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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue

DEPARTMENT

G.O. No. 1553
B.P. No. _____

~~Press~~
Mis.

Dated 24. 7. 1968

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
17th June 1875.

No. 453. Read the following endorsement of the Secretary to Government, Revenue Department, dated Fort St. George, 12th March 1875 :—

Read the following Proceedings of the Board of Revenue, dated 20th February 1875, No. .

Read the following letter from G. D. LEM. Esq., Collector of the Kistna District, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Guntur, 11th January 1875, extra No. 6 :—

I HAVE the honor to forward the plans* and estimate for the improvement of the Huzur Cutcherry at Masulipatam.

* Sent separately by banghy in a tin case. 2. The plans have been made by the Department Public Works after consultation with me, and have my approval.

3. Ample space will be provided for all the offices in the building as improved.

4. The cost finds a place in the Budget of 1874-75.

—
ENCLOSURES Nos. 1 to 3.—Plans.

—
ENCLOSURES Nos. 4 to 12.—Estimates.

—
ENCLOSURE No. 13.—Specification Report.

SUBMITTED to Government, with reference to G. O., dated 18th June 1874, No. 1,638, Public Works Department.

2. The general plan was approved by Government in G. O., 3rd March 1874, No. 297.

(A true Copy and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

TRANSFERRED to the Public Works Department, with reference to the Government Order in that Department referred to by the Board.

(Signed) D. F. CARMICHAEL,
Secretary to Government, R.D.

KISTNA DISTRICT.

Abstract Estimate of the probable expense for the alteration and additions to the Collector's Outcherry at Masulipatam.

AMOUNT OF ESTIMATE, RUPEES 21,680.

Quantity.	Description of Work.	Rate.	Amount.	Total Amount.
	<i>Lower Storey.</i>	RS. A. P.	RS. A. P.	RS. A. P.
545½	Cubic yards of brick-in-chunam ...	6 12 0	3,682 8 0	
172·50	Squares of plastering two coats ...	3 8 0	603 12 0	
240	Do. of whitewashing do....	0 4 3	63 12 0	
21·60	Do. of flooring with ½ inch thick asphalte, under which 4 inches con- crete with a substratum of brick rubbish 3 inches thick, complete ...	23 4 0	502 3 2	

Proceedings of the Madras

1

Abstract Estimate of the probable expense for the alteration and additions to the Collector's Office at Masulipatam. — (Continued.)
AMOUNT OF ESTIMATE, 1

Public Works Department,
1875.

Abstract Estimate of the probable expense for the alteration and additions to the Collector's Office at Masulipatam. — (Continued.)
AMOUNT OF ESTIMATE, 1

Quantity.	Description of Work.	Rate.	Amount.	Total Amount.
	<i>Lower Storey.—(Concluded.)</i>	RS. A. P.	RS. A. P.	RS. A. P.
145.4	Cubic feet of teakwood wrought and put up, including nails	3 0 0	4,362 0 0	
25.83	Squares of roofing terrace bricks on edge, jelly, three courses of flat tiles and three coats of chunam, &c., ceiling complete	28 0 0	723 3 10	
37	Squares of roofing with teak rafters, reapers, flat and pan tiles, chunam borders, including iron nails, complete	28 0 0	1,036 0 0	
21	Running feet of columns of 2 feet diameter	1 12 0	36 12 0	
507	Running feet of do. 1½ do.	1 4 4	644 5 0	
477	Running feet of cornice work	0 4 0	119 4 0	
38	Squares of spreading concrete and two coats of chunam over planking.	7 8 0	280 4 0	
4	Venetian doors 8'6" x 4' 3" each	55 0 0	220 0 0	
22	Do. windows 7' x 3' 6" each	38 0 0	836 0 0	
2	Inside wooden staircases including hand railing, &c., as per detailed estimate attached	160 0 0	320 0 0	
	Demolishing existing roof	...	100 0 0	
80	Squares of wood oiling to beams, joists, planking, &c., tiled roof	2 0 0	160 0 0	
25	Squares painting doors and windows with Carson oak color, two coats	3 0 0	75 0 0	
	Excavating foundations and raising basement	...	100 0 0	
	Total ...	...	13,865 0 0	
	Superintendence and sundries	...	695 0 0	
	Grand Total ...	...	...	14,560 0 0
	<i>Upper Storey.</i>			
174	Cubic yards of brick-in-chunam	7 4 0	1,261 8 0	
86½	Squares of plastering two coats	4 0 0	345 0 0	
86½	Do. of whitewashing do.	0 5 0	26 15 3	
568	Cubic feet of teakwood wrought and put up, including nails	3 0 0	1,704 0 0	
21.85	Squares of roofing with terrace bricks on edge, jelly, three courses flat tiles, and three coats plastering and ceiling complete	29 0 0	633 10 4	
27	Squares of roofing verandah with teak rafters, reapers, three courses of flat tiles and three coats of plastering, including nails	29 0 0	783 0 0	
260	Running feet of cornice work	0 5 0	81 4 0	
686½	Do. of honey-comb work	1 0 0	686 8 0	
25	Do. of columns 1½ diameter	1 8 0	37 8 0	
348	Do. of 1½ do. do.	1 6 0	478 8 0	
15	Venetian doors 4' x 8' each	50 0 0	750 0 0	
2	Batten doors 3' x 6' each	18 0 0	36 0 0	

Proceedings of the Madras Government,
17th J

Abstract Estimate of the probable expense for the alteration and additions to the Collector's Office at Masulipatam. — (Concluded.)
AMOUNT OF ESTIMATE, 1

Public Works Department,
5.

Abstract Estimate of the probable expense for the alteration and additions to the Collector's Office at Masulipatam. — (Concluded.)
AMOUNT OF ESTIMATE, 1

Quantity.	Description of Work.	Rate.	Amount.	Total Amount.
	<i>Upper Storey.—(Concluded.)</i>	RS. A. P.	RS. A. P.	RS. A. P.
4	Windows venetianed 2'6" x 4	15 0 0	60 0 0	
2	Do. batten 2'6" x 3"	10 0 0	20 0 0	
60	Squares wood oiling to joists and beams, &c., tiled roof	2 0 0	120 0 0	
25	Squares of painting to doors and windows with Antecarson oak color, two coats	3 0 0	75 0 0	
	Total ...	...	7,098 13 7	
	Superintendence and sundries	...	351 2 5	
	Total ...	...	...	7,450 0 0
	Grand Total ...	...	...	22,010 0 0
	Deduct for old materials	...	...	330 0 0
	Net amount ...	...	...	21,680 0 0

BANDER TALUQ.

Abstract Estimate for the alteration to the Press Office at the Collector's Office at Masulipatam.

Quantity.	Description.	Rate.	Amount.	Total Amount.
		RS. A. P.	RS. A. P.	RS. A. P.
68½	Cubic yards of brick-in-chunam	6 12 0	459 12 0	
32	Squares of plastering with two coats of chunam	3 5 0	106 0 0	
75	Do. of whitewashing two coats	0 4 3	19 14 9	
134	Cubic feet of teakwood wrought and put up, including nails	2 8 0	335 0 0	
16	Squares roofing terraced bricks on edge, jelly, three courses of flat tiles and three coats of chunam complete	28 0 0	448 0 0	
20	Squares wood oiling to terrace roof and beams, &c., two coats	2 0 0	40 0 0	
1	Batten door 7' x 4'	...	25 0 0	
17	Glazed windows 5' x 3½'	20 0 0	340 0 0	
17	Venetian windows 5' x 3½'	25 0 0	425 0 0	
20	Squares painting to doors and windows with Carson's oak color, two coats	3 0 0	60 0 0	
	Removing old verandah	...	25 0 0	
224	Running feet of cornice work	0 4 0	56 0 0	
	Superintendence and sundries	...	...	2,339 10 9
	Total ...	...	...	120 5 3
	Deduct for old materials	...	...	2,460 0 0
	Net Total ...	...	...	30 0 0
		...	...	2,430 0 0

Proceedings of the Madras Government,
17th July 1875.

Abstract Estimate for constructing Cash and
Keeper's room, &c., of Collector's Cutcherry at
Masulipatam.

Quantity.	Description of Work.	Rate.	Amount.	Total Amount.
		RS. A. P.	RS. A. P.	RS. A. P.
511	Cubic yards of brick-in-chunam	6 12 0	3,449 4 0	
91-0	Squares of plastering one coat of chunam	2 2 0	193 6 0	
15½	Do. of plastering two coats of chunam	3 5 0	50 3 10	
11½	Squares of flooring with ½ inch thick asphalte, under which 4 inches of concrete with a substratum of brick rubbish 3 inches thick complete	23 4 0	273 3 0	
356	Cubic feet, teakwood wrought and put up, excluding iron nails	2 8 0	890 0 0	
51½	Cubic feet of teakwood for reepers wrought and put up excluding nails.	3 0 0	154 8 0	
4	Probable amount for iron work of trusses including straps and kingrod, &c., complete	6 0 0	24 0 0	
8	Bed plates (stone) under trusses	1 4 0	10 0 0	
36-8	Squares of roofing with flat and pan tiles including rafter and reeper nails and chunam borders complete.	12 0 0	441 9 7	
2	Batten doors of store-room 7' x 3' 6" each	24 8 0	49 0 0	
2	Iron-barred doors of cash and cash- keeper's room, 7' x 3' 6"	40 0 0	80 0 0	
7	Windows with iron bars and batten shutters, 4' x 3'	25 0 0	175 0 0	
5	Squares of painting to iron-barred doors and windows with black paint, two coats	3 0 0	15 0 0	
2	Do. batten doors with Carson's oak paint, two coats	3 0 0	6 0 0	
40	Squares of wood oiling to trusses and rafters and bressummers, &c.	2 0 0	80 0 0	
	Removing existing building	...	100 0 0	
91	Squares of whitewashing two coats	0 4 3	24 2 9	
	Excavating foundations and filling basement	...	55 0 0	
	Superintendence and sundries	...	...	6,070 5 2
	Total	...	...	299 10 10
	Deduct value of old materials	...	...	6,370 0 0
	Net Total	...	...	200 0 0
		...	...	6,170 0 0

Abstract Estimate of Waiting-rooms, &c., at Collector's Cutcherry at Masulipatam.

Quantity.	Description of Work.	Rate.	Amount.	Total Amount.
		RS. A. P.	RS. A. P.	RS. A. P.
20½	Cubic yards of brick-in-chunam	6 12 0	139 8 0	
5½	Squares of plastering one coat of chunam	2 2 0	11 11 0	
4-77	Squares of asphalte flooring ½" thick.	18 4 0	87 0 10	
10	Cubic feet of teakwood, including nails, wrought and put up...	2 8 0	25 0 0	
2	Batten doors 6' x 3'	18 0 0	36 0 0	
8	Do. windows 2' x 3'	6 0 0	48 0 0	
	Painting to doors and windows with Carson's paint	...	5 0 0	
	Superintendence and sundries	...	...	352 3 10
	Total	...	...	17 12 2
		...	...	370 0 0

Proceedings of the Madras Government,
17th July 1875.

Abstract Estimate for constructing Public Latrine

Proceedings of the Madras Government,
17th July 1875.

Abstract Estimate for constructing Public Latrine at Collector's Cutcherry at Masulipatam.

Quantity.	Description of charges.	Rate.	Amount.	Total.
		A. P.	RS. A. P.	RS. A. P.
	<i>Public Latrine.</i>			
16	Cubic yards of concrete in chunam per cubic yard	4 4 0	68 0 0	
37	Do. of brick-in-chunam per cubic yard	6 12 0	249 12 0	
7	Squares honey-comb work, with tiles per square	6 8 0	45 8 0	
28½	Cubic feet teakwood wrought and put up	2 8 0	70 10 0	
9½	Squares of roofing with palmyra couple, double collar pieces, bam- boo reepers, rafter and reeper nails with pan tiles and Chunam borders complete	18 0 0	171 0 0	
14½	Squares of plastering with one coat of chunam	2 2 0	30 13 0	
14½	Do. of white washing per square.	0 4 3	3 13 7	
4½	Do. of flooring with ½" thick of asphalte, 3" of brick jelly, with a substratum of 4" of concrete in- cluding drains according to the revised standard design per square.	18 4 0	82 2 0	
3½	Squares of tarring the walls with one coat of tar and asphalte, 3 lbs. of tar to 1 lb. of asphalte	1 0 0	3 12 0	
2	Trap doors each	10 0 0	20 0 0	
4	Zinc buckets ½ inch thick each	10 0 0	40 0 0	
	Excavating foundation and filling in basement	...	5 0 0	
	Sundries	...	49 9 5	
	Total Estimate	...	...	840 0 0

Abstract Estimate for one of the two wooden staircases at outside of the Collector's
Cutcherry at Masulipatam.

Quantity.	Particulars.	Rate.	Amount.	Total Amount.
		RS. A. P.	RS. A. P.	RS. A. P.
283	Cubic feet of teakwood wrought and put up, including nails	3 8 0	990 8 0	
96	Running feet of weather board orna- mental work	...	20 0 0	
	Painting wood oil	...	10 0 0	
3-12	Squares of roofing with teak rafters, reepers, three courses of flat tiles and three coats of plastering	26 0 0	81 2 0	
	Iron work where necessary	...	10 0 0	
	Superintendence and sundries	...	48 6 0	
	Total	...	...	1,160 0 0
	For a similar	...	...	1,160 0 0
	Grand Total for two	...	...	2,320 0 0

Proceedings of the Madras

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Abstract Estimate for one of the wood
at

Quantity.	Particulars.	Rate.	Amount.	Total Amount.
		RS. A. P.	RS. A. P.	RS. A. P.
32	Cubic feet of teakwood wrought put up, including nails ...	3 8 0	112 0 0	
15	Running feet of wooden railing running foot ...	2 0 0	30 0 0	
	Wood oiling ...	...	10 0 0	
	Superintendence and sundries ...	...	...	152 0 0
				8 0 0
	Grand Total for one ...	...	...	160 0 0
	One for other side ...	...	...	160 0 0
	Grand Total ...	...	...	320 0 0

20th August 1874.

MASULIPATAM,

7th December 1874.

No. 454.

ORDER THEREON, 17th July 1875, No. 2,040.

CIVIL WORKS, No. 32.

G. O., 30th March 1871, No. 585, R. D.

" 17th Aug. 1872, " 1,214, "

" 4th April 1873, " 389, "

" 3rd March 1874, " 297, "

" 18th June 1874, " 1,638, P. W. D.

at, Public Works Department,
1875.

ses proposed for the Collector's Cutcherry
atam.

(Signed) D. McN. CAMPBELL, Lieut., R.E.,
Officer in charge, 7th Range, Kistna.
(") J. O. HASTED, Major, R.E.,
Supg. Engr., 1st Division, Kistna.

THE question of the improvements
required to the Huzur Cutcherry at
Masulipatam has been fully discussed in
the correspondence contained in the Pro-
ceedings of Government marginally noted,
and the general plan now submitted for
sanction was approved by Government in
their Order of the 3rd March 1874, No. 297.

2. By the present arrangement, the roof of the main building, except over the
two rooms in rear, together with the verandahs, will be removed, and the walls lowered
to a height of 13 feet. An upper storey will be constructed containing three rooms
corresponding to those immediately below, and new verandahs will be added to both
flats. The main room on the upper storey measures 28' 6" x 30', and each of the side
rooms 18' 3" x 19' 9". There are, besides, two bath-rooms at the angles of the rear
verandah which communicates with the terraced roof of the two rooms left at the
original level. The verandahs around the upper and lower rooms are 10 feet wide,
and supported on Tuscan columns with a pediment in front. Accommodation is thus
afforded on the upper floor for the Collector, his Assistant, and the Treasury Deputy.
The lower floor will be occupied by the office establishment. A wooden staircase on
each side of the building gives access to the upper floor. The two rooms of the main
building in rear will be extended on either side a distance of 60 feet, so that two
additional rooms, each 60' x 18', will be provided for the English and Vernacular
records forming two wings retired from the centre portion of the general front. These
wings are provided with tiled verandahs 6 feet in width also carried on Tuscan columns.
Two staircases afford means of communication between the lower rooms thus extended
and the upper floor of the main building. Behind the right wing, but at right angles

Proceedings of the Madras Govern
17th Ju

Public Works Department,
3.

to it, will be erected a detached building con-
verandah 6 feet in width. These rooms will
keeper's room, and measure respectively 16'

3. The building at present containing
occupying a position behind the left wing cor-
behind the right wing, will be altered so as to
rooms will be thrown into one and the outer
which was continued over them in advance of
lights will be cut off near the main walls, and
Seventeen double-venetianed and glazed win-
The existing covered passage, 6 feet wide, running from the centre of the press building
to the site of the proposed treasury, will be converted into waiting-sheds and record
rooms. A public latrine is provided for on the standard plan approved for Taluq
Cutcheries.

4. The cost of the several alterations and additions which have been noticed is
estimated as shown below:—

	RS.
Alterations and additions to the main building	21,680
Alterations to the Press Office ...	2,430
Do. Cash-room, &c. ...	6,170
Do. Waiting-sheds ...	370
Estimate for Public Latrine ...	840
Do. Staircases ...	2,640
Total ...	34,130

Ample accommodation is provided, and the connection of the old and new work seems
to have been judiciously arranged.

It is observed that in some cases chunam floors have been provided, which is
contrary to the Orders of Government of the 9th September 1868, No. 2,881. Unless
in situations where matting is used, the arrangements must be altered, and tiles, stone
slabs, asphalt, or wooden floors substituted.

5. The rates in the abstract estimate are generally somewhat higher than those
for apparently corresponding work in the range schedule, especially in the item of
venetian and batten doors, and they should cover the cost of thoroughly good work-
manship in all the details.

The general estimate is sanctioned, but no funds are available at present.

6. It will be considered in the Financial Department whether a special allotment
of Rupees 10,000 can be made for the work during the current year, which might be
expended in the construction of the cash-room, waiting-sheds, and public latrine, and in
the alterations to the press room. If found impracticable this year, provision should
be made to that extent in 1876-77.

(True Extract)

J. O. Hasted

Major, R.E.,

Offg. Joint Secretary to Government.

To the Revenue Department.

" Financial

" Superintending Engineer, Kistna.

" Controller of Public Works Accounts.

Exd. E. C. Shunker.

20 Spare Copies will follow

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Rev: 1875: 244
N. 2876.

Govt. of 1875 Madras.

PUBLIC WORKS.

THE REVENUE DEPARTMENT.

&c. &c. &c.

4 Aug

Dated July 17th.

James

Recd.

237

13 Encl.
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G. O., 17th July 1875, No. 2,040.

JULY.

Nos. 453-454

See New

Hunter Cutcherry at Masulipatam, Kistna District.—The plans and estimates for improvements to the —, sanctioned with remarks; funds not available at present.

N. 1559
Comm. to the
Board of Revenue
24 Aug 75

14 L. O. Board of Revenue 20 Aug 75

Sanction C. No. 1182/53.