Public Works (1899) Department.

G.O., No. 1803 W

Dated 12th June 1899.

417/99

[Despatch Abstract.]

Buildings attached to the Collector's Office at Cocanada:

Authorizing the Examiner of P.W. accts. to admit the outlay of Rs 2,192 incurred in excess of the estimate of Rs 12,500 sanctioned for improvements to the additional —— in the Godavari Eastern Division.

[P. W. 95. 250-27-4-97.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., No. 1803 W., 12th July 1899.

JULY.

Buildings attached to the Collector's office at Cocanada

Authorizing the Examiner of Public Works Accounts to admit the outlay of Rs. 2,192 incurred in excess of the estimate of Rs. 12,500, sanctioned for improvements to the additional — in the Gódávari Eastern division.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From W. C. DeMORGAN, Esq., M.I.C.E., Executive Engineer in charge, I Circle, to the Chief Engineer, Public Works Department, dated Waltair, 11th May 1899, No. 1048 G.E.

I have the honour to submit, herewith, a completion report for the proposed additions and improvements to the additional buildings attached to the Collector's the estimate of Rs. 12,500 sanctioned in G.O., No. 1060 W. of 6th May 1895, the causes of which are explained in the completion report.

2. The different items on which the above excess has been incurred are as follows:—

	Rs.	A.	P.
1. Brick in mortar	714	8	0
2. Teakwood wrought and put up	163	8	0
3. Terraced roofing with brick on edge	477	0	0
4. Doors, one-third panelled and two-thirds venetian ...	476	3	10
5. Excess on petty items	33	4	7
	1,178	12	7
	3,043	5	0
Deduct Savings ...	851	4	11
Net Excess ...	2,192	0	1

The excesses may be summarised as follows:—

	Rs.	A.	P.
(*a*) Increase in rates	1,055	3	3
(*b*) Increase due to additional works found necessary ...	809	5	2
(*c*) Insufficient provision in petty items	1,178	12	7
	3,043	5	0
Deduct Savings ...	851	4	11
Net Excess ...	2,192	0	1

The increase due to (*a*) is as follows:—

Sub-heads.	Estimated rate.	Executed rate.
	Rs. A. P.	Rs. A. P.
1. Brick in mortar, lump sum	22 4 0	25 16 1
2. Teakwood wrought and put up	3 9 0	4 0 7
3. Terraced roofing with brick on edge 3" brick, jelly 8", square tiles, pointed	21 4 0	26 8 11
4. Brick in mortar upper story	24 0 0	27 5 11
5. Doors, one-third panelled two-thirds venetian, with frames, &c.	1 5 0	1 6 1

The increase on items 1, 3 and 4 appears to be due to enhanced rates for stock materials, and for carting them to site, as will be seen from the accompanying data; and that on items 2 and 5, to enhanced workshop rates for which also data for actuals are given.

(*b*) In all the walls a height of about 3 feet was demolished to admit of the removal of rafters.

The walls of the store-room at the east and west ends of the southern wing, originally intended to be left untouched, were removed to the sill level of the windows, or 6 feet in depth, and rebuilt to 11 feet height to carry a terrace roof similar to the rest of the building. These additional works were not included in the original estimate, but were carried out at the instance of the Collector, who states that this building will be required for use after the new cutcherry is constructed.

(*c*) This excess is sufficiently explained in the completion report.

3. This completion report was received by me in August last after verification by the Examiner, Public Works Accounts, but was returned to the Executive Engineer for submission of data statements, comparing the actual rates according to which work had been turned out with the estimated rates on certain sub-heads. This information was received complete only on the 10th April last. I have, however, asked for explanation for delay, and will forward it on receipt, if you consider it necessary; but I must say that the drawing branch of the Eastern division office is heavily pressed with work.

4. As from the explanations summed up as above I consider that the excess on the estimate was unavoidable, I have the honour to request that sanction of Government be obtained, authorizing the Examiner, Public Works Accounts, to admit the same.

Office-note from the Examiner, P.W. Accts., Madras, dated 14th June 1899, No. 1897 B./A.

Note by the Chief Engineer, Public Works Department.

The Superintending Engineer, I Circle, submits a completion report for improvements to the additional buildings attached to the Collector's office at Cocanada.

The total expenditure amounts to Rs. 14,692, or Rs. 2,192 in excess of the sanctioned estimate of Rs. 12,500.

The items of excess are grouped under the following heads:—

	Rs.	A.	P.
(*a*) Increase in rates	1,055	3	3
(*b*) Increase due to additional works found necessary	809	5	2
(*c*) Grouped sub-heads or insufficient provision in petty items...	1,178	12	7
Total ...	3,043	5	0
Deduct Savings ...	851	4	11
Net excess ...	2,192	0	1

The first item of excess (*a*) Rs. 1,055-3-3, due to the necessity for increased rates, can be passed.

2. The second item of excess (*b*) Rs. 809-5-2, due mainly to the additional work undertaken at the request of the Collector, should not have been incurred without the sanction of Government. The attention of the Superintending Engineer will be called to the last words of Code, Volume I, Chapter III, paragraph 29.

3. The third item of excess (*c*) Rs. 1,178-12-7 comprises a large number of items under grouped sub-heads. More than one-half of this excess is due to the decayed condition of the roof timbers, which were to all appearance, before the roof was demolished, sound. This excess could not have been foreseen and can be passed. The remaining excesses are individually unimportant, and it is noticed that several of them were incurred, similarly as was excess (*b*), merely on the Collector's requisition.

(Signed) W. B. DEWINTON,
Chief Engineer.

19th June 1899.

ORDER—No. 1803 W., dated 12th July 1899.

The Examiner, Public Works Accounts, is authorized to admit the outlay of Rs. 2,192 incurred in excess of the estimate of Rs. 12,500, sanctioned in G.O., No. 1060 W., dated 6th May 1895, for improvements to the additional buildings attached to the Collector's office at Cocanada in the Gódávari Eastern division.

2. The Superintending Engineer's attention is drawn to the Chief Engineer's note read above.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, I Circle, with five enclosures.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. T. K. Narayana Aiyangar.

P. W. DEPARTMENT.

READ the following:—

From the Supdg. Engineer, I Circle, No. 1048 C/E, dt 11th May 1899
Do Examiner, Pub. Accounts, No. 1857/B/A, dated 14th June 1898.
Note by the Chief Engineer, P.W. Department, dt 2nd June 1899.
Circulated to His Excellency the Governor

ORDER.—No. 1803 W dt 12-7-99

The Examiner, P.W. Accounts, is authorized to admit the outlay of Rs. 2,192 incurred in excess of the estimate of Rs. 12,500, sanctioned in G.O. No. 1060 W, dt 6th May 1895, for improvements to the additional buildings attached to the Collector's office at Cocanada, in the Godavari Eastern Division

2. The Supdg: Engineer's attention is drawn to the Chief Engineer's note read above.

Note The causes of excess outlay are fully explained in the accompanying technical note and the Chief Engineer's note read above

To
The Supdg: Engineer, I Circle with 6 Enclosures
" Examiner, P.W. Accts &c
" Revenue Dept.

[P. W. 4 — 1,000—14-11-98.]

The Suptg. Engineer, I Circle submits a completion report for improvements to the additional buildings attached to the Collector's Office at Cocanada.

The total expenditure amounts to Rs.14,692 or Rs.2,192 in excess of the sanctioned estimate of Rs.12,500.

The items of excess are grouped under the following heads:-

(a) Increase in rates	Rs.	1055-3-3
(b) Increase due to additional works found necessary."	"	809-5-2
(c) Grouped sub heads or insufficient provision in -- petty items....	"	1178-12-7
Total	Rs.	3043-5-0
Deduct savings	"	851-4-11
Net excess	Rs.	2192-0-1

addition approved
W.L. 13/7

Note by E. W.

The first item of excess (a) Rs. 1055 - 3 - 3, due to the necessity for increased rates, can be passed.

2. The second item of excess (b) Rs. 809 - 5 - 2, due mainly to the additional work undertaken at the request of the Collector, should not have been incurred without the sanction of --- Government. The attention of the -- Suptg. Engineer will be called to the last words of Code Vol: I Chapter III para 29.

3. The third item of excess (c) Rs. 1178 - 12 - 7 comprises a large number of items under grouped sub-heads. More than one half of this excess is due to the decayed condition of the roof timbers, which were to all appearance, before the roof was demolished, sound. This excess could not have been foreseen and can be passed. The remaining excesses are individually unimportant, and it is noticed that several of them were incurred, similarly as was excess (b), merely on the Collector's requisition.

19-6-11
E. W.

18034

Public Works Department.

Current No. 3878

Letter No 1048 G.I.

Dated 11/12 - 5 - 99.

From the Supt Engineer I Circle

NOTE BY TECHNICAL SECTION.

W

The S.E's letter shows the causes of excess better than the T. note, with the exception of the 3rd item of excess, Rs 1178. 12. 7, under pumped sub-heads. For this item, the S.E invites reference to Completion Report.

The S.E's letter can be permitted with the following note:—

Note by S.W

1. The first item of excess (a) Rs 1055: 3. 3, due to the necessity for increased rates, can be passed.

2. The second item of excess (b) Rs 809. 5. 2, due mainly to the additional work undertaken at the request of the Collector, did not have been incurred without the sanction of Govt. ~~Hence, to meet~~ ~~the excess appears~~ The attention of the S.E. invited

P. W. 60.
[250—5-9-98.]

Name of work- Completion Report with necessary explanation for proposed additions and improvements to the additional buildings attached to the Collectorate Cocanada.

Est Rs 14692-0-0

The Supt Engineer I Circle submits the completion estimate for the above work for Rs 14,692-0-1 against the sanctioned Estimate of Rs 12,500 in G.O. No 1060 W of 6-5-95 showing an excess of Rs 2192-0-1 or 17½ %.

The causes of excess may be grouped under the following main heads.-

(a) Increase in rates - Rs 1055-3-3

(b) Increase due to additional works found necessary, — 809-5-2

(c) Grouped sub heads or insufficient provision in petty items 1178-12-7

Total Rs 3043-5-0

Deduct Savings Rs 851-4-11

Net Excess Rs 2192-0-1

The increase due to (a) is as follows.

Sub. heads	Rate in original Estimate	Rate in final Estimate as sanctioned
1. Brick in mortar	22-4-0	25-10-1
2. Teakwood unspecified upto 4"	3-9-0	4-0-7
3. Terraced roofing	21-4-0	26-8-11
4. Brick in mortar (upper storey)	24-0-0	29-5-11
5. Doors ⅓ panel ⅔ Venetian	1-5-0	1-6-1

The increased rates are said to be due to enhanced stock value of building materials.

(b) Items 1, 2, 3, 5, & 7 - of completion report. Item 1. The walls of the building had to be demolished 3 ft & re-built. The walls of the Store rooms, East front, had to be demolished 6 ft in depth & rebuilt to a height of 11 feet to carry a terraced roof as per S.E's orders at the instance of the Collector - grouped Sub-heads 8 to 41.

Items Nos 11, 12, 35, 36, 37, 38 & 39 of completion report - not provided in the Estimate but executed according to orders & Collectors requisition - Item 24, Teakwood, more than ½ the excess under grouped Sub. Heads is caused by this item, as most of the roof timbers were found unsound & had to be replaced. The other items are slight excesses.

from the explanation of differences accompanying the Completion Report, to have been incurred mainly at the instance of the S.E. the name of that officer is not stated.

3. The third item of excess (c) Rs 1178. 12. 7 comprises a large number of items under grouped sub-heads. More than one half of this excess is due to the decayed condition of the roof timbers, which were by all appearance, before the roof was demolished, sound. This excess could not have been foreseen & cannot be passed. The remaining excesses are individually insignificant and it is noticed that similar items were incurred, similarly as was excess (b), merely on the Collectors requisition

ASK
1-6-99.

The Supdg Engineer explains the cause of delay in submitting this report as due to the Estimate being returned to the Executive Engineer for submission of data & statements comparing the actual rates with the Estimated rates. The Supdg Engineer considers the excess on the Estimate unavoidable and upholds the sanction of Govt. to it.

Data in support of rates now increased are attached to the Estimate.

W.Z.M
29-5-99

Public Works (1899) Department.

EXAMINED P.W. ACCOUNTS 10 JUN 1899 No.

CURRENT No. ~~3878~~ 4756

From Asst Engr. Engineer Irish Creek

No. 1489E.

Dated 12.5.99.

Received 15.6.99

Registered

Enclosures 4 & 6

Spare copies

SUBJECT.

Proposed additions and improvements to the additional buildings attached to the Collector's Cottage at Cocanada — Submitting a completion report &c for the — with necessary explanation for the excess & requesting that sanction to offset may be obtained authorising the Excess & admit the Excess —

No 2630 dy 8/6/99

Office note

~~Order~~ No

Ack favour of receipt of the outlay shown in the Completion Report.

W. 2-6-99

To W. No. 1897 B/A dated 14 June/99

Verified and returned.

14.6.99

RE 14.6.99 for C.

14.6.99

14.6.99.

OLS 257 A4/6

OLS 218 11/10/7

Bfd 1355-0-0.

3. Terraced roofing with brick on edge — 476-3-10

4 Doors 1/3 panelled and 2/3 Venetian 33-4-7.

5 Excess on petty items — 1178-12-7

3043-5-0

Deduct Savings — 851-4-11

Net Excess Rs 2192-0-1

The excesses may be summarised as follows:-

(a) Increase in rates — Rs 1055-3-3

(b) Increase due to additional works found necessary — 809-5-2.

(c) Insufficient provision in petty items — 1178-12-7.

3,043-5-0

Deduct Savings 851-4-11

Net Excess Rs 2192-0-1

The increase due to (a) is as follows:-

Sub heads	Estimated rate	Executed rate
1. Brick in mortar Lump Sum	22 4 -	25 10 1
2 Teak wood wrought and put up	39 -	4 0 7
3. Terraced roofing with brick on edge 3" brick jelly 8" Square tiles pointed	21 4 -	26 8 11
4. Brick in mortar upper Story —	24 0 -	27 5 11
5. Doors 1/3 panned 2/3 Venetian with frames to	1 5 -	1 6 1

The increase on items 1, 3 & 4 appears to be due to enhanced rates for stone materials, and for carting them to site, as will be seen from the accompanying data; and that on items 2 & 5 to enhanced Workshop rates for which also data for details are given.

(b). In all the walls a height of about 3' was demolished to admit of the removal of rafters.

The walls of the store room at the East and west ends of the Southern wing, originally intended to be left untouched, were removed to the Sill level of the windows or 6 ft in depth, and rebuilt to 11 ft. height to carry a terrace roof similar to the rest of the building. These additional works were not included in the original Estimate, but were carried out at the instance of the Collector, who states that the building

building will be required for use after the new Catchwork is constructed.

(c) This Excess is sufficiently explained in the Completion report.

3. This Completion report was received by me in August last after verification by the Examiner P.W. account, but it was returned to the Executive Engineer for Submission of data statements, comparing the actual rates according to which work had been turned out with the estimated rates on certain subheads. This information was received complete only on the 10th April last. I have, however, asked for Explanation for delay, and will forward it on receipt, if you consider it necessary; but I must say that the drawing branch of the Eastern Division office is heavily pressed with work.

4. As from the explanations summed up as above, I consider that the excess on the estimate was unavoidable, I have the honor to request that Sanction of Government be obtained authorizing the Examiner P.W. Accounts to award the same,

I have the honor to be,
Your most obt Servt.
Sir

W Morgan
12.5.99
Executive Engineer 4th Ch;
1st Circle.

11/5

Qu. 5.6
4756(59)