No. of pages 52.

Date of return 1/91

Signature of Checking }

P.W.D.

Go No 1454 Dated 31.5.1893

46 Sheets.

DM

31st May 1893, No. 1454 W., Public Works.

1454/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following paper:—

G.O., dated 2nd May 1893, Mis. No. 1618, Revenue.

Read—the following papers:—

Proceedings of the Board of Revenue (Land Revenue), dated 28th February 1893, Mis. No. 1371.

Read—the following papers:—

From the Acting Collector of Kistna, dated 26th January 1893, Dis. No. 69 Eng.

Reference thereon, dated 10th February 1893.

The Consulting Architect to Government is requested to favour the Board with a copy of his letter, dated 9th January 1893, No. 3012, addressed to the Executive Engineer, Eastern division, Kistna district, as it is required for reference in the Board's office.

Endorsement of the Consulting Architect to Government on copy of his letter No. 3012, dated 9th January 1893, addressed to the Executive Engineer, Kistna Eastern division, dated 14th February 1893, No. 3386.

Resolution—dated 28th February 1893, Mis. No. 1371.

The plans and estimates for constructing two offices at Narasaraopet, one for the Tahsildar and another for the Deputy Collector, at a cost of Rs. 40,000 and Rs. 21,400, respectively, are submitted for the sanction of Government and for the provision of funds in the Public Works budget with reference to G.Os., dated 16th December 1890, No. 7750, and 11th July 1891, No. 617.

2. The Board suggests that a barbed wire fence may be substituted for a compound wall which, it is observed, has been estimated to cost Rs. 3,960 for the Tahsildar's office and Rs. 2,690 for the Deputy Collector's office.

3. Adverting to the Collector's remark that ventilation will be deficient in the jail wards for female prisoners, the Consulting Architect says that there is more ventilation in the present plan than in the former. It is also observed that, before the present plan was adopted, it was sent to the Inspector-General of Jails, who signified his approval of it (*vide* his letter, dated 8th July 1891, No. 262, in G.O., dated 11th November 1891, No. 3023 W.).

4. In para. 2 of his letter first read above, the Collector says that the Superintending Engineer has agreed to his proposal to sink a well in the compound of the taluk office instead of in that of the District Munsif's court-house adjoining. This, it is observed, is against the instructions given at foot of the site plan, which, it is presumed, will be altered in due course.

(A true Extract.)

(Signed) F. LEVY,
for Ag. Secretary.

Office-note of the Public Works Department, dated 20th April 1893, No. 11 D.

Order—dated 2nd May 1893, Mis. No. 1618, Revenue.

The plans and estimates submitted by the Board of Revenue with its Proceedings read above are approved and will be transferred to the Public Works Department. The suggestion contained in para. 2 of the same Proceedings will also be considered in that department.

(True Extract.)

(Signed) R. H. CAMPBELL,
for Secretary to Government.

Order—dated 31st May 1893, No. 1454 W., Public Works.

As suggested by the Board of Revenue in para. 2 of its Proceedings No. 1371 Mis., dated 28th February 1893, the provision for a compound wall is omitted from the estimates for constructing a first-class taluk and a Deputy Collector's office at Narasaraopet in the Kistna district. The estimates, as thus reduced, are sanctioned as shown below:—

Provincial.
Civil Buildings, Original Works.

	RS.	
Taluk office	36,040	No. 29 W. of 1893–94.
Deputy Collector's office	18,710	„ 30 W. of „

2. The question of providing funds for the works will be considered * after the demands on account of the incomplete works of last year have been complied with.

3. The Superintending Engineer, II Circle, will submit supplemental estimates for enclosing each of the buildings with a barbed wire fence.

4. With reference to para. 4 of the Board's Proceedings, the well will be sunk in the compound of the taluk office. The instructions on the site plan have been altered accordingly.

* *Vide* G.O., No. 1114 W., dated 22nd Apl. 1893.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle,
with plans and estimates.
„ Examiner, Public Works Accounts.
„ Revenue Department.
Editors' Table.

Exd. A. D. Xavier.
Spare Copies

1454/2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.

PUBLIC WORKS.

1454/2

Dated May, 31st.

Recd.

Encl.

G.O., 31st May 1893, No. 1454 W.

MAY.

First-class Taluk and Deputy Collector's Office at Narasaraopet

Estimates, amounting to Rs. 36,040 and Rs. 18,719, respectively, for constructing a — in Kistna district sanctioned with remarks, and the Superintending Engineer, II Circle, directed to submit supplemental estimates for enclosing each of the buildings with a barbed wire fence.

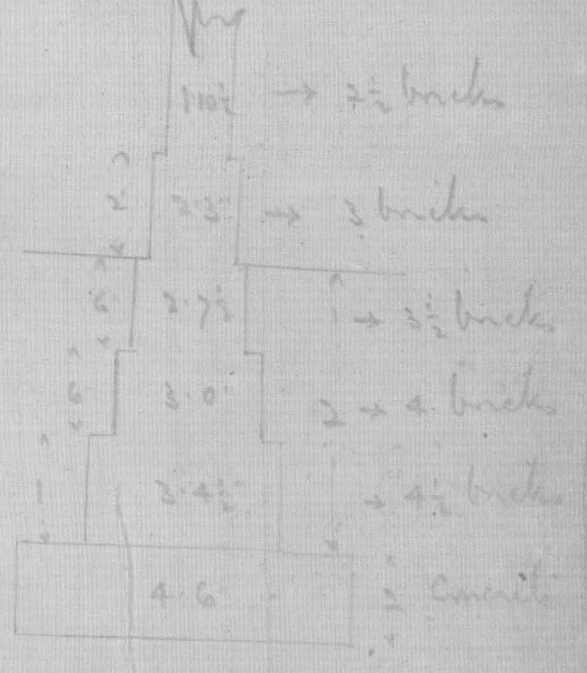
I

1454/[illegible]

Work – Combined Deputy Collector's & Tahsildar's Office at Narsarowpett – Kistna Dist.

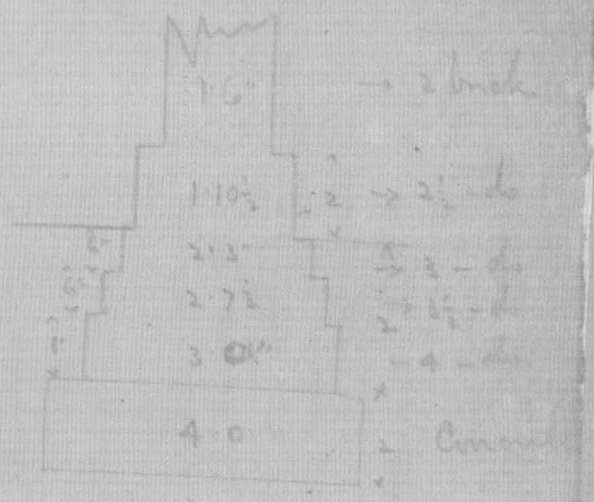
Section of Main walls –

Mean projection concrete – 2·7½"
Mean width of foundation 3·1½"
– do projection – do – 1·3"
– do – do – basement 0·4½"



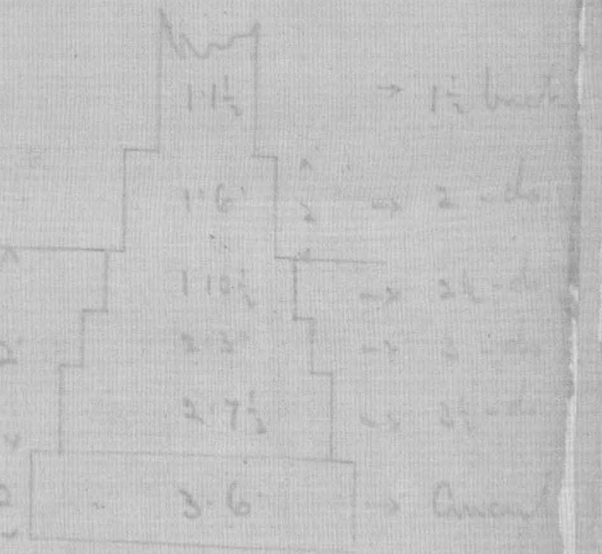
Section of Party walls

Mean projection concrete 2·6"
– do – width of foundation 2·9"
– do – projection – do – 1·6"
– do – do – basement 0·4½"



Section of party walls

Mean projection concrete 2·4½"
– do – width of foundation 2·4"
– do – projection of – do – 1·2½"
– do – do – of basement 0·4½"



1454
—
✗

II

Concrete foundations

Wall of lower floor ———	1 × 302·0" × 4·6" × 2·0"	(a)
Cross walls ——— ———	4 × 15·4½" × 4·6" × 2·0"	(a)
Do ——— ———	4 × 15·4½" × 4·0" × 2·0"	(b)
Do ——— ———	1 × 6·7½" × 3·6" × 2·0"	(c).
Walls left wing - jail wards —	1 × 102·7½" × 4·6" × 2·0"	(a)
Cross walls —— do ——	2 × 13·4½" × 3·6" × 2·0"	(c)
Do —— in rear of Do —	1 × 48·7½" × 4·0" × 2·0"	(b)
Cross wall in Do ———	3 × 13·4½" × 3·6" × 2·0"	(c)
Male wards ———	2 × 33·0" × 4·0" × 2·0"	(b)
Record room — right wing	1 × 136·0" × 4·0" × 2·0"	(b)
Right wing in front ——	1 × 173·0" × 4·0" × 2·0"	(b)
Cross walls ———	3 × 15·6" × 4·0" × 2·0"	(b)
Retaining wall in yard -	1 × 78·0" × 4·0" × 2·0"	(b)
Do — right wing —	1 × 76·3" × 4·0" × 2·0"	(b)
Do — front ———	1 × 219·0" × 4·0" × 2·0"	(b)
Do — left rear ———	1 × 55·3" × 4·0" × 2·0"	(b)
Tower ———	1 × 6·6" × 10·6" × 2·0"	(d)
Slips ———	5 × 19·0" × 3·3" × 0·9"	(e)
Do in yard ———	1 × 6·6" × 2·3" × 0·9"	(f)

Contents —	(a)	—— =	4195 - 0
	(b)	—— =	7681 - 0
	(c)	—— =	515 - 0
	(d)	—— =	137 - 0
	(e)	—— =	232 - 0
	(f)	—— =	11 - 0

Total Cft of Concrete 12771 - 0

1454/5

III

Foundations

Walls under upper floor —	1 × 302.0"	× 3.1½"	× 2.0"	(a)
Cross walls —	4 × 16.9"	× 3.1½"	× 2.0"	(a)
— do —	4 × 16.9"	× 2.9"	× 2.0"	(b)
— do —	1 × 8.0"	× 2.4"	× 2.0"	(c)
Walls below upper record room	1 × 103.0"	× 3.1½"	× 2.0"	(a)
Cross walls —	2 × 14.9"	× 2.4"	× 2.0"	(c)
Wall in rear, jail wards —	1 × 49.0"	× 2.9"	× 2.0"	(b)
Do — cross walls —	3 × 14.9"	× 2.4"	× 2.0"	(c)
Male wards front & rear	2 × 34.0"	× 2.9"	× 2.0"	(b)
Record room lower floor —	1 × 137.0"	× 2.9"	× 2.0"	(b)
Right wing lower floor —	1 × 174.0"	× 2.9"	× 2.0"	(b)
Cross walls —	3 × 16.9"	× 2.9"	× 2.0"	(b)
Retaining wall in yard —	1 × 79.0"	× 2.9"	× 2.0"	(b)
Do — left —	1 × 77.0"	× 2.9"	× 2.0"	(b)
Do — right —	1 × 56.0"	× 2.9"	× 2.0"	(b)
Do — front —	1 × 220.0"	× 2.9"	× 2.0"	(b)
Tower —	1 × 6.6"	× 9.3"	× 2.0"	(d)

Contents — =	(a) —	2950-0
	(b) —	5375-0
	(c) —	382-0
	(d) —	120-0

Total cft of foundation 8827-0

1439/R

IV

"Basement"

Walls below upper floor —	1 × 302·0" × 2·3" × 2·0"	(a)
Cross walls — do —	4 × 17·7½" × 2·3" × 2·0"	(a)
— Do — do —	4 × 17·7½" × 1·10½" × 2·0"	(b)
— do — do —	1 × 9·0" × 1·6" × 2·0"	(c)
Walls below upper record room	1 × 104·0" × 2·3" × 2·0"	(a)
Cross walls — Do —	2 × 15·7½" × 1·6" × 2·0"	(c)
Rear of walls below record room	1 × 50·0" × 1·10½" × 2·0"	(b)
Cross — Do —	1 × 15·7½" × 1·6" × 2·0"	(c)
Male wards front & rear —	2 × 35·0" × 1·10½" × 2·0"	(b)
Cross walls —	2 × 15·7½" × 1·6" × 2·0"	(c)
Record room lower floor	1 × 138·0" × 1·10½" × 2·0"	(b)
Walls of right wing —	1 × 175·0" × 1·10½" × 2·0"	(b)
Cross walls of Do —	3 × 17·7½" × 1·10½" × 2·0"	(b)
Retaining wall in yard	1 × 80·0" × 1·10½" × 2·0"	(b)
Do left wing rear —	1 × 78·0" × 1·10½" × 2·0"	(b)
Do — right wing — do —	1 × 57·0" × 1·10½" × 2·0"	(b)
Do — in front —	1 × 221·0" × 1·10½" × 2·0"	(b)
Tower —	1 × 6·6" × 8·6" × 2·0"	(d)
Steps in front & rear —	5 × 16·6" × 2·0" × 1·0"	(e)
Do in yard —	1 × 6·6" × 1·0" × 0·6"	(f)

Contents — (a)	=	2144–0
(b)	=	3721–0
(c)	=	261–0
(d)	=	111–0
(e)	=	165–0
(f)	=	3–0

Total C.ft of basement

6405·0

V

1954

Superstructure

Walls below upper floor all round	1 × 302·0" × 1·10½" × 16·0"	a
— do — do —	4 × 18·0" × 1·10½" × 16·0"	a
— do — do —	4 × 18·0" × 1·6" × 16·0"	b
— do — do —	1 × 9·3" × 1·1½" × 16·0"	c
— do below record room —	1 × 105·3" × 1·10½" × 16·0"	a
— do — do cross —	2 × 16·0" × 1·1½" × 16·0"	c
Rear verandah left —	1 × 78·4½" × 1·6" × 16·0"	b
— Do — near tower —	1 × 35·6" × 1·6" × 16·0"	b
Do — cross —	1 × 7·3" × 1·6" × 16·0"	b
Right wing —	1 × 174·0" × 1·6" × 16·0"	b
— Do — cross —	3 × 18·0" × 1·6" × 16·0"	b
Front verandah —	1 × 235·0" × 1·6" × 16·0"	b
Rear of Right wing —	1 × 57·9" × 1·6" × 12·0"	d
Record room —	1 × 130·0" × 1·6" × 12·0"	d
Rear Jail wards —	2 × 35·6" × 1·6" × 12·0"	d
Verandah walls —	1 × 52·6" × 1·6" × 12·0"	d
Partitions —	3 × 16·0" × 1·6" × 12·0"	d
Tower —	1 × 6·6" × 8·0" × 16·0"	e
Binding walls right wing	1 × 18·0" × 1·6" × 1·0	f
Do — Do —	2 × 25·0" × 1·6" × 1·0"	f
Do — Do —	1 × 21·0" × 1·6" × 1·0"	f
Do — Rear —	1 × 35·6 × 1·6" × 1·0"	f
Masonry projections in arches	40 × 12·0" × 1·0" × 0·6"	g
Do — Do —	6 × 10·0" × 1·0" × 0·6"	g
Do — Do —	3 × 8·0" × 1·0" × 0·6"	g
String course over arches —	40 × 13·0" × 0·3" × 0·3"	h
Do — do —	6 × 10·0" × 0·3" × 0·3"	h
Do — do —	3 × 8·0" × 0·3" × 0·3"	h
Do — [illegible] private room	2 × 10·0" × 0·3" × 0·3"	h
Do — record room	15 × 7·0" × 0·3" × 0·3"	h
Do — do —	1 × 10·0" × 0·3" × 0·3"	h
Do — Tower —	8 × 7·0" × 0·3" × 0·3	h

J.O.

Contents — (a) = 14378-0
— (b) = 15747-0
— (c) = 743-0
— — (d) = 6467-0
— (e) = 832-0
— (f) = 187-0
— (g) = 282-0
— (h) = 50-0

38686-0
& 329-0 for Corbels below Cuddapah Slabs
39015-0

Total deductions = 10868-0

Net Cft of Superstr. = 28147-0

Supr. contd

1454/8

VI

Corbels below Cuddapah slabs 234 – 1·3" × 0·9 × 0·6" = 329-

Whole Cft. —

Deductions

Doors in rooms below upper floor	12 × 4·6" × 1·10½" × 9·0" = 911–0
Do —— Do ——	2 × 4·6" × 1·6" × 9·0" = 122–0
Do —— wards ——	1 × 4·0" × 1·10½" × 8·0" = 60–0
Do —— property room	1 × 4·0" × 1·6" × 8·0" = 48–
Do —— arms ——	1 × 4·0" × 1·1½" × 8·0" = 36–0
Do in right wing ——	7 × 4·6" × 1·6" × 9·0" = 425–
Do — in record room —	1 × 4·0" × 1·6" × 8·0" = 48–0
Do — in wards ——	4 × 4·0" × 1·6" × 8·0" = 192–0
Windows in room lower floor	11 × 4·0" × 1·10½" × 6·0" = 495–0
Do — recess below —	11 × 4·0" × 1·0" × 3·0" = 132–0
Do property room —	2 × 2·0" × 1·6" × 5·6" = 33–0
Do — recess below —	2 × 2·0" × 0·9" × 3·0" = 9–0
Do right wing ——	6 × 4·0" × 1·6" × 6·0" = 216–0
Do — recess below —	6 × 4·0" × 0·9" × 3·0" = 54–0
Do record room —	15 × 2·0" × 1·6" × 5·6" = 248–0
Do — recess below —	15 × 2·0" × 0·9" × 3·0" = 68–0
Do. record room end —	1 × 4·0" × 1·6" × 7·0" = 42–0
Do – recess below –	1 × 4·0" × 0·9" × 3·0" = 9–0
Ventilation in lower floor	20 × 4·0" × 1·10½" × 1·6" = 225–0
Do — right wing —	11 × 4·6" × 1·6" × 1·6" = 99–0
Do Verandahs lower floor	2 × 4·0" × 1·10½" × 1·6" = 23–0
Do — Do ——	8 × 4·0" × 1·6" × 1·6" = 72–0
Door of tower ——	1 × 2·6" × 1·6" × 6·0" = 23–0
Do at terrace ——	1 × 2·6 × 1·3" × 6·0" = 19–0
Loop holes ——	5 × 0·6" × 1·3" × 2·6" = 8–0
Hollow portion of tower	1 × 23·9" × area × 16·0" = 380–0

C. Over cft. = 3997–

Deductions Contd 9A B. Fernandez VII

		3997-
Archways to guard room —	3 × 5·0' × 1·10½" × 5·6' =	155-
Do — to passage —	1 × 5·0" × 1·6" × 5·6" =	41-
Semicircular to guard rm. -	3 × 9·10' area × 1·10½ =	55-
Do — to passage	1 × 9·10' area × 1·6' =	15-
Archways in verandah	34 × 6·6" × 1·6" × 5·0" =	1658-
Do above —	34 × 18·6" area × 1·6" =	944-
Do rectangular ends -	6 × 5·0" × 1·6' × 5·0" =	225-
Do — above —	6 × 15·0" area × 1·6" =	135-
Do — ends —	2 × 4·0" × 1·6" × 5·0' =	60-
Do — above —	2 × 12·0" area × 1·6' =	36-
Do in accountant's room	1 × 10·0" × 1·10½ × 7·0" =	131-
Do — above —	1 × 29·3" area × 1·10½ =	74-0
Do — accts room, rear,	1 × 10·0' × 1·6" × 7·0 =	105-0
Do — above —	1 × 29·3" area × 1·10½" =	74-0
Do in rear verandah	6 × 6·6" × 1·6" × 5·0" =	293-0
Do — above —	6 × 18·6" area × 1·6" =	167-0
Do — near tower —	1 × 4·0' × 1·6" × 5·0' =	30-0
Do — above —	1 × 12·0" area × 1·6' =	18-0
Lintel over ventilator lower floor	20 × 5·0' × 1·10½" × 0·4½" =	66-0
Do — right wing -	11 × 5·0" × 1·6" × 0·4½" =	31-0
Do ventilators in ward	2 × 5·0" × 1·10½" × 0·4½" =	7-0
Do — Do in wards rear	8 × 5·0' × 1·6" × 0·4½" =	23-0
		8340
Archwork as per details =		[illegible]

Total cft of deductions → 10866

Total cft of superstructure less deductions 28147

1459/10

VIII

Flat archwork

over doors under upper floor	12 × 6·0" × 1·10½" × 1·6" =	203-
do	2 × 6·0" × 1·6" × 1·6" =	27-0
do – in ward	1 × 5·6" × 1·10½" × 1·6" =	15-0
do – property room	1 × 5·6" × 1·6" × 1·6" =	12-0
do – arms room	1 × 5·6" × 1·1½" × 1·1½" =	7-0
do – in right wing	7 × 6·0" × 1·6 × 1·6" =	95-0
do – in record room	1 × 5·6" × 1·6" × 1·6" =	12-0
do – to wards	4 × 5·6" × 1·6" × 1·6" =	50-0
Windows lower floor	10 × 5·6" × 1·10½" × 1·6" =	155-0
Do – right wing	5 × 5·6" × 1·6" × 1·6" =	62-0
Total Cft of Flat archwork		638-

Circular archwork

Window in private room	1 × 9·3" × 1·10½" × 1·6" =	26-
Do — Do right wing	1 × 9·3" × 1·6" × 1·6" =	21-
Record & property rooms	17 × 6·0" × 1·6" × 1·6" =	230-
Record room large window	1 × 9·6" × 1·6" × 1·6" =	21-
Archways Police guard	3 × 10·3" × 1·10½" × 1·6" =	86-
Do – passage	1 × 10·3" × 1·6" × 1·6" =	23-
Do. accountants room	1 × 18·0" × 1·10½" × 1·6" =	57-
Do — Do	1 × 18·0" × 1·6" × 1·6" =	41-
Verandah arches	34 × 13·1½" × 1·6" × 1·6" =	1004-
Do — ends	6 × 10·9" × 1·6" × 1·6" =	165-
Do — ends	2 × 9·3" × 1·6" × 1·6" =	42-
Do Courtyard	6 × 13·3" × 1·6" × 1·6" =	179-
Do — Do	1 × 9·3" × 1·6" × 1·6" =	21-
Total Cft of archwork Circular		1890-

14054 / 11

IX

"Teakwoodwork"

Court room beams —	4 × 20·6" × 1·0" × 1·4"	= 109
Joists —	26 × 28·0" × 0·3" × 0·5"	= 76
Clerks room beams —	2 × 20·6" × 1·0" × 1·4"	= 55
Do joists —	13 × 27·0" × 0·3" × 0·6"	= 44
Clerks room beam —	1 × 20·6" × 1·0" × 1·4"	= 27
Do joists —	13 × 23·0" × 0·3" × 0·6½"	= 41
Treasury room joists —	13 × 11·6" × 0·3" × 0·6½"	= 20
Accountants room beams	2 × 20·6" × 0·7" × 1·4"	= 32
Do joists —	13 × 17·6" × 0·3" × 0·4"	= 19
Cashiers room joists —	13 × 11·6" × 0·3" × 0·6½"	= 20
Passage — joists —	13 × 6·0" × 0·3" × 0·5"	= 8
Staircase room beam	1 × 20·6" × 0·6" × 0·11"	= 9
Do joists —	6 × 13·6" × 0·3" × 0·7½"	= 13
Do — do —	7 × 8·9" × 0·3" × 0·7½"	= 10
Inspectors room joists	12 × 11·6" × 0·3" × 0·6"	= 20
Station record room joists	12 × 10·9" × 0·3" × 0·6"	= 16
Private room joists —	13 × 12·6" × 0·3" × 0·7"	= [illegible]
Record room beams —	5 × 18·6" × 1·0" × 1·2"	= 108
Do joists —	12 × 65·3" × 0·3" × 0·7"	= 114
Male wards & passage beams	2 × 18·6" × 0·10½" × 1·2"	= 38
Do — Do — joists	12 × 38·6" × 0·3" × 0·5"	= 48
Do — female ward — do —	12 × 17·3" × 0·3" × 0·5"	= 22
Ward beams —	1 × 18·6" × 0·10½" × 1·2"	= 19
Do joists —	12 × 16·1½" × 0·3" × 0·5"	= 20
Arms joists —	12 × 11·0" × 0·3" × 0·6½"	= 18
Police guard beam —	1 × 18·6" × 0·10½" × 1·2"	= 19
Do joists —	12 × 17·6" × 0·3" × 0·5"	= 22
Verandah beams at angles	6 × 12·3" × 0·5" × 0·7½"	= 19
Do — cross —	2 × 9·3" × 0·5" × 0·7½"	= 5
	Carried over	995

Us floors

Joists at verandah	258 × 8·9"	0·3" × 0·5"	= 257
Do – angles	12 × 6·9"		
Do – do	12 × 5·3"		
Do – do	12 × 3·9"		
Do – do	12 × 2·3		
Tower joists	5 × 6·9" × 0·3" × 0·4"		= 3

Total Cft of woodwork 1255

1454/12

X

"Terracing"

Courts	2 × 26·0" × 19·0"	= 988
Clerks room	1 × 21·9" × 19·0"	= 413
Accountants room	1 × 17·0" × 19·0"	= 323
Clerks room	1 × 25·0" × 19·0"	= 474
Treasury	1 × 11·0" × 19·0"	= 209
Cashiers room	1 × 11·0" × 19·0"	= 209
Passage	1 × 5·6" × 19·0"	= 105
Staircase room	1 × 13·0" × 19·0"	= 247
Inspectors room	1 × 11·0" × 19·0"	= 209
Station record	1 × 10·3" × 19·0"	= 195
Private rooms	2 × 12·0" × 19·0"	= 456
Property room	1 × 19·0" × 8·3"	= 157
Record & Police guns	2 × 61·0" × 17·0"	= 2,074
Male wards at back	1 × 36·6" × 17·0"	= 621
Rear verandah right	1 × 51·6" × 9·9"	= 502
Do — left	1 × 66·0" × 9·9	= 644
Front verandah	1 × 225·0 × 9·9"	= 2194
Court yard	1 × 80·6" × 9·9"	= 785

Total Sqft of Terracing 10805

"Cut stone"

Bed plates under beams in lower floor	14 × 1·10½" × 1·6" × 4"	= 13
Do — Do supporting	24 × 1·6" × 1·6" × 4"	= 18
Steps	5 × 18·6" × 3·0" × 6"	= 139
Do in yard	1 × 6·6" × 3·0" × 6"	= 10
Lintels over ventilators	20 × 1·10½" × 5·0" × 4½"	= 66
Do — right wing	11 × 1·6" × 5·0" × 4½"	= 31
Do — in wards	2 × 1·10½" × 5·0" × 4½"	= 7
Do — Do rear	8 × 1·6" × 5·0" × 4½"	= 23

Total Cft of Cut stone 307

1457/13

XI

Flooring. Levelling course 6" Concrete

Courts ——	2 × 24'6" × 17'6"	= 858
Clerks room ——	1 × 20'3" × 17'6"	= 354
Accounts room ——	1 × 15'6" × 17'6"	= 271
Clerks ——	1 × 23'0" × 17'6"	= 411
Cashiers room ——	1 × 9'6" × 17'6"	= 166
Treasury room ——	1 × 9'6" × 17'6"	= 166
Passage ——	1 × 4'0" × 17'6"	= 70
Stair case room —	1 × 11'6" × 17'6"	= 201
Inspectors room ——	1 × 9'6" × 17'6"	= 166
Station record rooms —	2 × 8'9" × 8'2¼"	= 144
Private rooms ——	2 × 10'6" × 17'6"	= 368
Record room. ——	1 × 59'6" × 15'6"	= 922
Male wards rear —	2 × 13'7½" × 15'6"	= 422
Passage ——	1 × 4'6" × 15'6"	= 70
Female wards ——	2 × 7'0" × 15'6"	= 218
D° —— D° —	1 × 14'6" × 15'6"	= 224
Armoury ——	1 × 9'6" × 15'6"	= 148
Police guard ——	1 × 15'0" × 15'6"	= 232
Property room ——	1 × 17'6" × 6'9"	= 118
Front verandah —	1 × 213'0" × 6'9"	= 1438
Rear verandah — Right	1 × 48'3" × 6'9"	= 326
D° — left. ——	1 × 64'0" × 6'9"	= 432
Court yard verandah —	1 × 78'6" × 6'9"	= 530
Court yard ——	1 × 24'6" × 26'6"	= 644
Total sq ft of Concrete levelling course		8899
Deduct for [illegible].	1 × 6'6" × 8'6"	= 55
Nett sq ft ——		8844

XII

"Flooring with Sq bricks" 1454/14

Courts	2 × 25.0" × 18.0" =	900
Clerks room	1 × 20.9" × 18.0" =	374
Accountant's room	1 × 16.0" × 18.0" =	288
Clerks room	1 × 24.0" × 18.0" =	432
Treasury room	1 × 10.0" × 18.0" =	180
Cashier's room	1 × 10.0" × 18.0" =	180
Passage	1 × 4.6" × 18.0" =	81
Staircase room	1 × 12.0" × 18.0" =	216
Inspector's room	1 × 10.0" × 18.0" =	180
Do. second rooms	2 × 8.5¼ × 9.3" =	156
Private rooms	2 × 11.0" × 18.0" =	396
Property room	1 × 18.0" × 7.3" =	131
Police guard	1 × 15.6" × 16.0" =	248
Arms room	1 × 10.0" × 16.0" =	160
Front verandah	1 × 215.0" × 7.3" =	1559
Rear verandah	1 × 63.0" × 7.3" =	457
Do. right wing	1 × 48.9" × 7.3 =	353
Court yard verandah	1 × 79.6" × 7.3" =	576
Do. yard	1 × 24.6" × 26.3" =	643
Archways	40 × 6.6" × 1.9" =	455
Do. ends	6 × 5.0" × 1.9" =	53
Do. Do.	3 × 4.0" × 1.9" =	21
Recess to windows	19 × 4.0" × 1.0" =	40
Do. Do.	6 × 4.0" × 0.9" =	18
Do to property room	2 × 2.0" × 0.9" =	3
Archway in accountant's	1 × 10.0" × 1.10½ =	19
Do Do	1 × 10.0" × 1.6" =	15
Do in Police guard rm.	3 × 5.0" × 1.10½ =	28
Do in passage	1 × 5.0" × 1.6" =	8
Total Sq ft of flooring, Sq. bricks		8170

1934/15

XIII

"Asphalte flooring"

Record room ———	1 × 60·0" × 16·0"	= 960
Doorway ———	1 × 4·0" × 1·0"	= 4
Window recess ———	15 × 2·0" × 0·9"	= 23
Male wards ———	2 × 14·1½" × 16·0"	= 452
Female wards small —	2 × 16·0" × 7·6"	= 240
Do ——— large	1 × 16·0" × 15·0"	= 240
Doorways ———	4 × 4·0" × 0·9"	= 12
Do ———	1 × 4·0" × 1·10½"	= 7
Total Sqft of flooring —		1938

"Cornice"

Inside Court rooms —	2 × 84·6"	= 169
—do— Clerks room —	1 × 76·0	= 76
—Do— Do ———	1 × 82·6"	= 83
Do — Accountant	1 × 66·6"	= 67
Do Cashier —	1 × 54·6"	= 55
Do Treasury —	1 × 54·6"	= 55
Do Passage ———	1 × 43·6"	= 44
Do Stair case —	1 × 58·6"	= 59
Do — Inspectors —	1 × 54·6"	= 55
Do. Do. records	2 × 34·0"	= 68
Do — Private room	2 × 55·6"	= 113
Total Rft of Cornice		844

"Filling in basement"

Area of concrete levelling course ———	1 × 8844 × 1·6"	= 13266
Total cft of filling in base		13266

1451/16

XIV

Cuddapah slab copings"

Front face	1 × 206·0"	=	206
Sides	2 × 46·3"	=	93
Rear verandah left	1 × 69·3"	=	69
Do. right	1 × 50·3"	=	50
Record & jail wards	2 × 54·6"	=	109
Do. rear	1 × 73·6"	=	74
30" Court yard	1 × 94·0"	=	94
rear of right wing	1 × 68·0"	=	68

} 3'6" = 2671 ~~2433~~ ✓

Total Sqft of Cuddapah slab coping 2671 ~~2433~~ ✓

Open parapet walls"

Parapet front verandah right wing }	1 × 92·0"
Do. end	1 × 28·0"
Do. rear of right wing	1 × 68·0"
Do. rear verandah	1 × 57·6"
Do. record room right	1 × 52·6"
50" Do. Do. of jail rear	1 × 71·0"
Do. jail ward left	1 × 17·6"
Do. Court yard	1 × 78·6"

} 1·3" × 2·3" = 1308 ✓

Total cft of open ornamental parapet 1308

Doors"

Panel & venetian doors	15 × 4·6" × 9·0"	=	608 ✓

Total Sqft of panel & venetian doors = 608 ✓

1-8"

Panel doors	4 × 4·6" × 9·0"	=	162 ✓
	1 × 4·0" × 9·0"	=	36 ✓
	2 × 2·6" × 6·0"	=	30 ✓ ✓

1-4" Total Sqft of Panel doors = 228

XV

1457/17

Doors Contd.

Iron grated door to Treasury & cashier's room — } 3 × 4·6" × 9·0" = 122 ✓

2-.. Do. to vaults —— 5 × 4·0" × 8·0" = 160 ✓

Total sqft of iron grated doors 282 ✓

Strong batten doors.

1-.. Property room & arms 2 × 4·0" × 8·0" = 64 ✓

Total sqft of batten doors —— 64 ✓

Windows

Venetian windows with glazed shutters — } 12 ✓ × 4·0" × 6·0" = 288 ✓

2-2-.. Total sqft of venetian windows with glazed shutters —— 288 ✓

Do — with glazed tops — 2 ✓ × 4·0" × 8·9" = 70 ✓

1-11.. Total sqft of venetian windows with glazed shutters & glazed tops — 70 ✓

Iron grated windows to Treasury — 2 ✓ × 4·0" × 6·0" = ~~[illegible]~~ 48 ✓

2-8.. Total sqft of iron grated windows —— ~~24~~ 48

Venetian windows with iron bars, record room : 1 ✓ × 4·0" × 6·0" = 24 ✓

Do — record room 15 ✓ × 2·0" × 6·3" = 188 ✓

1-14.. Do — property room 2 ✓ × 2·0" × 5·6" = 22 ✓

~~Do — armoury 1 × 4·0" × 6·0" = 24~~

Total sqft of venetian windows &c. = 234 ✓

Windows contd. $\frac{1\,454}{18}$ XVI

Batten windows with iron (1-10-0)
bars &c. —— 1 × 4.0' × 6.0' = 24

Total sqft of batten windows &c —— 24

Ventilators

Iron barred ventilators (2-8-–)
to Jail wards — 10 × 4.0' × 1.6' = 60

Total sqft of iron barred ventilators 60

Ventilators with wire netting (1-14-–)
framing &c. — 33 × 4.0' × 1.6' = 198 ~~186~~

Total sqft of ventilators with netting – 198

Iron gates (1-14-–)

Pairs of iron gates for } 1 × 4.0' × 6.0' = 24
passage & Police guard } 1 × 5.0' × 6.0' = 30

Total sqft of iron gates —— 54

Plastering & coating (3-4-–)

Private rooms ——	2 × 58.0' × 16.0'	= 1856
Court rooms ——	2 × 86.0' × 16.0'	= 2752
Clerks small ——	1 × 77.6' × 16.0'	= 1240
Accountant room —	1 × 68.0' × 16.0	= 1088
Clerks room ——	1 × 84.0' × 16.0'	= 1344
Cashier & Treasury —	2 × 56.0' × 16.0'	= 1792
Passage ——	1 × 45.0' × 16.0'	= 720
Stair case ——	1 × 60.0' × 16.0'	= 960
Inspectors ——	1 × 56.0' × 16.0'	= 896
Do. record ——	2 × 35.4½ × 16.0'	= 1132
	c.o	1378

Plastering contd — 1455/19 B. Fw — XVII ✓13780

Police guard —	1 × 63.0" × 16.0" =	1008
arms room —	1 × 52.0" × 16.0" =	832
female ward —	1 × 62.0" × 16.0" =	992
Property room —	1 × 50.6" × 16.0" =	508
Record room —	1 × 152.0" × 12.0" =	1824
Male ward —	2 × 60.3" × 12.0" =	723
Passage —	1 × 42.0" × 12.0" =	504
Female wards —	2 × 47.0" × 12.0" =	564
verandah courtyard	1 × 141.3" × 12.0 =	1695
Do at Tower —	1 × 46.6" × 16.0" =	744
Do rear at left —	1 × 143.0" × 16.0" =	2288
Do — Do at right	1 × 112.6" × 12.0" =	1350
Do front all round	1 × 464.6" × 16.0" =	7432
Tower —	1 × 22.0" × 16.0 =	352
Door jambs & soffits	13 × 22.6" × 1.10½ =	548
Do — Do —	1 × 20.0" × 1.10½ =	38
Do — Do —	1 × 22.6" × 1.6" =	34
Do — Do —	1 × 20.0" × 1.6" =	30
Do — Do —	1 × 20.0" × 1.1½" =	23
Do — Do —	8 × 22.6" × 1.6" =	270
Do — Do —	1 × 22.0" × 1.6 =	33
Do — Do —	4 × 22.0" × 1.6" =	132
Do — Do —	2 × 14.6" × 1.6" =	44
Windows —	10 × 16.0" × 1.10½ =	300 ~~275~~
Do —	1 × 25.6 × 1.10½	40
Do —	1 × 25.6" × 1.6 =	32
Do —	6 × 16.0" × 1.6" =	144
Do —	15 × 14.6" × 1.6" =	326
Do —	2 × 13.0 × 1.6" =	39

Carried over — ✓36680

Plastering Contd

1454/90

XVIII

B — Fa ——— ~~12/80~~

Ventilators ———	22 × 11'0" × 1'10½" =	36/454
Do — right wing	11 × 11'0 × 1'6" =	182
Do — Jail wards —	10 × 11'0" × 1'6" =	165
Archways of Police guard	3 × 19'0" × 1'10½" =	107
Do ——— Do —	1 × 19'0" × 1'6" =	29
Do Stead acct. —	1 × 29'9" × 1'10½" =	56
Do — Do ———	1 × 29'9" × 1'6" =	45
Do — verandahs —	40 × 21'6" × 1'6" =	1290
Do — Do ———	6 × 18'9" × 1'6" =	169
Do — Do ———	3 × 17'3" × 1'6" =	78
Binding wall ———	1 × 18'0" × 4'0" =	72
Do — Do —	2 × 25'0" × 4'0" =	200
Do — Do —	1 × 21'0" × 4'0" =	84
Do — Do ———	1 × 35'6" × 4'0" =	142
Total plastering ———		~~16853~~
		39702

Deductions

Doors ———	2 × 22 × 4'6" × 9'0" =	1782
Do ———	2 × 8 × 4'0" × 8'0" =	512
Do ———	2 × 2 × 2'6" × 6'0" =	60
Windows ———	2 × 15 × 4'0" × 6'0" =	720
Do ———	2 × 2 × 4'0" × 8'9" =	140
Do ———	2 × 15 × 2'0" × 6'3" =	375
Do ———	2 × 2 × 2'0" × 5'6" =	44
Ventilators —	2 × 43 × 4'0" × 1'6" =	516
Archways, [illegible]	2 × 4 × 37'3" × ~~[illegible]~~	298
Do — rect.	2 × 40 × 6'6" × 5'0 =	260
Do — above	2 × 40 × 18'6" × area =	1480
Do — rect —	2 × 6 × 5'0" × 5'0 =	300
Do — above	2 × 6 × 15'0" × area =	180
C. om —		6667

Plastering Contd 1434/21 XIX

	B. Fd ———	6667.
Deduct for archway rect —	2×3×4.0'×5.0' ——— =	120.
Do — above —	2×3×12.0×area ——— =	72
large arches rect in accts rm }	2×2×10.0'×7.0" =	280
Do — above	2×2×39.27 area =	157
Total deductions	sft	7296

Total sqft of plastering having deductions ~~9557~~ sf 32406

Painting 3 coats

Painting doors & windows (Rs 4-0-0)

as per type estimate ———		sft 5127
Door to staircase room —	1× 4.6"× 9.0"×(2¾ times) =	111
Window — do ———	1× 4.0'× 6.0'×(3¼ do) =	78
Total sqft of Painting doors & windows		sft 5316

Painting woodwork (Rs 3-8-0)

as per type estimate ———		8752
Beam in staircase rm	1× 18.0"× 2.4 =	42
Joists — Do ———	6× 12.0× 1.6 =	108
Do — Do ———	7× 8.0× 1.6 =	84
Verandah joists ———	18× 7.3× 1.1 =	141
Total sqft of painting woodwork ———		= 9127

Teakwood turned railings for dais at Rs ———	Rs 46
Wooden stair case complete ———	Rs 300
Spiral staircase of masonry 5 feet diam —	Rs 150
Rinkahs 10 feet long No. 2 ———	50
Repr of masonry drains in courtyard —	20

Iron grating to the above ———— Rs 21(2

Masonry receptacle for holding Cash chest Rs 25

XX

"Upper floor" $\frac{1.1.34}{22}$

Coursed rubble in chunam

Front & back walls of offices	2 × 126.9" × 1.6" × 16.0" =	13776
End & cross walls ——	4 × 18.6" × 1.6" × 16.0" =	
End walls of Court house	2 × 25.6" × 1.6" × 16.0" =	
Record room side walls.	2 × 44.9" × 1.6" × 16.0" =	
Do — end wall —	1 × 16.6" × 1.6" × 16.0" =	
Front verandah ——	1 × 152.0" × 1.3" × 12.0 =	4054
Rear verandah left —	1 × 65.9" × 1.3" × 12.0" =	
Do —— right —	1 × 37.6" × 1.3" × 12.0 =	
Side walls of bath room —	2 × 7.6" × 1.3" × 12.0" =	
Tower ——	1 × 20.0" × 1.3" × 27.0" =	675
Binding wall ——	4 × 18.6" × 1.3" × 1.0" =	113
Do ——	1 × 16.6" × 1.3" × 1.0" =	
Projection inside of arches	21 × 12.0" × 1.0" × 0.6" =	150
Do —— Do ——	4 × 10.0" × 1.0" × 0.6" =	
Do —— Do ——	1 × 8.0" × 1.0" × 0.6" =	
String course over arches	21 × 13.0" × 0.3" × 0.3" =	28
Do —— Do ——	4 × 10.0" × 0.3" × 0.3" =	
Do —— Do ——	1 × 8.0" × 0.3" × 0.3" =	
Do windows recesses	12 × 7.0" × 0.3" × 0.3" =	
Do Do in tower —	6 × 7.0" × 0.3" × 0.3" =	
Corbels ——	100 × 1.3" × 0.9" × 0.6" =	47
Total cft. ——		18843
Deductions –		
doors ——	15 × 4.6" × 1.6" × 9.0" =	911
Do ——	2 × 4.0" × 1.6" × 8.0" =	96
Do ——	1 × 2.6" × 1.3" × 6.0" =	38
Carried over		1045

1432/23 B-IV XXI

Coursed rubble Contd. — 1045

Deduction, windows —	9 × 4'0" × 1'6" × 6'0" =	324
Do — bath rm	2 × 3'0" × 1'3" × 5'6" =	41
Do. — recess —	12 × 2'0" × 1'6" × 5'6" =	198
Do — Do —	1 × 4'0" × 1'6" × 5'6" =	33
Do. louvres —	6 × 1'6" × 1'3" × 4'0" =	45
Do loop holes	4 × 0'6" × 1'3" × 2'6" =	6
Arches in verandah, rec.	21 × 7'0" × 1'3" × 4'6" =	827
Do — above —	21 × 21'6" area × 1'3" =	564
Do — Do rec	4 × 5'6" × 1'3" × 4'6"	124
Do —, Do — abv	4 × 17'3 area × 1'3"	86
Do — Do rec.	1 × 4'6 × 1'3" × 4'6" =	25
Do — Do abv	1 × 13'0" area × 1'3" =	16
Ventilators —	24 × 4'0" × 1'6" × 1'6" =	216
Do — lintels —	24 × 5'0" × 1'6" × 0'6" =	90
Bed plates under beams.	20 × 1'6" × 1'6" × 0'4" =	15
Archwork as per details. —		1085
Total cft. of deduction		4740
Total cft. of superstructure less deductions }		14103

Flooring with sq bricks

Clerks room —	1 × 54'0" × 18'6" =	999
Stair case room —	1 × 12'6" × 18'6" =	231
Head clerk —	1 × 21'3" × 18'6" =	393
Court room —	1 × 25'6" × 18'6" =	472
Property room —	1 × 11'6" × 18'6" =	213
Bath room —	1 × 7'6" × 9'0" =	68
Carried over.		2376

1434/24

~~X~~XII

Flooring Contd.

B - Fw —		2376
Front verandah —	1 × 135·0" × 7·6" =	1013
Rear verandah left side	1 × 53·9" × 7·6" =	403
Do — right side.	1 × 36·0" × 7·6" =	270
Total Sqft —		4062
Deduct for Stair case —	1 × 10·6" × 4·0" =	42
Total Sqft of flooring less deductions		4020

"Asphalte flooring"

Record room —	1 × 43·3" × 16·6" =	714
Total Sqft of asphalte flooring =		

"Archwork"

Flat arch over doors —	15 × 6·0" × 1·6" × 1·6" =	203
Do —	2 × 5·0" × 1·6" × 1·6" =	23
Do —	1 × 2·6" × 1·3" × 1·3" =	4
Do — windows	9 × 5·0" × 1·6" × 1·6" =	101
Do — Do —	2 × 4·9" × 1·3" × 1·3" =	13
Do — tower door	1 × 4·0" × 1·3" × 1·3" =	6
Do — record room window	1 × 5·0" × 1·6" × 1·6" =	11
Total Cft of flat archwork —		361
Circular - Gothic over record room windows	12 × 5·7½" × 1·6" × 1·6" =	152
Tower windows —	6 × 4·7½" × 1·3" × 1·3" =	43
Verandah archways	21 × 13·7½" × 1·3" × 1·3" =	447
Do — —	4 × 10·9" × 1·3" × 1·3" =	67
Do —	1 × 9·3" × 1·3" × 1·3" =	15
Total Cft of Circular archwork —		724

$\frac{1454}{25}$ XXIII

Ornamental parapet

Over front verandah —	1 × 137·6" × 1·3" × 2·3" =	1834
— Do rear — Do. left —	1 × 74·6" × 1·3" × 2·3" =	
— Do — Do — right.	1 × 36·0" × 1·3" × 2·3" =	
— Do — over front main wall	1 × 377·0" × 1·3" × 2·3" =	
Do — tower —	1 × 27·0" × 1·3" × 2·3" =	

Total Cft of ornamental parapet.

"Cut stone"

Bed plates under beams	20 × 1·6" × 1·6" × 0·4" =	15
Lintels over ventilators	24 × 5·0" × 1·6" × 0·6" =	90
Total Cft of Cut stone work		105

"Cuddapah slab coping"

Front verandah —	1 × 158	3·6"	= 2464
Rear verandah —	1 × 38		
Do — Do. left —	1 × 83.		
Main roof —	1 × 377		
Tower —	1 × 48.		

Total Sqft of Cuddapah slabs = 2466

"Cornice work"

Clerks room —	1 × 142·0"	402'6"
Stair case room —	1 × 59·0"	
Head Clerks —	1 × 76·6"	
Court room —	1 × 85·0"	
Private room —	1 × 40·0"	

Total Rft of cornice work 403.

XXIV

$\frac{1434}{2'0}$

"Teak woodwork"

Beams Court —	2 × 28'6" × 1'0" × 1'4" = 57.33
joists —	13 × 28'6" × 0'3" × 0'5 = 38.59
Beam, Hd. Clerk —	1 × 21'6" × 1'0" × 1'4 = 28.66
joists —	13 × 22'6" × 0'3" × 0'7" = 44.55
Stair case room —	13 × 14'0" × 0'3" × 0'8" = 30.33 ~~22.67~~
Beam - Clerks room	4 × 21'6" × 1'0" × 1'4" = 114.66
joists — do —	13 × 58'6" × 0'3" × 0'7" = 110.91 ~~101.75~~
joists — Private room	13 × 13'0" × 0'3" × 0'7½ = 26.40
Beams - Record rm.	3 × 19'6" × 1'0" × 1'2" = 68.25
joists — do —	12 × 47'0" × 0'3" × 0'7" = 82.25
Joists - verandah right	25 × 9'0" × 0'3" × 0'5" = 23.44
Do — Do. left	37 × 9'0" × 0'3" × 0'5" = 34.69
Do — Do. bath	7 × 9'0" × 0'3" × 0'5" = 6.55
angle beams in ver.	2 × 12'3" × 0'5" × 0'7½" = 6.38
Do — cross —	1 × 9'6" × 0'5" × 0'7½ = 2.53
joist - verandah front	56 × 9'0 × 0'3" × 0'5 = 52.50
Do — Do —	22 × 9'0 × 0'3" × 0'5" = 20.63
Do — Do —	12 × 9'0" × 0'3" × 0'5" = 11.25
Do — Do —	24 × 4'6" × 0'3" × 0'5 = 11.25
Do of Tower —	5 × 7'0" × 0'3" × 0'4" = 2.92

Total cft of Teak wood work 774.01

XXV

Plastering 2 Coats

27

Clerks room	1 × 145·0′ × 16·0′ =	2320
Stair case room	1 × 62·0′ × 16·0′ =	992
Head Clerks room	1 × 79·6′ × 16·0′ =	1272
Court house	1 × 88·0′ × 16·0′ =	1308
Private room	1 × 60·0′ × 16·0′ =	960
Record room	1 × 119·0′ × 16·0′ =	1912
Bath room	1 × 32·0′ × 12·0′ =	384
Rear Verandah left	1 × 176·0′ × 12·0′ =	2112
Do — — right	1 × 87·0′ × 12·0′ =	1044
Front verandah	1 × 284·0′ × 12·0′ =	3408
Tower	1 × 24·0′ × 27·0′ =	648
outside front verandah	1 × 153·9′ × 12·0′ =	1845
Do — rear — do —	1 × 53·6′ × 12·0′ =	642
Do — bath room —	1 × 20·3′ × 12·0′ =	243
Do verandah left —	1 × 29·0′ × 12·0′ =	348
Left end of main building	1 × 29·6′ × 16·0′ =	472
Right — do	1 × 21·6′ × 16·0′ =	344
Front above verandah —	1 × 137·3′ × 3·0′ =	412
Rear — do	1 × 37·6′ × 3·0′ =	113
Do — Do — left —	1 × 66·0′ × 3·0′ =	198
Record room all round	1 × 91·6′ × 16·0′ =	1464
Do — at verandah	2 × 8·9′ × 3·0′ =	53
Tower	1 × 22·6′ × 12·0′ =	270
Do — above verandah	1 × 31·0′ × 15·0′ =	465
Binding walls	4 × 18·6′ × 3·6′ =	259
Do	1 × 16·6′ × 3·6′ =	58
Sides & soffits of doors	15 × 22·6′ × 1·6′ =	506
	Carried	24,052

XXVI

Plastering Contd. $\frac{1454.}{28}$

B. forward		24,052
Sides & soffits of doors —	2 – 10·0' × 1·6'	= 60
Do — Do —	1 × 14·6' × 1·3'	= 18
Do — Do —	9 × 16·0' × 1·6'	= 216
Do of windows —	2 × 14·0' × 1·6'	= 42
Do — Do —	12 × 13·0' × 1·6'	= 234
Do — Do —	1 × 15·0' × 1·6'	= 23
Do — Do —	6 × 9·6' × 1·3'	= 71
Do — Do —	24 × 11·0' × 1·6'	= 396
Ventilators —	21 × 21·6' × 1·3'	= 564
Archways —	4 × 18·9' × 1·3'	= 94
Do —	1 × 17·3' × 1·3'	= 24
Do —		
Total sq ft —		25,792

Deductions

Doors —	(2×13½) × 4·6' × 9·0'	= 1215
Do —	(2×2) × 4·0' × 8·0'	= 126
Do —	(2×1) × 2·6' × 6·0'	= 30
Windows —	(2×9) × 4·0' × 6·0'	= 432
Do —	(2×2) × 3·0' × 5·6'	= 66
Do —	(2×12) × 2·0' × 5·6'	= 264
Do —	(2×1) × 4·0' × 5·6'	= 44
Do —	(2×6) × 1·6' × 4·0'	= 42
Ventilators —	(2×24) × 4·0' × 1·6'	= 288
Archways —	(2×21) area 21·6'	= 903
Do — rectangle	(2×21) × 7·0' × 5·0	= 1470
Do — circular	(2×4) area 17·3'	= 138
Do — rectangle	(2×4) × 5·6' × 5·0'	= 220
Do — Circular	(2×1) area 13·0	= 26
Do — rectangle	2×1 × 4·6' × 5·0'	= 45
Total deductions		5311

Total plastering less deductions — 20,48

[illegible]
28

XXVII

"Terracing"

Clerks room —	1 × 55·6' × 20·0' =	1110
Stair case room —	1 × 14·0' × 20·0' =	280
Head clerks —	1 × 22·9' × 20·0' =	455
Court house —	1 × 27·0' × 20·0' =	540
Private room —	1 × 13·0' × 20·0' =	260
Record room —	1 × 44·9" × 18·0' =	806
Tower —	1 × 7·0" × 7·0' =	49
Verandah in front	1 × 138·0' × 9·0' =	1242
— Do — rear, right —	1 × 37·6' × 9·0' =	338
— Do — rear left —	1 × 73·0' × 9·0' =	657
Total Sq ft of terracing —		5737

"Doors"

Panel & venetian doors —	13 × 4·6' × 9·0' =	527
Total Sq ft of panel & venetian doors		527

Panel doors inner —	2 × 4·6' × 9·0' =	81
Do — Do —	2 × 4·0' × 8·0' =	64
Do — Do —	1 × 2·6' × 6·0' =	15
Total Sq ft of panel doors —		160

"Windows"

Venetian windows with glass shutters —	9 × 4·0' × 6·0 =	216
Do — bath room	2 × 3·0' × 5·6' =	33
Total Sq ft of venetian windows &c. —		249

Windows (Contd)

Venetian windows with iron bars & gothic glazed heads } 12 × 2.0' × 5.6' = 132
Do — Do — 1 × 4.0' × 5.6' = 22
Do — Do lower — 6 × 1.6' × 4.0' = 36
Total sft of venetian windows ft 190

"Ventilators"

Glazed ventilators — 24 × 4.0' × 1.6' = 144
Total sft of glazed ventilators — 144

"Painting doors & windows"

times
Panel & venetian doors — 13 × 4.6' × 2¾ × 9.0 = 1448
2 × 4.6' × 2¼ × 9.0' = 182
Panel — doors — 2 × 4.0' × 2¼ × 8.0' = 160
Do — 1 × 2.6' × 2¼ × 6.0' = 34
Do —
Venetian & glazed windows 9 × 4.0' × 3 × 6.0' = 648
Do — Do — 2 × 3.0' × 3 × 5.6' = 99
Do — with iron bars 12 × 2.0' × 3 × 5.6' = 369
Do — Do — 1 × 4.0' × 3 × 5.6' × 66
Do — Do — 6 × 1.6' × 3' × 4.0' × 108
Do — Do —
Total Sft of Painting Doors & windows 3114

"Painting woodwork"

Beams in main room — 7 × 18.6' × 3.8' = 475
Do — second room — 3 × 16.6' × 3.4' = 165
Verandah beams — 2 × 12.3' } × 1.8' = 91
1 × 9.6 }
Do — Do — 13 × 25.6' × 1.1' = 359
Joists in court —
Cd 1,110

1454/31 XXIX

Painting (Contd)

B.f		1110
Joists in Head Clerks	13 × 21'3" × 1'5" =	391
Do — staircase —	13 × 12'6" × 1'7" =	230
Do — Clerks —	13 × 54'0" × 1'5" =	994
Do — private —	13 × 11'6" × 1'6" =	224
Joists in record room	12 × 43'3" × 1'5" =	735
Do in verandah	25 × 7'6" 37 × 7'6" 7 × 7'6" 56 × 7'6" 22 × 7'6 12 × 7'6" 24 × 3'9 } × 1'1" =	1292
Do in tower —	5 × 6'0" × 0'11" —	27
Total sq. ft of Painting woodwork		5003

One wooden dais 9' × 7' with steps & railings complete Rs 7

One punkah 10 feet long — Rs 2

8-IV-97

155
RW 4290/53

1893
VENUE DEPARTMENT.
Enclosure No.
Current No.

1458
32

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	TOTAL.
1	2	3	4	5	6
		RS.		RS.	RS.
	Excavation				
12771	Cft. of Concrete in Chunam	11--	100 Cft	1405	
8827	" of Foundation stone in morter	23-12-	do	2096	
6405	" of Basement do do	23-12-	do	1521	
28147	" of Superstructure do do	24-6-	do	6861	
638	" of Flat arch work brick in chunam	40-8-	do	258	
1890	" of Circular arch work do do	42--	do	794	
1255	" of Teak wood wrought & put up	4--	Cft	5020	
10805	Sft. of Terracing	27--	100 Sft	2917	
307	Cft. of Cutstone work	-9-3	Cft.	178	
8844	Sft. of Flooring levelling course 6" concrete	5-8-	100 Sft.	486	
8170	" of Do. with Napa stone	19--	do	1552	
1938	" of Do. with asphalte 3/4" thick	20--	do	388	
844	Rft of Cornice with brick in chunam	-8-	Rft.	422	
13266	Cft. of filling in basement	4--	1000 Cft.	53	
2671	Sft. of Coping with Cuddapah slab	28--	100 Sft.	748	
1308	Cft. of open ornamental parapet	50--	100 Cft.	654	
608	Sft. of Panel & Venetian doors	1-8-	Sft.	912	
228	" of Panel doors	1-4-	do	285	
282	" of Iron grated doors to treasury	2--	do	564	
64	" of Strong batten doors	1--	do	64	
288	" of Venetian windows with glazed shutters	2-2-	do	612	
70	" of Do. with glazed tops	1-11-	do	118	
48	" of Iron grated windows to treasury	2-8-	do	120	
234	" of Venetian windows with iron bars to record room	1-14-	do	439	
				28467	
	Grand Total of Estimate ..				

STATION ——————
Dated —————— 189 .

Executive Engineer.

40,000—22-6-91

REFERENCE TO MADRAS P. W. D. CODE,
EDITION OF 1886.
PARAS. 921, 932, &c., 949, 952—955, 962—964.

P. W. D. Fo
No. M 20

CIRCLE—

DIVISION—

DISTRICT—

TALUK (OR ESTATE IN CASE OF ESTATE WORKS)—

ESTIMATE FORM.—Abstract

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which the work forms part—

Section—

Name of Work—

Amount of Estimate, Rs.—

To be carried out by—

REFERENCES.

189[illegible]
REVENUE DEPARTMENT.
Enclosure No. 4
To Current No. [illegible]

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	TOTAL.
1	2	3	4	5	6
		RS.		RS.	RS.
				28467	
24	Sft. of Batten Windows with iron bars.	1-10--	Sft.	39	
60	" of Iron barred Ventilators to Jail wards	2-8--	do	150	
198	" of Ventilators with wire netting frames	--14--	do	173	
54	" of Iron gates	1-14--	do	101	
~~9557~~ 32406	" of Plastering with 2 coats of Chunam	3-4--	100 sft.	~~311~~ 1053	
5316	" of Painting doors & windows with 3 coats	4--	do	213	
9127	" of Painting woodwork	3-8--	do	319	
46	Rft. of Teak wood turned railings for dais	1--	Rft.	46	
1	No. Wooden Staircase Complete	300	each	300	
1	No. Spiral Staircase of Masonry 5 ft. diam.	150	do	150	
2	No. Punkahs 10 ft. long	25	do	50	
	Masonry drain in Court yd.	-	-	20	
	Iron grating to the above	-	-	2	
	Masonry receptacle for holding Cash Chest	-	-	25	
				31108	
	Contingencies & Petty Supervision @ 7½ %	-		2332	
					33440

Grand Total of Estimate .. 33440

STATION
Dated 189

Executive Engineer

46,000—22-8-91

Reference to Madras P. W. D. Code,
Edition of 1886.
Paras. 921, 933, &c., 949, 952—955, 963—964.

Circle—

Division—

District—

Taluk (or Estate in case of Estate Works)

ESTIMATE FORM.—Abstract

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which
the work forms part—

Section—

Name of Work—

Amount of Estimate, Rs.—

To be carried out by—

REFERENCES

1458
34

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	Total.
1	2	3	4	5	6
		RS.		RS.	RS.
	Upper Floor.				
14103	Cft of walling with stone in mortar	35.6..	100	3579	
361	Cft of Flat archwork, brick in chunam	41.8..	100	150	
724	Cft of Circular archwork — D°	43...	100	311	
4020	Sft of Flooring with ~~square bricks~~ Kadapa slabs &c.	19.8..	100	784	
714	Sft of asphalting 3/4" thick	21...	100	150	
1834	Cft of ornamental parapet work complete	51...	100	935	
105	Cft of Cut stone work.	..10..	Cft	66	
2464	Sft of Cuddapah slabs for cornice work	28...	100	690	
403	Sft of interior cornice work.	..8..	Sft.	202	
774	Cft of teak woodwork, wrought & put up	4...	Cft	3096	
20481	Sft of Plastering 2 coats.	3.4..	100	666	
5737	Sft of Terracing with brick on edge &c.	28...	100	1606	
527	Sft of Panel & venetian doors with frames	1.8..	Sft	791	
160	Sft of Panel doors with frames &c. complete	1.4..	Sft	200	
249	Sft of venetian windows with glazed sashes	2...	Sft	500	
190	Sft of — D° — windows with iron bars & glazed Gothic heads	1.14..	Sft.	356	
144	Sft of glazed ventilators complete	..14..	Sft.	126	
3114	Sft of Painting doors & windows 2 coats	4...	100	126	
5003	Sft of Painting woodwork 2 coats	3.8..	100	175	
	One wooden stairs with steps 9'×7" with railings &c. complete			75	
	One punkah 10 feet long.			25	14668 ✓
	Contingencies & petty expenses 7½ %.				1102 ✓
				Grand Total of Estimate ..	15770 ✓

Station ——— }
Dated ——— 189 . }

Executive Engineer.

40,000—22 ✗

8.IV.93.

Reference to Madras P. W. D. Code,
Edition of 1886.
Paras. 921, 93?, &c., 949, 952—955, 962—964.

P. W. D.
No. M

Circle—

Division—

District—

Taluk (or Estate in case of Estate Works

ESTIMATE FORM.—Abstract.

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which the work forms part—

Section—

Name of Work—

Amount of Estimate, Rs.—

To be carried out by—

REFERENCES.

1893
REVENUE DEPARTMENT.
[illegible] No.
To Current No.

1459.
35

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	Total.
1	2	3	4	5	6
		RS.		RS.	RS.
	Work. Combined Deputy Collector & Tahsildars Office at Narasaraopett. Kistna Dist.				
	Tahsildars office lower floor			33440	
	Do — Record racks			1440	
	Total lower floor with racks				34,880
	Deputy Collectors office			15,770	
	Do. Record racks			930	
	Total upper floor with racks				16,700
	Public latrine				480
	Cook house				420
	Well.				600
	Compound wall.				3,960
	Road & culvert.				400
	Compensation for land.				200
	Total Estimate for a Combined Office				57,640.
	As per Estimates submitted.				
	Deputy Collectors Office with outhouses.			21,400	
	Tahsildars Office — Do.			40,000	61,400

61400
57640
3760

Grand Total of Estimate ..

Station ——
Dated —— 189 .

40,000—22-6-91

Executive Engineer.

Reference to Madras P. W. D. Code,
Edition of 1886.
Paras. 931, 932, &c., 949, 952—955, 962—964.

P. W. D. Form,
No. M 207.

Circle—

Division—

District—

Taluk (or Estate in case of Estate Works)—

ESTIMATE FORM.—Abstract.

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which the work forms part—

Section—

Name of Work— "Combined Deputy Collector & Tahsildars Office at Narsaraopett. Kistna District"

Amount of Estimate, Rs.— 57,640.

To be carried out by—

REFERENCES.

"Office Copy"

5.4
57/13

1893
REVENUE DEPARTMENT.

No. 14 5/6

OFFICE
OF THE
COLLECTOR & MAGISTRATE,
MASULIPATAM,
KISTNA DISTRICT.
26th January 1893.

From,

J. N. Atkinson Esquire
Acting Collector,
Kistna

To,

The Secretary to the Commissioner of
Land Revenue
Madras.

Sir,

In forwarding herewith the Estimates and plans for the Tahsildar's Cutchery & the Deputy Collector's Office at Narsaraopet for the sanction of Government, I have the honor to remark that the female wards in the former will be very deficient in ventilation and probably extremely h being placed in a corner shut in any direct current of air, chiefly to the blank wall in front. The p of the Superintending Engineer to ventilators at the floor level is o to the objection that they will allow through draft on to the inmates which would probably be unhealthy and might cause fever especially as the inmates would be most liable to it when lying down asleep. Besides, the place where the ventilators will pierce the outer walls is not under the eye of any responsible official and mischievous persons could therefore with impunity communicate with those inside or annoy them. But as the Government Architect says in his letter No $\frac{3012}{919}$, to the Executive Engineer Eastern Division Kistna that in arranging the prisoners cells round a court yard there was no other alternative left but to make the entrances to the two corner cells through a passage, setting these cells [illegible]rt for females as affording privacy & that any re[illegible] of the [illegible] [illegible] will involve considerable alterations, [illegible] Government sanction, the defect [illegible] apparently be remedied.

1454/3-1

2. It will be observed that provision is made for a well in the Compound of the District Munsiff's Court. I would prefer its location in the Taluq Cutchery Compound, principally for the convenience of prisoners in the Sub Jail, it being objectionable to take them into another Compound for water. The Superintending Engineer has no objection to this alteration.

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

Acting Collector.

Ks 26/1

189

BOARD'S GEN. REG. No. 335 OF 1893
LAND REVENUE

[illegible]

From,

Acting
THE COLLECTOR,

KISTNA DISTRICT.

BOARD OF REVENUE
1st FEB 93
MADRAS.

To,

THE Secretary to the
Commissioners of Land
Revenue
Madras

Dated 26—1—93
Despd: 28-1-93
Recd:

Enclosures 1 Set

No. 69
Eng. 1/93

Subject.

Forwarding plans &c of
the Taluk Cutchery, ~~[illegible]~~ and
of the General Deputy Collector's
Office at Narasaraopett

R.C. 53
4252/53

1893
REVENUE DEPARTMENT.
Enclosure to

1454
38

OFFICE OF THE CONSULTING ARCHITECT TO GOVT.,
Chepâk, 14th February 1893.

No. 3386

COPY of a communication from the Consulting Architect to Government to the Executive Engineer Kistna Eastern Division

No. 3012, dated 9th January 1893

In reply to your letter No 5102 dated the 6th December 1892, I have the honor to state that in arranging the prisoners cells round a court yard there was no other alternative left but to make the entrances to the two corner cells through a passage and these cells were set apart for females as affording privacy. The heads of the Police and Jail Departments approved of the plan before it was finally adopted by Government and I do not think that any revision can be made without considerable alterations and this would require the sanction of Government. The doors being iron grated ones the police guard will have no difficulty in viewing the prisoners.

In the last plan issued with G.O 1495 W dated 3rd June 1887 the area of grated door was (4×7) 28 sq. ft. in the revised

revised plan it was made large — (4 × 8) = 32 sq: ft. and there appears to be more ventilation in the present plan than the previous one.

GEN. REG. No 4570 OF 93
LAND REVENUE

I have &c

(Sd) Henry Irwin
Consulting Architect to Govt

(true copy)

Forwarded to the Secretary to the Board of Revenue (Land Revenue) with reference to his Memorandum dated 10th February 1893.

Henry Irwin
Consulting Archt to Govt

Ro. 52/4292/53

1453B/39

To be returned
to Revenue Board
with reply.

Ht
1454

1893
NUE DEPARTMENT.
osure No. 9
rrent No. 1128

1454/40

G.O. date 2nd May 1893, No. 113 Rev.

Proceedings of the Board of Revenue

(Land Revenue),

Dated 28th February 1893,

No. 1371 Dis:

10

READ ——— The following:—

(1) Letter from J. N. Atkinson Esq.re Ag. Collector of Kistna to the Secretary to the Commissioners of Land Revenue, Madras, dated 26th January 1893, — Dis. No. 69/Enf. of 93, and the following reference thereon dated 10th February 1893 B

The Consulting Architect to Government is requested to favour the Board with a copy of his letter dated 9th January 1893 No. 3012 — addressed to the Executive Engineer, Eastern — Division, Kistna District, as it is required for reference in the Board's office.

---

(2) Endorsement of the Consulting Architect to Government on Copy of his letter No. 3017/92-93 addressed to the Executive Engineer, Kistna Eastern Dn. dated 14th February 1893, No. 3386.

Resolution:—

Resolution:– The plans and Estimates for Constructing two offices at Narasaraopet, one for the Tahsildar, and another for the Deputy Collector, at a Cost of Rs 40,000 and Rs 21,400 respectively, are submitted for the sanction of Government, and for the provision of funds in the P.W. budget with reference to G.O's dated 16-12-90 No 7750 and 11-7-1891 No 617.

2. The Board suggests that a barbed wire fence may be substituted for a Compound wall which, it is observed, has been estimated to Cost Rs 3,960 for the Tahsildar's office, and Rs 2690 for the Deputy Collector's office.

3. Adverting to the Collector's remark that ventilation will be deficient in the jailwards for female prisoners, the Consulting Architect says that there is more ventilation in the present plan than in the former. It is observed, that before the present plan was adopted, it was sent to the Inspector-General of Jails, who signified his approval of it; vide his letter dated 8-7-1891 No 262 in G.O. 11-11-91 No 3023 W.

4. In para 2 of his letter, first read above, the Collector says that the Superintending Engineer has agreed to his proposal to sink a well

well in the Compound of the taluk office instead of in that of the district Munsiff's Court house adjoining. This, it is observed, is against the instructions given at foot of the site plan, which, it is presumed, will be altered in due Course.

(True extract)

For Ag: Secretary.

To

The Secretary to Government,
Revenue department, with
2 letters to be returned and
7 enclosures.

Dis 51
4257/53

F/17 1,000—8-3-93.

1354/42

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read Proceedings of the Board of Revenue, Land Revenue dated 28th February 1893 No: 1371 mis.

30

Read also office note of the Public Works Department dated 20th april 1893 No: 11 D.

-

ytel **Order thereon; 2nd May 1893 No: 1618**

The plans and estimates submitted by the Board of Revenue with its Proceedings read above are approved and will be transferred to the Public Works Department. The suggestion contained in para 2 of the same proceedings will also be considered in that Department.

(True Extract)

A. Clement

for Secretary to Govt

To
The P.W. Deptt
with 17 Enclos.
Commr of L.R.

P. W. CURRENT No. 4292

Govt. of {1893} Madras.

REVENUE.

To

The Public Works
Dept

Dated

Recd. 9-5-93

Encl. 18
(3 plans)

Mis. G.O., 2 May 1893, No. 1618

SUBJECT.

Transferring plans & estimates re, the construction of bldgs. for the offices of Tahr & Dy Collr at Narsaraopet.

1114 W 22-4-93

1434

Public Works Department

Current No. 4292

Letter No. 1618

Dated 2nd May 1893

From the Revenue Department.

TECHNICAL NOTE.

Name of work Constructing offices for the Tahsildar & Deputy Collector at Narsaraopet in the Kistna District

The estimates under review provide for constructing two separate offices, one for the Tahsildar & the other for the Deputy Collector with outhouses at Narsaraopet in the Kistna District, as per Type designs circulated with G.O. No. 3033 W dated 11th November 1891 & 2422 W dated 8th August 1891 respectively for the main buildings except that the width of the partition walls of the Taluq Office has been increased from 1'1½" to 1'3" in order to suit stone masonry. The outhouses are framed as per designs approved in G.O. No. 1409 W dated 28th May 89.

The estimates are divided as follows:-

Taluq Office.	Main building	Rs 32,500
	Public latrine	480
	Cook house	420
	Well	600

B. F. Rs 3[illegible]

Road & culverts	..	400
Record racks	..	1,440
Compensation for land	..	200
	Total Rupees	36040

Deputy Collectors Office:

Office	Rs	17,120
Public latrines	..	480
Record racks	..	610
Road & culverts	..	400
Compensation for land		100
	Total Rupees	18,710

The surface soil is stated to be hard earth 2 feet in depth & the subsoil strong kunkur & gravel.

The foundations are proposed to be carried down 4 feet, the lower 2 ft to be laid with concrete & the upper 2 feet built of rough stone in chunam, the basement & superstructure walls are to be raised to the heights noted on the type designs & built of rough stone in chunam with flat & segmental arches over doors & windows. The interior faces of walls to be plastered with 2 coats of chunam & the exterior pointed. The floors of all the rooms are to be of Nappa stones laid over 4½" of concrete & the roof covered with ~~[illegible]~~ Mangalore tiles laid over teak reepers & rafters & ceiled throughout except the verandahs with pine planks. Doors & windows are to be of the descriptions noted in the estimate of teakwood & painted with 3 coats of common oil paint.

1452/224

The scantlings are correct. Many of the rates cannot be checked with the Divisional schedule but data lists are submitted in support of these rates.

The plinth area & cost per sq ft of the proposed buildings are as follows:-

	area	cost
Taluq Office	10,747	Rs 3..4
Deputy Collectors Office	5,868	" 2.14.9

Provision has been made for record racks for both the offices as per designs approved in G.O. No. 822 W dated 19th March 91 & a lump sum of Rs 600 for sinking a well 10 feet in diat in the compound of the Taluq Office. This well was intended to be sunk in the compound of the Dist. Munsif's Court house adjoining vide remarks on site plan but the Collector prefers the well to be sunk in the compound of the Taluq Office for the convenience of the prisoners in the Sub-jail to which the S.E. appears to have no objection, if this be approved the site plan should be altered

The plans & estimates have not been countersigned by the Collector they are however approved in the Revenue Dept. with the remark that the exp-

5441

No 110 B of 20-4-93

1114 W of 22-4-93

14544(?)

Suggestion of the Board with re-gard to a wire fencing in lieu of a masonry compound wall be considered in this Dept.

The estimates have accordingly been altered by omitting the provision of compound walls & the amounts reduced as thus

Taluq office from Rs 40000 to 36,040
Dy Collector office Rs 21400 to 18,710.

19-V-93

14544W

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Cu.

PUBLIC WORKS DEPARTMENT.

No 1454 W of 31st May 1893

PROCEEDINGS OF THE MADRAS GOVERNMENT.

1454/45.

READ the following

Print Pro. in the Rev. Dept No. 1618 d/ 2 May 1893

As suggested by the Board of Revenue in para 2 of its Proceedings No: 137 Mis. d/ 28th February 1893, the provision for a co wall is omitted fr estimates for co a first class ta a Deputy Collector's office at Narsaraopet in the Kistna District. The estimates, as thus reduced are sanctioned as shown below:—

Provincial,
Civil Buildings, Original

Taluk office — Rs. 36040 — No. 79 W of 189
Deputy Collector's Office — 18,710 — No 30 W of 18

2. The question of providing funds for

Wes 27 May

works will be considered after the demands on account of the incomplete works of last year have been complied with.

3. The Supdg. Engineer II Circle will submit supplemental estimates for enclosing each of the buildings with a barbed wire fence.

4. With reference to para the Board's proceedings, will be sunk Compound of the office. The in on the site plan + altered accordingly.

26.5.93

will be [illegible]

Note

[illegible]

* Vide G.O. 1114 W/22

[illegible]

The Hon: Secretary of State

Estimate for a Tal and Dy. Collector's Office at Narsaraop District.

DESPATCHED
[illegible]

To

The S.E. II Circle
with plans and
" Exec: P.W. Dept.
" Revenue Dept.

CW^o. 4292

(46)

Govt. of (1893) Madras.

PUBLIC WORKS.

[illegible]

Index

Recd.

Ent.

G.O. 31 May 1893, No. 1454 W.

First class taluk and Dy. Collr's office at Narsaraopet

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Estimates for constructing A —— in Kistna Dt. amounting to Rs. 36,040 to Rs. 18710 [illegible] sanctioned [illegible] and the S.E. II Circle directed to submit supplemental estimates for enclosing each of the buildings with a barbed wire fence.

[illegible]