M.R.O. 1—10,000—23-2-50.

(1) Number of pages

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. ~~B.P. No.~~	3474	Press ~~Mis.~~ Original
Dated	7. 12.	~~195~~ 1875

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, *7th December* 1875.

Read the following letters :—

No. 121. From Colonel C. V. WILKIESON, R.E., Superintending Engineer, Coimbatore, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Coimbatore, 23rd February 1875, No. 148.

1 Detailed Estimate.
2 Abstract Estimates.

WITH reference to G.O., No. 1,691, of 24th June 1874, I have the honor to submit, for the sanction of Government, the undermentioned estimates prepared on the standard plans approved in G.O., No. 795, of 23rd March 1874 :—

	RS.
I.—Constructing a first-class Taluq Cutcherry, Subsidiary Jail, and out-houses at Sattyamungalum	23,800
II.—Do. do. do. at Pulladum	23,800
III.—Do. do. do. at Collegal	26,200

The works have been entered in my Provincial Budget for 1875-76, Items Nos. 11, 12, and 13.

No. 122. From the same Officer, dated Coimbatore, 25th November 1875, No. 92.

1 Notes of Remarks.
4 Comparative Statements.
1 Specification.

IN returning the notes of remarks on the estimates for constructing Taluq Cutcherries at Sattyamungalum, Pulladum, and Collegal, received with the Under Secretary's Memorandum No. 642, dated 9th October 1875, I have the honor to state that my replies to the remarks are given in the margin of the notes as requested, and that as the estimates were submitted in February 1875, or prior to the receipt of the standard estimate (received with G.O., No. 1,986, of 13th July 1875,) accurate comparison cannot be made with the latter.

2. The standard plan of Taluq Cutcherries was not exactly adhered to in framing the estimates under reference, as the plan is in some respects modified, for instance the omission of Post Office and the alterations to the iron bars, &c., for Subsidiary Jails and Treasury doors.—*Vide* G.Os., No. 73 of 11th November 1874, and No. 1,288 of 13th May 1874.

3. A specification is herewith submitted.

4. As the sites for the Cutcherries have not as yet been definitely fixed, a sketch plan showing the position of the building, the locality, the nature of soil, &c., cannot be forwarded.

5. The estimates now submitted provide all requirements as at present ascertained, and there would be no necessity for supplementary estimates.

No. 123. ORDER THEREON, 7th December 1875, No. 3,474.

CIVIL WORKS, No. 10.

THE estimates for constructing first-class Taluq Cutcherries, Subsidiary Jail, and out-houses are sanctioned as under :—

Sattyamungalum	Rs.	23,800
Pulladum	„	23,800
Collegal	„	26,200

Proceedings of the Madras Government, Public Works Department,
7th December 1875.

2. The Superintending Engineer will take care that face-bricks of good quality are used so as to admit of the pointing of the exterior in lieu of plastering, the former being a feature in the Consulting Architect's design; and that bricks on edge should be substituted for chunam floors.

3. The estimates will be entered if practicable in the Budget of 1876-77.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the Superintending Engineer, Coimbatore.
„ Controller of Public Works Accounts.
„ Revenue Department.
„ Judicial „

Exd. S. T. Austin.
Spare Copies

No 148.

Superintending Engineer's Office
Coimbatore 23d Feby 187

From
The Superintending Engineer
Coimbatore

To
The Secretary to Government P.W.D.
Madras

Enclos: 3
1 Detailed Estimate
2 Abstract Do

Sir,

With reference to G.O. No 1691 of 24th June 1874, I have the honor to submit, for the sanction of Government, the undermentioned Estimates prepared on the Standard Plans approved in G.O. No 795 of 23d March 1874:-

I	Constructing a first class Taluq Cutcherry, Subsidiary Jail and out houses at Sattyamangalam	Rs 22,800
II	Do - Do - Do at Pulladum	22,800
III	Do - Do - Do at Kollegal	24,200

The works have been entered in my Provincial Budget for 1875-76 Items Nos 11, 12 & 13.-

I have

I have the honor to be,
Sir,
Your most obedt Servt.
Robinson Colonel R.E.
Superintending Engineer
Coimbatore

C of W. 1875 Department
From No 1272
The Supg Engineer
Coimbatore
To
The Secretary to Govt
P.W. Dept Madras

G.O. 24 June/74 No 581-582
" 9 Aug/72 - 153-154
" 6 Nov/73 - 38 Mis.
1 Estt Particulars
2 Comp. Statt
1 Letter of Remark

G.O. 7 December 75
No 3474
Dated 23rd } February
Recd 26th } 1875
No 148
Enclosures 21
Submits for sanction Estimates for constructing 1st Class Talook Cutcherries Sub Jail and outhouses at Sattiamungalum Palladum and Collegal prepared on the Standard Plans approved

No 121

8-12-75
11 Dec 18-8-75

Comparative Statement showing difference in Quantities between Estimate submitted by the District Engineer & difference in Rates between submitted for a First Class Talug Cutcherry & Subsidiary buildings at Coimbatore District

Description of Work		Quantities as per Standard Estimate	Difference	Rates as per Estimate submitted by Dist. Engineer	Difference
Excavation for foundation	Cyd	729			
Concrete	do	182			
Brickwork in foundation & basement	Cft	9823			
do in Superstructure	do	11,787	4076	22 3 7	2 2 11
Filling in basement	Cyd	380	"		
Cut-stone	Cft	502	175		
Teakwood	do	1509	869	4	
Wrought Iron in Trusses	lbs	144½	224½	26	
Stone under do	No	18	1	1	
Doors Venetian & panel	Sqft	896	160	1 9	
do with Iron bars for Treasury	do	96	8	1 4	
Panel Doors	do	21	"		
Iron Doors with wooden frames & shutters for Jail	do	192		1 14	
Windows with Iron bars for Record Room	do	105	11	1 14	
Ventilators with Iron bars for Jail	do	60	12	1 8	
Venetian Ventilators	do	24	"	1 10 8	
Open work with 12" square tiles	do	96	"		
Iron Railing 10 ft high for Treasury	Lft	15	"		
Painting with Oak Color	Squa	68½	"		
Pointing Exterior Walls	do	88¾	¾	4	1
Plastering Interior	do	125			
Terracing	do	5¾		18	
Tiled Roofing	do	105¾	6½	48	25
Flooring with Pavement tiles	do	47	"		
Flooring with Asphalte	do	7½	¼	20	2
Cornice Work	Lft	470		46	
Laying Zinc to the Valley	do	90	"		
Metal gutter & flashing at Spinal	do	50	"		
Metal flashing	do				
Exterior Drain	do	"	"		
Barge board & finial for Entrance	No	1	"		
Wrought Iron finial for Turret	do	1	"	15	

			"	12
			"	7 .. 18
			"	4
			"	4
tins	Cft	27	"	
	do	9	"	
	do	33		
	do	5⅓		6 .. 18
	Cft	9	"	
	Sqrs	4¾		28
	do	11⅓	"	35
	do	2⅕	7½	28 .. 3
			"	12
				3
				4
tion	Cft	63		
	do	18	"	
	do	37	"	
iles	Sft	680	352	78 .. 3
	Cft	28		8
	Sqrs	9½	"	
	do	14	1¼	35
	do	4½	"	
	No	2	3	20 .. 2
	do	4	"	
			"	4

Excavation for foundation	Cft	46
Concrete	do	15¾
Brickwork in Chunam	do	40
Honey Comb work with Tiles	Sft	140
Filling in basement	Cft	14
eakwood	Cft	32
d Roofing	Sqrs	11
ing & Painting	do	11¾

Sanction the estimates giving cost in each case but observe that face bricks of ~~fair~~ good quality should be used so as to admit of the pointing of the exterior in lieu of plastering - the former being a feature in the Consulting Architect's design. Also that brick on edge should be sub-stituted for Chunam floors.

The Estimates to be entered if practicable in the Budget of 1876-77.

	–	"	"
	–	"	"
	–	"	"
	–	"	"
ties	Cft 27	"	
	do 9	"	
	do 33		
	do $5\frac{1}{3}$	"	
	Cft 9		
	Sqrs $4\frac{3}{4}$	"	
	do $11\frac{1}{3}$	$7\frac{1}{12}$	"
	do $2\frac{1}{5}$	"	
	– "		
	– "		
	– "		
ken	Cft 53	"	
	do 18	"	
	do 37	"	
Tiles	Sqft 680	352	
	Cft 28	"	
	Sqrs $9\frac{1}{2}$	$1\frac{1}{4}$	
	do 14	"	
	do $4\frac{1}{2}$	3	
	No 2	"	
	do 4	"	
	"		

No. 1.—ESTIMATE PARTICULARS.

Main Budget Head to which chargeable.

Provincial

Purpose of work as given by District Engineer. 1st Class Taluq Cutcherries at Sattia-mungalam, Pulladam Kollegal.

Original sanction for the preparation of the detailed estimate. Date and number sanctioning and Public Works Department. Endorsement Rev. Dept on Board Pro. of 3rd March 1874 G.O. P.W.D. No 1691 of 1874

Amount of present estimate and its district number. Sattiamungalam Rs 23800, Pulladam " 23800 Kollegal " 26200

Budget head to which chargeable if sanctioned, (in detail.)

Civil Buildings

Provision has been made in the Budget of in anticipation.

(Yes or no.)

No

Funds can be made available during the current year.

(Yes or no, and state how in former case.)

None available

Brought forward as urgent.

(Yes or no, and if former state by who.)

Not stated

Number on last revised list of works approved and brought forward in due order of precedence.

6-7 & 8 respectively

No yes no.

DOCUMENTS IN FILE.

From District Exh Engineer—Coimbatore

1 Covering letter No 148, date 26th February 1875

1 Letter from Range Officer, No. , date
None

1 Detailed Estimate.

2 Abstract do.

~~1 Plan.~~

~~1 Specification Report.~~

From Office—
3 Standard Plans

Original sanction, No. 1691, date 24/6/74
for detailed estimate preparation.

Orders and Proceedings.	No.	Date.	Under P. W. D. G. O.	
			No.	Date.
P. W. Department ...			1887 38 Misc	9/8/72 6/4/73
Public do. ...				
Revenue do. Endorsement		6/8/74	1691	24/6/74
Financial do. ...			795 1871	23/3/74 13/7/74
Military do. ...				

G.O. 7 December 75
in R. No 121

Specification to accompany the Estimate for constructing a First Class Talug Cutchery at Collegal, Palladum and Sattyamungalum in the Coimbatore District; according to the Standard Design supplied with G.O. No 795 of 23d March 1874.—

Amount of Estimate — Rs 26.200 for Collegal, and Rs 23.800 for each of the buildings at Palladum and Sattyamungalum.—

The grounds to be selected hereafter for these buildings, when they will be levelled and a road made from each leading to the main roads.—

Main Buildings — Excavation for foundation to be made to the dimensions noted in the Estimates or deeper if found necessary, and the surface of the ditches to be perfectly levelled and ramped before filling in with well burnt bricks in Chunam. The basement and the superstructure to be built of the same materials as per dimentions given in the Estimates, and the whole walls to be plastered with 3 coats of good Chunam plaster and white and color washed—

The dental cornice work inside the court-room, the retiring room, the clerks', Sheristadar's, Casheer's, Inspectors and Record-rooms, and cornice work over arches to be constructed with burnt brick in Chunam

All the Doors, windows &c. to be made as per detailed drawings supplied with G.O. No 232 of 23d April 1872, and fixed in the position marked in the Standard Plan, and they are to be painted with 2 coats of Carson's paint.

18 Dressed stone slabs below the ends of 7 Trusses and 2 Beams to be built into the walls. –

The Scantlings of the Teak wood Trusses, Ridge pole, Purlins, Iron works &c to be as noted in the Estimate and made as per instructions given in the Revised Standard Specification circulated with G.O. No. 1986 of 13th July 1875 –

The Teak wood work over Turret with iron works and a wrought iron Finial on the top to be constructed as per detailed drawings received with G.O. No. 232 of 23rd April 1872 – A Teak wood spiral stair case complete to be made and placed in the Turret –

Roofing. to consist of Venteak rafters, supports to the verandah posts with iron works, reepers, Teak wood eaves board nails flat and pan tiles and Chunam borders, and all the wood work in the roof to be wood oiled 2 coats. –

The flooring to be of granite stone slabs well dressed and laid on concrete bed throughout after filling in the basement with earth well rammed and pointed with good Chunam plaster, except the jail wards – As many holes as the number of verandah posts to be made on the edge stone 3" square and 2" deep to fix the posts before the edge stones are placed – The flooring of the jail wards to be asphalted 1/2 inch thick over brick jelly in Chunam

Terrace work with brick on edge 3" jelly 3 Courses of flat tiles and 3 coats of plaster over ~~and~~ to the Crimp to be built over the joists of the Cashier's and Sheristadar's rooms

The necessary furnitures for the Court, such as Prisoners bar, witness box &c, and Teak wood shelves for record room to be provided and fixed –

Out Houses – Ryots shed and Cook house to be built as per design already approved and constructed in connection with Cutcherries at Erode, Pollachy and Dharapooram. Foundation, basement and Superstructure of the Ryots shed and Cook house to be constructed with burnt brick in Chunam according to the measurements entered in the Estimates – The walls of the Ryots shed will be plastered with 2 coats of Chunam plaster and whitewashed both sides – The walls of the Cook house exterior to be pointed with Chunam and in the interior to be only whitewashed.

The Roof of the Ryots shed to be of flat and Pan tiles supported by venjay wood bressummers, Ridge pole, rafters nailed on both sides and reepers – and that of the Cook house to be of pan tiles supported by venjay wood posts, bressummers, rafters, reepers &c –

The edge of the Ryot shed platform and treads of the steps will be constructed with cut stone and pointed with good Chunam plaster and floored with concrete in Chunam 6" thick & plastered over. –

The floor of the cook house to be made with brick Jelly-in-mud and plastered over with clay and cow-dung.-

Jail and Public Latrines to be built as per Standard Plan approved of in G.O. No. 1807 of 9th August 1872 - The foundation, basement and Superstructure to be built with the same materials as those used for other out houses, agreeably to the dimensions noted in the Estimate -

Honeycomb tile or brick work in Chunam will be constructed over the walls around and centre -

Covering stones to be built in the walls (behind the seats) over the openings -

The walls 3 feet high interior and on the seats to be tarred over. The passages and the centre floor will be floored with Brick Jelly in Chunam and tarred over -

The centre Channel Troughs, and the Urinary drains will be built with brick Jelly in Chunam and Asphalted over, and the inside walls of the Urinary Cisterns also will be coated with Asphalte mixed with the proportionate quantity of tar.-

Roofing to be of pan tiles supported with vengay wood coupled rafters &c.-

All the materials are to be of the best description and approved of by the Officer in charge of the works before being used on the works; and the buildings to be finished in a good workmanlike manner; as also th
rubbishes to be removed from the v
-cinity of the buildings as soon as
works are completed. -

Coimbatore
25th November
1875

[illegible] Colonel R
Supg Engineer

Sp[illegible] to accompany the Estimates for constructing a 1st class Taluq Cutchery at Collegal Pulladum and Sattia-mungalum Coimbatore District

No. 1597/75

From letter from the Supdg Engineer Coimbatore to the Secretary to Govt. P.W.D. Madras No. 92 dated 25 Nov/75

G.O. 7 Decr/75 No. B. 122

[illegible]

Comparative Statement showing difference in Rates between the District Schedule & Estimate submitted by the District Engineer for a First Cla[…] Taluq Cutcherry & Subsidiary Buildings at Collegal Coimbatore Dist.

Description of Work		[illegible]	[illegible]	Rates as per Estimate submitted by the Dist. Engr.	Difference	Remarks
[illegible]						The differences herein noticed are explained in the accompanying Comparative Statement.
Brickwork in Chunam	100 C.ft	25		24 12	3 1 55	
Teak wood	C.ft			48 . .	. 8 .	
Wrought Iron in Trusses &c.	lb			. 3 .	. . 6	
Stone Under do	No.			18 . .	. . .	
Doors Venetian & Panel	Sq.ft			1 11 .	. . .	
do with Iron bars for Treasury	do			1 8 .	. . .	
Iron Doors with Wooden frames & shutters for Jail	do			2 . 6	. . 6	
Windows with Iron bars for Record Room	do			2 . 6	. . 6	
Ventilators with Iron bars for Jail	do			1 12 .	. . .	
Venetian Ventilators	do			1 10 8	. . .	
Pointing Exterior Walls	Sq.yd			. . .		
Plastering Interior	do			4 8 .	1 8 .	
Terracing	do			22 . .		
Tiled Roofing	do			46 . .	26 . .	
Flooring with Asphalte	do			30 . .	. . .	
Cornice Work	R.ft			. 5 6	. . .	
Wrought Iron Finial for Treasury	No.			16 . .	. . .	
Spiral Stairs	do			450 . .	. . .	
[illegible]	100 C.ft			27 12 5	7 6 5	
[illegible]	Sq.yd			. 6 .	. 2 .	
[illegible]	do			30 . .	2 . .	
9 [illegible]	No.			40 . .	. . .	
[illegible]						
Brickwork in Chunam	C.ft			6 8 .	2 . .	
Tiled Roofing	Sq.yd			36 . .	. . .	
Plastering or Pointing	do			3 . .	. . .	
[illegible]	C.ft			1 . .	. . .	
[illegible]	C.ft			7 8 .	2 . .	
[illegible]	Sq.yd			. 4 .	. . .	
[illegible]	do			5 . .	. . .	

Brickwork in Chunam	Cyds	68 . 2 .
Teakwood	Cft	28 . .
Tiled Roofing	Sqrs	36 . .
Plastering or Pointing	do	28 . .
[illegible]	Rft	1 . .
[illegible]	Sqrs	3 . .
[illegible]	do	. 4 . .

Brickwork in Chunam	Cyds	8 . . 38 .
Honey Comb with Tiles	Sqft	10 . .
Tiled Roofing	Sqrs	36 . .
Flooring with asphalte	do	30 . .
[illegible]	Rft	. 5 . .
[illegible]	No.	1 . .
[illegible]	Sqrs	5 . .
[illegible]	do	38 . 14 .

Brickwork in Chunam	Cyds	5 . . 38 .
Honey Comb work with Tiles	Sqft	10 . .
Tiled Roofing	Sqrs	36 . .
Flooring with asphalte	do	30 . .
[illegible]	Rft	. 5 . .
[illegible]	No.	1 . .
[illegible]	Sqrs	5 . .
[illegible]	do	38 . 14 .

The differences herein noticed are explained in the accompanying Comparative Statement

Govt. Public Works Department
Fort St. George
Madras 11th August 1875

Comparative Statement showing the difference in Rates between the Schedule and Estimate submitted by the Supdg. Engineer for a First class Talug Cutchery and subsidiary Jail at Sattiamungalum Coimbatore District.

Description of work	Rates as per Estimate submitted by the Supdg. Engr.	Difference	Remarks or explanation for the Difference
Talug Cutchery and Jail &c. Brick in chunam 100 cft	22 36	. 36	The difference (more) is by reducing 100 cft to Cyds.
Teak wood — cft	4 . .	. 8 .	Below the rate in the schedule.
Wrought Iron in Trusses &c. — lbs	. 26	. . .	
Stone under — do — No. 1	1 . .		
Doors venitian & Pannel Sqft	1 9 .	. 1 .	The difference is for 2 coats of Carson's paint provided for in the Estimate.
Teakwood doors with vertical & diagonal bars — Sqft	1 43	. 63	Do — do — do — do

Windows with Iron bars for record room	Sqre	1 8 ..	..	
Venetians ventilated	each	1 10 ..	.. 2 ..	Including frame work
Iron grated windows		1 4 ..	.. 12 ..	Less than the rate allowed in the Schedule.
Plastering	Sqre	4 ..	1 8 ..	More allowed for 3 coats of chunam plaster.
Terracing	"	18 ..	12 ..	Less than the rate allowed in the Schedule.
Tiled roofing	"	45 ..	25 ..	The difference is for teak rafters supports to Verandah posts iron works teak wood reeper boards nails and making holes to fix Verandah posts in the edge stone and for 2 coats of wood oiling to all wood works and also the carriage &c of timber from Coimbatore to Sattiamungalum.
Cornice work	Rq ft	5 ..	.. ..	
Flooring with asphalte	Sqre	20 ..	10 ..	Less than the rate allowed in the Schedule.
Wrought Iron finials for Turret Spiral Stairs		~~15~~ 40 ..		
Arch work in chunam	100 cft	25 14 9	.. 14 9	Reduced to cyds hence the difference.
White and color washing	Sqre	.. 6 ..	.. 2 ..	The difference is for 3 coats of color washing
Dressed stone flooring & pointed		25 ..	.. ..	
Teakwood Shelves for record No. 1		30 ..	.. ..	

Ryots Shed

Brick work in chunam	Cyds	6 ..	.. 12 ..	Less than the rate allowed in the Schedule
Tiled roofing	Sqre	35 ..	15 ..	The difference is for Vengay wood bressummers ridge pole rafters nails and carriage of timber from Coimbatore to Sattiamungalum.
Plastering	Sqre	2 8 ..	.. ..	
Cut stone for edge &c	Rq ft	.. 12 ..	.. ..	
Arch work in chunam	Cyds	7 ..	.. 4 ..	Reduced to cyds in the Estimate hence the difference.
White washing	Sqre	4 ..	.. ..	
Flooring with concrete 6" thick in chunam	Sqre	4 ..	6 ..	Less than the rate allowed in the Schedule.

Cook Room			
Brick work in chunam	Cyd	6 . . 12 .	Less than the rate allowed in the schedule
Vengaywood	Cft	28 .	
Tiled roofing	Sqr	35 . . 15 . .	The difference is for vengay wood bressummers ridge pole rafters nails and also the carriage &c. of timber from Coimbatore to Suttiamungalum
Pointing	Sqr	28 . 1 . .	Pointing with best fine mortar
Cut stone edge &c.	R ft	. 12	
Flooring with jelly in clay	Sqr	3	
White washing	do	. 4	
Public Latrine			
Brick work in chunam	Cyd	7 8 . . 12 .	The difference is for one coat of chunam plastering allowed in the Estimate
Honey comb work with tiles	Sqr ft	8	
Tiled roofing	Sqr	35 . . 15 . .	The difference is for vengay wood bressummers ridge poles rafters nails also the carriages &c. of timber from Coimbatore to Suttiamungalum
Coping over screen walls	R ft	. 4	
Covering stones for opening	No	. 8	
Flooring with jelly in chunam and tarred over	Sqr	4	
Tarring the walls and screen walls inside	Sqr	3	
Jail Latrine.			
Brick work in chunam	Cyd	7 8 . . 12 .	The difference is for one coat of Chunam plastering allowed in the Estimate.
Honey comb work with tiles	Sqr ft	8	
Tiled roofing	Sqr	35 . . 15 . .	The difference is for vengay wood bressummers ridge poles rafters nails and also the carriage &c. of timber from Coimbatore to Suttiamungalum.
Flooring with asphalte		20 . . 10 . .	Less than the rate allowed in the schedule

Coping over screen walls — Rft	" 4 " " " "
Covering stones for opening No.	" 8 " " " "
Flooring with fellyin chunam and tarred over — Sqre.	4 " " " " "
Tarring the walls behind the seats interior screen walls &c. Sqre —	3 " " " " "

Superintending Engineer's Office
Coimbatore
25th November 1875

M. W. Tippen Colonel R.E.
Superintending Engineer

In a letter from the Supg Engineer Coimbatore to the Secretary to Govt P.W.D. Madras No. 92 dated 25 Novr/75

GO 7 December/75
No B x 122

Comparative statement showing the difference in rates between the schedule and estimate for a 1st class Talug Cutchery and subsidiary Jail at Sattiamungalum resubmitted with remarks.

No 7594/75

Comparative statement showing difference in Rates between the District Schedule and estimate submitted by the Supg: Engineer for a 1st class Talug Cutchery and subsidiary Jail buildings at Collegal Coimbatore District.

Description of Work	Rates as per estimate sub=mitted by the District Engr.	Difference	Remarks or explanation of the difference
Talug Cutchery and Jail 1st Brick in chunam ___ 100 cft	24 1 3	„ 11 10	The difference (less) is by reducing 100 cft to Cyds.
Teakwood best wrought and put up ___ cft	4 8 „	„ „ „	
Wrought iron in Trusses ~~&c~~	„ 3 „	„ 3 „	The difference to be added to the item in the Estimate.
Stone under ___ do ___ do	1 8 „		
Doors venetian & Panel. s ft	1 11 „	„ 7 „	The difference is for 2 coats of Carsons paint provided for in the Estte.

Cook Room				
Brick work in chunam	cyd	6 . .	12 .	Less than the rate allowed in the sche
Vengay wood	cft	2 8 .		
Tiled roofing	sqre	35 . .	15 . .	The difference is for vengay wood beressummers ridge pole rafters na and also the carriage &c of timber from Coimbatore to Suttiamungalum
Pointing	sqre	2 8 .	1 . .	Pointing with best one mortar
Cut stone edge &c	Sqft	. 10 . .		
Flooring with jelly in clay	sqre	3 . . .		
White washing	do	. 4 . .		
Public Latrine				
Brick work in chunam	cyd	7 8 . .	12 .	The difference is for one coat of chunam plastering allowed in the Estimate
Honey comb work with tiles	Sqr ft	8		
Tiled roofing	sqre	35 . .	15 . .	The difference is for vengay wood beressummers ridge poles rafters nails also the carriage &c of timber from Coimbatore to Suttiamungalum.
Coping over screen walls	Lft	. 4 . . .		
Covering stones for opening	No	. 8 .		
Flooring with jelly in chunam and tarred over	sqre	4 . . .		
Tarring the walls and screen walls inside	sqre	3 . . .		
Jail Latrine				
Brick work in chunam	cyd	7 8 .	. 12 .	The difference is for one coat of Chunam plastering allowed in the Estimate.
Honey comb work with tiles	Sqrft	8 . . .		
Tiled roofing	sqre	35 . .	15 . .	The difference is for vengay wood beressummers, ridge poles, rafters na and, also the carriage & of timber from Coimbatore to Suttiamungalum.
Flooring with asphalte		20 . .	10 . .	Less than the rate allowed in the Schedule.

Coping over screen walls — Rfft	„ 4 „ „ „ „
Covering stones for opening Nos	„ 8 „ „ „ „
Flooring with jelly in chunam and tarred over — Sqrs	4 „ „ „ „ „
Tarring the walls behind the seats interior screen walls &c Sqre —	3 „ „ „ „ „

Superintending Engineer's Office
Coimbatore
25th November 1875

Colonel R.E.
Superintending Engineer

In a [illegible]
Supdg Engineer
Coimbatore to the
Secretary to Govt
P.W.D. Madras
No. 92 dated 25 Jany 75

G.O. 7 [illegible] 75
with No 122

Comparative state=
ment showing the
difference in rates
between the schedule
and estimate for a 1st
class Talug Cutchery
and subsidiary Jail
at Sathiamungalum
Resubmitted with
remarks.

No 7597/3/15

Comparative statement showing difference in Rates between the District Schedule and estimate submitted by the Supg. Engineer for a 1st class Talug Cutchery and subsidiary Jail buildings at Collegal Coimbatore District.

Description of Work.	Rates as per estimate sub=mitted by the District Engr.	Difference	Remarks or explanation of the difference
Talug Cutchery and Jail &c. Brick in chunam ___ 100 cft	24 1 2	〃 10 10	The difference (less) is by reducing 100 cft to Cyds.
Teakwood best wrought and put up ___ cft	4 8 〃	〃 〃	
Wrought iron in Trusses ___ lbs	〃 3 〃	〃 3 〃	The difference to be added to the item in the Estimate.
Stone under ___ do ___ No.	1 8 〃		
Doors venetian & Panel. sft	1 11 〃	〃 7 〃	The difference is for 2 coats of Carsons paint provided for in the Este.

34/1651

Doors with Iron bars for Treasury	1 8	
Iron doors with wooden frames & shutters for Jail	2 . 6 . . .	
Windows with Iron bars for record room — Sqr	2 . 6 . 12 6	More allowed for 2 coats of Carson's pain
Ventilators with iron bars for Jail — Sqr	1 14 . . 10 .	Do — do — for 2 — do — do — do
Venetian ventilators — "	1 10 8 . 6 8	Do — do — for 2 — do — do
Plastering — "	4 8	This is the 2d item in the Schedule i.e plastering with lime and not shell
Terracing — "	22	
Tiled roofing — "	46 . . 11 . .	The difference is for teak rafters support to Verandah posts, with iron works teak wood eave boards, nails and making holes to fix Verandah posts on the edge stone and for 2 coats of wood=oiling to all wood work.
Cornice work — R ft	" 5 " " " "	
Flooring with asphalte Sqr	30 . . 5 . .	Less than the rate, allowed in the Schedule.
Wrought iron finial for Tower No. 1	16	
Spiral Stair case	650	
Arch work in chunam 100 cft	27 12 5 1 12 5	Reduced to cyds in the Estimate hence the difference.
White and Color washing Sq.	" 6 . . 2 .	The rate of 4 annas entered in the Schedule is for 2 coats & the 6 annas allowed in the Estimate is for an extra coat
Dressed stone flooring and pointed — Sqr	30	
Teak wood shelves for records	40	
Ryots Shed		
Brick work in chunam cyd	6 8 . . 4 .	The difference is by converting 100 cft to cyds.
Tiled roofing — Sqr	36 . . 1 . .	The excess of Rs. allowed, in the Estimates for Vengay wood beres summers, ridge poles rafters, nails &c

Plastering — Sqr	3	..	..	..	..	..	
Cut stone for edge &c — Rft	1	..	..	..	..	..	
Archwork in chunam — Cyd	7	8	..	..	7	9	The rate in the schedule is for 100 cft and the difference by reducing from 100 cft to Cyds
White washing — Sqr	..	4	..	..	..	..	
Flooring with concrete 6" thick in chunam — Sqr	5	..	..	1	..	..	The difference is for the extra thickness of 2" & plastering allowed in the estimate.
Cook room.							
Brick work in chunam — Cyd	6	8	..	..	4	..	The difference is by reducing 100 cft to cyds
Vengay wood — cft	2	8	..	..	8	..	The rate of Rs 2 entered in the schedule is for Common jungle wood and the 2-8-- allowed for in the estimate is for vengay wood
Tiled roofing — Sqr	36	..	..	1	..	..	The difference is for vengay wood bressummers ridge poles rafters nails not included in the item entered in the schedule.
Pointing — Sqr	2	8	..	..	..	..	
Cut stone edge &c — Rft	1	..	..	..	..	..	
Flooring with jelly in clay Sqr	3	..	..	..	..	..	
White washing — "	..	4	..	..	..	..	
Public Latrine							
Brick work in chunam — Cyd	8	..	..	1	4	..	The difference is for one coat of chunam plastering allowed in the estimate
Honey comb work with tiles Sqrft	10	..	..	..	..	..	
Tiled roofing — Sqre	36	..	..	1	..	..	The difference is for vengay wood bressummers ridge poles rafters nails & not included in the schedule.
Flooring with asphalte — do	30	..	..	5	..	..	Less than the rate allowed in the schedule.
Coping over screen walls Rft	..	5	..	..	..	..	
Covering stones for opening &c	1	..	..	..	..	..	
Flooring with jelly in chunam and tarred over — Sqr	5	..	..	..	..	..	
Tarring the walls & screen walls inside — Sqre	3	8	..	..	..	..	

Jail Latrine.

Brick work in chunam — Cyd	8 " " 1 4 "	The difference is for 1 coat of chunam plastering allowed in the Estimate
Honey Comb work with tiles — Sq ft	10 " " " "	
Tiled roofing — Sqr	36 " " 1 " "	The difference is for vengay wood breastsummers ridge poles rafters nails &c not included in the item entered in the schedule.
Flooring with asphalte Sqr	30 " " 5 " "	Within the rate allowed in the Schedule
Coping over screen walls Rft	" 5 " " " "	
Covering stones for opening No	1 " " " " "	
Flooring with jelly in chunam & tarred over Sq	5 " " " " "	
Tarring the walls behind the seats interior screen walls &c — Sqr	3 8 " " " "	

Superintending Engineers Office
Coimbatore
25th November 1875

C. Wilkieson Colonel R.E.
Superintending Engineer

Comparative statement showing difference in rates between the schedule and estimate submitted by the Supg. Engineer for a 1st class Taluq Cutchery and Subsidiary Jail building at Palladam, Coimbatore District.

Description of Work	Rates as per Estimates submitted by the District Engr.			Difference			Remarks
Taluq Cutchery at Jail &c. Brick work in chunam 100 cft.	22	3	6	"	3	6.	The difference (more) is by reducing 100 cft. to Cyds.
Teak wood	4	"	"	"	12	"	Railway fare from Coimbatore inclusive.
Wrought iron in Trusses — lbs.	2	6	"	"	"	"	
Stone under — do — do	1	"	"	"	"	"	
Doors venetian and Panel Sq. ft.	1	9	"	"	7	.	The difference is for 2 coats of Carson's paint provided for in the Estimate.

[illegible]
Supg Engineer Coimbatore to the Secretary to Govt. P.W.D. Madras No. 92 dated 25 Novr 1875

G.O. 7 Decbr 75
with No. 122

Comparative Statement showing the difference in rates between the District Schedule and the estimate for a 1st class Taluq Cutchery and Subsidiary Jail building at Palladam submitted with remarks No. 1597/4/75

Remarks [illegible] 1597/21/7

Teak wood doors with vertical and diagonal bar ___ Sqrft	1 14 3 " 10 3	More allowed for 2 coats of Carbon[illegible]
Windows with iron bars for record room ___ Sqre	1 8 " " 4 "	___ Do ___ do ___ for 2 do ___ do ___ do
Venetian Ventilator ___	1 10 " " 6 "	___ Do ___ do ___ for 2 do ___ do ___ do
Iron grated windows ___	1 8 " " " "	
Plastering ___ Sqre	4 " " 1 3 "	___ Do ___ do ___ for 3 do of Plastering
Terracing ___ Sqre	18 " " 7 " "	Less than the rate allowed in the Schedule
Tiled roofing ___ Sqre	45 " " 28 " "	The difference is for teak rafters & posts to verandah posts with iron works teak wood eave boards nails and making holes to fix verandah posts on the edge stones & for 2 coats of wood oiling to all wood works also the carriage &c.
Cornice work ___ R cft ~~Flooring with asphalte~~	" 5 "	
Wrought iron finial for Turret No. 1 ___	15 " " " " "	
Spiral stairs ___ do	400 " " " " "	
Arch work in chunam 100 cft	25 14 9 7 6 7	Less than the rate allowed in the Schedule
White or Colorwashing Sqre	" 6 " " " "	
Dressed stone flooring and painted ___ Sqre	25 " " 3 " "	Less than the rate allowed in the Schedule.
Teak wood shelves for record No.	30 " " " " "	
Ryots Shed		
Brick work in chunam Cyds	6 " " " 1 "	The difference is by converting 100 cft to Cyds.
Tiled roofing ___ Sqre	35 " " 18 " "	The difference is for vengay wood lires summers ridge poles rafters, nails also the carriage &c.
Plastering ___ Sqre	2 8 " " 5 "	Less than the rate allowed in the Schedule.
Cut stone for edge &c. ___ R cft	" 12 " " " "	

[illegible] chunam

[illegible] opening

Teak wood doors with vertical and diagonal bar — Sqr ft			
…ckwork in chunam — Cyd	7 „ „	2 „ „	Less than the rate allowed in the Schedule
White washing — Sqr	„ 4 „	„ „	
Flooring with concrete 6" thick in chunam — Sqr	4 „ „	14 „	The difference is for the extra thickness of 3 inches & plastering allowed in the estimate
Cook room			
…ck in chunam — Cyd	6 „ „	1 „ „	Reduced to cyds in the estimate hence the difference
Vengay wood — Cft	2 8 „	1 „ „	The rate 1/1/5 „ entered in the schedule is for common jungle wood the 2-8- allowed for in the estimate is for Vengay wood
Tiled roofing — Sqr	35 „ „	18 „ „	The difference is for vengay wood ler & summers ridge pole rafters nails and also the carriage &c.
Painting — Sqr	2 8 „	„ „	
Cut stone edge [illegible] — Rft [illegible] — Sqr	12 3 „ „	„ „	
White and Color washing — „	„ 4 „	2 „	Less than the rate allowed in the Schedule.
Public Latrine			
Brick work in chunam — Cyd	7 8 „	1 9 „	The difference is for one coat of chunam plastering allowed in the estimate.
Honey comb work with tiles — Sqft	8 „	„ „ „	
Tiled roofing — Sqr	35 „ „	18 „	The difference is for vengay wood ler & summers ridge pole, rafters nails and also carriage &c.
Coping over screen walls — Rft	„ 4 „	„ „	
Covering stones for opening &c	„ 8 „	„ „	
Flooring with Jelly in chunam and tarred over — Sqr	4 „ „	„ „ „	
Tarring the walls & screen walls in sides — Sqr	3 „ „	„ „ „	

Coping over screen walls — R.ft „ 4 „ „

Remarks PW. 4597/ 31/75

Jail Latrine		
Brickwork in chunam — C.yd	7 8 „ 1 9 „	The difference is for one coat of chunam plastering allowed in the estimate
Honey comb work with tiles Sq.r ft —	8 „ „	
Tiled roofing — Sq.rs	35 „ „ 18 „ „	The difference is for Vengay wood bressummers, ridge poles, rafters, nails and also carriage &c.
Flooring with asphalte —	20 „ „ 2 „ „	The difference is for carriage &c.
Coping over screen walls R.ft —	„ 4 „ „ „ „	
Covering stones for openings No.	„ 8 „ „ „	
Flooring with jelly in chunam and tarred over — Sq.rs	4 „ „ „ „ „	
Tarring the walls behind the seats interior screen walls &c. —	3 „ „ „ „ „	

Superintending Engineer's Office
Coimbatore
25th November 1875

A. Wilkieson Colonel R.E.
Superintending Engineer

Ins a letter from the Supg Engineer Coimbatore to the Secretary to Govt. P.W. D. Madras No 92 dated 25 Nov 1875

Q 7 December/75
with No 122

Comparative Statement showing difference in rates between the schedule and estimate for a 1st class Talug Cutchery and subsidiary Jail at Pulladum resubmitted with remarks.

P.W. 7597/5/11/75

177/11 No/75

To be returned

Notes of Remark

On the Talug Cutcheries to be constructed at Sattiamungalum, Pulladum and Collegal in the Coimbatore District

Officer

The improvements and alterations to the Talug Cutcherries recommended by the Jail Committee vide Judicial Department G.O. No 1127, dated 16th July 1868 communicated in P.W.D. G.O. No 2340 of 22d July 1868 were carried out as per estimates viz:-

For Sattyamungalum Cutchery	Rs 2820
" - Pulladum - Do -	4700
" - Collegal - Do -	6120

Sanctioned in P.W.D. G.O. of 6th February 1869, No 391 and No 167 of 18th January 1873.-

The estimates now submitted are for new buildings with reference to G.O. No 1691 of 24 June 1874.-

A Talug Cutchery is Entered in the list of Civil Buildings for the Talug of Sattiamungalum vide G.O. dated 24th June 1874 No 1691 P.W. the same order provides for a Talug Cutchery at Palladum and another at Collegal. But the Jail Committee in their Report vide G.O. dated 16th July 1868 No 1127 Judicial and G.O. dated 22nd July 1868 No 2340 P.W. only recommend alterations, improvements and additions to the Cutcheries at Sattiamungalum, Palladum and Collegal.

It is proposed for the Sattiamungalum Talug, as the speediest and most economical arrangement

34/75 SL 101

to convert the whole of the eastern side of the Cutcherry into a Jail of four wards with two passages. The ward for the males to be used for the purposes of a store room. The adjacent women's ward, unoccupied space, and store room for old instruments to be converted into one large record room about 30 x 15-3" very nearly the size of the existing record room which it is proposed to convert into wards. With the addition of Subsidiary Buildings such as Hospital Cooking Shed, and Latrine is all that is recommended for the Sattiamungalam Cutchery.

Palladum - As the Jail accommodation is insufficient the Committee propose to convert the

The alterations and improvements suggested by the Jail Committee have been carried out from 1869/70 to 1873/74 as per estimates sanctioned as above.

— Do — Do —

disused Deputy Collectors Cutchery into a Jail of four wards, and to connect it to the Cutchery by a covered way eight feet wide, and to erect the usual Subsidiary Buildings viz Hospital, Cook-house & Latrine -

Collegal - In consequence of bad ventilation the Committee propose to Convert the Thasildars Office into two wards, the store room next to it into a ward for females, and the two sheds on each side of the entrance, one into a Court for the Thasildar and the other into a room for his Clerks, and to add ridge ventilators to the ward

The usual Subsidiary Buildings to be constructed.

No Specification submitted
now submitted

Deviations

Main Building

Excavation and filling in basement. Quantity not given -

As the site for the new Cutchery is not yet fixed the nature of the soil is not known hence the quantity is not given

Foundations & basement - There is an increase of brickwork which may be accounted for as the dimensions in some portions of the foundations and basement in the District Engineer's Estimate have been increased in width -

The difference is very small viz 221 of 8 C.yards.-

Superstructure - Deficiency of brickwork may be accounted for by difference of dimensions in the District Estimate for instance Cross walls for court house one is given as 1¼ in width and the other is taken according to the standard viz 1½ - Gables the dimensions given in D.E.'s Estimate is stated to be 1¼ and 1 respectively

The dimensions given
the District estimate a
not exactly those giv
in the standard estim
which was received a
the submission of th
estimate.-

The District estimate was prepared and submitted prior to the receipt of the standard estimate received with G.O. No 1986 of 13th July 1875, hence the differences herein noticed.-

whereas the standard allows for gables 1½ in thickness. The walls of the [illegible] room is stated to be only 9½ [illegible] whereas the standard allows 27 all round - The [illegible] of Jail [illegible] in D.E.'s estimate is given as 80½ all round but the standard allows 139½ feet - and the gables for the same are 10 feet long in D.E.'s estimate while the standard allows [illegible] the distance also differs. The bedwork is calculated separately which is not the case in the standard Estimate the whole being taken together and half the quantity of which is deducted the other half covering cost of centring and [illegible] -

Cut Stone - Deficiency may be accounted for by the length of copings & plinths being reduced considerably viz from 57½ to 25½ feet and the length of the straps is reduced from 419 to 216 Running feet.–

Teak wood – It is impossible to account for the difference as the quantities have been computed very differently from the Standard Estimate; the rafters, trusses, verandah posts and eaves board have been included under the head of roofing in the D.E's Estimate.

Iron work – The deficiency may be accounted for by a great many omissions in the District Estimate for example, the bearing plates for trusses, washers for trusses, 1" hex nuts and heads for 18 trusses, ¾" hex nuts and heads for 15 trusses, ½" hex nuts for straps, 1" bolts for holding down turret wall plate, ⅞" plates 2"×9" for do –, 1" hex nuts and head for ditto – ½" bolts for securing covered way posts, ½" hex nuts and heads for ditto – ¼" bolts for securing covered way rafters. ¼" Hex nuts and heads for do

These iron works are included in the rates for roofing, hence no separate provision made–

Stones under trusses. The number is less and seems an omission as the number of trusses is correct.

The correct number of stones under trusses should have been 18 instead of 17 entered by an oversight

Doors venetian & panel reduced from 29 to 23 in District Estimate –

2 doors for Police rooms
1 do – for Record rooms are not shown on the standard plan hence omitted in the estimate, and of the other 3 doors, one is included in the item of 4 iron barred doors to Treasury & 2 iron barred doors for Police rooms as per plan are provided separately.–

Iron barred doors for Treasury and iron doors with wooden frames for Jail are increased from 9 to 12 in District Estimate

Of the increase of 3, one is for the Treasury which requires 4 instead of 3 allowed in the standard estimate and the other 2 are for Police rooms as per Standard plan.

Windows the number agree but there is a difference in the superficial area shewing a deficiency in District Estimate of 11 Sqr feet.

Average measurements were taken on the semicircular portions, hence the difference.–

Ventilators with iron bars for Jail – The dimensions of these differ from those of the Standard Estimate hence the excess in Standard.

Ventilators 4×2 instead of 4×2½ have been taken and 6" wall allowed over these for proper support of the roof.

Iron railing 10 ft high for Treasury has been omitted in D.E's estimate –

Painting and Wood-oiling is included with the woodwork in District Estimate. These items are charged for separately in the Standard -	
Pointing Exterior walls. Plastering instead of pointing has been charged for in the District Estimate -	The plastering of exterior wall is considered necessary.
Plastering and washing is in Excess of Standard Est.	Explained above.-
Terracing a slight increase in District Estimate	The measurement has been taken from centre to centre of the walls around.
Tiled Roofing, a deficiency in District Estimate -	Very slight difference viz 6¼ sqrs.
Flooring with pavement tiles omitted in District Estimate but dressed stone flooring is substituted -	Stone flooring is necessary as superior paving tiles are not procurable.-
Cornice Work - There is a marked difference in this item, the Excess is very great in District Estimate -	The cornice work above the doorways not provided for in the Standard Estimate may be omitted

Deviations
Subsidiary Buildings

Ryots Shed

Excess in brick work in District Estimate - The Ryots shed Estimated for in the District Estimate is very different

The substitution of masonry wall all around with arched openings for columns was approved by Major General Walker when Supg. Engineer of the Dn who authorized the substitution in the Ryots sheds of Cutcherries that were under construction in 1869 -	from the one in the Standard; the Standard only gives [illegible] for columns to support the roof, but the District Estimate has a wall all round with arched openings, this doubtless is the cause of excess in brickwork -
	Plastering, for pointing [illegible] increased in District Estimate
The cheapest means have been adopted in the absence of the Standard estimate -	Flooring. altered from square tiles to concrete with chunam plaster - Roofing woodwork Vengay instead of teak -

Public and Jail Latrines

These latrines are according to the Standard plan approved of in G.O. No 187 of 9th August 1872.	Honeycomb work less than the Standards. the dimensions differ.

The following items provided in District Estimate not provided in the Standard -
Coping over screen walls -
Covering stones for openings.
Flooring with jelly in chunam & tarred over
Tarring the walls behind the seats, interior screen walls &c

Deviations in Rates

Main Buildings

For Sultanmungalam
Palladum Cutchery Est

The following items in
District Estimate differ
from District Schedule –

Brickwork –
Iron doors with frames and
Shutters for Jail –
Windows with iron bars
for record room –
Ventilators with iron
bars for Jail –
Pointing and plastering –
Terracing –
Tiled Roofing – (marked
Excess in rate of schedule)
Flooring with asphalte –
Archwork –
White Color washing –
Dressed Stone flooring & pointed

Subsidiary Buildings

Brick work in chunam –
Plastering & pointing –
Archwork –
Flooring with asphalte –
Tarring the walls inside of latrine

Explained in the accompanying Comparative Statements

Deviations in Rates

For [illegible] Cutchery
Estimate –

Main Buildings

The following items differ
from District Schedule –

Brickwork –
Teakwood –
Wrought iron in straps –
Iron doors with wooden
frames & shutters for Jail –
Windows with iron bars
for record room
Plastering –
Terracing –
Tiled roofing (marked excess)
Archwork in Chunam –
White & color washing –
Dressed stone flooring, pointed

Subsidiary Buildings

Brickwork –
Archwork –
Plastering or pointing –
Tarring walls –

Explained in the accompanying Comparative Statements

General Notes relating to Code orders

A Sketch map of locality has not been submitted vide Madras P.W. Code Chap. 5. para 13, 96 also the instructions contained in paras 11, and 23 of the Same Chapter and Code have not been attended to with reference to the Assurance and Report required from the Submitting Officer, and the alterations previously referred to under head of "Notes on Estimate" or "Deviations" are infringements on para 6 Chapter 5 P.W. Code

Asst. Secty.
Major R.E.

A sketch map of, and a report on, the locality and soil cannot be submitted till sites for the Cutcherries are definitely fixed.

C W Wilkinson Colonel R.E.
Supg. Engineer.

Supg. Engrs. Office
Coimbatore 26 November 1875

Chk'd 1/12/75

Coimbat

In a letter from the Supg. Engineer Coimbatore to the Secretary to Govt. P.W.D. Madras No. 92 dated 26 Novr. 1875

G.O. 7 December 75
in M. No. 122

M. 7597/75
6

Under Secretary's notes of remarks on the estimates for constructing Taluq Cutcherries at Sattiamangalum Palladum and Collegal with Supg. Engrs. reply

road of
ars.—
1/8 Carried over.—

General Adm [illegible]

In a letter from the Supg Engineer Coimbatore to the Secretary to Govt P.W.D. Madras No. 92 dated 25 Mar/75

GO - 7 December 75

in B. No. 19 —

Comparative Statement shewing difference in rates between the District Schedule and Estimate for a 1st class Taluq Cutchery and subsidiary jail buildings at Collegal with remark

No. 759/75
2

75

Coimbatore District.

Revenue New works.

Detailed Estimate for constructing a Taluq Cutchery on 1st Class Standard Plan received with G.O. No. 795 of 23d March 1874.—

Measurements No.	Length	Breadth	Depth	Cubical Contents	Particulars of work.—
					Foundation
"	155½	2½	3	1166¼	Walls around court house & Post Office
"	17	2¼	3	114¾	Partition wall to — do —
"	17	2½	3	127½	
"	9	1½	2	27	— do — between Tahsildar's retiring room and the room for lost property.—
1	38	2½	3	285	Long walls to clerks' rooms.—
1	36	2½	3	270	
2	17	2½	3	255	Cross walls to — do —
1	30¼	2¾	3	249 9/16	Long walls to Cashier & Sheristadar's rooms in rear.—
1	27¼	2¾	3	224 5/16	
1	16½	2¼	3	111 3/8	Cross walls to — do —
1	23¾	2½	3	178 1/8	
	41	2½	3	307½	Walls around public room.—
2	18¼	2½	3	273¾	Long walls to Inspector's & Police rooms
1	17	2¼	3	114¾	Cross walls to — do —
1	17	2½	3	127½	
2	29	2	2	232	Retaining walls to covered way.—
"	84¾	2½	3	635 5/8	Walls around Subsidiary Jail.—
3	14	2¼	3	283½	Partitions walls to — do —
"	20½	2¾	3	169 1/8	Tower.—
"	256	2	2	1024	Retaining walls to verandah around the court house clerks rooms and rear of Sheristadars.—
				6177 1/8	Carried over.—

				6077⅛	Brought over—
7	8	2½	1	102⅜	} Steps
1	10	3	1	30	

Basement.—

·	52	3	2	622	Wall around Court House & Post office
·	17½	2	2	70	} Partition walls to—do
·	17½	1¾	2	61¼	
·	9½	1½	2	28½	— Do — to Retiring room.—
1	38	2	2	152	Long walls to Clerks rooms
1	36	2	2	144	— Do — Do —
2	17½	2	2	140	Partition walls to do
·	30¾	2¼	2	138⅜	} Long walls to Cashier & Sheristadar's
·	27¾	2¼	2	124⅞	room.—
1	17	1¾	2	59½	Partition wall to—do
·	23½	2	2	94	— Do —
·	41½	2	2	166	Public room walls
·	41½	2	2	166	Cross walls to Inspector's & Police rooms
·	17½	1¾	2	61¼	Cross wall to do
·	17½	2	2	70	— Do —
2	29½	1½	2	177	Retaining walls to covered way.
·	84¾	2	2	339	walls around Subsidiary Jail.—
·	43½	1¾	2	152¼	Partition walls to—do
·	21	2¼	2	94½	Tower.—
·	256	½	1½	576	Verandah retaining walls deducting for cut stones for the edges.—
7	7½	3	½	78¾	Steps deducting for cut stone treads.—
1	18	3	½	27	— Do —
				$9929\frac{1}{24}$	Total c.ft. or 368 c.yds. of foundation & basement
·	256	1½	½	192	Cut stone for the Verandah Edge
·	216	1¼	½	135	— Do — for steps
				327	c.ft. or 12⅑ c.yds. of cut stone or
					R.ft: 472

Superstructure.

·	155½	1½	12	2799	walls around Court House &c
·	18	1½	12	324	Cross walls ~~to~~ — Do
3	18	1¼	3	202½	Gable to—do
·	18	1¼	12	270	Cross wall
·	18	1	3	54	Gable to—do
·	10	⅚	17	141⅔	Cross wall to retiring room
·	38	1½	12	684	Long walls to Clerks' room
·	36	1½	12	648	— Do —
2	18	1½	12	648	Cross walls to—do
2	18	1¼	3	135	Gables to—do
·	31¼	1¾	12	656¼	Long walls to Cashier & Sheristadar's rooms
·	28¼	1¾	12	593¼	— Do —
·	17½	1¼	12	262½	Cross wall
·	23¼	1½	12	418½	Cross wall
·	42	1½	12	756	Public room walls
·	15	1¼	3	56¼	Gable to—do
·	21½	1¾	12	451½	Tower
·	18¼	1½	13	355⅞	— Do — Upper portion
·	93½	1½	12	1683	Record Room (upper story)
2	18¼	1½	12	657	Inspector's &c room
1	18	1½	12	324	Cross wall to—do
1	18	1¼	12	270	— Do —
2	18	1¼	3	135	Gable to—do
·	84¾	1½	12	1525½	Wall of the Subsidiary Jail around
1	15	1¼	3	56¼	} Gables to—do
3	15	1	3	135	
				$14242\frac{1}{24}$	

Deductions

	20	4	1½	8	960	Doors
	3	4	1½	8	144	— Do — arched
	10	4	1½	8	480	— Do — (iron)
	2	5½	1½	8	132	— Do — (do fixed) Inspector's room
	6	4	1½	2	72	Windows in the Subsidiary Jail
	2	5½	1½	8	132	Arched ways Public room
	2	5	1½	8	120	— Do —
2	2	5	1½	8	120	— Do — Inspector's room
	″	3	1¾	8	42	— Do — in Tower
	″	12	1½	4	72	— Do — Court room long wall
	2	¾	1½	4	9	— Do — Peep holes
	3	$\frac{4^2\times.7854\times1\frac{1}{2}}{2}$			28¼	Semicircular portion over door ways
2	2	$\frac{5\frac{1}{2}^2\times.7854\times1\frac{1}{2}}{2}$			57¾	— Do — Public room arch ways
	4	$\frac{5^2\times.7854\times1\frac{1}{2}}{2}$			47⅛	— Do — Do & Inspector's room
	2	$\frac{\frac{3}{4}^2\times.7854\times1\frac{1}{2}}{2}$			3½	— Do — Peep holes
2	″	$\frac{3^2\times.7854\times1\frac{3}{4}}{2}$			7	— Do — Tower
	″	$\frac{12^2\times.7854\times1\frac{1}{2}}{2}$			28¼	— Do — Court Room
3	6	2	1½	4½	81	Windows Record Room
	1	2	1½	2¾	8¼	— Do —
	5	$2^2\times.7854\times1\frac{1}{2}$			23½	Bulls eyes — Do — Full circle
	7	$\frac{2^2\times.7854\times1\frac{1}{2}}{2}$			33	Semicircular portion over windows.
7	″	220	1½	1½	495	Arch work
1	26	5½	1½	1½	321¾	Flat arch work
	2	7	1½	1½	31½	— Do —
	4	5½	1¾	1½	57¾	— Do — Treasury
	2	8	1½	1¼	30	Deduct for fixed venetians over front gables of the Court House & Post Office
					3530⅞	Total deductions

10711 5/12	Balance ft. or 396⅔ c. yds of Brick in chunam
20640 5/12	Total cft or 765 Cyds of Brick in Chunam including Foundation & Basement
495	or 18⅓ cyds. of arch work — do —
411	or 15 cyds of Flat arch work — do —
2	Fixed wooden venetians in front and rear gables of Court House & Post Office
620	Sft. of dental cornice work inside Court, Post office, retiring, Clerks, Sheristadar's cashier, Inspector's & record rooms. —
500	Sft. cornice work — over arches. —
6	Lintel Boards over attic iron windows in the Subsidiary Jail

2	Diameter		5	Teakwood frames for bulls eye & swinging glass shutters
4	8		23	Doors ⅓ Pannelled & 2/3 Venetians
4	8		10	— Do with strong iron bars &c
5½	8		2	Fixed iron doors
4	2		6	— Do — attic windows
2	5½		6	Record room glazed windows semicircular top
2	4		1	— Do — do —
1½	2	½	17	Stone slabs under beams & trusses

All in Teak wood

Teakwood

2	17	9″	12″	25½	Beams across Cashier & Sheristadar's rooms
48	10	5″	3″	50	Joists over — do —
5	21	4″	8″	23⅓	Tie beams for Trusses to court, record & Clerks' rooms
10	12	4″	5	16⅔	Main Rafters to — do —
10	6	3″	4″	5	Struts to do —
				120½	

				120½	Bt over
"	326	7"	8"	126 7/9	Purlins to Court, Clerks, record & Inspectors rooms
4	18	4"	6"	12	Tie beams for trusses to main wards, and covered passage
4	10	4"	4"	4 4/9	Main rafters to ward
4	16	4"	4"	7 1/9	— do — to covered passage
8	5	3"	3"	2 1/2	Struts to do
"	380	5"	6"	79 1/6	Purlins to covered way, public room & wards
"	245	3"	8"	40 5/6	Ridge pole
2	31½	4"	6"	10½	Hip rafters including for verandah (court)
2	24½	4"	6"	8 1/6	— do — do projected eaves (covered way)
4	22½	4"	6"	15	— do — do — do — (wards)
4	18	4"	6"	12	— do —
"	680	4"	4"	75 5/9	Wall or pole plates.—
4	13	5"	5"	9 1/36	Pillar posts to covered way
36	8¾	5"	5"	54 11/16	— do — to verandah
"	205	5"	5"	49 23/48	Bressummer to do
"	68	5"	5"	11 29/36	— do — to covered way
				639 5/9 or	
				640	c.ft. of Teakwood wrought & put up

Iron work

5	8		43	King tie rods 5/8 diameter to trusses large including bolts and nuts.—
4	6½		18	— do — 1/2" diameter to — do — small do.
2	18	3½	159	Straps to do — 2" broad & 3/8" thick
			220 lbs	Total lbs of wrought iron —

Roofing.

"	101½	"	32	3248	Subsidiary Jail & Police.
"	38	"	29	1102	Record Room
"	16½	"	24	396	Public Room
"	106½	"	25	2662½	Court & Clerks' rooms
"	234	"	9¾	2281½	Verandah
"	32	"	7½	240	— do —
				9930	S. ft of roofing with teak rafters, supports to Verandah posts, reepers, nails, bolts & nuts for supports of the Verandah posts, pan and flat tiles, chunam borders, with iron works, complete including fixing posts in the stone.—
"	33	19	"	627	Terrace over cashier & Sherishtadar's room with brick on edge 3" & jelly 3 courses of flat tiles & 3 coats of chunam plaster over and ceilings complete.—
"	"	"	"	1	Teak wood spiral steps in tower with iron works complete as per plan
"	"	"	"	1	Teakwood top over do including fixed venetian & iron works as per plan

Plastering.

"	508	"	12	6096	walls exterior all round.
"	126	"	12	1512	Record room exterior including tower
"	590	"	1½	885	Basement
"	104	"	13	1352	Interior Court house
"	42⅓	"	13	550⅓	Retiring Room
"	32	"	13	416	Lost property room
"	10	"	10	100	Above do walls both sides
				10911⅓	

				1091⅓	
4	18	„	6	432	Gables both sides
„	56	„	13	728	Post office
„	84	„	13	1092	} Clerks' room including Tower.—
„	68	„	13	884	}
2	65	„	12	1560	Cashier & Sheristadars rooms
„	54	„	12	648	Public room
„	52	„	13	676	} Police & Inspectors room
„	51	„	13	663	}
2	62	„	13	1612	mens ward
2	46	„	13	1196	womens ward
3	15	„	6	270	Gables of do both sides
5	18	„	6	540	— Do — of clerks, Treasury, Police rooms both sides.—
„	106½	„	12	1278	Record room interior including Tower
				22490⅓	Sft
				1200	Sqft deduction
				21290⅔ or 213	Sqr. of plastering 2 Coats of chunam ¾ deducting 1 side of openings average
				213	Sqr. of white & color washing.—
2	16	15	„	480	Asphalte flooring mens ward
2	8	15	„	240	— Do — womens ward
				720	Sqr. of Asphalte flooring.—
„	30	16	„	480	Stone slab flooring covered way
„	18	7½	„	135	} Police & Inspector's room.—
	18	8	„	144	}
2	17½	15	„	525	Cashier & Sheristadars do—
„	12	15	„	180	Public room
„	11	18		198	} Clerks — Do —
„	24	18		432	}
				2094	

				2094	Bt Over
	34	18		612	Court
	10	11		110	Retiring room
	10	6		60	Lost property room
	10	18		180	Post office
	250	5		1250	Verandah
				4306	Sqr. of Stone slab flooring.—
				1	Iron Finial over Tower
				10	Shelves for record room
				„	Court furniture
				2	Wells in the Compound.
				„	Excavating foundation & filling in
				„	Sundries & Superintendence

Ryots Shed

„	122	2½	3	915	Foundation to walls around
4	2½	2½	3	75	— Do — to centre pillars
1	7	3	1	21	— Do — to step
„	122	2	2	488	Basement to walls around
4	2	2	2	32	— Do — to centre pillars
1	7	3	¾	15¾	— Do — to step excluding dressed stone tread
2	20	1½	6½	390	Superstructure end walls
2	20	1½	4	240	— „ — Gables over do including ornamental frontoon
8	1½	1½	6½	117	Superstructure Pillars front & rear
4	1½	1½	13	117	— Do — centre
				2410¾	

4	6	1½	6½	234	Deduct for arch ways up to springing line
4	16	1½	1½	144	— Do — for semicircular arch work
4	×	area 4.13	× 1½	84¾	— Do — for — Do — portion above springing line
"	122	2	½	122	— Do — for dressed stone edge of the platform —
				584¾	
Balance				1826	c.ft. or 67⅔ c.yd. of brick in chunam
				5⅓	c.yd. of arch work — Do —
2	40		6½	520	Plastering both sides of end walls
2	40		4	320	— " — Gabels including ornament
4	6		13	312	— " — centre pillars
9	6		6½	351	— " — front & rear do including end walls
"	130		2	260	— " — around basement
4	22		1½	132	— " — jambs & soffits of arch work
				1895	
4	12		6½	312	Deduct archways up to springing line both sides
4	6²		.7854	113	— " — semicircular portion both sides
				425	
				1470	Sq: ft or 14¾ of plastering 2 coats of chunam plaster
				14¾	sqr: of white washing
				126	c: ft. of dressed stone for edge of the platform & treads for step.
2	46	13	-	1196 or 12 sqrs.	Roofing with vengay wood, bressummer, rafters, reepers, nails, flat and pan tiles, chunam borders &c complete.—
	40½	16½		668¼	sq.ft: or 6¾ sqrs of flooring with concrete 6" thick & plastered over
				37 c.yds:	Excavating foundations

Cook House

	60	2½	2	300	Foundation to walls around
	60	2	2	240	Basement to — do —
2	3	3	1½	27	Steps including foundation
"	17	1½	7	178½	Superstructure rear wall
2	7½	1½	9¼	208⅛	— Do — side walls including gables leaving out spaces for passage.—
				953⅝	
"	28	2	½	28	Deduct for edge stone dressed.—
				925⅝	c.ft. or 34¼ cyds of brick in chunam
"	19	½	⅓	3⅙	Bressummer
4	7½	⅚	5/12	5 5/24	Posts in front
"	19½	⅔	⅓	4⅓	Ridge pole
				12⅔	c.ft. of Vengay wood wrought & put up
2	19½	12	"	468	Sq. ft. or 4 17/25 sqr. of roofing with vengay wood, wall plate rafters, reepers, nails, and pan tiles - Chunam borders &c.—
"	14	13	"	182	Sq.ft. or 1⅘ sqr of flooring with jelly in clay
				28	c.ft. of dressed stone for edge in front & side
"	17	7	"	119	Rear wall
2	9	9¼	"	166½	Side walls including gable
"	68	2	"	136	Basement.—
				421½	Sq.ft. or 4¼ sqrs pointing outside
"	14	7	"	98	Rear walls inside.—
2	7½	9¼	"	138¾	Side walls.—
				236¾	Sq.ft: or 2⅓ sqrs of white washing
				"	Excavating foundation & Sundries

Jail Latrine for 8 seats

dry earth system—

For males As per plan sanctioned in G.O. No 1807 of 9th Aug/70

12	2	2	2	96	Foundation to Pillars—
12	1½	1½	1	27	Basement to—do—
"	87	1¼	1	108¾	Foundation to walls around & centre between pillars.—
10	3½	1	¾	26¼	Foundation to screen walls interior
4	4	1	¾	12	—Do— to dry earth store
2	2¾	2¾	½	7 9/16	—Do— to urinal cisterns
2	6	1¼	1½	22½	—Do— to screen walls exterior
12	1⅛	1⅛	6½	98 23/32	Pillars above (average height)
"	94	¾	3½	246¾	walls around & centre including basement
"	4	¾	2½	7½	Ends above the walls behind the seats to support honeycomb work.—
10	3½	¾	3½	91⅞	Screen walls interior including basement
4	4	½	2	16	Dry earth Stores.—
2	7½	⅜	1½	8 7/16	Urinal cisterns
"	14¾	2½	¾	27 21/32	Under centre channel
2	5½	¾	4½	37⅛	Screen wall exterior
				834⅛	Cft. or 31 cyd. of brick in chunam including one coat of chunam plaster.—
				12	Cft. of coping with do over screen walls exterior
8	1½	¾	⅓	8	Covering stones over the openings in the wall
8	2½	4	1	80	Cft. of 3 cyds of brick in chunam & tarred over
"	14¾	1¼	"	18 7/16	Center channel
8	6	¾	"	36	Troughs
2	20	½		20	Urinary Channels
2	1½	1½		4½	—Do— cisterns
				78 15/16	Sft. of ¾ sqrs of flooring with jelly in chunam and asphalted over it ½ inch thick.—
2	20¾	3	"	124½	} Passages
2	12½	3	"	75	}
"	10¼	2¼	"	23 1/16	Centre floor.—
				222 9/16	Sft. of 2¼ sqrs of flooring with jelly in chunam and tarred over.—
183	"	3		549	Sft. of 5½ sqrs of Tarring the walls behind the seats, interior screen walls, dry earth store & the inside walls of the urinal cisterns.—
25	26	"		650	Sqft. of 6½ sqrs of roofing with vengay wood rafters, collar pieces, pillar & wall plates, breesummer, reepers, nails, pan tiles, & chunam borders complete
90	"	2½		225	Sqft. of 2¼ sqrs of Honeycomb work with brick in chunam.—
				—	Excavating the foundations & sundries

A similar estimate for Females.—

Public Latrine for 12 seats

Dry earth system.—

16	2	2	2	128	Foundation to pillars
16	1½	1½	1	36	Basement to—do—
"	111	1¼	1	138¾	Foundation to walls around & centre
2	2½	2½	½	6¼	—Do—to cisterns
2	5¾	1¼	1½	21 9/16	—Do—to screen walls exterior
14	3½	1	½	24½	—Do—to—do—interior
4	4	¾	¾	9	—Do—to—dry earth stores
16	1⅛	1⅛	6½	131⅝	Pillars above
"	111½	¾	3½	292 11/16	Walls around & centre between pillars
"	4	¾	2½	7½	—Do at the ends of centre walls above to support honey comb work.—
				795	

					795 7/8	
	2	7½	3/8	1½	8 7/16	Cisterns.—
	2	5¼	¾	4½	35 7/16	Screen walls exterior
	"	22	2	¾	33	Centre channel
	14	3½	¾	2½	91 7/8	Screen walls interior
12	4	4	½	2	16	Dry earth store
12					980 5/8	cft or 36⅓ cyds of brick in chunam including
"						1 coat of chunam plaster
	12	2¾	4	¾	99	cft or 3⅔ cyds of — Do — Do tarred over
10						
4						
2	"	32	"	25½	8.16	Sft of roofing with jungle wood wall
2						plates, rafters, reepers, nails, &
						pot tiles &c complete
12	"	131½	—	2½	328 3/8	or 3¼ sqrs of honey comb tile work
"						
"	12	1½	¾	¼	12	Covering stones
10	"	"	"	"	12	Sft of coping with brick in chunam
4	"	104	3	"	3.12	or 3 sqrs of flooring with jelly in chunam
2						& tarred over
"	12	6½	¾	"	58½	At troughs
2	"	22	1½	"	33	Centre channel
	2	1½	1½	"	4½	Cisterns
	2	55	½	"	55	Urinary channels
					151	or 1½ sqrs of ½ thick asphalte flooring over screened jelly in chunam
8	"	200	"	2½	500	Side walls
8	"	80	"	3½	280	Screen walls
					7.80	or 7¾ sqrs of tarring

Supg Engr Office
Coimbatore
23d February 1875

A. Wilkinson Colonel R.E.
Supg Engr Coimbatore

Ventilation should accom

In a letter from the
Supg Engineer of
Coimbatore to the
Secretary to Govt.
P.W. Madras
No 1480 of 23rd Feby 1875
G.O. 7 Decr 75
with B.M. 21
P.W. 1272/75

Detailed Estimate
for constructing a
1st class Taluq
Cutcherry Sub Jail
and out houses at
each of the Stations
of Sathiamunga
lum Palladum
and Collegal
prepared on the
Standard Plan.

[illegible]

Memo

The accompanying Notes on the estimates for Taluq Cutcherries at Sattiamangalam, Collegal and Palladam, Coimbatore District, showing deviations from the standard plan and estimate, are forwarded to the Superintending Engineer who is requested to be good enough to have the necessary corrections made or to explain shortly why such deviations are necessary or are recommended. The replies should be written on the margin of the Notes, which should be returned to this Office.

A specification should accompany the estimates and also site plans showing the proposed positions of the Cutcherries. It is also requested that in future the details of the estimates should be arranged in accordance with those in the Standard estimate, to facilitate comparison.

(By Order)
(Sd) Jas. C. Stott Major R.E.
Under Secy to Govt. P.W.D.

Ootacamund
9th Octr 1875

To
The Superintending Engineer
Coimbatore
with 2 Enclosures

[illegible] Dated 25/11/75
No 92/1

No 92

Superintending Engineer's Office
Coimbatore 25th Nov/75.

From
The Superintending Engineer
Coimbatore

To
The Secretary to Govt. P.W. Dept.
Madras.

Sir,

Inclos 6
1 Notes of Remarks
4 Comparative statements
1 Specification

In returning the notes of remarks on the estimates for constructing Taluq Cutcherries at Sattyamungalum, Palladum and Collegal received with the Under Secretary's memo: No. 642, dated 9th October 1875, I have the honor to state that my replies to the remarks are given in the margin of the notes as requested, and that as the estimates were submitted in February 1875, or prior to the receipt of the Standard estimate (received with G.O. No. 1986 of 13th July 1875) accurate comparison cannot be made with the latter.

2. The Standard plan of Taluq Cutcherries was not exactly

adhered to in framing the estimates under reference, as the plan is in some respects modified, for instance the omission of Post office, and the alterations to the iron bars &c for Subsidiary Jails and Treasury doors — vide G.Os No. 73 of 11th Novr 1874 and No. 1208 of 13th May 1874.

3. A Specification is herewith submitted.

4. As the sites for the Cutcherries have not as yet been definitely fixed, a sketch plan showing the position of the building, the locality, the nature of soil &c cannot be forwarded.

5. The estimates now submitted provide all requirements as at present ascertained, and there would be no necessity for Supplementary estimates.

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

[illegible] Colonel
Supg. Engineer.

No 122

5-7 Feb/56 515-516
- 6 Febry/69 - 185-186
- 9 Augt/72 - 183-186
- 15 Jany/73 - 226-228
- 6 Novr - 38 [illegible]
- 16 June/74 - 581-582
- 23 March/74 - 597-598
- 15 July/75 - 352-355

P. W: 1875 Dept

From
The Supdg Engineer
Coimbatore
No 7597
To
The Secretary to Govt
P.W.D. Madras

Dated 23rd November
Recd 29th 1875
No 42
Enclosures 6 5

Replies to the Under Secretary's notes of remarks on the estimates for constructing Taluq Cutcherries at Sattiamungalum, Palladum and Collegal

G.O. No 3474 7.12.75

Cr 3-12-75

No 3474

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 7 Dec/75

Read the following :—

From
The Supdg: Engineer
Coimbatore

(P.L. No 148 d/ 23rd Feby/75)
(P.L. No 92 d/ 25th Novr/75)

The Estimates for constructing First Class Taluq Cutcherries, Subsidiary Jail and Out-houses are sanctioned as under.

Sattiamungalum	Rs 23800
Palladum	23800
Collegal	26200

The Superintending Engineer will take care that face bricks of good quality are used

used for a treatment of the painting of the exterior in lieu of plastering; the former being a feature in the Consulting Architect's designs, and that bricks on edge should be substituted for Chunam floors.

The Estimates will be entered if practicable in the Budget of 1876-77.

S Eng Coimbatore - 8
Controller with 2 Ab Estes
Rev Dept
Mil Dept

Desp - 14-12-75

A 121/23

Cir 3-12-75

72-03 R

1-6-99

21/4/03

1270/ 1897

Govt. of (1879) Madras

PUBLIC WORKS.

To Supg Engr Coimbatore

G.O. 7 Decr 189_ No. 3474

Nos. 121-123

Taluq Cutcherries, Subsidiary Jails &c. at Sathiamungalum, Palladum & [illegible], Coimbatore Dist — Estimates amounting to Rs 73,800 for construction — Sanctioned with remarks —