Public Works (1898) Department.

G.O., No. 3111 } W
3112

DATED 5th Decr '98

[Despatch Abstract.]

Indent

Ordered that the ——— for a Sand Pump & Bucket Dredger required for the Port of Cocanada, be forwarded to the Director-General of Stores, for early compliance.

Indent

Forwarding, with remarks, an ——— for a Sand Pump & Bucket Dredger required for the Port of Cocanada.

T/B.

Indexed. 7/12

[P. W. 26.
5,000—12-2-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department	Date.	G.O.	No	Department.	Date.

GENERAL.
ACCOUNT.

Government (1898) of Madras.
PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. *Spare copies*

Letter, No. 3112 W., 5th December 1898.

DECEMBER.

Indent

Forwarding, with remarks, an — for a sand pump and bucket dredger required for the port of Cocanada.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Letter—from

W. B. deWINTON, Esq.,
Secretary to the Government of Madras,
Public Works Department,

To

The DIRECTOR-GENERAL of STORES,
India Office, London.

Sir,

I am directed to forward, for favour of very early compliance, an indent, in duplicate, with specification, for a sand pump and bucket dredger required for the port of Cocanada. The details as to the actual type and cost of the dredger have to be decided by the Home authorities from the specification, which gives a full and clear account of the general type of dredger required, the work it has to do, and of the conditions under which it will work. The cost of the dredger has not therefore been entered in the indent.

2. I am also to request that the cost of the dredger and the probable date of its supply may be communicated by telegram, and that further instructions thereon may be awaited. The requisite certificate by the Examiner of Public Works Accounts in regard to provision of funds has been endorsed on the original indent.

I have the honour to be,
Sir,
Your most obedient servant,
(Signed) W. B. deWINTON,
Secretary to Government.

Fort St. George,
5th December 1898.

Exd. A. Rungasawmy Aiyangar.

GENERAL.
ACCOUNT.

Government (1898) of Madras.
PUBLIC WORKS.

Recd. 1898.
Regd.

Enclosures
Spare copies

G.O., No. 3111 W., 5th December 1898.

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Government (1898) of Madras.
PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. } *Spare copies*

G.O., No. 3111 W., 5th December 1898.

DECEMBER.

Indent

Ordered that the — for a sand pump and bucket dredger required for the port of Cocanada, be forwarded to the Director-General of Stores, for early compliance.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

From the General Superintendent, Public Works Stores, dated 10th September 1898, No. 145 C.E.

Endorsement from the Examiner, Public Works Accounts, dated 13th September 1898, No. 3163 B./B.

Abstract.—Submitting indent for a sand pump and bucket dredger required for the port of Cocanada.

Order—No. 3111 W., dated 5th December 1898.

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

[Here enter No. 3112 W., dated 5th December 1898.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Superintending Engineer, I Circle.
" " V "
" Examiner, Public Works Accounts.
" Marine Department.

Exd. A. Rungasawmy Aiyangar.

P.W DEPARTMENT.

Infn to the D.G. of Stores

Papers to be read in proceedings:—

Again G.O., dated 189 , No.
Again G.O., dated 189 , No.
~~Current~~ Letter No. 145 C-E of 1898, dated 10th September, from The Genl. Supdt. P.W. Stores.
Endt. " 3163 B/B " 1898, " 13th September, ,The Examiner P.W. Accounts.
" " " 189 , "

Abstract submitting indent for a sand pump and bucket dredger required for the Port of Cocanada

~~His Excellency the Governor~~

ORDER. No: 3111 W d/ 5.12.98

A.S.H. 2.12.98

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

(H.E. No. 3112 W d/5th December 1898)

To The S.E. I Circle
" S.E. V Circle
" Exr. P.W. Accts
" Marine Deptt.

& 13/12/98

To

The Director-General of Stores,
India Office, LONDON.

Sir,

I am directed to forward, for favour of very early compliance an indent, in duplicate, with specification for a Sand Pump and Bucket dredger required for the Port of Cocanada. The details as to the actual type and cost of the dredger have to be decided by the Home authorities from the Specification, which gives a full and clear account of the general type of dredger required, the work it has

3 P Letter

A.S.H.

has to do, and of the conditions under which it will work. The cost of the dredger has not therefore been entered in the ~~budget~~ indent.

2. I am also to request that the cost of the dredger and the probable date of its supply may be communicated by telegram and that further instructions thereon may be awaited. The requisite certificate by the Examiner of P. W. Accounts in regard to provision of funds has been endorsed on the original indent.

1.12.98

W.

P.S. 1.12.98 3-12-98

Public Works Department.

Current No. 7641

Letter No 3163B/8

Dated 13th Sept. 1898

From the Examiner P. W. Accounts.

NOTE BY TECHNICAL SECTION.

Name of work Combined sand pump and bucket dredger for the Cocana Port.

The S E 5 Circle submits a s-cial indent in triplicate for combined sand pump and dredger required for the Port of Cocanada.

The indent is incomplete inasmuch as the cost of the dred is not fixed. It is however, now estimated at 150,000 Rs.

A detailed specification has been drawn up to accompan the indent & this specification shews the general type of dredg required for the Port. The Home Authorities have been given a free hand in selecting the dredg.

The Examiner P. W. Accounts h furnished the necessary certific as to funds being available to the extent of £ 6036.9.2 during the current year.

1.12.98

P. W. 60.
250—5-9-98.

Received 29/11/98 at 3 P.M.

Public Works (1898) Department.

CURRENT No. 7641

~~7634 linked~~

From The Examiner of P. W. accounts.

No. 3163 $\frac{B}{B}$

Dated 13. 9. 98

Received } 13. 9. 98
Registered }

Enclosures 2

Spare copies .

Order

I so sanction indent

Apd
27. 9. 98

DW

m/

SUBJECT.

Combined Sand pump and Bucket dredger required for the port of Cocanada.
Certifying as to the provision of funds to meet the cost of the indent for ———.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

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very urgent

EXAMINER,
P. W. ACCOUNTS
12 SEP. 1898
No.............

Public Works DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Superintending Engineer, I circle, No 904 G.D. dated 21st July 1898.

— do — do — No 959 G.D. d/ 29th July 1898.

— do — do — No 1018 G.D. d/ 10th August 1898.

— do — do — No G/154 d/ 24th August 1898.

Note by the Chief Engineer, P.W. Department, dated 1st September 1898.

In para 9 of G.O. No 255 Marine of 4th April 1898, it is stated that the most pressing need of the port of Cocanada is a dredger, and the Superintending Engineer, I Circle, is directed to submit an indent for its supply after Consultation with the Conservancy Board as newly Constituted in the above G.O.

2. In memo: 380 E of 15th July 1898, I called the Superintending Engineer's attention to the fact that no indent had been received, & requested him to expedite the matter.

In reply he forwarded correspondence – which had taken place between him and the Chairman of the Board, to the effect that the subject would be placed before the next meeting of the Board after it had been formed and in his No 959 G.D. of 29th July 1898 he forward

Copy

P. W. 40.
800—8-8-98.

Copy of a letter from the Vice Chairman stating that the Board had not been formed up to that date, and that as soon as it was formed the reference about the dredger would be one of the first subjects placed before it.

3. As the matter is one of great urgency in the interests of the port I asked the Presidency Port Officer in memo 805 D of 12th August 1898 to ascertain and report the cause of delay in the appointment of the Board, and I telegraphed to the Superintending Engineer on same date, to submit an indent for the dredger in consultation with the Collector & Port Officer, if the Board had not been formed when the ~~telegraph~~ telegram reached him.

4. This indent has now been received with Superintending Engineer's No C/154 of 24th August 1898, accompanied by a specification drawn up by the Collector, Superintending Engineer & Port Officer in Consultation. This specification gives a full and clear account of the general type of dredger required, the work it will be required to do and of the conditions under which it will work, and will enable the Home authorities to decide without difficulty on the type to be adopted. I think the proposed dredger will successfully fulfil all the requirements of the port, and recommend that the indent be forwarded at once.

5.

5. The indent is necessarily incomplete because details of actual type and of cost must be left to the Home authorities, as directed in para 2 of G.O. No 2805 W of 30th September 1898.

As it is impossible to estimate the cost, it is difficult to formulate proposals for meeting it. A rough estimate of Rs 1,50,000 has hitherto been taken, and it is not likely to be less than this. Taking this as the basis of our calculations the following sums are available to meet it in current year.

	Rs
(1) Provided in Budget	50,000 Item 11
(2) Port Officer's Office and Residence, Cochin	15,000
(3) Port officer's Residence Negapatam	10,000
(4) Masulipatam. Improvements to bar and river	10,000
(5) Negapatam. Permanent groynes	10,000
(6) Mangalore – Reclamation of foreshore	15,000
Total	Rs 1,10000

The grant for item 2 has already been resumed.

No estimates have yet been received for items 3, 4 and 6 and the whole grants may be resumed for the two first and Rs 15000 out of Rs 25000 for the last, as Rs 10000

will

will suffice to make a commencement with the jetty and reclamation for which an estimate is now being prepared.

With regard to item 5, there is an existing grant of Rs 15000, against which an estimate of Rs 3000 has lately been sanctioned for rebuilding permanently the groyne at mouth of river which was breached last November. The Superintending Engineer has also been ordered to fit up some experimental shutters to impound tidal water, and I have allowed Rs 2000 for this, so that Rs 5000 is all that is required at Negapatam in current year.

6. I think, therefore, that the Secretary of State may be informed that Rs 1,10,000 is available to meet the cost of the dredger at once and that the balance will be provided later on in the year when ~~there are certain to be~~ there are certain to be. surrenders from Lighthouse Construction. He may be asked to communicate the cost of the dredger by telegram, before putting it in hand and to await instructions thereon.

Order thereon No: 2342 W d/ 8-9-98

The indent is forwarded to the General Superintendent, P.W. Stores, for completion and immediate submission in triplicate through the Examiner of P.W. Accounts, who will add the necessary certificate as regards provision of funds.

2. As recommended by the Chief Engineer, the following sums are withdrawn and added to the budget grant of Rs 50,000 for the dredger.

	Rs
(a) Port Officer's residence at Negapatam	10000
(b) Improvements to bar and river at Masulipatam	10000
(c) Permanent groynes at Negapatam	10000
(d) Reclamation of the foreshore at Mangalore	15000
Total Rs.	45,000

3. The surrenders of grants from Lighthouse Construction and other works which may be made during the course of the year will be reserved to meet the cost of the dredger.

4. When submitting the indent to the Director General of Stores, that Officer will be informed that the details as to the actual type and cost of the dredger should be decided by the Home authorities from the particulars given in

in the Specification accompanying the indent, and he will be requested to communicate by telegram the cost of the dredger and the probable date of its supply and to await instructions thereon.

5. If the Director General of Stores reports that the dredger can be supplied before 31st March 1899, its entire cost will be provided in the current year. Otherwise, arrangements will be made to make the necessary provision in the estimates for 1899-1900.

(True Extract)

Al Russell
Under Secretary to Govt.

H.M.
9.9.98

To
the General Superintendent, P.W. Stores, with the indent and specification to be returned.

Ex. 9/9

0621/2641/18

PUBLIC WORKS STORE DEPARTMENT,
Madras, 10th September 1898.
Desp: 12/9/98.

EXAMINER,
P. W. ACCOUNTS.
12 SEP 1898
No..................

No 82 Exr.

From
THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES, &c,

To
THE Examiner of
P.W. Accounts
Madras

SIR,

With reference to G.O. No. 2342 W., dated 8th September '98, I have the honor to forward for submission to Government a Special Indent in triplicate No. 11 of 98-99 for Combined Sand Pump and Bucket Dredger required for the Port of Cocanada from England for 1898-99.

Enclosures. (4)

The Details and Cost of the Dredger will be arranged to be entered in the Indent by the Director General of Stores as per para 4 in G.O. above quoted.

I have the honor to be
Sir
Your Most Obedt Servant
General Superintendent
P.W. Stores

Public Works Store Department.

From

THE GENERAL SUPERINTENDENT,
P. W. STORES, &c.,
Madras,

To

No ________ S.

Dated ________
Despatched ________ 189
Received ________

No. OF ENCLOSURES.

Ost. 2
2641/18

---

ence to P. W. D. Code
ol. I., Chapter X, paras. 85 to 86 and

All articles required for the public service, which cannot be manufactured in India, are, as an almost invariable rule, to be obtained by indenting on the Secretary of State. The Store Department at the India Office constitutes a special agency, which is maintained for the express purpose of purchasing stores in England on account of the Government of India, and, save in the special cases mentioned below, stores of European manufacture must not be bought in India, or obtained direct from Europe independently of the India Office.

2. The special cases in which, with the previous sanction of the Government of India or of the Local Government, as the case may be, stores of European manufacture may be obtained in India, are:—

(*a*) When for any special reason it may be more economical to do so;

(*b*) When stores indented for from England have not arrived, and inconvenience to the public service is anticipated from the delay in the supply;

(*c*) When the stores are perishable.

3. Indents for public works stores, other than railway stores, so long as they are within the grant assigned for the purpose, should be sent direct by the Secretaries in the Public Works Department of the several Local Governments and Administrations to the India Office; three copies of printed and two of manuscript indents should be sent, and a copy be submitted to the Government of India.

Note.—Copies of indents chargeable to Provincial and Local Funds are not required to be sent to the Government of India.

4. This form of indent should invariably be adhered to, other modes of application being entirely discarded, and requisitions in the body of letters, which may be overlooked or misunderstood, being specially avoided.

5. The columns (which sufficiently explain their own meaning) must be filled up without alteration, and others are not to be substituted, any remarks that may be considered necessary being confined to the column for that purpose, which should contain every explanation that may guide in the supply and pattern of the articles required.

6. Where an established proportion for general stores has not yet been fixed, it should consist of three years' ordinary expenditure: the quantities in store at the date of requisition being added to the quantities due upon former indents, the difference between the aggregate of these two columns and the established proportion is the proper quantity to be asked for. This procedure if duly attended to, will always keep up an ample supply for general service; if, however, in exceptional circumstances, it is found desirable to exceed the established proportion, the reason for so doing must be inserted in the column of remarks. The calculation of the established proportion on the basis of three years' ordinary expenditure is not applicable in the case of railways.

7. The columns printed in red ink are to be left blank for completion in England.

8. In the column of remarks, the port to which stores are to be consigned should be stated, and also the names of the last two or three vessels whose consignments have been included in the quantity in store as shown in column 6.

9. Each indent must be accompanied by 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. In the case of stores for imperial purposes (including all state railways) in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner can give his certificate; but for stores for provincial services (except provincial state railways) the sanction of the Local Government or Administration will suffice

by the Director General of Stores in England the ________ day ________ 18

provided by the Government of India in the estimates of that year, *vide* Government of India No. ________ dated

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P.

Special

Annual indent on En

(Combin
and bu

No. 11 2 9 0 2 (60 ton or 7

Outer sheet

Madras, for

I hereby certify that the stores enumerated in this indent are absolutely required for the service of the Public Works Department ~~for a period of~~ & they cannot be procured of local manufacture ~~months, and I further certify that I have, by a personal inspection of works and stores, satisfied myself that~~ r from surplus stores of other Divisions, Railways & administration ~~hey comprise the least~~ possible quantity necessary for the above period.

Dated this Tenth *day of* September 1898, at Madras

H. ...
General Superintendent
P.W. Stores

NOTE—1. In cases in which a personal inspection of books and stores cannot be made, the portion of the certificate relating thereto should be scored through.

2. The Indent should be paged, and the signature attached to the last line of the Indent.

3. The quantities entered in the indent should invariably be given in English weights and measures.

I certify that funds to meet the outlay which it is estimated will be incurred in England in connection with indent during the year 1898-99. (a) have been provided for in the estimates of the blic Works Department to the extent of £ 6036-9-2 and that the balance the estimated outlay in England, if any, will be provided by the vernment of Madras Public Works Department, later on in the ar - vide G.O. No. 2342 W dated the 8th September 1898.

(Signed) E. A. Dennys.

63 13/13 *dated the* 13th September 1898.

Examiner of P. W. Accounts,
Madras & Coorg Provinces

ature.

fore insert either "have been provided for in the estimates of the Public Works Department to the extent of £

~~Public~~ Works (1898) Department.

CURRENT No. 7634

From The General Supdt.
P. W. Stores, &c.

Order

No. 145 C.E.

Dated 10. 9. 98
Received } 13. 9. 98
Registered }
Enclosures 2
Spare copies -

SUBJECT.

Combined sand pump & bucket dredger for the Port of Cocanada. Informing that the indent for the — has been completed and despatched to the Examiner.

BACK PAPERS.

G.O.	No.	Department.	Date.
2242 W. 8.7.98			
380 E. 15.7.98			
1101 W. 8.5.98			
2805 W. 30.8.96. S.C.			
553 E. 31.8.97 & file			
1811 E. 30.9.97 & P			

Returned to the [illegible] before [illegible]

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Enc: No: 2 w[illegible]
Office no: C/[illegible]
Dated 24.8.98

Annual indent

NOTES.

Reference to P. W. D. Code.

Vol. I., Chapter X, paras. 83 to 86 and Appendix O.

1. All articles required for the public service, which cannot be manu-
tured in India, are, as an almost invariable rule, to be obtained by indenting
the Secretary of State. The Store Department at the India Office constitutes
pecial agency, which is maintained for the express purpose of purchasing
res in England on account of the Government of India, and, save in the
ecial cases mentioned below, stores of European manufacture must not be
ght in India, or obtained direct from Europe independently of the India
ice.

2. The special cases in which, with the previous sanction of the Govern-
nt of India or of the Local Government, as the case may be, stores of
ropean manufacture may be obtained in India, are:—

(*a*) When for any special reason it may be more economical to do so;

(*b*) When stores indented for from England have not arrived, and inconvenience to the public service is anticipated from the delay in the supply;

(*c*) When the stores are perishable.

3. Indents for public works stores, other than railway stores, so long as
hey are within the grant assigned for the purpose, should be sent direct by the Secretaries in the Public Works Department of the several Local Govern-
ments and Administrations to the India Office; three copies of printed and two of manuscript indents should be sent, and a copy be submitted to the Government of India.

Note.—Copies of indents chargeable to Provincial and Local Funds are not required to be sent to the Government of India.

4. This form of indent should invariably be adhered to, other modes of application being entirely discarded, and requisitions in the body of letters, which may be overlooked or misunderstood, being specially avoided.

5. The columns (which sufficiently explain their own meaning) must be filled up without alteration, and others are not to be substituted, any remarks that may be considered necessary being confined to the column for that purpose, which should contain every explanation that may guide in the supply and pattern of the articles required.

6. Where an established proportion for general stores has not yet been fixed, it should consist of three years' ordinary expenditure: the quantities in store at the date of requisition being added to the quantities due upon former indents, the difference between the aggregate of these two columns and the established proportion is the proper quantity to be asked for. This procedure if duly attended to, will always keep up an ample supply for general service; if, however, in exceptional circumstances, it is found desirable to exceed the established proportion, the reason for so doing must be inserted in the column of remarks. The calculation of the established proportion on the basis of three years' ordinary expenditure is not applicable in the case of railways.

7. The columns printed in red ink are to be left blank for completion in England.

8. In the column of remarks, the port to which stores are to be consign-
ed should be stated, and also the names of the last two or three vessels whose consignments have been included in the quantity in store as shown in column 6.

9. Each indent must be accompanied by 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. In the case of stores for imperial purposes (including all state rail-
ways) in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner can give his certificate; but for stores for provincial services (except provincial state railways) the sanction of the Local Government or Administration will suffice for the Examiner.

11. When it is expected that the outlay will be provided partly in one year and partly in another, the following addition should be made to the Examiner's 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 189 -9 . *Vide* Government of India letter No. dated "

12. In preparing indents attention should be paid to the rules on the sub-
t in appendix O. (P. W. Code, vol. I.)

m No. 139.
heet.

ndent on England for stores required for the Public Works Department in the Province of ______________, for the service of the Indian Government.

---

hereby certify that the stores enumerated in this indent are absolutely required for the service of the Public Department for a period of

, and I further certify that I have, by a personal inspection of works and stores, satisfied myself that mprise the least possible quantity necessary for the above period.

his day of 189 , at

H. ______________ *

______________ †

—1. In cases in which a personal inspection of books and stores cannot be made, the portion of the certificate relating thereto should be scored through.

2. The Indent should be paged, and the signature attached to the last line of the Indent.

3. The quantities entered in the indent should invariably be given in English weights and measures.

---

rtify that funds to meet the outlay which it is estimated will be incurred in England in connection with nt during the year 1898-99. (a) have been provided for in the estimates of the Works Department to the extent of £60

P.W.E 2 / 7 Oct /98 / 134

C. G. P.—No. 396 P.W.—14-3-91—1,000.

PUBLIC WORKS STORE DEPARTMENT,
Madras, 10 September 1898.

No 145 C.E.

From
THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES, &c,

To
THE Chief Engineer
P. W. Departt.
Madras

SIR,

× A order in the press

Enclosures. (2)

With reference to your No. 2342 W. dated 8th September/98, I have the honor to inform you that the Indent for the Combined Sand pump & Bucket Dredger, has been completed and despatched to the Examiner.

The Original Indent and Specification is herewith returned. In case the matter has been overlooked and this Indent may happen to be an unnecessary repetition, I think it will be as well to draw your attention to the fact that a Sand pump dredger and 3 hopper punts for the Ports of Cocanada and Vizagapatam were indented for in a Special Indent No. 5 of 97-98 forwarded through the Examiner in accordance with your No.

No 4837 C dated 14 December/96:—

I have the honour to be
Sir
Your Most Obedient Servant
H. Moss
General Superintendent
P. N. Slore

Public Works Store Department.

From

THE GENERAL SUPERINTENDENT,
P. W. STORES, &c.,
Madras,

To

The Chief Engineer
P. W. D.

No 145 C.E.

Dated
Despatched 10th Septr 1898.
Received

No. of Enclosures. (2)

Informs that the De
for the Combined Sand Pum
and bucket dredger has been
Completed and despatched to the
Examiner.