

(1) Number of pages _____

(2) Date of repair _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1690	Press ~~Mis.~~
446-447 Dated	17-6-	1865.

Not to be folded or roughly handled

12

Read the

Items.		Unit.	ORIGINAL ESTIMATE.		
			Quantity.	Rate.	Amount.
Rough stone in mortar	C. Yds.	11,581½	Rs. 2 8 0	A. 12 0	P. 0
Brick work in do.	"	12,919½	4 0 0	51,979	1 2
Terracing	Square.	493½	.....	12,788	8 0
White-washing	"	4,769	0 2 2	615	12 10
Flooring brick on edge	"	754	8 3 4	6,189	1 4
Excavating foundation	Rupees.	.....	.....	1,614	8 0
Teak-wood wrought and put up	C. Ft.	.....	.....	.....	.....
Jungle-wood do. do.	"	8,533½	1 12 0	14,956	1 0
Wood oil	Square.	463	1 2 8	519	2 8
Cut stone over pillars	No.	269	1 0 0	269	0 0
Do. for centre pillars	"	84	1 8 0	126	0 0
Flat arch work	C. Ft.	1,868½	0 3 0	330	5 10
Plastering	Square.	.....	.....	.....	.....
Stone columns	No.	24	14 12 0	354	0 0
Wooden stair-case complete	Rupees.	.....	.....	120	0 0
Cornice work	C. Ft.	2,947	0 6 10	1,258	9 10
Country-wood batten doors, complete.	Pairs.	60	.....	1,080	8 6
Ditto. windows, do.	"	35	.....	518	8 0
Roofing with country-wood...	Square.	131½	8 3 4	1,077	5 6
Painting	"	140½	.....	298	0 6
Wooden trusses complete	No.	38	30 0 0	1,140	0 0
Arched roof	C. Ft.	65,812½	0 3 0	12,339	13 6
Centrings for do.	Rupees.	3,100	.....	3,100	0 0
Putting jelly, two courses of flat tiles, and plastering over the arched roof.	Square.	286½	9 0 0	2,578	8 0
Iron doors with wooden frames and venetian barred above, complete.	No.	320	60 0 0	19,200	0 0
Iron doors with wooden frames, iron fixtures and venetian, complete.	"	40	35 0 0	1,400	0 0
Venetian windows barred	"	.....	.....	.....	.....
Lead color	Square.	320	2 2 0	680	0 0
Country-wood Necessary seat	Rupees.	.....	.....	16	0 0
Coping to walls	C. Ft.	123½	0 1 3	9	10 6
Wooden railing complete	R. Ft.	1,300	2 8 0	3,250	0 0
Iron rails with gates inside	Rupees	.....	.....	427	8 0
Do. do. outside	"	.....	.....	570	0 0
Masonry work under the gates	"	.....	.....	450	0 0
Eave board	"	.....	.....	10	0 0
Tarring	"	.....	.....	.....	.....
Coping with laterite stone in chunam	Square.	51½	7 0 0	358	12 0
Laying with laterite stone in clay	"	36½	1 8 0	55	5 7
Well	"	.....	.....	.....	.....
Sundries	.....	.....	.....	19,077	1 3
Total...	.....	.....	.....	1,87,800	0 0
Total expenditure to 31st May 1865...	.....	.....	.....	.....	.....
Recoveries in previous year's expenditure.	.....	.....	.....	.....	.....

Works Department, 17th June 1865.

following :—

of Central Jail at Coimbatore, for the month of May 1865.

REVISED ESTIMATE.			WORK PERFORMED IN THIS MONTH.			WORK PERFORMED UP TO THIS MONTH.		
Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.
	RS. A. P.	RS. A. P.	RS. A. P.	RS.	RS. A. P.	RS.	RS. A. P.	RS. A. P.
24,585 ¹ / ₂	3 8 0	86,477 11 8	100 ¹ / ₂	...	3,293 3 10	8,514 ¹ / ₂	...	55,841 9 7
4,897 ¹ / ₂	6 0 0	29,505 4 1	189 ¹ / ₂	...	4,733 9 6	1,964 ¹ / ₂	...	25,305 13 5
540 ¹ / ₂	.....	16,209 9 3	.....	...	28 12 0	51	...	338 6 0
5,482 ¹ / ₂	0 6 0	2,055 15 0	.....	...	.....	.....	...	.....
729 ¹ / ₂	12 0 0	8,754 4 7	.....	...	.....	.....	...	.....
.....	.....	1,847 0 0	.....	...	117 3 0	.....	...	536 8 11
946 ¹ / ₂	4 0 0	3,786 14 0	.....	...	.....	.....	...	.....
7,644	2 0 0	15,317 15 1	.....	...	2,838 7 8	2,861 ⁵ / ₂	...	17,373 6 3
475 ¹ / ₂	1 4 0	594 12 0	.....	...	58 8 0	.....	...	58 8 0
307	1 12 0	537 4 0	13	...	19 8 0	114	...	165 10 8
.....				...			...	
1,663 ¹ / ₂	0 4 6	467 11 11	.....	...	.....	.....	...	106 1 2
83 ¹ / ₂	3 8 0	293 2 0	.....	...	.....	.....	...	.....
.....				...			...	
.....	.....	120 0 0	.....	...	.....	.....	...	.....
2,948 ¹ / ₂	0 8 0	1,474 4 0	.....	...	.....	.....	...	.....
43	.....	1,199 0 0	32	...	798 12 0	36	...	985 0 7
35	.....	654 0 0	24	...	444 0 0	32	...	580 0 0
132 ¹ / ₂	18 0 0	2,404 10 2	.....	...	.....	.....	...	44 0 0
38 ¹ / ₂	4 12 0	189 4 0	.....	...	.....	.....	...	11 10 0
38	80 0 0	3,116 0 0	.....	...	296 2 0	35	...	2,186 13 2
77,000	0 4 6	21,656 4 0	.....	...	.....	.....	...	.....
.....	.....	3,100 0 0	.....	...	1,161 8 4	.....	...	1,203 11 4
394 ¹ / ₂	15 0 0	5,921 15 8	.....	...	.....	.....	...	22 11 4
160	60 0 0	9,600 0 0	.....	...	669 15 0	113	...	8,976 8 4
55	40 0 0	2,200 0 0	.....	...	.....	.....	...	.....
169	30 0 0	4,800 0 0	.....	...	734 14 4	64	...	1,180 10 4
310	6 0 0	1,860 0 0	.....	...	.....	.....	...	.....
.....	.....	16 0 0	.....	...	.....	.....	...	.....
10,752	0 4 0	2,688 0 0	.....	...	.....	.....	...	.....
1,640	2 8 0	4,100 0 0	.....	...	.....	650	...	1,312 9 0
.....	.....	427 8 0	.....	...	.....	.....	...	.....
.....	.....	570 0 0	.....	...	.....	.....	...	.....
.....	.....	450 0 0	.....	...	.....	.....	...	.....
.....				...			...	
.....	.....	175 0 0	.....	...	.....	.....	...	.....
.....				...			...	
.....	.....	1,142 0 0	.....	...	.....	.....	...	.....
.....	.....	23,288 10 7	.....	...	897 10 4	.....	...	9,293 3 4
.....				...			...	
.....	.....	2,57,000 0 0	.....	...	16,092 2 0	.....	...	1,25,522 13 5
.....	.....	.....	.....	...	.....	.....	...	1,25,522 13 5
.....	.....	.....	.....	...	.....	.....	...	2,848 1 2
.....				...			...	
.....	.....	.....	.....	...	.....	.....	...	1,22,674 12 3

Proceedings of the Madras Government, Public Works Department.

17th June 1865.

The plan of the Jail is as follows :—

- I. Outer wall of 12 sides or divisions.
- II. Inner wall of do. do.
- III. Radial cells and Workshops, 11 blocks.
- IV. Centre. Warder's house.
- V. Outside. Jailer's quarters.

Work as follows, has been executed to 31st May 1865 :—

- I. Outer wall, six sides completed to full height of 16 feet.
One side built 4 feet high.
- II. Inner wall, four sides, foundation and basement built.
- III. Radial cells and Workshops, eleven blocks.
 1. Workshop. } Foundations excavated.
 2. Radial cells. }
 3. Workshop, masonry all done, eight trusses for roof ready to put up.
 4. Radial cells, foundations excavated.
 5. Workshop, completed.
 6. Radial cells built to springing of arches, six cells roofed in, all doors and windows up.
 7. Workshop, masonry complete, trusses for roof all up, other roof timbers all ready.
 8. Radial cells, masonry built to four feet in height, all doors and windows ready.
 9. Workshop, completed all except flooring.
 10. Radial cells, foundations and basement built, all doors and windows ready.
 11. Workshop, foundation and basement built.
- IV. Centre warder, lower story built, floor timbers up, all doors and windows ready.
- V. Outside. Jailer's quarters. Masonry completed, roof timber up, all doors and windows ready.

COIMBATORE,
7th June 1865.

(Signed) JOHN GEORGE,

Assistant Engineer.

(Signed) G. W. WALKER, Lieut.-Colonel, R. E.,
Superintending Engineer, 7th Division.

No. 447.

ORDER THEREON, 17th June 1865, No. 1,690.

CIVIL WORKS, No. 74.

1. Communicated to the Judicial Department.
2. The Superintending Engineer will be requested to expedite the submission of the revised estimate.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Judicial Department.

.. Superintending Engineer, 7th Division.

Exd. S. T. Augustin.

Progress Report of Mr John George Assistant Engineer in charge of Central Jail at Coimbatore for the Month of May 1865

Item	Unit	Original Estimate			Revised Estimate			Work performed in this month			Work performed up to this month			Remarks
		Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	
Rough stone in mortar	Cy 5	1158 1/2	2 8	2927 12	2458 5/8	3 8	864 7/8	11 8	100 1/2	3293 3 10	851 1/2	11 2/7	5582 19 7	5+
Brickwork in Dito	"	12919 5/8	1	5167 9 1	2 189 7/27	6	2950 5 4 1	189 2 1/2	"	4733 9 6	196 1 1/2	11 2/7	2530 5 13 5	
Terracing	Sqr	495 5/8	"	12788 8	540 5/8	"	16209 9 3	"	"	28 12	51	"	338 6	
Whitewashing	"	4769	2 2	645 12 10	5482 1/2	6	2055 15	"	"	"	"	"	"	
Flaring Brick on Edge	"	754	8 3 1	6189 1 4	729	12	875 1 1 7	"	"	"	"	"	"	
Excavating foundation	Rs	"	"	1614 8	"	"	1847	"	"	117 3	"	"	536 8 11	
Teak wood wrought and put up	Cft	"	"	"	746 2/3	1	3786 14	"	"	"	"	"	"	
Jungle wood Dito	"	8533 1/2	1 11	14956 1	761 1/4	2	15317 15 1	"	"	2838 7 8	286 1 5/7	"	17373 6 3	
Wood Oil	Sqr	1 63	1 2 8	540 2 8	475 1/2	7 2	594 12	"	"	58 8	"	"	58 8	
Cut stone over Pillars	Ct	269	1	269	307	1 12	537 1	13	"	19 8	111	"	165 10 8	
Dito for Centric Pillars	Ct	81	1 8	126	"	"	"	"	"	"	"	"	106 1 2	
Flat arch work	Cft	1868 3/8	" 3	350 5 10	1663 3/8	" 4 6	1467 11 11	"	"	"	"	"	"	
Plastering	Sqr	"	"	"	83 3/4	3 8	293 2	"	"	"	"	"	"	
Stone Columns	Ct	21	11 12	354	"	"	120	"	"	"	"	"	"	
Wooden stair case complete	Rs	"	"	120	"	" 8	147 1 1	"	"	"	"	"	"	
Cornice work	Cft	2947	" 6 10	1258 9 10	2948 1/2	"	1199	" 32	"	798 12	36	"	985 7	
Country wood Galten Doors complete	Pairs	60	"	1080 8 6	143	"	"	" 32	"	"	"	"	"	
Ditto Windows Dito	"	35	"	518 8	35	"	654	" 21	"	444	32	"	580	
Roofing with Country wood	Sqr	151 1/2	8 3 7	1077 3 6	122 2	18	2106 10 2	"	"	"	"	"	"	
Painting	"	140 1/2	"	298 6	38 2 1/2	1 12	189 1	"	"	"	"	"	11 11	
Wooden Trusses complete	Ct	38	30	1140	38	80	3116	"	"	296 2	35	"	2186 13 2	
Arched Roof	Cft	658 12 1/2	" 3	12339 13 6	77000	" 1 6	21656 4	"	"	1161 8 4	"	"	1203 11 1	
Centring for Dito	Rs	3100	"	3100	"	"	3100	"	"	"	"	"	"	
Canvas Cover				1397 17 2 8	"	"	1997 10 13 9	"	"	13789 10 4	"	"	104537 3 1	

Progress Report of Mr. John George Officiant Engineer in charge of Central Jail at Coimbatore for the Month of May 1865

Item	Unit	Original Estimate			Revised Estimate			Work performed in this month			Work performed up to this month			Remarks
		Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	
Brought Over				139717 28			199760 139			13789 10 4			104537 3	61
Putting Jolly two courses of flat tiles and plastering over the arched roof	Sq	286 1/2	9	2578 8	394 1/2	15	5921 15 8						22 11 4	
Iron Doors with wooden frames and Venetian bars above complete	No	320	60	19200	160	60	9600			669 16	113		8976 84	
Iron Doors with wooden frames iron fixtures and Venetian complete	No	40	35	1400	55	40	2200							
Venetian window bars	No				160	30	4800			734 14 4	64		1180 10 4	
Lead Color	Sq	320	2 2	680	310	6	1860							
Country wood necessary Seal	R			16			16							
Coping to walls	Cy	123 3/5	13	906 10 6	107 5/2	4	2688							
Wooden Railing Complete	R	1300	2 8	3250	1640	2 8	4100				650		1312 9	
Iron Rails with gates inside	R			427 8			427 8							
Doors outside	R			570			570							
Masonry work under the gates	R			150			150							
Cave board	R			10										
Tanking	R						175							
Coping with laterite stone in Chunnam	Sq	51 1/4	7	358 10										
Laying with laterite stone in clay	Sq	36 9/10	1 8	55 57										
Wall							1142							
Brought Over				168720 11 9			233711 5 5			15194 7 8			411622 10 1	

Progress & Report of Act John George, Assistant Engineer in charge of Tenthred. Soil at Com. Station for
the Month of May 1865

Name	Unit	Original Estimate			Revised Estimate			Work performed in this month			Work performed up to this month			Remarks
		Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	
Brought Over				168720 14 9			233711 5 5			151947 8			116229 10 1	81
Landreux				19077 1 3			23288 10 7			897 10 4			9293 3 4	71
Total				187800 " "			257000 " "			160922 "			125522 13 5	

The plan of the Evil is as follows -

- plan of the hall
- I. Outer wall of 12 sides or divisions
 - II - Inner wall of do do
 - III - Radial Cells & Workshops - 41 Blocks
 - IV - Centre Workers House
 - V - Outside - Emigrants Quarters

Work, as follows, has been executed to 31 May, 1865.

- 4th Nov, has been executed to 31 May 1905.
- I - Outer wall, 6 sides completed to full height of 16 feet.
1 side built 4 feet high.
- II - Inner wall. 4 sides foundations & basement built.
- III - Radial Cells & workshops - 11 Blocks
- 1 - Workshop } Foundations Excavated
2 - Radial Cells }
3 - Workshop - Masonry all done - 8 trusses for
roof ready to put up.
4 - Radial Cells, foundations Excavated
5 - Workshop - Completed
6 - Radial Cells - built & springing of arches - 6 cells
roofed in - all doors & windows up.
7 - Workshop - Masonry Complete - trusses for roof
all up - other roof timbers all ready -
8 - Radial Cells - Masonry built to 4 ft. in height - all
doors & windows ready.
9 - Workshop - Completed all except flooring
10 - Radial Cells - Foundations & basement built - all
doors & windows ready.
11 - Workshop - Foundation & basement built.
- IV - Centre rounder - Lower story built - floor timbers
up - all doors & windows ready
- V - Outside - Sailors Quarters. Masonry Completed.
Roof timbers up - all doors & windows
ready.

Total Expenditure to 31 May 65 -	125522.13.5.
Recoveries in previous years Expenditure.	2848. 1. 2
	122674. 12. 3

Wm. Walker Jr.
Superint.

Tom Grouse
Alden Engle
7 June 05

Cincinnati
7 June 1865

Civil Works

Nov 1690

Communicated

to the Associate Supt.

& The Superintendent

of Engineering will be

requested to expedite

the submission of

the revised estimate

made.

17 June 1895

to the Associate Supt.

of Engineering

W. H. B.

X 177

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Vol 6 1875-87
Vol 7 1888-1900

Progress of Kentucky
John George Webb Esq
in charge of Kentucky
at Louisville
Boutwell 1845

1690-1790-1890

1890-1900

1890-1900