

(1) Number of pages 42(2) Date of repair 26. 4. 1924

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public works* **DEPARTMENT.**

G.O. No. 3013-19	Press Mis.
252-57	
Dated 13. 12	1870.

Not to be folded or roughly handled*1/24*

*Proceedings of the Madras Government, Public Works Department,
13th December 1870.*

Read the following papers :—

No. 252. Endorsement of the Marine Department, dated Fort Saint George, 21st November 1870.

From the Acting Master Attendant, Administrative Department, to the Chief Secretary to Government, Marine Department, dated Madras, 2nd November 1870, No. 5,739.

In returning passed the accompanying estimates for altering the shafts and putting up new lanterns on the Pulicat and Armaghon Lighthouses, forwarded with Proceedings of Government in the Marine Department, under date 22nd October 1870, I have the honour to point out the charges in question are to be met from General Revenues and not from Port Funds, there being no such fund existing at either of the above places; besides which it has already been decided by the Government of India, according to intimation received from the Accountant-General, Madras, that both the cost of new lanterns for Armaghon and Pulicat, and charges for fixing of same, should be charged to the Public Works allotment.

From the Controller of Public Works Accounts.

Statement of Objectionable Items in the Accounts of the 4th Division for the month of August 1870, requiring the orders of the Local Government. (Here enter No. 1,565, dated 26th October 1870.)

FORWARDED to the Public Works Department, with reference to the remarks of the Controller of Public Works Accounts in the Statement of Objectionable Items for August last.

(Signed) R. S. ELLIS,
Chief Secretary.

No. 253. From the Controller of Public Works Accounts.

Statement of Objectionable Items in the Accounts of the 4th Division for the month of September 1870, requiring the orders of the Local Government. (Here enter No. 1,823, dated 25th Nov. 1870.)

No. 254. From the Acting Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 1st December 1870, No. 3,631.

I HAVE the honour to request that you will be good enough to obtain the sanction of Government for providing specific grants, from Port Funds, of Rupees 1,000 and Rupees 330, respectively, for fixing new lanterns on the Pulicat and Armaghon Lighthouses, sanctioned in G. O., No. 7, dated 3rd November 1870.

2. I expected that the required grants would have been made in accordance with the tenor of paragraph 1 of my letter, No. 2,893, dated 12th October 1870, but

*Proceedings of the Madras Government, Public Works Department,
13th December 1870.*

as this was not done, the Controller objects to pass the outlay which has been incurred on the two works without specific allotments obtained from Government.

No. 255. From the Superintending Engineer, 2nd Division, to the Secretary to Government, Public Works Department, dated Camp at Cheemalapaud, 26th November 1870, No. 117.

As the Master Attendant, Masulipatam, considered it important that the new lantern at Point Devi should be fixed before the opening of the navigation season, I authorized the commencement of work which has been sanctioned in G. O., No. 43, 10th November 1870.

2. The Master Attendant, Madras, in his letter to Government submitting the estimates, says that the works are chargeable to Port Funds; but in a communication to me dated 11th November, he states that it must be met from Public Works allotment as laid down in a letter from the Accountant-General, 25th May 1869, No. 1,276, of which I have received no copy.

3. I have no funds, and request early instructions on the point, as my appropriation must be cancelled.

No. 256. ORDER THEREON, 13th December 1870, No. 3,018.

CIVIL WORKS, No. 2.

UNDER the ruling of the Government of India recorded in letter, No. 1,977, dated 31st March 1869, reviewing the

Marine Budget of this Presidency for the year 1869-70, a copy of which letter, it is observed, has not been communicated to this Department, the expenditure incurred on the new lanterns at Pulicat, Armaghon, and Point Devi, is to be charged to the Public Works grant. As no provision for this purpose has been made in the current year's Budget, it will be necessary to meet the charge by transfers from other sources. His Excellency the Governor in Council accordingly resolves to apply to the Government of India for authority to provide the requisite funds by the following appropriations:—

<i>From</i>		<i>To</i>	
<i>Ganjam.</i> —Additions and alterations to the Zillah Jail at Berhampore. Budget Item No. 31	Rs. 680	<i>Chingleput.</i> —Altering the shafts and putting up a new lantern on the Pulicat Lighthouse, sanctioned in G. O., No. 7, dated 3rd November 1870.	Rs. 1,000
<i>Tanjore.</i> —Civil Court-house. Budget Item No. 59	320	<i>Do.</i> — <i>Do.</i> do. on the Armaghon Lighthouse, sanctioned in do. ...	330
	1,000		
<i>Do.</i> — <i>Do.</i> do. do.	330	<i>Kistna.</i> —For fixing new lights at Point Devi, sanctioned in G. O., No. 43, dated 10th November 1870	600
<i>Ganjam.</i> —Additions and alterations to the Zillah Jail at Berhampore. Budget Item No. 31	600		

*Proceedings of the Madras Government, Public Works Department,
13th December 1870.*

2. The expenditure incurred during the months of August and September last and recorded in these statements may now be passed by the Controller of Public Works Accounts.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R.E.,

Secretary to Government.

No. 257. DOCKET No. 3,019, dated 13th December 1870.

Copy of the above forwarded for the information of the Government of India.

(True Extract.)

Colonel, R. E.,

Secretary to Government.

Administrative Department

N^o 5739

7th 11

Madras

Marine Office

From

2^d November 1840

J. B. Crowther Esquire

Acting Master Attendant
Administrative Department

The Honourable R. S. Ellis Esq.

Chief Secretary to Government

Marine Department

Fort Saint George

Sir

In returning passed the accom-
-panying estimates for altering the shafts,
and putting up new lanterns on the
Pulicat and Arneghon Lighthouses,
forwarded with Proceedings of Government
in the Marine Department under date
22 October 1840, I have the honour to
point out the charges in question are
to be met from General Revenues, and
not from Port Funds, there being no
such Fund existing at either of the
above places, besides which, it has
already been decided by the Government
of India, according to intimation received
from

1872

Blumstein
Sg Master Attendant
Administrative Dept.

of objectionable names for August last.
 R. S. Ellis
 Chief Secretary

[illegible]

"Local Fund"

Rev: Pub. Improvement

Estimate No 8 of 1870-71

District Chargeant. - Range, S. C. Canal, North.
Work. - Putting up a new Lantern to the Arme.
- show Light House. -

Quantity	Particulars	Rate	Amount	Total
	Fitting up Lantern and repair- ing burner	27 13 6		
	New Iron platform, 18.2 feet, Complete	80 9 7		
	Conveying Lantern from P.W. Stores to the Basin, at Madras	12 ..		
	L ^o L ^o from the Basin to Mona- pollerum including Water and Land Carriage	14 ..		
	Taking down old lantern, lowering shaft and conveying it from Mona- pollerum to Madras, including land and water Carriage	16 ..		
	Removing upper portion of shaft, making good the brickwork, Cut- ting out jar, and hedding new plat- form and making good the plas- tering inside and out where required	12 ..		
	Hoisting up platform & getting new Lantern including Smith's, Fitters and Laborers wages	40 ..		

Carried Over 20271

Quantity	Particulars	Rate	Amount	Total
	Brought forward			202 71
	Carpenter's wages and cost of timber for miscellaneous use, lowering old guard rail, lining blocking plates, fitting platform, repairing iron clamps and supplying new screws	20		
No. 8.	Setting 8 panes of glass including glaziers' wages and putty (each pane) Painting new lantern two coats in and outside	8		
	Fixing old lightning conductor to new lantern including copper wire	20		
	Cost of tackle	3		
	Rigging derrick and sundry work	61 14		
		15 77	127 81	
	Total Estimate Request		330	

No. 5 Range Office
Rueda's New Vep
4th October 1870
E. 211

W. Harrison
Executive Engineer

W. Harrison Col. R. E.
Sup. Eng. to the Govt.

From 14108/70
 The Executive Engineer
 No 5 Range of Chingleput
 To The Supp. Engineer
 At Secunderabad

Dated 4th
 Dec 25th } Oct 4/70
 Recd

14108/70
 Estimate No 8 of 1870/71
 Work - Putting up a
 New Lantern to the
 Arunachal Light-house
 Nos. 15 Dec 7/70 In L. 252
 Estimate No 330-3018
 13 Dec 70 M
 In L. 252 303/70.

Local Fund
 Estimate No 9 of 1870-71
 District Chingleput. Range C. C. Canal. North
 Work - Raising the Shaft and putting up a new lantern
 on the Pulicat Light-house.

Measurement				Particulars of work	Rate	Per	Amount
sq ft	sq ft	sq ft	Cubic or Superficial Content				
				Conveying the lantern from P. W. Store to the Basin			12
				Loading the Boat, Conveying the lantern to Pulicat, and from the Boat to the Light house			10
				Removing old lantern, and gallery and knocking old cornice			30
26 1/2	2	6	318	Cubic feet of brick in mortar, raising Shaft, including astragal & fillet	30		95 6 5
			36	Running feet of Cornice	1 8		54
			8	Masonry spiral steps with pillar	3		24
35	3 1/2	1/2	61 1/4	Cubic feet of well dressed cut granite, all whole stones, including bedding	3		183 12
				3 1/4 Squares of plastering to interior of Shaft	4 8		14 10
				20 - 12 - 12 - 12 - exterior	3		60
				Fixing lightning Conductor, and making good the masonry in well hole and passage			15
				1. Teakwood platform, complete			89 7
				36 Running feet of hand rail	1 4		45

Carried Over No 633 3 5

Measurement				Particulars of work	Rate	Per amount	
Length	Width	Depth	Cubic feet Content				
				Brought forward	\$	633	95
				Hoisting up lantern into position	"	40	"
				Fitters and Laborers wages &c	"	40	"
				Setting 8 panes of glass including putty	1	8	"
				Carpenters wages for putting up handrail, lining blocking plaster &c	"	15	"
				Painting lantern inside & out and handrail	"	30	"
				Jackle and scaffolding	"	150	"
				Superintendence	"	70	"
				Contingencies	"	53	127
				Total of Estimate Required		1000	"

No 5 Range Office
Rindall's Road, Vepery
10th October 1879

W. Harrington

Executive Engineer

Wm. Harrison Col RB
Capt & Capt 4th Dr

Statement of objectionable items in the accounts of Range Officers of the Madras Presidency for the Month of
18 , requiring the Orders of the Local Government.

[illegible]

Right Only 2

requiring the Orders of the Local Government.

[illegible]

No. 1565
From
The Controller of P. W. Accounts
To
The Secretary to Government
Public Works Department
Fort Saint George

Dated 26th } October 1870
Recd.

No. 1565

Local

Statement of Objections
Items in the accounts of the
4th Division for the month
of August 1870 requiring the
orders of the Local Government

No. 3018-3019-13th Serp.

Administrative Department No. 6045

From
The Acting Master Attendant
Administrative Department

To
The Controller of Public Works Accounts
Sir,

In reply to your letter No. 524
of the 17th Instant, requesting information
as to the source from which the amounts
of certain sanctioned estimates are to
be met I have the honor to state that
it has been pointed out to Government
with reference to Government Order
in the Finance Department No. 291,
of October 22nd 1870, the charges in
question are to be met from General
Revenues, and not from Port Funds,
there being no such fund existing
at

at either Sulcat or Dinneglow; besides ^{which} ~~which~~ ^{which} it was decided by the Government of India, according to information received by this Office from the Accountant General, Madras, that both the cost of new Santeris for the aforesaid places, and charges for fixing of same, should be charged to the Public Works allotment.

I have, &c.
 Madras
 Marine Office
 21st November 1870
 Administrative Department.

True Copy
 1870
 S. Hoell
 Controller of Public Works Accounts
 Encl. 1.

[Faint, illegible handwritten text]

Statement of objectionable items in the accounts of Range Officers of the Madras Presidency for the Month of 18 , requiring the Orders of the Local Government.

18

requiring the Orders of the Local Government.

[illegible]

42

770

requiring the Orders of the Local Government.

Heard

10/11/1870 Dept
No. of Govt for Accounts
No 4812

From
The Controller of P. W. Accounts
To
The Secretary to Government
Public Works Department
Fort Saint George

Dated 25
Recd 28 } November 1870

No 1823

Local

Statement of objectionable
Items in the accounts of the
4th Division for the month
of September 1870 requiring
the orders of the Local Govern-
ment.

No 3018-3019-13 10/11/1870

No 3631

312
Superf. Engrs Office 4th Div
Madras 1st December 1870.

From,

Colonel G. V. Milneson R.E.

Asst. Superintending Engineer 4th Div

To,

Colonel G. A. Orr R.E.

Secretary to Government P. W. Dept
Fort Saint George

Sir,

I have the honor to request that you
will be good enough to obtain the sanction
of Government, for providing specific grants, from
Port Funds, of Rupees 1000 and Rupees 330 ---
respectively, for fixing new lanterns on the
Pulicat and Armozham Light Houses sanctioned
in G. O. No 7 dated 3rd November 1870.

2
I expected that the required grants
would have been made in accordance with the
tenor of para 1 of my letter No 2893 dated 12th
October 1870 but as this was not done, the Controller
objects to pass the outlay which has been incurred
on the two works without specific allotments
obtained from Government.

I have the honor to be
Sir

Your most obedt servt

Wm Milneson Col R.E.
Asst. Super Engr 4th Div

No 263

No. 117 full
Supt Engrs Office 2nd Div
Camp Chumalapund
26th November 1870

From
Colonel F. J. Brookerly R.E.
Superintending Engineer
2nd Division

To,
Colonel C. A. Orr R.E.
Secretary to Government
Public Works Department.

Sir,
As the Master Attendant Madras-
lipatam considered it important that the
new lantern at Point Divy should be
fixed before the opening of the Naviga-
tion season, I authorized the commence-
ment of work which has been sanctioned
in G. O. No. 43. 10th November. 1870

2 The Master Attendant Madras
in his letter to Government submitting the
estimates says that the works are charge-
able to Port Funds; but in a com-
munication to me dated 11th November. he
states that it must be met from P. W.
allotment as laid down in a letter
from the Accountant General 25th
May 1869 No. 1276. of which I have re-
ceived no copy.

3 I have no funds and request early



1870/570 Madras
4th November 1870
From No. 43. 10th November 1870
The Superintending Engr
2nd Division

To the Secretary
to Government
P.W.D.

Dated 1-30 December 1870
No. 203

N=3631

Requesting sanction
for immediately electric
lights from Port Funds
of Madras 1870 and 1871.
Respectfully for firing
and standing for the
Public and Marine
light-house and electric
in G. O. No. 43 dated 3
November 1870.

1870/570-3019-13-67

No 204

instructions on the point as my appro-
priation must be cancelled -

I have the honor to be

Sir,

Your most Obedt Servant.

Respectfully Colonel R. E.

Sigsbee Engineer 2nd Division

M. D. L. 1889

B. W. 1872 Dept
 J. W. of York
 Ireland No. 4915

I.

The ^{2^d} Super Engineer
The ^{2^d} Division
Secretary to Govt
D.P.W.

Dated 26th November 1870
 Recd. 5th December 1870

Observes that under within reasons, he authorized the Commencement of the work of fixing the new lantern at point Divi from Port funds but that now the Master attendant at Madras states that it must be met from P.W. allotment, and as there are no funds available, requests order on the subject. -

№ 3018-3019-13-4

1225

M. Deph
 No 3018
 Proceedings of the Madras Government
 Under date the 13th December 1870
 From the Public Dept.
 From the Controller of P. W. Accts.
 " " " Supd Eng^r of the 4th Div.
 " " " " 2nd Div.
 H.C. No 5739 of 2nd Nov 1870.
 H.C. " 1823 of 25th "
 H.C. " 8631 of 1st Dec "
 H.C. " 117 of 26th Nov "
 370

Under the ruling of the Government of India recorded in letter No. 1977 dated 31st March 1869, reviewing the Marine Budget of this Presidency for the year 1869/70, a copy of which letter, it is observed, has not been communicated to this Department, the expenditure incurred on the new lanterns at Pulicat, Armaghon, and Point Devi, is to be charged to

to the Public Works grant. As no provision for this purpose has been made in the current year's budget, it will be necessary to meet the charge by transfers from other sources. His Excellency the Governor in Council accordingly resolved to apply to the Govt of India for authority to provide the requisite funds by the following appropriations.

From
 Ganjam - Additions and Alterations to the Zillah Jail at Berhampore. B. I. No. 31 - 680
 Tanjore - Civil Court House B. I. No. 59 - 320
1,000

Do Do Do 330

To
 Chingleput - Altering the shafts and putting up a new lantern on the Pulicat Light House. Sanctioned in G. O. No. 1 dated 3rd November 1900. 1000

Do Do Do on the Arumaghou Light House sanctioned - do 330

Ganjam - Additions and alterations to the Zillah Jail at Berhampore B. I. No. 31 - 600

Distna. For fixing new lights at Point Devi. Sanctioned in G. O. No. 43710 Emp. - 600

The expenditure incurred during the months of August and September last and recorded in these statements may now be passed by the Controller of Public Works Accounts

To
 The Marine Department
 Controller P. W. Accts.
 Supd. Engrs. 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28<

No 4718, 4872 & 4874

4015

Govt. of Madras

PUBLIC WORKS.

To The Marine Department
To The Secretary to the
Govt. of India

Dated

Recd.

G. O. 13th Dec 1870. N. 3018-3019

Order

Nos. 252 @ 266 & 257

New Lanters at Pulicat, Arumugham and Point Bevis Light-houses.
Paying orders on papers on
the subject of the expenditure
incurred on the New Lanters
at Pulicat, Arumugham and
Point Bevis Light-houses.