

Gobt. of (1886) Madras.
REVENUE.

No 1926 w of 18th July 1887

The estimate will be
returned to the Snpgrs.
Circle in view to the
early submission of a
revised estimate for a
Taluk office at Kudligi
prepared in accordance
with the standard
design approved in
G.O. No: 1495 w dated
3rd June 1887-

Sd/ J. S. S.

Snpgrs. Circle with 5 lks.
Rev: Dept.

Issued

Recd.

Encl.

G.O., 31st May 1886, No. 401.

No 1926 w of 18th July 1887

MAY.

Taluk Cutcherry.

Plan and estimate of a — at Kudligi in
Bellary district, approved and transferred to
Public Works Department.

Public Works Department.
Superintending Engineer, Circle.
Collector of Consulting Architect to Govt.

J. S. S.

31st MAY 1886, No. 401, REVENUE.

GOVERNMENT OF MADRAS.
REVENUE DEPARTMENT.

READ—the following Proceedings of the Board of Revenue, dated 4th May 1886, No. 1017:—

Read—the following letter from M. D. BELL, Esq., Acting Head Assistant Collector, in charge, Bellary, to the Secretary to the Board of Revenue, dated 12th February 1886, No. 461:—

In G.O., No. 1897, dated 17th December 1868, Government have sanctioned a new taluk cutcherry for Kúdligi on standard plan No. 1. The Superintending Engineer having prepared an estimate, amounting to Rs. 31,520, I have the honor to submit the same for the approval of Government. The tracing and site plan are forwarded herewith.

ENCLOSURES Nos. 1 to 5.—Plans and estimates.

Resolution—dated 4th May 1886, No. 1017.

The plan and estimate, amounting to Rs. 31,520, for the construction of a first-class taluk cutcherry at Kúdligi are herewith submitted for the sanction of Government and for the provision of funds in the Public Works Department.

(A true Copy and Extract.)

(Signed) H. A. SIM,
Acting Sub-Secretary.

To the Secretary to Government, Revenue Department,
with five enclosures to be returned.
Copy to the Collector of Bellary.

ORDER—dated 31st May 1886, No. 401, Revenue.

Miscellaneous.

Approved and transferred to the
Public Works Department.

2. It is observed that the question
of modifying the standard designs for taluk cutcherries has not yet been settled.

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secretary to Government.

To the Board of Revenue.
,, the Public Works Department, with five original enclosures.

Exd. W. H. French.

70 Copies.

Public Works Department.
Superintending Engineer, Circle.
Collector of Consulting Architect to Govt.
H. J. 13/12

1. 6. 162 d. 24. 1-74
 " 1156. 1-5-74
 " 49. 8-1-69
 " 14958. 3. 6. 87
 No 522 d. 11. 8. 86
 " 2317 c. 3. 6. 86
 No 453 d. 23. 2. 86
 No. 1926 w a 18th July 1887

The estimate
 will be returned
 to the Supg: Engr
 Circle in view
 to the early sub-
 mission of a
 revised estimate
 for a taluk office
 at Kudligi pre-
 pared in accordance
 with the standard
 design approved
 in G. O. no: 1495 w
 dated 3rd June 1887
 in G. O. no: 1495 w
 8th June 1887.

J. 187-7
 12.7.07
 S. E. Circle Engr
 with 5 Encl
 Rev: Dept
 Recd 19/7/87
 126/6

(H) Mch 4588
 Govt. of (1886) Madras.

REVENUE.

Issued

Recd. 15/6/86

Encl. 5

G.O., 31st May 1886, No. 401.

No 522 d of Aug. 11. 1886
 No 1926 w a 18th July 1887
 MAY.

Taluk Cutcherry.

Plan and estimate of a — at Kudligi in the
 Bellary district, approved and transferred to the
 Public Works Department.

No. 267.

OFFICIAL MEMORANDUM.

+ For By
Talerildan
Office

With reference to memorandums
Nos 522⁺ + 523⁺, dated 11th inst from the
Secretary to Govt, P. W. Dept^{ts}, the undersigned
has the honor to state that the preparation of
plans and estimates for the buildings therein
referred to may be deferred till standard
designs for Taluk butcheries are settled, unless
funds for the works are provided or are avail-
-able in the budget grants of the year.

W. Wilson
Secretary to Govt

Cotacaimund }
25th August 1886 }

To

The Public Works Dept^{ts}
Copy to the Board of Revenue.

PENSION DEPARTMENT.

P.W.C. No 6660
(3) A

L.O.

No 3221



By 27.8.88

To stand over
with file relating
to proposed revision
of standard design
for taluk offices.

W
27.8.88

6660

Note

A

No action can be
taken on this file
until the question
of preparing a
new standard
design has been
settled.

C₂

27.11.86

6660
A.
Taluk Cutcheries

Standard plans &
Schedules of grants to be
one required for 1st 2nd 3rd
Class Taluk Cutcheries.

The accommodation to
be provided for each class
should be ascertained,
and communicated to
the C.A. to draw up the
plans -

The work of the buildings
& out houses should not
exceed (at Madras rates)

1st Class 20,000
2nd " 18,000
3rd " 16,000

W. H. French
23.11.56

See also the Board of Revenue.

Plan is attached.

See
28/11/56

31st May 1886, No. 401, REVENUE.

GOVERNMENT OF MADRAS.
REVENUE DEPARTMENT.

READ—the following Proceedings of the Board of Revenue, dated 4th May 1886, No. 1017:—

Read—the following letter from M. D. BELL, Esq., Acting Head Assistant Collector, in charge, Bellary, to the Secretary to the Board of Revenue, dated 12th February 1886, No. 461:—

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ENCLOSURES Nos. 1 to 5.—Plans and estimates.

Resolution—dated 4th May 1886, No. 1017.

The plan and estimate, amounting to Rs. 31,520, for the construction of a first-class taluk cutcherry at Kúdligi are herewith submitted for the sanction of Government and for the provision of funds in the Public Works Department.

(A true Copy and Extract.)

(Signed) H. A. SIM,
Acting Sub-Secretary.

To the Secretary to Government, Revenue Department,
with five enclosures to be returned.

Copy to the Collector of Bellary.

ORDER—dated 31st May 1886, No. 401, Revenue.

Miscellaneous.

Approved and transferred to the
Public Works Department.

2. It is observed that the question
of modifying the standard designs for taluk cutcherries has not yet been settled.

(True Extract.)

Redmichie

Ag. Secretary to Government.

To the Board of Revenue.
,, the Public Works Department, with five original enclosures.

Exd. W. H. French.

70 Copies.

20 cc

G.O. 162 d. 24. 1-74
 " 1156. 1-5-74
 " 49. 8-1-69
 " 14958. 3.6. 87
 No 572 d. 11. 8. 86
 " 2317 c. 3. 6. 86
 No 153 d. 23. 2. 86
 No. 1926 w a/18th July 1887

The estimate
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 to the Supg. Engr.
 in Circle in view
 to the early sub-
 mission of a
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 for a taluk office
 at Kudligi pre-
 pared in accordance
 with the standard
 design approved
 in G.O. no: 1495 w
 dated 3rd June 1887
 in G.O. no: 1495 w
 8th June 1887.

J. H. 1877
 12.7.07
 E. III Circle Engr.
 with 5 Encl.
 Rev: Dept.
 Recd 19/7/87
 12/6/0

(H) Memo 4588
 Govt. of (1886) Madras.
 REVENUE.

4588
 6660
 A
 2016

Issued
 Recd. 15/6/88
 Encl. 5
 2 plans

G.O., 31st May 1886, No. 401.

No 572 d. 11. 8. 86
 No 1926 w a/18th July 1887
 MAY.

Taluk Cutcherry.

Plan and estimate of a — at Kudligi in the
 Bellary district, approved and transferred to the
 Public Works Department.

D. W.
 W.

Public Works Department

No 2317 C dated 30th June 1886

Circular Memorandum.

The undersigned has the honor to draw the attention of Superintending Engineers, to Circular No 1619 C dated 30th August 1883, and to request that schedules of existing rates in each Division may be submitted in the prescribed form as early as practicable;— any rise or fall in prices being intimated subsequently in accordance with the instructions conveyed in para 6 of the Circular above quoted.

2. Schedules of rates for many Divisions were not submitted as directed in the circular of August 1883, and it is therefore requested that particular attention be given to the present circular.

(By Order)

Wm. Campbell Major R.E.
Dy Chief Engineer P.W.D.

To
The Suptg. Engineers.
Chief Engineer for Irrign.
Consg. Archt. to Govt.
Examiner P.W. Accounts.
Board of Revenue for information.

P. W. D.
Govt. of (1886) Madras.

REVENUE.

No 103 Wap 23 July 1886

Communicated to the
Suptg. Engrs. in circle,
for submission of the
requisite estimate.

Sy J.S.S.

Issued

Recd.

Encl.

G.O., 9th February 1886, No. 103.

No 103 Wap 23 July 1886

FEBRUARY.

Deputy Tahsildar's Office.

Proposal to construct the — at Pallapatti instead of at Aravakutichi in the Coimbatore district, sanctioned.

S.E. in circle -

with order

9TH FEBRUARY 1886, No. 103, REVENUE.

GOVERNMENT OF MADRAS.
REVENUE DEPARTMENT.

READ—the following Proceedings of the Board of Revenue, dated 23rd January 1886, No. 185:—

Read—the following letter from G. D. LEMAN, Esq., Collector of Coimbatore, to the Secretary to the Board of Revenue, dated 5th December 1885, Reference on No. 1988-Mis. :—

The building used as a deputy tahsildar's office at Aravakurichi is quite unsuited for the purpose. It is too small. There is no accommodation for the police. The lock-up is very bad, and there is not space near to allow of the existing building being enlarged. It can only be improved by being reconstructed.

2. Aravakurichi, though once the cusbah station of a taluk, is a very small village now, containing only 956 houses with a population of 3,585, and is, in my opinion, not the best place for the head-quarter station of the deputy tahsildar.

3. Pallapatti, not quite 4 miles off, is a large and rising village and contains 1,517 houses and 6,351 people, of whom most are traders, and there is a fine site for a new building in Government waste land available there.

4. There is a considerable Lubbai population who will be the better kept in order by a police station and a magistrate resident in their midst.

5. Under these circumstances, I have the honor to request that the sanction of Government may be obtained to the construction of a new office at Pallapatti instead of Aravakurichi, as the Executive Engineer has prepared plan and proposed to ask for funds for the work shortly.

6. The Board will no doubt remember that when this proposal was first known to the villagers about they protested against it, and the Board gave them an endorsement that the removal of the sub-magistrate's cutcherry and the police station at Aravakurichi to Pallapatti has been proposed for sound reasons.

Resolution—dated 23rd January 1886, No. 185.

Submitted for the orders of Government.

2. For the reasons given by the Collector, the Board are of opinion that the new cutcherry should be located at Pallapatti and not at Aravakurichi.

(A true Copy and Extract.)

(Signed) E. S. LAFFAN,
Ag. Sub-Secretary.

To the Secretary to Government, Revenue Department.
Copy to the Collector of Coimbatore.

ORDER—dated 9th February 1886, No. 103, Revenue.

Miscellaneous.

The proposal of the Collector, supported by the Board of Revenue, is sanctioned.

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secretary to Government.

To the Board of Revenue.
„ the Public Works Department.

Exd. W. H. French.

70 Copies.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated June, 3rd.

Recd.

Encl.

G.O., 3rd June 1887, No. 1495 W.

JUNE.

Taluk Office

A revised type design for a first-class —,
circulated to officers of the department.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From J. W. BRASSINGTON, Esq., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chépák, 25th April 1887, No. 95.

In continuation of my letter, No. 1530, dated the 12th March last, I have the honor to submit a revised plan and schedule of quantities for tahsildars' cutcherries.

2. The plan and quantities for deputy tahsildars' cutcherries will follow.

No. 72 D.

Forwarded for the approval of Government in the Revenue Department.

2. The design has already been approved in Committee by the Honorable Members and Secretaries to Government.

6th May 1887.

(Signed) J. O. HASTED, Col., R.E.,
Chief Engineer, P.W.D.

G.O., dated 23rd May 1887, No. 2981, Revenue.

Read—endorsement of Public Works Department, dated 6th May 1887, No. 72 D., forwarding, for approval, revised standard design for taluk offices.

Order—dated 23rd May 1887, No. 2981, Revenue.

Approved.

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secy. to Govt.

ORDER—dated 3rd June 1887, No. 1495 W., Public Works.

The revised type design, with schedule of quantities and descriptive specification for a first-class taluk office, will be circulated to officers of the Public Works Department, for information and guidance, in supersession of all previous standard designs for similar buildings.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
„ the Consulting Architect to Government.
„ the Revenue Department.

Exd. P. L. Pereira.
Spare Copies

TAHSILDAR'S CUTCHERRY.

Descriptive Specification.

Foundations.—A depth of 4 feet 6 inches is provided in the quantities, but this should be settled locally in accordance with the nature of the soil.

Walling.—The walls should be carried up in English bond, walls of treasury $2\frac{1}{2}$ bricks thick, court, offices, record room and outer walls of jail 2 bricks thick, jail partitions and verandah rooms near court $1\frac{1}{2}$ bricks. Verandah retaining walls 1 brick thick, except under posts which will be half a brick thicker.

Stonework.—Stone slabs $12'' \times 12'' \times 6''$ with mortice holes 2 inches square and 2 inches deep cut into them into which the verandah posts will be tenoned.

Slabs will also be placed at the bearings of trusses. The steps may also be of stone, if procurable without great expense.

Woodwork.—The doors, windows, weather boards, verandah posts and trusses should be of well-seasoned teakwood, the rafters and other minor roof timbers may be of approved country wood.

Roofing.—The roof of the treasury, arms, and inspector's room will be of pukka terrace. The rest of the building will be covered with flat and pan tiles; if the quality of these are good the usual unsightly "chunam bands" might be dispensed with; all valleys should be protected with sheet lead.

Flooring.—The floor may be of square bricks or stone slabs if the latter are easily procurable. Jail wards and record room floors to be asphalted.

Interior and exterior finishing.—The interior walls will be fine plastered with shell lime or plastered and washed. Where good bricks are obtainable the exterior should be pointed.

Where the soil is damp the space below the flooring should be filled with river sand to a depth of 1 foot at least and the interior walls plastered with Portland cement $\frac{1}{2}$ an inch thick to a height of 3 feet all over above floor level. The exterior plinth should also be plastered with cement.

Finials.—The finials may be of copper, iron or wood.

The different kinds of work to be done will be executed in conformity with the standard specification of the Public Works Department.

CHEPÁK,
25th April 1887.

(Signed) J. W. BRASSINGTON,
Offg. Consulting Architect to Government.

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
Coping for treasury	..	..	..	125	L. ft.	
Railing for dais	..	..	..	23	"	
Finials over court	..	..	..	2 in number.		
PAINTING WITH THREE COATS OF CARSON'S PAINT.						
Venetian and panel doors	3	382 0	..	..	1,146	
Panelled doors	2	222 0	..	..	444	
Wrought iron grated doors	2	406 0	..	..	812	
Batten shutters	2	105 0	..	..	210	
Do. do.	2	30 0	..	..	60	
Do. windows	2	317 0	..	..	634	
Ventilators	2	56 0	..	..	112	
Roof timbers including weather boards, &c.	..	..	..	..	11,972	
Square feet	..	..	..	..	..	15,390
Total, Squares	..	..	..	..	..	154
Add extra labor in finishing bargeboards and finials.						
Punkah 10 feet long	..	..	..	5 in number.	1	

ESTIMATE FORM—Abstract.

Quantity.	Description of work.	Rate.	Per	Amount.	Total.
20,632 C. feet ..	Excavation for foundation	RS.	..	..	..
7,019 " ..	Concrete in foundation	..	1,000 C. feet.	RS.	RS.
5,843 " ..	Brickwork in foundations	..	100 C. feet.	..	..
3,422 " ..	Do. in basement	..	..	..	..
16,182 " ..	Do. in superstructure	..	..	..	..
535 " ..	Archwork	..	..	..	..
118 " ..	Cut stonework	..	..	..	..
10,090 " ..	Filling in basement	..	C. feet.	..	..
1,185 " ..	Teakwood wrought and put up	..	1,000 C. feet.	..	..
382 Sq. feet.	Venetian and panel doors with frames	..	C. feet.	..	..
222 " ..	Panelled doors with frames	..	Square feet.	..	..
406 " ..	Wrought iron grated doors with teak frames	..	..	..	..
105 " ..	Strong batted shutters for treasury doors without frames	..	..	..	..
30 " ..	Strong batted door with frame for property room	..	..	..	..
32 " ..	Venetian windows with frames and iron bars	..	..	..	..
317 " ..	Battened do. do.	..	..	..	..
56 " ..	Teak frames with iron bars for jail ventilators	..	..	..	..
558 lb. ..	Wrought iron work in trusses	..	lb.	..	..
782 Squares.	Terrace roofing	..	..	..	..
103 " ..	Tiled roofing with flat and pan tiles including teak reapers	..	Square.	..	..
56-85 " ..	Flooring with 8-inch square pavement tiles	..	..	..	..
15-90 " ..	Flooring record room and jail with asphalt 1/4 inch thick over a bed of concrete	..	..	..	..
144-73 " ..	Plastering interior (two coats)	..	..	..	..
99-37 " ..	Pointing exterior	..	..	..	..
1,380 lb. ..	Lead sheeting for roof valleys	..	lb.	..	..
36 L. feet.	Mouldings over windows	..	..	..	..
125 " ..	Coping for treasury parapet	..	L. feet.	..	..
23 " ..	Hand railing for dais	..	..	..	..
2 in No. ..	Finials over court	..	..	..	..
154 Squares.	Painting with three coats of Carson's paint	..	Each.	..	..
5 in No. ..	Add extra labor in finishing barge boards and finials	..	Square.	..	..
1 " ..	Punkah 10 feet long	..	Each.	..	..
..	Petty supervision	..	..	..	..
..	Contingencies	..	..	..	..

MADRAS,
25th April 1887.(Signed) J. W. BRASSINGTON,
Offg. Consulting Architect to Government.

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
BRICKWORK IN SUPERSTRUCTURE—cont.						
Deductions—						
Doors in treasury	8	4 0	1 10 $\frac{1}{2}$	8 0	750	
Windows do.	6	4 0	1 10 $\frac{1}{2}$	6 0		
Archway in treasury square portion	1	12 0	1 10 $\frac{1}{2}$	4 0	90	
Do. semi-circular do.	..	56 6	Area.	1 10 $\frac{1}{2}$	106	
Doors in court, &c.	17	4 0	1 6	8 0	861	
Do. do.	1	4 0	1 6	7 6		
Do. in private and property room	2	4 0	1 1 $\frac{1}{2}$	7 6	104	
Windows in do.	2	4 0	1 1 $\frac{1}{2}$	4 0		
Doors in jail	5	4 0	1 6	7 6	225	
Ventilators in jail	7	4 0	1 6	2 0	84	
Record-room windows	18	1 9	1 6	5 6	260	
Archwork as per details	..	..	..	..	535	
					3,015	
Total, Cubic feet	..	..	..	..	..	16,182
ARCHWORK.						
Over treasury doors and windows	14	5 0	1 10 $\frac{1}{2}$	1 1 $\frac{1}{2}$	148	
Do. arch semi-circular	1	21 6	1 10 $\frac{1}{2}$	1 6	60	
Over doors in court, &c.	18	5 0	1 6	1 1 $\frac{1}{2}$	152	
Do. and windows in private and property room	4	5 0	1 1 $\frac{1}{2}$	1 1 $\frac{1}{2}$	25	
Over doors and end ventilators in jail	7	5 0	1 6	1 1 $\frac{1}{2}$	150	
Over record-room windows	18	3 0	1 6	1 1 $\frac{1}{2}$		
Total, Cubic feet	..	..	..	..	..	535
CUT STONWORK.						
Slabs under posts	48	1 0	1 0	0 6	24	
Steps	..	143 0	1 0	0 6	72	
Slabs under trusses	22	2 0	1 6	0 4	22	
Total, Cubic feet	..	..	..	..	..	118
EARTH FILLING IN BASEMENT.						
Court	1	25 0	18 0	1 6	675	
Dais	1	5 10 $\frac{1}{2}$	6 9	1 0	40	
Private and property rooms	..	30 9	7 10 $\frac{1}{2}$	1 6	363	
Clerk's, sheristadar's, &c., rooms	..	68 0	18 0	1 6	1,836	
Treasury and verandah	1	21 0	12 0	1 6	378	
Arms and inspector's room	2	22 10 $\frac{1}{2}$	8 0	1 6	549	
Jail wards	..	64 0	15 0	1 6	2,340	
Record room	1	40 0	15 0	1 6		
Verandahs	..	170 0	8 3	1 6	2,104	
Do.	..	167 0	5 9	1 6	1,440	
Covered way	1	18 0	13 6	1 6	365	
Total, Cubic feet	..	..	..	..	..	10,090
TEAKWOOD WROUGHT AND PUT UP.						
Court, clerk, sheristadar's, &c., room—						
Five trusses to (Tie beams	5	21 0	0 4	0 7	20	
span 18 feet. (Principal rafters	10	11 9	0 4	0 6	20	
	Struts	10	5 9	0 4	0 4	6
Purlins allowing for halving	..	196 0	0 4	0 6	33	
Wall purlins do.	..	206 0	0 3	0 4	17	
Ridge do.	..	94 0	0 3	0 9	18	
Hip rafters for court	5	17 0	0 3 $\frac{1}{2}$	0 6	17	
Do. for sheristadar's room	2	15 0	0 3 $\frac{1}{2}$	0 6		
Common rafters, 18 inches centre to centre	102	12 6	0 3	0 4	154	
Jack rafters for court	48	9 0	0 3	0 4		
					Average length.	
Do. for sheristadar's room	20	7 0	0 3	0 4	Average length.	
Record-room—						
Three trusses to (Tie beams	3	18 0	0 4	0 6	9	
span 15 feet. (Principal rafters	6	9 9	0 4	0 5	8	
	Struts	6	4 9	0 4	0 4	3
Purlins (allowing for halving)	2	49 0	0 4	0 5	14	
Wall purlins	2	44 0	0 3	0 3	6	
Ridge	1	53 0	0 3	0 8	9	
Common rafters, 18 inches centre to centre	58	10 9	0 3	0 3	42	
Do. do. at ends	4	12 6	0 3	0 3		
Treasury, inspector and arms' room—						
Joists, 18 inches centre to centre	16	14 0	0 3 $\frac{1}{2}$	0 8	44	
Do. do.	32	9 6	0 3	0 6	38	

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
TEAKWOOD WROUGHT AND PUT UP—cont.						
Jail wards.						
Three trusses to span 15 feet. { Tie beams	3	18 0	0 4	0 6	9	
Principal rafters	6	9 9	0 4	0 5	8	
Struts	6	4 9	0 4	0 4	3	
Purlins allowing for halving	2	75 6	0 4	0 5	21	
Wall purlins do.	2	75 6	0 3	0 3	9	
Ridge	1	75 6	0 3	0 8	13	
Common rafters, 18 inches centre to centre	56	12 6	0 3	0 3		
Do. do. do.	48	10 9	0 3	0 3	76	
Covered way.						
One truss to span 15 feet. { Tie beam	1	16 6	0 4	0 6	3	
Principal rafters	2	9 9	0 4	0 5	3	
Struts	2	4 9	0 4	0 4	1	
Purlins	2	20 0	0 4	0 5	6	
Do. over posts	2	20 0	0 4	0 4	4	
Ridge	1	20 0	0 3	0 8	3	
Hip rafters	2	15 0	0 3	0 5	3	
Common rafters	18	12 6	0 3	0 3		
Jack rafters	8	6 6	0 3	0 3	17	
Verandah.						
Posts	48	0 6	0 6	7 4	88	
Breastsummers for 9 feet verandah	..	187 0	0 6	0 7½	58	
Do. for 6½ feet do.	..	222 0	0 6	0 6	56	
Hip rafters	4	12 6	0 3	0 6	18	
Do.	1	18 6	0 3	0 6		
Do.	1	15 6	0 3	0 6		
Do.	3	12 6	0 3	0 6		
Ridges	2	11 0	0 3	0 6		
Common rafters for 9 feet verandahs and private and property room 18" centre to centre. }	122	13 6	0 3	0 5		
Jack rafters for do. do.	24	5 6	0 3	0 5		
Do.	4	Average length. 7 6	0 3	0 5	199	
Do.	12	Average length. 8 6	0 3	0 5		
Common rafters for 6½' verandah 18" centre to centre	102	10 0	0 3	0 4		
Jack rafters	28	5 6	0 3	0 4	98	
Boarding at ends of Jail.						
Verandahs	2	8 0	0 1	3 0	4	
Barge boards for jail and record room gables	6	13 0	0 1	0 9	5	
Do.	6	3 0	0 1	1 0	2	
Do. collar piece	3	9 0	0 3	0 4	2	
Barge boards for finials	3	6 6	0 3	0 3	1	
Do. do.	3	1 0	0 8	0 8	1	
Do. do.	6	4 0	2 0	0 1½	5	
Front Verandah gables.						
Barge boards	4	7 6	0 1	0 7½	2	
Collar pieces	2	7 0	0 2	0 4	1	
Finials	2	6 0	0 3	0 3	1	
Planks	2	2 6	0 1½	1 6	1	
Weather boards for Jail.						
Brackets	4	3 6	0 2	0 2½	1	
Struts	4	3 0	0 2	0 2½		
Breastsummers	2	6 0	0 2	0 2½		
Rafters	8	4 6	0 1½	0 2	1	
Planks including overlap	12	6 3	0 3½	0 9	4	
Total, Cubic feet	..	..	..	..	..	1,185
VENETIAN AND PANEL DOORS WITH FRAMES COMPLETE.						
Outer doors of court, clerk's, sheristadar's, &c., rooms	11	4 0	..	8 0	352	
Private room	1	4 0	..	7 6	30	
Total, Square feet	..	..	..	..	..	382
PANELLED DOORS WITH FRAMES.						
Inner doors of court, clerk's, sheristadar's, &c., room	6	4 0	..	8 0	192	
Do. do. do. do.	1	4 0	..	7 6	30	
Total, Square feet	..	..	..	..	..	222

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
WROUGHT IRON GRATED DOORS WITH WOODEN FRAMES.						
For jail wards	5	4 0	..	7 6	150	
Treasury, &c.	8	4 0	..	8 0	256	
Total, Square feet	..	..	..	..	..	406
Strong battened shutters for treasury doors without frames						
.. .. .	4	3 6	..	7 6	105	Sq. ft.
Strong battened door with frame for property room						
.. .. .	1	4 0	..	7 6	30	Sq. ft.
VENETIAN WINDOWS WITH FRAMES AND IRON BARS.						
For private and property room	2	4 0	..	4 0	32	Sq. ft.
BATTENED WINDOWS WITH FRAMES AND IRON BARS.						
For arms and inspector's room	6	4 0	..	6 0	144	
For record room	18	1 9	..	5 6	173	
Total, Square feet	..	..	..	..	..	317
Teak frames with iron bars for jail ventilators						
.. .. .	7	4 0	..	2 0	56	Sq. ft.
WROUGHT IRON WORK IN TRUSSES.						
1" diar. king rods for 18 feet trusses	5	8 0	= 40 0	× 2.62	= 105	
1" hex. nut and bolt head for do.	15	..	..	× 1.10	= 17	
3" diar. ½" thick washers for do.	10	..	..	× 0.32	= 3	
1½" × ½" heel straps for do.	10	2 9	27 6	× 2.50	= 69	
1½" × ½" bearing plates for 18 feet trusses	10	0 6½	= 5 3½	× 2.50	= 13	
½" hex. nuts for do. do.	20	..	..	× .267	= 5	
Caps of ¾" plate 6" wide	5	2 0	= 10 0	× 7.51	= 75	
¾" diar. kingrod for 15 feet trusses	7	6 7½	= 46 4½	× 2.01	= 93	
¾" hex. nut and head for trusses	21	..	..	× 0.73	= 15	
3" diar. ½" thick washers for trusses	14	..	..	× 0.32	= 4	
1½" × ½" heel straps for trusses	14	2 3	= 31 6	× 1.87	= 58	
1½" × ½" bearing plate for trusses	14	0 6½	= 7 10½	× 1.87	= 15	
¾" hex. nut for trusses	28	..	..	× .267	= 7	
Caps of ¾" plate 6" wide	7	1 6	= 10 6	× 7.51	= 79	
Total, lb.	..	..	..	..	..	558
TERRACE ROOFING.						
For treasury, inspector's and arms' rooms	..	32 9	..	23 10½	782	Sq. ft.
Squares	..	..	..	..	..	7.82
TILED ROOFING.						
Court room	..	28 0	..	26 0	} 2,808	
Clerk's, sheristadar's, &c., rooms	..	80 0	..	26 0		
Record room	..	49 0	..	23 0	1,127	
Jail	..	74 6	..	24 6	1,825	
Covered way	..	15 3	..	25 0	381	
Verandah 9 feet wide	..	210 0	..	12 0	2,520	
Do. 6½ do.	..	182 0	..	9 0	1,638	
Square feet	..	..	..	..	..	10,299
Total, Squares	..	..	..	..	..	103
FLOORING WITH 8" SQUARE BRICKS.						
Court	1	25 0	..	18 0	450	
Private room	1	7 10½	..	18 9	} 242	
Property room	1	7 10½	..	12 0		
Clerk's, sheristadar's, &c., room	..	68 0	..	18 0	1,244	
Treasury and verandah	..	22 10½	..	12 0	} 641	
Inspector's and arms' room	2	22 10½	..	8 0		
Covered way	1	18 0	..	15 0	270	
Verandah 9 feet wide	..	175 0	..	9 0	1,575	
Do. 6½ do.	..	167 0	..	6 6	1,086	
Door pieces	18	4 0	..	1 6	108	
Do.	8	4 0	..	1 10½	60	
Do.	2	4 0	..	1 1½	9	
Square feet	..	..	..	..	..	5,685
Total, Squares	..	..	..	..	..	56.85

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
FLOORING RECORD ROOM AND JAIL WITH ASPHALTE ¾" THICK OVER A BED OF CONCRETE.						
Record room	1	40 0	..	15 0	1,560	30
Jail	1	64 0	..	15 0		
Door pieces	5	4 0	..	1 6		
Square feet	..	..	..	..	..	1,590
Total, Squares	..	..	..	..	..	15-90
PLASTERING INTERIOR (TWO COATS).						
Court	..	86 0	..	13 3	1,140	559
Private room	..	53 3	..	10 6	559	
Property room	..	19 10½	..	8 0	159	
Do.	2	7 10½	..	10 6	165	55
Do.	1	4 1½	..	13 3	55	
Clerk's, sheristadar's, &c., room	..	280 0	..	13 3	3,710	
Gables	9	18 0	..	3 0	486	1,320
Record room	..	110 0	..	12 0	1,320	
Gables	2	15 0	..	2 6	75	
Treasury	..	54 0	..	14 0	3,073	3,336
Do. verandah	..	42 0	..	14 0		
Inspector's and arms' room	2	61 9	..	14 0		
Jail wards	..	278 0	..	12 0	3,336	375
Do. gables	10	15 0	..	2 6	375	
Door jambs and soffits	17	20 0	..	1 6	510	
Do. do.	1	19 0	..	1 6	29	300
Do. do.	8	20 0	..	1 10½	43	
Do. do.	2	19 0	..	1 6	143	
Do. do.	5	19 0	..	1 10½	51	225
Arch do.	..	27 0	..	1 10½	36	
Window do.	6	20 0	..	1 10½	225	
Do. do.	2	16 0	..	1 10½	36	488
Do. do.	18	14 6	..	1 6	488	
Ventilator jambs	2	12 0	..	1 6	488	
Do.	5	8 0	..	1 6	1,024	270
Deductions—	..	..	..	..	270	
Doorways	32	4 0	..	8 0	48	
Do.	9	4 0	..	7 6	57	32
Archway, square portion	1	12 0	..	4 0	144	
Do. semi-circular portion	1	56 6	Area.	..	174	
Windows	2	4 0	..	4 0	56	1,805
Do.	6	4 0	..	6 0	..	
Do.	18	1 9	..	5 6	..	
Ventilators	7	4 0	..	2 0	56	1,805
Square feet	..	..	..	..	..	14,473
Total, Squares	..	..	..	..	..	144-73
POINTING EXTERIOR.						
Court	..	50 9	..	13 3	3,028	467
Clerk's, sheristadar's, &c., rooms	..	177 9	..	13 3	467	
Property and private room	..	62 3	..	7 6	54	
Do. half gables	2	9 0	..	3 0	1,212	54
Record room	..	101 0	..	12 0	54	
Do. gable	1	18 0	..	3 0	2,671	
Treasury and inspector's, &c., rooms	..	124 3	..	21 6	546	2,148
Do. inside parapet	..	109 3	..	5 0	108	
Jail wards	..	179 0	..	12 0	1,218	
Do. gables	2	18 0	..	3 0	512	210
Basement all round	..	609 0	..	2 0	48	
Deduct—	..	..	..	..	57	
Doorways	16	4 0	..	8 0	32	144
Do.	7	4 0	..	7 6	174	
Archway, square portion	1	12 0	..	4 0	56	
Do. semi-circular portion	1	56 6	Area.	..	32	144
Windows	2	4 0	..	4 0	174	
Do.	6	4 0	..	6 0	56	
Do.	18	1 9	..	5 6	336	1,569
Ventilators	7	4 0	..	2 0	..	
End wall, cashier's room	1	21 0	..	16 0	..	
Square feet	..	..	..	..	..	9,937
Total, Squares	..	..	..	..	..	99-37
Lead sheeting for roof valleys						
Mouldings over windows for inspector's and arms' room.	6	184 0	1 6	× 276	lb. × 5	lb. 1,380
		6 0	..	..	36 L. ft.	

Estimate Form—Detail Measurements—cont.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
BRICKWORK IN FOUNDATIONS—cont.						
Footings—cont.						
Cashier's, sheristadar's and clerk's rooms, longitudinal walls	2	72 6	1 6	2 0	891	
Cashier's, sheristadar's and clerk's rooms, longitudinal partitions	3	18 0	1 6	2 0		
Record room, outer walls	..	98 0	1 6	2 0		
Treasury and Inspector's room.						
Outer walls	..	116 9	1 10 $\frac{1}{2}$	2 0	654	
Do. inner walls	2	22 10 $\frac{1}{2}$	1 10 $\frac{1}{2}$	2 0		
Do. do.	1	12 0	1 10 $\frac{1}{2}$	2 0		
Jail wards, outer walls	..	173 0	1 6	2 0	519	
Do. partitions	4	15 0	1 1 $\frac{1}{2}$	2 0	135	
Verandah and covered ways near jail	..	94 0	0 9	2 0	569	
Do. in front	..	132 6	0 9	2 0		
Do. in rear and sides of record room	..	153 0	0 9	2 0		
Extra thickness at verandah posts	32	1 1 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0	34	
Do. at corners	5	0 4 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0		
Do. do.	4	1 10 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0		
Extra thickness for plinth for jail wards	..	108 6	0 3	2 0	100	
Inspector's and arms' room	..	47 6	0 3	2 0		
Private and property room	..	43 7 $\frac{1}{2}$	0 3	2 0		
Total, Cubic feet	..	..	..	..	..	5,843
BRICKWORK IN BASEMENT.						
Court, outer walls	..	92 0	1 6	2 0	276	
Private and property room end walls	3	7 10 $\frac{1}{2}$	1 1 $\frac{1}{2}$	2 0	150	
Do. do. outer walls	..	43 1 $\frac{1}{2}$	1 1 $\frac{1}{2}$	2 0		
Cashier's, sheristadar's, &c., rooms, longitudinal walls	2	72 6	1 6	2 0	891	
Cashier's, sheristadar's, &c., rooms, longitudinal partitions	3	18 0	1 6	2 0		
Record room, outer walls	..	98 0	1 6	2 0		
Treasury and Inspector's room.						
Outer walls	..	116 9	1 10 $\frac{1}{2}$	2 0	654	
Do. inner walls	2	22 10 $\frac{1}{2}$	1 10 $\frac{1}{2}$	2 0		
Do. do.	1	12 0	1 10 $\frac{1}{2}$	2 0		
Jail, outer walls	..	173 0	1 6	2 0	519	
Do. partitions	4	15 0	1 1 $\frac{1}{2}$	2 0	135	
Verandah and covered way rear jail	..	94 0	0 9	2 0	569	
Do. in front	..	132 6	0 9	2 0		
Do. in rear and sides of record room	..	153 0	0 9	2 0		
Extra thickness at verandah posts	32	1 1 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0	34	
Do. at corners	5	0 4 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0		
Do. do.	4	1 10 $\frac{1}{2}$	0 4 $\frac{1}{2}$	2 0		
Extra thickness for plinth	..	199 7 $\frac{1}{2}$	0 3	2 0	100	
Dais walls	..	20 9	1 1 $\frac{1}{2}$	1 6	35	
Steps	..	36 6	3 0	0 6	55	
Do.	..	30 6	2 0	0 6	31	
Do.	..	24 6	1 0	0 6	12	
Do. near jail	2	5 6	3 0	1 0	33	3,494
Deduct—	..	..	..	..	..	72
Stone in steps	..	..	..	..	..	3,422
Total, Cubic feet	..	..	..	..	..	
BRICKWORK IN SUPERSTRUCTURE.						
Court, outer walls	..	92 0	1 6	13 3	1,829	
Do. dais walls	..	20 9	1 1 $\frac{1}{2}$	1 6	35	
Private and property room end walls	3	7 10 $\frac{1}{2}$	1 1 $\frac{1}{2}$	8 0	292	
Do. do. half gables	3	7 10 $\frac{1}{2}$	1 1 $\frac{1}{2}$	3 0		
Do. do. outer walls	..	43 1 $\frac{1}{2}$	1 1 $\frac{1}{2}$	8 0	388	
Cashier's, sheristadar's and clerk's room, longitudinal walls	2	72 6	1 6	13 3	3,955	
Cashier's, sheristadar's and clerk's room, longitudinal partitions	3	18 0	1 6	13 3		
Cashier's, sheristadar's and clerk's room, longitudinal gables	4	21 0	1 6	3 6		
Record room, outer walls	..	98 0	1 6	12 0	441	
Do. gables	2	18 0	1 6	3 0	1,764	
Treasury and inspector's room, outer walls, including battlement	..	116 9	1 10 $\frac{1}{2}$	20 0	162	
Treasury and inspector's room, inner walls	2	22 10 $\frac{1}{2}$	1 10 $\frac{1}{2}$	15 0	4,378	
Do. do. do.	1	12 0	1 10 $\frac{1}{2}$	15 0	1,624	
Jail wards, outer walls	..	173 0	1 6	12 0	3,114	
Do. partitions	4	15 0	1 1 $\frac{1}{2}$	12 0	810	
Do. gables at ends	2	18 0	1 6	3 0	162	
Do. do. for partitions	4	18 0	1 1 $\frac{1}{2}$	3 0	243	19,179

Annexure to G.O., No. 1495 W., dated 3rd June 1887.

ESTIMATE FORM—Detail Measurements.

Detail of work.	No.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
EXCAVATION FOR FOUNDATIONS.						
Court, outer walls	..	92 0	4 0	4 6	1,656	
Property and private room, end walls	3	5 4½	3 7½	4 6		
Do. do. outer walls	..	45 7½	3 7½	4 6	1,007	
Cashier's, sheristadar's, clerk's room, longitudinal walls	2	70 0	4 0	4 6		
Do. do. partitions	3	15 6	4 0	4 6	5,076	
Record room, outer walls	..	95 6	4 0	4 6		
Treasury and inspector's room, &c., outer walls ..	..	115 9	4 4½	4 6	3,268	
Do. do. inner walls	2	20 4½	4 4½	4 6		
Do. do.	1	9 6	4 4½	4 6	3,114	
Jail wards, outer walls	..	173 0	4 0	4 6		
Do. partitions	4	12 6	3 7½	4 6	816	
Verandah and covered way walls near jail ..	..	89 0	3 3	4 6		
Do. in front	..	130 0	3 3	4 6	5,404	
Do. in rear and sides of record room	..	150 6	3 3	4 6		
Extra thickness at verandah posts	32	1 1½	0 4½	4 6	64	
Do. do. at corners	5	0 4½	0 4½	4 6		
Do. do.	4	1 10½	0 4½	4 6	13	
Steps	2	12 6	3 0	1 6		
Do.	1	11 6	3 0	1 6	214	
Do.	2	5 6	3 0	1 6		
Total, Cubic feet ..	..	..	..	..	..	20,632
CONCRETE IN FOUNDATIONS.						
Court, outer walls	..	92 0	4 0	1 6	552	
Property and private room, end walls	3	5 4½	3 7½	1 6		
Do. do. outer walls	..	45 7½	3 7½	1 6	336	
Cashier's, sheristadar's and clerk's room, longitudinal walls	2	70 0	4 0	1 6		
Do. do. partitions	3	15 6	4 0	1 6	1,692	
Record room, outer walls	..	95 6	4 0	1 6		
Treasury and inspector's room, outer walls ..	..	115 9	4 4½	1 6	1,089	
Do. do. inner walls	2	20 4½	4 4½	1 6		
Do. do.	1	9 6	4 4½	1 6	1,038	
Jail wards, outer walls	..	173 0	4 0	1 6		
Do. partitions	4	12 6	3 7½	1 6	272	
Verandah and covered way walls near jail ..	..	89 0	3 3	1 6		
Do. in front	..	130 0	3 3	1 6	1,800	
Do. in rear and sides of record room	..	150 6	3 3	1 6		
Extra thickness at verandah posts	32	1 1½	0 4½	1 6	26	
Do. do. at corners	5	0 4½	0 4½	1 6		
Do. do.	4	1 10½	0 4½	1 6	214	
Steps	2	12 6	3 0	1 6		
Do.	1	11 6	3 0	1 6	214	
Do.	2	5 6	3 0	1 6		
Total, Cubic feet ..	..	..	..	..	..	7,019
BRICKWORK IN FOUNDATIONS.						
Footings.						
Court, outer walls	..	92 0	2 3	1 0	207	
Private and property room end walls	3	7 1½	1 10½	1 0		
Do. do. outer walls	..	43 10½	1 10½	1 0	122	
Cashier's, sheristadar's and clerk's room, longitudinal walls	2	71 9	2 3	1 0		
Do. do. partitions	3	17 3	2 3	1 0	658	
Record room, outer walls	..	97 3	2 3	1 0		
Treasury and inspector's room, outer walls ..	..	115 9	2 7½	1 0	450	
Do. do. inner walls	2	22 1½	2 7½	1 0		
Do. do.	1	11 3	2 7½	1 0	389	
Jail wards, outer walls	..	173 0	2 3	1 0		
Do. partitions	4	14 3	1 10½	1 0	107	
Verandah and covered way near jail	..	92 6	1 6	1 0		
Do. in front	..	131 9	1 6	1 0	565	
Do. in rear and sides of record room	..	152 3	1 6	1 0		
Extra thickness at verandah posts	32	1 1½	0 4½	1 0	17	
Do. do. at corners	5	0 4½	0 4½	1 0		
Do. do.	4	1 10½	0 4½	1 0	276	
Above footings to ground level, court, outer walls.	..	92 0	1 6	2 0		
Private and property room, end walls	3	7 10½	1 1½	2 0	150	
Do. do. outer walls	..	43 1½	1 1½	2 0		

To be.

The file regarding revised standard type designs for taluk cutcherries is lying over till a successor be appointed in the room of Mr. Hisholun. The file is at Ooty.

The construction of a taluk office at Kudligi was approved in G.P. No. 49, 8th January 1869, but the sanction was cancelled in G.P. No. 162-A, 8 24. 1.74. since which time nothing further can be traced regarding the Kudligi office. J.B.

19.6.6.

The S.E. III Circle evidently intended the out houses to be in keeping with the main building & with this object in view framed the estimate for Bengal terrace roof.

14. Ryot's shed, Dhatchen flooring subject to approval to be stone slabs or brick on edge set in chuan instead of simple gravel as provided in Distt. Estt.

The pillars for Ryot's shed & latrine are 6.6 in height in estimate where as they ought to be 8.6 as per standard design. The wall of kitchen also is reduced from 10 ft to 6.6. No reason is assigned for the deviation.

The plans and estimate have been countersigned by the Head Assistant Collector.

[Signature]
19.6.86 1.7.0

lightning conductors or their description is not given.

Regarding the well it is not known whether it is to be built of brick in mud, surki, or ordinary mortar. The diameter is also not given. In the absence of such details it is hard to check the amounts allowed in the estimate.

13. For out houses such as Ryot's shed, Cook room & latrine the standard estimate provides tiled roofing with palmrah rafters & teak creepers but the Distt. estt. provides Bentek rafters, creepers, & Bengal terrace roof instead. Subject to approval, I suggest that S.E. III Circle be requested to adhere to the standard design of roof viz tiled, as Bengal terraces do not as a rule suit such large spans. The least sagging of any one of the rafters will cause cracks to appear and heavy leaks in consequence.

as detailed below.

Court room, Clerk's room
Sheriff's room, Washers'
room, & Inspector & Police room.

Agreeable to G.O. No. 2881 dated
9th September 1868, this is
objectionable, viz Chumam
flooring, for reasons given
in G.O. I recommend subject
to approval, stone slabs,
square bricks, or Portland
cement. Though any one of
the above description of
floor may cost more yet
it is cheapest in the end.

11. The rates cannot be checked for
want of a District Schedule
from III Circle. Some of them
however seem fair & others
as detailed below seem
excessive.

(a) Plastering 3 coats is charged
at Rs. 6 per square & plastering
to Cupola Rs. 6 1/2.

(b) Pointing per square at Rs. 1-0-0.

(c) Larring at Rs. 3 per square.

12. The lump sums of Rs. 300 & 400
for lightning conductor & sinking
a well respectively are sub-
ject to approval in ad-
missible. The length of
lightning

7. Lintel slabs over doors &
windows in standard estt.
are 9" thick where as the
Distt. Estt. has them only
6" thick.

8. The foundation is not in
accordance to standard
estimate altered evidently
to suit the nature of soil.
concrete bed is 4 ft. x 1 ft.
instead of 5 1/2 x 2'.

9. The foundation above concrete
bed is rough stone in chumam
3 x 4'. The basement &
superstructure are built
in accordance to standard
design with the exception
of the lower portion of tower,
which is estimated to be
25 1/2 feet in length instead
of 28 ft. No reason is given
for this deviation.

10. The standard estimate
allows asphaltting flooring
for jail wards but the
District estimate pro-
vides chumam flooring
over 3" concrete for jail
as well as for the rooms

left hand to run right round the jail building.

II. Flat arch mark over doors + windows.

III. Granite slabs under sills of doors + windows.

5. With the above exceptions the design is strictly in accordance to the standard plan.

6. The wood work in District estimate is Sautak instead of the usual Burmah teak. The scantlings are not strictly in accordance to standard estimate, in most cases the breadth being 1 inch less + the depth 1 inch more in the District estimate compared to the standard. The only item which however requires to be noticed and altered subject to approval is the scantling of joists for record room. The standard estimate allows 4×7 whereas the District estimate lays down 3×7 which is considered very weak.

openings for lighting + ventilation + room for Registrar; but not strictly in accordance to it, as the openings on either side of front or public room are to be closed up instead of being left open. The note in plan states that they are not required. The standard design sent with G. O. first quoted provides for Ventilator at end walls of jail building, but these the S. E. III Circle states are not required.

It is clear from the District plan + estimate, that a Registrar's room is not to be built.

4. The additional alterations found necessary by the S. E. III Circle are as follows.

I. Iron barred windows in place of doors in police room + post office.

II. Iron bars at C or in Inspector's room in place of wooden bars.

III. d, d, d, d, Additional steps.

IV. E or in staircase room, ^{new} a door leading on to roof.

V. A parapet 2 feet high + ^{new}

Public Works Department.

Current No. 4585Letter No. 401Dated the 31st May 1886From the Revenue Department

NOTE OF REMARKS.

1. The accompanying estimate amounting to Rs. 3,520, is for constructing a 1st class taluk office at Kandlgi-Bellary District, and is submitted in accordance to G.O. No. 1097 dated 17th December 1885.

2. A revised standard design for such a building has not yet been settled. The papers on the subject were sent up to C. A. W. on the 24th February 1886, with a detailed report.

3. The present design as furnished, is not only in accordance to Standard design sent with G.O. No. 1871 dated 15th July 1871, but also includes the additional plan sent with G.O. No. 2204 dated 21st August 1876, for additional

opening.

C. No. 4589

P. W. Secretariat.

Note by Budget Section.

Work Comp a first class
taluk office at Kandlgi
Bellary Dt.

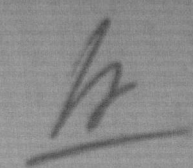
Remarks and References.

Fund	Provincial
Service Head	Civil buildings
Departmental Head	Original works.
Amount of Estimate	Rs. 3,520
Expenditure in previous year	"
Allotment in current year	"
Balance required to complete	"
Total Rs...	3,520

Note of available funds.

There is hardly any balance from the revenue available at present.

22-6-96.


Budget Clerk.

11/3872
Note by Budget Section.

2080 (21)

4588

As there is little
or no chance of
funds being pro-
vided for this work
in this year, or at
any rate for several
months hence, I
propose to let the
estimate lie over
till the revised
Standard design
has been settled

19/6/86

21

W

W

24.6.86

W

21-6-86

20

6.22.6.86

6.22.6.86

N^o 522 D of August 11. 1886 J.W.D

Memo:

With reference to
para 2 of G.O. of 31st May 1886,
N^o 201 Rev. the undersigned
has the honor to inquire whether
the plans and estimates for a
new taluk office at Kudligi
may stand over, pending
settlement of the question of
modifying the standard
designs for taluk offices.

W.
11.8.86

McKenzie Sept 5 11/8/86

Cu

17
16-6-86

Govt. of 11874 Madras.
PUBLIC WORKS.

To
THE DISTRICT ENGINEER GODAVERY.

Dated January 24th.

Recd.

Encl.

G. O., 24th January 1874, No. 162A.

JANUARY.

Nos. 321A-321C

Taluk Catcherry at Paddapur — Passing
orders on the revised estimate for the
Catcherry, and issuing instructions for the
revision of estimates sanctioned in 1869.

N^o 522. Ld. Aug. 11. 1886

*Proceedings of the Madras Government, Public Works Department,
24th January 1874.*

tal work introduced in the new standard plans of Catcherries; the rest being due to wrong calculations in what is called the standard estimates. If these be estimates of quantities originally supplied to all districts, the attention of the Inspecting Engineer for Buildings and District Engineers is called to the necessity of revising all the old sanctions of 1869, which will be considered as cancelled. In lieu of them District Engineers will submit at an early date such revised estimates as may be necessary.

3. The excess of Rupees 4,444 now sanctioned would have been greatly enhanced but for a saving of Rupees 2,370 on an unreasonably extravagant and ill-devised estimate of Rupees 3,910 for sinking a well, for preparation of which as Range Officer, and Lieutenant-Colonel Fischer as Superintending Engineer, appear to have been answerable. The attention of the Inspecting Engineer for Buildings is drawn to the rude and unscientific character of the design originally submitted, and he is requested to see that the art of well sinking on correct principles is introduced by District Engineers wherever the rude practice alluded to in Lieutenant-Colonel Fischer's letter is still prevalent.

4. The proposals for transfer have been placed before Government without any information to guide them as to the propriety of sanctioning them. Lieutenant-Colonel Fischer will accordingly report the grounds on which half the allotment for the Jail Superintendent's quarters is to be cut off; they were reported as urgently wanted in 1871, yet the allotment of Rupees 6,000 made in 1872-73 was not availed of at all; and now only half the allotment of 1873-74 is stated as likely to be realized. As to the Prattipad Catcherry for which an emergent grant of Rupees 4,000 was made in August 1872, of which only half was availed of and Rupees 4,000 again allotted in the current year, it is not understood how estimates of its subsidiary buildings have failed to be submitted in time to admit of completion of the work within the current official year. His Excellency the Governor in Council was compelled in G. O., No. 2,801, of 28th November 1872, to express his dissatisfaction with the arrangements for carrying on the work of Civil Buildings of the Godavery District, and he trusts that reiterated instances of the kind under notice may not recur.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

To the District Engineer, Godavery.

.. Inspecting Engineer for Buildings.

.. Officiating Controller of Public Works Accounts.

Ed. S. T. Austin.

Spare Copies.

*Proceedings of the Madras Government, Public Works Department,
24th January 1874.*

very difficult owing to its ornamental character, a bricklayer taking a day to turn one door arch; materials did not cost more than usual, the excess occurs under the head labour, and this excess, as already stated, was due to the unusual care with which walls only 15 inches thick and 15 feet high to carry a heavy roof had to be constructed. The rate allowed per stone curbing, viz., Rupees 10, was also insufficient, as no suitable stone could be procured; all the verandahs and passages have been floored with stone, but in the revised estimate asphalt has been allowed for all the rooms, being cheaper and probably better. The excess due to insufficient rates is Rupees 1,700, or only 7 per cent. on the original estimate for the Catcherry.

As regards the second cause of excess: quantities not having been taken out correctly, neither the brick-work nor the wood required for the roof have been taken out correctly; in the standard estimate the wall plates, hip rafters, etc., were omitted. The excess on the item wood alone is 1,850; no provision was made in the original estimate for scaffolding.

As regards the third cause: the additional work required is making up iron rails, putting up a wire fence round Catcherry compound, levelling and improving the compound, putting sheet-lead in all the gutters or roof valleys, whitewashing the Catcherry inside, strengthening the iron barred doors, which were made up in accordance with standard plans, but found too weak, etc.

The large saving on well has been effected in the excavation; stiff soil having been met with, the well was dug down with a slope of a few inches in the foot instead of slopes of 1 to 1 as provided for in the estimate.

I beg to add that the reason why a revised estimate for this building had not been sent in before was that the Range Officer expected the excess would not be more than 5 per cent. on the estimate, taking the saving on the well into account. It was only a few weeks ago that he discovered this large excess on the teak-wood, and the necessity for the submission of a revised estimate became more apparent; but the Range Officer should have observed this earlier I think.

Both the Catcherries will be finished in this official year. I have transferred Rupees 3,000 from the Jail Superintendent's quarters to meet the excess in the Poddapur Catcherry, and I expect to provide the balance from the Prattipad Catcherry estimate, the subsidiary buildings for this work not having been sanctioned. No transfer can be made from the Rajahmundry Catcherry as we have now to pay for the additional verandah to this building.

No. 321c.

ORDER THEREON, 24th January 1874, No. 162A.

CIVIL WORKS, No. 22.

As stated by the District Engineer the Range Officer should have sent in a revised estimate for the Poddapur Catcherry long ago. Large allotments have been made for the work, and it has been the subject of several orders in 1872-73 and 1873-74; the last of which, No. 3,034 of 16th December, seems to have elicited the final revision that ought to have been made and reported very much earlier.

2. The details of the total excess of Rupees 4,444 on the original estimate of Rupees 22,560, sanctioned in June 1869, are explained to consist of about Rupees 1,700 on account of ordinary rates failing to suffice for the unusual care and labour that were involved by the decrease in thickness of walls and ornamen-

*Proceedings of the Madras Government, Public Works Department,
24th January 1874.*

Read the following papers:—

No. 321A. Endorsement of the Inspecting Engineer for Civil and Military Buildings, dated Chepauk, 27th December 1873, No. 1,718.

From Lieutenant-Colonel J. F. FISCHER, R.E., District Engineer, Godavery, to Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, dated Dowlaishweram, 15th December 1873, No. 2,785.

I HAVE the honour to forward herewith copy of a letter received from the Superintendent of the Central Jail at Rajahmundry, from which you will observe the progress made on building the Superintendent's quarters up to 13th November 1873, and the amount that can be spent on it in the current official year, and I have to request you will be good enough to surrender Rupees 3,000 from the allotment of the above work, and apply to Government for providing this sum in the ensuing year's Budget.

2. As more than Rupees 3,000 are required to complete the Peddapur Cutcherry in this district, the estimate for which has been already exceeded, I request the money above alluded to may be transferred to this work.

3. Comparative statement showing the differences between the original and revised estimates for this work, received from, and returned to, the Range Officer for revision, will follow this letter as soon as they again come to hand.

FORWARDED to the Chief Engineer, Department Public Works. The revised estimate will be forwarded as soon as it is received in this office.

(Signed) E. A. FOORD, Colonel, R.E.,
Inspecting Engineer for Civil and Military Buildings.

No. 321a. From Lieutenant-Colonel J. F. FISCHER, R.E., District Engineer, Godavery, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Dowlaishweram, 8th January 1874, No. 2,947:—

With reference to G. O., No. 3,034, dated 16th December 1873, I have the

1 Comparative Statement.
1 Revised Estimate.

honour to forward herewith a revised estimate, amounting to Rupees 27,004, for completing the Taluq Cutcherry at

Peddapur, and a comparative statement showing the amount of the original and revised estimates, in which the excess and saving on different items are shown in detail, and to request you will be good enough to obtain the sanction of the Government for the excess, viz., Rupees 4,444, and an allotment of funds is proposed herein by transfers.

2. As regards the cause of excess over the sanctioned estimate, I have to observe that (1) the rates allowed were insufficient for the locality; (2) the quantities taken out for the standard estimate were wrong; and (3) additional work was required, and to add the following explanation:—

First, as regards the rates; the rates allowed for the brick-work, viz., Rupees 4-8-0, was quite insufficient, as owing to the slenderness of the walls the work had to be executed very carefully, all the bricks having to be rubbed to bring them to a proper shape; again, no additional rate was allowed for the archwork, which was

16-6-86
Govt. of 1874 Madras.

PUBLIC WORKS.

DISTRICT ENGINEERS,

&c., &c., &c.

Dated May 1st.

Encl. " 4 "

Recd.

G. O., 1st May 1874, No. 1,156.

MAY

No 36

Issued certain instructions to obviate the necessity of supplementing sanctioned estimates which have become obsolete through lapse of time and increase of rates.

*Proceedings of the Madras Government, Public Works Department,
1st May 1874.*

No. 36.

Under date, 1st May 1874, No. 1,156.

ACCOUNT, No. 2.

To obviate the necessity of supplementing sanctioned estimates which have become obsolete through lapse of time and increase of rates, it seems necessary that all estimates on which action shall, from whatever cause, not have been taken within five years of date of their sanction shall *ipso facto* be considered as cancelled and requiring revision. And District Engineers shall further be precluded from entering in their Budget Lists any estimates which shall not previously have been subjected to revision in their offices and found sufficient.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

To District Engineers.
To the Executive Engineer, Wynad.
To Inspecting Engineers.
To the Consulting Architect.
„ Chief Engineer for Irrigation.

Ed. E. C. Shunker.
Saro Copies

*Proceedings of the Madras Government, Judicial Department,
17th December 1868.*

No. 158. Read the following letter from the Subsidiary Jail Committee, Madras, to the Chief Secretary to Government, Fort Saint George; dated Madras, 5th November 1868, No. 209.

We have the honor to report on the Subsidiary Jail requirements of the District of Bellary.

2. This district comprises an area of 11,496 square miles, of which 11,351 square miles consist of Government Taluqs, and 145 square miles are held under Zemindary tenure.

3. The revenue derived from all sources, in 1867-68, is given at Rs. 33,39,757.

4. The district is bounded on the north and west by the Tongabudra river, which divides it from the territory of the Nizam of Hyderabad, on the south by the Mysore country, and on the east by the Districts of Cuddapah and Kurnool.

5. The district is divided into fifteen Taluqs, and has in all twenty-three Magisterial stations.

6. In consequence of the extension of the Railway line of communication, the Government have sanctioned the arrangement of the different Officers that is shown in the accompanying table. This arrangement is followed in our recommendations—

Officers.	Head Quarters.	Taluqs.	Tahsildars' Head Quarters.	Deputy Tahsildars' Stations.
Collector and Magistrate.	Bellary.. . . .	Bellary..... Hospett..... Raidroog.....	Bellary..... Hospett..... Raidroog.....	Sirgappa. Kumple. Ramandroog.
Sub-Collector and Joint Magistrate.	Anantapoor.....	Anantapoor..... Dharmaveram..... Pennaconda..... Maddaksira..... Hindapur.....	Anantapoor..... Dharmaveram..... Pennaconda..... Maddaksira..... Hindapur.....	Culliandroog. Bookapatam.
Head Assistant Collector and Magistrate.	Gooty.....	Gooty..... Tadpatry..... Alur..... Adoni.....	Gooty..... Tadpatry..... Alur..... Adoni.....	Ooruvacanda. Yadaky.
Deputy Collector and Magistrate.	Hurpenhally...	Hurpenhally... Huvinhadgally... Kudlighi.....	Hurpenhally... Huvinhadgally... Kudlighi.....	Yemmiganoor.

7. The Offices of the Magistracy in this district are generally ill-adapted and unfit for the purposes to which they are applied: and the Jail accommodation is still totally inadequate; although nearly all the buildings have been improved, and additional accommodation provided for prisoners, from time to time, under orders of the Magistrate.

8. We now proceed to notice, in detail, the existing Jail accommodation of this District, and the measures we recommend for the amelioration of the condition of short-sentenced prisoners.

9. When our proposals, if approved, are carried out it will no longer be necessary to march prisoners from one station to another to undergo their sentences. Should extraordinary circumstances arise, it may sometimes be necessary to relieve an over-

crowded Jail. In that case those prisoners who have still the longest portion of their sentences to serve, and are in good health, should be selected, as it is impossible for us to calculate exactly the number of prisoners who may be in confinement at any station.

10. Owing to the Line of Railway traversing the Bellary District we have again considered the question of Central Subsidiary Jails. We find, however, for the reasons fully set forth by us in our Report, No. 32, dated 19th October 1867, on the District of Salem, and which it is unnecessary to repeat here, that we are unable to recommend that system. In all cases wards for the separation of the sexes and of the classes of prisoners must be provided at every station, and, in some cases, no additional expense is needed to give accommodation for that full number of prisoners for whom the District Returns show that provision has to be made. In no case is the expense thus incurred so great as to call for any special remark.

Magistrate's Division.

11. The division of the District Magistrate consists of the Taluqs of Bellary, Hospett, and Raidroog. In the Bellary Taluq there is a Deputy Tahsildar Sub-Magistrate at Sirgappa; and at Kumply and Ramandroog in the Hospett Taluq, similar Officers are located.

12. BELLARY is the station of the Magistrate of the district, an Assistant Magistrate, and the Magistrate of the Taluq.

13. Plan A is the Taluq Cutcherry of which part of the south and eastern sides have been railed off for prisoners. Even this accommodation is not sufficient, and, if more room is taken up, as it certainly must be if the existing arrangements are to stand, the Taluq Officer will be cramped for room.

14. We propose, therefore, in accordance with our principle at the Head Quarter stations of districts, to build a new Subsidiary Jail in the compound of the Collector's Cutcherry. Our reasons for selecting this site have been before stated in various reports.

15. Plan B is the Collector's Cutcherry. Plan C is the site, and on that will be seen, indicated in yellow, the new Jail and Police Guard-room we propose. We have provided seven wards in all four 16×15 and three 8×15 , and the necessary subsidiary buildings. A tank is already on the spot.

16. It should be understood that in this Jail are to be confined all persons under trial and remand before the whole of the Magisterial Staff at Bellary, as well as all persons sentenced by the Magistrate of that station to periods of imprisonment not exceeding one month.

17. The Police stations, Plan D at Brucepett, and Plan E at Cowle Bazaar, will no longer be used for the confinement of prisoners, excepting in cases when persons may be arrested at such hours as they cannot be at once lodged in the Subsidiary Jail.

18. In Plan E will be seen in yellow some additional ventilation we consider necessary.

19. SIRGAPPA is the station of a Deputy Tahsildar Sub-Magistrate in the Bellary Taluq, from the Head Quarters of which (Bellary) it is distant 30 miles.

20. The Cutcherry, Plan A, is an old mud shed with two miserable rooms able to hold two prisoners in both, that is, one room is too small for even one prisoner,

while the other is somewhat longer than is necessary for a single convict. It is totally unfit for the purpose to which it is devoted.

21. We recommend the erection of a new Deputy Tahsildar's Cutcherry and Subsidiary Jail, with the usual out-buildings on the standard Plan No. 2.

22. HOSPETT is the Head Quarters of the Tahsildar Sub-Magistrate of the Hospett Taluq, and is thirty-nine miles from Bellary.

23. The Taluq Cutcherry, Plan A, contains three wards for prisoners, the number of whom is generally small. We propose to give a fourth ward by taking up the "private room" on the south-east of the building.

24. The improvements in ventilation which we consider necessary, are shown in yellow on the plan.

25. A latrine, cook-house, hospital-shed, and well are all necessary. As we understand that there are no houses adjacent to the building, there will be no difficulty in selecting proper sites for the location of the subsidiary buildings.

26. KUMPLY is the station of a Sub-Magistrate in the Hospett Taluq, and is distant from Hospett and Bellary, eighteen and twenty-seven miles, respectively.

27. The entrance to the Deputy Tahsildar's Office, Plan A, lies in a passage fifty-two feet long by eight-and-a-half feet broad between two Native houses: and the Office itself consists of an open Court, a record-room in ruins, and a Subsidiary Jail 20.3×11.3 used for all classes of prisoners.

28. It is impossible for us to offer any proposal regarding the present building. A new Office and Jail on Mr. Chisholm's Plan No. 2, should be built forthwith.

29. The Jail should have four wards of the standard measurements, and the usual adjuncts of latrine, hospital-shed, cook-house, and well are all required.

30. RAMANDROOG is the station of a Deputy Tahsildar Sub-Magistrate in the Hospett Taluq, and is distant from Hospett eleven miles, and from Bellary twenty-nine miles.

31. Plan A shows the existing Office and Jail, and we gather from a note of the Magistrate's in the margin, that "it has been condemned," and that all prisoners in excess of six are sent to Hospett, to undergo their confinement.

32. The accommodation for prisoners is wholly insufficient, nor can any be added on the present site, which is a cramped position in the town.

33. A new Cutcherry and Jail on the standard Plan No. 2, of four wards with the usual subsidiary buildings, should be erected here.

34. RAIDROOG.—Here is located the Tahsildar of the Raidroog Taluq. The distance from Bellary is thirty-two miles.

35. The Taluq Cutcherry, Plan A, stands in the centre of the village, closely surrounded by houses, so that no available space for any extension exists.

36. The prisoners' wards are simply parts of the office barred off by a timber railing, and are used discretionally.

37. The accommodation is totally insufficient, and we propose to erect a new Taluq Cutcherry and Subsidiary Jail of five wards; three 16×15 and two 8×15 , on the standard Plan No. 1.

38. When the new buildings are completed, the existing Cutcherry should be sold. We understand that, from its position, it would realize a good price.

Sub-Collector's Division.

39. The Sub-Collector's Division comprises the Taluqs of Anantapoor, Dharmaveram, Pennaconda, Maddaksira, and Hindapur, with the Sub-Magistrate's stations of Culliandroog, and Bookapatam.

40. ANANTAPOOR.—This is the station of the Sub-Collector Joint Magistrate, and also of the Tahsildar Sub-Magistrate of the Taluq of the same name. It is fifty-five miles distant from Bellary.

41. The Sub-Collector at present is unprovided with an Office. The style of buildings to be adopted for the upper grades of the European Magistracy is under our consideration, and we propose submitting a separate report on this subject, with plans illustrating our recommendations.

42. The Tahsildar's Cutcherry, Plan A, is an old building in an advanced state of decay. We are informed that "it would be a waste of money to alter or repair the present building."

43. The Jail consists of three rooms, two of which open at one end into a verandah, and at the other into the Sheristadar's Cutcherry. No further ventilation can be given, and these wards from their position are entirely unsuited, even if they were in repair, for the confinement of prisoners: the third ward adjoins them, and is a suitable room in itself.

44. No provision can be made for the separation of the sexes, or of the classes of prisoners.

45. Under these circumstances we consider that a new Taluq Cutcherry on the standard Plan No. 1 should be built here, with three wards for males, and two for females, of the standard dimensions.

46. The usual subsidiary buildings are also necessary.

47. DHARMAVERAM.—This is the station of the Tahsildar of the Dharmaveram Taluq, and is twenty-one miles from Anantapoor, and seventy-six miles from Bellary.

48. The Taluq Cutcherry, Plan A, which includes the Subsidiary Jail, is quite incapable of any improvement or extension. It stands in the town, and is closely hemmed in on all sides by houses, which not only impede the ventilation, but render any addition such as is required impossible.

49. The prisoners' wards are merely parts of the Cutcherry barred off by a timber railing, and have no openings in the walls.

50. We consider that a new Taluq Cutcherry and Subsidiary Jail of four wards, with the usual out-buildings, are absolutely necessary at this station.

51. CULLIANDROOG is a Deputy Tahsildar Sub-Magistrate's station, in the Taluq of Dharmaveram; and is distant from Dharmaveram thirty-six miles, from Anantapoor thirty-four miles, and from Bellary eighty-five miles.

52. The Office and Jail at this station are, as shown in Plan A, in distinct buildings. The former is a small room inside an old fort: the latter and the Police station are built upon opposite pials of the fort gateway. Both of these are miserable rooms $27\frac{1}{4} \times 16\frac{1}{2}$ feet; the Jail space being divided into two. Sentenced prisoners are marched twenty miles to Raidroog, to undergo their sentences of imprisonment.

53. It is impossible to improve, or alter, the existing buildings.

54. We, therefore, propose, as shown in yellow in the plan, to remove that portion of the wall of the old fort that lies on the west and southern sides of the existing site, and taking up land on the east and south to erect on the site thereby obtained a new Deputy Tahsildar's Cutcherry and Subsidiary Jail of four wards with suitable out-buildings on the standard Plan No. 2.

55. PENNACONDA is the Head Quarters of the Pennaconda Taluq, and is distant forty-six miles from Anantapoor, and 101 miles from Bellary.

56. The town is a walled one at the foot of a large hill, and suffered considerably from cholera in 1866.

57. The Taluq Cutcherry, Plan A, which contains two Jail wards, is quite shut in by houses and streets, having a chuttrum at its entrance. The building is badly ventilated, and the Magistrate is unable to recommend any outlay upon it.

58. The accommodation for prisoners is wholly insufficient, nor is it possible for us to provide the requisite space on or near the present site.

59. Under these circumstances we recommend the erection, outside the town, of a new Tahsildar's Cutcherry and Subsidiary Jail, with the usual out-buildings on the standard Plan No. 1. The Jail wards should be five in number, three of the larger and two of the smaller standard dimensions.

60. The Police Lock-up, Plan B, is distinct from the Sub-Magistrate's Office, and was originally a temple on a raised basement, and is reported to be in fair order. It has two wretched rooms for prisoners.

61. When the new Jail is built, it will be a matter of consideration for the Inspector General of Police, whether this building need be retained for the Police, as it will no longer be required for prisoners.

62. BOOKAPATAM.—This is the station of a Deputy Tahsildar Sub-Magistrate of the Pennaconda Taluq. It is distant $16\frac{1}{2}$ miles from Pennaconda, $35\frac{1}{2}$ miles from Anantapoor, and $90\frac{1}{2}$ miles from Bellary.

63. The Sub-Magistrate's Office, Plan A, is a poor square mud building in the village surrounded by native houses, which totally prevent its extension, and render its ventilation unimprovable. It was originally a village choultry, on which Rupees 250 of Government funds were expended in 1862-63.

64. No separate accommodation is provided for the different descriptions of prisoners, nor for females.

65. For the reasons above given we find it impossible to attempt any alteration to the present building, and the Magistrate agrees with us on the emergency of a new Cutcherry and Subsidiary Jail.

66. We recommend the erection of a new Cutcherry on the standard Plan No. 2, with four Jail wards of the usual dimensions, and the necessary out-buildings.

67. MADDAKSIRA.—This is the station of the Tahsildar of Maddaksira Taluq, and is $69\frac{1}{2}$ miles from Anantapoor, and $124\frac{1}{2}$ miles from Bellary.

68. The Tahsildar's Cutcherry, Plan A, is a suitable building in the town in good order, and the Subsidiary Jail consists of three wards built outside, under the authority conveyed in Government Order, Judicial Department, 12th March 1867, No. 397.

69. We propose, as shown in yellow in the plan, to wall up the verandah on the west of the Cutcherry, and make thereby two good wards for females. The

ventilators outside should be placed as high up in the walls as possible, and the wall on the inside of the wards towards the Cutcherry should be replaced by an iron barred grating throughout.

70. The Subsidiary Jail for males consists of three wards, which will meet all requirements. We have indicated in yellow on the plan, the alterations we think necessary. These are increased ventilation, the substitution of iron bars for wooden palisades, and the increasing the width of the verandah in front, from four to eight feet.

71. We understand that there is no space available to erect the necessary subsidiary buildings. The Magistrate should be authorized to hire a suitable house close by for the purpose of a latrine and cook-house.

72. The Sub-Collector has demurred to our proposal to improve the Subsidiary Jail at this station, until the question of building a new Cutcherry is disposed of.

73. But looking at the large mortality among prisoners that occurred at Maddaksira in August 1866, and at the uncertainty that funds for the immediate erection of a new Office and Jail can be provided, we consider that the arrangements we propose should be carried out to ameliorate, temporarily at least, the condition of short-sentenced prisoners.

74. HINDAPUR is the station of the Tahsildar of the Hindapur Taluq, and is distant from Anantapoor sixty-five miles, and from Bellary 120 miles.

75. The Taluq Cutcherry, Plan A, is an inferior building too small for the Revenue and Magisterial requirements of the Taluq, and no further addition can be made to it on account of its proximity to streets and houses on all sides.

The Jail consists of two wards capable of holding fifteen persons in all, and the Magistrate of the District has added another room 6×14 . Even with this the accommodation is totally inadequate, and no proper provision can be made on the existing site.

76. We, therefore, beg to recommend the erection of a new Taluq Cutcherry and Subsidiary Jail of five wards; three 16×15 , and two 8×15 , on the standard Plan No. 1, with the usual out-buildings.

Head Assistant Magistrate's Division.

77. This Division comprises the Taluqs of Gooty, Tadpatry, Alur, and Adoni, with the Sub-Magistrate's stations of Ooruvaconda, Yadaky, and Yemmiganoor.

78. GOOTY is the station of the Head Assistant Magistrate and also of the Tahsildar of the Gooty Taluq. It is distant fifty-and-a-half miles from Bellary.

79. A new Office for the Head Assistant is to be built on a site on high airy ground, situate midway between the town and the Railway station.

80. The Tahsildar's Cutcherry, Plan A, is to be given up, and a new building erected.

81. The present Office contains no Subsidiary Jail. Prisoners are confined in a Police Station, Plan B, on which Rupees 670 have been spent under sanction of Government, Public Works Department, 28th January 1868, No. 284.

82. There are no subsidiary buildings; but owing to a new Taluq Cutcherry and Subsidiary Jail being required, we consider that no extra expense need now be incurred on that account.

83. The Plan for the new building should be Mr. Chisholm's Plan No. 1, and contain five Jail wards, three 15×16 , and two 8×15 .

84. The usual adjuncts of latrine, cook-house, hospital-shed, and well are all required.

85. The estimate, &c., that accompanied your Memorandum of 5th September last, has already been returned. It will require alteration, as only four wards are provided; whereas we consider, as stated in the preceding paragraph, that five wards are required.

86. OORUVACONDA is the station of a Deputy Tahsildar Sub-Magistrate in the Gooty Taluq, and is distant twenty-nine miles from Gooty, and twenty-eight miles from Bellary.

87. We shall submit a separate report on this station hereafter.

88. TADPATRY.—This is the Head Quarters of Tahsildar of the Tadpatry Taluq, and is twenty-four miles from Gooty, and seventy-four and a half miles from Bellary.

89. The Cutcherry, Plan A, is an old and dilapidated building in very bad repair, and with a rotten roof. It is, moreover, incapable of being enlarged.

90. The accommodation for prisoners is totally inadequate; and a new Jail must be built.

91. We propose to erect a new Taluq Cutcherry on the standard Plan No. 1, and, as the number of prisoners at this station is often very large, the Jail should consist of six wards, four of which should be 16×15 feet, and two 8×15 feet in dimension.

92. Subsidiary buildings will also be required.

93. At YADAKI—which is a Sub-Magistrate's station in the Taluq of, and twelve miles from, Tadpatry, twelve from Gooty, and sixty-two and a half from Bellary—the Cutcherry has long been unoccupied, the building being completely out of repair.

94. Convicted prisoners are sent to Anantapoor forty miles off; and persons under trial are kept in a temporary Police station.

95. A new Cutcherry and Subsidiary Jail of four wards on the standard Plan No. 2, must be built here.

96. ALUR.—This is the station of the Tahsildar of the Alur Taluq, and is distant from Gooty thirty-seven miles, and from Bellary twenty-eight miles.

97. The Cutcherry, Plan A, is a good and substantial building fit for the revenue requirements of the Taluq. The Jail wards, two in number, are small, and capable only of containing five persons in all.

98. This is not sufficient, and we propose, as shown in yellow in Plan A, to re-allot the Cutcherry as follows, and to build a Jail of five wards on the standard plan, three 16×15 , and two 8×15 on the southern side of the building, joined to the Cutcherry by a covered passage 50 feet in length, with a new room for the Police 12×12 .

99. It will be observed that we give up the western side of the Cutcherry to the Tahsildar with the present "Inspector's room," for the Tahsildar's private room; and that the existing Jail wards by removing the palisades are made available for the Clerks.

100. On the southern side we have opened a passage to join the Jail to the main building, and on one side of that we have provided a room for the Police Inspector.

101. It will be necessary, as shown in the plan, to take up 19 feet of land on either side of the Cutcherry on its southern aspect, and to carry a wall round the space we propose to occupy. The dimensions are 100 x 300 feet.

102. We have attached to the original Plan A, an addition showing the new buildings and their compound.

103. These, as well as the alterations of allotment and ventilation in the Cutcherry, which we consider necessary, are all shown in yellow.

104. ADONI is the Tahsil Sub-Magistrate's station of the Taluq of the same name; and is forty-two and a half miles from Gooty, and forty-five miles from Bellary.

105. We will furnish a Supplemental Report on the Station.

106. YEMMIGANOR.—This is the station of a Deputy Tahsildar Sub-Magistrate in the Adoni Taluq, and is distant from Adoni thirty miles, from Gooty seventy-two and a half miles, and from Bellary seventy-five miles.

107. A new Cutcherry and Subsidiary Jail has been proposed here, and both are absolutely necessary.

108. The present building is unsafe, and ill-adapted for its purpose.

109. There is no Subsidiary Jail, one room 10 x 9 is the only accommodation that exists for all classes of prisoners.

110. Plan A shows the existing building, Plan B exhibits the site.

111. On the latter we have indicated in yellow the new Cutcherry and Subsidiary Jail of four wards on the standard Plan No. 2, with the necessary out-buildings and a well.

Deputy Magistrate's Division.

112. The Deputy Magistrate resides at Hurpenhally, and has charge of the Taluqs of Hurpenhally, Huvinhadgally, and Kudlighi.

113. HURPENHALLY is the station of a Deputy Collector and Magistrate, and also of the Tahsildar of the Hurpenhally Taluq. It is eighty-six miles from Bellary.

114. It is proposed to build an Office here for this Officer. The Plan A enclosed shows the site selected by the local Officers.

115. A plan of the building proposed will be submitted by us hereafter.

116. The Taluq Cutcherry, Plan B, has been abandoned as unsafe, and the office is temporarily held in a hired building, under orders of the Board of Revenue in their Proceedings, No. 6221, dated 31st August 1868.

117. Prisoners are confined in a Police station containing one room 8 x 15 feet, Plan C.

118. Until a new Cutcherry and Jail on Mr. Chisholm's Plan No. 1, with five wards, three of the larger and two of the smaller size, can be built, it will be necessary to provide by hutting temporary accommodation for prisoners.

119. HUVINHADGALLY.—This is the Tahsildar's station of the Huvinhadgally Taluq, and is distant seventeen and seventy-four miles from Hurpenhally and Bellary, respectively.

120. The Cutcherry, Plan A, is built on the old standard plan of a square with four towers one at each corner, and contains two wards for prisoners.

121. The ventilation is defective, and we propose to alter the allotment of the Cutcherry in the manner shown in yellow in the plan.

122. We observe that Government Order, 25th February 1868, Public Works Department, No. 638, has already sanctioned two iron grating doors, in lieu of two batten doors for the Jail wards.

123. The alterations we propose are to divide the southern side of the building into four good wards freely ventilated outwards, and to give up the Tappal Goomastah's room to the Police Inspector, finding accommodation for the former Officer elsewhere in the building.

124. A Ryot's shed and privy already exist. The latter, however, is on the wrong side of the building for the prisoners. We, therefore, propose to make it over to the Cutcherry servants and build a latrine, hospital-shed, and cook-house on the spots indicated by us in yellow on the site Plan B.

125. KUDLIGHI.—This is the station of the Tahsildar of the Taluq of the same name, and is twenty-seven miles from Hurpenhally, and forty-nine miles from Bellary.

126. The Cutcherry and Subsidiary Jail, Plan A, are in one block standing in the town, and in a very bad state of repair. A new Cutcherry is much required. There is but one room for the confinement of prisoners which is used both as a Lock-up and as a Subsidiary Jail. It has no windows: and the only means of ventilation are by wooden bars opening into the Cutcherry in the form of a grating.

127. We recommend the erection of a new Taluq Cutcherry and Subsidiary Jail of two large and two small wards for prisoners, with the usual out-buildings on the standard Plan No. 1.

128. Our recommendations in this district stand as follow:

I. Cutcheries on Standard Plan No. 1.

With Jail of four wards at { Dharmaveram.
Kudlighi.

With Jail of five wards at... { Raidroog.
Anantapoor.
Pennakonda.
Hindapur.
Gooty.
Hurpenhally.

With Jail of six wards at..... { Tadpatry.

II. Joint Magistrate's Cutcherry at..... { Anantapoor.

III. Deputy Magistrate's Office at..... { Hurpenhally.

IV. Head Assistant Magistrate's Office at..... { Gooty.

V. Cutcheries on Standard Plan No. 2.

With Jail of four wards at..... { Sirgappa.
Kumply.
Ramandroog.
Culliandroog.
Yadaky.
Yemmiganoor.

With Jail of five wards at..... { Bookapatam.

VI. New Jail of seven wards at..... { Bellary.

Of five wards at..... { Alur.

VII. Alterations and additions to existing buildings at..... { Bellary Police Station.
Hospett.
Maddaksira.
Huvinhadgally.

VIII. Subsidiary buildings at all stations.

129. There are still the two stations marginally noted. As, however, we have not yet received the necessary plans from the Magistrate of the District, and as we are unwilling to delay this report on their

Ooruvacunda,
Adoni.

account, we propose to forward a Supplementary Report hereafter.

130. The Magistrate should be instructed to procure the number of coir-mats and cumblies that may tally with the number of prisoners for whom accommodation is provided, and to employ a Sweeper Toty at each station where there is a Magistrate, and consequently a Subsidiary Jail.

No. 159. ORDER THEREON, 17th December 1868, No. 1897.

The Committee on Subsidiary Jails describe, in the foregoing report, the requirements of the District of Bellary, in respect of Subsidiary Jails, for persons under trial and sentenced by the Magistracy to periods of imprisonment not exceeding thirty days.

2. The Committee remark that the Offices of the Magistracy are generally ill-adapted for the purposes to which they are applied; that the Jail accommodation is still "totally inadequate;" although nearly all the buildings have been improved from time to time; and that, if their proposals are approved and carried out, it will no longer be necessary to march prisoners from one station to another.

3. The Committee have had again under their consideration the question of Central Subsidiary Jails, but for the reasons adduced in their Report of the 19th October 1867, No. 32, are unable to recommend the adoption of that system.

4. The Committee propose to submit a separate report on the style of buildings for the upper grades of the European Magistracy, but in the meantime recommend that offices should be provided for the Sub-Collector, the Head Assistant, and the Deputy Magistrate, stationed at Anantapoor, Gooty, and Hurpenhally.

5. The Committee's other proposals are, as summarized in paragraph 128 of their Report, as follows:—

To build new Cutcheries on standard Plan No. 1, with four wards at—

Dharmaveram, and Kudlighi.

With five wards at—

Raidroog, Hindapur,
Anantapoor, Gooty, and
Pennaconda, Hurpenhally.

New Cutcheries on Standard Plan, No. 2, with four wards at—

Sirgappa, Culliandroog,
Kumply, Yadaky, and
Ramandroog, Yemmiganoor.

With five wards at—

Bookapatam.

To build new wards at—

Bellary, and Alur.

To make alterations and additions to existing buildings at—

Bellary Police Station, Maddaksira, and
Hospett, Huvinhadgally.

Subsidiary buildings at all Stations.

6. His Excellency the Governor in Council approves and sanctions the recommendations of the Committee, and directs that a copy of their report, together with the plans received with it, be transmitted to the Public Works Department, in order that, if funds are available, instructions may be issued for carrying out the several works precedence being given to the Jails, and also for asphaltting the floors of all the Subsidiary Jail buildings.

7. The Magistrate of Bellary is authorized to rent a suitable house at Maddaksira, for the purposes described in paragraph 71 of the Committee's Report; and until a new Cutcherry is built at Hurpenhally, he will provide such temporary accommodation as may be required for the prisoners at that station.

8. Authority is also granted to the Magistrate to provide all prisoners with cumblies and coir-mats, and to employ a Sweeper Toty at each Subsidiary Jail.

9. The existing Cutcherry at Raidroog, will, as suggested by the Committee, be sold on the completion of the new Cutcherry.

10. The attention of the Inspector General of Police will be drawn to the suggestion contained in paragraph 61 of the Committee's Report, regarding the Police Lock-up at Pennaconda.

(True Extract).

R. S. ELLIS,
Chief Secretary.

To the Public Works Department, with plans.

„ Committee on Subsidiary Jails.
„ Revenue Department.
„ Magistrate of Bellary.
„ Inspector General of Police.
„ Do. of Jails.
„ Accountant General.

26/4/1869
5/9/1869
16-6-86

Passing orders on the Report of the Committee regarding the Subsidiary Jail requirements of the Bellary District.

DECEMBER.
Nos. 158-159.

G. O., 17th December 1868, No. 1897.

Dated December, 17th.
Recd.

Encl.

&c., &c., &c.

THE PUBLIC WORKS DEPARTMENT.

To

JUDICIAL.

Govt. of Madras.

*Proceedings of the Madras Government, Public Works Department,
8th January 1869.*

No. 94. Read the following Proceedings of the Madras Government in the Judicial Department:—

Passing orders on the Report of the Committee regarding the Subsidiary Jail requirements of the Bellary District. (Here enter 17th December 1868, No. 1,897.)

No. 95. ORDER THEREON, 8th January 1869, No. 49.

CIVIL WORKS, No. 10.

1. Communicated to the Superintending Engineer of the 3rd Division, who will proceed with such of the works referred to in paragraph 6 as can be conveniently commenced, submitting plans and estimates in due course.
2. Major Moberly will report the probable amount that may be laid out, during the current official year, on each of the works which may be undertaken in pursuance of these orders, with a view to the requisite funds being placed at his disposal.

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

To the Superintending Engineer, 3rd Division.
,, Controller of Public Works Accounts.
,, Accountant General.
,, Judicial Department.

Exd. S. T. Augustin.

Govt. of {1869} Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,

3RD DIVISION.

&c., &c., &c.

Dated January, 8th.

Recd.

Encl.

G. O., 8th January 1869, No. 49.

JANUARY.

Nos. 94-95

Subsidiary Jail requirements.—Proceedings Judicial Department passing orders on the Committee's report regarding the Subsidiary Jail requirements of the Bellary District, communicated to the Officer concerned with certain instructions.

E. J. Austin