(1) பக்கங்களின் எண்ணிக்கை 14

(2) புதுக்கித் திருப்பிய நாள் 12/90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண். —
மு. கோப்புத் தாள் எண். 1053

அச்சகம்
பலவகை

நாள் : 14.4.1893

198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-1—18,006—15-6-87.

C. No 3449/103

Clk

Shown to many
but him work
cost Rs 2500 –
Ris stated
that the P.W. Subordinate
found Coli L
down the plan –
They should attend
Kacchery for
P.W. Subordinate
Coli Sankey with

Detailed Estimate for constructing a Workshed in the District Jail

at Palamcottah

1053/2

Details of work	Numbers	measurements in feet: Length	Breadth	Depth	Contents	Total Contents
Excavating foundations. Gravelly soil						
Front and rear walls	2	23	3	2	276	
Side "	2	173	3	2	2076	
Total Excavating foundations					cubic feet	2352
Rubble in mortar foundations						
Front and rear walls	2	22	2	3	264	
Side "	2	174	2	3	2088	
Total rubble in mortar					cft	2352
Brick in mortar. Superstructure						
Front and rear walls	2	21	1½	7	441	
Gables over do do do	2	21	1½	3½	220½	
Pillars	42	1½	1½	7	661½	
Cornice round pillars	42	5	½	½	52½	
do " Eaves	4	12½	½	½	12½	
Total					1388	
Deduct for archway	1	50	area	1½	75	
do archwork	1	11¾	1½	1½	26½	
Total deductions				cubic feet	101½	
Remaining brick in mortar				cubic feet		1286½

Why this Estimate
Should be sent
to Executive Engr
by P.W. Subordinate

D.W.

On looking into the
matter I find that the
Inspectors of the D.I. of
Jails is that the
work should be done
by his own Dept. and
that the Executive Engr.
should merely exercise
a general supervision
over the Construction.
In this case, the Estimate
need not be scrutinized
by any P.W. authority.
It need not in fact, have
been sent to this Dept
at all. Draft has been
prepared accordingly.

K.S.
11-IV-93

Brick in mud						
Walls between pillars	40	6½	¾	4	48¾	
	4	6¾	¾	4	81	
Total brick in mud		cubic	feet			130
Archwork						
Over entrance	1	11¾	1½	1½	26½	
Total archwork		cubic	feet			26½
Pointing						
Basement all round	1	402	"	1½	603	
Front and rear walls both sides	2	21	"	7	294	
Gables over do / do do	2	21	"	3	126	
Cornice all round pillars	42	4	"	½	84	
do " " Eaves	4	12½	"	½	25	
Total pointing		square			2770	
Deduct for archway one side only	1	50	area		50	
Remaining pointing		square				27.20
Plastering						
walls between Breastsummers over pillars sides and top	40	6½	"	8¾	2275	
" " "	4	6¾	"	8¾	236	
Total plastering		squares				25.11
Wood work						
Breastsummers over pillars	2	181	1½"	6"	67 7/8	
Rafters	148	14	2½"	4"	129½	
Upper collar-pieces	74	8	2"	4"	33	
Lower do do	74	15	2"	5"	77	
Eave boards	4	14	3½"	4"	1⅙	105 3
Total wood work		c ft				308½
Wood work						
Ropers for roofing	40	181	⅛	3/48	75 5/12	
Total ropers	c.	feet				75 5/12
Roofing with Calicut tiles pattern						
Over main building	2	181	14	"	5068	
Total roofing	square					50.68
One gate for the Entrance	1	50	area		50	
Total gateway	square	feet			50	

Mud flooring Rs 10-0-0

Palamcottah
13 February 1893

Ag Superintendent of Jail

Abstract

Quantity		Per	Rs	as	ps	Rs	as	ps	Totals	Grand Totals
		cft								
2352	Cft of Gravel	100	3	8	"	8	4	"		
2352	Cft Rubble in mortar	100	11	"	"	258	12	"		
1286	Cft Brick in mortar	100	17	"	"	218	10	"		
130	Cft Brick in mud	100	11	"	"	14	5	"		
26	Cft Archwork	100	18	"	"	4	11	"		
2720	Sq ft Pointing	Sq ft 100	1	8	"	40	13	"		
2511	Sq ft Plastering	100	2	8	"	62	12	"		
308½	Cft Wood work (Teak)	ft 1	3	8	"	1079	12	"		
75 5/12	Cft do do Rupees	1	4	"	"	301	10	"		
50·68	Sq ft Roofing with tiles of Calicut tile pattern	Sq ft 1	9	"	"	456	2	"		
50·0	Sq ft Gateway	1	"	8	"	25	"	"		
	Shoring with mud					10	"	"		
	Contingencies					18	5	"		
	Total								2500	
	Grand Total Rupees									2500

No. 4/3649/93

Palamcottah
13 February 1893

3
Encl
3
130 Rs
A. G. Carden
Asst Commr &c

DISTRICT JAIL OFFICE

PALAMCOTTAH

13 February 1893

No. 177

4

From H. E. Upshon Esqr.

Superintendent

District Jail

Palamcottah.

To

The Inspector General of Jails
Ootacamund

105/4

SIR,

In obedience to the instructions contained in your Notes on the Inspection of this Jail No C/235 dated 28th ultimo paras 3 and 6, I have the honor to submit a plan and estimate for a new workshed measuring 175' & 18' and beg to solicit you will be so good as to obtain the sanction of Government to its early construction.

Inadvertently

The plan and estimate have been prepared by an Upper Subordinate of the Public Works Department and may be relied on as accurate. I have ventured to depart from the original intention of building Extensions to the existing workshed because on further consideration it appeared to me a better plan to build one new workshed distinct and apart from the existing workshed as it will be of different design and greater capacity and I

respectfully beg you will be good enough to approve of it.

2. If the estimate is sanctioned I propose to call for tenders in the District Gazette and as there are many contractors in the District who work for the Public Works Department I suspect I shall have no difficulty in securing a competent tenderer whose work will have my daily supervision together with the occasional supervision of the Superviser of the Jail and I am confident that the new workshed will be equal in every respect to Public Works Buildings.

3. If you should think a workshed 175 feet too large I shall have no objections to the length being reduced to 150 feet and in that case the estimate could be reduced by Rs 300.

I have the honor to be

Sir

Your most obedient servant

Ex E-3
3449/52

Ag Superintendent

3
Jail
1
1895

1053
5

Extract from Notes on the Inspection of the Palamcottah District Jail on the 23rd, 24th & 25th January 1893.

× × × × × × ×

3. The chief need of the Jail is additional workshops, and the construction of these should be undertaken at once. By building an extension, 75 feet long and 18 or 20 feet broad, to each of the present shops, rooms for 32 looms will be provided, and the existing space can then be made available for twisting, spinning etc. The present plan under which men work sometimes 2 and 3 together, in cells which are also occupied at night, is very objectionable and must be stopped as soon as possible. The Superintendent considers that he can erect thoroughly good buildings without the intervention of the Public Works Department. If so he should submit plans and estimates at a very early date.

4. The old female latrine has been —

utilised

alleged for a workshop. It is much shut in and the ventilation insufficient. The honeycomb work in the back-wall should be taken out at once, so as to effect some improvement in this respect and no long-term prisoner should be put in this place, nor should any prisoner be kept at work here for long together.

× × × × × × × ×

6. These works, if executed departmentally must be built of unexceptionable material and with good workmanship, & must be equal to Public Works buildings. Otherwise, it is better to let the Public Works Department do the work.

(True Extract)

A. G. Cardew
Inspector General of Jails

Ok. E.2
3449/93

1893
Jul Dep
1.
No 1306
C. No

Form No. 2—500-18-10-92.

Cotacamund 1305

No 1174 OFFICE OF INSPECTOR-GENERAL OF JAILS.

22d March 1893.

From 6 1053/6

A. G. CARDEW, Esq., M.A., &c

INSPECTOR-GENERAL OF JAILS,

To

THE Chief Secretary to Government
Fort St George
Madras.

SIR,

Enclosures.

I have the honor to submit an estimate amounting to Rs 2,500 for the construction of a Workshop in the Palamcottah District Jail. The Superintendent's Letter No. 174, Dated 13th February 1893, explaining the manner in which the estimate was prepared and proper method of construction, is also submitted for reference and favor of return

2 The Tanjore District Jail, when it was originally built, was provided with a good workshop, 208 feet long and 28 feet wide, tho' it is not now sufficient for its needs. But the Palamcottah District Jail has no similar building, being provided with two smaller workshedes which are not wide enough to allow of two looms being

pl see

placed abreast. On inspecting the Jail in January last, I found convicts working at tapedooms, spinning, tailoring etc, in the cells, and others accommodated in an old latrine. I enclose a copy of paragraphs 3, 4 & 6 of my Inspection Notes to which the Superintendent's letter makes reference.

3. It will be seen that the provision of a proper workshop is urgently necessary and the proposed building 175' by 18' is not too large. I request that the estimates now submitted for the carrying out of the work by departmental agency may be sanctioned and that the Executive Engineer may be authorized to supervise generally its construction and to grant a certificate that it is properly built, when finished.

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

O.W. E.1 3449/93

D.G. Carlew
Inspector General of Jails

[G 69]
500—3-3-93.

Judl Department.

CHIEF SECRETARIAT MADRAS.

1053/7

R No 403

Memorandum.

Read the following paper from the Inspector General of Jails dy 22nd March 1893 No 1.

The estimates are approved and transferred to the Public Works Department.

Fort St George 8 April 1893

Attested
Ag Under Secretary.

To The Public Works Department.
Through Current
Estimate

P. W. CURRENT No. 3449

7-7-237

Encls (14)

Recd: 11-6-93

No 1053 hdf/14 April 1893

Copy forwarded to the Exec. Engineer VI circle who will direct the Executive Engineer Tuticorin Division to exercise a general supervision over the construction of the work which will, in accordance with the intention of the I.G. of Jails, be carried out by the Supt. of the Palamcottah Jail. The required certificate should be furnished on completion of the building.

VI circle

Pubd. Dept with enclos: for return to the I.G. of Jails.

2.C.17/4