M.R.O. 1—77,006—8-6-37.

(1) Number of pages 25

(2) Date of repair 1-5-40

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 255 Press Mis.

572-73

Dated 27—1— 1871.

Not to be folded or roughly handled

for

Proceedings of the Madras Government, Public Works Department, 27th January 1871.

No. 512. Read the following Endorsement of the Judicial Department:—

Read the following letter from the Inspector-General of Jails, to the Chief Secretary to Government, dated Madras, 19th January 1871, No. 6.

I HAVE the honour to forward a letter from the Superintending Engineer, 1st Division, enclosing an estimate for repairs to the new Jail at Vizagapatam at a probable cost of Rupees 3,000. The necessity for these repairs is principally owing to the recent cyclone by which the buildings were much damaged.

2. Major Fischer states that he can only provide funds to the extent of Rupees 1,000.

From the Acting Superintending Engineer, 1st Division, to the Inspector-General of Jails, dated Dowlaishweram, 22nd December 1870, No. 3,302.

I HAVE the honour to forward an estimate, amounting to Rupees 3,000, for thorough repairs to Zillah Jail at Vizagapatam, together with copy of a letter received from Lieutenant Dorward, and in so doing to request you will be so good as to return the estimate to me with your countersignature if approved of.

2. At the same time I have to state that I can provide funds for the above to the extent of Rupees 1,000, and for the remainder, namely, 2,000 Rupees, arrangements should be made by you for obtaining the same by transfers from other Divisions.

TRANSFERRED to the Public Works Department for orders.

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

No. 513. ORDER THEREON, 27th January 1871, No. 255.

CIVIL WORKS, No. 37.

THE Inspector-General of Jails submits with this letter an estimate of Rupees 3,000 for carrying out the repairs to the new Jail at Vizagapatam which the cyclone that recently visited that station has rendered necessary.

2. His Excellency the Governor in Council sanctions the estimate, and as the Superintending Engineer reports being able to provide only Rupees 1,000 towards the cost of the proposed repairs, the Government resolve to sanction the following transfers, which, judging from the most recent accounts of expenditure, it is believed can be effected without inconvenience:—

From			RS.	*To*	RS.
Tanjore.—Repairs,	Civil Buildings	... ...	500	*Vizagapatam.*—Repairs, Civil Buildings	2,000
Malabar.— Do.	do.	... ...	500		
Madura.— Do.	do.	... ...	500		
Presidency.—Do.	do.	... ...	500		

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineers 1st, 4th, 6th, 7th, and 8th Divisions.
,, Controller of Public Works Accounts.
,, Inspector-General of Jails.
,, Judicial Department.

Exd. E. C. Shunker.

Estimate No 48 of 1870-71

Sketch of the probable Cost of Repairing the Tenzillah Jail Bangapatam.

Measurements Length	Breadth	Height	No's	Total Cubical Contents	Description of Work	Part	Sub Item	Amount	Total
64	. 40	25	60		Roofing with ½ New flat and pantiles	3/3	6 12 0	172 12 10	
. 184½	. 1	1	84½		Basement ont. side				
2 124	. 13	32	24		Side walls both sides.				
2 51½	" 13	13	39		End do				
. 207	. 2	4	14		Sides and soffits of arches	3/3			
2 55	. 4½	4	95		Gables				
		56	56½		Deduct for arches				
		6	31½						
		50	25		Sqrs. whitewashing		28 do 9 6	181-2-10	
					Office				
2 86½	. 15	25	95		Side walls both sides				
½	. 15	10	80		Cross and end do				
2 39	. 2	1	56						
122	. 2	2	44		Basement ont. side	3/3			
		40	75		Sqrs. White washing		28 do 6 12 8		
26	. 31	8	06		Sqrs. Roofing with ½ New flat & Pantiles	3/3	5 . . do 40 2 10	47-2-6	
					Hospital				
				½	Sqrs. Plaster in partition		2 4 do 1 2		
		78	53		do Whitewashing		28 do 13 1 6		
6 9¾	2 2	3	38		Large Ventilators both sides	3/3			
					Carried Over		14 35 228 4 4		

Brought Over 14 35 3 28 44

8	4	1½	. .	48	Sm all end bottle sides	
4	3½	6	. .	84	Bath Room door bottle sides	
6	3	3	. .	54	Bath Room windows	
8	3½	3½	. .	98	Venetian windows of dispensary and dressers Room	
8	4	7	. 2	24	Verandah Room door (Venetian) bottle sides	
				74½	Add 1/3 for overlapping of Venetians	
16	2½	1½	. .	60	Bottom Ventilators bottle Sides	
4	6½	8½	. 2	21	Hanging shutters to iron doors bottle sides	
8	4½	7½	. 2	70	——do——do——do	
		1	63½		Add 1/3 for Overlapping Venetians	
		16	35		Sqrs. Painting with 3 Coats	3 15. Sqrs. 64 6. 78-9-5
					Radial Wards	
		47	.		Sqrs. White washing	28 do 7 13½
1	83	. 14	11	62	Verandah Roof	
2	86	. 13	22	36	Main Roof	
		33	98		Sqrs. Roofing with 15 Newfoam and Wholly New Flat tiles	3 10. do 191 22.
1	83	. 14	11	62	Sqrs. of Raising the pathway of Verandah roofs to the same gradient & sufficient strokes	1 . . do 11 911
					Carried Over	210 9 5 30 6 139

Brought Over 210 9 5 30 6 139

4	4	"	2	32	Moveable shutters for Centre doors bottle sides	
8	3	.	2	48	do for side doors bottle sides	
16	3	.	2	96	Weather boards of Ventilators bottle sides	
8	9	.	9	54	Frames of do 3 sides	
2	20	.	4	13⅓	——do (inner side only) of Center iron doors	
4	18	.	4	24	——do—of Side doors	
2	21	.	8	28	Frames & Center bar of end windows	
				2 95⅓	Sqrs. Painting 3 Coats	3 15. Sqrs. 11 10½
					Barring iron doors & bars of windows and Ventilators	. . . 6 . .
					Total for One ward	228 36
					Total for Five Wards	1369 + 6
					Solitary Cells	
				12 75	Sqrs. White washing	. 28 do 2 2.
6	4½	8	. 2	16	Doors bottle sides including frames	
10	3	2	. .	60	Weather boards to Ventilators bottle sides	
5	9	9	.	33⅓		
				3 09⅓	Sqrs Painting 3 Coats	3 15. Sqrs. 12 13 2. 14 52
					Carried Over	1690 3½ Bottles

Brought Over 1690-3-11

Women's ward

55	25	13	75	Main Roof
55	14	7	70	Verandah do
		21	45	Total Sqrs. Roofing with 1/5 New flat and Pantiles — 5 .. Sqrs 107 4.
55	14	7	70	Sqrs. of Raising the rafters &c. of Verandah roofs to do to give them sufficient slope — 1 .. Sqr 7 12
2	48-3	14-6	13	99½	Inside of Walls
4	14	14-6	8	12	
2	52-9	14-6	15	29½	Out Side do
2	17	17½	5	95	
	161½	2	3	23	Basement
			46	59	Total Sqrs. Whitewashing . 28 do 7 123
4	4½	8	7	44	Doors both Sides
4	5	9	1	80	do do
4	5	6	1	20	Windows both Sides including iron bars
8	3	2		48	Weatherboards of Ventilators both sides
4	9	1		36	Frames & iron bars of do
			5	28	Sqrs. Painting 3 Coats 3 15. Sqr. 20 12 8 — 143-8-1

Cook shed & Women's Ward

	20	10	2	00	Inside Walls
	15	12	1	80	
2	11½	10	2	30	Out Side do
	18	13	2	34	

Carried Over 1833-12-0

Brought Over 1833-12-0

6	8	0	48	Pillars
		8	92	Sqrs. Whitewashing — 28 Sqr. 8 79 1
18	15	2	70	do Roofing with 1/5 New flat & pantiles — 5 .. do 13 8. — 14-15-9

Priory & do

2	22	7	3	08	Roofing with 1/5 New flat and pantiles — 5 .. do 15 65
	15	7	1	05	
	10½	7		73½	
	66½	7	4	65½	
			6	44	Sqrs. Whitewashing — 28 do 1 12 — 16-7-7

Cook House & Hospital

	12	8		96	Inside Walls
	12	11	1	32	
2	9	9½	1	71	
	13½	8	1	08	Out Side
	15	11	1	65	
	36	8	2	88	
	84	1		84	Basement
			10	44	Sqrs. Whitewashing — 28 do 1 11 10
	15	13	1	95	Roofing with 1/5 New flat & pantiles — 5 .. do 9 12. — 11-7-10

Dead House

4	12	10	4	80	Walls — Inside
2	12	2		48	Gables — Inside
4	15	10	6	00	Walls — Out side
2	15	2½		75	Gables — Out side

Carried Over 1876-11-2

Brought Over 1876 11-2

Basement

160 . 1 . 60				
12 63	Sqrs. Whitewashing	. 28d.	2	18
2 11 . 18 3 96	Roofing with 5/5 New			
	Slate and Pantiles	5 . . d.	19	129
2 7½ . 4½ . 67½	Door both Sides			
6 5½ . 5 1 65	Windows do including			
	wooden bars and			
	frames			
2 32½	Sqrs. Painting 3 Coats	3 15 . d.	9 26	31-0-11

Privy to Hospital

7 50	Sqrs. Whitewashing	. 28 do	1 4	
" 16½ . 15½ 2 55¾	do Roofing with 5/5 New			
	Slate and Pantiles	5 . . do	12 127	14-0-7

Cooking Sheds

11 .	Sqrs. Whitewashing	. . 28 do	1	134
2 40 . 27 10 80	Roofing with 5/5 New			
	Slate and Pantiles	5 . . do	54 . .	
	Total for One Shed		55	134
	do for two Sheds			111-10

Jailor's House

220 . 15¼ 34 65	Side Walls both Sides			
128 . 15¼ 20 16	Roofs — do —			
2 35 . 8 5 60	Side Walls both Rooms			
4 16½ . 18 11 88	End — do — do —			
226 . 2 4 52	Basement Out Sides			
296 . 2 5 92	Parapets			
82 3	Sqrs. Whitewashing	. 28 do	13	127
140 . 11 15 40	Laying on 1/2 asphalte to			
	Bengal Roof			
	Carried Over		13	127 2033-7-4

Brought Over 13 127 2033-7-4

58 . 19 11 02	Laying on 1/2 asphalte			
	to Main Roof	. . 1 . .	1/2 .	
26 42	Sqrs. asphalte to Roof	13 . .	1/2	343 74
6 4½ . 7½ 2 70	Bath Room doors			
	both Sides			
6 3½ . 2 1 62	Ventilators both			
	Sides including frames			
24 3½ . 5½ 4 62	Venetian window both			
	Sides			
8 5 . 9 3 60	Venetian door both Sides			
2 74	Add 1/3 for overlapping			
	Venetians			
15 48	Sqrs. Painting 3 Coats	3 15 . d.	60	153
	Tarring doors of out			
	Houses and weather boards			
	Repairing a window	. . .	3 . .	429-3-2

Court House & Godown

23½ . 15 4 27½	Sqrs. Roofing with 5/5			
	New Slate and pantiles	5 . . d.	216 .	
52½ . 14½ 7 61¼	Side Walls both Sides			
52½ . 8 4 20				
60 . 11¼ 6 75	Roofs — do — do —			
85 . 1 . 85	Basement			
19 41¼	Sqrs. Whitewashing	. . 28 do	3 39	24-9-9

Privy to Jailor's House

23 . 14 3 22	Side Walls both Sides			
23 . 8 1 84				

Carried Over 2487 4-3

Brought Over 2487-4-3

			Cof. Walls both Sides		
2	21 . 11	4 62	Screen do do		
3	3½ . 1	2 62½	Sgrs. Whitewashing	28	Sgr. 2 0 9
		12 30½			
	13½ 14½ .	1 95⅞	Roofing with ⅝ Slate Flat & Pantiles	5 . .	do 9 12 7
			Entrance & Guard Room		11-13-4
		70 36½	Sgrs. Whitewashing	28	do 11 11 7
	14 77		Sgrs. Pointing Roof	16 10 .	do 27 0 7 32-6-8
	.7⅛ .2½	1 95			
6	5 . 9	2 70	Seating and door both Sides		
4	4 . 5½ .	88	Window do including iron bars & frames		
10	3½ . 2½ .	8⅞	Weatherboards to Ventilators both Sides		
5	11 . 9 .	4 1/4	Frames of do		
4	3 . 2 .	24	Weatherboards to Ventilators both Sides		
2	11 . 9 .	1 6½	Frames to do		
2	8 . 8	1 28	Front gate including iron bars both Sides		
1	8 6 . .	48	Smaller gate behind bars and frames		
2	6 . 3 .	36	Door at top of Stair Case both Sides		
		7 39½	Sgrs. Painting 3 Coats	3 15 .	do 29 1 9
			Painting wooden bars and rails in front over gate, also iron railing to Guard Room	21 . .	340-0-0 94-4-0
			Carried Over		2593-5-7

Brought Over 2593-5-7

Armaments & ladder

4	3½ . 4 .	56	Gates to Compounds of Hospital and Solitary Cells
12	2 3 . 3 .	81	Windows to Cisterns both Sides
	1 37		Sgrs. Painting 3 Coats 3 15 . Sgr. 5 6 4 5-6-4

Total Rupees 2598-11-11

Superintendence & Contingencies 8 per Cent 201-4-1

Grand total Rs. 2800-0-0

Assistant Engr. Officer
Kalpee
10th December 1870

Lt. Col. Engrs
Asst. Engr. Kalpee

Ed
C.V

Mr. Thacker Major R.E.
Superintendent

Mr. Wilson
Principal Asst

Estimate No. 48/70/71

No. II of Vizagapatam
Range Vizagapatam
District

Repairs - Civil
Buildings.

Estimate of the
probable Cost
of Repairing the
New Zillah Jail
Vizagapatam
Estimate Rs. 3000
Estimate Rs. 3800---

L. W. 296/71-

(12) Officers' Quarters many tiles destroyed but they must be turned for the shaking they got must have new laths. Whitewashing

(13) Hospital & Minor repairs, painting woodwork and Whitewashing

(14) Naval Wards. Turning tiles and supplying flat tiles. Raising the ends of the Verandah joists to do to get a proper slope. Painting & Whitewashing.

(15) Solitary Cells. Painting & Whitewashing.

(16) Females wards Turning tiles, painting & Whitewashing

17) Cart houses to do. Turning tiles and Whitewashing.

18) Cook houses to Hospital. Turning tiles and Whitewashing

19) Privy to do. do. do.

110) Dead houses. Turning tiles. Painting & Whitewashing.

111) Cookeshed. Turning tiles and Whitewashing.

112) Jailor's house. The roof of this building is terraced and has its Verandahs have sloping terraces. It has been shown that the tiles are to thin to resist the soaking action of long continued rains and it is proposed to resist this soaking by laying on 1/16" inch of asphalte. Whitewashing and Painting.

1131 Cook house and Godown to do. Turning tiles and whitewashing

1141 Privy to do. do. do.

1151 Entrance and Guard room. Part of the terrace roofing of this block requires renewal. The joists used are of sal wood and they must have been green when put up for they have warped and cracked the terrace considerably. Painting and Whitewashing

1161 Armouries and Ladder to sentry walk. Painting.

3 If funds can be had, it would be very advisable, as explained in my former letter* to carry out all of these repairs as soon as possible and [illegible]

* 1718 dated 6th December 1870

152

cases, a special allotment of Rs 125 will be required to render the Verandah Gardes weather-tight.

I have the honor to be
Sir
Your most obedient &
Humble Servt

J. H. Garrard Lieut R.E.
Assistant Engineer Vizagapatam

True Copy

Illegible Major R.E.
Acting Superintending Engineer
1st Division

58 123

No 3302

Supt Engrs Office 1st Dn
Dowlaiswaram 22d December 1870

From The Actg Supt Engineer 1st Dn

To

The Inspr General of Jails

Madras

Sir

I have the honor to forward an Estimate amounting to Rs. 3000 for thorough Repairs to Gillah Jail at Vizagapatam together with Copy of a letter received from Lt Dorward, and in so doing to request You will be so good as to return the Estimate to me with Your countersignature if approved of.

2. At the same time I have to state that I can provide funds for the above to the extent of Rs. 1000 and for the remainder Viz. 2000 Rs, arrangements should be made by you for obtaining the same by transfers from other Divisions.

I have the honor to be
Sir
Your most obdt Servant

Wm. T. Thelwall Major R.E.
Actg Supt Engr 1st Dn

D. No. 2 of 1871
Received 24th January 1871

Judicial Emolument - Dec 1870

No 6

From

Lieut. Col. H. J. Wilson

Inspector General of Jails

To The Honorable R. H. Ellis C. B.

Chief Secretary to Government

Fort Saint George.

Sir,

I have the honor to forward a letter from the Superintending Engineer 1st Division enclosing an Estimate for repairs to the new Jail at Vizagapatam at a probable Cost of Rupees 3000- The necessity for these repairs is principally owing to the recent Cyclone by which the Buildings were much damaged.-

2. Major Fisher states that he can only provide Funds to the extent of Rupees 1,000 -

I have the honor to be
Sir
Your most obedient Servt

Madras - 7
15th January 1871

H. J. Wilson
Inspector General of Jails

From
The Ag Supdg Engineer
1st Division

No. 296/71
Dated 22 Dec. 1870
Recd 30

No 3302

Enclosures -

Forwards an Estimate for Rs 3,000 for repairing the Zillah Jail at Vizagapatam for countersignature

Public Works Department
No 255 of
Proceedings of the Madras Government
Under date the 27 January 1871

Read the following
Endorsement from the Insp. Genl. of Jails
Department, Fort St. George, January 1871

The Inspector Genl
of Jails elaborate with
the letter and estimate
of Rs 3,000 for carrying
out the repairs to the
new Jail at Vizagapatam
which the Cyclone that
recently visited that station
rendered necessary -

His Excellency the
Governor in Council
sanctions the estimate, as
also the Superintending
Engineer reports being able
to provide only Rs 1000

Public Works 1870 Department
From Insp. Genl. of Jails No 2967
The Insp: Genl. of Jails
Madras
To The Chief Secretary
to Government
Fort Saint George

Dated 19 January 1871
Recd 25 January 1871

No 6
Enclosure 31

Forwards Estimate for
Repairs to the Jail at
Vizagapatam -
No 255. 27 January 71

Transmitted to the
Dept of Public
Works.
Rd Rs 512

towards the cost of the
proposed repairs the
Government resolves
to sanction the following
rates per, which, judging
from the most recent
accounts of expenditure,
this Schedule can be
effected, without inconveniences.

From.

Jaffna: Repairs Civil Buildings. 500
Mullaitivu do do 500
Mannar do Roads 500
Vavuniya do do 500

To.

Vagapatam
Repairs Civil
Buildings — 2000

76/10 Dated 30/4/71

348 1:4:6 7 484
93 Civil Store
Civil Store

Further Rect 376 of 7 Feby/71
439 — 13 —
547 — 28 —
603 — 1 - 3 - 71

21 Nov

Cp-291

Govt of [1871] Madras.

PUBLIC WORKS.

To The Superintending Engineer

1st 11th 6th 7th 18th

Division

Dated

Recd. Encl.

G. O. 27th Jany 1871, No. 255.

Nos. 572-573

New Jail at Vizagapatam.

The estimate for the new Jail at Vizagapatam, sanctioned with remarks.

To Chief Sec. to Govt
Under Secl of State
5th Dec 1871