

PHIPSON PAPERS

1 Salisbury Street,
Shand,
London W.
November 20. 1865.

Description of Proposed Plan
for
Ventilation and Warming
St^t Thomas's Hospital,

To Henry Currey Esq^r
Architect

Sir,

I beg to hand you herewith a description of my proposed plan for Ventilating and Warming St^t Thomas's Hospital, and will endeavor to explain to you in as short a space as possible its principal features.

Principle of Apparatus } The principle of the apparatus will be the same as
the one we have adopted in several of the most

Wilson Weatherley Phipson 1838-1891 was a Civil Engineer who practised as a Heating & Ventilating Engineer.

1. Copy ICE Form A of 12 Jan 1869. Phipson's application for Associate Member.
2. Copy ICE Form B of 26 Feb 1878. Phipson's application for transfer to Member.
3. Copy ICE Mins of Proc. Vols.1-58, 1837-78/79. List of papers by Phipson.
4. Copy ICE Mins of Proc. Vols.59-118, 1879-94. List of further papers by Phipson.
5. Copy ICE Mins of Proc. Vol.108, 1891-2, pp406-408. Obituary of W W Phipson.
6. Handwritten estimate from Hart, Son, Peard & Co dated 17 April 1882 for ornamental heating coils (for Holloway College?).
7. H/w estimate from Fraser & Fraser dated 20 April 1882 for steam boilers for Holloway College, Egham.
8. H/w enquiry with sketch dated 2 May 1882 for cylinder from Phipson to Fraser & Fraser.
9. H/w estimate for cylinder from Fraser & Fraser dated 4 May 1882.
10. Print of "Fraser's Special Compound Boiler", c1880.
11. H/w estimate dated 4 May 1882 for expansion joints from Fraser & Fraser.
12. H/w estimate dated 12 May 1882 for steam cocks, valves and unions, copper pipes & elbows, from Thomas Noakes & Sons.
13. H/w estimate dated 18 May 1882 for freight charges from John Patton Junior & Co.
14. H/w estimate dated 16 June 1882 for steam accessories from Thorncliffe Iron Works & Collieries.
15. H/w Memo dated 7 June 1882 re haulage from Lewis & Clift.
16. H/w Specification/Proposals dated 14 July 1891 by Phipson for heating, hws and electric lighting -incomplete (Halifax Baths, see item 29).
17. H/w letter dated 25 Feb 1891 from Horsfall & Williams (architects) re new Baths at Halifax.

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18. H/w letter dated 27 Feb 1891 from Horsfall & Williams re Halifax Baths with tracing of basement ducts and services.
 19. "Ventilation and Warming: Rules & Regulations: University of Glasgow", management booklet by Phipson, 1871.
 20. H/w Memo dated 31 Jan 1891 from John Belcher (architect) re Battersea Technical College, with 3 pages of Phipson's h/w notes.
 21. H/w testimonial dated 12 Nov 1869 re ICE installation.
 22. H/w testimonial dated 26 Feb 1861 (?) (in French) re Necker and Beaujon hospitals in Paris.
 - 23* H/w testimonial (copy) dated 23 Mar 1865 re Rothschilds.
 24. H/w testimonial dated 22 Feb 1865 re Strand Music Hall.
 25. H/w testimonial dated 8 Mar 1865 re Birmingham Exchange.
 26. H/w testimonial (copy?) dated 17 Mar 1865 re Dutch Hospital.
 27. H/w testimonial dated 17 Mar 1865 (incomplete-in French) re Dutch hospital (original of 26?).
 - 28* H/w report dated 2 Mar 1867 re Marine Barracks, Woolwich.
 29. Typescript of (61): Halifax Baths
 - 30* H/w estimate dated 26 April 1882 from Benham & Sons for Cooking Apparatus at Holloway College, Epsom (sic) (Egham)... with addenda dated 8 May 1882 and letter dated 27 Apr 1882.
 - 31* H/w estimate (priced Bill of Quantities) dated 26 April 1882 for Holloway College, Egham.
 - 32* ibid. Dated 24 May 1882.
 - 33* ibid. Summaries of three estimates, dated 29 July 1882.
 - 34* H/w report dated 21 Aug 1882 from Phipson to Thos Holloway re services for Holloway College, Egham. (11 pages)
 - 35* H/w letter dated 29 May 1877 from Phipson to E I'Anson re Merchant Taylors Schools, Charterhouse.
 - 36* H/w letter (copy) dated 5 April 1877 from F Lloyd to E I'Anson re Charterhouse(?).

* These items are stored in CWW/BOX-1 (many are fragile)

- 37* Copy of proposals for Baths at Harrogate (c1890)
- 38* Copy of report on plant at Royal Infirmary, Liverpool
- 39* Copy of description of plant and operating instructions for New Sessions Court at Nottingham (Aug 1888)
- 40* Copy report heating & ventilation at Prudential Assurance (Holborn?)(c1890?)
- 41* Copy letter dated 10 July 1891 re franchise for Helios stokers.
- 42* Copy description of Central Station Heating & Power Supply for Boston, USA. (after 1887, c1890?)
- 43* Copy letter dated 14 May 1891 to Mumford Rawlings reporting on hws & cws at National Hospital for Paraplegics(?)
- 44* Copy letter dated 8 June 1891 to Aston Webb (architect) re heating, ventilation and lighting of unspecified building (SKM Competition)
- 45* Copy of Operating Instructions for new French Hospital (undated)
- 46* Copy of survey dated 28 April 1890 to A R Pite (architect) re existing H&V services at Exeter Hall
- 47* Edited copy of (42) re Boston Central Station
- 48* Printed report dated May 1868 re Junior United Services Club. (refers to Van Hecke system)
- 49* H/w bound report dated 20 Nov 1865 being Proposals for Ventilation & Warming, St Thomas's Hospital, Lambeth (not adopted).
- 50* H/w Instructions for Management dated 12 Mar 1890 for Empire Theatre Ventilation.
- 51* H/w letter dated 15 April 1868 to Col Read (Junior Services Club) with listing of completed projects
- 52* Correspondence dated 22 Aug 1891 re Courts of Justice, Dublin
- 53* Photocopy of (42): Boston
- 54* Photocopy of (47): Boston
- 55* Photocopy of (40): Prudential

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- 56* Typescript of (38): Liverpool
- 57* Typescript of (49): St Thomas's
- 58* Typescript of (47): Boston
- 59* Typescript of (40): Prudential
- 60. Typescript of (60): Woolwich Barracks
- 61* H/w report (copy) dated 3 Mar 1891 re Halifax Baths
- 62. Notes on Phipson by NSB
- 63. Envelope with 5 sepia photographs, though to be Spa at Harrogate showing:
 - 64. Chain bath
 - 65. Chain bath with chair
 - 66. Counter for "Taking the waters"
 - 67. Inhalation room with umbrella spray
 - 68. Pulverisation room