

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	623-	Press
B.P. No.		Mis.
593-595.		
Dated	27-2-	1878.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
27th February 1873.*

No. 593.

Read the following letters:—

From the District Engineer, Kurnool, to the Chief Engineer and Secretary to Government, Public Works Department, dated Kurnool, 14th January 1873, No. 47.

I HAVE the honour to request instructions under the following circumstances:—

I.—In 1867 it was proposed to repair a well and muntapum and fence in a tope which had been dedicated to the memory of Sir Thomas Munro at Patticonda, and to construct a viaduct to convey water from the well to the village for the use of the people.

II.—Plans and estimates were prepared and were sanctioned in the Revenue Department by G. O., No. 267, dated 1st February 1869. The amount of the estimate is Rupees 5,100.

III.—In 1871 there was another G. O. on the subject, No. 2,652, dated 8th March 1871.

IV.—Funds were provided in the Budget of the current year, but nothing yet been done, nor have any materials been prepared.

2. The estimate must be revised; the rate for rough stone work, including materials, is but 7 Annas a cubic yard, and the milk-hedge proposed would be useless at a place where herds of buffaloes are roaming about all day. Even if it could be made, it could not be maintained.

3. When I was in this district before this work was never mentioned, so that I know nothing about it, and I am unwilling to allow anything to be done until I have examined the place and revised the estimate. I shall not go there for some time, as I wish to visit first the ranges I am not acquainted with.

Under these circumstances, I would request that this work be allowed to stand over until next official year.

4. I shall probably be able to utilize the whole or a portion of the allotment in altering the old Military Hospital, to convert it into a Sessions Court House. The estimate is not yet ready, but I shall be able to report on this point in a few days. The present Court House, which is quite unsuited for the purpose, can be converted into a Telegraph Office, which will save 50 Rupees a month paid as rent for the present office.

No. 594. From the same Officer, dated Kurnool, 22nd January 1873, No. 71.

REFERRING to your memorandum No. 24, dated the 18th instant, I have the honour to forward the original estimate and plans prepared by Captain Hunter, R. E. I believe the pencil marks were written by Colonel Moberly, R. E.

2. I never intended to recommend that the amount should be carried out on any unsanctioned estimate.

No. 595.

ORDER THEREON, 27th February 1873, No. 623.

CIVIL WORKS, No. 36.

His Excellency the Governor in Council regrets to learn that the allotment of Rupees 5,100 made in the current year for restoration of the memorial to Sir Thomas Munro at Patticonda,

*Department of Public Works
February 1869: The amount of the*

*Proceedings of the Madras Government, Public Works Department,
27th February 1873:*

as sanctioned in the Revenue Department under date the 1st February 1869, has not been availed of. He approves however of the District Engineer's proposal to revise the details of the estimate, not only with reference to some of the rates and materials used, but also with reference to the design of the channel; and he requests that a detailed specification showing the nature of the work to be done to each of the muntapums, and to the well, may be substituted for the report which accompanies the estimate, which is devoid of such detailed information.

2. Mr. Fraser is requested to furnish the revised papers at an early date, so as to ensure the work being carried out during the ensuing year.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

N^o 47.

✓ District Engineer's Office.
Kurnool 14 January 1873.

From,

The District Engineer,
Kurnool.

To,

The Chief Engineer Secretary
to Government, P.W. Department,
Fort Saint George,
Madras.

Sir,

I have the honor to request
instructions under the following
circumstances:—

I In 1867 it was proposed to repair
a well, and Mantapam, and fence in a
Tape, which had been dedicated to the
memory of Sir Thomas Munroe at
Pattikonda; and to construct a via-
duct to convey water from the well to
the village for the use of the people.

II. Plans and Estimates were prepared
and were sanctioned in the Revenue
Department by G.O. No 267 dated 18th
February 1869: The amount of the

Estimate is Rupees 5100.

III. In 1871 there was another G. O. on the subject No 2652 dated 8 November 1871.

IV. Funds were provided in the Budget of the Current year, but nothing has yet been done, nor have any materials been prepared.

2. The Estimate must be revised: the rate for rough stone work, including materials, is but 7 annas a cubic yard, and the milk hedge proposed would be useless at a place where herds of Buffaloes are roaming about all day:— Even if it could be made, it could not be maintained.

3. When I was in this District before this work was never mentioned, so that I know nothing about it, and I am unwilling to allow anything to be done until I have examined the place and revised the Estimate: I shall not go there for sometime, as I wish to visit, first, the Ranges I am not acquainted with:

Under these circumstances I would request that this work be allowed to stand over until next Official year:—

4. I shall probably be able to utilize the whole or a portion of the allotment in altering the old Military Hospital to convert it into a Sessions Court House:

The Estimate is not yet ready but I shall be able to report on this point in a few days: The present Court House, which is quite unsuited for the purpose, can be converted into a telegraph Office, which will save 50 Rupees a month paid as rent for the present Office.

I have the honor to be
Sir,

Your Most Obedient Servant

William Mader C.E.
District Engineer.

List of Documents forwarded
with a letter from the District Engineer of
Kurnool No. 41 dated 22^d January 1873.

- 1 Survey Sketch showing the position of Sir
Thomas Munro's Well and Tappe See
- 1 Plan and Section of Muntapum—
- 1 Plan and Section of a Channel from
Munro's Well to the Butchery—
- 1 Longitudinal Section of the Channel
- 1 Plan and Section of large Muntapum—
- 1 Detail Estimate for repairing the
Muntapum See—
- 1 Abstract Estimate for—do—
- 1 Report— for—do—
- 1 Plan and Section of a Channel

District Engineer's Office William M. S. C. E.
Kurnool 22^d January 1873. District Engineer

P. M. 1873. William M. S.
District Engineer
Kurnool

Secretary to Govt
of the Department

Dated 14 January 1873

Ref. 17 of 1873

Chunro's Honorary at
Kurnool.

of the same estimate re-
quired to be revised regarding
therefore to be allowed to
stand the work over till
next Officer year. The same
may be made over on
Kurnool's account.

With the same
No. 23-24 of 1873

Don't print

Ref. 17 of 1873

The District Engineer's

Ref. 17 of 1873

The District Engineer's
as requested with reference to the letter
of the 14th instant the 17th to forward same—
directly the original estimate for the
restoration of Chunro's Honorary and
to be made by the same estimate. The
District Engineer cannot be permitted
to make use of the funds for that
work for carrying out any instructions
of the District Engineer.

No. 24
Kurnool

210. 24/173. 211

No. 573

*J. Spencer Geo.
Hillman Master
District Engineer* *L. E.*

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Detailed Estimate
District Munnab
Salug Puthiandah

Wth. Repairing Sir, Thomas Munnab's Munnab in Puthiandah

Particulars of work	Measurement in Feet			Superficial Content	Cubic Content
	Length	Breadth	Height		
<u>Fencing the Slope</u>					
<u>Earth works</u>					
Digging trenches in order to form fencing slope	296	1½	2½		999¾
Rep. of Fencing with brick hedge	987				987
<u>Gate for the Slope</u>					
<u>Stone in chumam</u>					
Foundation to Gate Pillars	3	3	2	2	36
Superstructure to gate Pillars	2½	2½	6	2	75
Total					111
<u>Plastering</u>					
Gate Pillars	10	6		2	120
Cornice work for Gate pillars	11	1	1	2	22
One pair of Rail Gate Shuttles		9	6		
<u>Plastering the Slope</u>					
For Plastering 192 trees					192
<u>Repairing the Building & wall</u>					
<u>Masonry Stone in chumam building with old stone</u>					
For breaking the old walls built with stone in mud and for building with stone in chumam for the small Munnapum	90	2	8½		1530
Deduct for Doors, windows and stone pillars					255
<u>Masonry stone in chumam & building with new stone</u>					
Parapet wall for the small Munnapum	84	1½	1		105
For breaking old parapet wall of the large Munnapum and building a new one	191	1½	1		238¾

Received of Sir, Thomas Munnab's Munnab in Puthiandah

To, The Superintending Engineer
 3rd Division
 Munnab

To, The Local Engineer

Dated 22nd January 1873.
 Received 25th January 1873.

Munnab's Munnab
 Estimate and plan
 as suggested.

C 10 544/11
 C 10 544/11

Received of Sir, Thomas Munnab's Munnab in Puthiandah

C 10 644/17411

Tunnels for the Road leading to the Minutepenn

Foundation to abutments	36	3	2 1/2	2	270
to Piers	18	2 1/2	2 1/2	1	112 1/2
to wing walls	20	3	2 1/2	2	150
Superstructure to abutments	24	2 1/2	3	2	255
to Piers	17	2	3	1	102
to wing walls	20	2 1/2	3	2	150
Parapet walls	44	1 1/2	1 1/2	2	99

Total 1482 1/2

Painting

Steps of the well	200	33	"	"	6600
to	28	12	"	"	336
to	28	12	"	"	336
Side wall of the well	58	12	"	"	692
to	64	6 1/2	"	"	416
to	187	7	"	"	1169
Room inside of the well	67	9	"	"	603
Floor of the room inside of the well	22	10	"	"	220
Top coping of the well	280	5	"	"	1400
Flooring of the large Minutepenn	73	7	"	"	511
Painting E. W. and North side of large Minutepenn	120	6	"	"	720
Painting for the tunnel abutments	36	3	"	2	108
to Piers	36	3	"	1	108
to wings	19	3	"	4	57
Painting to parapet wall	44	4 1/2	"	2	198

Total 13454

Plastering

Terrace of the large Minutepenn	80	7 1/2	"	"	552
to	15	10	"	"	1120
to	6	6	"	"	95
to	6	6	"	"	150
to	6	6	"	"	36

Walls of the inner room of large Minutepenn	21	6	"	"	126
Plastering in and out side of small Minutepenn	180	8	"	"	1440
The floor of the small Minutepenn	24	18	"	"	382
The parapet wall of small Minutepenn	84	3 3/4	"	"	452
The terrace of small Minutepenn	30	20	"	"	273
The parapet walls of large Minutepenn	191	3 3/4	"	"	315
					600
					716 1/2
					495 1/4
					81 1/2
Deduct for doors and windows					
Total					3774 1/2
					4953 1/4

Wood work

2. Pairs of batten doors with iron frames and iron fitting complete	3 1/2	6 1/2	"	"	22 3/4
3. Pairs of batten windows with frames and wooden bars	"	3	4	"	36

Masonry channel from well to Village

Cut stone work

Raising retaining wall for the well	64	3	8 1/2	"	1632
Masonry stone in channel					
Foundation to channel from well to Village	1248	3	1	"	3744
Side walls of the channel	2496	1	1	"	2496
Foundation for the cistern	18	18	1	"	324
Side walls for the cistern	66	1 1/2	4	"	396

Total 6960

Plastering

Plastering for the channel	1248	6 3/4	"	"	8424
Side walls of the cistern	66	5 1/2	"	"	363
Flooring of the cistern	15	15	"	"	225

Total 9012

Earth work for the channel

Earth work for raising channel bank	100	5 1/2	9 1/2	"	5225
to	100	6	12 1/4	"	7350

210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0

From
The Executive Engineer
in charge of Survey
Range—

Of the Superintendent
Education

Gallegos } June - 1888.
Reconocido }

P. W. 506/43.

Detailed Estimate of
 Repairing Air House
 Immers Pumping and
 Waterworks.

C.O. 628 727-2-75

Executive Engineer, C. & P. Ry. Co.
St. Louis, Mo.

Kurioo
 29th June 1888
 L. J.

Report to accompany a Plan and Estimate for Repairing
 Mr. Thomas Munro's Inn at Puttlandah

Estimate for Repairing Sir Thomas Munro's Monument
at Putticondah amount of Estimate Rupees (200-0-0)

Comprising the following items		
2174	Cyrs of Earth works at 2 annas & Cys	271.12
1813	do of Rough stones at 7- ⁰⁰ - ⁰⁰	793.3
8553/4	do of stone in Chinnam at 3 ⁰⁰ B C ft	1603.11.9
1277	do of Eld stone in Chinnam at 2 ⁰⁰ S.	459.10
13432	Oppe Painting at 8 annas & Oppe	67.11.4
137 ⁰⁰ ₂₀₀	do Plastering with 2 Coats of Chinnam at 5 Rs	599.4.7
192	Trees Planting and watering for 2 years at 1 1/2 Rs	288.0
987	Rys of Fencing with Milk hedge at 6 Pice & Rys	30.13.6
1632	Opft Cut stone in Chinnam at 7 annas & Cys	7 1/4
2	Pairs of Batten doors with frames and Iron fittings Complete at 26 Rs each	52.0
3	Pairs of Batten windows with frames and wooden bars at 15 Rs each	45.0
1	Pair of Pail. Gate shutters	58.0
22	Opft Cornice works at 6 annas	8.4.0
218	Concreting stones at 12 annas each	162.8
2174	Cys Tamping at 6 Pice	67.15
	Lundries at about 5 Pcent	262.15.0

Total Estimate Rupees 51,500.00

This Estimate provides for fencing the Lake including gates for admitting all who may resort to it as a place of halt and shelter, for planting up the lake where trees have perished or been destroyed for repairing the building and wells, and for constructing a raised stone in Chumun channel from the well to the Village and leading into a stone trough, so that the supply afforded may be readily available for use by the Villagers. Vide Government order dt. 2652 of 8th November 1867.

Linnos Range Office }
Linnos 29 June 1868 }
A. Webster Major
Subjunctive

L. E. Keyes. Capt. U.S.
Scientific Engineer in Charge
Tennessee Range

No 623 P.H.D.
 Proceedings of the Madras Govt.
 Read the following
 From
 The S. Engineer
 Bureau } (H. E. No 479 16 Jan 1973)

00 00 - (417 222 00)

His Excellency
the Governor in Council
regrets to learn that
the allotment of Rs 5100
made in the current
year for restoration of
the Memorial to Sir
Thomas Munro at
Puttliconda was sanction-
ed in the Revenue
Department

W.E.

My dear Sir,
The enclosed papers

Edw. Hill
Esq.
London
England

Wentley } June 1888.
Barrett }

P.M. 506/73.

~~Dec 27 35~~ 1888

Dec. 22/69 5732

Standard estimate of

Depositing with me

Benard's Brandt's

at the end of

Am. Export Bldg. No. 2737/Br

Q. 623797-2.73

Department under date
the 1st February 1869, has
not been availed of. He
approves however of the
District Engineer's proposal
to revise the details of
the Estimate, not only
with reference to some
of the rates and materials
used, but also with refer-
ence to the design of the
Channel; and he requests
that a detailed specifica-
tion showing the nature
of the work to be done
to each of the Muntapurns,
and to the well, may be
substituted for the ~~message~~
Report which ^{comparisons}
the Estimate, ^{which} is absolutely
devoid of

devoid of such detailed
information.

Mr. Fraser
is ^{requested to furnish} ~~expected not to delay~~
~~submission of the revised~~
^{at an early date} papers, so as to ^{ensure} ~~prevent~~
^{the} work from being
carried out during the
ensuing year. CMW

To the D^o Engineer, Kurruck
• ~~and~~ ~~sent~~
• Rev. a ✓

Decr 1/3/73



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Govt. of 1873 Madras.

PUBLIC WORKS.

The District Engineer
Kurnool

Letter

Recd.

No.

27 July 62

No. 593-594/595

Munro Shoultry and well
at Putticenda, Kurnool
District. Reporting
in letters from the D.
Eng., Kurnool, intimating
that the estimate for the
Munro Shoultry requires
revision & requesting
permission to spend the
allotment on other work.

W. J. R. H.