M.R.O. 1—10,006—28-2-59.

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MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	2350A	Press
~~B.P. No.~~ 355A. 355B 355C	2350B	~~Mis.~~
Dated	22. 9 -	~~195~~/83

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 22nd September 1873.

No. 355A. Read the following letter from Lieutenant-Colonel P. O'CONNELL, R.E., Officiating Deputy Secretary to the Government of India, Public Works Department (Account—Irrigation), to Colonel G. W. WALKER, R.E., Secretary to the Government of Madras, Public Works Department, Irrigation Branch, dated Simla, 16th August 1873, No. 190-A. I:—

IN order to admit of the distribution of the grant for Irrigation works for the ensuing official year, I am directed to request that a rough estimate of the probable requirements for Agricultural Works for 1874-75, prepared according to the instructions issued in Public Works Department, No. 174-A.I., dated 17th August 1869, may be submitted so as to reach this office at Simla on the 25th September 1873 at the latest.

No. 355B. ORDER THEREON, 22nd September 1873, No. 2,350A.

IRRIGATION, No. 23A.

ORDERED that the following letter be sent.

(Here enter No. 2,350B, dated 22nd September 1873.)

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

Exd. W. H. French.
Spare Copies.

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 22*nd September* 1873.

No. 355c.

No. 2,350B.

FROM

COLONEL G. W. WALKER, R.E.,
Secretary to the Government of Madras,
Public Works Department.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

IRRIGATION, No. 23B.

SIR,—In reply to the Deputy Secretary's letter, No. 190-A. I., dated 16th August 1873, I am directed to forward the rough estimate of the requirements on account of Agricultural Works for 1874-75.

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

Colonel, R.E.,
Secretary to Government.

Exd. W. H. French.

Spare Copies.

Rough Estimate of the probable requirements of the Madras Presidency on account of Agricultural Works for 1874-75.

Detail.	Amount of Estimate.	Sum that can be expended in 1874-75.	Remarks.
Extraordinary.	Rs.	Rs.	
Godavery.—Western Delta Improvements.	13·05	1·75	Sanctioned, *vide* letter from Government of India, No. 367-I., 2nd August 1871. Item No. 2 of Budget of 1873-74.
Do.—Eastern do. do. ...	10·81	1·75	Do. do. No. 181-I. of 20th May 1871. Item No. 3 of Budget of 1873-74.
Kistna.—Improvements of Masulipatam Section.	1·88	0·20	Sanctioned. Item No. 6 of do. do.
Do.—Widening head of Masulipatam or Main Canal.	1·14	0·25	Do. do. ,, 7 of do.
Do.—Improving Seetanagram Main Canal.	2·76	0·25	Do. do. ,, 8 of do.
Do.—Improvement of Ryves' Channel.	4·14	0·25	Do. do. ,, 9 of do.
Nellore.—Improvement of Survapully Channel.	4·20	0·50	Do. do. ,, 10 of do. Probable balance of estimate.
South Arcot.—Pelandorai Project.	2·00	0·25	Sanctioned. Item No. 12 of Budget of 1873-74. Probable balance of estimate.
Tanjore.—Cauvery and Vennaur Regulation Project.	5·20	0·50	Estimates with Government of India, *vide* their Secretary's letter No. 81-I. of 7th March 1871. Budget Item No. 14 of 1873-74.
Tinnevelly.—Streeviguntum Anicut Project.	8·32	1·00	Budget Item No. 17 of 1873-74. Revised estimate under preparation, *vide* letter, No. 1,166, dated 23rd April 1873, to Government of India.
Godavery.—Central Delta Improvement.	7·38	0·25	Estimates received and will probably be submitted to Government of India in six or seven months.
Kistna.—Eastern Delta. *Do.*—Western Delta Improvements.	.....	0·50	Estimates nearly ready and will supersede the estimates already sanctioned. May be submitted in time to allow of a commencement of the much needed drainage being made.
Proportion of Establishment ...	.....	1·75	
Tools and Plant	... ...	0·80	
Total Extraordinary...	.....	10·00	
Ordinary.			
Godavery.—Embankment Road from Vijeshweram to Polarum.	0·80	0·26	Sanctioned, G. O., No. 173, dated 22nd February 1872. Item No. 18 of Budget of 1873-74.
Do.—Concrete Experiments ...	0·05	0·03	Do. do. No. 1,077, dated 18th April 1871.
Do.—Embankment Road Rajahmundry to Rahitapooram.	0·47	0·10	Do. do. No. 2,133 of 1872. Item No. 19 of Budget of 1873-74.
Kistna.—Budam Project.	0·46	0·20	Do. do. No. 2,598 of 1870. Item No. 20 of Budget of 1873-74.

Rough Estimate of the probable requirements of the Madras Presidency on account of Agricultural Works for 1874-75.—(Concluded).

Detail.	Amount of Estimate.	Sum that can be expended in 1874-75.	Remarks.
Ordinary.—(Concluded).	rs.	rs.	
Kistna—Restoring Pedda Kuncherla Tank.	0·24	0·10	Sanctioned, G. O., No. 3,008, of 1870, Item No. 25 of Budget of 1873-74.
Do.—Drainage from Shevagunga Sluice.	0·21	0·05	Do. G. O., No. 1,928, of 1869, Item No. 29 of do.
Do.—Head Sluices, Devi	0·07	0·03	Sanctioned G. O., No. 2,289, dated 19th September 1871.
Chingleput.—Madras Water Works Project.	12·26	0·65	Item No. 22 of Budget of 1873-74.
Do.—Chembrambaukum Tank do ..	4·14	0·75	Do. No. 26 of do. do.
North Arcot.—Improving the Seesamungalum Tank Channel.	0·10	0·03	Sanctioned, G. O., No. 813, of 1872.
Salem.—Valamadavy Tank ...	0·09	0·05	Sanctioned, Item No. 20 of Budget of 1873-74.
Tanjore.—Ponnavassel Project.	0·19	0·10	Do. G. O., No. 2,891 of 1872. Item No. 23 of Budget of 1873-74.
Do.—Extending Aprons, Cauvery, Kodamoorty Regulators.	0·06	0·03	Do. G. O., No. 795, dated 13th March 1873.
Minor New Works under Rupees 2,500 each.	.....	2·68	
Total New Works Ordinary ...		5·00	
Repairs, Agricultural	.....	14·00	
Proportion of Establishment ...	.....	8·00	
Tools and Plant ..	.....	·50	
		23·50	
Grand Total Agricultural ..	.....	34·50	

Rough Estimate of the probable requirements of the Madras Presidency on account of Agricultural works for 1874-75.

Detail.	Amount of Estimate.	Sum that can be expended in 1874-75.	Remarks.
Extraordinary.			
Godavery.—*Western Delta improvements*	13·05	1·75	*Sanctioned vide letter from Govt of India No. 367 I. 2d August 1871 & Item No. 2 of Budget of 1873-74.*
—do.—Eastern—do.	10·81	1·76	*—do.—do.—No. 181 I of 20th January 1871. & Item No. 3 of Budget of 1873-74.*
Kistna.—*Improvements of irrigation of lower Delta*	1·83	0·20	*Sanctioned Item No. 6 of do.—do.*
do.—Widening Head of Provident Cut and Extension of Buckingham Canal	1·14	0·25	*—do.—do.—" 7 of—do.*
Salem.—*Improvements of Mettoor Canal*	2·76	0·25	*—do.—do.—" 8 of—do.*
do.—*Improvements of Periya Chem pallam*	4·14	0·25	*—do.—do.—" 9 of—do.*
Tellar.—*Improvements of Anicut and Supply Channels*	11·20	0·50	*—do.—do.—" 10 of—do.* *Probable balance of Estimate.*
South Arcot.—*Perundoray project*	1·75	0·25	*Sanctioned Item No. 12 of Budget of 1873-74. Probable balance of Estimate.*
Tanjore.—*Cauvery and Vennaur repulsion sill*	5·20	0·50	*Estimates with Government of India vide their Secretary's letter No. 81 I of 7th March 1871.—Budget Item No. 14 of 1873-74.*
Tinnevelly.—*Sheveriparium Anicut project*	8·32	1·00	*Budget Item No. 17 of 1873-74. Revised Estimate under preparation vide letter No. 1166 dated 23d April 1873 to Government of India.*
		8·70	

Godavery - Central Delta improvement	7·38	0·25	Estimates received and will probably be submitted to Govt of India in 6 or 7 months.
Kistna - Eastern Delta			
" —do— Westernadoor improvements	—	0·50	Estimates nearly ready and will supersede the estimate already sanctioned - May be submitted in time to allow a commencement of the much needed drainage being made.
Proportion of Establishment		1·75	
Tools and Plant		0·80	
Total Extraordinary		10·00	

Ordinary

Godavery - Embankment Road from Vizeshawaram to Polavaram	0·80	0·20	Sanctioned G.O. No 173 dated 22nd February 1872 - Item No 18 of Budget of 1873-74.
—do:- Concrete experiments	0·05	0·03	—do:— do:— No 1077 dated 18th April 1871.
—do— Embankment - Road Rajahmundry to Rahitapoorum	0·47	0·10	—do:— do:— " 2133 of 1872 — Item No 19 of Budget of 1873-74
Kistna - Budaun project	0·46	0·20	—do— do: " 2598 of 1870 Item No 20 of Budget of 1873-74.
—do— Restoring Pedda Kunchurla Tanks	0·24	0·10	—do:— Item No 25 of Budget of 1873-74.
do: drainage from Sheevaganga Sluice	0·21	0·05	—do:— —do: 29 of —do: —
do — Head Sluices Devi	0·07	0·03	Sanctioned G.O. No 2385 dated 19th September 1871.
Chingleput - Madras Waters works project	12·26	0·65	Item No 22 of Budget of 1873-74
—do— Chembrum - baukum Tank do	4·14	0·75	—do— " 26 of —do:—
Nellore — Improving the Veyagunneleru Tank Channel	0·10	0·03	Sanctioned G.O. No 2374 of 9th Oct 1870.

Salem - Tank Improvement	Imp	0·00	Sanctioned Item No 28 of Budget of 1873-74.
Tanjore Permanent Projects	0·0	0·0	—do— G.O. No 2581 of 1872 - Item No 20 of Budget of 1873-74.
—do— Extending Aforestation Redeeming Reg[illegible]	0·05	0·03	—do— G.O. No 795 dated 13th March 1873.
Minor Tanks under Rupees 2500 each		2·65	
Total Tanks Ordinary		5·00	
Repairs Agricultural		4·00	
Proportion of Establishment		5·00	
Tools and Plant		·50	
		2·60	
Grand total Agricultural		31·60	

Lay. 12/9/73

Dft Dispt

No 23508

Proceedings of the Madras Government
Under date the 15th September 1873.

Read the following

From the Secretary to the
Govt of India. (Secrets Dispatch 15th Sept 1873)

Ordered that the
following letter be sent.

To
The Secretary to the
Government of India
Dft Dispt

No 23608

Sir,

In reply to the
Deputy Secretary's letter
No 190A dated 16th Augt
1873, I am directed to
forward the rough Estimate

of the requirements on
account of Agricultural
works for 1874-75.

Secy. 13/12/75

Encls

M.S. dcfo 22/9/75 Letter &
MS copy of the rough draft &c.
H.C. of Dr. Forbes
4/10/75

A 355. 355

No 5077 ☆

Govt. of India Works

PUBLIC WORKS.

To The Secretary to the Govt of India

Dated

Rec'd Read

G. 022 Sept 2350 & 2350A.

Nos. 2554-2557 & 2556

Agricultural Works.

Forwarding orders on letter from Bombay Govt in reference to Bombay estimate of Rs. for recurring Improvements for works for 1894/95.

Forwards Bombay Govt. Resolution Recurring Improvements for Agricultural Works 1894/95