

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	443.	Press
~~110~~ , 230,		Mis.
231,		
Dated	10-2-	1873.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th February 1873.*

No. 230. Read the following endorsement of the Chief Secretary to Government, dated Fort St. George, 28th January 1873 :—

Read the following Proceedings of the Board of Revenue, dated 8th January 1873, Miscellaneous No. 104.

From the Acting Collector, Ganjam, to the Secretary to the Board of Revenue, dated—, No. 2,090.

GOVERNMENT in their Order dated 14th July 1869, No. 168, Marine Department, sanctioned a proposal of the Master Attendant, Madras, for the removal of the flagstaff at Gopalpore to Barwah at a cost of Rupees 350, as well as a plan and estimate for the erection of a new flagstaff at Gopalpore. It was said that provision was made to carry out these works in the Marine Budget for 1869-70.

2. A new flagstaff was accordingly erected at Gopalpore, but the Gopalpore flagstaff has not been removed to Barwah to this day.

3. It is now four years since Mr. Carmichael pointed out the necessity of raising a flagstaff at Barwah, and I therefore request that the Board will be pleased to take steps for the proposed removal being effected without further delay.

4. I enclose an estimate lately prepared by the Range Officer, Mr. Harris, for removing the flagstaff in question and setting it up at Barwah at a cost of Rs. 350. The cost of rigging and fitting is not included in this estimate. They will have to be supplied by the Marine Department. Mr. Harris says that the flagstaff is quite sound and fit to be removed to Barwah.

SUBMITTED for the orders of Government.

(True Copy and Extract.)

(Signed) J. GROSE,
Secretary.

REFERRED to the Master Attendant for report as to the cause of the delay in setting up the flagstaff at Barwah.

FORT ST. GEORGE,
20th January 1873.

(Signed) W. HUDLESTON,
Chief Secretary.

From the Master Attendant, Administrative Department, to the Chief Secretary to Government, Marine Department, Fort St. George, dated Madras, 22nd January 1873, No. 291.

I HAVE the honour to acknowledge receipt of the Proceedings of the Board of Revenue marginally noted, with your endorsement thereon, dated 20th instant, directing me to report on the delay in erecting the flagstaff at Barwah, which I now proceed to do.

2. I must explain that a reference to the Proceedings of Government quoted in the margin will show that the erection of the flagstaff at Barwah has been contingent on the completion of the flagstaff at Gopalpore, the execution of which latter work was transferred to my department by G. O., No. 53, of date 23rd

Acting Collector Ganjam.

*Proceedings of the Madras Government, Public Works Department,
10th February 1873.*

February 1871. This flagstaff was completed in August of the same year, and it then devolved upon the Collector to have the old flagstaff removed to Barwah, with a view to its erection in accordance with the sanction granted in G. O., No. 56, of date 16th March 1869, for Rupees 530.

3. I may mention that Barwah is a minor port, entirely under the control of the Collector, and that the expenditure incurred on its account is obtained from Imperial Funds, not from Port Funds. If the reduced estimate now forwarded is sanctioned, I may state that I shall be prepared to supply the requisite rope and blocks on duly receiving an indent for the same. The charge will, however, have to be met from an allotment from the Public Works Budget for 1873-74.

TRANSFERRED to the Public Works Department for disposal.
(Signed) W. HUDLESTON,
Chief Secretary.

No. 231.

ORDER THEREON, 10th February 1873, No. 443.

CIVIL WORKS, No. 9.

COMMUNICATED to the Board of Revenue, with reference to their Proceedings, dated 8th January 1873, No. 104.

2. The revised estimate of Rupees 350 for erecting the flagstaff is approved. The Marine Department has been requested in G. O. of 15th January 1873, No. 139, to issue the necessary instructions for the execution of the work by the Marine Authorities.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

To the Marine Department.
,, Master Attendant.
,, Board of Revenue.

Exd. S. T. Austin.

Civil Buildings

Abstract

Marine Works

Estimate No 19 of 1868-69

Canjam District

Berhampur Taluq.

Work Transferring the Old Hopaulpore Flag Staff & fixing at Karmah Port.

Quantity or Number	Description of Works	Rate	Am't	Total
75 ²⁰ / ₂₇	Cyds of Brick in Chumam — per Cpd	2 2	160	152
5 ⁹ / ₁₀	Sqds of Plastering in Chumam — Sqd	1 6	8	19
25	— of Copper Sheet 3/8 inch thick for the Main Mast in foundation	2	50	
8	Wooden Cutto including with rings	8	64	
	Cartage of Masts Staging Rigging &c		30	
	Excavating foundation		6	
	Contingencies and Superintendence	10	30	151
				350

July 11th 1872

P.R. 607/73.

310th July 23rd 1873

/True Copy/

/Signed/ J. D. Harris
Assistant Engineer

In March 1873.

No 2 Range Office
Berhampur

23rd September 1872

J. D. Harris

Deputy Engineer

W. D. Graham
Acting Collector, Canjam.

Civil Buildings— — New Works

— Detailed —
— Estimate No 19 of 1868-69 —

Berhampur Talug Ganjam District

Work Transferring the old Gopaulpore Flag Staff & fixing at Barwah Port.

Particulars	Number	Measurements			Circumference or Square	Value Rs. & P.
		Height	Breadth	Depth		
Enter Circular pillar to set the main mast of Flag staff in	1	.	12	10	1130 1/2	
Pillar pound the mast fix cutts Alone to	4	7	5	3	420	
Enter Circular pillar to set the main mast of flag Staff in	1	.	11	3 1/4	71 1/4	
do do do	1	.	8	3 1/4	37 1/2	
do do do	1	.	4 1/2	2	31 3/4	
Pillars pound the mast to fix cutts	4	6	4	1 1/2	144	
do do do	4	6	3 1/2	2 1/2	210	
Total Sqds of Brick in Churnam					2045 0	75 1/2
Total Sqds of Plastering in Churnam					590	10 1/2
do do of Copper Sheet landing for the main mast in foundation						
Wooden cutts including rings for						
Lashing of masts for						
Excavating foundation						
Contingencies						

No 2 Range Office
Berhampur
23 September 1872

[Signature]
Executive Engineer

Re No 4 of 1873.
14 July 1873. 20-21 M
16 Mar. 33-35-
3 Sep 1873 12-14-
23 Feb 171-17-18-
17 Dec 170-5-6-
25 April 34-38-
16 July 17-18-

P. W. Marine 1873 Mep
From (3) No 607.
The Master Attendants
Administrative Dept.
of Madras.
The Chief Secy to Govt
Marine Department
Fort Saint George

Transferred to
the Public Works De.
Department for dispend.

[Signature]
Chief Secretary

Fort St George
28 January 1873

Dated 23 } January 1873
Recd. 24 }
resd 29 }
No 291 No 32
Enclosures 2 1/2
Explains the cause of
delay in removing the
old Gopaulpore Flag
Staff for erection
at Barwah.

To the Public Works De.
Department.

With and order
Transferred

23 Feb 1873 P. W. 2-73

Madras Presidency
Fourth Division.

Detail of Estimate for original works for 1873/74.

Executive Division	No. Locality	Projects Description	Amount Computed of expenditure Estimate up to 31 st March 1872.	Estimate for 1873/74	Remarks or Reference.
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Civil Buildings

1 Arcanam Constructing Head Assistant Collector's
Cutcherry at Arcanam

8,220

8,220 Revised Design approved in
G. O. Revenue Dept. No. 1807 d/19th
November 1870.

2 Chittoor Improving the Muzar Cutcherry at
Chittoor

4,400

4,400 Sanctioned in G. O. No. 3310 dated
24th October 1867.

3 Gudialthum Constructing Deputy Collector's
Cutcherry at Gudialthum

3,400

3,400 Revised Design approved in G. O.
Revenue Dept. No. 1807 d/19th November
1870.

4 Madras Constructing foul linen rooms and
sinks & also drainage at Sperm Hospital

3,000

3,000 The Inspector General Indian
Medical Dept. was furnished
with an approximate estimate
on the 14th August 1869.

5 — do — Making certain improvements and
additions to the Lying-in Hospital

89,800

20,000 Deferred vide G. O. No. 30 dated
6th Aug^r 1870.

6 — do — Latrines &c in the Lying-in Hospital

5,250

3,520

17,30 vide G. O. No. 2864 dated 2nd
September 1869.

Carried Over 40,750.

North Arcot
Presidency.

Madras Presidency
Fourth Division.

Detail of Estimate for original works for 1873/74.

Executive Division	No. Locality	Projects Description	Amount of Estimate	Computed expenditure up to 31 st March 1872	Estimate for 1873/74	Remarks or References.
North Arcot	Chingleput	7 Conjeevaram Constructing a Civil Dispensary and Out Offices at Conjeevaram	14,000	14,000	4,000	Brought Over 40,750 Sanctioned in G.O. No. 2341 5 th August 1870 - work is in progress
		8 Vepery Proposed improvements to Saint Mathias Church	17,150	"	17,150	Vide G.O. No. 902 dated 3 rd April 1865. This Project is brought forward from the Budget of 1866/67 to 1873/74
		9 Madras Constructing Civil Detention Jail on the South side of the Leper Hospital at Presidency	136,000	"	25,000	Sanctioned in G.O. No. 3637 1 st December 1865
		10 Chingleput Improving the Jail at Chingleput as recommended by the Committee assembled under G.O. No. 8877 dated 16 th June 1865	30,000	"	30,000	Plan and estimate were forwarded to the Inspector General of Jails vide G.O. No. 2165 dated 11 th July 1866.
		11 Perootany Constructing Deputy Thasildar's Kutcherry and Subsidiary Jail with out buildings 2 nd Class at Perootany	9,120	"	9,120	Sanctioned in G.O. No. 675 6 th May 1872
Carried Over			126,020			

Madras Presidency
Fourth Division.

Detail of Estimate for original works for 1873/74.

Executive Division	No. Locality	Projects Description	Amount Computed of expenditure Estimate up to 31 st March 1872	Estimate for 1873/74	Remarks or Reference.
			Brought Over 1,26,020		
	12. Mallajapett	Constructing Subordinate Jail and Out building complete at Mallajapett	10,200	10,200	Ly. O. No. 1502 dated 8 th May 1869
	13. Chendraghery	Constructing Sub. Magistrates Cutcherry and Subordinate Jail &c. at Chendraghery	8,870	8,870	Plans and estimates under ex- amination prepared in obedience to Ly. O. No. 839 of 13 th March 1868.
	14. Maderpauk	Constructing Sub. Magistrates Cutcherry and Subordinate Jails &c. at Maderpauk	6,450	6,450	
	15. Geddinattam	Constructing a Taluk Cutcherry and Subordinate Jail &c.	28,140	19,140	Ly. O. No. 1022 of 10 th May 1872-73
	16. Cooffur	Constructing a Deputy Thasildar Cutcherry and Subordinate Jail	11,500	4,371	Sanctioned in Ly. O. No. 127 of 6 th May 1872
	17. Tenkataghery Kotah	do do	11,230	4,570	Ly. O. No. 1021 of 12 th May 1872-73 Sanctioned in Ly. O. No. 12149 of 10 th May 1872-73 have been sanctioned at 2,000 Rs. each for the purpose of the 3000 Rs. for the purpose of the 3000 Rs. for the purpose of the 3000 Rs. for the purpose of the 3000 Rs.
			Carried Over 1,74,323		

North Arcot

Madras Presidency
Fourth Division.

Detail of Estimate for original works for 1873/74.

Executive Division No. Locality	Projects Description	Amount Computed of expenditure Estimate up to 31 st March 1872 for 1873/74	Estimate Remarks or References.
		Brought Over 1,74,323.	
18 Palmanair	Altering the Thasildars Cutcherry and Subsidiary Jail and Con- structing an additional Subsidiary Jail with Out Offices	4530	4530
19 Ponganoor	Altering the Sub. Magistrates Cutcherry and Constructing a new Subsidiary Jail with Out Offices	5600	5600
20 Great Yellow	Constructing a Talug Cutcherry and Jail	24800	18053
21 Polur	Constructing Talug Cutcherry and Subsidiary Jail &c.	27900	9020
		Carried Over 2,11,526	

Plan and estimate under
examination and will be
submitted in accordance
with G.O. No. 839 dated 13th
March 1868.

Sanctioned in G.O. No. 675 dated
6th May 1872

North District

Madras Presidency
Fourth Division.

Detail of Estimate for original works for 1873/74.

Executive Division	No.	Locality	Projects Description	Amount Computed of expenditure up to 31 st Estimate. March 1872	Estimate for 1873/74	Remarks or Reference.
Presidency	22	Royapettah	Converting the Royapettah Police Court into a residence for Prince Azim Jah Bahadur	Brought Over 2,11,526 32,380	32,500	Sanctioned in G.O. No. 215 dated 23 rd January 1872
do	23	Chepauk	Remodelling the sea face of the Civil Engineering College	8,000	8,000	Estimate submitted to Government in letter No. 2143 d/17 th Aug 1872
do	24	do	Diffin Room at the New Presidency College	3,000	3,000	Estimate submitted in letter to Government No. 2679 d/24 th Sept 1872
Grant for Minor New Works the estimated cost of which does not exceed Rs. 2500				10,000	10,000	
				Total Rupees 2,64,906		

District

Presidency	
Chingleput	
North Arcot	
<u>Total</u>	

For Minor New Works under Civil Buildings

3,000	3,000
1,500	1,500
1,500	1,500
<u>6,000</u>	<u>6,000</u>

Abstract

Civil Buildings

Rupees 2,64,906

Supd Engrs Office & Co
Madras 1st October 1872

H. S. S. S. S.
Supd Engrs Office & Co

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MT4779/72

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Imperial
Part II
Detail of Estimate for Repairs for 1873/74.

Estimate for 1873/74 Estimate for 1872/73

District Locality Budget of heads. Amount Total Amount Total Remarks

Military

Residency

Fort St. George Annual repairs to roads within
the Garrison

2500

2500 ✓

Esplanade — J^o — to Esplanade road —

14047

14047 ✓

Beach — J^o — to road along the —
East face of the Fortress

2500

2500 ✓

Fort St. George Minor repairs to buildings —

20000

16100 ✓

— J^o — Annual repairs to Fortifications —

8400

8400 ✓

Perrambore J^o { Minor repairs to Buildings —

10000

4000 ✓

Esplanade — J^o — J^o —

3000 ✓

House rent to Military and
Medical Subordinates

13000

15000 ✓
13000 ✓

Renewal of fringes, Ropes —
wheels &c and repairs to Carriages &c —

600

600 ✓

Rattan mats and blinds vide G.O.
N^o 44 dated 14th July 1870 —

3000

— " — ✓

Total Residency

74047

64147

{ Has been in previous
years supplied in the
Barrack Department

Imperial

Part II

Sketch of Estimate for Repairs for 1873/74.

Estimate for 1873/74 Estimate for 1872/73

District Locality Budget of heads. Amount Total Amount Total Remarks

Military / continued /

St. Thomas' Annual repairs to Cantonment
Mount roads

1720

1720 ✓

Palaveram and Poanamallu } — I^o — I^o —

1630

1630 ✓

St. Thomas' Minor repairs to buildings —
Mount Poanamallu and Palaveram

2000

1400 ✓

House rent to Military and
Medical subordinates

7000

7000 ✓

Repairs to Pottan Mats and blinds
vide G.O. No 44 dated 14 July 1870

2000

" ✓

Total Chengelpet

32,350

24,350 ✓

Chengelpet

Imperial
Part II

Detail of Estimate for Repairs for 1873/74.

		Estimate for 1873/74	Estimate for 1872/73	
District Locality	Budget of heads.	Amount	Total	Remarks

Military / continued /

Tellore	Annual repairs to Cantonment roads	1110	1110 ✓	
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Tellore and Campet	Minor repairs to buildings	4000	2000 ✓	
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	House rent to Military and Medical Subordinates	500	500 ✓	
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<u>Total North Arcot</u>	<u>5610</u>	<u>3610</u>
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<u>Total Military</u>	<u>112007</u>	<u>92107</u>
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North Arcot

Imperial
Part II

Sketch of Estimate for Repairs for 1873/74.

Estimate for 1873/74 Estimate for 1872/73

District Locality	Budget of heads.	Amount	Total	Amount	Total	Remarks
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Civil Buildings.

Minor Repairs to telegraph
and Postal buildings

1000

200 ✓

Total Presidency

1000

200 ✓

Minor Repairs to telegraph
and Postal buildings

1000

200 ✓

Total Chenglepunt

1000

200 ✓

Presidency

Chenglepunt

Imperial
Part II

Detail of Estimate for Repairs for 1873/74.

Estimate for 1873/74 Estimate for 1872/73

District	Locality	Budget of heads.	Amount	Total	Amount	Total	Remarks
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North Arcot

Civil Buildings (continued)

Minor Repairs to Telegraph
and Postal buildings

500

100

Total North Arcot

500

100

Total for Civil Buildings

2500

500

Agricultural.

Residency Minor Repairs to Tanks

3000

3000

Chengalpet J. to Tanks and Channels

200000

110000

North Arcot J. J.

180000

115000
185000

Total Agricultural

383000

298000

Imperial

Part II

Detail of Estimate for Repairs for 1873/74.

Estimate for 1873/74 Estimate for 1872/73

District Locality	Budget of heads.	Amount	Total	Amount	Total	Remarks
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Abstract.

Military	112007	92107
Civil Buildings	2500	500
Agricultural	383000	298000
<u>Total</u>	<u>497507</u>	<u>390607</u>

Supp Engrs Office 4th Div
Madras 1st October 1872

H. H. H. H. H.
Supp Engineer 4th Division

P. M. 4779/72

le

14 Feb 1873 - No. 20-21 H.
 16 Mar 73 33-35
 3 Sep 1873 12-14

Referred to the Master Attendant
 and for report, as to the cause of the
 delay in setting up the flag staff
 at Barwa.
 20 Jan 1873
 W. H. Master Attendant
 Chief Secretary

P. M. 4779
 No. 265 of 1873
 Marine. 1872. Sept.

PROCEEDINGS OF THE BOARD
 OF REVENUE.

Min. 40104.
 No. 32.

No. 4
 Dated 8 January 1873
 Despatched 8

By 9 -
 P. W. 604/73.
 SUBJECT..

Submitting for orders of
 Government letter from Collectr
 of Ganjam forwarding estimate
 for removing flagstaff at
 Gopalpur & setting it up
 at Barwa at a cost
 of Rs 350.

Referred:

Mr. P.

No. 43

Communicated to the Board of
 Revenue with reference to their Proceedings
 dated 8 January 73. No. 104.

The revised estimate of Rs 350 for
 erecting the Flag staff is approved.

The Marine Department has been
 requested in D.O. of 15 January 1873 & 139,
 to issue the necessary instructions for the
 execution of its work by the Marine

44 authorities.

To the Marine Dept.
 Master Attendant
 14-182 of Rev.

CHW

in-s-dept. toll 10/2/73.
 P-C 4/3/73.

P. M. 4779

14 Feb 1873. No. 20-21. No. 265

C. No 609

Obt. of 1873
PUBLIC WORKS.

To The Marine Dept

Dated

Recd.

Encl. 1

J. D. 10th Feb 1873, No. 413

No. 230 & 231

Flagstaff at Darway. - Letter
from the Marine Dept
relating to the ^{carver} of the
labry in setting up the
staff at Darway. Communi-
cated to the Board of Revenue
and certain details for its execution
approved. Marine Dept to issue
instructions for the execution.