

(1) Number of pages 18
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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	250 W	Press.
B.P. No.		Mis.
Dated	28-1-1886	198

Not to be folded or roughly handled

1734

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers :—

From Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 7th January 1886, No. 58 A.

In continuation of this office letter, No. 534 T., of 3rd ultimo, I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned :—

Abstract and detailed estimates, amounting to Rs. 390, for constructing a latrine for natives at the new Ordnance dépôt, Agram, Bangalore, with specification and plan.

2. This work is necessary to complete the requirements of the Ordnance dépôt mentioned in paragraph 15 of this office letter, No. 3200 A., dated 28th September 1885.

No. 231, Military.

Approved, and transferred to the Public Works Department for disposal.

(By Order.)

FORT ST. GEORGE,
11th January 1886.

(Signed) A. R. KENNEY-HERBERT, Lieut.-Col.,
Secretary to Government.

From Colonel H. L. PRENDERGAST, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepak, 23rd January 1886, No. 4402.

With reference to your endorsement, No. 223 C., dated 18th January 1886 (returned), I have the honor to forward, countersigned, the estimate of Rs. 390 for constructing a latrine for natives at the new Ordnance dépôt in Bangalore.

ORDER—dated 28th January 1886, No. 250 W., Public Works.

The estimate, amounting to Rs. 390, for constructing a latrine for natives at the new Ordnance dépôt, Bangalore, is sanctioned as supplemental to the estimate sanctioned in G.O., No. 3059 W., dated 18th December 1885.

2. This sanction has been registered as Imperial, Ordinary, No. 62 W. of 1885-86, and classified as Military, Original Works.

(True Extract.)

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

To the Superintending Engineer, V Circle, with two enclosures.

„ Examiner, Public Works Accounts, with the estimate for note and

return to Superintending Engineer, V Circle.

„ Military Department

Exd. E. Fernandez.

Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Gobt. of (1886) Madras.

PUBLIC WORKS.

25/2
28th January, 1886.

Encl.

Encl.

G.O., 28th Jan. 1886, No. 250 W.

JANUARY.

Latrine

Estimate, amounting to Rs. 390, for constructing a — for natives at the new Ordnance depôt, Bangalore, sanctioned.

30TH OCTOBER 1883, No. 3061 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers :—

G.O., dated 26th September 1883, No. 5231, Military.

Read—the following letter from Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 29th August 1883, No. 5-I. :—

I have the honor, by desire of the Commander-in-Chief, to submit, for the approval and orders of Government, the accompanying correspondence from the Officer Commanding Bangalore Division forwarding plans and estimates for the construction of an entrenchment at Bangalore and of an ordnance depôt to be erected within the defensive post.

2. Adverting to former order of Government as per margin on the subject of the removal of the arsenal from the fort of Bangalore, I am desirous to say that, as the

No. 5130, dated 26th September 1882. site for the entrenchment has now been definitely fixed, Sir Frederick Roberts hopes that Government will accord their sanction to the early commencement of the new ordnance depôt, so that at no distant date the ordnance buildings in the fort may be abandoned, and the unsatisfactory arrangement under which the spare ammunition and ordnance stores of the garrison are kept at a distance from the military station and separated therefrom by a native town may cease.

3. Sir Frederick Roberts has, by personal inspection, satisfied himself that no site in the immediate vicinity of Bangalore is so well adapted for the purpose of an entrenchment, and His Excellency strongly recommends the construction of the ordnance depôt during this year, as well as the enclosure, parapet and ditch, at a cost of Rs. 8,000.

4. Sir Frederick Roberts is desirous that this work of constructing the parapet, &c., should be given to the 4th Pioneers, to be undertaken by them on the contract system.

5. This arrangement will not only be financially advantageous to the State, but it will be of the greatest possible benefit to the men, and it is confidently anticipated will instil into the 4th Regiment, Native Infantry, some of that energy and spirit which is so desirable in a corps of pioneers.

6. The Commander-in-Chief is of opinion that, though the well and the duct appertaining thereto are very necessary works to the defensive post, they may for the present be deferred.

Order—dated 26th September 1883, No. 5231, Military.

The plans and estimates for the construction of an entrenchment and ordnance depôt at Bangalore are approved.

2. The question of provision of funds will be considered in the Public Works Department with reference to the recommendation of His Excellency the Commander-in-Chief contained in paragraph 3 of the Quartermaster-General's letter above recorded.

3. The Government approve of the earthwork being given on contract to the 4th Pioneers, tools being provided by the Public Works Department, and payment made at 30 per cent. less than estimated rates, or, should it be considered more desirable, the corps can be remunerated according to the terms laid down in Articles 467 to 479, Pay Code for India, Vol. II.

(True Extract.)

(Signed) E. L. HANKIN, Colonel,
Secretary to Government.

No. 1878 C., Public Works.

Forwarded to the Superintending Engineer, Fifth Circle, for countersignature to the plans and estimates, if details are approved by him.

(By Order.)

(Signed) C. BOWEN, Major, R.E.,
Dy. Chief Engineer, P.W.D.

From Colonel H. L. PRENDERGAST, R.E., Superintending Engineer, Fifth Circle, to the Chief Engineer, Public Works Department, dated Chepauk, 22nd October 1883, No. 2634.

- 1 Original endorsement, No. 1878 C., dated 5th October 1883.
- 1 Detailed estimate for fortified post.
- 1 Abstract of detailed estimate in duplicate.
- 1 Specification.
- 1 Plan.
- 1 Detailed estimate for ordnance depôt.
- 1 Abstract of detailed estimate in duplicate.
- 1 Plan.
- 1 Detailed estimate for laboratory.
- 1 Abstract of detailed estimate for laboratory.
- 1 Plan.
- 1 General report and specification.
- 1 Letter from the General Commanding Bangalore Division, to the Quartermaster-General, No. 258, of 17th August 1883.
- 1 Letter from the General Commanding Bangalore Division, to the Quartermaster-General, No. 260, of 18th August 1883.
- 1 Letter from the Executive Engineer, Presidency, to the Assistant Quartermaster-General, Bangalore Division, No. 3423, of 17th August 1883.

I have the honor to return, with my signature, the plans and estimates sent to me with your endorsement, No. 1878 C., dated 5th instant, for a fortified post, including an ordnance depôt and laboratory, at Bangalore.

2. I have made a slight addition to the plan and estimate by giving a foundation of one layer of stone to the revetment of the parapet in the section on E F. In the bastions too—section on G H—I have carried down the stone revetment, through the made earth, into the ground below.

3. With reference to paragraph 3 of the orders in the Military Department, No. 5231, of the 26th September 1883, I would observe that the stone revetment work should be carried on at the same time as the earthwork, and can be constructed by the pioneers.

From Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Public Works Department, dated Ootacamund, 15th October 1883, No. 1189.

Adverting to paragraph 2 of O.G., No. 5231, of the 26th September 1883, Military Department, I am desired by the Commander-in-Chief to express a hope that the Government will take into early consideration the commencement of the work on the entrenchment proposed to be constructed at Bangalore.

2. His Excellency considers this work of such importance that he would urge the Government to ask the Government of India to make a special grant for it, should no funds be available from the military budget.

ORDER—dated 30th October 1883, No. 3060 W., Public Works.

The undermentioned estimates are sanctioned for entry in the budget for 1884-85:—

	Amount of Estimate.	Register No.
	RS.	
(1) Constructing a fortified post at Agram, Bangalore	17,470	No. 26 W. of 1883-84.
(2) Constructing an ordnance depôt within the fortified post	14,930	No. 37 W. of 1883-84.
(3) Constructing a laboratory for the ordnance depôt	1,880	No. 38 W. of 1883-84.

2. The Government of India will, however, be requested to make a special grant of Rs. 10,000, if possible, to admit of the works being commenced during the current official year.

3. The question raised in paragraph 3 of the foregoing order in the Military Department will be considered by the Superintending Engineer, Fifth Circle, in communication with the military authorities, on the works being put in hand.

4. These sanctions have been registered as Imperial Ordinary Nos. 36, 37, and 38 W. of 1883-84, and classified as Military, Original Works.

(Here enter No. 3061 W., dated 30th October 1883.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle, with thirteen enclosures.
„ Examiner, Public Works Accounts, with duplicate abstract estimate.
„ Military Department.

ENDORSEMENT—dated 30th October 1883, No. 3061 W., Public Works.

Copy of the above forwarded to the Government of India.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated October, 30th.

Recd.

Encl.

G.O., 30th Oct. 1883, No. 3061 W.

OCTOBER.

Fortified post at Agram,
Bangalore

THE Government of India requested to make a special grant, if possible, of Rs. 10,000 to admit of the construction of the — and the ordnance depôt and the laboratory which have been sanctioned for execution in 1884-85 being commenced during the current official year.

250
11

29TH MAY 1885, No. 1250 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 29th April 1885, No. 944 B. :—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned:—

I. Estimate (Rs. 3,020) for constructing additional works to the Agram entrenchment at Bangalore, with specification.

II. Plan.

2. The necessity for the works is given in the report of the Executive Engineer, Presidency division, dated 8th instant.

No. 2349, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

OOTACAMUND,
2nd May 1885.

(Signed)

A. R. KENNEY-HERBERT, Lieut.-Col.,
Offg. Secretary to Government.

ORDER—dated 29th May 1885, No. 1250 W., Public Works.

The estimate, amounting to Rs. 3,020, for constructing additional works to the fortified post at Agram, Bangalore, is sanctioned as supplemental to the estimate sanctioned in G.O., No. 3060 W., dated 30th October 1883.

2. This sanction has been registered as Imperial, Ordinary, No. 14 W. of 1885-86, and classified as Military, Original Works.

(True Extract.)

(Signed)

J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, V Circle, with four enclosures.

„ Examiner, Public Works Accounts, with general abstract estimate.

„ Military Department.

Exd. E. Fernandez.

Spare Copies

BUILDINGS AND ROADS,
MILITARY WORKS.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated May, 29th,

Recd.

Encl.

G.O., 29th May 1885, No. 1250 W.

MAY.

Fortified Post at Agram,
Bangalore

Estimate for additional works to the
sanctioned.

Tracks and Buildings
Estimates.

From

THE QUARTERMASTER-GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

SIR, In continuation of this office letter No. 5342 of 3rd ult.,
I HAVE the honor, by order, to forward for sanction and transfer to the Public
Works Department for disposal, the estimate, plan, &c., below-mentioned which have
been approved by the Commander-in-Chief. The plan and estimate have been
countersigned.

Abstract and detailed Estimates amounting
to Rs 390 for erecting a Latrine for latrines
at the New Ordnance Depot Agram, Bangalore
with specification and plan.

2. This work is necessary to complete the requirements
of the Ordnance Depot, mentioned in para 15 of this
office letter No. 3200 A dated 28th September 1885.

I have the honor to be,

Sir,

Your obedient Servant,

D. S. Woodcock Major,

Q. M. General.

4 Jan 1886 No. 1-4.

Military (1886) Department.

No. 101

From

THE QUARTERMASTER-GENERAL.

To

THE SECRETARY TO GOVERNMENT.

MILITARY DEPARTMENT.

No. 58.A.

Dated

Recd.

7th } January

No. 231. Approved
and transferred to the
Public Works Depart-
ment for disposal.

(By order)

Almoncy Herbert Lieut. Col.
Secretary to Government.

For Lt. Genl. Genl.
20th January 1886
Forwarded to

Superintending Engineer
V Circle for counter signature
if approved and return.

(By order)

John Campbell Esq. R.E.
Deputy Chief Engineer (P.W.D.)

W.
16.1.86

5 ENCLOSURES.
Amount estimate (Rs 390)
for constructing a latrine for
natives at the new Ordnance
Depot Agrim Bangalore
for sanction.

SUPERINTENDING ENGINEER'S OFFICE.

5TH CIRCLE, MADRAS.

Chepauk, 23rd January 1886

No. 4402

From

THE SUPERINTENDING ENGINEER,

5TH CIRCLE.

To

THE Chief Engineer
P.W.D.

With

Enclosures.

1 Enclosurement
with
1 Estimate
+
1 plan
1 specification

With reference to your enclosurement
No. 223 C dated 18th Jan 1886 (returned)
I have the honor to forward counter
signed, the Estimate of Rs 390 for
constructing a latrine for natives
at the new Ordnance Depot in
Bangalore.

I have the honor
to be Sir

Yours most ass't
Servant

Wm. Sandercock Esq. R.E.
Superintending Engineer
V Circle

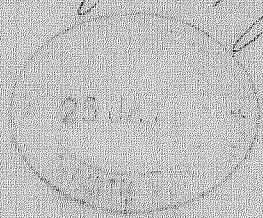
THE SUPERINTENDING ENGINEER,
5TH CIRCLE,

To

The

Chief Engr:

M. S.



Dated

Recd.

23 January 1886.

ENCLOSURES.

1

No. 4402.
Bangalore. New Ordnance
- Latrine for natives.
- Forward for sanction
in estimate for
constructing - Colon
- signed -

B. H.

26/1/86

Buildings & Roads
Military Works

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following

From the Quarter Master General. H. E. No. 58 A d/7 January 1886,
Remorsement by the Military Deptt. H. E. No. 231 d/11 January 1886.
From the Suptg. Engineer. H. E. No. 4402 d/23 January 1886.

The estimate amounting to
Rs. 390, for constructing a latrine for
natives at the New Ordnance Depot,
Bangalore, is sanctioned as
supplemental to the estimate sanctioned
in G. O. No. 3059 H dated 18 December
1885.

2. This sanction has been registered
as Imperial Ordinary No. 62 H/1885-86,
and classified as Military Original
Works.

To
The Suptg. Engr. I enclose with 2 copies
- Examiner of P. W. Acts with the
estimate for note & return to S. E.
- Military Department

26/1/86

May

Cu

28-1-86

592.

Govt. of Madras.

PUBLIC WORKS.

24-1-86

28 Jan 1886 No 25017.

Letter

Sum amounting
to Rs 390 for constructing
a — for natives at the
New Madras Depot
Bangalore, sanctioned.

$\frac{75}{4}$

Jan 1886