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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Jull

DEPARTMENT

G.O. No.	456	Press.
B.P. No.		Mis.
Dated	16.3.1868	197

MS

Not to be folded or roughly handled

16th March 1863.

No. 164. Read the following Proceedings of Government, Public Department.
Read Proceedings of the Government of India, Financial Department, dated Fort
William, 19th February 1863, No. 810.

Read the following:—

Despatch from the Right Honorable the Secretary of State for India, to the Right
Honorable the Governor General of India in Council; dated 23rd De-
cember 1867, No. 464.

Accounts.

I have considered in Council your Financial letter, dated 4th October last, No.
221, forwarding copies of Financial Resolution, No. 295, of 4th October, and of the
documents referred to therein, regarding the procedure which you have adopt-
ed for the transmission to this country, at fixed periods, of priced Estimates or
Indents, showing the probable value of stores required from England in the follow-
ing year.

2. The result of your proceedings appears to be that, with the exception of
the Public Works Department (from which an Estimate of probable requirements is to
be sent Home), the annual Indents are to be prepared at an earlier date in all indent-
ing Departments, and after being priced they are to be sent Home so as to reach
this country by 15th October in each year.

3. I am not, however, prepared to approve of this arrangement, as the substi-
tution of priced annual Indents for Estimates will tend rather to frustrate, than to
benefit which is in view, for the following reasons:—

1st.—That if the Indents are sent Home some months before the period for which
the stores are required, they will be purchased, and for the most part
paid for, before the financial year for which their value has been
estimated.

2nd.—That by the preparation of annual Indents so long in anticipation of the
year to which they refer, it will be impossible to calculate with any
degree of correctness the exact requirements of the year, and which
will either be exceeded at unnecessary cost, or by falling short
involve the necessity of sending Home supplementary indents—a course
which should be avoided as much as possible.

4. Estimates of stores and of their value are not required to be prepared with
the same precision and in the same detail as Indents, but should show, under the
heads of the various principal articles of store, the probable gross quantities and the
estimated value, such as—

	Tons.	Rate.	Value.
Iron...			
Copper...			
Machinery...			
Canvas Bolts...			
Ironmongery...			
Ordnance...			
Shot and Shell...			
Anchors...			
Cable, &c., &c.			
Miscellaneous...			

*Proceedings of the Madras Government, Judicial Department,
16th March 1868.*

5. I have therefore to request that you will give directions for Estimates (not Indents) to be sent Home, showing the estimated gross quantities, rates, and value of the stores required for the ensuing financial year, which estimates should be carefully arrived at from previous experience, modified to meet the known or probable requirements of the service for the year which they may represent.

6. The commencement of the financial year having been fixed at 1st April instead of 1st May, such Estimates should be sent Home so as to reach this country not later than the 1st of October of each year, instead of the 15th of that month.

7. I desire that the necessary instructions hereon may be communicated to the Governments of Madras and Bombay.

ORDERED, that a copy of the above Despatch be forwarded to the Foreign, Home, Public Works, and Military Departments; to the several Local Governments and Administrations; to the Mint Master, Calcutta, and to the Head Commissioner, and the Commissioners for the issue of Paper Currency, with reference to Financial Resolution, dated 4th October 1867, No. 2959.

(Signed) E. H. LUSHINGTON,
Secy. to the Govt. of India.

(Signed) R. H. HOLLINGBERY,
Asst. Secy. to the Govt. of India.

Order 9th March 1868, No. 312.

Communicated to Departments concerned for information and guidance.

(True Extract).

(Signed) W. HUDLESTON,
Secretary to Government.

No. 165. ORDER THEREON, 16th March 1868, No. 456.

Communicated to the Inspectors General of Police and Jails, to the Registrar General of Assurances, and to the Registrars of the High Court, Original and Appellate Sides.

(True Extract).

Secretary to Government.

To the Inspector General of Police.

" do. of Jails.

" Registrar General of Assurances.

" Registrar, High Court, Original Side.

" do. do. Appellate Side.

Ed. J. Talloch.

JUDICIAL DEPARTMENT.

No. 459.

FROM THE HONORABLE R. S. ELLIS, C. B.,
Chief Secretary to the Government of Fort Saint George,

TO THE SECRETARY TO THE GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SIR,

I am desired by the Governor in Council to state, for the information of the Government of India, that when Mr. Dale vacated the appointment of Government Pleader a temporary arrangement only was made for the performance of the duties of the office, with a view to submitting, for the sanction of the Governor General in Council, an arrangement which will, it is believed, prove of advantage in conducting the legal business of the Government.

2. It is proposed to add the duties now performed by the Government Pleader to those of the Advocate General and Government Solicitor. By this arrangement the whole of the legal business of the Government, whether in the Presidency Town or in the Provinces, would be on the same footing; the papers being prepared by the Government Solicitor and submitted by him to the Advocate General.

3. Much of the business of the Government which comes before the Courts in the Provinces, is important both from the amount litigated and the principles involved; and it is, therefore, obviously very desirable that the Government should have the aid of the two men who are presumably the ablest in their respective branches of profession.

	RS.	A.	P.
Advocate General	2,187	8	0
Establishment of do.	115	0	0
Government Solicitor	1,225	0	0
Government Pleader	500	0	0
Total	4,027	8	0

5. The Government Pleader also receives fees in cases in which he is required to appear.

6. If the separate office of the Government Pleader be abolished, and its duties divided between the Advocate General and the Government Solicitor, the Governor in Council would propose to raise the salary of the Advocate General to Rupees 2750 per mensem, and that of the Government Solicitor to Rupees 1500 per mensem. Having in view also the great increase in the business of the Government Pleader it is proposed to allow him an office establishment of 100 Rupees per mensem, thus making the entire increase of charge involved in the new proposal Rupees 437-8 0 per mensem.

7. From the Statement annexed, it will be perceived that even with the additional charge proposed, the cost of the Law Officers of this Government is less by Rupees 740 than that of the Law Officers at Bombay, and less than the salaries of the corresponding offices at Calcutta by Rupees 6721 per mensem. The inadequacy of the salary at present assigned to the Government Pleader at this Presidency has long been felt by this Government and was represented to the Supreme Government many years ago, and it seems to the Governor in Council that it is very

desirable to take advantage of the present opportunity to remedy this defect, and at the same time to place the legal business of the Government on a more satisfactory footing.

FORT SAINT GEORGE,
16th March 1861

I have the honor to be,
Sir,
Your most obedient Servant,

Chief Secretary.

STATEMENT.

Calcutta.	Bombay.	Madras.	
		Present Salaries.	Proposed Salaries.
RS.	RS.	RS. A. P.	RS.
Advocate General..... 3,100	Advocate General..... 2,400	Advocate General..... 2,187 8 0	Advocate General..... 2,750
Office Establishment of do. ... 313	Remembrancer of Legal Affairs..... 500	Establishment of do. 115 0 0	Establishment ... 115
Standing Counsel. 1,393	Government Solicitor and Public Prosecutor... 2,500	Government Solicitor... 1,225 0 0	Government Solicitor... 1,500
Government Solicitor... 2,050	Government Pleader..... 300	Government Pleader... 500 0 0	Establishment of do. ... 100
Establishment... 1,000		Public Prosecutor... 500 0 0	Public Prosecutor... 500
Superintendent and Remembrancer of Legal Affairs..... 2,578 5			
Two Government Pleaders at Rs. 300 each... 600			
Total... 11,681	Total... 5,700	Total... 4,527 0 0	Total... 4,965

Transferred to the Judicial Department.

The net expenditure during January 1868 on the Central Jail at Rajahmundry was Rs 7783 on the items marginally noted, and the total outlay up to the 31st idem was Rs 36322 or about 91 per cent upon the 2 years assignment of Rs 40000.

1st Time Extract

Fort St. George, 3rd March 1868
 Wm. H. Coll. Secy.
 Secretary to Government

	Rupies
Enclosure Wall	295
Front gate & Palisading	30
Walls	146
St. Canals	4526
Hospital and Amal's Ward	1797
Unoccupied Ward	210
Office and Stores	203
Grand Room	307
Lighting	449
Total	7963
Contract payments	311
Total	8274
Expenditure from last month's abstract	491
Net Expenditure	7783

Home 1868

From Government of Fort St. George.

To

The Government of India.

No. 459.

Enclosures

spare copies

Dated 16th March.

R.

D. No.

Progs.

L. No.

SUBJECT.

Submitting for sanction the proposal to add the duties now performed by the Government Pleader Madras, to those of the Advocate General and Government Solicitor.

Rough stone in Chunam..... Cyds	1493 $\frac{2}{9}$	3	11	4431	5	3
Brick work in Chunam..... do	216 $\frac{5}{9}$	3	3	680	4	4
Terracing with brick on Edge, Jelly 3 Courses of flat tiles and 3 Coats plastering to the ceiling and top of Terrace..... Sqrs	247 $\frac{5}{9}$	4	4	1049	1	10
Bengal slope Terrace roof to Verandah with Teak wood rafters, reapers Nails 2 Courses of flat tiles 3 Coats of Chunam over them..... Sqrs	220 $\frac{3}{9}$	22	11	4857	9	6
Flooring with brick on Edge in Chunam and levelling course of wall bricks underneath..... Sqrs	79 $\frac{20}{100}$	12	11	950	6	4
Flooring Verandah with Earth 9" thick of sand underneath..... Sqrs	192	7	4	1392	11	11
Excavating foundations & filling in basement.....	50 $\frac{87\frac{1}{2}}{100}$	2	11	101	12	10
Teak wood wrought and put up..... C. ft	3610 $\frac{1}{9}$	2	4	\$190	4	11
Pointing with Chunam..... Sqrs	205	2	12	563	12	11
White washing in Chunam 2 Coats..... do	158 $\frac{33}{50}$	10	11	99	12	7
Cut stone over the side pillars heads $1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{2}$ No.	251 $\frac{12}{50}$	3	11	49	10	8
Do..... Do..... Centre..... $2 \times 2 \times \frac{1}{2}$ No.	153 $\frac{33}{50}$	4	11	30	10	7
Wood oil 2 Coats..... Sqrs	152	1	4	190	11	11
For removing old parapets and part of terrace and rebuilding them again.....	84	1	8	126	11	11
Building parapet walls on roof of Terrace workshops.....	292	1	11	292	11	11
Iron pipes for carrying off rain from Terrace Do.....				60	11	11
Bamboo Making for workshop and to convert it into a Temporary Hospital.....				18	3	11
Contingencies.....				13	11	3
Cornice work in chunam.....				82	1	9
Deduct about 5½ per cent for net value of Convis's labour on additional Verandah.....				2143	10	10
PARTITION WALLS BETWEEN CENTRE PILLARS OF WORKSHOP FOR CONVERTING IT INTO A COOKING PLACE.....				25550	11	11
				210	11	11
				25370	11	11

Rough stone in Chunam..... C. yds	1651	3	11	556	11	11
Whitewashing in Do..... Sqrs	67 $\frac{2}{5}$	3	11	12	9	8
Erecting fogodys and chimney &c.....				400	11	11
Contingencies.....				91	6	4
				1000	11	11

6 TOWERS

Rough stone in chunam..... C. yds	405	3	11	1215	11	11
Brick work in chunam..... Do	89 $\frac{1}{3}$	4	11	357	6	11
Do Flat Arches..... C. ft	129	3	11	24	3	11

Carried forward.....

Total 20705 11 11 Same as last reported

Total 5000 7 0

21305 8 6

Brought forward

21305 8 6

Paving with brick on Edge in chunam and levelling course of wall bricks under Neath.....Sqs	5 $\frac{61}{100}$	7	4	40	10	6
Arched roof brick in chunam.....C. ft.	739 $\frac{1}{2}$	"	4	184	14	"
Teak wood wrought and put up.....Do	52 $\frac{1}{2}$	2	4	118	2	"
Terracing with brick on Edge in chunam jelly, 3 courses of flat tiles and 3 Coats of plastering to the ceiling and top of the Terrace.....Sqs	10 $\frac{12}{100}$	22	"	233	9	"
Cooly hire for making Embrazures.....No	36	1	"	35	"	"
Whitewashing in chunam.....Sqs	103 $\frac{1}{50}$	"	3	20	7	"
Wood Oil 3 Coats.....	"	"	"	5	"	"
Excavating foundations &c.....	"	"	"	15	"	"
Contingencies.....	"	"	"	258	13	6
Pointing in chunam.....Sqs	"	"	"	250 $\frac{1}{2}$	"	"

CENTRE WARDER WITH UPPER STORY

Rough stone in chunam.....C yds	345 $\frac{1}{2}$	3	"	1040	"	"
Brick in chunam.....Do	154 $\frac{1}{2}$	4	"	619	10	8
Flat Arch work in chunam.....C. ft	268 $\frac{1}{2}$	"	3	50	5	6
Cornice work in chunam.....R ft	255	"	4	63	12	"
Flooring with brick on Edge in chunam and levelling course wall bricks Under neath.....Sps	18 $\frac{1}{2}$	7	4	132	5	"
Flooring with cut stone in chunam.....Do	18 $\frac{1}{2}$	5	8	100	6	"
Cut stone columns (2 feet inside Dr. & 10 feet high).....No	12	12	8	150	"	"
Do.....Do.....(1 $\frac{1}{2}$ feet inside Dr. & 12 feet high).....No	12	12	"	144	"	"
Teak wood wrought and put up.....C feet	667	2	4	1503	12	"
Terracing with brick on Edge jelly 2 courses of flat tiles and 2 coats of plastering to the ceiling and top of terrace.....Sqs	20 $\frac{46}{50}$	13	10	389	4	11
Do.....Do.....3 courses of flat tiles and 3 coats of plastering to the ceiling & top of terrace.....Sqs	21 $\frac{36}{50}$	21	"	477	13	5
Whitewashing in chunam.....Sqs	119	"	3	22	5	"
Stones Over columns heads.....Each	12	1	8	18	"	"
Do.....Do.....Do.....Do.....Do.....Do	12	1	4	15	"	"
Pairs of country wood battened doors with frames, Iron fixtures &c complete 8 X 4.....Do	6	26	"	156	"	"
Pairs of Vagaser wood battened doors with frames & Iron fixtures &c complete 7 X 3.....Do	4	20	"	80	"	"
Pairs of country wood battened windows shutters with frames & Iron bars &c 5 X 2.....Each	8	13	"	120	"	"

Carried forward

23780 9 9

Total 21305 8 6 same as last report

Brought forward

23780 9 9

Paving with	Pairs of Country wood battened windows with frames & iron fixtures & ca	5 x 2 1/2 Each.....	8	13	"	"	1
der Neath	Wood Oil 3 Coats.....	Sqrs	21	1	"	"	1
Arched re	Red paint 3 Coats.....	Do	12 1/2	1	12	"	2
Teak wood	Wooden stair case complete.....	No	1	"	"	"	18
Terracing	Iron pipes for carrying off rain from centre warders Upper story.....	"	"	"	"	"	12
Coats of	Excavating foundations & ca.....	"	"	"	"	"	8
Coaly in	Removing present floor & Contingencies.....	"	"	"	"	"	53
Whitewash							62 1/2

CONVERTING 2 TRESS ROOF WORKSHOPS INTO BARRACKS
OF 3 WARDS EACH AND A COOK ROOM AT END.

Excavat	Rough stone in Chunam.....	Cyds	713 3/4	3	"	"	2140
Coming	Brick in chunam.....	Do	215 5/8	3	3	"	65
Pointing	Flooring with brick on Edge in Chunam and levelling course of wall bricks under neath.....	Sqrs	83 2/100	7	4	"	99
Rough	Cut stones over pillars heads.....	Each	28	1	4	"	625
Brick	Pointing with chunam.....	Sqrs	103 8/10	"	10	"	47
Flat	Whitewashing in chunam.....	Do	160	"	3	"	60
Corn	Roofing with country wood reapers, nails pan and flat tiles and chunam borders & ca. Complete.....	Sqrs	225 5/8	"	4	"	30
Floor	Wooden Trusses Complete.....	No	33	35	"	"	55
Under	Teak wood wrought and put up.....	C. feet	1700 25/36	2	4	"	1363
Floor	Partly Iron barred and partly Teak wood Venetian doors complete 2 1/2 x 9 1/2 Each	Do	24	44	"	"	1330
Cut	Iron barred windows complete 3 1/2 x 4 1/2.....	Do	24	23	"	"	3540
Do	Shutters for doors and windows to hook.....	"	"	"	"	"	1058
Teak	For removing old walls & fixing doors and windows in it.....	"	"	"	"	"	552
Ter	Excavating foundations & ca.....	"	"	"	"	"	150
ter	Pointing with chunam to workshop and red washing to out side wall.....	"	"	"	"	"	40
D	Contingencies.....	"	"	"	"	"	140
the							40
W							1071
St	Deduct about 5 1/2 per cent for net value of convicts labor when building is done by convicts themselves.....	"	"	"	"	"	13,570
I							160
P							13,410
S							

4 RADIAL BLACK OF CELLS (THE OTHER ONE) RADIAL
BLACK, ORDERED NOT TO BE BUILT.

Rough stone in chunam.....	C. yds	7308	3	"	"	22,424
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Carried forward

Total 6064 13 10 Same as last report

Total 11454 5 5

11299 13

Brought forward					
Cornice work..... R. feet	166 1/2	"	4	"	41
Terracing with brick on Edge jelly 3 courses of flat tiles 3 coats of plastering to the ceiling and the top of terrace..... Sqrs	16 3/5	22	"	"	575
Cut stone over pillars heads..... No	3	1	4	"	3
Teak wood wrought and put up..... C. feet	334 1/2	2	4	"	753
Do..... Extra used in roof..... Du	14	2	4	5	31
Difference of Cost of Country and teak wood used for batten doors.....	"	"	"	"	74
Planks and nails between joists over the beam.....	"	"	"	"	2
Whitewashing in chunam..... Sqrs	121	"	3	"	22
Plastering to walls and floor..... Do	61 1/2	3	4	8 1/2	201
Flooring with brick on Edge in chunam and levelling course of wall bricks underneath..... Sqrs	21 1/2	7	4	"	177
Pairs of pannelled Venetian doors with frames and Iron fixtures &c complete..... Each	4	22	"	"	88
Pairs Batten doors with frames and iron fixtures &c complete..... Each	10	18	"	"	180
Pairs batten window shutters with frames wooden bars and Iron fixtures &c complete..... Do	15	11	"	"	176
Wood oil 3 Coats to the beams & joists &c.....	"	"	"	"	20
Red paint 3 Coats to the doors and windows.....	"	"	"	"	35
Excavating foundations and filling under the floor with river sand.....	"	"	"	"	80
Contingencies.....	"	"	"	"	373
					4310

JAILORS OUT HOUSES.

Rough stone in chunam..... C. yds.	109	3	"	"	327
Brick work in chunam (arches)..... C. feet	112 1/2	"	3	"	21
Cornice work in chunam..... R. feet	13	"	4	"	3
Paving with brick on Edge in chunam and levelling course of wall bricks underneath..... Sqrs	3 3/5	7	4	"	24
Teak wood wrought and put up..... C. feet	29 1/2	2	4	"	65
Terracing with brick on Edge jelly 3 courses of flat tiles and 3 coats of plastering to the ceiling and top of the terrace..... Sqrs	4 7/10	22	"	"	104
Roofing to the chimney with country wood Edge rafters, pegs, nails. 2 courses of flat tiles and 3 coats of chunam.....	2 3/5	12	"	"	11
Pairs of country wood batten doors with frames & Iron fixtures &c complete..... Each	3	16	"	"	48
Pairs of..... Do..... Do..... windows..... Do	3	6	"	"	18
Country wood necessary seat complete.....	"	"	"	"	16

Carried forward

119456 8 2

Total 4408 12 2 Same as last report

12086 4 1

Brought forward												123864 4 4		
Whitewashing in chunam.....Sqrs	30 $\frac{68}{100}$	"	3	"	5	12	"							
Painting.....	"	"	"	"	6	"	"							
Excavating foundations & filling in basement.....	"	"	"	"	6	"	"							
Contingencies.....	"	"	"	"	62	11	9							
Polling down & rebuilding the above out houses to jallies Quarters as the original site not being good.....	"	"	"	"	310	"	"							
				1030										
HOSPITAL AND STORES.														
Rough stone in chunam.....C yds	88	1	6	7	124	6	8							
Excavating foundations & filling in basement.....	"	"	"	"	14	15	6							
Pairs of latten doors with frames and iron fixtures &c.....Each	24	17	"	"	409	"	"							
Pairs of Do.....Do.....Do	4	15	"	"	60	"	"							
Wood oil 3 Coats & red paint 3 Coats.....	"	"	"	"	72	"	9							
Contingencies.....	"	"	"	"	40	9	1							
				720										
ENCLOSURE WALL, DEODECAGON COMPLETED.														
Rough stone in Chunam.....C yd	3427 $\frac{36}{100}$	3	"	"	10241	7	6							
Brick in Do.....Do	427 $\frac{39}{100}$	4	"	"	1711	6	6							
Do.....Do. Arches.....Do	173 $\frac{37}{100}$	5	"	"	876	9	"							
Concrete work over Arches.....Do	34 $\frac{22}{100}$	1	12	"	60	10	1							
Whitewashing.....Sqrs	6324	"	3	"	427	14	9							
Wrought Iron for railings.....lbs	4400	"	2	6	657	5	"							
Fixing and setting up.....	"	"	"	"	150	"	"							
Red paint to Do.....	"	"	"	"	100	"	"							
Excavating foundations.....	"	"	"	"	140	"	"							
Scaffolding and Contingencies.....	"	"	"	"	698	8	2							
				15,032										
ENCLOSURE WALL, RECTANGULAR														
Rough stone in chunam.....C yds	5177 $\frac{38}{100}$	3	3	"	15,501	9	8							
Brick work in chunam.....Do	653 $\frac{34}{100}$	4	4	"	2765	3	7							
Do.....Do. Arches.....Do	263 $\frac{14}{100}$	5	6	"	1419	7	8							
Concrete work over Arches.....Do	62 $\frac{3}{100}$	2	"	"	104	14	1							
Twisting with chunam.....Sqrs	1083	"	10	"	670	14	"							
Quistone caps to Buttresses.....	210	"	8	"	105	"	"							
Wrought iron for railings.....	7540	"	3	"	1433	5	"							
Fixing and setting up.....	"	"	"	"	160	"	"							
Red paint to Do.....	"	"	"	"	120	"	"							
Carried forward														

10

Total 1029 1 5 Same as last reported

Total 717 15 7

Total 15032

3 " " 13636 8 10 6037 Carriants

3 6 9 1305 13 6 427 Do

5 7 2 2594 14 10 390 Carriants

1 1 5 233 6 11 388

" " " 1 12 3

" " " 8 12 6

" " " 12 13

Total 1406 13 5 4

12

Brought forward						
Cut stone in chunam.....	C. yds	40 ⁵ / ₂	22	6	11	901
Do.....	Do	40 ⁵ / ₂	19	"	4	724
Do.....	Do	16 ³ / ₂	17	8	"	291
Do.....	Do	24 ¹ / ₂	15	"	2	360
Do.....	Do	20 ¹ / ₂	13	"	"	470
Do.....	Do	"	"	"	"	"
Earth work for filling in the outside of steaming.....		6500	"	"	9	309
Contingencies.....		"	"	"	"	215
						7.05

FOR SUPPLYING WATER FROM WELL No. 1 TO THE
VARIOUS COURT YARDS.
LARGE CISTERN'S CONDUCTING PIPES &ca.

Rough stone in chunam.....	C. yds.	45 ¹ / ₂	3	3	"	143
Plastering 3 coats chunam to cisterns &ca.....		10 ¹ / ₂	3	12	"	39
Excavating foundations &ca.....		"	"	"	"	01

CONDUCT PIPES

Concrete in chunam.....	C. yds	253 ¹ / ₂	2	"	"	597
Brick in chunam.....	Do	141 ¹ / ₂	4	4	"	503
Earthen piping (allowing lap).....	R. feet	4800	"	"	9	225
Excavating foundations &ca.....		"	"	"	"	30
Contingencies.....		"	"	"	"	180

Deduct about 5 1/2 per cent for net value of convicts labor.....		"	"	"	"	1040
		"	"	"	"	90
		"	"	"	"	1550
Apparatus for drawing water from well No 1 Complete.....		"	"	"	"	1500
Building temporary cisterns to well No 1 these will have to be removed when the water supply to the whole jail is systematized.....		"	"	"	"	150

BARRACK OF 5 WARDS MARKED G

Rough stone in chunam.....	C. yds	755 ¹ / ₂	3	3	"	2502
Arch work in chunam.....	Do	14 ¹ / ₂	5	8	"	77
Flooring with cut stone in chunam.....	Sqrs.	53 ¹ / ₂	6	"	"	441
Pointing with chunam & Whitewashing.....	Do	187 ¹ / ₂	"	14	"	164
Teak wood trusses complete.....	No	25	40	"	"	1000
Stones under Do.....	Do	50	"	8	"	25
Teak wood wrought and put up.....	C. feet	321 ¹ / ₂	2	12	"	685
Roofing with teak wood rafters, nail flat and pan tiles & chunam borders &ca complete.....	Sq's	90 ¹ / ₂	20	"	"	1315

Carried forward

Total 7914 6 10 Same as last reported

28 6 7

27 3 4
 Total 55 9 11
 Total 1161 Same as last reported
 Total 156 7 9

190089 8 11

Ridge Ventilator roof with teak wood posts rafters, reapers, nails flat & pantiles and chunam borders &c. complete..... }
 Iron barred doors complete 3 1/2 X 7.....No.
 Do.....Do.....windows fixed do. 3 1/2 X 4 1/2.....Do.
 Excavating foundation & filling in basement.....
 20 sets of Venetian shutters batten shutters to lock for doors and 20 for windows.
 Contingencies.....

14 3/4	20	"	"	286	12	9
20	42	"	"	840	"	"
20	27	"	"	510	"	"
"	"	"	"	250	"	"
40	"	"	"	200	"	"
"	"	"	"	419	8	10

Deduct 3 percent for convicts labor less Police Guard.....

BARRACK OF 5 WARDS MARKED M

Rough stone in chunam.....C.yd.
 Brick in chunam Arches.....Do.
 Flooring Earth 9 inches thick of sand under neath.....Sqrs
 Pointing in chunam & whitewashing.....Do.
 Teak wood trusses complete.....No.
 Stones under Do.....Do.
 Teak wood wrought and put up.....C. feet
 Roofing with teak wood rafters, reapers, nails flat & pantiles & chunam borders &c. complete.....Sqrs
 Ridge ventilator roof with teak wood posts rafters, reapers, nails flat & pantiles & chunam borders &c. complete.....Sqrs
 Iron barred doors complete 3 1/2 X 7.....No.
 Iron barred windows fixed 3 1/2 X 4 1/2.....Do.
 Excavating foundations &c.....
 20 sets of venetian shutters and batten shutters to lock for doors &c.....
 20 for windows.....
 Contingencies.....
 Brick in chunam.....
 Plastering in chunam.....

785 5/8	3	3	"	2302	12	5
14 1/2	5	5	"	77	14	8
55 3/4	2	"	"	110	6	5
187 7/8	"	14	"	164	4	1
25	40	"	"	1000	"	"
50	"	8	"	25	"	"
322 1/8	2	12	"	885	10	5
90 8/10	20	"	"	1810	6	5
14 3/4	20	"	"	286	12	9
20	42	"	"	840	"	"
20	27	"	"	540	"	"
"	"	"	"	250	"	"
40	"	"	"	200	"	"
"	"	"	"	435	12	"
"	"	"	"	"	"	"
"	"	"	"	"	"	"
"	"	"	"	9135	"	"
"	"	"	"	275	"	"
"	"	"	"	5880	"	"

Deduct 3 per cent for convicts labor less Police Guard.....

HALF WORKSHED TO. E. BARRACK

Rough stone in chunam.....C. yd.
 Pointing with fine chunam and whitewashing.....Sqrs
 Teak wood half trusses (small complete).....No.
 Teak wood wrought and put up.....C. feet
 Flooring with Earth 9" thick of sand under neath.....Sqrs

261 8/9	3	3	"	831	12	4
55 1/10	"	14	"	49	4	8
16	20	"	"	320	"	"
94 1/8	3	12	"	261	1	7
18 1/10	"	"	"	36	5	9

Carried forward

				Total				5495 11 1				Same as last reported			
				80 2 7 2 195 12 8				758 10 2 27				3 5 2 2520 3 6 3735 Carried			
				1 12 6				4 12 6				146 8			
				7 12 9				190 66 100				11 1 132 9 4 369 8			
				25 40 1000				25 40 1000							
				322 1/8 2 12 885 10 5				322 1/8 2 12 885 10 5							
				90 21 3 11 1912 2 1				90 21 3 11 1912 2 1				741 Carried			
				14 25 100 60 3 9 284 6 8				14 25 100 20 3 9 284 6 8				741 Carried			
				100				100				741 Carried			
				19				31 5 11 7				741 Carried			
				1 3 3				11 22 27 3 5 2 15 9 10				741 Carried			
				40 12 9 1				7201 1 11				741 Carried			
				128 13 1				663 8 4				741 Carried			
				4283 12				Total 7864 10 3				741 Carried			
				2 16 2 4 32 6								741 Carried			
				66 2 72 1								741 Carried			
				203 50 1 3								741 Carried			

Brought forward

Roofing with teak wood rafters, reapers nails, flat & pantiles and chunam, borders &ca. complete.....Sqrs }
 Cornice work in chunam.....R. feet
 Excavating foundations &ca.....
 Contingencies.....

Deduct 4 percent for Convicts labor less Police Guard.....

WORKSHED AND SOLITARY WORKSHED FOR G BARRACK

Rough stone in chunam.....C. yds
 Flooring with Earth 9" thick of sand under neath.....Sqrs
 Pointing in chunam & whitewashing.....Do.
 Slab stones on pillars heads.....No
 Teak wood principal rafters 19' X 4" X 5".....Do
 Teak wood wrought and put up.....C. feet
 Roofing with teak wood rafters streets (for solitary workshed) reapers, nails, flat and pantiles and chunam borders &ca. complete.....Sqrs }
 Ridge ventilator roof with teak wood posts rafters, reapers, &ca. Do.....Do.
 Cut stone cables under streets.....No.
 Excavating foundations &ca.....
 Moveable frames to hold screws of making to shut in solitary work shed.....
 Contingencies.....
 Cornice work in chunam.....

Deduct about 4 1/2 per sent for net value of convicts labor.....

CONSTRUCTING COOK HOUSE FOR G BARRACK.

Rough stone in chunam.....C. yds.
 Brick in chunam.....Do.
 Cornice work in chunam.....B. feet
 Pointing & whitewashing in chunam.....Sqrs.
 Flooring with Earth 9" thick of sand under neath.....Do.
 Honey combile work in chunam.....Do.
 Teak wood wrought and put up.....C. feet
 Roofing with teak wood rafters, reapers nails, flat and pantiles and chunam borders &ca.....Sqrs }
 Excavating foundations &ca.....

Carried forward

203150 / 3

23 $\frac{83}{100}$	20	"	"	577	9	7
152	"	2	"	19	"	"
"	"	"	"	39	"	"
"	"	"	"	102	14	1
				2230	"	"
"	"	"	"	90	"	"
				2140	"	"

45 - 4

132 7 3

236 14 3

1167 6 "

113 2 4

Total 1404 4 8

482 $\frac{8}{9}$	3	3	"	1539	3	4
32 $\frac{14}{100}$	2	"	"	64	5	1
109 $\frac{612}{100}$	"	14	"	95	14	6
16	"	8	"	8	"	"
16	11	"	"	170	"	"
240 $\frac{11}{16}$	2	12	"	661	14	3
57 $\frac{76}{100}$	23	"	"	1323	7	8
9 $\frac{1}{50}$	20	"	"	182	6	5
18	"	8	"	8	"	"
"	"	"	"	60	"	"
20	3	"	"	60	"	"
"	"	"	"	210	12	9
"	"	"	"	"	"	"
				4395	"	"
"	"	"	"	175	"	"
				4220	"	"

Total 3529 9 4 Same as last reported

208383 15 3

Contingencies.....	"	"	"	19	5	7
Deduct about 4 percent for net value of convicts labor.....	"	"	"	395	"	"
	"	"	"	15	"	"
	"	"	"	350	"	"

CONSTRUCTING COOK HOUSE FOR E BARRACK.

Rough stone in chunam.....C. yds.	56 $\frac{31}{2}$	3	3	174	14	7
Brick in chunam.....Do	4 $\frac{5}{8}$	4	4	19	4	1
Cornice work in chunam.....R. feet	38	"	2	4	12	"
Flooring with Earth 9" thick of sand under neath.....Sqrs.	2 $\frac{25}{100}$	2	"	5	8	9
Pointing & whitewashing in chunam.....Sqrs	14 $\frac{23}{100}$	"	14	13	"	10
Honey comb tile work in chunam.....Do.	1-93	4	4	8	4	5
Teak wood wrought and put up.....C. feet	12 $\frac{1}{2}$	2	12	35	8	4
Roofing with teak wood rafters, reepers, nails flt and panlies & chunam } borders & ca.....	5 $\frac{1}{2}$	20	"	101	6	5
Excavating foundations & ca.....	"	"	"	10	"	"
Contingencies.....	"	"	"	19	5	7
	"	"	"	395	"	"
Deduct about 4 percent for net value of convicts labor.....	"	"	"	15	"	"

CONSTRUCTING SMALLER COOK HOUSES FOR F & H BARRACKS

Rough stone in chunam.....C. yds.	35 $\frac{32}{2}$	3	3	112	2	11
Brick work in ...Do (Dwarf walls).....Do.	3 $\frac{4}{8}$	4	4	15	14	11
Cornice work in chunam.....R. feet	23 $\frac{1}{2}$	"	2	2	15	"
Flooring with Earth 9" thick of sand under neath.....Sqrs.	1 $\frac{1}{2}$	2	"	3	3	2
Pointing with fine chunam & whitewashing.....Do.	9 $\frac{4}{100}$	"	14	8	4	7
Honey comb tile work in chunam.....Do.	1 $\frac{1}{100}$	4	4	4	0	5
Teak wood wrought and put up.....C. feet	10 $\frac{1}{2}$	2	12	29	9	"
Roofing with teak wood rafters, reepers nails flt & panlies & chunam } borders & ca complete.....Sqrs	3 $\frac{1}{2}$	20	"	65	"	"
Excavating foundations & filling in basement.....	"	"	"	10	"	"
Contingencies including gables above end Bress. sumiders.....	"	"	"	13	5	"
	"	"	"	265	"	"
Deduct about 4 percent for net value of convicts labor.....	"	"	"	15	"	"

Constructing smaller Cook house for F Barrack

CONSTRUCTING A RANGE OF 16 SOLITARY CELLS.

Rough stone in chunam.....C. yds.	611 $\frac{1}{2}$	3	3	1943	"	7
Carried forward						

Total 295 9 7 same as last reported

Total 174 11 00

Total 196 11 00

209050 7 9

Brought forward

209050 7 9

Brick in chunam (Arches).....Do. 6 5 8 33
 Terracing with brick on Edge jelly and plastering 3 Coats to the ceiling }
 and to the top of terrace.....Sqs 21⁷⁰⁰ 20 624
 Flooring with Earth 9" thick sand underneath.....Sqs 20¹⁰⁰ 2 40
 Teak wood wrought and put up.....C. feet 232² 2 12 777 12 8
 Pointing with chunam & whitewashing.....Do. 123³ 14 110 6
 Iron barred doors with wooden frames complete and with venetian shutters to }
 hook on out side half batten shutters for lowers half 3 1/2 X 6 1/2.....Each 16 50 600
 Excavating foundations & filling in basement..... 65
 Contingencies..... 217

Deduct about 4 percent for net value of convicts labor.....

HOSPITAL FOR MEN

Rough stone in chunam.....C. yds 1150 3 3 3565 10
 Rammed sand under floor.....Do. 381¹³ 9 203 8 4
 Brick jelly under floor (rammed).....Do. 144³ 10 90 7 6
 Concrete under Asphalte.....Do. 72¹³ 2 2 154 11 5
 Asphalte & sand laid 1 1/2" thick per.....Sqs 73¹⁵ 3 625 3 2
 Brick in chunam Arches.....C. yds 33³ 5 8 184 15
 Pointing with fine chunam.....Sqs 145³ 10 90 13 11
 Plastering 2 Coats...Do.....Do. 90² 2 12 274 5
 Whitewashing in chunam.....Sqs 186¹⁰ 4 46 9 7
 Cut stone carbles & ca.....C. yds 9⁵ 10 91 9
 Trusses teak wood (18 feet span).....Each 14 44 616
 End trusses Extra scantling.....Do. 2 52 8 105
 Half trusses at end.....Do. 2 14 28
 Teak wood rought and put up.....C. feet 309²³ 2 12 851 1 1
 Roofing with teak wood rafters, reepers, nails flat and pan tiles & chunam }
 borders.....Sqs 125⁵ 20 2716
 Iron barred frames fixed.....4 X 7 1/2.....Each 23 30 990
 Do.....Do.....to open.....4 X 7 1/2.....Do. 2 43 86
 Pannel and glass doors.....4 X 7 1/2.....Do. 35 20 700
 Pannelled...Do. Glazed Do.....3 1/2 X 6 1/2.....Do. 2 29 53
 Venetian windows.....3 X 4.....Do. 4 16 64
 Glazed...Do. for dispensary.....3 X 4.....Do. 1 16 16
 Wood Oil for timber roof & for doors & ca..... 45

Carried forward

209050 7 9

1 9 1104 1/2 2 3 6 2148 7 6 4027 Convicts

29 10 13 10 315 1 5 29 10 13 10 315 5 5 250 Convicts
+ including 12164-72 asphalte

1 9 200 1/2 2 14 5 582 5 11 1608 Convicts

17 8 4 139 16 1/2 17 2 3 2435 15 8

35 20 700 35 20 700

2 29 58 2 29 58

4 16 64 4 16 64

1 16 16 1 16 16

Scaffolding & Contingencies.....

Joining battens to doors.....

Deduct about 3 per cent for net value of convicts labor.....

HOSPITAL STORE SHED

Rough stone in chunam.....C. yds	72½	3	3	231	1	6
Brick work in Do. (Aches).....Do	1½	5	8	6	3	11
Whitewashing 2 Coats.....Sqs.	21 $\frac{76}{100}$	4	4	5	3	11
Sand under flooring.....C. yds	7 $\frac{1}{2}$	0	0	4	1	11
Brick jelly rammed.....Do	3 $\frac{5}{9}$	10	10	2	3	7
Flooring with cut stone in chunam.....Sq. s.	3 $\frac{84}{100}$	8	8	30	11	6
Roofing with teak wood couplers, reapers flat and pantiles and chunam } borders &c.....Sqs }	7 $\frac{84}{100}$	29	29	227	5	9
Teak wood batten door.....3½ × 6½	1	1	1	18	1	11
Iron barred windows with batten shutters.....3 × 4	4	20	20	80	1	11
Pad Lock	1	1	1	2	8	11
Excavating foundations &c.....	1	1	1	4	1	11
Scaffolding & contingencies	1	1	1	33	11	8
Pointing in chunam	1	1	1	1	1	11
				645	1	11
Deduct about 4 per cent for net value of convicts labor ...	1	1	1	25	1	11

HOSPITAL COOKING SHED

Rough stone in chunam.....C. yds	61 $\frac{4}{27}$	3	3	194	14	7
Brick in chunam.....Do	4 $\frac{19}{36}$	4	4	19	8	11
Whitewashing in chunam.....Sqs	16½	4	4	4	2	11
Honey-comb tile work in Do.....Do	95	4	4	4	1	7
Teak wood wrought and put up.....C. feet	15	2	12	41	4	11
Roofing with teak wood rafters, reapers flat &c. pantiles & chunam borders } &c.....Sqs }	6 $\frac{2}{10}$	19	19	113	6	5
Excavating foundation and siding in.....	1	1	1	5	1	11
Filling under floor scaffolding & contingencies.....	1	1	1	18	1	6
Pointing in chunam	1	1	1	1	1	11
Red washing	1	1	1	1	1	11
				400	1	11
Deduct about 4 percent for net value of convicts labor.....	1	1	1	20	1	11
				380	1	11

Carried forward

Deduct.

Actual

1196

161

1031

7 4

22

4 9

6

9 2

7 4

57

4 2

6677

2 8

2127

14 7

10305

1 3

7 9

85

Cauvito

17

Total

40540

5 same as last reported

Total

321

3 1

210582

6 7

PRIVY FOR HOSPITAL

Brought forward

Rough stone in chunam.....C. yds	45 $\frac{4}{27}$	3	3	144	11	9
Rammed brick jelly under floor.....Do.	3 $\frac{1}{2}$	"	10	2	4	3
Cut stone flooring in chunam.....Sqrs.	2 $\frac{83\frac{1}{2}}{100}$	8	"	22	10	10
Whitewashing 2 coats...Do.....Do.	12 $\frac{8}{50}$	"	4	3	"	8
Honey comb-tile work in chunam.....Do.	1 $\frac{26}{100}$	4	4	5	5	8
Teak wood wrought and put up.....C feet	14 $\frac{13}{48}$	2	12	39	3	11
Roofing with teak wood rafters, reepers, flat & pantiles & chunam borders &ca.....Sqrs	5 $\frac{94}{100}$	18	"	103	14	8
Excavating foundations & filling under floor scaffolding & sundries including Ventilating tiles to be let into the lower part of the wall.....	"	"	"	30	12	3
Red washing.....	"	"	"	"	"	"
Deduct about 4 per cent for net value of convicts labor.....	"	"	"	355	"	"
				15	"	"

HOSPITAL DEAD HOUSE.

Rough stone in chunam.....C. yds.	62 $\frac{4}{27}$	3	3	199	4	5
Rammed brick jelly under floor.....Do	2 $\frac{1}{2}$	"	10	1	9	"
Flooring with brick on Edge in chunam.....Sqrs.	1 $\frac{80}{100}$	6	4	11	4	"
Brick work in chunam (arches).....C. yds	1 $\frac{1}{2}$	5	8	6	3	"
Whitewashing 2 coats chunam.....Sqrs	13 $\frac{26}{100}$	"	4	3	5	5
Teak wood wrought and put up.....C feet	18 $\frac{25}{52}$	2	12	51	7	7
Roofing with teak wood comles, reepers, nails flat & pantiles &ca....Sqrs	4 $\frac{83}{100}$	20	"	140	1	1
Teak wood batten door 3 $\frac{1}{2}$ X 6 $\frac{1}{2}$	1	"	"	20	"	"
Do...window frames with Iron bars &ca 3 X 4.....	3	17	"	51	"	"
Pad Lock for the door.....	1	"	"	2	6	"
Cornice work in chunam.....	"	"	"	"	"	"
Excavating foundations & filling under floor.....	"	"	"	7	6	"
Pointing in chunam.....	"	"	"	"	"	"
Scaffolding and contingencies.....	"	"	"	25	13	6
Red washing.....	"	"	"	"	"	"
Deduct about 4 per cent for net value of convicts labor.....	"	"	"	520	"	"
				20	"	"

SEPARATION WALL AT THE CORNER OF HOSPITAL INCLUDING PALISADING.

Rough stone in chunam.....C. yds.	217 $\frac{25}{108}$	3	3	692	6	9
Carried forward						

220582

total 335 10 8 Same as last reported

total 355 5 4 00

221273 6 5

Brought forward

Wooden palisading.....R. feet	214	2	12	"	671	"	"
Tarring 2 coats.....Do	244	"	2	"	30	8	"
Pointing with fine chunam & whitewashing.....Sq/s.	37 $\frac{39}{100}$	"	14	"	32	11	5
Pair of Teak wood Entrance Gate complete 10 X 7.....	1	"	"	"	30	"	1
Excavating foundations & ca.....	"	"	"	"	40	"	"
Contingencies.....	"	"	"	"	23	5	10

Deduct about 3 per cent for net value of convicts labor.....

FEMALE WARD.

Rough stone in chunam.....C. yds.	344 $\frac{30}{27}$	3	3	"	1099	13	8
Brick work in chunam.....Do	8 $\frac{25}{27}$	4	4	"	37	14	11
Brick work in chunam (arches).....Do	3	5	8	"	44	"	"
Flooring with Earth 9" thick of sand underneath (the Verandah to be concrete same rate).....Sq/s	26 $\frac{1}{2}$	2	"	"	52	5	"
Plastering with 2 coats chunam and whitewashing.....Sq/s	41 $\frac{273}{100}$	3	"	"	123	13	4
Pointing with fine chunam & whitewashing.....Do	52	"	14	"	45	8	"
Teak wood Trusses complete.....No.	10	30	"	"	300	"	"
Stone slabs under Do.....Do	20	"	8	"	10	"	"
Do.....Over pillars heads.....Do	9	"	8	"	4	8	"
Teak wood wrought and put up.....C. feet	113 $\frac{19}{36}$	2	12	"	312	3	7
Roofing with teak wood rafters, reapers nails flat and pantiles and chunam borders & ca. complete.....Sq/s	41 $\frac{1}{2}$	20	"	"	824	"	"
Ridge ventilator roof with teak wood posts putlins, rafters, reapers, nails flat and pantiles and chunam borders & ca. complete.....Sq/s	6	20	"	"	120	"	"
Iron barred frames fixed & fitted 4 X 8.....	14	43	"	"	602	"	"
Sets of teak wood shutters hung by flat hooks Iron rails half venetian and half batten.....Each	16	6	4	"	100	5	"
Iron Gated doors to be fixed & fitted for ingress and Egress 4 X 9.....Each	2	56	"	"	112	"	"
Excavating foundations & filling in basement.....	"	"	"	"	90	"	"
Contingencies.....	"	"	"	"	192	10	6

Deduct about 3 per cent for net value of convicts labor.....

COOKING SHED FOR FEMALE PRISONERS

Rough stone in chunam.....C. yds.	56 $\frac{32}{27}$	3	3	"	178	14	7
Brick in chunam (Dwarf walls).....Do	4 $\frac{8}{27}$	4	4	"	18	4	1

Carried forward

22/273 6 7

19

110 $\frac{2}{27}$ 2 8 6 280 2 181 $\frac{8}{27}$ 1 12 2 342 10 671 Convicts13 $\frac{65}{100}$ 11 1 9 7 10 13 $\frac{65}{100}$ 9 7 10 12 Convicts

187 2 " " " 187 2 "

24 " " 24 " "

563 3 10

18 6 3

500 11 10 total 581 10 1

221 855 " 8

JH

Brought forward

Cornice work in chunam.....R. feet 39
 Flooring with Earth 9" thick sand under neath.....Sqrs $2 \frac{75 \frac{1}{2}}{100}$
 Pointing with fine chunam & whitewashing.....Do. 14 $\frac{92}{100}$
 Honey comb tiles work in chunam.....Do. 1 $\frac{93}{100}$
 Teak wood wrought and put up.....C. feet 12 $\frac{11}{12}$
 Roofing with teak wood rafters, reepers nails flat & pantiles & chunam }
 borders.....Sqrs. } $5 \frac{7}{100}$
 Excavating foundations & filling in basement.....
 Contingencies.....
 Deduct about 4 per cent for net value of convicts labor.....

PRIVY FOR FEMALE PRISONERS.

Rough stone in chunam.....C. yds. 71 $\frac{22}{27}$
 Pointing with fine chunam & whitewashing.....Sqrs. 14 $\frac{92}{100}$
 Flooring with brick on Edge in chunam with 3" rammed brick jelly under }
 neath.....Sqrs. } $3 \frac{63}{100}$
 Honey comb-tiles work in chunam.....Do. 1 $\frac{1}{2}$
 Teak wood wrought and put up.....C. feet 16 $\frac{1}{12}$
 Roofing with teak wood rafters, nails flat & pantiles and chunam borders.....Sqrs. 8
 Teak wood batten door.....3 X 5.....
 Do.....Do.....3 $\frac{1}{2}$ X 5.....
 Brick in mud plat form with 2 rows of trenches & dry Earth store (not }
 shown in the plan.....} $\frac{1}{2}$
 Excavating foundations & filling in basement.....
 Contingencies.....
 Deduct about 4 per cent for net value of convicts labor.....

HOSPITAL FOR FEMALE PRISONERS.

*Rough stone in chunam.....C yds. 109 $\frac{13}{27}$
 Brick work in chunam (Arches).....Do. 2
 Flooring with 4 $\frac{1}{2}$ " brick jelly or gravel 3" concrete and $\frac{1}{4}$ " Asphalt.....Sqrs. $5 \frac{46}{100}$
 Plastering with 2 coats of chunam and whitewashing.....Do. 10 $\frac{42}{100}$
 Pointing with fine chunam and whitewashing.....Do. 15 $\frac{67}{100}$
 Teak wood wrought and put up.....C. feet 11 $\frac{5}{12}$
 Roofing with teak wood couples of 1 collar piece with Verandah rafters, }
 reepers, nails flat & pantiles & chunam borders & ca.....Sqrs. } $9 \frac{8}{10}$

Carried forward

395

15

330

223

13

22

6

44

160

12

14

60

15

23

623

25

600

349

11

57

31

13

31

234

12

5

13

8

35

101

10

19

395

15

330

14

1

11

6

3

160

4

4

60

15

2

23

623

25

600

15

11

57

31

13

31

234

3

12

2

13

9

34

5

1

93

19

27

3

12

9

355

14

8

149 Convicts

25

6

13

11

25

50

221855

8

Brought forward

Ridge ventilators roof with teak wood posts, purlins, rafters, reapers, nails flat & pantiles & chunam borders &ca.....Sqs.	1 $\frac{62}{100}$	20	"	"	33	6	5
Pair teak wood half pannelled and half venetioned door with frames &ca. complete.....4 X 7.....	1	13	"	"	13	"	"
Pairs teak wood battened windows with frames & Iron bars &ca. complete 3 X 4	4	13	"	"	72	"	"
Wood Oil to door & windows & couples &ca.....	"	"	"	"	15	"	"
Excavating foundations & filling in basement.....	"	"	"	"	20	"	"
Contingencies.....	"	"	"	"	44	8	11
					980	"	"
Deduct about 3 per cent for net value of convicts labor.....	"	"	"	"	30	"	"
					950	"	"

HOSPITAL FOR CONTAGEOUS CASES.

Rough stone in chunam.....C. yds.	102 $\frac{4}{9}$	3	3	"	325	8	8
Brick in chunam (arches).....Do	2	5	8	"	11	"	"
Flooring with 4 $\frac{1}{2}$ " brick jelly or gravel 3" concrete and $\frac{1}{2}$ " Asphalt.....Sqs.	5 $\frac{66}{100}$	10	6	"	57	5	8
Plastering with 2 coats of chunam and whitewashing.....Do	9 $\frac{52}{100}$	3	"	"	28	8	11
Pointing with fine chunam & whitewashing.....Do.	13 $\frac{55}{100}$	"	14	"	11	13	8
Teak wood wrought and put up.....C. feet	9 $\frac{1}{2}$	2	12	"	26	13	"
Roofing with teak wood couple of collar piece with verandah rafters, reapers, nails flat & pantiles & chunam borders &ca.....Sqs.	8 $\frac{4}{10}$	29	"	"	213	9	7
Ridge ventilator roof with teak wood posts, purlins rafters, reapers, nails flat & pantiles and chunam borders &ca.....Sqs.	1 $\frac{38}{100}$	20	"	"	27	9	7
Pair teak wood half pannelled and half venetion door with frames &ca. 4 X 7.....Each	1	13	"	"	13	"	"
Pairs of teak wood windows with frames and iron bars &ca.....3 X 4	4	13	"	"	72	"	"
Excavating foundations and filling in basement.....	"	"	"	"	20	"	"
Contingencies.....	"	"	"	"	41	11	4
					885	"	"
Deduct about 3 per cent for net value convicts labor.....	"	"	"	"	25	"	"
					860	"	"

PRIVY FOR 2 HOSPITALS FOR FEMALE PRISONERS

Rough stone in chunam.....C. yds.	71 $\frac{22}{27}$	3	3	"	224	14	7
Pointing with fine chunam and whitewashing.....Sqs.	14 $\frac{99}{100}$	"	14	"	13	1	10
Flooring with brick on Edge in chunam with 3" rammed brick jelly under neath.....Sqs.	3 $\frac{63}{100}$	6	4	"	22	11	"
Honey comb-tiles work in chunam.....Do.	11	4	4	"	6	6	2
Teak wood wrought and put up.....C. feet	16 $\frac{1}{12}$	2	12	"	44	3	8

Carried forward

22455 8

6	4	"	19	4	"
			382		7
			15	9	7
42	1	1	397	10	2

56	11	8	94	6	7	3	15	371	3	2
2	7	8	12			5	7	7	11	"

+ including 120 Bricks

58	15	4	378	14	2
58	3	4	52	2	3
			431		5

22283 11 3

Brought forward

Roofing with teak wood rafters nails flat and chunam borders.....Sqrs	3	20	"	"	160	"	"
Teak wood batten door 3 X 5	1	12	4	"	12	4	"
Do.....Do..... 3 1/2 X 5	1	14	4	"	14	4	"
Brick in mud plat form with 2 Rows of trenches and for dry Earth store (not shown in plan.....	"	"	"	"	80	"	"
Excavating foundations and filling in basement	"	"	"	"	15	"	"
Contingencies.....	"	"	"	"	28	2	9
	"	"	"	"	625	"	"
	"	"	"	"	25	"	"
Deduct about 4 per cent for net value of convicts labor.....	"	"	"	"	601	"	"

MATROUS QUARTERS.

Rough stone in chunam.....C. yds	172 5/8	3	3	"	548	9	8
Stone pillars (2 diameter & 9 1/2 feet Height)	3	9	"	"	27	"	"
Brick in chunam (flat arches).....C. yds.	3 5/24	5	8	"	17	10	4
Cornice work in chunam.....1/4 feet	82	"	2	"	10	4	"
Plastering 2 coats chunam and whitewashing	20 5/100	3	"	"	60	3	10
Brick in chunam (parapet walls).....C. yds.	9 1/2	4	4	"	40	6	"
Pointing with chunam and whitewashing.....Sqrs.	18 75/100	"	14	"	16	1	2
Flooring with brick on Edge & ca. 2 coats plaster and 1/2 feet jelly under } neath.....Sqrs }	6 50/100	6	4	"	41	3	"
Teak wood wrought and put up.....C. f.	80 12/24	2	12	"	238	10	10
Terracing with bricks 2 courses of flat tiles and plastering 3 coats chunam } over it and to the ceiling.....Sqrs }	4	20	"	"	80	"	"
Terracing verandah or Bengal terrace roof with teak wood reapers, nails 2 } courses of flat tiles and plastering 3 coats chunam.....Sqrs }	6 1/2	12	"	"	73	"	"
Pair teak wood half pannelled and half venetian door complete 4 X 7 Each	1	18	"	"	18	"	"
Pair teak wood pannelled door 4 X 7	1	16	"	"	16	"	"
Do.....Do.....Do..... 2 1/2 X 6	2	10	"	"	20	"	"
Do.....half pannelled and half venetian door for bath room 2 1/2 X 6...../Do	1	12	"	"	12	"	"
Do.....Teak wood venetian windows complete 3 X 4.....Do	4	9	"	"	36	"	"
Excavating foundations and filling in basement.....C. f.	"	"	"	"	80	"	"
Wood oil to doors, windows and joists.....Do	"	"	"	"	30	"	"
Contingencies.....	"	"	"	"	64	15	2
	"	"	"	"	1345	"	"
Deduct about 2 1/2 per cent for net value of convicts labor.....	"	"	"	"	35	"	"
	"	"	"	"	1350	"	"

INTER SEPARATION WALL AT THE CORNERS OF FEMALE WARD & ca.

Rough stone in chunam.....C. yds.	343 5/8	3	3	"	1095	15	6
Carried forward							

222583 // 3

Total 11 17 11 Same as last reported

222695 8 2

Brought forward

Slab stones under trusses.....Do.	3	"	8	"	1	8	"
Roofing verandah with rafters, reapers, nails, flat and pantiles and chunam borders &ca.....	5 $\frac{22}{100}$	20	"	"	114	6	5
Excavating foundations and filling in basement.....	"	"	"	"	15	"	"
Contingencies.....	"	"	"	"	20	2	9
					480	"	"
Deduct about 4 per cent for net value of convicts labor.....	"	"	"	"	20	"	"
					480	"	"

OFFICE AND STORES.

Rough stone in chunam.....C.yds.	327 $\frac{22}{100}$	3	3	"	1014	14	7
Brick work in chunam (arches).....Do.	5 $\frac{25}{100}$	5	8	"	32	9	6
Flooring with 4 $\frac{1}{2}$ brick jelly in chunam and plastering 2 coat (6" sand underneath.....Sqs.	19 $\frac{84}{100}$	6	4	"	121	"	"
Plastering 2 coats and whitewashing.....Do.	10 $\frac{56}{100}$	3	"	"	31	10	10
Pointing with fine chunam and Do.....Do.	71	"	14	"	62	2	"
Teak wood wrought and put up.....C. feet	33 $\frac{3}{4}$	2	12	"	91	5	9
Roofing with teak wood couples of collar piece with reapers nails, flat and pantiles with chunam borders.....Sqs.	33 $\frac{1}{10}$	29	"	"	1015	9	7
Pair of teak wood batten doors with frames &ca complete 3 $\frac{1}{2}$ X 6 $\frac{1}{2}$ Each	2	21	"	"	42	"	"
Do...Do...half pannelled & half venetian door &ca complete 3 $\frac{1}{2}$ X 6 $\frac{1}{2}$ Do.	1	24	"	"	24	"	"
Do...Do... Batten windows wooden bars &ca complete 3 X 4.....Do.	14	10	"	"	142	"	"
Excavating foundations and filling in basement.....	"	"	"	"	60	"	"
Frames and shutters for 2 rooms with jangle wood.....	"	"	"	"	50	"	"
Contingencies.....	"	"	"	"	133	11	9
					2405	"	"
Deduct about 4 per cent for convicts labor.....	"	"	"	"	115	"	"
					2780	"	"

OFFICE AND STORES.

Rough stone in chunam.....C.yds.	327 $\frac{22}{100}$	3	3	"	1014	14	7
Brick work in chunam (arches).....Do.	5 $\frac{25}{100}$	5	8	"	32	9	6
Flooring with 4 $\frac{1}{2}$ brick jelly in chunam and plastering 2 coats (6" sand underneath.....Sqs.	19 $\frac{84}{100}$	6	4	"	121	"	"
Plastering 2 coats and whitewashing.....Do.	10 $\frac{56}{100}$	3	"	"	31	10	10
Pointing with fine chunam and.....Do.	71	"	14	"	62	2	"
Teak wood wrought and put up.....C. feet	33 $\frac{3}{4}$	2	12	"	91	5	9
Roofing with teak wood couples of collar piece with reapers, nails, flat and pantiles with chunam borders.....Sqs.	33 $\frac{1}{10}$	29	"	"	1055	9	7

Carried forward

Deduct

Subtotal

199

64

202

11

2

3

4

10

74

79

809

5

3

10

14

6

Total

820

3

9

22463

63

24

1337 Convicts

42

including 13-4-10

42 Convicts

SJS

Brought forward

Pairs teak wood batten doors with frames & ca. complete 3 1/2 X 6 1/2.....Each	2	21	"	"	42	"	"
Do...Do...half panelled and half venetian doors & ca. complete 3 1/2 X 6 1/2....Do.	1	24	"	"	24	"	"
Do...Do...Batten windows with wooden bars & ca. complete 3 X 4.....Do.	14	10	"	"	140	"	"
Excavating foundations and filling in basement.....	"	"	"	"	60	"	"
Frames and shutters for 2 store rooms with jungle wood.....	"	"	"	"	50	"	"
Contingencies.....	"	"	"	"	136	11	9

Deduct about 4 per cent for convicts labor.....

WELL No. 2

Excavating 1st 20 feet deep.....C yds.	7106 1/2	"	1	6	671	14	"
Do.....2nd Do.....Do.	3512 1/2	"	2	6	503	13	4
Do.....3rd Do.....Do.	1693 1/2	"	4	"	423	5	4
Do.....4th 14 feet Do.....Do.	233 1/2	"	5	9	83	13	8
2 yards sinking well in wet soil & ca. at per 1 yard depth.....C yds.	2	25	"	"	50	"	"
Filling in again and ramming.....C yds.	12000	"	1	6	1125	"	"

Brick in chunam.....Do.	61 1/2	4	4	"	262	7	"
Do.....Do.....4th 20 feet of masonry..Do.	72 3/4	4	12	"	345	4	1
Do.....Do.....3rd.....Do.	90 5/8	5	4	"	471	14	"
Do.....Do.....2nd 20 feet Do.....Do.	55 1/2	5	8	"	302	9	"
Do.....Do.....1st over wall round facing.....Do.	52 1/2	5	12	"	300	7	12
Cut stone lining to lowest 10 feet.....Do.	12 1/2	20	"	"	255	8	11
Concrete rammed to plat form allowed.....Do.	73 1/2	2	"	"	146	10	8
Pointing to inside of well.....Sqrs.	22 1/2	"	10	"	13	12	6
Plastering 2 coats to both sides of parapet wall.....Do.	28 1/2	3	12	"	10	12	2
Curb.....	"	"	"	"	700	"	"
Cistern.....	"	"	"	"	50	"	"
Lift Pump.....	"	"	"	"	1000	"	"
Contingencies.....	"	"	"	"	425	11	9

Deduct about 40 per cent or Earth work amount of earth work for net value of convicts labor.....

Do. 4 per cent on masonry for Do.....Do.

WELL No. 3

Excavating 1st 20 feet deep.....C yds.	7106 1/2	"	1	6	671	14	"
Do.....2nd.....Do.	3512 1/2	"	2	6	503	13	4
Do.....3rd.....Do.	1693 1/2	"	4	"	423	5	4

Carried forward

58	4	8	68	13	5	9667	Carrieto
25	1	8	5	38	3	7	39 2/27
15	6	467	2				
43	560	11	7				
110	7	9	1303	2	5		
			132	-	9		
			140	7	9		
			1435	3	2		
			25898	9	5		

25

Sts

[illegible]

Brought forward

Broken bottle in chunam	R. feet	390	"	4	"	97	8	"
Pair tank wood spiked gate complete		1	"	"	"	40	"	"
Opening out gateway in Enam Embrasure wall and arching over &c		"	"	"	"	25	"	"
Excavating foundations and contingencies		"	"	"	"	62	4	8
						1301	"	"
Deduct about 5 per cent for convict's labor		"	"	"	"	65	"	"
						1240	"	"
Temporary Latrines and locking sheds and constructing cisterns &c		"	"	"	"	767	"	"

**MASONRY LINING TO THE PRINCIPAL DRAINS
WITHIN ENCLOSURE.**

Rough stone concrete with half the usual proportion of mortar	Ct yds.	343	1	8	"	575	"	"
Brick in chunam	Do.	165 ¹⁰⁵ / ₁₀₈	4	4	"	705	6	1
Excavating and carrying away the earth		"	"	"	"	70	"	"
Earth excavation for trenches of our fall drain around the jail	C yds.	1218 ¹ / ₂	"	"	10	63	7	7
Contingencies and sundries including small foot Bridges over drains		"	"	"	"	96	2	4
						1510	"	"
Deduct about 40 per cent of convict's labor		"	"	"	"	150	"	"
						1360	"	"

**CONSTRUCTING THE SEPARATION WALLS OF JUVENILE
COURT YARD FROM THAT OF G BARRACK &c.**

Rough stone in chunam	C. yds.	142 ⁷ / ₂	3	3	"	455	1	5
Broken bottle in chunam coping over walls	R. feet	190	"	4	"	47	8	"
Excavating foundations & sundries		"	"	"	"	30	6	4
						533	"	"
Deduct about 3 per cent for convict's labor		"	"	"	"	13	"	"
						520	"	"

Cash outlay
Total Estimate Rupees 2,91,500
Carried forward 7593
Total 302093

Total whole Expenditure "
Deduct "
Actual Expenditure "
Add for Stock "
Total as per Progress Report

Carried forward

231026 9 2

25

Total 13 11 Same as last reported

7961 15 7
428 10 3
7533 5 1
311 5 1
7844 10 5

SPR

Don't forget

[illegible]

	Unadjusted advances	1984	
	627348		
78-10-3		255297	3
50--	Deduct other items as shown		
12--	in Progress Report for March and January 1968	88	6
Liab	490103		
	7227105		12

12th February 1868

Total whole Expenditure
Reduced last month stock
or from last columns
or by sale of materials

Giddings
In charge of box

280
4 Range

1868
The Officer in charge
of the Rajahmundry
from
10th March 1868
The Superintending Engineer

1st Division
to The Secretary to Government
Dated 10th February
1868
13th do
do
do

Recd 5 March 1868

No 533

Progress Report of the Centre
Sail at Rajahmundry
for the month of January 1868

With no other