

(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.	1947-48	Press
B.P. No.		Mis.
Dated	CO. 7 -	195

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th July 1875.*

Read the following letters :—

No. 268.	From District Engineer, Vizagapatam, dated 26th May 1875, No. —
No. 269.	From do. Nellore, „ 21st „ „ „ —
No. 270.	From do. Bellary, „ 27th „ „ „ —
No. 271.	From do. Presidency, „ 21st „ „ „ 874.
No. 272.	From do. Chingleput, „ 22nd „ „ „ 655.
No. 273.	From do. South Arcot, „ 22nd „ „ „ 45.
No. 274.	From do. Salem, „ 22nd „ „ „ 13.
No. 275.	From do. Trichinopoly, „ 24th „ „ „ —
No. 276.	From do. Coimbatore, „ 22nd „ „ „ 32.
No. 277.	From do. Malabar, „ 21st „ „ „ —
No. 278.	From do. Tinnevely, „ 25th „ „ „ —
No. 279.	From do. Kurnool, „ 16th April „ „ —
No. 280.	From do. Cuddapah, „ 26th „ „ „ —
No. 281.	From do. Kistna, „ 5th May „ „ —
No. 282.	From do. North Arcot, „ 23rd April „ „ 292.
No. 283.	From do. Chingleput, „ 6th May „ „ 301-Y.

No. 284. ORDER THEREON, 10th July 1875, No. 1,947.

IRRIGATION, No. 28.

Account.

THE incomplete works of 1874-75 reported by the several Superintending and District Engineers, and requiring to be provided for, are shown in the following list :—

District.	Work.	Amount of Estimate.	No and Date of Sanction.	Part Expended.	Balance of Estimate.	Amount applied for by the District Engineers	Amount appropriated.
		RS.		RS.	RS.	RS.	RS.
Tanjore	<i>Extraordinary.</i>						
	1. Regulators to the principal branches of the Vennar river.	2,11,195	G. O., No. 2,072, dated 29th Aug. 1870.				
	Additional to do. do. ...	7,866	G. O., No. 2,521, dated 15th Oct 1873.				
	Amount debitable to Local Funds.	2,19,061					
	Pondaynur Bridge ... 7,950 Vellaynur do. ... 6,005	13,955					
		2,05,106	.....	2,03,078	2,028	2,028	2,028
	<i>ORDINARY.</i>						
	<i>Miscellaneous.</i>						
Godavery	1. Constructing road from Rajahmundry to Rahitapuram.	47,330	G. O., No. 2,113, dated 7th Sept. 1872.	9,770	37,560	4,835	4,835
Kistna	2. Do. a bridge across Ellore Canal at Perikeed.	14,170	G. O., No. 630, dated 5th March 1875.	13,010	1,160	1,160	1,160
Do.	3. Do. Lingala drain in the Kykal re-sub-section of Eastern Delta.	3,905	G. O., No. 1,911, dated 15th July 1874.	1,686	2,219	2,219	2,219
Do.	<i>Tools and Plant.</i>						
Do.	4. Purchasing a range boat ...	400	G. O., No. 874, dated 27th March 1874.	...	...	542	542

Proceedings of the Madras Government, Public Works Department,
10th July 1875.

District.	Work.	Amount of Estimate.	No. and Date of Sanction.	Past Expenditure.	Balance of Estimate.	Amount applied for by the District Engineers.	Amount appropriated.
	<i>Minor New Works.</i>	RS.		RS.	RS.	RS.	RS.
Cuddapah ...	5. Constructing a groyne on the left bank of the Pennar river at Danagoody.	1,470	G. O., No. 2,838, dated 6th October 1874.	350	1,120	1,120	1,120
	<i>Original Works.</i>						
Chingleput ...	6. Carrying out certain improvements at the north end of the Madranticuni tank.	2,260	G. O., No. 895, dated 5th April 1875.	...	2,260	2,260	2,260
North Arcot.	7. Improving Thorapody tank and its supply channel and constructing an additional surplus weir.	6,130	G. O., No. 1,427, dated 29th May 1874.	4,035	2,095	2,095	2,095
Do. Tanjore ...	8. For Tools and Plant ... 9. Cutting a new channel from the north bank of the Cauvery for the irrigation of the Ponnassell, &c.	22,475	G. O., No. 2,681, dated 6th Dec. 1872, and G. O., No. 1,350, dated 21st May 1874.	21,106	1,369	1,369	1,369

The other items entered in the lists of the Superintending Engineers, Tanjore, G. O., No. 193, 20th July 1874, paragraph 2. Godavery, and Kistna need no special Nos. 3,112 and 3,162, dated 2nd and 7th provision, the amounts being below the November 1874, respectively. limit.

2. The single item under Extraordinary will, subject to the sanction of the Government of India, be provided for by transfer from the Kistna Delta—Ryves' Canal, Budget Part III., No. 9.

3. The items under Ordinary are—

Major Works.

Item No. 1 Rs. 4,895
which is reported by the District Engineer to be an amount required for the re-payment to the Local Fund Board of advances made on account of the Government share of the work.

Item No. 2	...	...	...	...	...	...	RS.
Do. " 6	...	...	...	...	...	...	1,160
Do. " 7	...	...	...	...	...	...	2,260
Do. " 9	...	...	...	...	...	...	2,095
							1,369

Total ... 11,779

In paragraph 2 of G. O., No. 1,227, of the 1st May 1875, Rupees 35,000 were transferred from the allotments for the Madras Water Works and Chembrumbaukum Tank Projects leaving for—

Madras Water Works	...	...	...	...	...	RS.
Chembrumbaukum Tank	...	...	...	...	...	15,000
						8,000

The latter will not bear further reduction, and the above demand on account of incomplete works must be met from the above balance of the Madras Water Works allotment which will thus be reduced to Rupees 3,221.

Minor Works.

Item No. 3	...	...	...	...	...	...	RS.
Do. " 5	...	...	...	...	...	...	2,219
							1,120
Total	...	...	...	...	...	...	3,339

Proceedings of the Madras Government, Public Works Department,
10th July 1875.

which amount is made available from the grant for Minor New Works at the disposal of Government.

									RS.
Item No. 4	...	...	...	...	...	...	...	...	542
Do. " 8	...	...	...	...	...	...	...	...	160
Total	...	...	...	...	...	...	...	...	702

and these sums are allotted from the amount under this head at the disposal of Government. It is observed that the District Engineer, North Arcot, made no provision whatever in his Budget estimates under Tools and Plant either for purchases or repairs, an omission which he should take care does not occur again.

4. From Ganjam and Madura no returns of incomplete works have been received, and no provision can, therefore, be made for any such there may be.

The District Engineers will explain their reasons for omitting to send in their lists.

(True Extract.)

(Signed) J. O. HASTED, Major, R.E.,

Officiating Joint Secretary to Government.

No. 285.

(DOCKET No. 1,948, dated 10th July 1875.)

COPY of the above forwarded to the Government of India for confirmation of the transfers made in paragraphs 2 and 3.

(True Extract.)

Major, R.E.,

Offg. Joint Secretary to Government.

Exd. A. Grubert.

Spare Copies

No. 874

G.O. 2nd Nov. /44. 16-17.
- 20 July /44. 373-423.
1st May /45. 21-22.
7th Nov. /44. 115-119.

D. W. 1875 Sept
District Engineer's Office
Pro. of the Madras Govt.
J. M. 104-3.
The Offg. District Engineer
Vizagapatam.

To
The Chief Engineer
for Irrigation
Madras

Dated 26th May 1875.
Recd 10th June 1875.
Statement showing works
expected to be, but not, com-
pleted, on the 31st March 1875,
and for which no provision
has been made in the Budget
for 1875-76.

* Under Agricultural

No. 268

Nil
1219473 10-7-75
90 19483
M. S. M. S.
Offg. District Engineer
Vizagapatam
Forwarded

Recd from Govt 2.7.75
Cir. 21.7.75. R/S 20/1/75
M. S. M. S. 26 June

Forwarded to the Chief Engineer for Irrigation, Madras
with reference to his Memo No 523 of 19th May 1875.

— Statement showing the Agricultural
works expected to be but not
completed on the 31st March
1875 and for which no provision
has been made in the Budget
for 1875-76.

File

Superintending Engineer
Bellare Office
21st May 1875
[Signature]

[Signature]
Superintending
Engineer

From,

Statement showing the
Agricultural works
executed August-2001.
Completed in the 31st
March 1875 and for which
no provision has been
made in the Budget for
1875-76.
No. 17 ÷ 1947 8/10-2001

R. W. [unclear] [unclear]
[unclear] [unclear] [unclear]
[unclear] [unclear] [unclear]
No: 4585

The Sup. Engineer
Bulaway

To [unclear] [unclear] [unclear]
The Chief Engineer

for Irrigation
No. 1947 of 10th July 1875
Date 27th May

Recd. 3rd June 1875
Recd. [unclear] [unclear]
Statement showing

works expected to be but
not completed on the
31 March 75 and for
which no provision has
been made in the Budget
for 1875-76

W. E. Adm. [unclear]
[unclear] [unclear] [unclear]

No 270

1875-76

No 874

From,

The District Engineer
Presidency

To,

The Chief Engineer,
for Irrigation.

Sir,

With reference to your Memorandum
No. 523 dated 19th May 1875, I have the
honor to inform you that the Statement
of Incomplete Works was forwarded to the
Chief Engineer and Secretary to Government
P. & D. on the 3rd May 1875 No. 575.

2. There are no Incomplete Irrigation
Works in this District.

I have the honor to be
Sir,

Your most obedient servant

[Signature] Capt. R. B.

District Engineer
Presidency

Fort St. George
21st May 1875

[Signature]

No. 271

No. 575. *W. H. H. H. H.*
12/7/75

Statement of the complete
reports was forwarded
to the Chief Engineer
on the 3rd May 1875.

to the Chief Engineer
for investigation.

W. H. H. H. H.
No. 4064
The Chief Engineer
of the Army & Navy
Department

No. 655
Statement showing work expected to be
but not completed on the 31st March 1875 and
for which no provision has been made in
the Budget for 1875-76.
Irrigation Branch
None.

J. H. H. H. H.
Superintendent
Superintendent
Quindry 22 May 1875
The Chief Engineer
for Irrigation

No 271

To the Chief Engineer, S. R. R.
with 8th May 1875
No. 575. 1875

J. W. B. Esq.
The Superintendent Engr.
Changleput D.

To, The Chief Engineer
for Irrigation

Dated 22nd May 1875
Recd. 3rd June 1875

Statement showing
works expected to be
but not completed on
the 31st March 1875
and for which no
provision has been
made in the Budget
for 1875-76
1947/1948 July 1875
No 523 of 19th May 1875

No 272

Nil

Distt Engr's Office, S. R. R.
Ludlow 22nd May 1875

N. B.
This blank statement was included
in the statement of Provincial & works
submitted to the Secretary to Government
D. P. W. in No 13 of 17 April 1875 as in pre-
vious years. Separate statements for
Irrigation works will be sent in future.

W. M. Esq.

Ex: Engineer in Ch.
The Chief Engineer for Irrigation,
with reference to his Memorandum
No 523 of 19th May 1875.

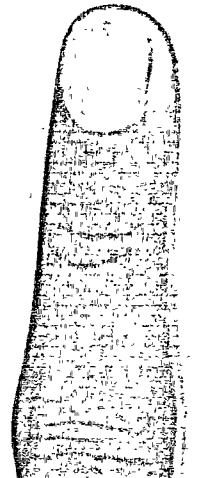
No 291

sent 3rd May 1875
No. 575. 27/5/75

W. C. P. Delph
Thom. *27/5/75*
Brig. *27/5/75*
The District Engineer
South Coast
No: 4362
To The Chief Engineer
for Irrigation
Dated 22nd } May 1875.
Received 24th }
Recd. J. Delph
27/5 No 45

By Irrigation
G. O. M. 1917/10th July 1875
I. Statement showing
works expected to be
but not completed
on the 31st March 1875
and for which no
provision has been
made in the Budget
for 1875-76.
27/5/75
27/5/75

No 293



No 13

Nil

J. W. M. Major, R.E.
District Engineer
District Engineer's Office
Camp Kishengpur 22nd May 1875

V

Statement shewing works expected to be
but not Completed on the 31st March 1875 and for
which no provision has been made in the Budget
for 1875/76

Nils

G. F. Mossie. Captain R. E.

District Engineer Trichinopoly

District Engineer's office
Trichinopoly

21st May 1875

To The Chief Engineer
for Irrigation

From The District Engineer
To The Chief Engineer
for Irrigation.
N^o 4361

Dated 22nd May 1875
Recd 25th May 1875
Recd 3rd June 1875
N^o 13

Statement shewing
Irrigation works expected
to be but not Completed
on the 31st March 1875
and for which no provision
has been made in
the Budget for 1875-76
with reference to his N^o 523

19th May 1875
19th May 1875

N^o 274

N^o 271

for the 3rd May 1875
N^o 575. N^o 271
13/7/75

No. 291

No. 575. 1875. 1875.

D. No. 2875-1875
District of Coimbatore
Pro. of the ...
No. 2860

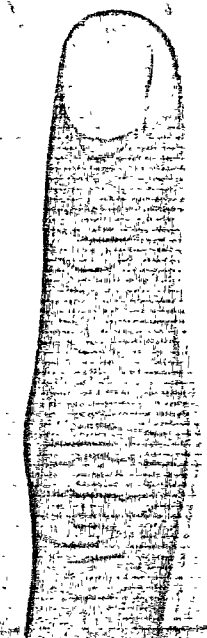
Recd 24 May 75
Recd. J. ...

Statement showing works
expected to be but not complete
on the 31st March 1875 and
for which no provision has
been made in the Budget for
1875/76

No. 6243/75

No. 1947 of 10th July 1875
No. 1947 of 10th July 1875

No. 278



No. 32

Super. Engineer's Office
Coimbatore 22 May 1875

From
The Superintending Engineer
Coimbatore.

To
The Chief Engineer for Irrigation
Madras.

Sir,
In reply to your memorandum,
No 523 of 19th May 1875, calling for
statement of Incomplete works
for which funds are required
in 1875/76, I have the honor to
inform you that the usual
statements have been forwarded
to the Secretary to Government
A.P.W. on the 21st April 1875.

2. If your memo. under
reply is intended to call for
a separate statement of Incomplete
Irrigation works, I have the
honor to inform you that there
are no Incomplete new works
for which funds are required
provided in the current year by Government.

I have the honor to be
Sir
Yours most obedt servt
W. ... Colonel
Ch. ... Coimbatore

Feb 1947 *St. Louis* July 1895

Oct 179
Dec 26th / 1875
Recd. \$2000 -
Informs that there
are no discomfite
immigration bonds
requiring to be paid
ed with funds in the
current year.

Dear Sir, I have the pleasure
 to inform you that the
 first volume of the
 "History of the County of
 Middlesex" is now
 ready for sale. It is
 published by order of
 the Committee, and is
 sold by Messrs. J. & J.
 Hatchard, 27, Pall Mall.
 I am, Sir, very respectfully,
 Your obedient servant,
 J. G.

Malabar District Engineer's Office
Calicut 24 May 1875.
Pres. of the Malabar Expt.
No. 4858.
FROM,
THE DISTRICT ENGINEER,
MALABAR.

To,
THE *Chief Engineer
For Irrigation.
Madras*

No. _____
 En: _____
 Dated 21st May 1875

Recd. 24th 1875
 Recd J. L. L.
 Reference—No 523 dated 19th May 1875

Statement shewing
works expected to be
but not completed
on the 31st March 1875
and for which no
provision has been
made in the
1874-75 Budget

Jan 176

Jan 1947 Office duty 1895

1894/1895

Budget for 1875-76.

"til"

[Signature]

Offg. Dist. Engineer
Malabar

Palamcottah
20th May 1875

[Signature] Dist. Engineer
in ch: of Dist. Engrs Office
I sincerely

Ac 276

Ac 1947 & 10th July 1875

P. L. ...
Proof of the ...
No. 1855

The appt. mag. in ch. of
District mag's office
I sincerely
The chief magist.
for Immigration.

Dated 25th
Received 28th May 1875
Recd. 3rd July
1875

Statement showing
works expected to be
but not completed on
the 31st March 1875 +
for which no provision
has been made in the
Budget for 1875-76.

M. ...
Ac 1947 & 10th July 1875

No 278

Almanac - 1875

Recd from City 2-7-75

Kurnool District.

List of Irrigation Works remaining incomplete at the end of the year 1874-75.

	Amount by whom of Estimate Sanctioned	Amount expended up to the year 1874-75	Balance of Estimate	Deduct amount provided in the Budget 1874-75	Balance required in addition	Remarks.
<u>Original Works</u>						
Constructing Calingulala to Ark Tank	1,170 G.O. No. 1044 of 22/4/75	343	827			
Do. Shiva to Kanherla Tank	970 Not sanctioned	669 11 5	300			
	2,140	10 12 11 5	1,127			Total Original works.
<u>Repairs</u>						
Repairing Muslamadugu Tank	1,225 G.O. No. 247 of 3/3/75	545 4 5	680			
Do. Chinnam Devalapuram Thammula Tank	3,201 G.O. No. 637 of 10 th March 1875	2820 11 1	379			
Closing breaches to Do. Do.	1,820	1242 6 10	578			
Do. Pedda Devalapuram Tank	2,040	1041 11 1	998			
Do. Senthajostoor Sandanapur Tank	2,910	728 9	2,211			
	11,225	6378 13 5	4846			Total Repairs

The Range Officer has been requested to submit a comparative statement for the work as it was ordered in G.O. No. 637 of 10th March 75, that the rate for earth work was to be reduced.

The amount expended on these estimates, in each case, was for emergent work i.e. breaches. The Range Officer has been instructed to revise the estimates in accordance with your Memo No. 291 of 13th March 1875.

District Engineer's Office
Kurnool 16 April 1875

1st Sigd. W. A. Godchapp
District Engineer.

District Engineer

Amount expended

Recd from July 2-7-75

No 280

1875-76. 7/11/75
Recd from July 1875

has not yet been completed
during the past year for
which no special funds
have been provided in
the Budget for the year

Dated 26th April 1875
Recd from 28th April 1875
1875-76

Chief Engineer
for Irrigation
Said George

Chief Engineer
for Irrigation
Said George

1875-76. 7/11/75
Recd from 28th April 1875
1875-76

Chief Engineer
for Irrigation
Said George

Chief Engineer
for Irrigation
Said George

Dated 5th May 1875

Received 60-
Recd 9 July

Asst. Secy

Statement showing
the works expected
to be not complete
on the 31st March 1875
and for which no
provision has been
made in the Budget
1875-76. 7/11/75

1875-76. 7/11/75
Recd from 2-7-75

No 281

Recd from 2-7-75

A.D. 1875-76. 21st July 1875.

Statement shewing the works expected to be but not completed on the 31st March 1875
 and for which no provision has been made in the Budget of 1875/76 prepared agreeably
 to G.O. No 361 of 7th February 1865

✓

Works	Amount of Estimate	Date of Sanction	Part Balance Amount of Estimate	Remarks.
-------	--------------------	------------------	---------------------------------	----------

Kistna District
 Extraordinary
 Nil

Ordinary

Surveying River margin
 Constructing a Bridge across
 Kalluru Canal at Perikud

245 G.O. No 1532 of 15th July 1876 by (69) G.O. No 2273 of 17th August 1874
 14170 G.O. No 36 of 8th Feb 1875 313010 1160 1160 G.O. No 859 of 31st March 1875

Constructing Lingala drain in
 the Kypaler sub-section of Eastern
 Delta

3905 G.O. No 1911 of 13th July 1874 1686 2219 2219 G.O. No 1911 of 13th July 1874
 3448

Tools and Plant
 Purchasing a Range Boat

400 G.O. No 874 of 27th March 1874 - 542
 542 G.O. No 859 of 31st March 1875 including Rs 142 for fitting

Supg Engineer's Office
 Masulipatnam
 5 May 1875

J. L. actg Major R.
 Supg Engineer

Statement of completed works not specially provided for in the Budget of 1895-96.

Works

Amount of Estimate
 Date of Sanction
 Part of Expenditure
 Balance Estimated
 Amount required
 Remarks

Improving Thorapody Tank and its
 Supply Channel and constructing an addi-
 tional Surplus weir

G.O. No. 1427
 of 29th May 1894
 4035 2095 2095

For Tools and Plant

160

Total Rupees 2255

District Engineer's Office
 For the District
 23rd April 1895

For the District
 Engineer's Office
 for Sanitation

Capt. R. E.
 District Engineer
 For the District
 Engineer's Office

Rs 282
 12.10.1875
 12.10.1875

Rs 1947 8/10
 12.10.1875

for in the Budgets

not specially provided

disbursement, necessary

Statement of

Rs 263

Rs 263

Rs 263

Rs 263

Rs 263

Rs 263

Rs 263

Rs 263

Rs 263

No 3018

Part II

Statement of New Works estimated to cost less than Rs 2500 each, which have not been commenced but which are recommended for execution from the Reserve of 1875-76

Works	Amount, No & date of orders sanctioned the estimate	Amount Required	Remarks
Agricultural Original Works Carrying out certain improvements at the North end of the Madras Canal	Rs 2260 2260	2260	

Chief Engineer's Office
 Gandy 6 May 1875
 To the Chief Engineer
 for Irrigation
 J. L. L. L.
 Superintendent Engineer
 Chinglipe

MEMORANDUM.

It appears from a statement furnished by the Controller of Public Works Accounts, and hereto appended, that the balance of sanctions for Survey Establishments under Ordinary at the commencement of 1875-76 was as follows:—

	Rupees.
Ganjam	180
Vizagapatam	224
Godavery	2,570
Kistna	187
Nellore	681
Chingleput	1,086
Cuddapah	123
South Arcot	1,100
Tanjore	3,319
Coimbatore	133
North Arcot	460
Madura	100
Tinnevely	90
Total	10,253

2. The Budget of 1875-76 being only Rupees 15,000, and Rupees 3,948 having since been allotted by this office on fresh sanctions, the balance available is only Rupees 799; it is evident that much care will be needed to ensure the most being made of the small grant. District Engineers are, therefore, requested, in applying for sanctions, to append a memorandum showing the balance of sanctions remaining, and to state whether any portion of the cost of the additional work to be done can be met from savings in former allotments.

3. As, in allotting funds for Repairs and Minor New Works, account will be taken of the use made last year of the allotments placed at the disposal of District Engineers, and those who failed to utilize them will receive only very limited allotments, so will funds for Survey Establishments be dealt with.

Lieut.-Col., R.E.,
Chief Engineer for Irrigation.

OOTACAMUND,
11th May 1875.

To all Superintending Engineers.
„ all District Engineers.
„ the Controller of Public Works Accounts.

*Received 19th May 1875
District Engineer,
Chingleput District
No. 4343
The Chief Engineer,
for Irrigation.*

*Dated 6th May 1875
Signed J. S. [Signature]
J. S. [Signature]*

*Statement of [unclear]
works estimated to cost
less than Rs 2500 each
which have not been
commenced but which
are recommended for
execution from the
reserve of 1875-76—*

Received 20th May 1875

19th May 1875

ORDINARY SURVEY ESTABLISHMENT, 1874-75.

Particulars.	District.	Amount sanctioned.	G. O. in which sanctioned.	Amount audited.	Balance.	REMARKS.
Surveying and levelling two Lakes ...	Ganjam	180	G. O. No. 1,753, dated 30th June 1874.	.....	180 0 0	
For Surveys in connection with Kondachurla Aoa Project.	Vizagapatam	1,230	G. O. No. 1,381 B, dated 22nd May 1874, Rs. 1,080. G. O. No. 680, dated 10th March 1875, Rs. 150.	1,106 2 8	123 13 4	
For Survey, &c., in connection with the alteration of arrangement for the supply of the Mookhassidar's Channel.	Do.	100	G. O. No. 435, dated 16th February 1875.	.....	100 0 0	
Survey of Godavery River above the Ancient.	Godavery	660	G. O. No. 247, dated 27th January 1875.	.....	660 0 0	
Completion of the Charts of the Gowtami and Vassista.	Do.	1,860	G. O. No. 419, dated 13th February 1875.	23 3 6	1,836 12 0	
Surveying River margins ...	Kistna	187	G. O. No. 2,273, dated 17th August 1874.	.....	187 0 0	A sum of Rs. 113.2.4 has been charged in the Accounts for May, July, and December 1874, and January and February 1875, but for want of passed Bills the amount has been removed to Miscellaneous Advances.
Surveying and estimating the extension of the East Coast Canal.	Nellur	2,370	G. O. No. 109 A, and 492, dated 16th January and 26th February 1874, Rs. 1,200. G. O. No. 2,456 C, dated 27th August 1874, Rs. 900. G. O. No. 644 A, dated 5th March 1875, Rs. 270.	2,519 6 6	20 9 6	Not Irrigation.
Restoration of the Cheyaur embankments.	Cuddapah	180	G. O. No. 40, dated 14th January 1875.	57 4 8	122 11 4	
For levels required for the repair of the Corthiar and Narayanavarum River.	Chingleput	176	G. O. No. 1,753, dated 30th June 1874.	110 1 9	65 14 3	
For Surveys connected with Madras Water Works Project.	Chingleput	270	G. O. No. 2,733, dated 29th September 1874.	.....	270 0 0	

Surveys and levels in connection with the embanking of Pooniar.	South Arcot	1,100	G. O. No. 199, dated 23rd January 1875.	.....	1,100 0 0	
Survey of River margins ...	Tanjore	464	G. O. No. 1,753, dated 30th June 1874.	237 0 6	226 15 6	
Surveying the Caverry south bank in Caroor Range.	Coimbatore	288	G. O. No. 6, dated 6th January 1874, and G. O. No. 1,111, dated 29th April 1874.	155 1 4	132 14 8	

CHIEF ENGINEER'S SANCTION.

Survey Channel at Rampa ...	Godavery	220	Chief Engineer's No. 739, dated 22nd September 1874.	147 0 6	72 15 6	
Surveys in connection with certain Irrigation Works in Pennair Delta.	Nellur	500	Chief Engineer's No. 580 E, dated 25th August 1874.	175 13 10	324 2 2	
Do. Atmakur ...	Do.	200	Do.	.....	200 0 0	
Do. Kota Punaka ...	Do.	300	Do.	142 11 4	157 4 8	
In connection with Chingleput tank ...	Chingleput	330	Do. 210, dated 17th Feb. 1875.	.....	330 0 0	
Tanks in the Chembrumbankum Basin.	Do.	420	Do. 205, dated 16th do. ...	.....	420 0 0	
Basin of the Cheyaur ...	North Arcot	270	Do. 1,018, dated 7th Dec. 1874	139 13 8	130 2 4	
Tanks and Channels ...	Do.	330	Chief Engineer's No. 83 D, 20th January 1875.	.....	330 0 0	
Drainage Works ...	Tanjore	32	Do. 87, dated 22nd Jan. 1875.	.....	32 0 0	
Survey and levels in Negapatam Range.	Do.	900	Do. 251, dated 1st March 1875.	.....	900 0 0	
Caverry Section of the Delta survey of certain River Works.	Do.	2,160	Do. 32, dated 9th Jan. 1875.	.....	2,160 0 0	
Surveys and levels in connection with the Vyapoory channels and tanks.	Madura	100	Do. 1,026 A, dated 9th Dec. 1874	.....	100 0 0	
For preparing a Chart of the Tambra-purney.	Tinnevely	90	Do. 231, dated 24th Feb. 1875.	.....	90 0 0	
Total ...		14,917		4,643 12 3	10,273 3 9	

Office of the Controller of P. W. Accounts, Madras, 5th May 1875.	Deduct not Irrigation ...	20 9 6	
		10,252 10 3	

L. CONWAY-GORDON,
Controller of P. W. Accounts

Larimer

Godsaveny—

Originals

Cutting a ~~new~~ ^{large} channel from the north bank of the river for the irrigation of the Pomona valley.

Laigadeau
- of the town
Rising in 18

Original Works.
Reviews
Making New Shuttles & Sewing Machines }
Surgical Science }

Surplus Service -
Capital -
Compensation for lands taken for c.s. - 2

Miscellaneous

[illegible]

Dr. from 08/4 2.7.15

Dr. from 08/4

Expenses

Land survey

Migration Expenses

Longjume

Regulators to the principal drains
of the Vennar river

Additional to do

Amount debitable to Local Funds

Pandyanur Bridge Rs 7950

Vellayanur bridge " 6000

Existing drain walls & along
both banks of the Vennar - 1205

Rs. 2072
of 29.5.170

7866
Rs. 2521 of

219061

18 Per cent

1873

13935

208906

No 2841 of Dec

72381 of Dec

1874

Amount debitable to Local Funds

Rs. 2072

of 29.5.170

7866

Rs. 2521 of

219061

18 Per cent

1873

13935

208906

No 2841 of Dec

72381 of Dec

1874

1106 99 99

203078 2028 2028

head mtrls

Required to

acquire the

Cost of drain

for Vennar

head mtrls

203078 2028 2028

head mtrls

[illegible]

Read the following. -

From the Dr. J. J. Vizafataw (A.S. d/26 May 185)

• • • • • Melloro (• • • • •)

Bellamy - (27 - - -)

Presidency (a 21 - 11874)

Chinglesport (--- "22" --- " 655)

South Arcol (— " 22' — " 45")

Salem (— 22 — 13)

Inclinofolys (26 32)

Countdown (22-32)

Beulah (1821-1822)

Sincerely (25)

Renovated (ca. 16 April 1911)

— " — Cuddalore (— 26 — " —)

Richia) — (— " 5 May — 292

N. Arcob. (-) 23 April 197

Chingleput. (—) 6 May 1877

Pub. Works Dept

Proceedings of the Board of Commissioners
Read the following:-

~~From the Offg Chief Engineer (W.S. No. 4519 June 1876)~~

W

The Incomplete
works of 1874-75 sub-
mitted by the several
Superintending and
District Engineers
requiring to be pro-
vided for are shown
in the following
list.

W.S. No. 4519

1876

District		Work	Amount	to	date	Paid	Balance	Amount	Amount	Applied	Applied	Remarks
			of	of	of	of	of	of	of	for	for	
			estimate	sanction	date	date	date	date	date	by	by	
Extraordinary												
Sanjose	1.	Regulators to the principal branches of the Pennacut river	2,119	5	27	8/1/73	2,119	5	27	8/1/73		
		Additional to do - do	4,866	1	32	1-15	2,170	6	7	Oct 1/73		
			2,170	6	7	Oct 1/73						
Amount debitable to Local Funds												
		Pondoyant Bridge - 1893										
		Vellayant do - 1895	13,955				2,030	7	3	20	20	
			2,081	0	6							
Ordinary												
Miscellaneous												
Sanjose	1.	Canal Road from Rajahmundry to Rihitapuram	4,730	0	7	7/1/73	7,770			3,752	4,895	4,895
										3,756		
Sanjose	2.	Do a bridge across Ellore Canal at Brit Reed	14,170			5/1/73	13,010			1,160	1,160	1,160
do	3.	Do Lingala drain in the Suptalore sub-section of Eastern Delta	3,905			13/1/73	1,686			3,219	3,219	3,219
do		Tools and Plant.										
do	4.	Purchasing a dandy boat	400			27/1/73	-			542	542	542
Sanjose	5.	Canal, a progress on the left bank of the Pennacut river at Sanagoody	14,700			4/1/73	350			1,120	1,120	1,120
Sanjose	6.	Carrying out certain improvements at the north end of the Madras tank	2,260			5/1/73	-			2,260	2,260	2,260
Sanjose	7.	Improving Thorapody tank & its supply channel & constructing an additional surplus weir	6,130			27/1/73	4,035			2,095	2,095	2,095
do	8.	For Tools and Plant								160	160	160
Sanjose	9.	Cutting a new channel from the north bank of the Cauvery for the irrigation of the Ponnavaipal &c	22,415			13/1/73	1,126			1,369	1,369	1,369

h. O. 193-20 July 1874 - para 2.
No $\frac{1}{2}$ 3112 & $\frac{1}{8}$ 3162
of 2nd and 4th hour/yr.
respectively

The other items entered in the lists of the Superintending Engineer, Bangalore, Godavery and Kistna need no special provision the amounts being below the limit. The G.O. on this subject should be attended to in future.

3- The single item under Extraordinary will, subject to the sanction of the Government of India, be provided for by transfer from the Ristna Delta - Ryves Canal Budget Part III. No. 9.

3. The items under Ordinary are

Major Irwin

Item No: 1 Report, 895
which is reported by the

District Engineer to be an amount required for the repayment to the Local Fund Board of advances made on account of the Government share of the work.

Item 2	1160
do 6	2,260
do 7	2,095
do 9	1,369

Total Rupees 11,779

In para 2 of G.O. No 1327 of the 1st May 1875, Rupees 35,000 were transferred from the allotments for the Madras Irri- gation Works and Chembrum Bankum Tank projects leaving for

Madras Water Works. 15,000
Chembrum Bankum Tank. 8,000
the latter will not bear further reduction and

the

the above demands on account of incomplete works must be met from the above balance of the Minor New Works allotment which will thus be reduced to Rupees 3221.

Minor Works.

Item 3.	2219
" 5.	1120
	<u>3339</u>

which amount is made available from the grant for Minor New Works at the disposal of Government.

Tools and Plant

Item No. 1	542
" " 8	160
	<u>702</u>

and these sums are allotted from the amount under this head at the disposal

of Government. It is observed that the District Engineer North East made no provision whatever in his Budget Estimates under Tools and Plant either for purchases or repairs, an omission which he should take care does not occur again.

As from Ranjani and Madurai no returns of incomplete works have been received and no provision can there-

fore be made for any such there may be.

The District Engineers will explain their reasons for omitting to send

send in their lists.

Chief Insp for Insp.	4
Controller	12
Brig Ranjani	6
Godavari	8
Krishna	9
Humnab	4
Chandrapale	4
Chingleput	5
N Arcot	5
Tanjore	6
Madurai	5

sc drsp
17-7-75

6 sc drsp
17-7-75

Copy of the above forwarded to the Govt of India for confirmation of the transfers made in paras 2 and 3.

1043
82.

Govt. of 1875: *Adams*
PUBLIC WORKS.

To
The Chief Engineer
Chief Eng. of India

Recd. Encl.

G. O. 15 July 1875, No. 1947
1948

Not. 2/8 - 284
285

Forwarding copy of
Proceedings on the lists
of Incomplete Works of
1874-75 reported by
the several Superintending
and Dtr. Engrs.; and
requiring to be provided
for.

Navigation
Incomplete Works of 1874-75
Passing orders on the lists
of —, reported by the
several Superintending
and District Engineers,
requiring to be provided
for.