Archives I—10,006—16-8 77.

(1) Number of pages 88

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(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Pub Works DEPARTMENT

G.O. No. 2469(w) Press.
B.P. No. Mis.

Dated 14-8-1888 197

227

to be folded or roughly handled

GOVERNMENT OF MADRAS

PUBLIC WORKS DEPARTMENT

Buildings and Roads
Civil Works

READ—the following papers —

Proceedings of the Board of Revenue (Land Revenue), dated 14th May 1888, Mis No 3022

HON'BLE W S WHITESIDE

Read—the following letter from S H WYNNE, Esq, Acting Collector of South Canara, to the Secretary to the Commissioners of Land Revenue, dated Mangalore, 30th April 1888, No 1573

I have the honor to forward, for transmission to Government, plan and estimate for the new taluk cutcherry at Coondapoor, together with a copy of the Superintending Engineer's letter *

*Dated 10th April 1888, No 122 M

2 Sky-lights will be necessary as the monsoon tatties will shut out most of the light at doors and windows, but as there is provision for sundries and contingencies, the cost can be met from this, and it seems unnecessary to return the estimates for this purpose A public latrine is hardly necessary, as there is a Local Fund latrine close by If it is omitted, the cook-room can be moved to its site behind the jail, which is a better position than that now assigned

Resolution—dated 14th May 1888, Mis No 3022

The fresh plans and estimates for Rs 35,010 for a new taluk cutcherry at Coondapoor are submitted for the sanction of Government with reference to G O, dated 29th August 1887, No 5142

2 The Collector states that the public latrine, provided for in the estimate, is not required, as there is a Local Fund latrine close by, and that the cook-room may be built at the place intended for this latrine If the former proposal is approved, there will be a saving of Rs 1,240 on the estimate

(A true Copy and Extract)

(Signed) H A SIM,
Ag Secretary

No 3742, Revenue

Transferred to the Public Works Department, with the remark that under G Os, dated 7th June 1888, No 1681 W, and 20th September 1882, No 2440 W,† the provision of a ryots' shed and sub-jail latrine is unnecessary, and that the alterations suggested by the Collector are approved It is observed that the approximate cost at Madras rates of a cutcherry on the new type-design is only Rs 21,000 It is not understood why the present estimate comes to Rs 35,010

†*Vide* G O, Judicial, No 1430, dated 29th September 1882

OOTACAMUND,
27th June 1888

(Signed) J F PRICE,
Secretary to Government

Note by the Chief Engineer, Public Works Department

Submitted for the sanction of Government

The provision of a ryots' shed and sub-jail latrine being unnecessary these items have been struck out of the estimate, reducing it from Rs 35,010 to Rs 32,950

2 With reference to the remarks in the Revenue Department regarding the high cost of the building, it is observed that the approximate cost, Rs 21,000, of a taluk office on the new type-design at Madras rates represents the cost of the main building only, whereas the present estimate provides for out-houses and subsidiary works, such as dismantling old buildings, levelling site, and constructing drains and sheds for storage of materials, &c The rates on the West Coast, moreover, are about one-third more than those at Madras.

3 The Superintending Engineer should consider whether the concrete foundation offsets might not be increased to one foot from nine inches, the soil not being good

4 The suggestions in para 2 of the Collector's letter should be attended to in carrying out the work

(Signed) J O HASTED, Colonel, R E,
Chief Engineer, Public Works Department

5th August 1888

ORDER—dated 14th August 1888, No 2469 W, Public Works

The estimate, amounting to Rs 32,950, as reduced by the Chief Engineer, Public Works Department, for constructing a taluk office with out houses at Coondapoor in the South Canara District, is sanctioned

2 A sum of Rs 6,000 has been provided for the work in the current year's budget.

3 Attention is drawn to the Note by the Chief Engineer, Public Works Department, above recorded

4 The sanction accorded in para 1 of these Proceedings has been registered as Provincial No 65 W of 1888-89, and classified as Civil Buildings, Original Works

(True Extract)

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

To the Superintending Engineer, IV Circle, with eleven enclosures
" Examiner, Public Works Accounts, with the general abstract estimate
" Revenue Department

Exd. F R Bantleman.
Spare Copies

2469/2

BUILDINGS AND ROADS
CIVIL WORKS

Govt. of (1888) Madras.

PUBLIC WORKS

Dated August, 14th.

Read *Encl.*

G.O., 14th Aug. 1888, No. 2469 W.

AUGUST.

Taluk office at Coondapoor

Estimate, amounting to Rs 32,950, as reduced by the Chief Engineer, Public Works Department, for constructing a — with out houses, South Canara District, sanctioned

BOARD OF REVENUE (LAND REVENUE), 9TH JULY 1887, No 333.

PROCEEDINGS OF THE BOARD OF REVENUE
(LAND REVENUE)

THE HON W S WHITESIDE

READ—the following letter from J STURROCK, Esq, Collector of South Canara, to the Secretary to the Commissioners of Land Revenue, dated Mangalore, 16th May 1887, No 1324 —

I have the honor to point out, with reference to Board's Proceedings dated 2nd November 1886, Mis No 8126, that the existing taluk cutcherry, Coondapoor, is not expected by any one to be fit for occupation after 1889 or 1890, while the Head Assistant Collector does not think it will last beyond 1888 As there is no building which can be temporarily occupied when the present one collapses, the construction of a new cutcherry is emergently called for. If the standard plan is not likely to be ready soon, the Government might be again moved to allow the adoption of a special plan for this particular work as suggested in my letter of the 12th August last, recorded in the Board's Proceedings, dated 13th September 1886, Mis No 6896

2 The Executive Engineer of the division expressed his opinion, as far back as 1882, that the expenditure of the sum necessary to properly repair the present building would be sheer waste, and that there was urgent need of a new building

3 It is also to be noted that when forwarding the estimate for Rs 46,290, the Superintending Engineer stated that, owing to climate and situation, the work would probably be in progress for two or three years

Letter dated 14th February 1886, No 388, recorded in the Board's Proceedings, dated 2nd April 1886, No 816

RESOLUTION—dated 9th July 1887, No 333.

Submitted for the early orders of Government, with reference to G O, dated 25th October 1886, No 6409, Revenue

2 With his letter disposed of in Board's Proceedings, dated 2nd April 1886, No 816, the Collector of South Canara submitted a plan and an estimate for the construction of a new taluk cutcherry at Coondapoor at a cost of Rs 46,290, the present building being in a dilapidated and dangerous condition, and any expenditure incurred in its repairs being considered by the Public Works Department as sheer waste of money The Board supported the Collector's proposal

3 But, owing to financial pressure, the Government in the Public Works Department decided that the proposal should stand over for the present, and that in the meanwhile steps might be taken to accommodate the taluk office in a hired building (*vide* G O, dated 28th May 1886, No 3135)

4 In reply to this Government Order the Collector reported that there was no private building at the place where the office could be accommodated, that the tahsildar was of opinion that if Rs 260 were spent in repairs, the cutcherry might continue to be used for three or four years, but that the Head Assistant Collector put the time down at two years The Board in submitting this letter to Government directed the Collector to carry out the repairs as proposed by the tahsildar (*vide* Board's Proceedings, dated 13th September 1886, Mis No 6896).

5 In G O , dated 13th October 1886, No 2681 W , in which the above Proceedings were disposed of, the Superintending Engineer was directed to submit fresh estimates for a new taluk office after the question of adopting a less expensive standard design had been finally disposed of

6 In the above letter the Collector reports that in the opinion of everybody the present taluk cutcherry will not be fit for occupation after 1889 or 1890, while the Head Assistant thinks that it will not last beyond 1888 He therefore requests that if the standard plan is not likely to be ready soon, orders may issue to adapt and improve the building in some way similar to that adopted for the taluk office at Puttur as already suggested by him in his letter, dated 12th August 1886, No 2139

7 The matter is a very pressing one and calls for early orders Great inconvenience will be caused if the taluk office becomes uninhabitable before steps have been taken to provide a new building

(A true Copy and Extract)

(Signed) M HAMMICK,
Acting Secretary

To the Secretary to Government, Revenue Department,
with copy of Collector's letter, dated 12th August 1886, No 2139
Copy to the Collector of South Canara.

Exd. J Henricus

REVENUE DEPARTMENT

1887.

Board of Revenue

(Land Revenue),

MADRAS

Printed July 1887

Proceedings, 9th July 1887, No 333

Submitting for the early orders of Government, letter from the Collector of South Canara reporting that the construction of a new *taluk cutcherry* at Coondapoor is emergently called for

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 ½	3 7½	4 6	1,007	
Do do outer walls		45 7½	3 7½	4 6		
Cashiers sheristadars clerks room, longitudinal walls	2	70 0	4 0	4 6	3,076	
Do do partition	3	15 6	4 0	4 6		
Record room outer walls		95 6	4 0	4 6		
Treasury and inspectors 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		
Jail wards outer walls		173 0	4 0	4 6	3 114	
Do partitions	4	12 6	3 7½	4 6	816	
Verandah and covered way walls near jail		89 0	3 3	4 6	5 404	
Do in front		100	3 3	4 6		
Do in rear and sides of record room		150 6	3 3	4 6		
Extra thickness at verandah post	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	214	
Do	1	11 6	3 0	1 6		
Do	2	5 6	3 0	1 6		
Total Cubic feet						20 642
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	336	
Do do outer walls		45 7½	3 7½	1 6		
Cashiers sheristadars and clerks room, longitudinal walls	2	70 0	4 0	1 6	1,692	
Do do partitions	3	15 6	4 0	1 6		
Record room outer walls		95 6	4 0	1 6		
Treasury and inspectors 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		
Jail wards, outer walls		173 0	4 0	1 6	1 038	
Do partitions	4	12 6	3 7½	1 6	472	
Verandah and covered way walls near jail		89 0	3 3	1 6	1,800	
Do in front		130 0	3 3	1 6		
Do in rear and sides of record room		160 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		
Steps	2	12 6	3 0	1 6	214	
Do	1	11 6	3 0	1 6		
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 1	1 10½	1 0	122	
Do do outer walls		45 10½	1 10½	1 0		
Cashiers sheristadars and clerks room longitudina walls	2	71 9	2 3	1 0	658	
Do do partitions	3	17 3	2 3	1 0		
Record room outer walls		97 3	2 3	1 0		
Treasury and inspectors 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		
Jail wards outer walls		173 0	2 3	1 0	389	
Do partitions	4	11 3	1 10½	1 0	107	
Verandah and covered way near jail		92 6	1 6	1 0	565	
Do in front		111 9	1 6	1 0		
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 1½	0 4½	1 0		
Do do	4	1 10½	0 4½	1 0		
Above footings to ground level court outer walls		92 0	1 6	2 0	276	
Private and property room end walls	3	7 10½	1 1½	2 0	160	
Do do outer walls		45 1½	1 1½	2 0		

Estimate Form—Detail Measurements—*cont*

Detail of work	No	Measurements in Feet: Length	Breadth	Depth	Area or contents	Total quantity of each description of work
Brickwork in Foundations						
Passage in						
Cashier's verandah and clerk's room longitudinal walls	2	42 6	2 6	2 0	891	
Cashier's verandah and clerk's rooms longitudinal walls	2	18 0	1 6	2 0		
Record room outer walls		38 0	1 6	2 0		
Treasury and Inspector's room						
Outer walls		116 0	1 10½	2 0	654	
Do inner walls	2	22 10½	1 10½	2 0		
Do do	1	12 0	1 10½	2 0		
Jail outer walls		173 0	1 6	2 0	519	
Do partitions	4	15 0	1 1½	2 0		
Verandah and covered way round jail		94 0	0 9	2 0	563	
Do in front		1 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 1½	0 4½	2 0	24	
Do do corners	3	0 4½	0 4½	2 0		
Do do	4	1 10½	0 4½	2 0	100	
Extra thickness for plinth		19	0 3	1 6	36	
Dock walls		20 3	1 1½	0 6		
Steps		38 6	3 0	0 6	31	
Do		30 6	2 0	0 6		
Do		24 6	1 0	0 6		
Do near jail	2	5 6	3 0	1 0	36	3,494
Deduct—						72
Steps in steps						3 422
Total Cubic feet						
Brickwork in superstructure						
Court outer walls		20 0	1 6	13 3	1 820	
Do dais wall		20 9	1 1½	1 6	31	
Private and property room and walls	3	13	1 1½	8 0	29	
Do do outer walls		43 1	1 1½	3 0	388	
Do do				8 0		
Cashier's verandah standars and clerk's room longitudinal wall	2	42 6	1 6	13 3	1555	
Cashier's verandah standars and clerk's room, longitudinal partitions	3	18 0	1 6	13 3		
Cashier's verandah standars and clerk's room longitudinal partitions	4	21 0	1 6	3 6	441	
Record room outer walls		38 0	1 6	12 0	1 14	
Do gables	2	18 0	1 6	6 0	102	
Treasury and inspector's room outer walls including retirement		118 9	1 1½	20 0	4 378	
Treasury and inspector's room inner walls	2	22 10½	1 1½	17 0	1 074	
Do do do	1	12 0	1 10½	17 0		
Jail wards outer walls		173 0	1 6	12 0	3 114	
Do partitions	4	16 0	1 1½	12 0	810	
Do inner walls	4	18 0	1 6	6 0	162	
Do do for partitions	4	18 0	1 1½	8 0	21	19 79

Estimate Form—Detail Measurements—*cont*

Detail of work	No	Measurements in Feet: Length	Breadth	Depth.	Area or contents	Total quantity of each description of work
Brickwork in Superstructure—*cont*						
Deductions—						
Doors in treasury	8	4 0	1 10½	8 0	750	
Windows do	6	4 0	1 10½	6 0	90	
Archway in treasury square portion	1	12 0	1 10½	4 0	106	
Do semi circular do		56 6	Area	1 10½		
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 1½	7 6	104	
Windows in do	2	4 0	1 1½	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	269	
Archwork as per details					536	
						3 015
Total Cubic feet						16 182
Archwork						
Over treasury doors at I windows	14	5 0	1 10½	1 1½	148	
Do arch semi circular	1	21 6	1 10½	1 6	60	
Over doors in court &c.	18	5 0	1 6	1 1½	152	
Do and windows in private and property room	4	5 0	1 1½	1 1½	25	
Over doors and end ventilators in jail	7	5 0	1 6	1 1½	150	
Over record room windows	18	3 0	1 6	1 1½		
Total, Cubic feet						535
Cut stonework						
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 10½	6 9	1 0	40	
Private and property rooms		30 9	7 10½	1 6	363	
Clerk's, Cashier'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 10½	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 shcristadars &c, room—						
Five trusses to span 18 feet: Tie beams	5	21 0	0 4	0 7	20	
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 3½	0 6	17	
Do for shcristadars room	2	15 0	0 3½	0 6		
Common rafters 18 inches centre to centre	102	12 6	0 3	0 4		
Jack rafters for court	48	9 0	0 3	0 4	154	
		Average length				
Do for shcristadars room	20	7 0	0 3	0 4		
		Average length				
Record room—						
Three trusses to span 18 feet: Tie beams	3	18 0	0 4	0 6	9	
Principal rafters	6	9 9	0 4	0 6	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 3	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—						
Joist 18 inches centre to centre	16	14 0	0 3½	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: Length	Breadth	Depth	Area or contents.	Total quantity of each description of work
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	3	75 6	0 4	0 5	21	
Wall purlins do	2	75 6	0 4	0 5	9	
Ridge	1	75 6	0 4	0 3	9	
Common rafters, 18 inches centre to centre	96	12 6	0 3	0 8	13	
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	4	
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	16 0	0 3	0 6	3	
Common rafters	18	12 6	0 3	0 3	17	
Jack rafters	8	6 6	0 3	0 3		
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		
Do	1	18 6	0 3	0 6		
Do	1	15 6	0 3	0 6	18	
Do	2	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 6		
Jack rafters for do do	24	5 6	0 3	0 3		
		Average length				
Do	4	7 6	0 3	0 5	199	
		Average length				
Do	12	8 6	0 3	0 6		
Common rafters for 6½ verandah 19 centre to centre	102	10 0	0 3	0 4		
Jack rafters	28	0 6	0 3	0 4	98	
Board ng 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 6	1	
Do do	3	1 9	0 8	0 8	1	
Do do	6	4 0	2 0	0 1¼	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 1¼	1 6	1	
Weather boards for Jail						
Brackets	4	3 6	0 2	0 2½		
Struts	4	3 0	0 2	0 2½		
Breastsummers	2	6 0	0 2	0 2½	1	
Rafters	8	4 6	0 1½	0 2½		
Planks including overlap	12	6 3	0 3½	0 2	1	
				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	1	4 0		7 6	30	
Total, Square f et						222

2469/7

Estimate Form—Detail Measurements—*cont*

Detail of work	No	Measurements in Feet: Length	Breadth	Depth	Area or contents	Total quantity of each description of work
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 ⅛ thick washers for do	10			× 0 32	= 3	
1½ × ⅜ heel straps for do	10	2 9	27 6	× 2 50	= 69	
1½ × ⅜ bearing plates for 18 feet trusses	10	0 6½	= 5 3¼	× 2 50	= 13	
⅞ hex nuts for do do	20			× 267	= 5	
Caps of ⅜ 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 ⅛" thick washers for trusses	14			× 0 32	= 4	
1½ × ⅜ heel straps for trusses	14	2 3	= 31 6	× 1 87	= 58	
1½ × ⅜ bearing plate for trusses	14	0 6½	= 7 10½	× 1 87	= 15	
⅞ hex nut for trusses	28			× 267	= 7	
Caps of ⅜ 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	1,088	
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: Length	Breadth	Depth	Area or contents	Total quantity of each description of work
Flooring record room and jail with asphalte ½ thick over a bed of concrete						
Record room	1	40 0		15 0	1 560	
Jail	1	64 0		15 0		
Door pieces	5	4 0		1 6	30	
Square feet						1 590
Total, Squares						15 90
Plastering interior (two coats)						
Court		86 0		13 3	1 140	
Private room		53 3		10 6	559	
Property room		19 10½		8 0	159	
Do	2	7 10½		10 6	165	
Do	1	4 1½		13 3	55	
Clerk's sheristadar's &c , room		280 0		13 3	3 710	
Gables		18 0		3 0	486	
Record room	9	110 0		12 0	1,320	
Gables		15 0		2 6	75	
Treasury	2	54 0		14 0		
Do verandah		42 0		14 0	3 073	
Inspector's and arms room	2	61 9		14 0		
Jail wards		278 0		12 0	3 336	
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	
Do do	8	20 0		1 10½	300	
Do do	2	19 0		1 1½	43	
Do do	6	19 0		1 6	143	
Arch do		27 0		1 10½	51	
Window do	6	20 0		1 10½	225	
Do do	2	16 0		1 1½	36	
Do do	18	14 6		1 6	488	
Ventilator jambs	2	12 0		1 6		
Do.	5	8 0		1 6		
Deductions—						16 278
Doorways	32	4 0		8 0	1 024	
Do	9	4 0		7 6	270	
Archway square portion	1	12 0		4 0	48	
Do semi-circular portion	1	56 6	Area		57	
Windows	2	4 0		4 0	32	
Do	6	4 0		6 0	144	
Do	18	1 9		5 6	174	
Ventilators	7	4 0		2 0	56	
Square feet						1 805
Total Squares						14,473
						144 73
Pointing exterior.						
Court		50 9		13 3	3,028	
Clerk's sheristadar's &c rooms		177 9		13 3		
Property and private room		62 3		7 6	467	
Do half gables	2	9 0		3 0	54	
Record room		101 0		12 0	1 212	
Do gable	1	18 0		3 0	54	
Treasury and inspector's, &c , rooms		124 3		21 6	2,671	
Do inside parapet		109 3		5 0	546	
Jail wards		179 0		12 0	2,148	
Do gables	2	18 0		3 0	108	
Basement all round		309 0		2 0	1 218	
Deduct—						11 506
Doorways	16	4 0		8 0	512	
Do	7	4 0		7 6	210	
Archway square portion	1	12 0		4 0	48	
Do semi circular portion	1	56 6	Area.		57	
Windows	2	4 0		4 0	32	
Do	6	4 0		6 0	144	
Do	18	1 9		5 6	174	
Ventilators	7	4 0		2 0	56	
End wall, cashier's room	1	21 0		16 0	336	
Square feet						1,569
Total, Squares						9 937
						99 37
Lead sheeting for roof valleys					Per foot lb	lb
Mouldings over windows for inspector's and arms' room	6	184 0 6 0	1 6	× 276	× 5 36	1,380 L. ft

Estimate Form—Detail Measurements—*cont*

Detail of work	No	Measurements in Feet: Length	Breadth	Depth	Area or contents	Total quantity of each description of work
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	
Battened shutters	2	105 0			210	
Do do	2	30 0			60	
Do windows	2	317 0			634	
Ventilator	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 unrah 10 feet long			6 in number 1 ,,			

Estimate Form—Abstract

Quantity	Description of work.	Rate	Per	Amount	Total
		Rs		Rs	Rs
20 632 C feet	Excavation for foundation		1,000 C feet		
7 019	Concrete in foundation		100 C feet		
5 843 ,,	Brickwork in foundations		,,		
3 422 ,,	Do in basement				
16 182 ,,	Do in superstructure		,,		
53o ,,	Archwork				
118 ,,	Cut stonework		C feet		
10 090 ,,	Filling in basement		1 000 C feet		
1 185 ,,	Teakwood wrought and put up		C feet		
382 Sq feet	Venetian and panel doors with frames		Square feet		
222 ,,	Panelled doors with frames		,,		
406 ,,	Wrought iron grated doors with teak frames		,,		
105 ,,	Strong battened shutters for treasury doors without frames		,,		
30 ,,	Strong battened 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		,,		
598 lb	Wrought iron work in trusses		lb		
7 80 Squares	Terrace roofing		Square		
103 ,,	Tiled roofing with flat and pan tiles including teak reepers		,,		
56 85 ,,	Flooring with 8 inch square pavement tiles		,,		
1 1 90 ,,	Flooring, record room and jail with asphalte ½ inch thick over a bed of concrete		,,		
144 73 ,,	Plastering interior (two coats)		,,		
9c 37 ,,	Pointing exterior		,,		
1 380 lb	Lead sheeting for roof valleys		lb		
36 L feet	Mouldings over windows		L feet		
125 ,,	Coping for treasury parapet		,,		
23 ,,	Hand railing for dais				
2 in No	Finials over court		Each		
154 Squares	Painting with three coats of Carson's paint		Square		
5 in No	Add extra labor in finishing barge boards and finials		Each		
1 ,,	Unrah 10 feet long		,,		
	Petty supervision				
	Contingencies				

Madras,
20th April 1887

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

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 2½ bricks thick, court, offices, record room and outer walls of jail 2 bricks thick jail partitions and verandah rooms near court 1½ bricks Verandah retaining walls 1 brick thick, except under posts which will be half a brick thicker

Stonework —Stone slabs 12″ × 12″ × 6′ with mortice holes 2 inches square and 2 inches deep cut into them into which the verandah posts will be tennoned
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 pucka 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 ½ 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

CHEPÂK,
25th April 1887

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

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 Chepak, 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 Perdira
Spare Copies

BUILDINGS AND
CIVIL WORKS.

Govt. of {1887} Madras

PUBLIC WORKS.

Dated June, 3*rd*.

Read.

Encl.

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

Read

JUNE.

Taluk Office

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

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

2469/10

ESTIMATE FORM—Detail Measurements.

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
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. partition	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		
Do. do. inner walls	2	20 4½	4 4½	4 6		
Do. do.	1	9 6	4 4½	4 6	3,268	
Jail wards, outer walls	..	173 0	4 0	4 6	3,114	
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		
Do. in rear and sides of record room	..	160 6	3 3	4 6	5,404	
Extra thickness at verandah posts	32	1 1½	0 4½	4 6		
Do. do. at corners	5	0 4½	0 4½	4 6	64	
Do. do.	4	1 10½	0 4½	4 6		
Steps	2	12 6	3 0	1 6	13	
Do.	1	11 6	3 0	1 6		
Do.	2	5 6	3 0	1 6	214	
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		
Do. do. inner walls	2	20 4½	4 4½	1 6		
Do. do.	1	9 6	4 4½	1 6	1,089	
Jail wards, outer walls	..	173 0	4 0	1 6	1,038	
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		
Do. in rear and sides of record room	..	160 6	3 3	1 6	1,800	
Extra thickness at verandah posts	32	1 1½	0 4½	1 6		
Do. do. at corners	5	0 4½	0 4½	1 6		
Do. do.	4	1 10½	0 4½	1 6	26	
Steps	2	12 6	3 0	1 6		
Do.	1	11 6	3 0	1 6		
Do.	2	5 6	3 0	1 6	214	
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		
Do. do. inner walls	2	22 1½	2 7½	1 0		
Do. do.	1	11 3	2 7½	1 0	450	
Jail wards, outer walls	..	173 0	2 3	1 0	389	
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		
Do. in rear and sides of record room	..	152 3	1 6	1 0	565	
Extra thickness at verandah posts	32	1 1½	0 4½	1 0		
Do. do. at corners	5	0 4½	0 4½	1 0		
Do. do.	4	1 10½	0 4½	1 0	17	
Above footings to ground level, court, outer walls.	..	92 0	1 6	2 0	276	
Private and property room, end walls	3	7 10½	1 1½	2 0		
Do. do. outer walls	..	43 1½	1 1½	2 0	150	

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Brickwork in Foundations—*cont.*						
Footings—cont.						
Cashier's, sheristadar's and clerk's rooms, longitudinal walls						
Cashier's, sheristadar's and clerk's rooms, longitudinal partitions	2	72 6	1 6	2 0		
Record room, outer walls	3	18 0				
		98 6	1 6	2 0	891	
Treasury and Inspector's room.						
Outer walls						
Do. inner walls		116 9	1 10½	2 0		
Do. do.	2	22 10½	1 10½	2 0		
Jail wards, outer walls	1	12 0	1 10½	2 0	654	
Do. partitions		173 0	1 6	2 0		
Verandah and covered ways near jail	4	15 0	1 1½	2 0	519	
Do. in front		94 0	0 9	2 0	136	
Do. in rear and sides of record room		132 6	0 9	2 0		
Extra thickness at verandah posts		153 0	0 9	2 0	669	
Do. at corners	32	1 1½	0 9	2 0		
Do. do.	5	0 4½	0 4½	2 0	34	
Extra thickness for plinth for jail wards	4	1 10½	0 4½	2 0		
Inspector's and arms' room		199 7½	0 3	2 0	100	
Private and property room		20 9	1 1½	2 0		
		36 6	1 6	1 6	35	
		39 6	3 0	0 6	55	
		24 6	2 0	0 6	31	
		5 6	1 0	0 6	12	
			3 0	1 0	33	
Total, Cubic feet						3,494
Brickwork in Basement.						
Court, outer walls						72
Do. dais walls						3,422
Private and property room end walls		92 0	1 6	13 3		
Do. do. half gables	3	20 9	1 1½	8 0	1,529	
Do. do. outer walls	2	7 10½	1 1½	8 0	35	
Cashier's, sheristadar's and clerk's room, longitudinal walls		7 10½	1 1½	8 0		
Cashier's, sheristadar's and clerk's room, longitudinal partitions	2	43 1½	1 1½	8 0	292	
Cashier's, sheristadar's and clerk's room, longitudinal gables	3	72 8	1 6	13 3	358	
Record room, outer walls		18 0	1 6	13 3		
Do. gables	4	21 0			3,355	
Treasury and inspector's room, outer walls, including battlement	2	93 0	1 6	3 6	441	
Treasury and inspector's room, inner walls		18 0	1 6	12 0	1,761	
Do. do. do.				3 0	132	
Jail wards, outer walls		116 9				
Do. partitions	2	22 10½	1 10½	20 0	4,378	
Do. gables at ends	1	12 0	1 10½	15 9		
Do. do. for partitions	4	173 0	1 10½	16 0	1,624	
	2	15 6	1 6	12 0	3,114	
	4	18 0	1 1½	12 0	810	
		18 0	1 6	3 0	162	
			1 1½	3 0	243	
Total, Cubic feet						19,179

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Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Brickwork in Superstructure—*cont.*						
Deductions—						
Doors in treasury	8	4 0	1 10½	8 0	750	
Windows do.	6	4 0	1 10½	6 0		
Archway in treasury square portion	1	12 0	1 10½	4 0	90	
Do. semi-circular do.		66 6	Area.	1 10½	106	
Doors in court, &c.	17	4 0	1 6	8 0	861	
Do. do.	1	4 6	1 6	7 6		
Do. in private and property room	2	4 0	1 1½	7 6	104	
Windows in do.	2	4 0	1 1½	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	
Total, Cubic feet						3,015
Archwork.						16,182
Over treasury doors and windows	14	5 0	1 10½	1 1½	148	
Do. arch semi-circular	1	21 6	1 10½	1 6	60	
Over doors in court, &c.	18	5 0	1 6	1 1½	152	
Do. and windows in private and property room	4	5 0	1 1½	1 1½	26	
Over doors and end ventilators in jail	7	5 0	1 6	1 1½	150	
Over record-room windows	18	3 0	1 6	1 1½		
Total, Cubic feet						536
Cut Stonework.						
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 10½	6 9	1 0	40	
Private and property rooms		30 9	7 10½	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 10½	8 0	1 6	549	
Jail wards		64 0	15 0	1 6	2,340	
Record room	1	40 0	15 0	1 6	2,104	
Verandahs		170 0	8 3	1 6	1,440	
Do.		167 0	5 9	1 6	365	
Covered way	1	18 0	13 6	1 6		
Total, Cubic feet						10,090
Teakwood wrought and put up.						
Court, clerk, sheristadar's, &c., room—						
Five trusses to span 18 feet. Tie beams	5	21 0	0 4	0 7	20	
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 2½	0 6		
Do. for sheristadar's room	2	15 0	0 3½	0 6	17	
Common rafters, 18 inches centre to centre	102	12 6	0 3	0 4		
Jack rafters for court	48	9 0	0 3	0 4		
		Average length.			164	
Do. for sheristadar's room	20	7 0	0 3	0 4		
		Average length.				
Record-room—						
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	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		
Do. do. at ends	4	12 6	0 3	0 3	42	
Treasury, inspector and arms' room—						
Joists, 18 inches centre to centre	16	14 0	0 3½	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. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
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	76	
Do. do. do.	48	10 9	0 3	0 3		
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	2½	20 0	0 4	0 5	6	
Do. over posts	2½	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	17	
Jack rafters	8	6 6	0 3	0 3		
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		
Do.	1	18 6	0 3	0 6		
Do.	1	15 6	0 3	0 6	18	
Ridges	3	12 6	0 3	0 6		
Common rafters for 9 feet verandahs and private and property room 18" centre to centre.	2	11 0	0 3	0 6		
Jack rafters for do. do.	122	13 6	0 3	0 5		
	24	5 6	0 3	0 5		
		Average length.				
Do.	4	7 6	0 3	0 5	199	
		Average length.				
Do.	12	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	6	
Do.	6	3 0	0 1	1 0	2	
Do. collar piece	3	9 0	0 8	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		
Struts	4	3 0	0 2	0 2½	1	
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 do.	6	4 0	..	8 0	192	
Do. do.	1	4 0	..	7 6	30	
Total, Square feet	..	..	..	..	..	222

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
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. ¼" 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	
⅝" hex. nuts for do. do.	20	..	..	× ·267	= 5	
Cups of ¼" 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. ¼" thick washers for trusses	14	..	..	× 0·32	= 4	
1½" × ⅜" 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	
⅝" hex. nut for trusses	28	..	..	× ·267	= 7	
Cups of ¼" plate 6" wide	7	1 6	= 10 6	× 7·61	= 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 8	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 3" 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		
Inspector's and arms' room	2	22 10½	..	8 0	641	
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. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
FLOORING RECORD ROOM AND JAIL WITH ASPHALTE ½" THICK OVER A BED OF CONCRETE.						
Record room	1	40 0	..	15 0	1,560	
Jail	1	64 0	..	15 0		
Door pieces	5	4 0	..	1 6	30	
Square feet ..	..	..	..	..	..	1,590
Total, Squares ..	..	..	..	..	..	15·90
PLASTERING INTERIOR (TWO COATS).						
Court	..	86 0	..	13 3	1,140	
Private room	..	53 3	..	10 6	559	
Property room	..	19 10½	..	8 0	159	
Do.	2	7 10½	..	10 6	165	
Do.	1	4 1½	..	13 3	55	
Clerk's, sheristadar's, &c., room	..	230 0	..	13 3	3,710	
Gables	9	18 0	..	3 0	486	
Record room	..	110 0	..	12 0	1,320	
Gables	2	15 0	..	12 0	75	
Treasury	..	54 0	..	2 6	3,073	
Do. verandah	..	42 0	..	14 0		
Inspector's and arms' room	2	61 9	..	14 0	3,336	
Jail wards	..	278 0	..	12 0	375	
Do. gables	10	15 0	..	2 6	510	
Door jambs and soffits	17	20 0	..	1 6	29	
Do. do.	1	19 0	..	1 6	300	
Do. do.	8	20 0	..	1 10½	43	
Do. do.	2	19 0	..	1 1½	143	
Arch do.	6	19 0	..	1 6	51	
Window do.	..	27 6	..	1 10½	225	
Do. do.	6	20 0	..	1 10½	36	
Do. do.	2	16 0	..	1 1½	488	
Ventilator jambs	13	14 6	..	1 6		
Do.	2	12 0	..	1 6		
Deductions—	5	8 0	..	1 6		
Doorways	32	4 0	..	3 0	1,024	16,278
Do.	9	4 0	..	7 6	270	
Archway, square portion	1	12 0	..	4 0	48	
Do. semi-circular portion	1	56 6	Area.	..	57	
Windows	2	4 0	..	4 0	32	
Do.	6	4 0	..	6 0	144	
Do.	18	1 9	..	5 6	174	
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	
Clerk's, sheristadar's, &c., rooms	..	177 9	..	13 3		
Property and private room	..	62 3	..	7 6	467	
Do. half gables	2	9 0	..	3 0	54	
Record room	..	101 0	..	12 0	1,212	
Do. gable	1	18 0	..	3 0	54	
Treasury and inspector's, &c., rooms	..	124 3	..	21 6	2,671	
Do. inside parapet	..	109 3	..	5 0	546	
Jail wards	..	179 0	..	12 0	2,148	
Do. gables	2	18 0	..	3 0	108	
Basement all round	..	609 0	..	2 0	1,218	
Deduct—	16	4 0	..	3 0	512	11,506
Doorways	7	4 0	..	7 6	210	
Do.	1	12 0	..	4 0	48	
Archway, square portion	1	56 6	Area.	..	57	
Do. semi-circular portion	2	4 0	..	4 0	32	
Windows	6	4 0	..	6 0	144	
Do.	18	1 9	..	5 6	174	
Do.	7	4 0	..	2 0	56	
Ventilators	1	21 0	..	16 0	336	1,569
End wall, cashier's room						
Square feet ..	..	..	..	..	..	9,937
Total, Squares ..	..	..	..	..	..	99·37
Lead sheeting for roof valleys	..	184 0	1 6	× 276	Per foot lb. × 5 36	lb. 1,380
Mouldings over windows for inspector's and arms' room.	6	6 0	..	..		L. ft.

2 669/13

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
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. ..	..	..	..	..	11,979	
Square feet ..	..	..	..	..	..	15,396
Total, Squares ..	..	..	..	..	..	154
Add extra labor in finishing barge boards and finials.	..	..	5 in number.			
Punkah 10 feet long	..	..	1 ,,			

Estimate Form—Abstract.

Quantity.	Description of work.	Rate.	Per	Amount.	Total.
		Rs.		Rs.	Rs.
20,632 C. feet ..	Excavation for foundation	..	1,000 C. feet.		
7,019 ,, ..	Concrete in foundation	..	100 C. feet.		
5,843 ,, ..	Brickwork in foundations	..	,,		
3,422 ,, ..	Do. in basement	..	,,		
16,182 ,, ..	Do. in superstructure	..	,,		
535 ,, ..	Archwork	..	,,		
118 ,, ..	Cut stonework	..	C. feet.		
10,090 ,, ..	Filling in basement	..	1,000 C. feet.		
1,185 ,, ..	Teakwood wrought and put up	..	C. feet.		
382 Sq. feet.	Venetian and panel doors with frames	..	Square feet.		
222 ,, ..	Panelled doors with frames	..	,, ,,		
406 ,, ..	Wrought iron grated doors with teak frames ..	..	,, ,,		
105 ,, ..	Strong battened shutters for treasury doors without frames	..	,,		
30 ,, ..	Strong battened 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		
7·82 Squares.	Terrace roofing	..	Square.		
103 ,, ..	Tiled roofing with flat and pan tiles including teak rafters	..	,,		
56·85 ,, ..	Flooring with 6-inch square pavement tiles	..	,,		
15·90 ,, ..	Flooring record room and jail with asphalte ½ 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	..	L. feet.		
125 ,, ..	Coping for treasury parapet	..	,,		
23 ,, ..	Hand railing for dais	..	,,		
2 in No.	Finials over court	..	Each.		
154 Squares.	Painting with three coats of Carson's paint ..	..	Square.		
5 in No. ..	Add extra labor in finishing barge boards and finials ..	..	Each.		
1 ,, ..	Punkah 10 feet long	..	,,		
..	Petty supervision	..	..	..	
..	Contingencies	..	..	..	

MADRAS,
25th April 1887.

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

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 2½ bricks thick, court, offices, record room and outer walls of jail 2 bricks thick, jail partitions and verandah rooms near court 1½ bricks. Verandah retaining walls 1 brick thick, except under posts which will be half a brick thicker.

Stonework.—Stone slabs 12″ × 12″ × 6″ with mortice holes 2 inches square and 2 inches deep cut into them into which the verandah posts will be tennoned.

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 pucka 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 ½ 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.

CHEPÂK,
25th April 1887.

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

2469/14

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 Chepâk, 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

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of [1887] Madras

PUBLIC WORKS.

Dated June, 3rd.

Read. *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.

2967/15

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

Proceedings of the Board of Revenue (Land Revenue), dated 25th April 1888, Mis. No. 2646.

HON'BLE W. S. WHITESIDE.

Read—the following letter from Colonel H. SMALLEY, R.E., Superintending Engineer, III Circle, to the Collector of Bellary, dated Bellary, 9th April 1888, No. 60 :—

I have the honor to forward, for your countersignature and transmission to Government for sanction, an estimate, amounting to Rs. 24,862, for constructing a first-class taluk office at Kúdligi on the standard plan approved in G.O. No. 1495 W., dated 3rd June 1887.

2. An estimate, amounting to Rs. 31,520, was approved for this work in G.O. No. 401, dated 31st May 1886, in the Revenue Department, but the estimate was returned in the Public Works Department for revision in accordance with the standard design above referred to.

Submitted to Government for sanction through the Board of Revenue (Land Revenue).

17th April 1888. (Signed) H. ST. A. GOODRICH,
Collector.

Resolution—dated 25th April 1888, Mis. No. 2646.

The site-plan and the revised estimate for constructing a first-class taluk cutcherry at Kúdligi, at a cost of Rs. 24,862, are submitted for the sanction of Government and the provision of funds in the budget of the Public Works Department.

(True Extract.)

(Signed) H. A. SIM,
Ag. Secretary.

No. 2866, Revenue.

Approved and transferred to the Public Works Department.

OOTACAMUND,
15th May 1888. (Signed) J. F. PRICE,
Secretary to Government.

ORDER—dated 7th June 1888, No. 1681 W., Public Works.

The estimate for constructing a first-class taluk office at Kúdligi, in the Bellary district, reduced to Rs. 23,871 by omission of the cost (Rs. 991) of a ryot's shed, is sanctioned.

2. It is not intended that ryot's sheds should be built in connection with taluk cutcherries on the revised standard plan.

3. The Superintending Engineer will report what sum can be spent on the work during the current official year.

4. This sanction has been registered as Provincial No. 34 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, III Circle, with six enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Revenue Department.

Exd. F. B. Bantleman.
Spare Copies

2969/16

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of {1888} Madras.

PUBLIC WORKS.

Dated June, 7th.

Read. *Encl.*

G.O., 7th June 1888, No. 1681 W.

JUNE.

Taluk office at Kudligi

Estimate for constructing a first-class —, in the Bellary district, sanctioned with remarks.

Revenue Department.

Proceedings of the Madras Government
Read the following:-

BOARD OF REVENUE, 2ND APRIL 1886, No. 816.

V 69/17

PROCEEDINGS OF THE BOARD OF REVENUE.

READ—the following letter from J. STURROCK, Esq., Collector of South Canara, to the Secretary to the Board of Revenue, dated Mangalore, 14th February 1886, No. 388:—

I have the honor to submit, for the approval of the Board and eventual submission to Government for early sanction and provision of funds, plan and estimate (with their accompaniments) for the construction of a new first-class taluk cutcherry at Coondapoor in the Head Assistant's division, at a cost of Rs. 46,290.

Two Plans.
One Site plan.
One Estimate with abstract.
One Duplicate abstract estimate.
One Report.

2. The present building is in a dilapidated and dangerous condition, as its mud walls are now unable to support the roof, which also stands in need of extensive and thorough repair. There are no records in my office to show when this building was erected, but being built of mud and on the old native style, there can be no doubt that it is a very old structure and the accommodation afforded by it is insufficient.

3. In 1882 an estimate, amounting to Rs. 7,071, was prepared for repairing the building, but in forwarding it the Executive Engineer of the division expressed his opinion that the expenditure of the amount would be "sheer waste," and suggested the preparation of a plan and estimate for a new cutcherry.

4. Under these circumstances, and as the tahsildar has lately submitted a fresh report complaining of the unsafe condition of the building, I have the honor to request that the Government may be moved to accord their early sanction to the plan and estimate, and at the same time to provide an allotment to enable the Public Works Department to commence the work.

5. The Executive Engineer states that owing to climate and situation, the work would probably be in progress from two to three years.

ENCLOSURES Nos. 1 AND 2.—Plans.

ENCLOSURE No. 3.—Site plan.

ENCLOSURE No. 4.—Estimate with abstract.

ENCLOSURE No. 5.—Duplicate abstract estimate.

ENCLOSURE No. 6.—Report.

RESOLUTION—dated 2nd April 1886, No. 816.

The plan and estimates for constructing a first-class taluk cutcherry at Coondapoor, at a cost of Rs. 46,290, are submitted for the sanction of Government, and for the provision of the necessary funds in the Public Works department.

2. The present building is condemned as being past repair and in a dangerous condition.

(A true Copy and Extract.)

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

To the Secretary to Government, Revenue Department,
with six enclosures, in original, to be returned.

Copy to the Collector of South Canara.

Order thereon, 22nd April 1886, No. 2462.

Approved and transferred to the Public Works Department.

2. It is observed however that the general question of modifying the standard plans for taluk Cutcherries is still under consideration.

(True Extract)

Sd/- Price
Offg. Secy. to Govt.

To The Public Works Department.
with enclosures. S
Board of Revenue.

Exd. W. J. Lewis.

2469/10

No 27/24 W. 13-11-85-
28674 W. 1.12.85-

R.w.C. No 3465/87

REVENUE DEPARTMENT.

1886.

Board of Revenue,

MADRAS.

Printed April 9th.

Read-1/5-

Letter to (3 Nos)

Proceedings, 2nd *April* 1886, *No.* 816.

Submitting, for the sanction of Government and for the provision of the necessary funds in the Public Works department, plan and estimates for constructing a first-class *taluk cutcherry* at Coondapoor, South Canara district.

2/869/87

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Proceedings of the Board of Revenue } (R. No 816 dt April 2. 1886)

Proceedings Rev. Dept. (" " 2462 dt " 22. ")

Wd 7/5

The estimate amounting to Rs 46,290, for constructing a first class taluq office at Coondapoor, will require the sanction of the Govt of India under GO. dated 3. November 1885, No. 1474 Financial, and, as there is no

prospect of funds being
available to commence
the work in 1886-87,
it seems undesirable
to apply for such sanction.

2 The question of
adopting a less expensive
standard design for
taluq offices than that
now in force is moreover
under consideration.

3 The plan and
estimate received with
the correspondence
above recorded will
therefore stand over
for the present

4 The existing taluq

office building at
Coondapoor being
reported to be in a
dilapidated and
dangerous condition,
it will be considered
in the Revenue Dept.
whether the office can
be accommodated
for the present in a
hired building.

Revenue dept ✓ 5/5 5/5

S.E.IV. Circle ✓ dd 4/5/88 5/5/88

To, The Revenue Secretary
for information

9/5/1886

Revenue Department

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ Proceedings of the Pub Works Department, dated 14 May 1886, No 1223 W, regarding accommodation for the Sub Collector Office at Coondapoor South Canara Dt

Order thereon 28 May 1886 No 3135

Communicated to the Board of Revenue who will report on the suggestion made in para 4

/True Extract/
Sridharashiva
Ag Secretary to Govt.

To

The Board of Revenue
" Pub Works Dept

V 469/21

C. J. B. No 1223 way 14-5.
" " 2861 way 1-12-86
" " 2712 way 13-11-86

(2)

Recorded with
Revenue Ref. No.
reference to G.O. No.
Ref. cir. No.
1223W dated 14-5-86
1223-W & 14/5-86

8/6/86

C.J.
14/6/86

11-6-86

Note the instructions
to be issued to Collector
for the execution
of the work
by Civil Engineer
Salem

C.J. 15/6.

9/6.

Executive
11/6.

Proceedings of the Board of Revenue.

Dated 13th September 1886

No 6896 Mis

2469/27

REVENUE BOARD OFFICE MADRAS.

READ

Letter from the Collector of South Canara dated 12th August 1886, No 2139

+ Returned to the Bd of Rev: vide Circ 4534/87

Resolution

Submitted to Government with reference to G.O. 28th May 1886 No 2135

2 The Collector will arrange for the repairs proposed in para 2 of his letter being carried out at an early date.

(True Extract)

Asst Secretary

To

The Secretary to Govt R.D.
with letter en original
to be returned
together to the Collector of South Canara

5 DBuo1223Way16-5

ABSTRACT

2469/23

1505 w 14 b 86.
1223 w 14 5 86.
2861 w 1 12 85
2712 w 13-11 85

Mis GO No. 5951.

Transferred to the Public Works Department, where the Collector's suggestion for the adoption of a less costly design for the Taluk cutcherry at Coondapoor will receive consideration

Fort St. George
7 October 1886

H. Stokes
Secretary to Govt.

To
The Public Works Dept.
Copy to the Board of Revenue
No 2681 w/86 & 2861/85

Communicated, with reference to G.O. No. 1223 W. dated 14th May 1886, to the S.E. IV circle, who will submit fresh estimates for a new taluk office at Coondapoor after the question of adopting a less expensive standard design has been finally decided of.

J. Lee 11/10/86

S.E. IV circle with 6 enclos.

Revenue Dept. 11/10/86

(1886)

REVENUE DEPARTMENT

No 1502

From
Progs of the Board of Revenue

Dated 13
Received 15 } September 1886
Enclosures 1

No. 6896 Mis
No 2681 w/86 & 2861/85

SUBJECT.

Submitting to Govt with remarks * letter from the Collr of South Canara stating that the Head Assistant Collr reports that there is no private building at Coondapoor for the location of the Taluk office

D. Richmond, 6 Dec 1886 - Vide Cir No 3476

With order
Transferred

No. 132.
E W

Supg Engrs. Office, 4th Circle
Coimbatore 16th March 1887.

V 969/V 5

From
Colonel J. Beatty, R.E.,
Supg Engineer, 4th Circle.

To
The Chief Engineer,
P. W. Department

Sir,

With reference to G.O. No. 2687 W, of 13th October 1886, I have the honor to enquire whether the less expensive standard design for Taluq Cutcherries has been finally settled; and if so, to request you will be so good as to furnish me with a copy of it.

I have the honor to be,
Sir,
Your most obedt. servant.

J. Beatty Col: R.E.
Supg Engineer, 4th Circle.

5/12

Office No. 2214

Revenue

In reply to letter
from the S.E. IV circle
No. 132 E.W. dated 16th
March 1887, the
undersigned has
the honor to state
that a revised
standard design
for taluk offices
is now under
preparation, and
that copies will
be circulated
as soon as they
are ready.

MWS
15.3.87

Jw
19/3/87

S.E. IV circle No 22/3

Revenue Dept

From

Colonel J Beatty R.E.
Supg: Engineer
4th Circle

No 2681 dated 13-10-86
" 1505 " 14-6-86
" 1223 " 14-5-86
" 2961 " 1-12-85
" 2702 " 13-11-85

Dated 16th
Received } March 1887

No. 132
E.W.

Less expensive Standard design for Taluq Cutcherys.

Requests to furnish with a copy of — if it has been finally settled.

N.B.—The reply to this communication should be addressed to the Secretary, Board of Revenue (Land Revenue).

REVENUE BOARD OFFICE
MADRAS

2269/26

Memorandum.

REVENUE BOARD OFFICE
(LAND REVENUE),
Dated the 1st June 1887.
Routine No.

The Undersecretary to Government R.D.
is requested to be good enough to return the
South Canara Collector's letter dated 12th August
1886 No: 2199 submitted to Government with
Board's Proceedings 13th September 1886 No: 6896
Misc: but not returned with G.O. 25th October 1886
No: 6409.

Secretary

To

The Undersecretary to Govt. R.D.

Lu: 1
P1/45

ABSTRACT.

2469
2/27

No 1104 C of 22.3.87
" 2687 W " 13.10.86
" 1575 W " 14.6.86
" 1223 W " 14.5.86
" 286 1/2 W " 1.12.85
" 2712 W " 13.11.85

GOVERNMENT 13 JUN 87 R.M. DEPARTMENT

Revs: No. 3313.

Transferred to the Public Works Deptt: for favor of compliance with reference to the Revs: of that Deptt: of 13 Oct. 1886, No. 2687 W.

Fredrick Rice
ag Secy: to Govt:

Rotd accordingly 8 June 87

To the P.W. Deptt. ✓
Copy to Commrs: of Land Revs.

No 2392 Dated 9th June 87

Returned to the Board of Revenue (Land Revenue)

By order
Sd
W. C. Bazley
Capt R.E.
under Secy to Govt Revs

To the Secy Bd of Revenue
(thro' the Revenue Dept).

Recd in B/Rs. 15.6.87.

F.W.C. No 4534

(1887.)

REVENUE DEPARTMENT.

No. 4364

From Revs: Board of Revr.
(Land Revr:)

No 2392 Dated 9th June 87

Dated 1st
Received 4th June 1887
Enclosures 15

No. 916. R.

SUBJECT.

Requesting to return the S. Canara Collector's letter submitted with Bd's: Revs: Mins: No 6396 of 1886.

Transferred.

South Canara Collector's Office
No 2139.
Mangalore Civil Station
12th August 1886.

From
J. Sturrock Esquire
Collector of South Canara.

To
H. Hammick Esquire
Secretary to the
Board of Revenue
Madras

Sir,

In reply to the Board's Endorsement dated 11th June 1886, No 4362 this, I have the honor to state that the Head Assistant Collector reports that there is no private building at Coondapoor in which the Taluk office could be accommodated. From my own knowledge of the place I can say that this report is not based on any exaggerated idea of what is required for the purpose.

2. The Tahsildar estimates in opinion that if Rs 260 be spent in repairs the Cutcherry may continue to be used for 3 or 4 years, but the Head Assistant Collector puts the time down at 2 years.

3. The rates for building at Coondapoor are excessively high.

but

but I believe the sub divisional officer here would have little difficulty in preparing a plan which would suit all requirements and cost less than Rs 46,290 - - - - The old building which has been adapted and improved at Puttur makes a capital Taluk Cutcherry, and a somewhat similar plan for Coondapoor would probably be much less expensive than the standard plan.

I have the honor to be
Sir
Your most obed. Servant
(Sd) J. Sturrock
Collector

(True Copy)

Asstt

2/69

Enclosure to Board's Proceedings dated 9th July 1887. No. 333. Revn.

E.1

Subject

Stating that the Head Asstt. Collector of South Canara reports that there is no private building at Coondapoor in which the Taluk office could be accomodated.

Rev. 5/22/87.

V 469/30

PROCEEDINGS OF THE BOARD OF REVENUE
(LAND REVENUE).

THE HON. W. S. WHITESIDE.

READ—the following letter from J. STURROCK, Esq., Collector of South Canara, to the Secretary to the Commissioners of Land Revenue, dated Mangalore, 16th May 1887, No. 1324 :—

I have the honor to point out, with reference to Board's Proceedings, dated 2nd November 1886, Mis. No. 8126, that the existing taluk cutcherry, Coondapoor, is not expected by any one to be fit for occupation after 1889 or 1890; while the Head Assistant Collector does not think it will last beyond 1888. As there is no building which can be temporarily occupied when the present one collapses, the construction of a new cutcherry is emergently called for. If the standard plan is not likely to be ready soon, the Government might be again moved to allow the adoption of a special plan for this particular work as suggested in my letter of the 12th August last, recorded in the Board's Proceedings, dated 13th September 1886, Mis. No. 6896.

2. The Executive Engineer of the division expressed his opinion, as far back as 1882, that the expenditure of the sum necessary to properly repair the present building would be sheer waste, and that there was urgent need of a new building.

3. It is also to be noted that when forwarding the estimate for Rs. 46,290, the Superintending Engineer stated that, owing to climate and situation, the work would probably be in progress for two or three years.

Letter dated 14th February 1886, No. 388, recorded in the Board's Proceedings, dated 2nd April 1886, No. 816.

RESOLUTION—dated 9th July 1887, No. 333.

Submitted for the early orders of Government, with reference to G.O., dated 25th October 1886, No. 6409, Revenue.

2. With his letter disposed of in Board's Proceedings, dated 2nd April 1886, No. 816, the Collector of South Canara submitted a plan and an estimate for the construction of a new taluk cutcherry at Coondapoor at a cost of Rs. 46,290, the present building being in a dilapidated and dangerous condition, and any expenditure incurred in its repairs being considered by the Public Works Department as sheer waste of money. The Board supported the Collector's proposal.

3. But, owing to financial pressure, the Government in the Public Works Department decided that the proposal should stand over for the present, and that in the meanwhile steps might be taken to accommodate the taluk office in a hired building (*vide* G.O., dated 28th May 1886, No. 3135).

4. In reply to this Government Order the Collector reported that there was no private building at the place where the office could be accommodated; that the tahsildar was of opinion that if Rs. 260 were spent in repairs, the cutcherry might continue to be used for three or four years, but that the Head Assistant Collector put the time down at two years. The Board in submitting this letter to Government directed the Collector to carry out the repairs as proposed by the tahsildar (*vide* Board's Proceedings, dated 13th September 1886, Mis. No. 6896).

5. In G.O., dated 13th October 1886, No. 2681 W., in which the above Proceedings were disposed of, the Superintending Engineer was directed to submit fresh estimates for a new taluk office after the question of adopting a less expensive standard design had been finally disposed of.

6. In the above letter the Collector reports that in the opinion of everybody the present taluk cutcherry will not be fit for occupation after 1889 or 1890, while the Head Assistant thinks that it will not last beyond 1888. He therefore requests that, if the standard plan is not likely to be ready soon, orders may issue to adapt and improve the building in some way similar to that adopted for the taluk office at Puttúr as already suggested by him in his letter, dated 12th August 1886, No. 2139.

7. The matter is a very pressing one and calls for early orders. Great inconvenience will be caused if the taluk office becomes uninhabitable before steps have been taken to provide a new building.

(A true Copy and Extract.)

(Signed) M. HAMMICK,
Acting Secretary.

To the Secretary to Government, Revenue Department,
with copy of Collector's letter, dated 12th August 1886, No. 2139.

Copy to the Collector of South Canara.

Exd. J. Henricus.

G.O. 1495 W. 3.6.87
" 1133 W d/14.5.86
" 1505 W d/14.6.86
" 2688 W d/13.10.86
" 1104 C d/22.3.87
" 2392 d/17.6.87

G.O. Mis No. 4363.

Transferred to the P.W. Deptt. with reference to G.O. of 13th October 1886, No. 2688 W.

2. Now that the revised Standard design has been agreed (G.O. of 3rd June 1887, No. 1495 W) it is presumed that the preparation of the fresh Estimates which was ordered in the G.O. quoted above, will be proceeded with at a very early date.

Confidential
Copy of letter to Govt.

Board's No. 5727
28.7.87

To the P.W. Deptt.
with Govt. letter.
" Chief Engr. Irrig. Revl.

REVENUE DEPARTMENT.

1887.

Board of Revenue

(Land Revenue),

MADRAS.

No. 5727

Printed July 18th.

Proceedings, 9th July 1887, No. 333.

Read

No. 2222 W, of 20th August 1887

Submitting, for the early orders of Government, letter from the Collector of South Canara reporting that the construction of a new *taluk cutcherry* at Coondapoor is emergently called for.

PUBLIC WORKS DEPARTMENT.

No. 2222 W.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 20th August 1887

READ the following

Proc. of the Board of Rev. No. 333 dated 9.7.87.
Order thereon in Rev. Dept. No. 1363 dated 25.7.87.

Communicated to the Supdg. Engr. IV Circle, who will, as early as practicable, submit fresh estimates for a new taluk House at Coondapoor, based on the type design circulated with G.O. No. 1495 W dated 3 June 1887.

15.8.87

S.E. IV Circle ✓
Rev. Dept. ✓
20/8/87

No 1573

South Canara Collector's Office,

Mangalore,

30th April 1888.

RECD IN CH. REG. 1 MAY 1888
LAND REVENUE.

From

L. H. Wynne, Esquire,

Acting Collector of South Canara

To

The Secretary to the Commissioner of

Land Revenue,

Madras.

Sir,

I have the honor to forward for transmission to Government plan and estimate for the new Taluk Kachari at Coondapoor dated 10th April 1888, No 122, together with a copy of the Superintending Engineer's letter.

2. Skylights will be necessary as the monsoon tatties will shut out most of the light at doors and windows, but as there is provision for sundries and contingencies the cost can be met from this, and it seems unnecessary to return the estimates for this purpose. A public latrine is hardly necessary as there is a Local Fund latrine close by. If it is omitted the Cook room can be moved to its site behind the Jail which is a better position than that now assigned.

2469/93

I

I have the honor to be,
Sir,
Your most obt. Servant.
J. Lyons
Ag. Collector.

P.W. Sec
6 5 88

Proceedings of the Board of Revenue
(Land Revenue).

2467/34

2

Dated 14th May 1888.
No. 3022
Mr.
Honorable W. S. Whiteside.

READ Letter from the Collector of South Canara, dated 30th April 1888, No. 1573.

Resolution

The fresh plans and estimates for Rs 35010 for a new taluk Cutcherry at Coondapoor are submitted for the sanction of Government with reference to G.O. dated 29th August 1887 No. 5142.

(2) The Collector states that the public latrine provided for in the estimate is not required as there is a Local Fund conservancy latrine close by and that the cook room may be built at the place intended for this latrine. If the former proposal is

is approved, there will be a savings of Rs 1240 on the estimate.

True Extract

Sd. Secretary.

To

The Secy. to Govt. R.D. with letter and Encls. in original to be ret.

Copy to the Collector of S. Canara.

F.N. 5 of 1

ABSTRACT.

69

3

Endorsement No. 3742.

Transferred to the Public Works Dept. with the remark that under G.O's, dated 4th June 1888, No. 1681 W dtd 20th Sept. 1887, No. 2440 W, the provision of a ryots' shed and sub-jail latrine is unnecessary and that the alterations suggested by the Collector are approved. It is observed that the approximate cost at Lucknow rate of a Cutcherry on the new type design is only Rs. 21,000. It is not understood why the present estimate comes to Rs. 35,010.

Retd. Secretary to Govt.

Endorsement,
27th June 1888.

1. 3 hm 2224 W. 10-8-87 R.G. 1681 W. 7-6-88
hm 2398. 17-6-87 " 9-6-88 W. 3-6-87
" 1164 C. 22-3-87 " 6-333 99-787
2. hm 2687 W. 13-8-88
" 1505 W. 14-6-88
1123 W. 14-5-88

C.E. 16 Jul 88 Hm 8-8-88

* (Ref. G.O. dtd 30th Nov. 1887 No. 2440 W. 99-787)

6575

(1888.)

REVENUE DEPARTMENT.

No. 3379.

Sent to the Press for Reprint

From

The Board of Revenue
(Land Revenue)

Dr. 14

(+ 3 plans)

Dated 14th May 1888.
Received 17th — — 1888.
Enclosures 12.
C - 6 - 7 - 88
No. 3022 Mix.

SUBJECT.

Submitting to Govt. fresh plans and estimates for a new taluk Cutcherry at Kundapur in S. Canara &c.

Sent to P.T.O.

Proceedings of the Board of Revenue, N.E. No. 3022 Mis: dy 14th May 1888.
Endorsement by the Revenue Department. N.E. No. 3742 dy 27th June 1888.

4

Note by the Chief Engr. to W.D.

Submitted for the sanction of Govt.

The provision of a ryots' shed and sub-jail latrine being unnecessary, these items have been struck out of the estimate, reducing it from Rs. 35,010 to Rs. 32,950.

2. With reference to the remarks in the Revenue Department regarding the high cost of the building, it is observed that the approximate cost, Rs 21,000, of a taluk office on the new type design at Madras rates represents the cost of the main building only, whereas the present estimate provides for out-houses, and subsidiary works such as dismantling old buildings, levelling site, and constructing drains and sheds for storage of materials &c. The rates on the West Coast moreover are about one third more than those at Madras.

3. The Supdg. Engineer should consider whether the concrete foundation

upper might not be increased to one foot from 9 inches, the soil not being good.

4. The suggestions in para 2 of the Collectors letter should be attended to in carrying out the work.

2.6.88

5/5/88

Public Works Department.

Current No. 6545

Letter No. 3742

Dated 27th June 1888

From the Secy to Govt Punjab

NOTE OF REMARKS.

The Estimate under review amounting to Rs 35,010 provided for constructing or taking up existing subsidiary buildings at Gundapur in the Gurdaspur District.

The plans & Estimate were transmitted by the Punjab Govt with the request with the remark "that under G.O. No 1681 W dated 20th September 1882 No 2440W the provision of a Pucca Shed and Sub pucca latrine is unnecessary, that existing buildings have accordingly been struck out and the Estimate reduced

16/7/88 #116588

32,950

am Rs 35,010 & Rs 32,940

The proposed Cutchery is to be built in accordance with the type design circulated with P.C. No 1495 W dt 3rd June/09 with the exception of those portions of the building allotted for the accommodation of the Treasury, Inspector and Armed Police parties as these will be constructed with a better grade brick and timber as shown in Retain Plan E.F. but the provision and where necessary the ultimate floor is to be laid up to the plinth level, as in explanation given for the exception of the latter, it is probably intended to give additional

Security to the Treasury -

The windows shown in Retain Plan E.F are not shown in the elevation, and the latter is incorrect as 2 windows and a door are not shown in it -

The rates are for each Square which is in terms of the Schedule rate but the quantity is a small item being merely Rs 24 which is 2½% worth noting

The lump sum for Pucca Well does not include Pump

The cost of Construction

11/2/18

a First Class Jail Cubic
of Masonry rates
is only Rs 21,000. this
is only the Cost of
the Main Building
but with the addition
of the Subordinate
Buildings it would
be considerably
more; moreover
the First Cost Do
Rates are almost
per Annum from the
Same the Masonry
Rates, by any
Setting of the
Amounts provided
on the Estimate
for discontinuing
the Old Jail, Hospital
+ building the site
Rs 200, for Constructing
a drain Rs 623 and
Rs 563 for Constructing
Sheds for Materials
+ Stores -

The Collector
Considers that

to give additional

Sky lights and
Ventilators as the
Common Cells
will Shut up much
of the light at
doors and windows
but Considers
that the Cook
may be much
from Contagious
and Sundries
Petty Supervision
and Contingencies
are Charged for
Establishy at 3 0 5
per Cent respectively

The Plans + Estimates
have been Considered
by the Collector and
they are transmitted
to the Sessions with
the remarks thereon
requested to be by
the Court in the
Next Sessions.

16/7/55.

Comp 50

2nd Cl
16/7/55

11/2/18

PUBLIC WORKS DEPARTMENT.

20725

MEMORANDUM.

REQUESTED ~~for reference~~ the return of the South Canara Collector's letter applied for in Bd's Proc: 8/1st June 1887 № 716 Revenue which was transferred by the Revenue to the P. W. Deptt. with Proc: No 33/8 of 8th June 1887

2369/50

2370-375

REVENUE BOARD OFFICE,
(LAND REVENUE),
Madras,
1st July 1887.

Asst Secretary.

To

The Under Secretary to Govt
P. W. Deptt
Chelavats

Cust

No 26 of 13 Feb 86 in a B. pfs. No copy here- to on the subject of the design for a Sorting Office at Coventry in the St. Canons Act and requesting the E.W. to submit a fresh estimate for the building when the question of the Standard design for Sorting offices has been settled. Sgd

2469/47

Secretary

Copy

Treasury

Chambers

11 Feb 1886

Returned

Under Secretary

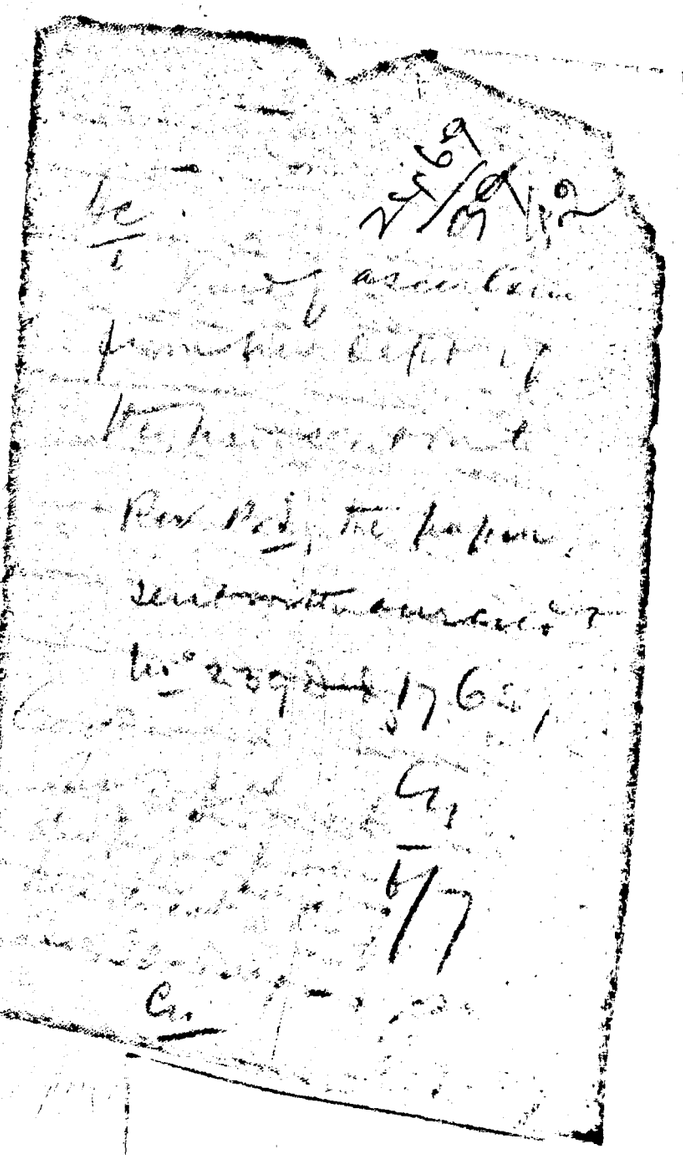
Office of Works

3 Mar 86

Secretary

Copy

Secretary of State



B & C Works

PUBLIC WORKS DEPARTMENT.

A/Rev

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Proceedings of the Board of Revenue. N. E. No: 3022 Mis: dy 14th May 1888.
Endorsement by the Revenue Department. N. E. No: 3742 dy 27th June 1888.
Note by the Chief Engineer, P. W. Department dy

The estimate amounting to Rs. 32,950, as reduced by the Chief Engineer P. W. D., for constructing a taluk office with outhouses at Coondapoor in the South Canara District, is sanctioned.

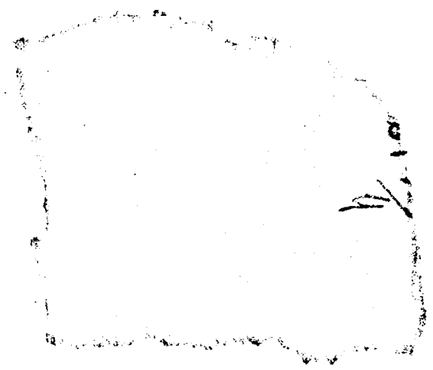
2. A sum of Rs. 6,000 has been provided for the work in the current year's budget.

3. Attention is drawn to the note by the Chief Engineer, P. W. Department above recorded.

4. The sanction accorded in para 1 of these Proceedings has been registered as Provincial No. 65 W of 1888-89 and classified as Civil Buildings, Original Works.

V 24/8/88

To The Supdg. Engr. III circle with 7 copies
" Examiner of P. W. Accts with the general abstract estimate
" Revenue Department.



Offt. of the Secy. to Govt.
PUBLIC WORKS.

14th Augt 1869 W

Taluq Office at Coondapoor

=

Estimate amounting to Rs. 3295
as revised by the Chief Engineer
P. W. D. for constructing a —
with outhouses, South Canara
District sanctioned.

10/7/69

9-15/8