

(1) Number of pages 16
(2) Date of repair 13.10.86
(3) Initials of the Referencer lona

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	4516 W	Press.
B.P. No.		Mis.
Dated	26.11.1878	197.

Not to be folded or roughly handled

4516

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

26th November 1878, No. 4,516 W.

Buildings and Roads.

Civil Works.

Read the following paper :—

No. 316. From K. F. NORDMANN, Esq., District Engineer, Kurnool, to the Chief Engineer, Public Works Department, dated Kurnool, 7th September 1878, No. 118.

ADVERTING to G.O., No. 2,460 W, dated 11th June 1878, directing me to supply certain court furniture for the new Collector's Cutcherry at Kurnool, I have the honor to forward for your sanction plan, estimate, and specification, amounting to Rupees 535, for the furniture required and for inserting air holes in the walls of the Cutcherry. The latter improvement was proposed by the Deputy Chief Engineer, Public Works Department, on his late visit * to Kurnool.

* In June 1878.

No. 317. ORDER THEREON, 26th November 1878, No. 4,516 W.

THE estimate is sanctioned. The Superintending Engineer, Second Circle, will apply for funds from the Reserve of 1879-80 in April next.

2. This sanction has been registered as Provincial No. 147 B of 1878-79.

(True Extract.)

Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Second Circle.
" Examiner of Public Works Accounts.
" Revenue Department.

Exd. E. C. Shunker.

Spare Copies

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of [1878] Madras

PUBLIC WORKS

To

THE SUPERINTENDING ENGINEER,
SECOND CIRCLE
GOVT. ENGINEERS

Dated November 26th.

For

By

Encl.

G. O. Dt. 26th November 1878, No. 4518 W.

NOVEMBER

Nos. 316-317.

At Collector's Cutchery at Karnool.
Sanctions plan and estimate for improve-
ments, &c., to the —

Specification report to accompany
Estimate No. 18 of 1878, 79 amounting
to Rupees 540 for the supplementary
improvements and Court furniture —
required for the new Collectors Cutchery
at Karnool.

"Painting"

The Estimate provides for painting
with Chundam the exterior walls of the
Cutchery.

The painting throughout will be
½ of an inch thick.

"Air holes"

It is proposed to have air holes
in that portion of the roof over the side
wings. There will be 2 air holes —
between each archway.

These holes will measure 1 foot
by 1½ feet. A brick wall 6" thick
7 6" high will be built around, with
an opening of 9" in the middle on
both sides. This wall will be built
6" from the hole and well bonded
in the terracing. The roof above —
will consist of slab stones, 3" of concrete,
1 settling course of bricks, 3 courses
of flat tiles, and 2 coats of plastering.

The

The roof will have a slope of 1" on both sides and project 2" beyond the walls. The walls to be nicely plastered with 2 coats of Chunan.

The doors of the wings of the ~~wings of the~~ building, will be provided with Chain bolts.

"Chain bolts for doors"

The prisoners bar will measure 11' x 2' in the inside.

It will be 3' 3" high & have an opening on each side. The wood used for the railings will be yegi.

The dais will measure 12' x 6' & it will be 2 1/4 feet high. The planking above & all around will be 1 1/2" thick. The wood throughout will be yegi. There will be 2 steps in rear 8 feet long 1 1/4 feet broad & 9" rise.

The witness box inside will be 2 feet square and 3 1/2 feet high. The outside will measure 2' 8" broad on all sides and 4 1/2 feet high. It will be constructed neatly of yegi wood, and finished off with 2 coats of French varnish.

The

The "prisoners bar," dais and witness box will be constructed similarly to those now in the Session Court of Kurnool.

H. M. M.

Divisional Officer
Kurnool

Divisional Office
Kurnool
17th July 1878

23rd July 78

M. M. M.
District Engineer
Kurnool

Provincial KURNOOL DISTRICT

Civil BUILDING

Revenue Department Original WORK

DETAILED ESTIMATE No. 18 OF 1878-79

I. District Cutchery.

Kurnool RANGE

Ramalcota TALUQ

Kurnool

known VILLAGE

WORK Supplementary Estimate for additional improvements
to the new collectors cutchery at Kurnool

PARTICULARS OF WORK.	No.	MEASUREMENTS.			Contents.
		Length.	Breadth	Height	
<u>Pointing with chunnam</u>					
Exterior walls all round	1	584	"	17	9,928 ✓
Basement	1	586	"	3	1,758 ✓
Cornice	1	589	"	3	1,767 ✓
Sides of Pillars	60 x 2	62	"	7	1,680 ✓
Total square feet					15,133 ✓
<u>Deductions</u>					
For archways rectangular	60	7	"	7	2,940 ✓
Do (semi circular)	60	Area 19 1/4			1,155 ✓
Total deductions					4,095 ✓
Total pointing less deduction square feet					11,038 ✓
Do squares					110 ✓
<u>Air holes: Construction of an roof over wings</u>					
Opening holes in roof	28	1 1/4	1	"	35 ✓
Total square feet of opening holes					35 ✓
Excavation in roof	28	10	1/2	1/6	23 ✓
Total cft. of excavation in roof					23 ✓
Building wall all round	28	10	1/2	2/3	93 ✓
Total cyds of brick in chunnam					3 1/2 ✓

Plastering air holes	28	22	"	$\frac{1}{2}$	308	✓
Total plastering squares					3	✓
Terracing with stone slabs 3" concrete						
Over holes	28	3 $\frac{3}{4}$	3		315	✓
Total square of Terracing					3	✓
chain bolts for doors					8	✓
Prisoners' bar						
Horizontal pieces (longitudinal)	4	11	$\frac{5}{12}$	$\frac{5}{24}$	4	✓
Do (transverse)	4	2	$\frac{5}{12}$	$\frac{5}{24}$	1	✓
Perpendicular pieces	8	$\frac{3}{8}$	$\frac{3}{8}$	$3\frac{1}{4}$	$3\frac{1}{2}$	✓
Do	4	$\frac{3}{8}$	$\frac{1}{8}$	$3\frac{1}{4}$	1	✓
Do	28	$\frac{1}{8}$	$\frac{1}{8}$	3	$1\frac{1}{4}$	✓
Diagonal pieces to Door ways	2	$\frac{1}{8}$	$\frac{1}{8}$	4	$\frac{1}{2}$	✓
Total cft of wood					11	✓
Dais						
Plank plat form	1	12	6	$\frac{1}{8}$	9	✓
Sides	2	6	$\frac{1}{8}$	$2\frac{1}{4}$	$3\frac{3}{8}$	✓
Sides	2	12	$\frac{1}{8}$	$2\frac{1}{4}$	$6\frac{3}{4}$	✓
Legs	8	$\frac{1}{4}$	$\frac{1}{4}$	$2\frac{1}{4}$	$11\frac{1}{8}$	✓
Cross pieces	8	6	$\frac{1}{4}$	$\frac{1}{4}$	3	✓
Do	4	12	$\frac{1}{4}$	$\frac{1}{4}$	3	✓
steps planks	2	8	1	$\frac{1}{8}$	2	✓
Do	2	2	$\frac{1}{8}$	$\frac{3}{4}$	$\frac{3}{8}$	✓
Do front sides	2	8	$\frac{1}{8}$	$\frac{1}{2}$	1	✓
legs to steps	6	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{5}{8}$	$\frac{1}{4}$	✓

Do to steps	8	2	$\frac{1}{4}$	$\frac{1}{4}$	1	✓
Diagonal pieces	2	$\frac{1}{4}$	$\frac{1}{4}$	6	$\frac{3}{4}$	✓
Total cft of wood work					$35\frac{1}{2}$	✓
Witness Box						4518
Planking	4	$2\frac{1}{2}$	"	$4\frac{1}{2}$	45	✓
Total planking cft soft					45	✓

Divisional Office
Kurnool
17-7-1878

District Engineer's Office
Kurnool 29 August 1878
Compd
Feb

/s/ H. M. Bond
Divisional Officer
Kurnool

M. M. M. M.
District Engineer

From,

The District Engineer,
Kurnool.

To,

The Chief Engineer,
D. P. W.

Dated 29th

August 1878

Received,

Mr 10/16/78

No. 4516 H - 25. 11 - 78

Supplementary Estimate
for additional Improvement
to new Collector's Butchery
at Kurnool

Amount of Estimate Rs. 535

No. 18.

No. 118

7th September 1878.

From

The District Engineer,
Kurnool.

To

The Chief Engineer, P. W. D.
Madras.

SIR,

Enclosures.

1. Plan

1. Estimate

1. Specification

1. Note

3

Referring to G. O. No. 2460 W. dated
11th June 1878, directing me to supply certain
Court furniture for the new Collector's Butchery
at Kurnool, I have the honor to forward
for your sanction, Plan, Estimate, and
Specification, amounting to Rupees 535.00,
for the furniture required, and for inserting
his holes in the walls of the Butchery. The
latter improvement was proposed by the Deputy
Chief Engineer, D. P. W. on his late visit to Kurnool.

I have the honor to be

Sir
Your most obedient servant

W. M. M. M.
District Engineer

Am. W. Andleston.

1878
Buildings

No. 4516 Wd/25th Nov-78

The estimate is sanctioned.

The Superintending Engineer
Second Circle will apply
for funds from the
Reserve of 1879-80 in
April next.

This sanction has W.H.
been registered as Provincial 23.11.78
No. 147 B of 1878.79.

From, No. 1017
The District Engineer.
Ternool

To
The Chief Engineer P.W.D.
Madras.

Dated 7th September 1878
Dy. Secy.
Received

Enclos. 3
No. 118
Subject

New Collector's Cutchery
at Ternool.

Forwards for sanction
Plan, Estimate and
specification amounting
to Rs 535, for the Court
furniture required for the
and for inserting Air holes
in the walls.

Sup. Engr. Second Circle
Engr. P.W.D. W.H. Andleston
Rev. Dy. Secy.

Dec. 6-12-78

On 23/11/78

with order

1876
Sobh. of (1878) J. Andrews.
PUBLIC WORKS.

To
Dated
Issued
Recd. Encl.

11-82

G. O. 26 Nov 1878. No 4516 W

Nos 3/6 2017

Rev Collector Cutcherry
at Kurnool Sanction
Plan & Rate for improvement
of the road