GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From the Consulting Engineer for Railways, dated Madras, 21st August 1890, No. 569-B.

From the Agent, South Indian Railway, to the Consulting Engineer for Railways, dated Trichinopoly, 15th August 1890, No. 1159.

In continuation of my letter No. 953, dated 9th July 1890, and with reference to G.O., No. 156 R. of 12th February 1889, I beg to forward herewith the undermentioned tracings :—

"*Sheet No.* 73.—Plan of station arrangements for Vellore station with key plan showing the position of the station as regards the Fort, and a section showing the grading adopted to meet the requirements of His Excellency the Commander-in-Chief as stated in G.O., No. 156 R. of 12th February 1889.
"*Sheets Nos.* 74 *and* 74-*A*.—Working drawings of Vellore station-house.
"*Sheet No.* 75.—Working drawing of goods godown for Vellore.
"*Sheet No.* 76.—Working drawing of lamp-room and store for Vellore."

2. The Chief Engineer states :—

"I shall be glad if a very early sanction could be obtained to the adoption of these designs so as to enable me to put the construction in hand as soon as possible.

"2. With reference to sheets Nos. 74 and 74-A, as the foundations for the station-house are deep, the building has been designed to meet these circumstances and at the same time will meet the requirements of His Excellency the Commander-in-Chief in rendering the structure less capable of resisting artillery fire from the Fort.

"3. The walls of all the buildings will be constructed of brick, and the roofs will consist of Calicut pattern tiles supported on teak battens resting on old rail trusses except for the waiting shed and goods godown which will be covered in with corrugated iron as shown.

"4. I propose for this station an iron tank supported on rail columns. If such should be considered necessary, I shall be glad if the sanction of the Military Department may be recorded.

"5. The accommodation provided at this station is considered the least that can be done with for the present, and if the traffic should be as large as it is hoped, it is probable that extended goods accommodation will soon be required."

3. Mr. Logan has also sent me the accompanying tracings of sheets Nos. 77 and 77-A, showing the detail working drawing of Chittoor station-house, and says :—

"I would be obliged by your being kind enough to obtain sanction for the adoption of this design at the earliest possible date to enable me to have the construction put in hand.

"2. The walls will be constructed throughout of stone, and with the exception of the third-class waiting-shed, which will be covered in with corrugated iron, the roof will consist of Calicut pattern tiles fastened to teak battens resting on old rail trusses.

"3. As this is the head-quarter of a Collectorate, it is considered that waiting accommodation is necessary."

Submitted to Government with reference to G.O., No. 156 R., dated 12th February 1889.

No. 656 D.

Referred to the Military Department with previous papers with a view to ascertaining if His Excellency the Commander-in-Chief has any objection to the plans proposed.

OOTACAMUND,
21st August 1890.

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

No. 5346, Military.

Referred (with plans) to His Excellency the Commander-in-Chief with advertence to Proceedings of Government, No. 1661, dated 5th March 1889.

(By Order.)

OOTACAMUND,
22nd August 1890.

(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

From Colonel E. H. EYRE, Officiating Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 24th September 1890, No. 515 M.W.

In returning the correspondence marginally noted, together with six plans, relative to a site at Vellere proposed for the erection of a station of the South Indian Railway at that place, received under your Reference No. 5346, dated 22nd August 1890, I am desired to state that His Excellency Sir Charles Arbuthnot has no objection to offer to the site now selected, or to the plans of the several buildings proposed to be built thereon, or the material of which they are to be constructed, as although this would appear to be stone, they could in case of necessity be easily demolished by Artillery fire from the Fort walls, and would in no case materially affect the defensive powers of the fortifications.

1. Proceedings of Government, No. 156 R., Public Works, dated 12th February 1889.
2. Letter No. 1159, dated 15th August 1890, from the Agent, South Indian Railway, to the Consulting Engineeer for Railways, Madras.
3. Memo., dated 21st August 1890, from Consulting Engineer for Railways.
4. Endorsement No. 656 D., dated 21st August 1890, from the Secretary to Government, Public Works Department, Railway Branch, to the Secretary to Government, Military Department.
5. Military Department Reference Order, No. 5346, dated 22nd August 1890.

2. As, however, the site now selected is in the immediate vicinity of a Fort, which has been classified as "an important strategic point which it might be necessary to hold in force in the case of extensive military operations," I am desired to point out that the previous concurrence of the Government of India is requisite before any of these buildings can be erected—*vide* O.G., No. 5293, dated 6th October 1881, Military Department.

No. 6117, Military.

Transferred to the Public Works Department (Railway) with reference to endorsement No. 656 D., dated 21st August 1890, the enclosures of which are herewith returned as requested.

(By Order.)

OOTACAMUND,
29th September 1890.

(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

ORDER—dated 10th October 1890, No. 1501 R., Public Works.

Communicated to the Consulting Engineer for Railways with reference to his endorsement No. 569-B., dated 21st August 1890.

2. The Agent, South Indian Railway, should be informed that the construction of the station buildings at Vellore should not be commenced until the approval of the Government of India is obtained to the several designs submitted.

3. The Government of India will be addressed.

(Here enter No. 1502 R., dated 10th October 1890.)

(True Extract.)

(Signed) T. GRACEY, Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
" Examiner, Guaranteed Railway Accounts.

Exd. J. Moses.
Spare Copies

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated October, 10*th.*

Recd. *Encl.*

G.O., 10th Oct. 1890, No. 1501 R.

OCTOBER.

Station Buildings at Vellore, Villupuram-Guntakal State Railway

Ordered that the approval of the Government of India be obtained to the several designs submitted for constructing —.

10TH OCTOBER 1890, No. 1502 R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

Railway.

LETTER—from,

LIEUT.-COLONEL T. GRACEY, R.E.,
Officiating Joint Secretary to the Government of Madras,
Public Works Department,
Railway Branch,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT,
CALCUTTA.

SIR,

I am directed to forward a copy of the Proceedings of this Government, No. 1501 R., dated 10th October 1890, forwarding correspondence and drawings relating to the station buildings for the Villupuram-Guntakal Railway at Vellore, and to request that should the designs submitted commend themselves to the Government of India, the approval of that Government may be communicated by wire.

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

Lieut.-Colonel, R.E.,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

FORT ST. GEORGE,
10th October 1890.

Exd. J. Moses.
Spare Copeis

RAILWAY.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated October, 10th.

Recd. *Encl.*

10th Oct. 1890, No. 1502 R.

OCTOBER.

Station Buildings at Vellore, Villupuram-Guntakal State Railway

Forwarding for approval correspondence and drawings relating to the —.

No. 1159

South Indian Railway,

AGENT'S OFFICE,

TRICHINOPOLY, 15th August 1890.

From

The Agent,
SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,
MADRAS.

Sir,

In Continuation of my letter No 958 dated 9.7.90 & with reference to G.O. No 156 R of 12.2.89 I beg to forward herewith the undermentioned tracings:—

"Sheet No 3. Plan of Station arrangements for "Vellore Station with key plan showing "the position of the Station as regards the "Fort, and a section showing the grading "adopted to meet the requirements of H.E. "The Commander-in-chief as stated in "G.O. No 156 R of 12.2.89"

"Sheets Nos 4 & 4a Working Drawings of Vellore "Station house"

"Sheet No 5 Working Drawing of Goods Godown "for Vellore"

"Sheet No 6 Working Drawing of Lamp Room "and Store for Vellore"

The Chief Engineer states:—

"I shall be glad if a very early Sanction "could be obtained to the adoption of these "designs so as to enable me to put the Construc- "-tion in hand as soon as possible".

"2 With reference to Sheets Nos 4/4 and 7/4 A. as the
"foundations for the Station House are deep, the
"building has been designed to meet these Circumst-
"-ances and at the same time will meet the
"requirements of H.E. the Commander-in-chief
"in rendering ~~the~~ the Structure less Capable of
"resisting artillery fire from the Fort."

"3. The walls of all the buildings will be
"Constructed of brick and the roofs will Consist
"of Calicut pattern tiles Supported on Teak
"battens resting on old rail trusses except for the
"waiting Shed and Goods Godown which will be
"Covered in with Corrugated Iron as Shown
"4. I propose for this Station an Iron Bunk
"Supported on rail Columns. If Such Should be
"Considered necessary, I Shall be glad if the
"Sanction of the Military Department may be
"recorded".

"5. The accommodation provided at this
"Station is considered the least that can be
"done with for the present & if the traffic
"Should be as large as it is hoped, it is proba
"-ble that extended Goods accommodation
"will soon be required".

Mr. Logan has also sent me the
"accompanying tracings of Sheets Nos 7/4 & 7/4 a
Showing the detail working Drawing of
Chittoor Station House & Says:—

"I would be obliged by your being
"kind enough to obtain Sanction for the
adoption

"adoption of this design at the earliest possible
"date to enable me to have the Construction
"put in hand".

"2 The walls will be Constructed throughout
"of Stone & with the Exception of the 3rd Class
"Waiting Shed, which will be Covered in
"with Corrugated Iron, the roof will Consist
"of Calicut pattern tiles fastened to Teak
"battens resting on old rail trusses".

"3 As this is the Head Quarter of a
"Collectorate, it is Considered that waiting
"accommodation is necessary."

I am
Sir
Your most Obedt Servant
"
Walter F. Hooper
for Agent.

Encls.

Ab

REGISTER
No.
FILE
No.

Form No. 1.

Public Works Department.

Office of Consulting Engineer for Railways,

Madras. 21st August 1890.

From

The Agent,

South Indian Railway,

Trichinopoly.

To

The Consulting Engineer for

Railways,

Madras.

Letter from the Agent South Indian Railway No. 1159 dated 15th August 1890 (as far as it relates to Vellore Station) with plans referred to.

No. 569 B

Submitted ——— to ——— Government.

with reference to G.O. No. 156 R dated 12th February 1889.

Spicer Lt Col: RE.
Off Consg: Engr for Railways

Returns thus dispensed with

Dated 15th August 1890

Received 16.8.90

No. 1159

Enclosure.

A bond was recently issued by the Madras Securities Act with respect to Vellore Station being an Old Lands - part of this Estate property

Ltr Dy No. 283 MW
dt 05.09.90

Enc 4
PW 9410/90.

Pw Line 3
9410/90.

h=5495/90

Ln Dyne 283 mm

Sing bro 435 Bo/H

Form No. 3. P.W.D. Railway.

No. 656 D. Coïmbatore 21st Aug. 1890.

From

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras,

P. W. Dept. *To be returned with reply.*

No. 569 B

Dated 21st } August 1890.
Received }

No. of Enclosures.

Subject.

Forwarding for the approval of Government certain designs of buildings to be erected at Vellore Station on the V. E. S. Ry.

Referred to the Military Department with previous papers with a view to ascertaining if His Excellency the Commander-in-Chief has any objection to the plans proposed.

Jacob Lt-Col: R.E.
Offg: Jt. Secy. to Govt. P.W.D. Railways

Encl 2
PW 9410/90.

To
The Secretary to Govt.
Military Departt.
with 6 plans.

In D.P.W. 283 new

Dy No 1, 30-10-90

Ans

REQUESTED TO BE RETURNED WITH REPLY.

No. 5346

GOVERNMENT OF MADRAS,

Military Department,

Ootacamund 22nd August 1890.

To

The Quarter Master General

Referred to His Excellency the Commander-in-Chief. with abstract & P.W.D. No 1661 dated 5 March 1889.

(By Order.)

A Kennet Hubert Brigdr.-General,

Secretary to Govt., Mily. Dept.

N.B.—Reply *may* be endorsed on this docket.

× with plans.

P W Encl 9 Nov 90

Encl Do 435 Do

Form No. 7 B.

HEADING Defences-Inland.

It is requested that the heading, number, and date of this communication may be quoted in any subsequent correspondence on this subject.

QUARTER MASTER GENERAL'S OFFICE,

Ootacamund,

24th September 1890.

No. 515 M. M.

From

COLONEL E. H. EYRE,

OFFG. QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

SIR,

In returning the correspondence marginally noted together with 6 Plans, relative to a site at Vellore proposed for the erection of a station of the South Indian Railway at that place, received under your reference No. 5346 dated 22nd August 1890, I am desired to state that His Excellency Sir Charles Arbuthnot has no objection to offer to the site now selected, or to the plans of the several buildings proposed to be built thereon, or the material of which they are to be constructed, as although this would appear to be stone, they could in case of necessity be easily demolished by Artillery fire from the Fort walls, and would in no case materially affect the

1. P. G. No. 156 R. Public Works, dated 12th February 1889.
2. Letter No. 1159 dated 15th August 1890 from the Agent, South Indian Railway to the Consulting Engineer for Railways, Madras.
3. Memo dated 21st August 1890 from Consulting Engineer for Railways.
4. Endorsement No. 656 D dated 21st August 1890, from the Secretary to Government P. W. D. Railway Branch to the Secretary to Government M. D.
5. M. D. Reference Order No. 5346 dated 22nd August 1890.

defences

defensive powers of the fortifications.

As however the site now selected is in the immediate vicinity of a Fort, which has been classified as "an important strategic point which it might be necessary to hold in force in the case of extensive military operations" I am desired to point out, that the previous concurrence of the Government of India is requisite to before any of these buildings can be erected. Vide G. G. No. 5293 dated 6th October 1887 military Department.

I have the honor to be

Sir

your obedient Servant

L. H. Eyre Colonel,

Offg: Quarter master General.

PS

P.W. Cll. 9410/

Military (1890) Department.

No. ~~6247~~

From

THE QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

No. 515-M.W.

Dated 24th } September 1890.
Received 29 }

4/4-10-90.

ENCLOSURES, 6 (4 with remarks)

Returns, correspondence relative to a site at Vellore proposed for the erection of a Station of the South Indian Railway at that place.

R/

Endorsed

No 6117. Ootacamund 29 Septr 1890.

Transferred to the Public Works Department (Railways) with reference to Endorsement No 656-D dated 28th August 1890, the Enclosures of which are herewith returned as requested.

A Kennyfather Bt Lt
Secy to Govt
Mily Dept.

4 copies no
4 sets plans

4 sent by Postal Rt

11/10/90

Endorsed

MILITARY (1890) DEPARTMENT.

P.G.S. 3. 1889 No 166 R
" 14. 11. 1889 No 794 R

Former papers.

No. 5495

From

The P. W. D.
Railway

No. 6628

Dated 21st

Received August

Registered 21st

P.G., No. , dated

Enclosures. 3
& 6 plans

Enquiring whether H. E. the C in C has any objection to certain designs of buildings to be erected at Vellore station on the V. C. S. Ry:

In Dy No. 283 MW

Dy No. 4585 dt 11

A

No 1501 R d 10th October 1890.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Endorsement from the Military Department } H.E. No. 6117 d/ 29th Sept 90

Communicated to the Consulting Engineer for Railways with reference to his endorsement No. 5694 dated 21st August 1890

H.S. 7/10/90

2. The Agent South Indian Railway should be informed that the construction of the station buildings at Vellore should not be commenced until the approval of the Government of India is obtained to the several designs submitted.

3. The Government of India will be addressed.

20/10/90

To The Consulting Engr for Rys
" Exd. & Rly Secrets.

Despatched on 11/10/90.

Dd 7/11/90

D. R

Print

No. 1502 R.

Government of Madras.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

To

The Secretary to the Govt. of India

P. W. Department

Calcutta

10th October 1890.

SIR,

I am directed to forward a copy of the Proc. of this Govt. No. 1501 R dated 10th October 1890 forwarding correspondence & drawings relating to the station buildings for the Villupuram Gudalur Railway at Vellore and to request that should the designs submitted commend themselves to the Govt. of India, the approval of that Govt. may be communicated by wire. —

D 11/10

7/10/90

DS
7/10/90

Despatched with thanks
11/10/90

A

No 1501 R d 10th Octr 1890

A

No 1502 RD 10/10/90

9410.

Govt. of 18 } Madras.

PUBLIC WORKS.

1836R

Special No

Dated

Recd. Encl.

G.O., 10th Oct 1890 No. 1507-3R

Station buildings
at Vellore,
V. G. L Ry:-

Ordered that the approval
of the Govt be obtained
to the several designs
&c for Vellore Stations:-

Do do do.

Forst: for approval
Correspondence & Drawings
relating to the —

60/3.

40/1

Exc 14/10.

M.