

17

*Proceedings of the Madras Government, Public Works Department,
11th February 1869.*

No. 276. Read the following Proceedings of the Madras Government in the
Marine Department:—

Sanctioning the plan and estimate for the re-
construction of the Master Attendant's Office } (Here enter 21st January 1869, No. 13.)
at Bimlipatam.

No. 277. ORDER THEREON, 11th February 1869, No. 435.

CIVIL WORKS, No. 32.

Communicated to the Superintend-
ing Engineer of the 1st Division for
information and guidance,

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 1st Division, } With G. O., No. 323, dated 23rd November 1868,
" Controller of Public Works Accounts, } Marine Department.
" Accountant General,

Exd. S. T. Augustin.

Cont. of 1869; 29/1/1869.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER.

1st DIVISION.

do, do, do

Dated February, 11th.

Recd.

G. O., 11th February 1869, No 435.

FEBRUARY.

Nos. 276-277

Master Attendant's Office at Bimlipatam.
—Proceedings Marine Department, sanctioning the plan and estimate for the reconstruction of the Master Attendant's Office at Bimlipatam, Vizagapatam District, communicated to the Officer concerned.

WORK. Rebuilding the Master attendant's office at Bimlipatam with an upper story providing additional accommodation for the Sea Custom Superintendents.

Quantity or Number.	Description of Work.	Rate.	Per Item.	Amount.	Total.
	Accommodation for Sea custom Superintendents				
195 $\frac{2}{27}$	Cy of Rubble masonry	1 12	Cy	341 6	
317 $\frac{9}{12}$	do of brick in chunam	3 2	do	994 10	
13 $\frac{19}{24}$	do of arch work in do	4 14	do	67 39	
52 $\frac{1}{2}$	Sq of plastering & white washing with 2 coats of Chunam	2 6	Sq	124 11	
4 $\frac{61}{300}$	do of flooring with brick on edge in chunam 6 inches thick & plastering with 3 coats of Chunam	9 4	do	38 14 1	
11 $\frac{21}{100}$	do of do with rectangular cut stone slabs in parallel courses & pointed with Chunam	11	do	123 4 11	
174	Rft of Cornice work	3	Rft	32 10	
4.3	Pairs of Teak wood half kinetic & half pannelled doors with frames and iron fixtures & complete	45	Each	135	
3	do of do do kinetic windows with do do	25	do	75	
	Green paint to doors & window doors			20	
	Excavating foundation & filling in basement			23	
	Contingencies	5	do	59 9 5	
	Superintendence	2 8	do	30	
	Total for Sea Custom Office			1080 6 7	1170

1170

3102	103	1170
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3102	10	3	1170
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450	"	"
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3194	10	3
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168 - -

8	2	5	9
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155

Price - 3

4460 "

1868.

Kizapata

47

*Proceedings of the Madras Government, Marine Department,
21st January 1869.*

Read again letter from the Master Attendant, Madras, dated 27th October 1868, No. 4212, and recorded in Proceedings of the 23rd November, No. 323.

No. 24. Read also the following letter from the Master Attendant, Madras, to the Chief Secretary to Government, Fort Saint George; dated Madras, 12th January 1869, No. 256. Having, in obedience to the order recorded in the Proceedings of Government marginally noted, transmitted the estimate, for the erection of an upper story to the Master Attendant's Office at Bimlipatam, to the Public Works Department, I have the honor again to submit the same

Dated 23rd November 1868, No. 323.

ment, for revision, through the Collector of the District, in original, from Captain J. Beatty, Executive Engineer, Vizagapatam Range, as well as a letter countersigned by the Master Attendant, Bimlipatam.

2. I take this opportunity respectfully to point out to Government that this department, in the Marine Department, under date 2nd July 1862, No. 172,* has always, as a rule, abstained from scrutinizing estimates, submitted by professional gentlemen in the Public Works Department, for Marine works, considering it the duty of the

* Communicating the Proceedings of Government in the Public Works Department, bearing date 23rd June 1862, No. 1442.

Head of the Marine Department simply to ascertain the necessity for the sanction of Government and estimates, and, when funds are available, to submit the estimates for the sanction of Government.

From Captain J. BEATTY, R. E., Executive Engineer, Vizagapatam Range, to the Collector of Vizagapatam; dated Waltair, 11th December 1868, No. 534.

With reference to your docket of 7th instant, No. 1712, I have the honor to request you will be good enough to inform what is the nature of the revision you wish me to make.

2. I might, for instance, substitute brick-in-mud in the walls, instead of stone-in-chunam; but that would be no saving of expense, as the one kind of work costs as much as the other at Bimlipatam, where stone is abundant. Again, I might effect some reduction, in cost, by using common country timber, instead of saul and teak; but wherever this has been done, hitherto in the buildings of this district, the result has been most unsatisfactory, and given rise to many complaints; so that, unless you specially wish it, I object to make such an alteration.

3. If your suggestion takes the form of an entirely new plan of building, I shall be obliged by your making an application for the new estimate through the Superintending Engineer, as I have instructed me to follow this course.

4. At the same time, I have the honor to point out that, in my opinion, the matter has not yet been clearly laid before Government. My estimate is not for merely "erecting an upper story on the present building," but for demolishing that part of the present building appropriated to the use of the Master Attendant, clearing the site, picking up its foundations, and then rebuilding with new foundations and walls of sufficient breadth and depth to bear an upper story.

5. This was doubly necessary. The original foundations have shown their insufficiency even to bear the present walls, which are cracked from floor to roof in several places; and secondly, if the walls had been sound, it would have been unwise to put greater weight upon them, when the nature of the site is considered. The Sea Custom House is built on the very edge of the backwater, where, not very long ago, there may have been deep sea water.

6. I, therefore, return the papers which accompanied your docket under reply.

From the Superintendent of Sea Customs, to the Collector of Vizagapatam; dated Bimlipatam, 2nd January 1869, No. 1.

In reply to your Official Memorandum, dated 15th December last, I have the honor to inform you that I do not see that any work, which has been proposed in the Engineer's plan for building my office, could be dispensed with as the accommodation therein provided is but just sufficient for the purpose required, and if the plan is carried out as it is, it will give more room for the Sea Customs House, which is much required.

(Countersigned) - J. H. GRAVES,
Master Attendant.

Re 342

Oct. of 1869} Madrid.

435

No. 435.

Commit to the keeping of the
1st Div for information & guidance.

Ant. M. George.
11 Feb'y/69.

x mitt Specn.

2 Rings 1 ^x Bud
 Car. roller
 Reeb. glue
 23
 4

Work 4.0. 1122 d/1
 23^d Nov 18. Marine Dept
 Dec 12/2/19

Ac 342
Govt. of {1869} Madras.

PUBLIC WORKS.

To The Superintendent Engineer
P. (Civil)

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Dated

Recd.

Encl 2

1 B. 1

G. O. 11 July 1869, No. 435

Nos. 276-277

Master Attendant's Office
at Benilipattin - Coorha.
-rue fepd construction
the plan and estimate
for the reconstruction
of the Master Attendant's
Office at Benilipattin, Coorha.
-supalume D. - and D. 11/7/69