(1) பக்கங்களின் எண்ணிக்கை 30

(2) புதுக்கித் திருப்பிய நாள் 1/90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 2626

அச்சகம்
பலவகை

நாள் : 20—9—1889 1988.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

15. Sheets

ஆவண. கா-1—18,006—15-6-87.

2626

16th February 1888, No. 533 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

Proceedings of the Board of Revenue (Land Revenue), dated 16th December 1887, Mis. No. 5249.

H. S. Thomas, Esq., F.L.S., F.Z.S.

Abstract.—Report by the Superintending Engineer, VI Circle, dated 1st October 1887, on the estimate for constructing a first-class Taluk Cutcherry with out-houses at Srívaikuntham in Tinnevelly district, Rs. 25,940.

No. 660.

Submitted to the Commissioners of Land Revenue, Madras.

2. It is requested that the sanction of the Government for the very early construction of the new offices may be obtained. Copy of the last letter of the Sub-Collector on the subject is forwarded for information, but the whole correspondence, beginning from 1883, shows the immense need of securing proper accommodation for the officers who are now working under the greatest disadvantages in a stifling atmosphere in a crowded building which is quite unsuitable to modern requirements.

Tinnevelly,
17th October 1887.

(Signed) J. LEE WARNER,
Collector.

Resolution—dated 16th December 1887, Mis. No. 5249.

The plan and estimate, amounting to Rs. 25,940, for the construction of a first-class Taluk Cutcherry at Srívaikuntham are herewith forwarded for the sanction of Government and for the provision of funds in the Public Works Department.

(True Extract.)

(Signed) R. S. BENSON,
Acting Secretary.

No. 643, Revenue.

Approved and transferred to the Public Works Department.

Fort St. George,
30th January 1888.

(Signed) H. A. STUART,
Under Secy. to Government.

1

Note by the Chief Engineer, Public Works Department.

The estimate, amounting to Rs. 25,940, for constructing a first-class Taluk office at Srívaikuntham in the Tinnevelly district is submitted for the sanction of Government with the following remarks:—

(1) A standard plan for iron record-racks will shortly be issued, and this portion of the work should therefore be held in abeyance.

(2) A total percentage of 5 per cent. should be sufficient for petty supervision and sundries.

(3) The rate for tiled roofing as entered in the estimate is slightly in excess of the last schedule rate from the Tinnevelly division.

(4) The points noticed should be considered with a view to reducing the amount of the estimate if this can be done without detriment to the quality of the work.

(Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, P.W.D.

ORDER—dated 16th February 1888, No. 533 W., Public Works.

The estimate, amounting to Rs. 25,940, for constructing a first-class Taluk office at Srívaikuntham in the Tinnevelly district, is sanctioned.

2. The question of providing funds for the work will be considered on receipt of information, from the Superintending Engineer early in April next, as to the amount which can be spent during the next official year.

3. This sanction has been registered as Provincial, No. 170 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

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

Exd. J. Moses.
Spare Copies

2626

2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated February, 16th.

Recd. *Encl.*

G.O., 16th Feb. 1888, No. 533 W.

FEBRUARY.

Taluk Office at Srivaikuntham

Estimate for constructing a first-class — in the Tinnevelly district, sanctioned.

P. W. D.

No. 797 B of 2nd Sept 89

2626

Memorandum.

From the Supg. Engineer VI Circle No: 4397 A.
d/ 8th August '89.

The Supg. Engineer VI Circle is requested to report the reasons why he called for Mr J. W. H Ellis' Service book on the occasion in question.

Rec'd 2-9-89

To

The S. E. VI Circle

Despd 2/9/89

3

Issued

Kaul

Extract from the Inspection notes of the Executive Engineer Tinnevelly Division for 28th May & 7th June 1889.

× × × × × ×

Remarks by Supg: Engineer

Please send Mr: Ellis's Service Register for inspection.

The whole of this report shows great carelessness and ignorance on the part of the Sub Division Officer Mr: Ellis. In fact a man who does this sort of thing is certainly not fit to be a S.D.O.

The Executive Engineer is requested to call up Mr: Ellis (at once if his address is known) to explain if possible how he came to give such orders without asking for instructions if he had any doubts about the form of doors required. Also how he came to make such a mistake about building in the frames before the proper iron doors were fixed in them and why the whole method of carrying on the work is so faulty. A special report should

7th June - Sivachidambaram Taluk - Cuddalore Judiciary - Construction - × × × - This is fortunate as I find that the door frames for iron doors to Jail cells, Treasury &c. have been fixed though the iron doors are not made and the latter consequently could not be fixed.

The door frames must all be removed. They are all wrongly fixed not bedded at all into the walls and in the case of the Treasury they have been placed flush with the outer face of the wall so that they could absolutely be pulled out with the greatest ease.

What Mr: Ellis can have been thinking about I cannot imagine. A worse specimen of a costly work done wrong I have never seen. Again the iron doors specified have not been made but wooden doors have

have been made up consisting of framing of wood with two horizontal stiffeners, to carry round bar iron vertical rods.

Each door being made up in two pieces with a view to opening in centre.

These have all been made up from a sketch given by Mr: Ellis in the Order Book and they must be paid for. They are of course utterly useless and I don't see at present where I shall be able to utilize them. These mistakes are owing to ignorance apparently of what description of doors are required. Mr: Ellis should have asked for instructions from the Executive Engineer. But the fixing his frames in the first place before the iron doors were hung and fixing them all wrong is inexcusable. They must all be removed and the walls at doorways be chiselled out and rebuilt.

× × ×

Palamcottah
12th June 89.

/Sd/ G. E. Manson
Exec: Engineer
Tinnevelly Dn.

should be made in the matter and the amount of expense incurred by Extra work and useless doors stated. Also a report as to the General capabilities of Mr: Ellis for D. Divisional work should be submitted for if this is the way he has done his work I wonder is he ever got promoted to Sub Engineer.

/Sd/ A. C. Smith Col
Superintdg. Engr
19 - 6 - 89.

P.S. If the Exec: Engr. thinks proper to do so he should recall Mr: Ellis and cancel the remainder of his leave for had such a state of things been known his leave never would have been granted.

Engr. Ab. S.
19/6.

(True Extract)

A Smith Lt. Colnl.

Superintending Engineer
27-8-89
Sept 31st

Papers sent herewith.
1. Estimate No: 25,940. returned
2. Estimates A.B. for doors. as calculated by me.
1. Inspection notes of 22. dated 28th May & 7th June 1889.

Madras 11th July 1889.

To
The Executive Engineer
Tinnevelly Division

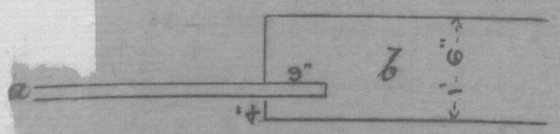
Sir,

In reference to Your No: 1099 dated 24-6-89, received by me on 1-7-89, on the Superintending Engineer's remarks dated 19-6-89, on Your Inspection Notes for 7th June 1889, I have the honor to reply as follows; according to paras of Your notes.

1. I have repeatedly ordered the Contractor to mould and burn bricks and lime, as will be seen in his "Order book", but he has always disregarded my instructions; reports have been made to You on these matters. I have given him detailed measurements for each bricks, and even laid out a flat arch, on the ground, for his guidance. This was done in the presence of the Supervisor, Superintendent and Maistry.

2. The Jail Guards have their door frames fixed &c, and this is the usual way, no special orders having been issued to fix them

Inside cell.



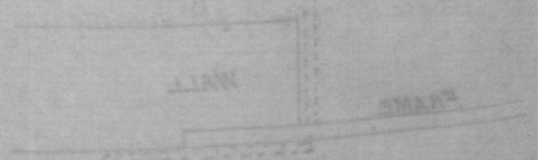
a - FRAME.
b - WALL.

them in any other way. It is not usual anywhere, to "bed" these frames; by bedding I understand to mean that the thresholds should be sunk in basements, and side frames sunk in walls, so that the latter may overlap an inch or more. The usual practice is, always to rest the frames on the basements, and to build the side walls tightly against these frames; this is what I have done in the Jail Work. I have inspected the following buildings in Madras, and found that door frames are not bedded but are overlapped by Chunam plaster only, as will be the case with the door frames in question.

Chepauk P. W. Offices.
Revenue Board Office.
Victoria Town Hall.
Central Station.
General Hospital buildings,
General Post Office, and High Court buildings now under Construction. In fact all buildings are so done and in this, every P. W. Officer will bear me out. The frames of the Treasury doors I purposely fixed flush with the inner face of the wall so that one

Exec: Engineers remarks

Mr: Ellis evidently has not had much experience in buildings. They should be bedded and moreover they ought not to have been fixed until the iron doors had been put in.



Jail Doors

Wood frames and iron grated doors are the points in question. None of these are jail doors I have reported only on the Jail and Treasury part of Trivaikkinthan Kytheri. I have made no mention of the rest of the building, the door frames of which have also been fixed without being bedded.

quite so - done intentionally

apparently is ignorant of the improved designs for Jails and Treasuries -

This Treasury should be seen to. If the frames have been fixed as Mr: Ellis fixed his.

The door frames are wooden. The doors are to be of iron and of course they must be hung on staples.

Superintending Engineer's

1. Poneri Sub Jail and Treasury.
2. Dimmellore - do - 2 & 2

And the overseer Chinnaraja Castri informed me that the Salem Kutcheri at Ambasamudram had the same kind of doors. I therefore request that you will, in your report to the Superintending Engineer, be so good as to make an allusion to the rates, form of doors &c. - as put up in the several Jail wards, and Treasuries of the District. Have the doors as ordered by me, are not useless, if other Jails and Treasuries have them. I have since seen the Salem new Treasury it has similar doors.

4. 5. 6. I was so thoroughly convinced from a comparison of costs, that I was right that it never struck me to refer the question to the Executive Engineer. This I now regret, for had I done so, I am certain my points would have carried. These frames had first to be fixed, as is the practice, to enable the building of the walls; and as either butts or H hinges can be used and rivetted, the frames being wooden, according to Estimate, there is really no

objection

objection to build in frames be=
=fore doors are ready. Nor am I
wanting in resources, should any
such difficulty turn up. In this
case, there is none. These frames
need not be removed, nor need
the walls be dismantled. I
contend they are perfectly safe
and that there is no mistake
on my part.

7. The Contractor had all his
granite hed stones for Verandah
posts at site; and though warn=
=ed had not dressed them;
he is responsible for this.

8. The orders given by you,
in para 8 have all been repeat=
=edly urged by me on the Contractor,
this the Supervisor and Order
book will testify. He has no
timber fit for any decent work,
at site, nor will he obey
orders.

In conclusion I beg the Super=
=intending Engineer will be
so good as to review my case
under the circumstances now
explained; and finally exonerate
me from blame; sending me a
copy of his order for my infor=
=mation.

I have &c
(Sgd) D.W.H. Ellis
Assistant Engr
11-7-89.

not one, at my inspection
with Sergt. Blake.
when my notes were written

Unfortunately for some reas=
=on or other Mr: Ellis's orders do appe
to have been very much disregarde

(Sgd) G. E. Manson
Exec. Engineer

Note. The Contractor's Estimate for the
Verelan and hanged doors
with frame — Rs: 1-2-0
Iron bolted doors do — 1-8-0
Wrought iron bolted doors do — 1-8-0
Strong battened — do — — 1-8-0
Verelan windows with frames
and iron bars — 31-8-0

19.7.89.

(Sgd) L.C.

(True Copy)

A Dsmith Lt. Col R.E.
Superintending Engineer
Dup 37 to 8 89

7

Extract from letter from G.E. Hanson Esqre. Executive Engineer Tinnevelly Division to the Superintending Engineer VI Circle: No. 1482 Dated 7th August 1889.

I have the honor to report that the value of frames and doors fitted by Mr: Ellis's order to the cells Treasury and Police rooms in the new Srivaikuntham Taluq Cutchery rejected and removed by me is Rs: 255 including cost of removal and rebuilding round new frames. As I have already reported I can use up the door frames I expect on other works. e.g. Korampallam Inspection Bungalow.

2. I enclose Sergeant Blake's detailed statement of the rejected items. I cannot at present say how far I can use up the doors. Consequently the loss entailed cannot be reported accurately.

× × × ×

I have &c
Sd/ G. E. Hanson.
Exec. Engineer
Tinnevelly Dn

True Extract.

Sd

A Smith Lt. R.E.
Superintending Engineer
Dept 2nd Circle 2-8-89

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

Camp: Perungulam 27th August 1889.
Dcesp 31st

No. 4937N
From Lt.-Col: A.C. Smith R.E.

To
The Superintending Engineer,
6th Circle.

To
The Chief Engineer
P.W.D.

Sir,

ENCLOSURES. 3.

I have the honor to report that through the ignorance of Mr: J.W. Ellis Honorary Assistant Engineer and late Sub Division Officer at Tenkarai some Rs: 255 have been expended on useless doors and frames for the Valay Cutcheri now being constructed at Srivai-goonthaw, Tinnevelly District.

2. The matter was first brought to my notice in the inspection notes of the Executive Engineer Mr: Manson. I therefore called on Mr: Ellis through the Executive Engineer for an explanation and as there was some unavoidable delay in getting at the value of the useless work, I have refrained until I had inspected the building myself before bringing the facts before You.

3. I would not have treated the matter in this prominent manner were it not that Mr: Ellis fully

fully justifies his action and apparently considers his work is quite satisfactory. This I leave You to judge of and to take such action upon as You may deem fit.

4. I enclose Copies of the Executive Engineers Notes with my remarks in the margin and of Mr: Ellis's explanation with Mr: Hanson's remarks in the margin and Extract from the latters No 1482 / 7.8.89.

5. Nothing in my opinion can excuse a man for providing a Treasury room with four doors (and these of the weakest description i.e. double leaved, to open in the centre and fixed in the weakest way) instead of fixed iron gratings and only one door.

Mr Hamilton please provides 4 doors, but it was never intended that more than one would be used, 3 are fixed pa

6. Mr: Ellis no doubt thought he was doing the work quite correctly. It is a great pity that the certainty of this prevented his applying for instructions from the Executive Engineer.

I have the honorable
Sir
Your most Obedt. Servant
A Smith Lt. Colnl.
Superintending Engineer

2424

10

P. W. D. 6TH CIRCLE.

PWC No. 8250

From (2)

The Superintending Engineer,

6th Circle.

To

The Chief Engineer

P.W.D.

No. 493TN Madras.

Dated 27th August 1889

Received 3-9-89

Enclosure. 3.

Treasury Room of the Talaq Cutcherry at Srivaikuntham awarded

Reporting on the bad work done to the doors of the — by Sub. Sub Division and Officer Mr. J. W. Ellis

No. 4080 C 4/12 Sept 1889 P. W. 2.

Memo

From the Supty Engr 6th Circle No. 493 T. N. dated 27th Augt 89

After careful consideration of Mr. Ellis' explanation in the matter of the doors for the taluq cutcherry under construction at Srivaigoonthum, the Chief Engineer is of opinion that Mr. Ellis is very much to blame for having neglected to obtain orders from the Ex. Engineer immediately as soon as it was evident that the rate allowed in the estimate was insufficient to provide suitable iron barred doors.

2. Mr. Ellis' neglect of duty has resulted in an expenditure of Rs. 255 on doors and frames, which will be difficult to utilize anywhere, and there is strong evidence to show that

P. Proc 533 dy 16.2.88.
" 1495 dy 3.6.87

P. W. D. 6TH CIRCLE.

PWC No. 8250

From (2)

The Superintending Engineer,

6th Circle.

To

The Chief Engineer
P.W.D.
Madras.

No. 493 TN

Dated 27th August 1889
Received 3.9.89

Enclosure. 3.

Treasury Room of the Talaq Cutcherry at Srivaikuntham annext.

Reporting on the bad work done to the doors of the — by Sub-Sub Divisional officer Mr. J.W. Ellis

No. 4080 C dy 12th Sept. 1889 P.W.2.

Memo 2626

From the Supdg Engr 6th Circle No. 493 T. N. dt 27th Augt 89

After careful consideration of Mr. Ellis' explanation in the matter of the doors for the taluq cutcherry under construction at Srivaigoonthum, the Chief Engineer is of opinion that Mr. Ellis is very much to blame for having neglected to obtain orders from the Ex. Engineer promptly as soon as it was evident that the rate allowed in the estimate was insufficient to provide suitable iron barred doors.

2. Mr. Ellis' neglect of duty has resulted in an expenditure of Rs. 255 on doors and frames, which will be difficult to utilize anywhere, and there is strong evidence to show that

that the manner in which the construction generally of the saluy entchenny has been carried on, is many far from satisfactory.

6.9.89 E.W.

Rec'd 9.8.89

(2)

Letter from Major C. H. T. Christie R.E. Examiner P. W. Accounts, Madras, to the Superintg Engineer VII Circle, No. 512 SE/6 dt 5th August 1889.

713.

Sir, With reference to your letter No. 406 TN dated the 25th July 1889, I have the honor to request that you will be good enough to state the purpose for which the old Service book of Mr. J. W. A. Ellis Horg. Asstt Engineer is required. Under P. W. Code para 863, a Leave and Service Register is now maintained for Mr. Ellis in my Office.

I have &c

(signed) C. H. T. Christie Major R.E.
Examiner P. W. Accounts, Madras.

Letter from Lieutt Col. A. C. Smith R.E. Superintg Engineer VII Circle to the Examiner P. W. Accounts Madras, No. 438 TN. dt 8th August 1889.

12

Sir, In reply to your letter No. 512 SE/6, 5-8-89 I have the honor to inform you that the Service book was required for reference but as its submission has been delayed, necessary action has been taken without it, so it is no longer required.

I have &c

(signed) A. C. Smith Lieutt Col.
Superintg Engineer VII Circle

P.T.O. Copies

Submitted for Circle for communication to Mr Ellis.

D 13/9/89

Sent 9/9

Asst 3/9 Ex 9/9.

E W

Sheet No. 4080 C of 12" Sept. 1889

No. 439 TN.

Copies forwarded to the Chief Engineer S.P.W. for such notice as he may think fit. It seems peculiar that when a Superintending Engineer applies for the Service book of one of his Officers for reference the Examiner instead of sending the book by return should delay 8 or 10 days and then ask a question about it. The conversation held with the Chief Engineer at San Jose on 3d Instant will at once explain why the book was required.

Allcutt Lieut Col R.E.
Superintg Engineer VI Circle.

Supg Engineer's Office 6th Circle
Trichinopoly 8th August 1889
109/-

262

13

No. 3658 C4/13th Augt. 1889

To

C

For favour of remarks.

W.W. 13.8.89

D.W.

No 1219 D 22. Aug 1889

To W.

Under code para 863 a leave and service register is maintained for Mr. Ellis, he being an Honorary Asstt. Engineer, and the Examiner is the person to furnish any information regarding his service which, if he were not an Honorary Asstt. Engineer, would be obtainable from his service book.

2. My office is moreover the office of record for the old service book until Mr. Ellis retires on a pension when it will be transferred to the pension department. In the mean - while I am responsible for it, and I think I am entitled to inquire for what purpose it is required by any one who asks fot it.

W.S. C.

21/8.

22/8

0/25/8

(4)

From

The Supt. Engineer

VI circle,

To

The Chief Engineer

P. W. D.

No 439 TN.

Dated 8'

Despd. 9 3 August 1889.

Service Book of Mr. Ellis Hon'y Asstt Engr:—

Brings to notice the delay on the part of the Examiner in sending the ;—

To

OFFICE OF THE SUPERINTENDING ENGINEER,

6TH CIRCLE.

Camp: Tinnelly 7th September 1889.

89/-

No. 5287N.

From Lt. Col C. A. C. Smith R.E.

The Superintending Engineer,

6th Circle.

To

The Chief Engineer

P. W. D.

Sir,

With reference to Your No: 797. D. Dated 2nd Instant, I have the honor to state that the Service Book of Mr. J. Dr. H. Ellis was called for with a view to my seeing the details of his Service, and the opinions, if any, recorded therein of his qualifications and efficiency, before forwarding my report No 493. T.N of 27th August/89 on the Salary Cutcherry work at Srivaikuntham.

ENCLOSURES.

4080 C&, 12.9.89

I have the honor to be
Sir
Your most Obedt Servant

W

A. Smith Lt. Col R.E.
Superintending Engineer.

14

No. 797 D d/ 2-9-89
" 4080 C - 12-9-89
" 5330 W - 16-2-88

P.W.C. No. 8469

From

The Supdt Engineer
VI circle,

To

The Chief Engineer
P.W.D.

No. 797 Dat. 2.9.89.

For orders.

With reference to the H.M's remark on the draft order on current No. 7888.

Asst
16.9.89

W

The G.O. drafted may be sent.

Asst
18.9.

No. 528 TN.
Dated 7
Despd 9 3 September/89.

R.H. 9.89

Reporting that the Service Book of Mr. J.W. H. Ellis Hon'y Asstt Engr was called for seeing his qualification &c.

F/O

D/19-
H.M. 17-9-89 R. 19-9-89

No. 2626 W

PUBLIC WORKS DEPARTMENT.

2626

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 20th Sept. 1889

READ the following

From the Supg. Engineer VI Circle } H.E. No. 439 T.N. d/ 8th August 89

Office note from the Examiner P.W. Accounts } H.E. No. 1219 d/ 22d August 89

From the J.S. VI Circle " " 5285 W. d/ 7th Sept.

The Govt. consider that when a Supg. Engineer asks for the service book of any member of the P.W. Department serving under him, the Examiner should forward the same without delay, and any reference regarding the purpose for which the book is required, should follow its despatch.

Asst
28.8.89
W.

What are the circumstances? There is evidently some sort of mistake. Particulars are not given.

MS + 15
30 Sept.

Supg. Engr VI Circle
Ex P.W. Accounts

D 1/7

No. 2626 W.S./20 Sept. 1889

Ord. 126/8.

H. M. 17-9-89 R. 19-9-89