

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 2506	Press
178-179	Mis.
Dated 8 . 8 . 1866 .	

Not to be folded or roughly handled

Proceedings of the Madras Government, Public

No. 178. Read the following Endorsement of the Superintending Engineer, 7th Progress Report of the Executive Engineer in charge of the Central

Items.	Revised Estimate by John George, Esq.		
	Quantity.	Rate.	Amount.
Rough stone in mortar ... Cubic yards.	24,785½	0	11 8
Brick in do. ...	4,897½	6 0 0	29,505 4 1
Terracing ...	540	0 6 0	16,209 9 3
Whitewashing ...	5,482½	0 6 0	2,055 15 0
Flooring brick on edge ...	729½	12 0 0	8,754 4 7
Do. with brick jelly in chunam, well beaten down, and asphalt over ...			
Excavating foundation ... Rupees.			
e. kwood wrought and put up ... Cubic feet.	946½	2 0 0	1,847 0 0
Jungle-wood do. ...	7,644	2 0 0	3,786 14 0
Cut stone over pillars ... No.	307	1 12 0	15,317 15 1
Cut stone ...			537 4 0
Flat arch work ... Cubic yards.	1,663½	0 4 6	467 11 11
Plastering ... Cubic feet.	83½	3 8 0	293 2 0
Wooden stair-case, complete ... Rupees.			120 0 0
Cornice work ...	2,948½	0 8 0	1,474 4 0
Country-wood batten doors, &c., complete ... No.	43		1,199 0 0
Wooden gate, 6 X 10 with frames, &c., complete ...			
Iron gate, 6 X 10 do. do. ...			
Country-wood batten windows, complete ...			
Batten doors 3½ X 6½ with frames, &c., complete ...	35		654 0 0
Do. 3½ X 6 do. do. ...			
Half-panelled and half-venetian doors, 4 X 7½ with frames, &c., complete ... No.			
Do. do. 4 X 7 with do. do. ...			
Iron barred windows, 4 X 4 with frames, &c., complete ...			
Panelled doors, 3½ X 6½ do. do. ...			
Batten windows, 3 X 4 do. do. ...			
Windows of glazed and barred with do. do. ...			
Half-venetian and half-glazed windows, complete ...			
Fixed gratings, 4 X 8 with frames, &c., complete ...			
Do. 4 X 7 do. do. ...			
Do. 4 X 7½ do. do. ...			
Do. 3 X 6 do. do. ...			
Iron doors, 4 X 8 do. do. ...			
Do. 4 X 7 do. do. ...			
Do. 4 X 7½ do. do. ...			
Roofing with country-wood ... Squares.	132½	18 0 0	2,404 10 2
Roofing with ... pan-tiles, &c. ... Squares.			
Roofing with Vengay-wood coupled rafters, reepers, &c., complete ... Squares.			
Trusses, 24 feet each ... No.			
Do. 18 feet each ...			
Arch work ... Cubic feet.	77,000		
Centrings for do. ... Rupees.		0 4 6	21,656 4 0
Semi-trusses of 12' 6" each, with iron straps, &c., complete ... No.			3,100 0 0
Do. of 9' 6" each with do. do. ...			
Putting jelly, two courses of flat tiles, and plastering over the arched roof ... Squares.	394½	15 0 0	5,921 15 8

Works Department, 8th August 1866.

Division, dated Coonoor, 28th July 1866, No. 104:—
Jail at Coimbatore for the month of June 1866.

Work performed up to 31st December 1865.			Estimate by Lieutenant-Colonel F. J. Moberly, R. E.		
Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.
14,097½	5 15 11	84,388 11 5	8,655½	5 0 0	43,277 7 9
2,507½	14 11 0	30,874 8 2	440½	7 0 0	3,082 14 5
203½	66 7 11	13,499 11 9	32½	40 0 0	1,311 9 7
1,067½	0 9 9	657 6 9	2,012½	0 6 0	754 11 9
210½	42 6 1	8,900 9 0	442½	15 0 0	6,641 2 5
.....	.....	.....	151½	30 0 0	4,532 6 4
.....	.....	.....	C. yards.		
.....	.....	617 3 7	2,575½	0 4 0	643 14 5
.....	.....	2,398 10 6	.....		
2,675	8 10 0	23,070 12 3	1,419½	2 8 0	3,547 9 1
114	1 7 8	165 10 8	.....		
.....	.....	.....	3	15 0 0	45 0 0
.....	.....	699 10 11	2,038½	0 8 0	1,019 4 0
.....	.....	278 11 7	.....		
.....					
.....	.....	139 0 0	736½	0 12 0	552 5 0
.....	.....	985 0 7	.....		
36	27 5 9	.....	1	50 0 0	50 0 0
.....	.....	.....	1	100 0 0	100 0 0
.....					
35	17 6 10	610 0 0	3	24 0 0	72 0 0
.....	.....	.....	1	30 0 0	30 0 0
.....					
.....	.....	.....	21	45 0 0	945 0 0
.....	.....	.....	1	35 0 0	35 0 0
.....	.....	.....	5	30 0 0	150 0 0
.....	.....	.....	2	30 0 0	60 0 0
.....	.....	.....	3	15 0 0	45 0 0
.....	.....	.....	4	35 0 0	140 0 0
.....	.....	.....	2	25 0 0	50 0 0
.....	.....	.....	84	25 0 0	2,100 0 0
.....	.....	.....	15	25 0 0	375 0 0
.....	.....	.....	11	25 0 0	275 0 0
.....	.....	.....	20	22 0 0	440 0 0
.....	.....	.....	18	50 0 0	900 0 0
.....	.....	.....	5	50 0 0	250 0 0
.....	.....	.....	2	50 0 0	100 0 0
.....					
65½	39 8 8	2,576 14 9	.....		
.....	.....	.....	92½	40 0 0	36,838 11 2
.....	.....	.....	45½	45 0 0	2,026 12 9
.....	.....	.....	32	80 0 0	2,560 0 0
.....	.....	.....	21	65 0 0	1,365 0 0
C. yards.			.....		
1,598½	14 3 8	22,841 11 10	4,393½	0 8 0	2,196 12 2
.....	.....	1,472 5 10	.....		
.....	.....	.....	65	25 0 0	1,625 0 0
.....	.....	.....	15	24 0 0	360 0 0
.....					
212	13 11 8	2,911 10 5			

Progress Report of the Executive Engineer in charge of the Central

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Jail at Coimbatore for the month of June 1866.—(Continued.)

JANUARY 1866.

Proceedings of the Madras Government, Public

Progress Report of the Executive Engineer in charge of the Central

Items.		Revised Estimate by John George, Esq.		
		Quantity.	Rate.	Amount.
Iron doors with wooden frames, venetian barred above, complete	No.	160	Rs. 60 0 0	Rs. 9,600 0 0
Iron doors with wooden frames, iron fixtures, &c., complete	No.	55	40 0 0	2,200 0 0
Venetian windows barred	No.	160	30 0 0	4,800 0 0
Ventilators, 5 x 1½ with iron bars, and weather-boards, &c., complete	No.	310	6 0 0	1,860 0 0
Lead colour	Squares.	10,752	16 0 0	16 0 0
Country-wood Necessary seat	Cubic feet.	1,640	0 4 0	2,688 0 0
Coping to walls	R. feet.		2 8 0	4,100 0 0
Wooden railings, complete	Rupees.			427 8 0
Iron rails with gates inside				570 0 0
Do. do. outside				450 0 0
Masonry work under the gates				175 0 0
Tarring	Squares.			
Bengal roofing	Rupees.			
Planking to gables	Squares.			
Honey-comb tile work	Rupees.			
Batten doors, 3½ x 6 with frames, &c., complete	Squares.			
Windows, 3 x 4 do. do.	No.			
Venetian windows, 3 x 4 do. do.	No.			
Wooden trusses, complete				
Painting				
Wood oil	Squares.	38	80 0 0	3,116 0 0
Rock for deepening well		38½	4 12 0	189 4 0
Half-venetian and half-batten doors, 4 x 8	Rupees.	475 1/2	1 4 0	594 12 0
Do. do. 3 x 6	No.			1,142 0 0
Do. do. 4 x 7½	No.			
Do. do. 4 x 7	No.			
Do. do. 3 7" x 5 9"	No.			
Sundries	Rupees.			
				23,288 10 7
	Total ..			2,57,000 0 0
Mortar	Paras.			
Rough stone	Cubic yards.			
Bricks, &c.	No.			
Vengay-wood	Cubic feet.			
Firewood	B. load.			
Iron doors	No.			
Screw nails of sizes	No.			
Soft iron	Mds.			
Reeper nails				
Rafter nails				
Iron bars				
Reepers				
Teakwood	R. feet.			
Terrace bricks	Cubic feet.			
Flat tiles	No.			
Bandies and bullocks				
Chunam				
Jelly	Paras.			
	Cubic yards.			
	Total			
Expenditure from Stock in May 1866				
Cost of four pairs of bullocks and four carts transferred to Caroor Range				
Sale proceeds of twenty-five and half pairs of bullocks and sixteen carts				

Works Department, 8th August 1866.

Jail at Coimbatore for the month of June 1866.—(Continued.)

[illegible]

Proceedings of the Madras Government, Public

Progress Report of the Executive Engineer in charge of the Central

Items.		Work performed in this month.		
		Quantity.	Rate.	Amount.
Iron doors with wooden frames, venetian barred above, complete ...	No.	.....	RS. A. P.	ES. A. P.
Iron doors with wooden frames, iron fixtures, &c., complete ...	No.	.....	.....	27 4 8
Venetian windows barred ...	No.	.....	.....	.....
Ventilators, 5 X 1½ with iron bars, and weather-boards, &c., complete ...	No.	.....	.....	.....
Lead colour ...	Squares.	.....	.....	12 1 0
Country-wood Necessary seat ...	Cubic feet.	.....	.....	.....
Coping to walls ...	R. feet.	.....	.....	.....
Wooden railings, complete ...	Rupees.	.....	.....	.....
Iron rails with gates inside ...	"	.....	.....	.....
Do. do. outside...	"	.....	.....	.....
Masonry work under the gates ...	"	.....	.....	.....
Tarring ...	"	.....	.....	.....
Bengal roofing ...	Squares.	.....	.....	.....
Planking to gables ...	Rupees.	.....	.....	112 3 0
Honey-comb tile work ...	Squares.	.....	.....	.....
Batten doors, 3½ X 6 with frames, &c., complete	No.	.....	.....	.....
Windows, 3 X 4 do. do.	"	.....	.....	.....
Venetian windows, 3 X 4 do. do.	"	.....	.....	.....
Wooden trusses, complete ...	"	.....	.....	.....
Painting ...	Squares.	.....	.....	.....
Wood oil ...	"	.....	.....	.....
Rock for deepening well ...	Rupees.	.....	.....	.....
Half-venetian and half-batten doors, 4 X 8 ...	No.	.....	.....	1 4 0
Do. do. 3 X 6 ...	"	.....	.....	98 10 9
Do. do. 4 X 7½ ...	"	.....	.....	.....
Do. do. 4 X 7 ...	"	.....	.....	.....
Do. do. 3' 7" X 5' 9" ...	"	.....	.....	.....
Sundries ...	Rupees.	.....	.....	106 4 6
<i>Stock.</i>				
Mortar ...	Paras.	.....	.....	.....
Rough stone ...	Cubic yards.	.....	.....	.....
Bricks, &c....	No.	.....	.....	.....
Vengay-wood ...	Cubic feet.	.....	.....	.....
Firewood ...	B. load.	.....	.....	1,149 2 5
Iron doors, ...	No.	.....	.....	659 8 4
Screw nails of sizes...	Mds.	.....	.....	.....
Soft iron ...	"	.....	.....	124 1 0
Reaper nails ...	"	.....	.....	220 0 0
Rafter nails ...	"	.....	.....	39 0 0
Iron bars ...	"	.....	.....	54 0 0
Reapers ...	R. feet.	.....	.....	832 11 9
Teakwood ...	Cubic feet.	.....	.....	82 2 0
Terrace bricks ...	No.	.....	.....	4 0 0
Flat tiles ...	"	.....	.....	.....
Bandies and bullocks ...	"	.....	.....	.....
Total ...		.....	.....	7,480 12 5
Deduct at 5 per cent. kept back as security...		.....	.....	29 0 0
Total Expenditure ...		.....	.....	7,451 12 5
Recoveries ...		.....	.....	.....
Net Expenditure...		.....	.....	.....

Works Department, 8th August 1866.

Jail at Coimbatore for the month of June 1866.—(Concluded.)

JANUARY 1866.

JANUARY 1866.				Remarks.	
Work performed up to this month.					
Quantity.	Rate.	Amount.			
	RS. A. P.	RS.	A. P.		
.....		59	2 8	For alterations.	
.....					
.....					
20	10 5 10	207	6 0		
.....					
.....					
.....		35	0 0	For tarring.	
.....					
.....					
.....					
36-19	14 14 3	538	5 9	Flat tiles "... .. Rupees 71 7 4 Mortar "... .. " 44 8 0 <u>115 15 4</u>	
.....		26	4 0		
.....				Wood work not charged.	
.....					
.....					
.....		45	4 0		
.....		137	0 0		
.....		98	10 9	Paid for labor.	
.....					
.....					
.....					
.....		1,294	5 1	Stone "... .. Rupees 19 0 0 Bricks "... .. " 32 8 0 Mortar "... .. " 25 8 0 <u>Rupees 77 0 0</u>	
.....		223	10 8		
.....		952	10 7		
.....		3,572	11 11		
.....		3,166	6 1		
.....		3,904	13 6		
9		385	0 2		
.....		124	1 0		
.....		227	0 0		
.....		70	8 0		
.....		54	0 0		
.....		855	5 9		
.....		99	15 0		
.....		165	4 5		
.....					
.....					
.....		50,843	9 3		
.....		38	0 0		
.....		50,805	9 3		

*Proceedings of the Madras Government, Public Works Department,
8th August 1866.*

The plan of the Central Jail is as follows :—

- I. Outer wall of 12 sides.
- II. Inner wall of 12 do.
- III. Three Radial Cells.
- IV. Two Barracks of eight rooms each.
- V. Two do. of four do. do.
- VI. Seven Work-shops.
- VII. Seven Cook-rooms.
- VIII. Centre Warder house.
- IX. Solitary Cells.
- X. Do. Work-shop.
- XI. Female ward with out-houses.
- XII. Juvenile ward with do.
- XIII. Civil debtors.
- XIV. Store rooms.
- XV. Hospital with out-houses.
- XVI. Latrine.
- XVII. Outside Jailer's quarter.
- XVIII. Guard room.
- XIX. Hospital enclosure wall.

Work as follows has been executed up to 30th June 1866 :—

- I. Outer wall of 12 sides, completed.
- II. Inner wall of do. do.
- III. Radial Cells do.
- IV. Two Barracks of eight rooms, masonry completed, wood work in progress.
- V. Two do. of four do., both completed.
- VI. Seven Work-shops, four completed.
- VII. Seven Cook-rooms, completed.
- VIII. Centre Warder house do.
- IX. Solitary Cells do.
- X. Work-shop, not commenced.
- XI. Female ward do.
- XII. Juvenile ward do.
- XIII. Civil debtors do.
- XIV. Store rooms do.
- XV. Hospital do.
- XVI. Latrine do.
- XVII. Outside Jailer's quarter completed.
- XVIII. Guard room, wood work of roof finished.
- XIX. Hospital enclosure wall, built to eight feet height.

COIMBATORE,
23rd July 1866.

(Signed) H. C. SMITH, Lieutenant, R. E.,
Assistant Engineer.

In forwarding this Progress Report of the Coimbatore Central Jail work for the month of June, the Superintending Engineer remarks that, for the month of July, he proposes to instruct the Range Officer to substitute, in the 3rd column, Lieutenant-Colonel Moberly's revised estimate for the entire work, as called for by Government for his estimate for work remaining to be done after 1st January 1866. Also in the 5th column the total expenditure from the commencement of the work instead of that from the above-mentioned date.

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

No. 179.

ORDER THEREON, 8th August 1866, No. 2,506.

CIVIL WORKS, No. 28.

Communicated to the Judicial
Department.

(True Extract.)

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

To the Judicial Department.

Exd. J. Tulloch.

Progress Report of the Executive Engineer in charge of Arma
June 1865.

23/7/1865

Items	Unit	Revised Estimate by John George Legg			Work performed up to 31 st December 1865			Est
		Quantity	Rate	Amount	Quantity	Rate	Amount	

[illegible]

[illegible]

Brought forward				171104 9 9				169862 9 11				110390 12 8				3909 12 9			32314 2 7
Trusses 24 feet back	No.							32	80			2560							
Putts 18 feet d.	No.							21	65			1365							
Arch work	Sq. ft.	17000	4	62165 6	1598 1/2	11	3 8	2384	11	10	4373 5	8	2196	12 2			8244		1878 3 7
Struttings for d.	No.			3100				1472	5 10										27 10
Strut trusses of 12' each																			
with iron straps complete	No.							15	25			1625				1 8 1/2	15	25 7 6	382 1 6
Do of 9' each, with d. d.	No.							15	21			360							48 11 3
Putting jelly two courses of																			
flat tiles and plastering																			
over the arched roof	Sq. ft.	39 1/2	15	592	15 8	212	13	1 8	2911	10 5									
Iron doors with wooden																			
frames, sash iron bars																			
above complete	No.	160	60	9600		160	55	15	10057	15						27 48			5928
Iron doors with wooden																			
frames, iron fastenings &																			
complete	No.	55	40	2200															
Ventilation windows barred	No.	160	30	4800		160	16	8 1/2	2566	15 0									
Ventilators 5 x 1 1/2, with iron																			
bars & weather boards complete	No.																		
Lead collar	Sq. ft.	310	6	1860				20	20			400				12	1	20	10 5 10 207 6
Brnthy wood necessary at				16															
loping to walls	Sq. ft.	10752	4	2688															
Wooden railing complete	Sq. ft.	1640	2 8	4100		1195	2	19	2530	6	1092	2	8	2720					35
Iron rails with gates, main	No.			427 8															
Putts outside	No.			570															
Masonry work under gates	No.			450															
Tarring	No.			175															
Bengal Roofing	Sq. ft.							15 1/2	25			1629				112	3	36 19	14 14 3
Plank King to gable	No.											85							538 5 9
Honeycomb tile work	Sq. ft.							30 1/2	12			368	12 5						26 4
Carried over				228669 5 5				212243 6 8				123710 5 3				4109 15 8			35516 6 4

Re. as. P.
534-5-4 Paid in-
excess by one take for
4122 ft of brickwork
1343-14 3 for 4122
therefor correct rate sh. be
Re. 5.2 1/2 per cubic ft

Paid for labour

for Alterations

for tarring

Flat tiles 71-7-14
Mortar 44-8-0
woodwork not charged -
115-15-4

Brought forward				2286655				21224368					12371053				4109158				3551664
Platten doors 3 1/2 x 6 with																					
frames & complete	No.																				
Windows 3 x 4 with d.s.																					
complete	No.																				
Venetian windows 3 x 4																					
with d.s. complete	No.																				
Wooden trusses																					
complete	No.	38	80		3116		38	76	138	2912	148										
Painting	Sq.	38 1/2	4	12	189 1/4					402											
Wood oil	Sq.	47 1/2	1	4	59 1/2					3608											454
Rock for deepening																					
well	Re.				1142																
Landre	Re.				23288 107					11782 148											
Half venetian and half																					
latten doors 4 x 8	No.																				
D.d. 3 x 6	No.																				
D. d. 4 x 7 1/2	No.																				
D. d. 4 x 7	No.																				
D. d. 3 1/2 x 5 1/2	No.																				
Landre																					
stock																					
Woods																					
Rough stone	Sq.																				
Bricks	No.																				
Tangaywood	Sq.																				
Fuelwood	13d.																				
Iron doors	No.																				
Screw nails																					
Soft iron	No.																				
Carried over																					

3 for labor

Stone Re - 19
 Porch - 32-8-
 miter - 25-8-
 Total - 77

- XII. Outside Jail's Quarters.
 XIII. Guard room.
 XIV. Hospital Inclosure wall.

at Jail at Coimbatore for the month of

Estimate by Lt. J. Moberly R.E.			Since January 1866-						Remarks.
			Work performed in this month-			Work performed up to this month			
Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount		

- XII. Outside Jail's Quarters. Completed.
 XIII. Guard room, wood work of roof finished.
 XIV. Hospital Inclosure wall. built to 8 ft. high.

Coimbatore }
 23rd July 1866 }

H. Smith S. P. R.
 Asst. Engineer

~~Asst. Eng. J. Moberly~~
 20/10/4

In forwarding this Progress Report of the Coimbatore Hospital Jail Work for the Month of June, the Superintending Engineer remarks that for the Month of July he proposes to instruct the Range Officer to substitute in the 3rd Column, Lt. Col. Moberly's Revised Estimate for the entire work as called for by Government for his Estimate for work remaining to be done after 1st January 1866. - Also in the 5th Column, the total expenditure from the Commencement of the work instead of that from the above mentioned date.

23rd July 1866.
 Commr.

W. Walker S. P. R.
 Supt. Engineer

Sept 18-179

To the Justice Dept
8th August 1866 }
doof. 9th August

Department -
Ministerial & the Justice
2506

Received of the
the day Aug. 1866
to the day of Aug.
of 1866. 2506
2506 & 1866.
Receipt of the
appears charged
the contract of
done for the month of
June 1866.

2506-2506-1866

Justice