Archives I 10,006—16-8 77.

(1) Number of pages 32
(2) Date of repair 4.5.87
(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W DEPARTMENT

G.O. No. B.P. No.	2976 W	~~Press.~~ Mis.
Dated	11. 11. 1882	~~197~~ .

Not to be folded or roughly handled

2976/1

11th November 1882, No. 2976 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
~~Buildings and Roads.~~
~~Civil Works.~~
Account

No. 73.

Read—the following papers :—

Endorsement of the Chief Engineer for Irrigation, dated 19th October 1882, No. 54 E.W., on letter from the Superintending Engineer, Fifth Circle, dated 23rd September 1882, No. 2299.

From the Superintending Engineer, Fifth Circle, dated 14th October 1882, No. 2547.

No. 74.

Order—dated 11th November 1882, No. 2976 W., Public Works.

The following appropriation of funds is made by transfer from the Provincial Reserve under Civil Buildings, Original Works :—

33. Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.

		Rs.
Madras Water-supply and Irrigation Extension Project, Original Works	3,261	
Do. do. Repairs	10,945	
		14,206
Charges on account of Establishment and Tools and Plant on Rs. 14,206		3,480
Do. do. on Rs. 30,560 appropriated in G.O., No. 476 I., dated 19th June 1882		7,487
Total ...		25,173

(True Extract.)

Lieut.-Col., R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle.
„ Chief Engineer for Irrigation.
„ Examiner, Public Works Accounts.
„ Revenue Department.
„ Financial „

Exd. S. T. Austin.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated November, 11th.

Recd. *Encl.*

G.O., 11th Nov. 1882, No. 2976 W.

NOVEMBER.
Nos. 73-74.

Madras Water-supply and Irrigation Extension.

Sanctioning funds for the — from the Provincial Reserve.

7200

2976/2

Cau.

I send this paper to Ooty for disposal as we have received no orders yet as to the distribution of the Provincial Reserve.

C.
21/10/82

B/ S.A. 23/10

---

* When Funds are applied for under Provincial, the entries should be made in this Column ; when under Imperial the Columns Postal, Telegraph and Salt should be filled up as required.

Station Madras
Dated 14th October 1882

Arth Prendergast Col. R.E.
Superintending Engineer, Fifth *Circle.*

N.B.—The application must be submitted in triplicate, but the explanations need only be given on one copy. The other copy will be returned showing the modifications, if any, made by Government on the Superintending Engineer's proposals. And the third will after sanction be retained in the Examiner's Office. The amount of additional grants required will be entered in black ink, reductions or surrenders in red ink with the minus sign prefixed.

2976/4

C.D.M.

The Irrigation Office have asked that this appropriation may be granted. So have these [illegible] been disposed of accordingly.

17/10

Provincial Fund. Irrign. & Navgn. for which Captl. & Rev. accts. are not kept.

Application for modification of Allotments from the Grants for Minor Works, Repairs, and Tools and Plant.

Divisions.	Minor Works.							Repairs.								Tools and Plant.
	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	
		Postal.	Telegraph.	Salt.	*				Postal.	Telegraph.	Salt.	Provincial Irrigation Navigation			
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Chingleput	–	–	–	–	–	–	–	–	–	–	–	380	–	–	–

* When Funds are applied for under Provincial, the entries should be made in this Column; when under Imperial the Columns Postal, Telegraph and Salt should be filled up as required.

Station Madras

Dated 14th October 1882

Arth. Prendergast Col. R.E.

Superintending Engineer, Fifth Circle.

Note.—The application must be submitted in triplicate, but the explanations need only be given on one copy. The other copy will be returned showing the modifications, if any, made by Government on the Superintending Engineer's proposals. And the third will after sanction be retained in the Examiner's Office. The amount of additional grants required will be entered in black ink, reductions or surrenders in red ink with the minus sign prefixed.

2976/4

EXPLANATION OF NECESSITY FOR MODIFICATION OF ALLOTMENTS.

[P. W. D. Code, Chapter IX, Para. 1187.]

P. W. D. Madras
Form No. M 46

From

THE SUPERINTENDING ENGINEER,
~~Fifth~~ Fifth CIRCLE,

To

THE Joint SECRETARY TO GOVERNMENT,
Irrigation Branch
PUBLIC WORKS DEPARTMENT,
~~Through the Examiner, P. W. Accounts.~~

No. X 2547, dated 14th October 1882.

Submits application for modification of Provincial Irrig^n & Navig^n allotments for the reasons noted in the margin.

No.____ B/P, dated ________ 188

Forwarded to the Secretary to Government, Public Works Department.

CHIEF ENGINEER
25 OCT
1882

Examiner of P. W. Accounts.

Proceedings of the Government of Madras, No.______, dated ____________ 188.

Read application from Superintending Engineer, ______, No.____ of ________ 188 , requesting modification of ______________ Allotments.

ORDER THEREON.

The modifications shown in the accompanying statements are sanctioned.

(True Extract.)

Secretary to Government.

N. B.—If there is not room here for the whole of the explanation an additional half sheet or more of foolscap should be added and the explanation should be continued thereon.

---

* Here enter the Fund.

Provincial Fund. Irrigation & Navig^n for which Cap^l & Rev: acc^ts are not kept.

Application for modification of Allotments from the Grants for Minor Works, Repairs, and Tools and Plant.

Divisions.	MINOR WORKS.							REPAIRS.							Tools and Plant.
	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	
		Postal.	Telegraph.	Salt.	*				Postal.	Telegraph.	Salt.	Provincial Irrigation & Navigation			
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Chingleput—	-	-	-	-	-	-	-	-	-	-	-	380	-	-	-

* When Funds are applied for under Provincial, the entries should be made in this Column; when under Imperial the Columns Postal, Telegraph and Salt should be filled up as required.

Station Madras
Dated 14th October 1882

Arthur Prendergast Col. R.E.
Superintending Engineer, ~~Fifth~~ Fifth Circle.

N.B.—The application must be submitted in triplicate, but the explanations need only be given on one copy. The other copy will be returned showing the modifications, if any, made by Government on the Superintending Engineer's proposals. And the third will after sanction be retained in the Examiner's Office. The amount of additional grants required will be entered in black ink, reductions or surrenders in red ink with the minus sign prefixed.

2976/5

EXPLANATION OF NECESSITY FOR MODIFICATION OF ALLOTMENTS.

N. B.—If there is not room here for the whole of the explanation an additional half sheet or more of foolscap should be added and the explanation should be continued thereon.

[P. W. D. Code, Chapter IX, Para. 1187.]

P. W. D. Madras.
Form No. M 46 a.

From

THE SUPERINTENDING ENGINEER,
Fifth CIRCLE,

To

THE Joint SECRETARY TO GOVERNMENT,
Irrigation Branch
PUBLIC WORKS DEPARTMENT,

~~Through the Examiner, P. W. Accounts.~~

No. X 2547, dated 14th October 1882.

Submits application for modification of *Provincial Irrgn. & Navgn.* allotments for the reasons noted in the margin.

No. ——— B/P, dated ——————— 188 .

Forwarded to the Secretary to Government, Public Works Department.

CHIEF ENGINEER
15 OCT
1882
FOR IRRIGATION

Examiner of P. W. Accounts.

Proceedings of the Government of Madras,
No. ———, dated ——————— 188 .

Read application from Superintending Engineer, ———, No. ——— of ——— 188 , requesting modification of ——— Allotments.

ORDER THEREON.

The modifications shown in the accompanying statements are sanctioned.

(True Extract.)

Secretary to Government.

* Here enter the Fund.

Provincial Fund. *Irrgn. & Navgn. for which Capital & Rev. accounts are not kept.*

Application for modification of Allotments from the Grants for Minor Works, Repairs, and Tools and Plant.

Divisions.	Minor Works.							Repairs.							Tools and Plant.
	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	Military.	Civil Buildings.				Communications.	Miscellaneous Public Impts.	
		Postal.	Telegraph.	Salt.	*				Postal.	Telegraph.	Salt.	Provincial Irrigation & Navigation			
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Chinglepet	–	–	–	–	–	–	–	–	–	–	–	380	–	–	–

* When Funds are applied for under Provincial, the entries should be made in this Column ; when under Imperial the Columns Postal, Telegraph and Salt should be filled up as required.

Station Madras.
Dated 14th October 1882.

Arthur Prendergast Col. R.E.
Superintending Engineer, Fifth Circle.

N. B.—The application must be submitted in triplicate, but the explanations need only be given on one copy. The other copy will be returned showing the modifications, if any, made by Government on the Superintending Engineer's proposals. And the third will after sanction be retained in the Examiner's Office. The amount of additional grants required will be entered in black ink, reductions or surrenders in red ink with the minus sign prefixed.

EXPLANATION OF NECESSITY FOR MODIFICATION OF ALLOTMENTS.

Provincial.

Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.

Madras Water Supply & Irrigation Extension Project –

Repairs.

	Rs
Amount applied for in letter No. 2299 dated 23rd September.	10,565
Additional funds required for repairing a portion of the revetment of the Red Hills Tank.	380
Total –	10,945

Clerk Prendergast

Coll R.E.

Supdg: Engineer, 5th Circle.

To C No. 1216 D of 19.10.82

R. No. 528 B/20.10.82

This should have come through you.

Dy W 18.10.82

CH 17/10

N B.—If there is not room here for the whole of the explanation an additional half sheet or more of foolscap should be added and the explanation should be continued thereon.

11/20/10

[P. W. D. Code, Chapter IX, Para. 1187.]

P. W. D. Madras Form No. 3148

From ~~W.C. No 7032~~

THE SUPERINTENDING ENGINEER,

Fifth Circle,

To

THE Joint SECRETARY TO GOVERNMENT,
Irrigation Branch
PUBLIC WORKS DEPARTMENT,

~~Through the Examiner, P. W. Accounts.~~

Recd 16/10/82

CHIEF ENGINEER 25OCT 1882 FOR IRRIGATION

No. X 2547, dated 14th October 1882.

Submits application for modification of *Provl. Irrign & Navign allotments for the reasons noted in the margin.

No. ____ B/P, dated ____ 188

Forwarded to the Secretary to Government, Public Works Department.

Examiner of P. W. Accounts.

Proceedings of the Government of Madras No. ____, dated ____ 188 .

Read application from Superintending Engineer, ____, No. ____ of ____ 188 , requesting modification of ____ Allotments.

ORDER THEREON.

The modifications shown in the accompanying statements are sanctioned.

(True Extract.)

Secretary to Government.

* Here enter the Fund.

To C

2926/8

[Exr. Wks. Form No. 111.]

CHIEF ENGINEER 25OCT 1882 FOR IRRIGATION

2926/8

GOVT. OF MADRAS. } 1882.83 { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 24th October 1882

OFFICE NOTE No. 617

2926/A 7032

S.A.W.

The previous application of the Supdtg Engr for funds No. 2299 was received in the R. S. Office and reported to have been transferred to our Office, but the paper has been mislaid and cannot be traced in that Office. In the meantime this application can be sent to the Examiner for his endorsement. CH 18/10

Enc: 3

The enclosed application
ppropriation of funds was
d from Government by Office
he orders of Government
g the Water Supply Project
rovincial Irrigation has not
ceived, nor does the sum of
65 applied for in Superintend-
ineer's No. 2299 of 23rd, Septem-
pear to have been sanctioned.
ans for the Government to
n the sum of Rs. 380 now
for from the source indicat-
he above orders of Government
which are awaited.

GB
for C.

24/10

J.E.2 P. T. O

Dn. H
25/10/82

Regd
2.11.82

I. W. No 251.

Enc 1

The amount applied for may be allotted from Provincial funds with reference to para 2 of the Govt of India letter printed with P.W.G. No. of 19th June/82.

31.10.82

Jos.

E. S.

B.M.
27-10-82

---

re Ch

Ch

3/9/ow

Rs 7200 sent to
21-10-82

D.
26/10/82

7200

2976/10

[illegible]

Better await receipt of Rs 7200 — when it returns from D the printed paper is to be substituted first

Ch
7/11/82

2976/11

...inor New Works and Repairs
...pply and Irrigation Extension
...nder Provincial in the Current year.

Expenditure up to 31st March 1882	Balance for which funds are required for the current year	Remarks.
.	2760	In progress.
7	185	Completed.
.	50	do
.	266	

Works.— 3,261

Regd
2.11.82

To
P.W. No 251. Enc

The amount applied
may be allotted from th
funds with reference
para 2 of the Govt of Ind
printed with P.M.G.No.
of 19th June/82.

31.10.82

Joh

E. I.

B.H.
27.10.82

2976/11

List of Major and Minor New Works and Repairs under Madras Water Supply and Irrigation Extension Project for which funds are required under Provincial in the Current year.

Name of Work	Register No.	Amount of Estimate	Expenditure upto 31st March 1882	Balance for which funds are required for the current year	Remarks.
Provincial- Irrigation & Navigation for which Capital and Rev: Accounts are not kept.					
Original Works.					
Major Works.					
Providing Raising gear holding down bolts &c complete for the surplus weir of 10 vents Red Hills Tank.	49 of the Comparative statement printed in G.O. No 669 I. of 9th Decr/81	2760	·	2760	In progress.
Minor New Works.					
Providing regulating shutters for the distribution channels behind North sluice of Red Hills Tank.	103/81-2	194	7	185	Completed.
Constg. drainage tunnel in the Agaram Embankment of Kortelliar below anicut.	119/81-2	50	·	50	do
Planting seeds &c on both sides of Shamarapauk Anicut.		266	·	266	
Total Original Works.				3,261	

Repairs.

Laying a bed of concrete on top of Apron of Thamarapakam Anicut.	1/81-82	1,355	700	655	Completed.
Clearing the bed of the supply channel to Cholaveram Tank.	55/81-2	1192	940	152	do
Pointing the laterite and brick work and tarring &c. to the Head sluice & Weirs of Cholaveram Tank	56/81-2	107	78	5	do
Repairing walls of the store shed at Red Hills.	83/81-82	35	13	2	do
Providing weir sluice at Red Hills tank with proper plug fixture to prevent theft of water.	91/81-2	82	38	10	do
Lowering the earthwork in front of the Fraser's escape Red Hills Tank.	16/82-83	635	.	635	In progress.
Tarring the Bridges over the upper supply channel Madras Water Works.	107/81-2	124	.	124	do
Constructing open drain parallel to the bund & excavating transverse drains behind Red Hills Tank.	108/81-2	195	.	103	Completed.
Repg: the D.P.W. Bungalow at Red Hills	106/81-2	110	.	126	do
Carried over				1812	✓
Brought forward				1812	✓
Repairing Out Houses attached to D.P.W. Rest House at Cholaveram.	105/81-82	121	.	121	In progress.
Raising Cholaveram Tank	112/81-2	497	.	497	do
Raising Red Hills Tank Bund		699	.	699	
Maintenance of Channels &c. in connection with Madras Water Works.	26/82-83	1020	.	1020	In progress.
Dismantling and reconstructing the masonry crest over the stoney's sluice Red Hills Tank.	27/82-83	491	.	491	Completed.
Raising the escape of Red Hills Tank.	43/82-83	2985	.	2985	In progress.
Repairing Inspection Bungalow at Thamarapakam Anicut.		100	.	100	do
Flooring in rear of the masonry crest between the Counterforts of Red Hills Tank.		950	.	950	
Repg: Cholavaram Bungalow			.	250	
Clearing silt from the Upper supply channel.		1640	.	1640	
Total Repairs				10,565	{+ R 380 = 10945

2976/12

Chepauk
23rd September 1882

Arth Prendergast Col. R.E.
Suptg: Engineer, 5 Circle.

CHIEF ENGINEER
5 SEP
FOR IRRIGATION

R 28 Cn

List of Major and minor New Works and Repairs under Madras Water Supply & Irrigation Extension Project for which funds are required under Provincial, in the current year.

No. 2299.

SUPERINTENDING ENGINEER'S OFFICE,
5TH CIRCLE, MADRAS,
Chepauk, 25th September 1882.

2976/13

From
THE SUPERINTENDING ENGINEER,
5TH CIRCLE,

To
THE Chief Engineer
for Irrigation.

Enclosures. 1
List.

SIR,

With reference to your Memorandum No. V/29CR dated 1st Instant, I have the honor to report that an allotment of funds is required for the works noted below of the Madras Water Supply & Irrigation Extension Project.

Provincial

Irrigation & Navigation for which Capital and Revenue Accounts are not Kept.

Capital

Original Works Major Works.	Amt. required	
New Screw gearing for the 10 Vent Sluice Shutters.	2760	This was treated as a repair work in para 4 of G. O. No. 406 I dated 24th June 1880 but is classed as original work. Item No. 49 of Appendix A in G.O. No. 849 I dated 9th December 1881.

Carr. over 2760.

Brot	2,760	
Minor New Works	501	As per list accompanying.
Total Original Works	3261	
Repairs	10.565	Do.
Total Requirement of Orig. Works & repairs	13826	

I have the honor to be
Sir
Your Most Obedt Servt
Hewitt Prendergast Col. R.E.
Superintg Engineer
5th Circle.

No. 54 E.W.

CHIEF ENGINEER
5 SEP
882
FOR IRRIGATION

(4072) N 2[illegible]

From

THE SUPERINTENDING ENGINEER,

5TH CIRCLE,

To

THE Chief Engineer
For Irrigation

Dated 23rd } September 1882.
Recd. }

ENCLOSURES. 1.

No. 2299.

Madras Water Supply & Irrigation Extension Project.

Reports the amount of funds required for certain works of —

Forwarded to the Secretary to Govt, P.W.D. with a request that the amount applied for may be allotted from Provincial funds with reference to para 2 of the Govt of India letter printed with G.O. No. 476-I of 19th June 1882

A. S. Russell.
For Chief Engr. for Irg.

Ootacamund }
19 October 1882 }

No. 2976 W

2976/15

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 11th Nov/82

Read the following:—

Endorsement of the Ch: Engr for Irrign on letter from the Suptg Engr 5 Circle No. 2299 d/23 Septr/82 — (Ir No. 54 E W of 19 Octr/82)

From the Supdg Engr 5 Circle (— 2547 dated 14 Octr/82)

The following appropriation of funds is made by transfer from the Provincial Reserve under Civil Buildings Original Works.

33. Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.

Madras Water Supply and Irrigation Extension Project — Original Works —	3261	
Do — Do — Repairs —	10945	14,206
Charges on account of Estabt & Tools & Plant on Rs 14,206 —		3480
Do — Do — on Rs 30,560 appropriated in G.O. No. 476 I dated 19th June 1882 —		7487
	Total Rs	25,173

S.E. 5 Circle ✓
Ch. for I ✓
Exr P. W. Accts ✓ despatched 17-11-82
Rev. Dept ✓
Finl Dept. CH 8/11

10.11.82

10/11/82

CH 17/11

11/7/29 B III

7200

Govt. of (1881) Madras.

PUBLIC WORKS.

To

Dated 13/11

Issued

Recd. Encl.

G. O., 11 Nov. 1882 No. 2976-W.

Nos. 73 to 74

Madras Water Supply and Irrigation Extension.

Sanctioning funds for the — from the Provincial Reserve.

30/11

Entd. in Receipt Regr.