

11384

Public Works (1896) Department

G.O., No. 1059. I

DATED 16 Dec 1896

C. 17/12/96

[Despatch Abstract.]

Emban Kumbh. Estimate of Rs. 800 for
Constructing right of flood 2 of Loharakhandi
river from Kavitapalli village limits to
Russalkonda, Gauram & Sanctioned.

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C. 9/12/96

16/12

17/12

less than 10.

C.E. 9
5-12-96

Public Works (1896) Department.

CURRENT No. 11384
88 G. N.

Order

From J.C. Laminie Esq.
Subg. Engr I Circle,
To The Chief Engineer
for Irrigation.
No. 867 G.N.

Dated 27-11-96
Received 4/12-96
Enclosures 3-4* (+1 Plan)
Spare copies

SUBJECT.

Constructing Right flood embank-
ment of Loharakhandi River
from Koitapalli Village limits to
Rusoulkonda - Submits an estimate
of Rs 800/- for sanction.

Encl
5/12
B.N.
4-12-96

BACK PAPERS.

FURTHER PAPERS.

No. 867 G.N.

20

FROM

J. C. Lammie Esquire M. I. C. E.
SUPERINTENDING ENGINEER.

FIRST CIRCLE.

Enclosures. 3. TO

THE CHIEF ENGINEER

FOR IRRIGATION.

FOR IRRIGATION.
Camp Douglas, near &
WALTHER, 27 November 1896

SIR,

I have the honor to submit herewith
plan and estimate amounting to Rs 500-0-0 for
Constructing right flood embankment of Loha
-ra Khandi river from Loitapalli village limit
to Russellkonda" received from the Executive Engi-
-neer Ganjam Division and to request that you
will be good enough to obtain sanction of Govern-
-ment to the same under para 2 of your note
no 135 I dated 12th November 1894 embodied
in G.O no 902 I dated 16th idem.

2. There is no bank existing at present - and it is proposed to extend the Embankment as far as high ground near Russell Road to save Government lands from inundation as explained in the report accompanying the Estimate.



S. E. I. 500-29-2-96.
1

FROM

SUPERINTENDING ENGINEER,
FIRST CIRCLE.

*I have the honor to be
Sir,*

TO

THE CHIEF ENGINEER

Your most obedient servant

FOR IRRIGATION.

*J. C. Lawrence
Superintending Engineer
First Circle*

DATED
DESPATCHED
RECEIVED

189

No.

26/11

ENCLOSURES.

SUBJECT.

16TH NOVEMBER 1894, No. 902 I., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper :—

No. 135 I.

Note by the Chief Engineer for Irrigation.

In G.O., dated 4th January 1892, No. 6 W., the adoption of the Government of India Public Works Code was ordered in this Presidency in all cases where there is not a distinct practical reason against it.

2. In the Madras Public Works Code agricultural works are, under G.O., No. 1902, dated 26th July 1876, divided into four sub-heads noted in the margin, while in the India Code a single head is considered to be sufficient. As there is no apparent advantage gained by sub-dividing agricultural works into sub-heads, it is recommended that the sub-division may be done away with and the classification of the Government of India Code be adhered to.

It is suggested that Superintending Engineers may be directed to submit in future, for the sanction of Government, all estimates for the embankment or conservancy of rivers which have not previously been embanked or conserved.

3. The following sub-heads under "Minor Irrigation Works for which neither Capital nor Revenue Accounts are kept, P.W.D.," should be adhered to although they are not recognized by the Government of India Code :—

- (1) Old maintenance charges of works for which Capital and Revenue Accounts are kept.
- (2) Ordinary Irrigation Works.
- (3) Tank Restoration Works—
 - (a) Investigation.
 - (b) Execution.

4. As the works investigated by the Tank Restoration Parties are all works for which neither Capital nor Revenue Accounts are kept and Tank Restoration officers are not allowed to investigate new projects but merely to submit estimates to restore works to a fair standard of efficiency and as nothing is gained by sub-dividing these works into "Original Works" and "Repairs," it is suggested that all tank restoration works may in future be sanctioned under "Repairs."

5. The definition of "Original Works" as given in paragraph 909 of the Madras Code is somewhat arbitrary and it is suggested that the definition in the Government of India Code, volume I, chapter VII, paragraph 2, may be adopted, Superintending Engineers being directed to submit in future, for the sanction of Government, all estimates for Ordinary Irrigation Works for which neither Capital nor Revenue Accounts

are kept exceeding Rs. 2,500 which, with the previous expenditure incurred on those works during past five years, exceed five years' actual collection of revenue.

6. The accompanying statement shows the proposed changes.

(Signed) R. R. E. DRAKE-BROCKMAN, Colonel, R.E.,
12th Nov. 1894. Chief Engineer for Irrigation.

ENCLOSURE.

STATEMENT comparing the classification of expenditure under 43. Minor Works and Navigation and the definition of original works according to the Local and the Government of India Public Works Code.

Madras Public Works Code.	Government of India Public Works Code.	Remarks.
<i>Classification of expenditure under 43. Minor Works and Navigation.</i>		
Page 85, appendix F, section IV D— 1. Agricultural Works, divided into— River conservancy. River embankments. Drainages. Miscellaneous.	Page XII, appendix I, volume II— 2. Agricultural Works.	The Government of India Code to be adopted with the addition that all estimates for the embankment or conservancy of rivers which have not previously been embanked or conserved must be submitted for the sanction of Government.
2. Works for which neither Capital nor Revenue Accounts are kept.	1. Ordinary Irrigation and Navigation Works— Each of the above two heads is divided into— (1) Works for which neither Capital nor Revenue Accounts are kept. (2) Works for which only Revenue Accounts are kept.	The Madras Code to be adhered to. To reduce the unnecessarily large number of estimates under tank restoration execution, the sub-division into "Original Works" and "Repairs" under that head to be abandoned and all estimates sanctioned under Repairs.
3. Works for which Capital and Revenue Accounts are kept— Capital. Revenue.	(3) Works for which Capital and Revenue Accounts are kept— Capital. Revenue.	
For distributing grants the head 2 is sub-divided into— (a) Old maintenance charges of works for which Capital and Revenue Accounts are kept. (b) Ordinary Irrigation Works. (c) Tank Restoration Works— (i) Investigation. (ii) Execution.		
For a few of the works under (b) a continuous record of expenditure is kept, but the grants are not provided separately for each of such works.		
Each of all the above heads is divided again into the departmental heads which appertain to each head, viz.— Original Works. Repairs. Establishment. Tools and Plant. Compensation. Suspense Account. Refunds of Revenue. Receipts on Capital Account.	Each of all the above heads is divided again into the departmental heads which appertain to it, viz.— Original Works. Repairs. Establishment. Tools and Plant. Compensation. Suspense Account. Refunds of Revenue. Receipts on Capital Account.	
<i>Definition of Original Works.</i>		
Paragraph 909.—All entirely new works and additions and alterations to existing works are classed as original works.	Volume I, chapter VII, paragraph 2— The class original works will include all new construction whether of entirely new works or of additions and alterations to existing works.	The definition of original works given in chapter VII of the Government of India Code to be adopted, but all estimates for irrigation works exceeding Rs. 2,500 which, with the expenditure incurred during the previous five years, exceed five years' actual collection of revenue to be submitted for the sanction of Government.
Reconstruction of irrigation works, such as banks, channels, sluices, waste weirs, revetments, &c., is to be classed under original works only when any material change in the character of the work is proposed or when the tank or system to which the work appertains has paid no revenue for the past five years.		
Such general improvements to irrigation works as are estimated to cost more than the average of past five years' revenue dependent on the work will be classed as original works.		

ORDER—dated 16th November 1894, No. 902 I., Public Works.

The suggestions made by the Chief Engineer for Irrigation are approved for adoption from 1st April next.

2. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 903 I., dated 16th November 1894.]

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" all Superintending Engineers.
" the Superintendent of Works, No. I Periyár Division.
" the Examiner, Public Works Accounts.
" the Revenue Department.

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IRRIGATION.
ACCOUNT.

Govt. of {1894} Madras.
PUBLIC WORKS.

Dated November, 16th.

Recd.

Encl.

G.O., 16th Nov. 1894, No. 902 I.

NOVEMBER.

Classification of expenditure
under 43. Minor Works and
Navigation and the defini-
tion of "Original Works"

The suggestions made by the Chief Engi-
neer for Irrigation with regard to the —,
approved, for adoption from 1st April next,
and a copy of the Proceedings ordered to
be forwarded to the Government of India.