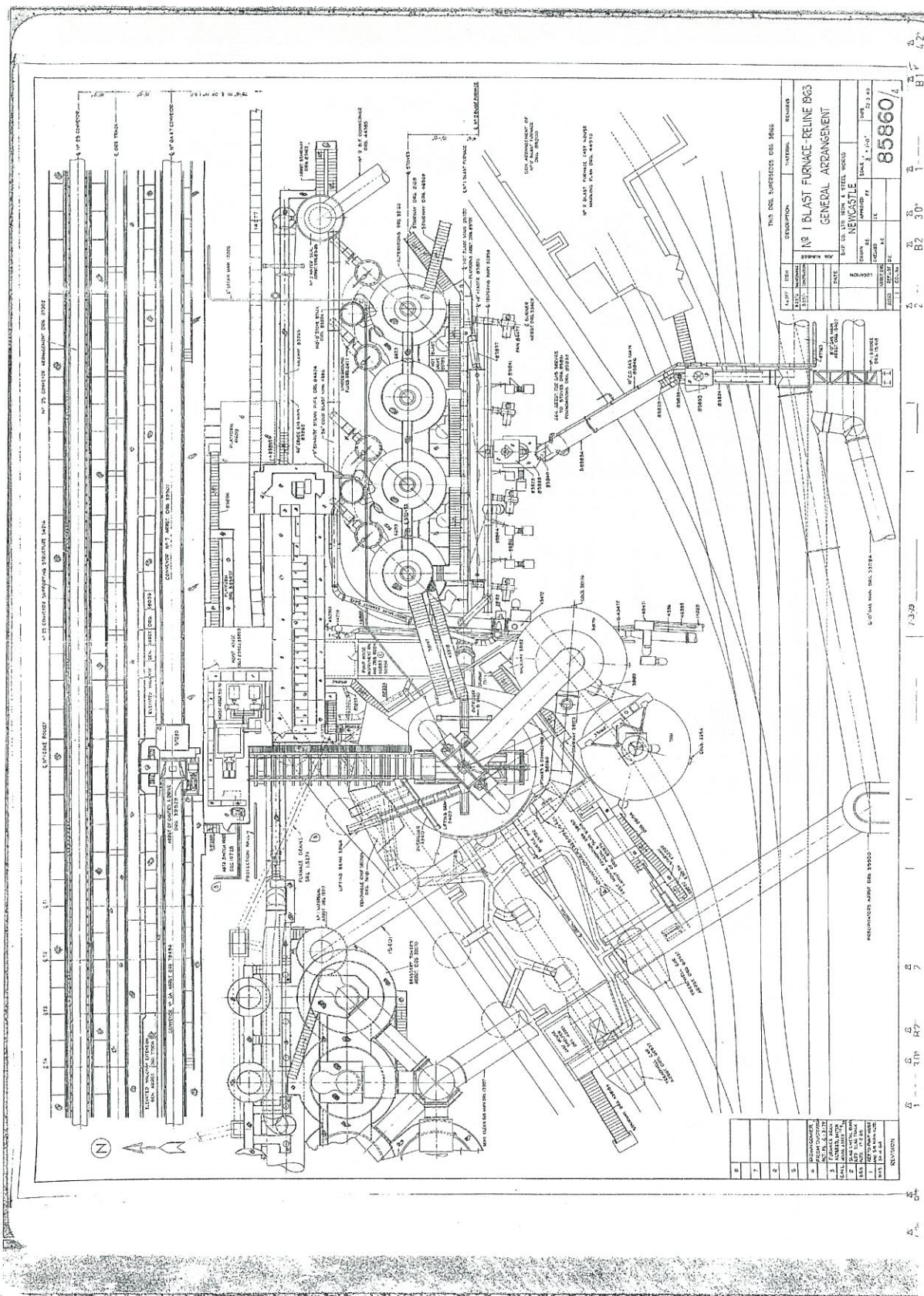


Figure 9.3: No1 Blast Furnace –Vertical Sections through Hearth, 1925 & 1926.
Source: BHP drawing ref – F6366B & F6366A

10.0 HISTORIC PHOTOGRAPHIC RECORD

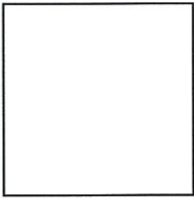


Figure 10.1: Blast Furnace stove foundations, 1913
Source: Sansom (1999: 17)

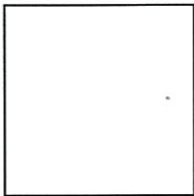


Figure 10.2: Construction of No1 Blast Furnace and Blower House
Source: Sansom (1999: 9)



Figure 10.3: Official opening, June 1915
Source: Jay (1999: 79)

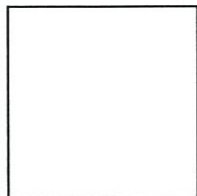


Figure 10.4: No 1 Blast Furnace and Blower House with official party in foreground, June 1915.
Source: Jay (1999: 80). BHPA N953

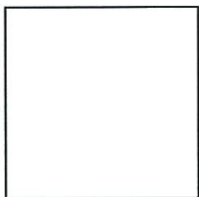


Figure10. 5: No1 Furnace and Steam Loco
Source: Sansom (1999: 26)



Figure 10.6: View from top of Furnace
Source: Sansom (1999: 9)

11.0 FULL FORMAT PHOTOGRAPHIC RECORD

Note: There are no full format photographs for this item.

12.0 INVENTORY OF EQUIPMENT FITMENTS AND FINISHES

ITEM	DESCRIPTION
Button (or salamander)	The "chunk" of iron and slag from the base of the former furnace is all that remains.
Paving	Some surface level paving that surrounded the original stoves still remains. (1913)
Ore Storage Bins/ Skip Hoist Pit	Located to the north of the button, the bins and skip pit are a large, long monolithic concrete and brick structure, formed into bays with metal hoppers.

13.0 APPENDICES

Appendix A: Manual Camera negatives and Photos

Appendix B: Digital images and Disk

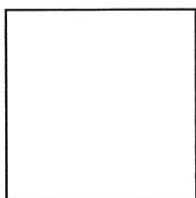
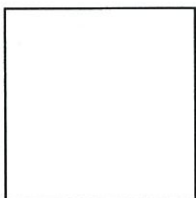
Appendix C: BHP Archive Drawing Register Disk

13.1 Appendix A: Manual Camera negatives and Photos

Refer to the final Archive Report master copy, to be submitted to the NSW Heritage Office, for negatives and additional mounted manual photographs.

13.2 Appendix B: Digital images and Disk

Refer to the final Archive Report master copy, to be submitted to the NSW Heritage Office, for the digital images disc.



13.3 Appendix C: BHP Archive Drawing Register Disk

Refer to the final Archive Report master copy, to be submitted to the NSW Heritage Office, for the drawing register disk. Also accompanying the master copy shall be full size prints of the drawings as included in Section 9.0 - "Diagrammatic Records & Drawings".

AECOM

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