G.O. No 1862 W. 31 7. 84

in Construction" and "Notes on Building Construction" will be transmitted to the same officer with advertence to G.O. No. 2856 W of 15th November/84.

3. The amount of Messrs Baker & Co's bill will, as requested, be paid into the Agra Bank by the Genl: Supt.

C.S.
29. 4. 85

30. 4. 85

12/5

R. 27. 4. 85

No. 1078 W of 8th May 1885

8/5

S.E. V. Circle
with 2 books, invoice

Ex: P.W. accts:

85

G.O. No.

7TH APRIL 1884, No. 701-A, PUBLIC.

GOVERNMENT OF MADRAS.

PUBLIC DEPARTMENT.

READ—the following paper :—

Despatch from the Right Honorable the EARL OF KIMBERLEY, Her Majesty's Secretary of State for India, to His Excellency the Right Honorable the Governor in Council, Fort St. George, dated India office, London, 24th January 1884, No. 1 (Public Works).

I have received your letter in the Public Works department, No. 43-3108 W., dated 2nd November 1883, forwarding an indent for stores required during the year 1884-85, and I have sanctioned compliance with the indent.

2. The books included in the indent will be provided; but such articles should, in future, be procured through local booksellers, in accordance with the 13th paragraph of the resolution of the Government of India in the Finance and Commerce department, No. 185, dated 10th January 1883.

No. 651-C.

Transferred to the Public department with draft memorandum in the Public Works department and original notes thereon by Honorable Members.

MADRAS,
17*th March* 1884.
(Signed) J. SHAW-STEWART, Col., R.E.,
Secy. to Govt., P.W.D.

To the Public department.

ENCLOSURE.

MEMORANDUM.

Adverting to paragraph 2 of the accompanying despatch from the Secretary of State for India, No. 1, Public Works, dated 24th January 1884, and to paragraph 13 of Government of India resolution, No. 185, dated 10th January 1883, the undersigned is directed to suggest whether the ruling in paragraph 6 of G.O., dated 15th March 1879, No. 368, Public, directing that books and periodicals required by the several departments of the service shall be obtained only of Messrs. Baker and Co. might not now be reconsidered.

12*th March* 1884.
(Signed) J. SHAW-STEWART, Col., R.E.,
Secy. to Govt., P.W.D.

ORDER—dated 7th April 1884, No. 701-A, Public.

With reference to the instruction conveyed in paragraph 2 of the despatch from the Secretary of State above recorded, it is observed that Messrs. Baker and Co. of Walbrook, London, have since 1879 been employed as agents for the supply of all books and periodicals required by Government for the several departments of the service, for the reason that they supplied the Educational departments at Madras and Bombay at rates far below those tendered by local firms. His Excellency the Governor in Council considers, however, that, in consideration of the desirability of encouraging local tenders, the local firms at Madras should again have the opportunity offered them of supplying the Government, and, with this view, is pleased to direct that they be furnished with a list of the publications now supplied by Messrs. Baker and Co., and the rates charged by that firm, and asked to state whether they are disposed to compete for the supply of books to the various departments of the State.

2. The Accountant-General is accordingly directed to circulate among the local book-selling firms the list referred to in the preceding paragraph—adding to Messrs. Baker and Co.'s rates loss by exchange and freight—and to report the result to Government.

(True Extract.)

E. F. WEBSTER,
Chief Secretary.

To the Accountant-General.
„ Director of Public Instruction.
„ Public Works department.

Exd. J. Wright.

No. 1076 Wd/30th April/84

Communicated to the Genl. Supt. P.W. Stores, who will in future refrain from including books in his annual indents on the Home Govt.

2. The source from which books required by the P.W. Dept, shall be obtained, will be intimated after the result of the enquiries now ordered in the Public Dept, have been communicated.

(Signed) J.S.S.

Genl. Supt. P.W.S.

P.W.D.

Govt. of (1884) Madras.

PUBLIC.

Issued

Recd. Encl.

G.O., 7th April 1884, No. 701-A.

No. 1076 Wd/30th April/84

APRIL.

Books and Publications.

Directing the Accountant-General to circulate among the local book-selling firms a list of books, &c., supplied by Messrs. Baker and Co., London, who have been since 1879 employed as agents for the supply of books and periodicals to the several departments of the service —, with a view of encouraging local tenders.

With order

30th July 1884, No. 1855 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper :—

G.O., dated 15th July 1884, Mis. No. 1583, Public.

Read—the following letter from the Accountant-General, Madras, dated 2nd July 1884, No. I.B.A.-146 :—

With reference to Proceedings of Government, Public Department, No. 701 A., dated the 7th April 1884, I have the honor to report that the accompanying circular was addressed to all the book-selling firms in this Presidency mentioned below, asking them to forward their tenders by 30th June 1884 if they wished to compete for the supply of periodicals. No tenders have been received up to date, but Messrs. Higginbotham and Company have addressed me a letter, copy enclosed, declining to undertake the supply :—

1. Messrs. Addison and Company.
2. C. Burton, Esq.
3. Secretary to the Christian Knowledge Society's Depository.
4. L. C. D'Cruz, Esq.
5. J. D. Hawken, Esq.
6. Messrs. Vest and Company.
7. ,, B. Mooniappah and Company.
8. ,, Higginbotham and Company.
9. ,, P. Kailasam Brothers.
10. C. Masilamani Mudaliar.
11. Madras Educational Trading and Publishing Company.
12. Central Book Depôt, Trichinopoly.

Order—15th July 1884, Mis. No. 1583, Public.

Communicated to the Public Works Department.

(True Extract.)

(Signed) H. TREMENHEERE,
Acting Assistant Secretary.

Order—dated 30th July 1884, No. 1855 W., Public Works.

Communicated to the General Superintendent, Public Works Stores, with reference to G.O., No. 1076 W., dated 30th April 1884.

2. Indents for books required for the Public Works Department should be forwarded to the Secretariat for transmission to Messrs. Baker and Company of Walbrook, London.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the General Superintendent, Public Works Stores.

Exd. P. L. Pereira.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated July, 30th.

Recd. *Encl.*

G.O., 30th July 1884, No. 1855 W.

JULY.

Publications

General Superintendent, Public Works Stores, informed that local book-selling firms seem not disposed to compete for supply of periodical — to Government, and asked to indent on Messrs. Baker and Company of London for books required for the Public Works Department.

16th August 1884, No. 2015 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

From the General Superintendent, Public Works Stores, dated 3rd May 1884.
Do. Government of Bengal, dated 17th June 1884, No. 2088-A.
Do. Government of North-West Provinces and Oudh, dated 27th June 1884, No. 2200.
Do. General Superintendent, Public Works Stores, dated 18th July 1884, No. 471 S.
Do. do. do. „ 19th „ „ „ 480 S.
Do. Consulting Architect to Government, dated 22nd July 1884, No. 642.
Office note from the General Superintendent, Public Works Stores, dated 28th July 1884.
Do. do. do. do.

Order—dated 16th August 1884, No. 2015 W., Public Works.

Ordered that the indent be forwarded to the Home Government for compliance.

2. On receipt of the apparatus for sinking Artesian wells, experimental borings will be undertaken by the General Superintendent, Public Works Workshops, where they may be required.

3. The General Superintendent has included in the indent a demand for two copies of hand-books of machinery and ironwork. This is not in accordance with the instructions contained in G.O., No. 1076 W., dated 30th April 1884. The item will therefore be struck out, and Messrs. Baker and Company of London will be requested to supply the books.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the General Superintendent, Public Works Stores and Workshops.
„ Consulting Architect to Government.
„ Superintending Engineer, V Circle.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated August, 16th.

Recd. *Encl.*

G.O., 16th Aug. 1884, No. 2015 W.

AUGUST.

Indent

Ordered that the special — for certain English stores, submitted by the General Superintendent, Public Works Stores, be forwarded to the Home Government.

Pd/ No. 2026 W of 16th August/84

To

Messrs J. P. Baker & Co.
6 Bond Street, Walbrook
London.

Gentlemen,

I have the honor to request that you will be good enough to procure and forward to my address, two copies of Appleby's hand book of Machinery and Ironwork or any other standard hand book useful to intending purchasers of Machinery.

The Cost will be adjusted in the usual manner

11.8.84

15/8/84

(10)

No. 2026 W a/16. 8. 84

Exe 16/8

Is 18/8

G. 2. 8. 84 R. 15. 8. 84

30th July 1884, No. 1855 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper :—

G.O., dated 15th July 1884, Mis. No. 1583, Public.

Read—the following letter from the Accountant-General, Madras, dated 2nd July 1884, No. I.B.A.-146 :—

With reference to Proceedings of Government, Public Department, No. 701 A., dated the 7th April 1884, I have the honor to report that the accompanying circular was addressed to all the book-selling firms in this Presidency mentioned below, asking them to forward their tenders by 30th June 1884 if they wished to compete for the supply of periodicals. No tenders have been received up to date, but Messrs. Higginbotham and Company have addressed me a letter, copy enclosed, declining to undertake the supply :—

1. Messrs. Addison and Company.
2. C. Burton, Esq.
3. Secretary to the Christian Knowledge Society's Depository.
4. L. C. D'Cruz, Esq.
5. J. D. Hawken, Esq.
6. Messrs. Vest and Company.
7. ,, B. Mooniappah and Company.
8. ,, Higginbotham and Company.
9. ,, P. Kailasam Brothers.
10. C. Masilamani Mudaliar.
11. Madras Educational Trading and Publishing Company.
12. Central Book Depôt, Trichinopoly.

Order—15th July 1884, Mis. No. 1583, Public.

Communicated to the Public Works Department.

(True Extract.)

(Signed) H. TREMENHEERE,
Acting Assistant Secretary.

Order—dated 30th July 1884, No. 1855 W., Public Works.

Communicated to the General Superintendent, Public Works Stores, with reference to G.O., No. 1076 W., dated 30th April 1884.

2. Indents for books required for the Public Works Department should be forwarded to the Secretariat for transmission to Messrs. Baker and Company of Walbrook, London.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the General Superintendent, Public Works Stores.

Exd. P. L. Pereira.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of {1884} Madras.

PUBLIC WORKS.

Dated July, 30th.

Recd. *Encl.*

G.O., 30th July 1884, No. 1855 W.

JULY.

Publications

General Superintendent, Public Works Stores, informed that local book-selling firms seem not disposed to compete for supply of periodical — to Government, and asked to indent on Messrs. Baker and Company of London for books required for the Public Works Department.

PRESIDENCY PUBLIC WORKS WORKSHOPS,
Madras, 1st October 1884.

No. 860 W.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS WORKSHOPS,

To

THE Superintending Engineer
5th Circle
Madras.

SIR,

Enclosures.

I have the honor to ask sanction of Government, to enable the Examiner of Public Works Accounts, to pass finally to the Contingencies of the Workshops, the value of the undermentioned Books got out from England for the Workshops, thro Secretary of State.

2 Copies of "Holtzoppfels turning and Mechanical Manipilation"	Rs 67-11-10
1 Copy of "Encyclopædia of Industrial Arts & Manufacture"	R. 32-14-5
	Rs: 100-10-3

I have the honor to be
Sir,
Your most obedient Servt
Captn RE
Genl. Supdt. P. W. Workshops

B. No 1076 W. d/ 30. 4. 84.

Regr 3345
10 4/5
[illegible] 862

Presidency P. W. Workshops.

From

THE GENERAL SUPERINTENDENT,
P. W. WORKSHOPS,
Madras,

(7)

To

THE Supg Engineer
5 Circle
Madras

No. 860 W

Dated 1
Despd. 2
Recd. 14
October 1884.

ENCLOSURES.

No 1726 C a/ 23 - 10 - 84

Subject.

Asks for sanction of Govt to enable the Supr Workshops to pass finally to the Contingencies of this Workshop the value of certain Books got from England thro' the Secry of State for India

with order

No 2682.

Recommended to the Chief Engineer P. W. Department for sanction.

[illegible]
Colll R.E.
Superintending Engineer
5th Circle
12th October 1884.

No 1726 C a/ 23rd October/84

C/ Sanctioned, but the books should not have been purchased without previous permission.

C.S.
18. 10. 84

F.C.
1806 C. 7-11-84.

U.S.
20. 10. 84

S. E. Vth Circle

Exr P. W. Secy

O. L. S. 65/10 [illegible] 24/10

CHEPÂK,
30th Octr 1884.

No. 1744 C

MEMORANDUM.

THE undermentioned documents are forwarded to the Genl Supdt P. W. Stores — with reference to ~~his letter No.~~ G. O. 2015 W dated 16th August 1884

Two copies of "Appleby's Handbook of Machinery" in three sections
"Catalogue of books relating to applied sciences"

(By Order.)

[illegible] C. Bowen
Major, R.E.,
Under Secretary to Government, P.W.D.

To

The Genl Supdt, P. W. Stores
with 7 books
3/10

G.O. B/2026 W a/ 16-8-84
" 2015 W a/ 16-8-84
" 1855 W a/ 30-7-84
B/ 1076 W a/ 30-4-84

No. 1744 C a/ 30-10-84

SUPERINTENDING ENGINEER'S OFFICE,
5TH CIRCLE, MADRAS,
Chepauk, 5th November 1884.

No. 2991

From
THE SUPERINTENDING ENGINEER,
5TH CIRCLE,

To
THE Chief Engineer
P. W. Dept.

SIR,

Enclosures.

With reference to your Memorandum No. 1726 C dated 23d Ultimo, I have the honor to inform you that the books obtained from England were entered and passed in the Annual Indent of the P. W. Workshops for 1884-85 sanctioned in G. Os Nos 3108 W of the 2d November 1883 & 1076 W dated 30th April 1884 :- there was thus no irregularity.

I have the honor to be
Sir,
Your Most Obedt Servant
Alexr Prendergast Coll R.E.
Superintg Engr
5th Circle.

No. 1726 Ca/23-10-84
G.O. B/A 1076 Wa/30-4-84
" A/3108 Wa/2-11-83

No. 1806 Ca/7th November/84
C.

Recorded

Cd.
7-11-84

W.
7-11-84

From

THE SUPERINTENDING ENGINEER,

5TH CIRCLE,

To

THE Chief Engineer
P. W. Department.

6 NOV 84

Dated 5"
Recd. } November 1884.

ENCLOSURES.

No. 1806 Ca/7-11-84

No. 2991

Books obtained from England for the P. W. Workshops. Informing that the — were entered & passed in the Annual Indent for 1884-85.

Pk. 11/11-84

Write order

Dw
W

List of Books required by the Public Works Workshops for reference.

[illegible]

Due on Home Indent for 1884-85

Turning and Mechanical Manipulation
Holtzapffel. Volumes III, V, & VI.

Required for 1885-86

Wray's Wrought Iron beams.... 2. Volum
Wray's Retaining walls........ 2 -do-
Wray and Smith's notes on the materials used in the construction of Engineering works. } .... 2 -do-
Wray's Instruction in Construction.. 2 -do-

1st Nov 1884 }
Madras

W. C. Baddeley, Captain R.E.
General Suptt. P. W. Workshops

1/3902
3-11-84

5TH CIRCLE,

er

tment.

9384

PRESIDENCY PUBLIC WORKS WORKSHOPS,
Madras, 1st Novem 1884.

No. W.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS WORKSHOPS,

To

THE *Superintending Engineer*
5th Circle
Madras

SIR,

Enclosure 1

1 List

With reference to G. O. No. 1076 W. dated 30th April 1884, I have the honor to request that Government may be asked to obtain the books as per List accompanying for use of the Workshops.

Volumes 1, 2 and 4 - Instructions in Turning and Dividing. Holtzapffels, were received, on Home Indent for 1884-85, through the India Store Department.

I have the honor to be,
Sir,
Your most Obdt. Servant
Captain R.E.
Genl. Superintendent P. W. Workshops

1/3902

12 NOV 84
DEPARTMENT MA

Enclosure. 1 List

No. 3078

Forwarded to the Chief Engineer P. W. Department.
2. The books entered in the List as required for 1885-86 have not been entered in the Home Indent for that Year - as the entry of books in Home Indents is prohibited by G. O. No. 1076 W dated 30th April 1884.

Alexr Prendergast

Col. R.E.
Supg Engr 5th Circle

11th November 1884.

1806 C of 7/11/84
1726 C of 23/10/84
1076 W of 30/4/84
3108 W of 2/11/83

To

Reg No. 3902
13-11-84

M.L. No. 9382

Presidency P. W. Workshops.

From

THE GENERAL SUPERINTENDENT,
P. W. WORKSHOPS,
Madras,

To

THE Supg Engineer
V Circle
Madras

No. 982

Dated 1st }
Despd. 1st } November 1884.
Recd. 2 }

ENCLOSURES. 1

Subject.

Requests Govt may be asked to obtain the Books reqd for this Workshops as per enclosed list.

No. 2856 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 15th November/84.

READ the following

From the Genl. Supt P. W. Workshops H. E. No. 982 of 1st Novr./84.
Endorsement thereon by the Supg Engr. V Circle } No. 3078 of 11th Novr./84.

The requisition for books required by the P. W. Workshops during 1885-86, will be forwarded to Messrs Baker & Co for Compliance.

H. E. No. 2857 W of 15 Novr/84
To
Messrs J. B. Baker & Co
6 Bond Street
Walbrook
London.

Gentlemen,

I am directed to request that you will be

Dd 19/11

To
The Supg Engr. V Circle

be good enough to forward to this office the following books, the Cost of which will be adjusted in the usual manner:—

Wray's Wrought Iron Beams — 2 Volumes.
Wray's Retaining walls - 2 - do.
Wray & Smith's Notes on the Materials used in the Constructions of Engineering works —— 2 - do.
Wray's Instruction in Construction —— 2 - do.

B. Nos $\frac{2856}{2857}$ W. d/15 Nov/84

16.11.84

13-11-84

19/11

27/11

27/11/84

3496

Public Works Depart^t.

6 Bond Court
Walbrook
London
29^th March 1885

To the Secretary to Government
Madras

16 APL 85

Sir,

We have the honor to enclose Invoice of Books supplied to Under Secretary to Madras Government in execution of orders given in letters quoted in the margin amounting to £2.4.11 and to ask the favor of payment being made to the Agra Bank Madras after examination of Invoice.

Letter of Public Works Dept. No. 2026 W dated 16 Aug^t 1884
Letter of Public Works Dept. No. 2857 W dated 15^th Nov^r 1884

With regard to the Book entitled "Wray's instruction in Construction containing Wrought Iron Beams & Retaining Walls"

This work was ordered in ~~3~~ 2 vols. and we tried everywhere to obtain it in this form, at last even writing to Commandant Engineering School Chatham - The reply from this officer was that the work published by Clowes which we have sent is the only Edition to be had. We trust what has been sent is found correct.

We have the honor to be
Sir
Your most obed^t Servants
R. P. Baker & Co.

C. 22.4.85

be good enough to forward

B. No 1076 W. of 30. 4. 84
G. O. No 1855 W. " 30-7. 84
" " 2015 W " 16-8. 84
B. No 2026 W " 16. 8. 84
No 1714 C " 30. 10. 84
G. O. No 3108 W " 2-11. 83
~~B. No 1076 W. " 30-4. 84~~
No 1726 C " 23. 10. 84
" 1806 C. " 7-11-84
B. Nos 2856/2857 W. " 15-11. 84.

No 1744 C of 30/10/84

Inl. 3496

SECRETARY TO GOVERNMENT
16 APL 85
P.W. DEPARTMENT MADRAS

Rec 20/4/85

No 1078 W of 8th May/85

Books received
H.J.
21. 4. 85.

For check

Off. 44/4. C. 29. 4. 85. R. 4. 5-85.
Resubmitted C. 22. 4. 85 R. 27. 4. 85

27/11

27/11

3496

C. A. W.

The books noted in memo Baker & Co's invoice have been duly received –

No (1) Appleby's Hand Book of Machinery, was received in Octr 1884, & sent to Genl Supt P.W. Stores with memo No 1744 C of 30. 10. 84.

Nos (2) ~~[illegible]~~ "Cross Instruction in Construction" & (3) "Notes on Building Construction" came to hand in March 1885, & as they were indented for by Genl Supt P.W. Stores (vide No 2856-7 W of 15. 11. 84) they should have been sent

1744 C of 30 October 1884;

to that officer - Instead of this however, they were brought on to our library list -

I have unearthed No (2) (Library No 2943) from our library, but it appears from the accompanying ~~slip~~ slip that (3) (Library No 2944) is with you.

If it has been taken to Vols, will you kindly have it returned & I shall then send the books to P.W. Stores, & draft necessary order on Cm 3496 for the adjustment of Baker & Co's bill.

Cm
21.4.85

SAW.

by book post

Herewith No(3) Library No: 2944.

23.4.85

R. 27.4.85

No 10785

P.W. Department

Proceedings of the Madras Government

under date the 8th May/85

Read the following:—

Letter from Messrs J.P. Baker & Co, London H.E. No — d/27th March/85.

Communicated to the Supdg. Engr: V. Circle.

Two copies of "Appleby's handbook of machinery" were forwarded the General Supdt: P.W. Stores, with memo: No 744. C d/ 30th October 1884;

in Construction" and "Notes on Building Construction" will be transmitted to the same officer with advertence to G.O. No. 2856.W of 15th November/84.

3. The amount of Messrs. Baker & Co's bill will, as requested, be paid into the Agra Bank by the Genl: Supt

CS.
29. 4. 85

30. 4. 85

12/5

✓

No. 1078W of 8th May 1885

8/5

S. E. II. Circle
with 2 books, & invoice ✓

Ex: J.W. ✓