

25TH JANUARY 1886, No. 202 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from Colonel W. S. TREVOR, R.E., Secretary to the Government of India, Public Works Department (Civil Works—Miscellaneous), to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 12th January 1886, No. 12 M. :—

I am directed to communicate, for your information and guidance, the accompanying revised rules laying down the procedure to be followed in future in obtaining stores from England for the Public Works Department, other than railway stores, and to request that they may be brought into operation at once.

2. I am to invite your attention to paragraph 3 of Finance Department resolution No. 185, dated 10th January 1883, under which alone English stores may be purchased in this country; and to state that, whenever English stores are authorised to be purchased locally, the reasons for allowing the purchase must be placed on record, as well as the probable estimated loss or gain caused by adopting such a course.

3. The Examiner of Public Works Accounts should be furnished with a copy of each order issued under the preceding paragraph, and should be requested to enter and attach its substance to the annual return under paragraph 23 of the Finance Department resolution quoted above.

4. I am further to point out that, under the rules in force, the purchase of English stores by means of orders given to agents or firms in India, who have to send such orders to England for execution, is absolutely prohibited. If any case of such a nature should occur, it should be seriously noticed and should be forwarded, together with the orders passed thereon, to the Government of India for information.

ENCLOSURE.

REVISED RULES FOR PROCEDURE IN OBTAINING STORES FROM
ENGLAND FOR THE PUBLIC WORKS DEPARTMENT,
OTHER THAN RAILWAY STORES.

Indents for Public Works stores, other than railway stores, so long as they are within the grant assigned for the purpose for expenditure during the year, should be sent direct by the Secretaries in the Public Works Department of the several local Governments and Administrations to the Director-General of Stores, India Office.

2. All indents transmitted to the India Office must be in duplicate, and must give full particulars, and be accompanied by all information likely to be of use in guiding their supply. One copy of each indent and of the documents accompanying should be simultaneously sent to the Government of India in the Public Works Department. If the indents are not printed at the time of first despatch, one manuscript copy only need be sent to the India Office, and one manuscript copy to the Government of India. On being printed subsequently, two printed copies should be sent to the India Office, and one to the Government of India.

3. Indents must be made out only on the authorised form as at present in use. Calculations and specifications must be clear and complete, and must be accompanied by all necessary drawings, models, or samples; the indenting officer being responsible that all information necessary for an accurate and complete comprehension of his wants is given.

4. English money, weights and measures are alone to be used in all indents sent to England and in all correspondence thereon, the money values being entered in conventional sterling at two shillings per rupee.

5. Indents are to be numbered progressively; and should, in addition, have each item numbered consecutively, commencing from unit (1) upwards in each indent. Particular attention

must be devoted to this, so that the quotation of the number of an indent and the number of an item may fully identify the article in question.

6 Stores intended for Provincial, as well as for Imperial services, may be included in the same indent; but in such cases the only fund heading to be entered must be "Provincial," subsequent adjustments being made in India.

7. Indenting officers are responsible that the store lists of neighbouring administrations and railways have been, as far as possible, searched, and that none of the items entered can be advantageously procured from such sources.

8. If any indent on England contains items which it is possible to obtain of Indian manufacture, or of indigenous origin, it should be distinctly explained on the face of the indent in the column of remarks why such articles have been indented for from England instead of having been procured in India; otherwise they will be liable to be cancelled.

9. Each indent must carry a certificate of the necessity for the stores indented for, and that they cannot be advantageously procured of local manufacture, or from surplus stores of other departments, railways, or administrations.

10. The Examiner of Public Works Accounts should attach a certificate to each indent to the following effect:—

"I certify that funds to meet the outlay which it is estimated will be incurred in England in connection with this indent during the year 18 18 , have been provided for in the estimates of the Public Works Department to the extent of £

or, when necessary, in place of the words italicised—

"will be provided by the Government of India * in the estimates of that year, vide Government of India letter, No. , dated ;"

and, when it is expected that the outlay will be incurred partly in one year and partly in another year, the following addition should be made to the certificate:—

"and that the balance of the estimated outlay in England, or £ , will be provided by the Government of India * in the estimates of the year 18 18 , vide Government of India letter, No. , dated ;"

11. It must be remembered that the Director-General of Stores will not proceed to consider an indent, if transmitted in an incomplete form.

12. Local Governments and Administrations are authorised to communicate freely with the Director-General of Stores, India Office, regarding future requirements and on all matters connected with the supply of stores; this power may, at the discretion of the Local Government or Administration, be delegated to Superintending Engineers.

13. The Examiner of Public Works Accounts will send forward monthly to the Accountant-General, Public Works Department, a statement showing—

- (I)—The grant for outlay in England during the year.
- (II)—The number and amount of each indent certified during the month just closed.
- (III)—The amount of the grant for the year actually apportioned up to the end of the month, corrected by latest advices from England.
- (IV)—The balance available to meet further indents.

* NOTE—In the case of stores for Provincial services, the sanction of the Local Government or Administration will suffice for the Examiner, but for stores needed for Imperial purposes in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner may give his certificate.

ORDER—dated 25th January 1886, No. 202 W., Public Works.

Communicated to officers of the Public Works Department, for information and guidance, with advertence to appendix I to the Public Works Code, in which these rules will in due course be incorporated.

(True Extract.)

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

To the Chief Engineer for Irrigation.

To Superintending Engineers.

To the Consulting Architect to Government.

„ Superintendent, Madras Harbour Works.

„ Examiner, Public Works Accounts, for issue of the requisite S.O.

Exd. A. Aubert.

GENERAL.
ACCOUNT.

Gobt. of {1886} Madras.

PUBLIC WORKS.

Dated January, 25th.

Recd.

Encl.

G.O., 25th Jan. 1886, No. 202 W.

JANUARY.

Stores

Orders of the Government of India communicating revised rules laying down the procedure to be followed in obtaining from England —, other than railway stores, communicated to officers of the Department.

10TH MAY 1886, No. 1175 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepák, 14th April 1886, No. 64.

I have the honor to submit, for your approval and transfer to, the General Superintendent, Public Works Workshops, an indent for 2,370 yards Wellesden paper. The paper is urgently required for laying under the tiled roofing of the Lying-in Hospital at Madras. The roofing of these buildings are covered with the ordinary flat and pan tiles which are not quite water-tight during very heavy rain accompanied with strong wind; a small portion of the roof was lined with the paper as an experiment, and the Superintendent of the hospital reports that it "has been a complete success."

2. Provision has been made for lining the entire roof in the estimate for special repairs to the Lying-in Hospital sanctioned in G.O., Public Works Department, No. 1846 W., dated 10th August 1885.

3. The paper is urgently required as the work of repairs has been already put in hand.

Office note from the Consulting Architect to Government, dated 20th April 1886, No. 97.

Office note from the Examiner, Public Works Accounts, dated 28th April 1886, No. 83.

Your office note, No. 1586 C., dated 21st April 1886.

In the absence of the final distribution of the provincial repair grant by divisions, please let me know whether you intend to provide for the estimate sanctioned in G.O., No. 1846 W., dated the 10th August 1885, in the repair allotment to be sanctioned for the Architect division in 1886-87.

ENCLOSURE.

CERTIFICATE by the Examiner, Public Works Accounts.

Provincial.		RS. A. P.	Special repairs to the Lying-in Hospital, Madras.		I certify that funds to meet the outlay, which it is estimated will be incurred in England in connection with this indent during the year 1886-87, will be provided by the Local Government in the estimates of that year—vide W's. office note, No. 1649 C., dated 30th April 1886.
W's. O., No.	Wellesden paper for roofing purposes.				
1649 C., dated 30th April 1886.		1,925 10 0			

(Signed) D. C. GORDON,
Examiner, Public Works Accounts.

10TH MAY 1886, No. 1175 W., PUBLIC WORKS.

Endorsement on receipt office note, No. 76, dated 3rd May 1886.

Forwarded to Government, with reference to office note, No. 1649 C., dated 30th April 1886.

MADRAS,
4th May 1886.

(Signed) D. C. GORDON,
Examiner, Public Works Accounts.

ORDER—dated 10th May 1886, No. 1175 W., Public Works.

Ordered that the indent be forwarded to the Director-General of Stores, India Office, for favor of early compliance.

(Here enter Nos. 1176 and 1177 W., dated 10th May 1886.)

(True Extract.)

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

To the Consulting Architect.
„ Examiner, Public Works Accounts.
„ Superintending Engineer, V Circle.

Exd. A. Aubert.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of {1886} Madras
PUBLIC WORKS.

Dated May, 10th.

Recd.

Encl.

G.O., 10th May 1886, No. 1175 W.

MAY.

Indent

Ordered that the — for Wellesden paper required for the Lying-in Hospital, Madras, be forwarded to the Director-General of Stores, India Office, for compliance.

10TH MAY 1886, No. 1176 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

COLONEL J. SHAW-STEWART, R.E.,

Secretary to the Government of Madras,

Public Works Department,

To

THE DIRECTOR-GENERAL OF STORES,

INDIA OFFICE, LONDON.

SIR,

I am directed to forward, herewith, for favor of early compliance, an indent, in duplicate, for 2,370 yards of Wellesden paper required for the Lying-in Hospital, Madras.

2. A certificate by the Examiner, Public Works Accounts, to the effect that the necessary funds will be provided, accompanies.

I have the honor to be,

Sir,

Your most obedient servant,

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

FORT ST. GEORGE,
10th May 1886.

Exd. A. Aubert.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1886) Madras.
PUBLIC WORKS.

Dated May, 10th.

Recd.

Encl.

10th May 1886, No. 1176 W.

MAY.

Indent

Forwarding to the Director-General of
Stores, India Office, an — for Wellesden
paper required for the Lying-in Hospital,
Madras.

10TH MAY 1886, No. 1177 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

COLONEL J. SHAW-STEWART, R.E.,

Secretary to the Government of Madras,

Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

I am directed to forward, for information, copy of my No. 1176 W., of this date, to
the Director-General of Stores, accompanied by the triplicate copy of the indent
referred to therein.

I have the honor to be,

Sir,

Your most obedient servant,

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

FORT ST. GEORGE,
10th May 1886.

Exd. A. Aubert.
Spare Copies

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

Office note from the Examiner of Public Works Accounts, dated 18th June 1886, No. 220.

ORDER—dated 2nd July 1886, No. 1679 W., Public Works.

With reference to the proceedings marginally noted, sanctioning the purchase in the local market of European stores required in the Public Works Workshops and Nilgiri divisions, the Examiner, Public Works Accounts, points out that the information necessary to enable his office to compile the statement prescribed at

No. 1236 W., dated 15th May 1886.
" 1315 W., " 26th " "
" 1387 W., " 1st June "
" 1479 W., " 11th " "

page 23, appendix I to the Public Works Code, is not fully given in any case. The attention of Superintending Engineers is therefore drawn to proceedings, No. 2770 W., dated 20th November 1885, and No. 202 W., dated 25th January 1886. In the letter from the Government of India recorded in proceedings of Government, No. 202 W., dated 25th January 1886, attention is invited to paragraph 3 of Financial Resolution, No. 185,* dated 10th January 1883, under which alone English stores may be purchased in this country. The paragraph in question is as follows:—

* *Vide* appendix I, Public Works Code.

"The special cases in which, with the previous sanction of the Government, * * * Local stores of European manufacture may be obtained in India are—
"1st, when for any special reason it may be more economical to do so;
"2nd, when stores indented for from England have not arrived, and inconvenience is anticipated from delay in the supply;
"3rd, when the articles are perishable;
"4th, the sanction of Government is not necessary in the case of petty purchases in the local market not exceeding Rs. 10 in value. The previous sanction of Government should only be obtained in cases in which the cost of the article required exceeds Rs. 10."

2. In submitting applications for sanction to the local purchase of English stores, Superintending Engineers will, in future, invariably adopt the form hereto annexed, in the remark column of which should be given the reasons which render the purchase necessary, and the clause under which sanction is sought. Particular attention is drawn to the fourth clause, under which the sanction of Government is not needed to the purchase of articles not exceeding Rs. 10 in value. The lists submitted for the sanction of Government would be greatly reduced if such petty articles were excluded. It is also noticed that the lists received from the Public Works workshops include sundry articles required for supply to Collectors or other departments of Government. There appears no reason why the workshops should undertake such purchases, and the practice should be discontinued.

3. To enable the Examiner, Public Works Accounts, to prepare the annual statements required by the Government of India, it is necessary, whenever English stores are purchased locally, that the probable estimated loss or gain caused by the transaction should be stated. The Government of India Circular No. 17 of 1885, recorded in proceedings of Government, No. 2770 W., dated 20th November 1885, rules that, "if the probable price of the articles, if obtained from the India Office, is not known locally, a clear specification of them, as well as weight, when necessary, and all needful information should be sent to the Director-General of Railways, with a request that he will assess the probable value." Superintending Engineers will adopt this course in future, and communicate the result to the Examiner. When articles are required emergently, and the English price is not known, the reference to the Director-General can be made after sanction has been given to the purchase; but in such cases it should be stated, in the remark column of the application, that the needful reference to the Director-General will be made.

4. All applications for the local purchase of articles of European manufacture, which do not comply with the orders now given, will be returned for revision.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
" Examiner, Public Works Accounts.
" Chief Engineer for Irrigation, for information.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of (1886) Madras.
PUBLIC WORKS.

Dated July, 2nd.

Recd.

Encl.

G.O., 2nd July 1886, No. 1679 W.

JULY.

English Stores

Issuing certain instructions as regards the
local purchase of —.

No 569.Hs.

Superintending Engineer's Office
2nd Circle Bezvada 8 July 1886

From

The Superintending Engineer
2nd Circle

To

The Chief Engineer
P. W. Department.

Sir

With reference to G.O. No 1328 W of the
27th May 1886 sanctioning the local purchase of
certain articles of Europe manufacture by the
Executive Engineer Krishna Eastern Division
I have the honor to request you will be good
enough to have the statement submitted with this
Office letter No 208 Hs of the 10th May 1886, returned.

I have the honor to be

Sir

Your Most Obedt Servant

Wm. J. J. J.

Major R. B.
Offg. Superintending Engineer 2nd Circle

Copy

<u>Paints & Varnishes</u>				
Black Japan Varnish Gallons	1			
Copal Varnish do		1	4	
Linseed oil raw do		5	120	
do do boiled do		5	65	
Turpentine do		5	60	
Samp black lbs		25	50	
Oak Color do			4	
Brushes of sorts do			84	
Chocolate paint bags			36	
Green White paint do			12	
<u>Miscellaneous</u>				
Gun powder lbs	25	50	25	
Coal tar "	365	412	570	2000
Chalk "	50		63	
Horse brush do		1		
Tins gross				1
Soap cakes				36
Emery paper do		24		
Broad cloth yds		1		
Tar brushes do			24	
Twine balls Europe "			23	
Long cloth yds			9	
White lip "			15	
Bar soap Bar			1	
Carpenter pencils dozens			6	
<u>Articles ordered from Richardson & Cruddas Boulton</u>				
Shafting 20' long x 3" diameter Leytons			6	
do 13'-10" x do do			1	
Couplings for 3" shaft keyed in place			6	
Hammer blocks for 3" shaft			12	
Loose Collars for 3" shaft			2	
Wall Bracket "			1	
Angle iron fms			21	

These are articles Cast & made in this Country, but of European materials.

Galvanized iron doors ho	3	
do Cars shuttles 6' x 2 1/2' x 22"	18	
do do 7' x 2 1/2' x 22"	5	
do do 7' x 13 1/2' x 22"	2	
do do 4'-9" x 4"	6	
do bent shuttles 7' x 32' x 22"	8	
do Buckets	6	
Cast iron squathing plates	6	
Trivials	2	
Shoes	10	
Bolts 1 3/8" x 3/8"	175	
Iron bolts 3/4" x 1/4"	425	
Clips	39	
Hooks	3	
Cast iron pipes leading to Black Smiths forges from Blowers	th 1050	

These are parts of a Calum, entirely made up in this Country; but the materials are of European manufacture

J. D. Hunt
Be & Co da Piedra - Buchman
1st May 1886
Executive Engineer N.E. on

N^o 811 Ks

Superintending Engineer's office,
2nd circle,
8th August 1886.

From,

The Superintending Engineer,
2nd circle,

To,

The Chief Engineer,
Public Works Department,
Madras.

Sir,

Enclosure: one.

With reference to your Memo
N^o 2551 C. of the 21st July 1886, I have
the honor to retransmit the Statement in
connection with the local purchase by the
Executive Engineer, Kistna Eastern Division
of certain articles of English manufacture,
returned with the above quoted Memo.

I have the honor to be,
Sir,

Your most obedient Servant

Yours sincerely
Major R.E.

Off^g Superintending Engineer,
2nd circle.

20/8/86

Comd

Recd
375/86
657

No 1328 N. 27.8.86
No 2537 C. 21.7.86

(8)

From,

The Suptg. Engineer,
2nd Circle.

To,

The Chief Engineer,
P. W. D.

Dated 10th August 1886.

No 2906 C of 25-8-86

No 811 Hs

Enclosure. 1.

English Manufacture-
Articles of - Retransmits
the statement in connection
with the Local purchase by
the Ex. Eng^r Kistna Eastern &c,
of certain -

Recorded
Recorded

21/8/86

23-8-86

Oct 11/86

25-8-86

Subd. Engr

Educational Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Despatch from the Right Honorable the Secretary of State
for India dated London the 22^d July 1886 No 9.

With reference to the letters noted in the margin,

Letter from Chief Secretary to Government of Madras in the Educational Department No 245 dated 27th April 1886 (Stores for Civil Engineering College) } I have to inform

Letter from Secretary to Government of Madras in the Public Works Department No 1176 H dated the 10th May 1886 (Tralles & Co. Paper for Lying in Hospital) } your Excellency

that I have sanctioned compliance with the Indents therewith forwarded.

Order 25th August 1886 No 545 Hs

Communicated to the Director of Public

Instruction and to the Public Works Department.

(True Extract)

For the Minister

Chief Secretary.

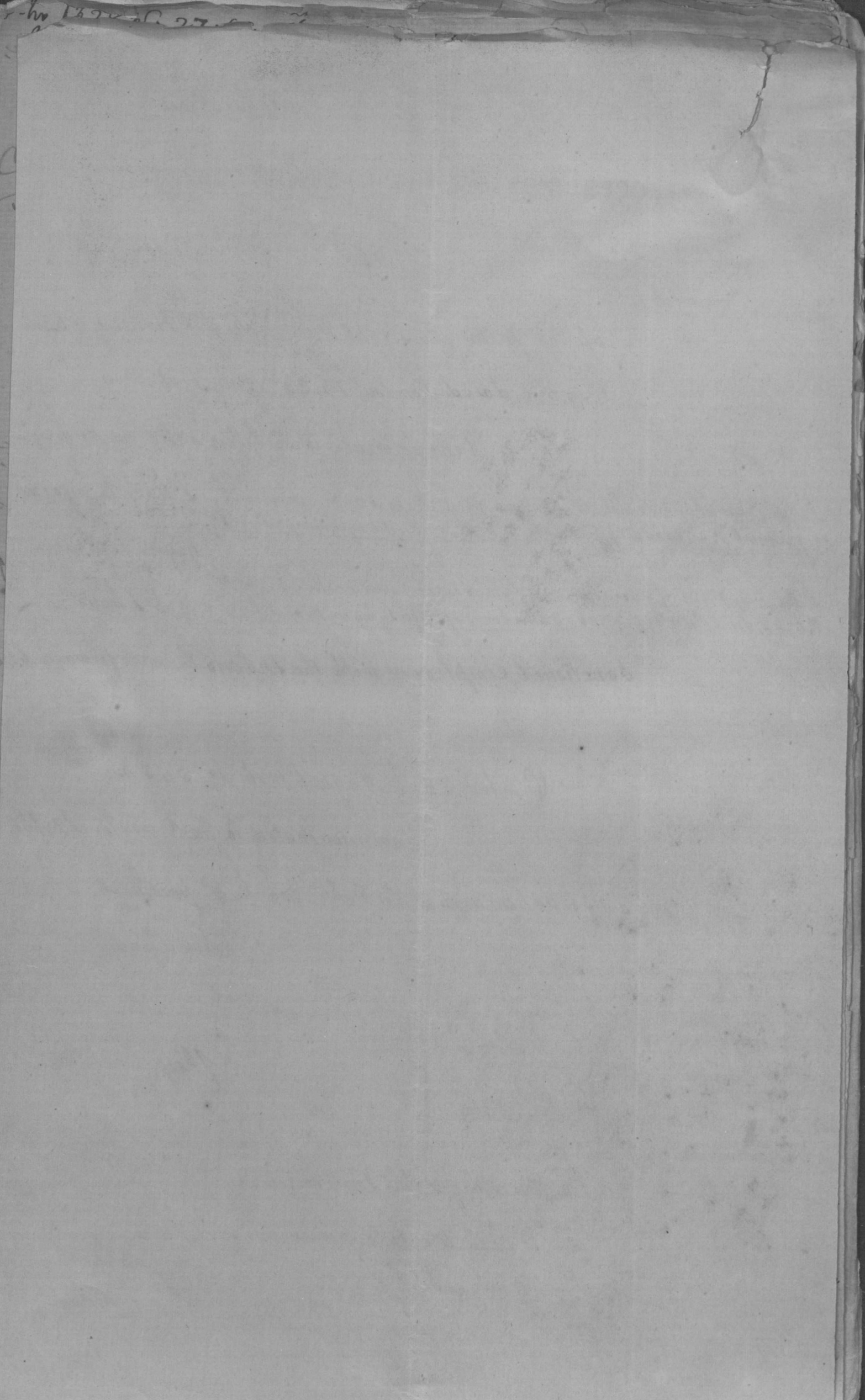
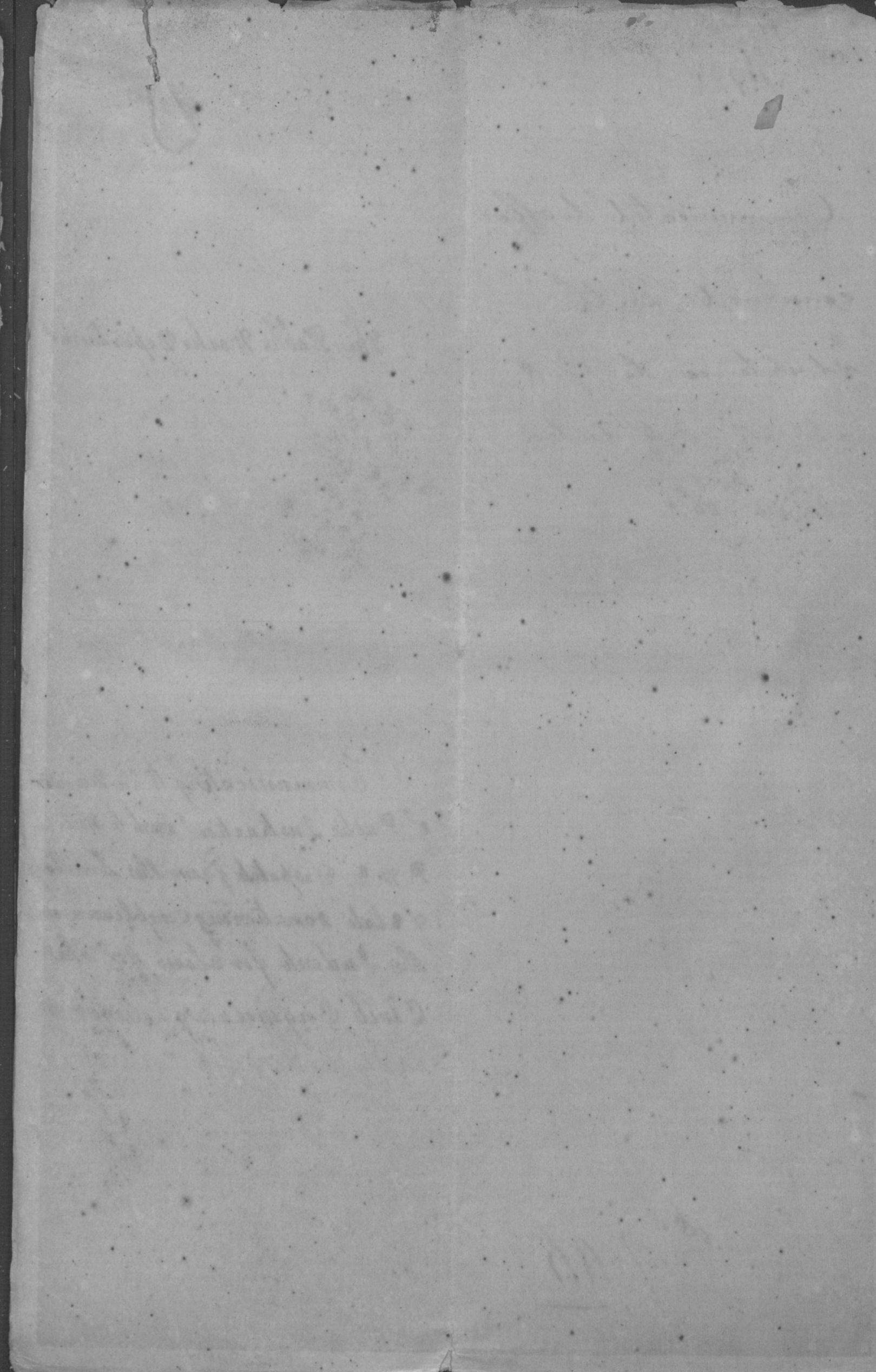
To

The Director of Public Instruction.

Public Works Department.

Accountant General.

CR



1175 W
1176 W } 10-5-86
1177 W

1875-76

Govt. of 188 Madras.

B B No 2261 N of 8 Sept 86

Communicated to officers
concerned with
advice to G.O.

No 1175 W dated
10-5-86

1/9/86

To

The Public Works Department

Recd. 1-9-86

Proceedings, dated 25th August 1886.
No. 545

Subject.

B. No 2261 N of 8-9-86
Communicating to the Director
of Public Instruction and to the
P. W. D. Despatch from the Secretary
of State sanctioning compliance with
the Indents for stores for the
Civil Engineering College & the
Lying in Hospital, Madras.

Ca ✓
19/9/86

12/9

P. W. D

Consulting Architect's Office,
Chennai, Madras.

No 935 1st November 1886.

From

The Consulting Architect

to the Government of Madras,

To

The Chief Engineer
Public Works Department.

For

Enclosure.

I have the honor to request that you will kindly sanction the payment of Rs 463/- to Messrs P. Orr & Sons, on account of Willisden paper purchased for the Post & Telegraph Office, as the article is of Europe manufacture.

2. This material was bought by my predecessor in November last when it was urgently required to stop leaks during heavy rains, and by an oversight the sanction of Government was not obtained for the purchase of the same. Messrs P. Orr & Sons submitted their account in July, and I waited until I ascertained the cost of similar paper ordered for the Lying in Hospital through the India Office to compare the difference of cost which I find from information received to

to be as follows:-

Paper purchased from Messrs

P. Orr & Sons ————— 12 annas per yard

do obtained through the

India office including all

charges delivered at Madras

Cost about ————— 10 annas & 9 pice "

Difference annas 1. 3.

Total Difference excess by purchasing here Rs 48.

3.

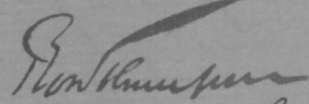
The Sub Divisional Officer in

Charge of the work, also tells me that the paper was very urgently needed for lining the low flat roofs forming valleys between pent roofs of large spans, the zinc on the flat roof being found insufficient to keep them watertight.

I have the honor to be

Sir

Your most obedient servant.



Colonel R.E.

Executive Engineer in Charge

Consulting Architect Division

No 2261 H of 8-9-86
 - 2906 C - 25-8-86
 - 2557 C - 21-7-86
 - 1679 H - 2-7-86
 - 1328 H - 27-5-86
 No 1175-77H - 10-5-86
 No 202H - 25-1-86

No 3873 C of 4-11-86
 memo

With advertisement
 with advertisement
 to his letter No 935
 dated 1st Nov 1886
 the Consq. Architect
 is requested to submit
 an application in
 the form circulated
 with G.O. No 1679 W
 dated 2nd July 1886

3/11/86

3/11/86

C.A. to Govt. Desd 2-11-86

C.A. to Govt.
 3/11/86

P.W.C. No 8524

Public Works Department.

From
 THE CONSULTING ARCHITECT
 TO THE GOVERNMENT OF MADRAS,

To
 The Chief Engineer
 P. W. D.



No. 935

Dated 1st November 1886
 Received 2-11-86

No 3873 C of 4-11-86

No. of ENCLOSURES.

Subject.

Soliciting the sanction of
 payment for the Willesden
 paper purchased in the
 Local market for use
 at the Post & Telegraph
 Office.

In the memo
 3/11/86

P. W. D.

Consulting Architect's Office,
 Chempauk, Madras,
 19th November 1886.

No 1021

From
 The Consulting Architect
 to the Government of Madras,

To
 The Chief Engineer
 Public Works Department.

Sir,

Enclosure.

one Statement.

I have the honor to forward, an
 application in due form, as directed in your
 Memorandum No 3873, dated the 4th November 1886.

I have the honor to be
 Sir
 Your Most Obedient Servant

R. M. Campy
 Colonel R.E.
 Executive Engineer in Charge
 Consulting Architect Division

19 NOV 86

3073 C 4. 11. 86. 1177 10. 5. 86.
226 6/4 8. 9. 86. 1176
2906 C 25. 8. 86. 1175
2551 C 21. 7. 86. 202 25. 1. 86.
1679 21. 7. 86.

P. W. D. 7000
Public Works Department.

From

THE CONSULTING ARCHITECT

TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P. W. D.



No. 1021

Dated 19th November 1886.

Received

20/11/86

No. 3102 W of 23rd Nov 86

No. of ENCLOSURES. one.

Subject.

Submits a Statement of
Europe Stores purchased
in India.

Sd/-
D. W.
W

B
Sanctioned
under the second
of the special cases
referred to in para
19 B.O. no. 1679. W
of 2-7-86 with regard to
21/1/86 & with regard to
the circumstances
stated in the
C.O. no. 935 of
1-11-86.

Wm
20/11/86

Sd/-
20/11/86

C. A. ✓

Gift with 1 Encl. ✓

Gift with 1 Encl. ✓

23/11/86

Sd/-
24/11