M.R.O. 1—77,006—8-6-37.

(1) Number of pages 22

(2) Date of repair 21.12.43

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 3005 Press Mis.

294-95

Dated 15 12 1892.

Not to be folded or roughly handled

21/12/43

Proceedings of the Madras Government, Public Works Department, 15th December 1862.

No. 294. Read the following Proceedings of the Madras Government in the Public Department, dated 5th December 1862, No. 1,418 :—

Sanctioning the estimate of Rupees 5,350 for making repairs and additions to the building now used as a Civil Dispensary at Masulipatam, less the amount of Local Contributions. } (Vide Public Proceedings, 5th December 1862, Nos. 27-28.)

No. 295. ORDER THEREON, 15th December 1862, No. 3,005.

Communicated to the Chief Engineer and to the Deputy Chief Engineer, Northern Circle, for information and guidance.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

Abstract Estimate No of 1862-63

Kistna District -

Work: Removing the present Roofing and flooring and renewing it with some Alterations and Improvements of the Existing Civil Dispensary and out houses at Masulipatam

Quantities	Description of work	Rate	Items	Amount	Amount of each part
	Civil Dispensary -				
975. 11"	Cubic feet Teak wood brought and put up	2 8 "	@ Cft.	2439 12 8	
5596 -	Square feet of Roofing with flat and Pan Tiles and Chunam borders	5 " "	@ Sqre.	279 12 9	
15516-3"	Square feet of Plastering walls in Chunam One Coat	2 " "	@ Sqre.	310 5 2	
4847. 10	Do of Do floor in Do two Coats	3 " "	@ Do	145 7 "	
15516-3"	Do of Whitewashing in Do	" 4 "	@ Do	38 12 8	
3879-6"	Do of Flooring with brick Jelly in Chunam 3 inches thick	5 1 6	@ Do	197 9 9	
16484-7"	Square feet of removing Old Plastering	" 3 "	@ Do	30 14 6	
				3442 10 6	

Quantity	Description of Work	Rate	Item	Amount			Amount of Each part		
	Brought Over			3442	10	6	"	"	"
3879 - 6	Square feet of Removing Old flooring	"	8 "	₹ Cyrd	19	6	4		
5596 - 6	Do — of — Do — Old Roofing	"	10 "	₹ Cyrd	34	15	8		
1857 - 4	Do — of Sawing Timber for rafters	2	12 "	₹ Cyrd	51	1	8		
3298 - 0	Do of Scraping and Oiling the Doors and Windows	2	10 "	₹ Do	86	9	2		
864.	Do of Removing the existing Planked Ceiling	"	4 "	₹ Do	2	2	7		
48.	Cubic feet of brick Work in Chunam for Closing a Doorway	"	3 "	₹ Cft	9	"	"		
1200.	Rafter Nails at 20 Nails ₹ Square	3	4 "	₹ 100.	39	"	"		
5700.	Rafter Nails on 3. Rounds at 105 ₹ Cyrd	3	" "	₹ Round	9	"	"		
	Removing a wall in the right side room and building an Arch to it				5	"	"		
41.	Running feet of Ridge Ventilators	3	12 "	₹ Cyrd	153	12	"		
	Thrifling repairs to Doors & Windows				8	"	"		
	Do — Do — to walls and steps				10	"	"		
	Total Rupees			3870	96				
	Sundries & Contingencies at	5	" %	Cost	193	6	6		
							4064	"	"

Detached Work

2083 - 11	Square feet of Plastering floors with 2 Coats of Chunam	3	" "	₹ Cyrd	62	8	3		
1873 - 7	Do Flooring with brick Jelly in Chunam three inches thick	5	1 6	₹ Cyrd	95	7	"		
5506 - 3	Plastering walls in Chunam One Coat Square feet	2	" "	₹ Do	110	2	"		
2745 - 2	Square feet of Roofing with Old Materials & Cash Cash of labour and Nails	6	" "	₹ Do	164	11	4		
103 - 10	Cubic feet of brick in Chunam for Closing a Doorway	"	3 "	₹ Cft	19	7	6		
8 - 5/6	Cubic feet of Timber work through & Post steps	2	" "	₹ Do	16	13	9		
690.	Square feet of Scraping and Oiling the Doors and Windows	2	10 "	₹ Cyrd	18	1	9		
	Removing the parapet wall and a Rope wall				4	"	"		
5506 - 3	Square feet of Whitewashing in Chunam	"	4 "	₹ Cyrd	13	12	3		
5716. 7	Do of Removing Old Plastering	"	3 "	₹ Cyrd	10	11	6		
1873 - 7	Do — of — Do Old Flooring	"	8 "	₹ Do	9	5	10		
2745 - 2	Do — of — Do — Old Roofing	"	8 "	₹ Do	13	11	7		
336 - 0	Do of Do Existing planked Ceiling	"	5 "	₹ Do	1	"	9		
43 - 0	Cubic feet of brick in Chunam for building steps	"	3 "	₹ Cft	8	1			
9.	Running feet of Ridge Ventilators Materials being used from the Old Structure	"	12 "	₹ Cyrd	6	12	"		
	Carried Forward				554	10	6	4064	" "

Quantity	Description of Work	Rate	Item	Amount		Amount for Each part	
	Brought Over			554	10 6	4064	" "
	Sundry repairs to Doors & Windows	"	" " "	2	" "		
	Do to walls &c	"	" " "	5	" "		
		Total Rupees		561	10 6		
	Sundries and Contingencies	5	" " % Cost	28	5 6		
						590	" "
	Constructing 2 New Privies						
Cft 746-5" or 27-17/12	Cubic yards of brick in Chunam Pointing walls including foundations	5	" " % Cft	138	3 7		
153.	Square feet of Roofing with old Materials except the cost of flat-tiles, nails and labour &c	6	8 " % Sq ft	9	15 1		
920-3"	Square feet of Plastering walls one Coat Chunam	2	" " % Sq ft	18	5 5		
920-3"	Do % Whitewashing	"	4 " % Sq ft	2	4 10		
72-	Do % Flooring with brick Jelly in Chunam						
	9 inches thick and Plastering 2 Coats over it	8	10 % Sq ft	5	13 3		
		Total Rupees		174	11 3		
	Sundries & Contingencies	5	" " % Cost	8	4 9		
						183	" "
	Cook Room						
1477-2" Cft or 54-19/16	Cubic yards of brick in Chunam for raising Cross walls	5	" " % Cft	273	8 9		
993-5	Square feet of Plastering 2 Coats and flooring below it with brick Jelly in Chunam 3 inches thick	8	10 % Sq ft	80	6 5		
3900-9	Square feet of Plastering walls of 1 Coat in Chunam	2	" " % Do	7	8 " 3		
1599-6	Do % Roofing with old Materials except the cost of labour and Nails &c	5	" " % Sq ft	79	15 7		
2678-0	Square feet of Removing old roofing	"	8 " % Sq ft	13	6 3		
8.	Running feet of Ridge Tutelators with old Materials	"	10 " % Rng ft	5	" "		
2996-1	Cubic feet of removing the existing walls	"	" 2 % Cft	31	3 5		
3900-9	Square ft of Whitewashing in Chunam	"	4 " % Sq ft	9	12 "		
	2 Batten doors with frames &c Complete 4×6-6" Each	20	" " Each	40	" "		
	2 Do Do with Do Do 3-6"×6' Each	16	" " Do	32	" "		
	2 Do Windows Do Do 2-6×2-6 Each	4	" " Do	8	" "		
	4 Do Do Do Do 3-0×2-6 Each	5	4 " Do	21	" "		
2469-9	Removing old Plastering	"	3 " % Sq ft	4	10 1		
	Carried forward			676	4 9	4837	" "

		Brought Over				676	14 9	4837 " "
993 - 5	Guarsett Removing Old Flooring		"	8 "	Yds	4	15 5	
		Total Rupees				681	4 2	
	Sundries & Contingencies at		5	" "	P Cent	34	1 10	
								716 " "
	Constructing a Rest for the Accommodation of Dresser 14×12, & Rise wall with a front Verandah 45 ft Lineal							
1041½	Cft 38 - 15½ Cubic yards of Raising Fire walls including Foundation		"	5 "	Yds	12	" 10	
437	Guarsett of Roofing with Old Materials		5	" "	Yds	21	13 7	
911	Do of Mud Plastering to Walls		"	10 "	Yds	5	11 1	
911	Do of Whitewashing		"	4 "	Yds	2	5 "	
	1. Door with Frame &c Complete		"	" "	"	0	" "	
	2. Windows with Do Do		2	" "	Each	4	" "	
		Total Rupees				51	14 6	
	Sundries & Contingencies		5	" "	P Cent	2	1 6	
								54 " "
	Value of the Existing Building together with the Compound Measuring 42132/3 Square yards or 8 Acres 2 R. Coontas and 24/3 Square yards							3000 " "
		Total Company Rupees						8607 " "

Deduct.

2900.	Cubic Ft of Brick Jelly procurable from the Reduce of the removed walls	"	1 "	Cft	181	4 "	
	Price of 2 Doors from the Main Building	20	" "	Each	40	" "	
	Sale of Old Materials will be about Rupees				85	12 "	307 " "
		Balance Company Rupees					8300 " "

The Original of this Estimate which was written on Goa paper has been countersigned by the Collector and Civil Surgeon.

Collectors Office
Masulipatam
13th September 1862
E.G.H.

J.A. Maskell Lieut & Acting 1st Assistant Engr

J. Wilson Major
Divisional Engineer Circle

Engd

19

To Govt. No 466 of 13th Nov. 62.

From
The Executive Engineer
Kistna Dn.
To
The Deputy Secretary
Govt. Northern Circle
Dn. Dept.
Masulipatam.

Dated
Rec.
P.P. 25/07
P.P. 3/59/62

Abstract Estimate No
of 1862-63.
Kistna District -
Removing the present
Bridge and Closing
and removing Embankments
some alterations and
improvements of the existing
Circle dispensary and
out houses at Masulipatam
Estimate Rupees 8300-
Prob for qu 1461 3

Masulipatam District

No 219 Estimate of the probable expense of Constructing an additional ward for the new Civil Dispensary at Masulipatam

Remarks &c	Name of work	Measurements: Length ft	Breadth ft	Height ft	Superficial Contents	Cubical Contents	Name of Village and Particulars of Work	Rate	Item	Amount	Total	Remarks
	New Civil Dispensary					2084⅓	Cubic feet of Brick in Chunam	2 3	C feet	293 1 3		
					2014		Plastering 2 Coats of Chunam	2 10 "	per Sqr	52 13 10		
					415½		Square feet flooring Jelly in Chunam and plastering over	7 8 "	D°	31 2 7		
		32½	½	¾	"	"	Teakwood breast Summers	" " "	"	14 " "		
		42	½	½	"	"	Teakwood wall and Pillar plate	" " "	"	14 " "		
							18 Teakwood Couples with Nails and labor	8 8 "	Each	163 " "		
		40	17	"	680	"	Roofing with Teakwood, reepers, nails, flat and pantiles & Chunam borders	24 " "	Sqr	163 3 2		

Carried Over

7½	1½	Plastering					Carried Over				5139	2
							Ceiling with Chunam for	11 " "	Each	57 " "		
							Cornice					
35	½	½					Teakwood Batten			6 " "		
32	22		704				Covering with Tiles			12 4 "		
							Partition, Jalli, plastering and Chunam					
							Chunam Cornices	26 " "	Square	183 "	7 911	3 9
6½	3½						2 Coats of Terrace Chunam					
							Floor, Cocoanut, Jaggery and Sand					
							Cornices	16 " "	each	02 " "	2 4	9 "
4½	3½						1 Gate 2 Leaves Window with Teak			14 " "		
4½	3½						1 Door 3 Batten Do 2 Rails			11 " "		
10		Summering					Teakwood	1 " "	Each	2 " "	3 "	"
							Removing Plastering	5 " "				
					1320		Cubical feet of Earth in Chunam	" 2 3	Cubic	185 11 "	718 11	4
					1358		Chunam lining with 2 Coats of Chunam	2 8 "	Sqr	33 15 2	1 0 11	9
					176		Terrace Jelly & Chunam					
							Extra Plastering Cornices	7 8 "	Sqr	13 3 2	1 2 3	11
4		Summering					Teakwood in all Scantlings			4 " "		
2½	15		30½				Removing the Teak Scantlings					

Masulipatam District

No. 210 Estimate of the Probable Expense of Constructing a Circle Dispensary at Masulipatam

Number	Name of work	Measurement: Length	Breadth	Height	Superficial Contents	Cubical Contents	Name of Village and Particulars of Work &c.	Rate	Items	Amount	Total	Remarks
						13599 4/12	Cubic feet of Brick in Chunam	-	2 3	Cfeet	1912	7 10	351 2 1	
					1284 5/12		Plastering 2 Coats of Chunam	1/2	8 "	Sqre	321	2 3	3 5 5	
					2914		Flooring Kelly & Chunam & Plastering over	1/2	8 "	Ditto	218	8 9	43 5	13 7
							20 Teak wood Cuddies for Wall Plate	2	" "	Each	40	" "	5 3	1 -
							20 Teak wood Couples Nails & Labour	8	8 "	Ditto	340	" "	41 6	
							4 Corner Rafters to Varandah	4	" "	Ditto	16	" "	2 2	
							115 Teak wood Rafters for Varandah including Labour	2	12 "	Ditto	316	4 "	31 5	
							56 Teak wood Rafters Ditto	3	" "	Ditto	168	" "	21 4	
							7 Tea Wood Bearers for Breast Summers	7	" "	Ditto	49	" "	5 1	
							11 Teak wood Ventilators with frames &c Complete	5	" "	Ditto	80	" "		
					484		Roofing with Teak Wood Rafters, Nails, flat and Pantiles and Chunam borders Complete	13	" "	Sqare	629	3 2		
	4	8					2 Teak wood & Tea Wood Doors, Double Shutters, with pinnes, hinges, bolts, hooks & Eyes and green Painting Complete	65	" "	Each	130	" "		
	4	8					4 Tea Wood Ledg Panneld & ledg Partition Doors for the Main building and Dispensary with Frames hinges bolts Pinnes Eyes, hooks & Eyes and green Painting Complete	40	" "	Ditto	360	" "		
	4	6/2					5 Teak wood Doors with Vendahs with frames &c Complete	30	" "	Ditto	150	" "		
	3/4	4					10 Teak wood Windows with frames &c Complete	17	8 "	Ditto	175	" "		
	2/2	3/2					2 Windows on the Back of operating room	8	" "	Ditto	16	" "		
							2 Bunbeling Baths with brick in Chunam	14	" "	Ditto	28	" "		
	63 5/12	9					Remaining Part of Ridge Ventilators with Teak Wood Nails flat and Pantiles Complete	2	8 "	Rgear	157	8 "	23 "	"
							400 Rubber Nails	3	" "	100	12	" "		
							Excavating foundations				20	" "	5139 2	"
						2196 7/12	Cubic feet of Brick in Chunam	"	2 3	Cfeet	380	4 3	40 6	
					1978		Plastering with 2 Coats of Chunam	2	3 "	Sqre	49	7 2	59 5	
					414/2		Flooring Kelly in Chunam and Plastering over it	7	8 "	Sqare	31	1 4	3 3	
							Carried forward						5139 2	"

Estimate of Additions and Alterations to Quarters for Executive Engineer at Masulipatam

PUBLIC DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter from Lieutenant Colonel S. O. E. LUDLOW, R. E., Deputy Chief Engineer, Northern Circle; to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated 13th November 1862, No. 466.

Enclosures 6.
1 Letter from District Engineer Kistna, No. 76, dated 30th September 1862.
1 Specification report.
1 Copy of Letter from the Collector, No. 153, dated 31st July 1862.
1 Estimate amounting to Rupees 8,350.
1 Estimate 11,030.
1 Plan.

With reference to the Order of Government, No. 2,262, dated 20th September 1862, I have the honor to forward for sanction an Estimate amounting to Rupees 5,350 for the repair of the Civil Dispensary at Masulipatam in the Kistna District, the purchase of which was sanctioned in G. O., No. 1,088, dated 15th September 1862, Public Department, for Rupees 3,000.

2. An Estimate for an entirely new building has been also submitted by the District Engineer, but it will be observed from para. 4 of that Officer's letter that he recommends the adoption of the building now used as a Dispensary, with such repairs and additions as may be necessary both on the ground of economy, and because the compound is very much larger,* and stands higher than the other site†

Rupees 11,030.

* 42,132 square yards.
† 8,222 square yards.

3. Adverting to para. 2 of the Order of Government, No. 1,668, dated 14th July 1862, in which they wish to be informed whether the balance of subscriptions by the inhabitants of Masulipatam, which was expected to be realized by the 1st September 1859, had been paid, I have the honor to solicit your attention to para. 5 of the District Engineer's letter, from which it will be seen that, of the sum contributed by private subscriptions, viz., 3,021, Rupees 1,064-4 have been paid since the date of Mr. Chase's report to the Board of Revenue, and that the Collector states that of the balance still remaining unpaid Rupees 408-8, it is probable that Rupees 300 may still be collected. But as this is uncertain, I beg that sanction may be given for the whole amount of the Estimate less what has been actually collected of the private subscriptions, any amounts which may hereafter be recovered can be credited to the State.

4. The amount of Estimate now submitted is ....

				RS.	A.	P.
				8,350	0	0
Amount sanctioned by Government for the purchase of the building...			3,000	0	0	
Amount of contributions actually collected...			2,663	0	0	
				5,663	0	0
Amount requiring the sanction of Government...				2,687	0	0

Note—Vide Deputy Chief Engineer's Memo., 27th Nov. 1862, No. 354.

I beg therefore that the balance, viz., Rupees 2,687, may receive the sanction of Government, for entry in the coming Budget.

Referred to the Public Department.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government, P. W. D.

15th November 1862.

ORDER THEREON, 5th December 1862, No. 1,418.

His Excellency the Governor in Council sanctions the Estimate submitted for making repairs and additions to the building now used as a Civil Dispensary at Masulipatam, amounting to Rupees (5,350) five thousand three hundred and fifty, less Rupees 2,663, the amount of local

contributions. The balance, viz., Rupees 2,687, will be included in the Budget for 1863-64. Any further sum that may be collected from private sources towards this object will, as proposed, be carried to the credit of Government.

(True Extract.)

Chief Secretary.

To the Department Public Works,
(with 6 enclosures.)
„ Accountant General,
„ Civil Paymaster,
„ Board of Revenue,
„ Principal Inspector General, Medical Department.
} (with Proceedings No. 1,088.)

Exd. T. McMootry.

No. 294-295-

Pro. W. 1862 Dept.
Pro. of Govt for Decr
No. 3707
Pro. of the Govt
in the Public Dept.
Dated 8th } Decr/62
Received 8th }

No. 1418.
Enclos 3 Sent to the Dy. Chief Engr. No.

Sanctioning the Estimate of Rs. 5360 for making Repairs and additions to the building now used as a Civil Dispensary at Kulpahand, less the amount of Road Contributions.

With an order-
No. 3005 - 15th Decr

No. 3005.

Communicated to the Chief Engineer and to the Dy. Chief Engineer Northern Circle for information and guidance.

7 Copies.

To The Chief Engineer - Dispd. 16th with 6 Copies of this Cobbe
7th Dy. Chief Engineer N. Circle - with 1 Encl. with 6 Copies of do.

No. 87. Telegraph } 15th Decr/62