(1) Number of pages 32.

(2) Date of repair 10-3-88

(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No. / B.P. No. 2706-W. Press. / Mis.

Dated 13-10-1887 197 .

Not to be folded or roughly handled.

Archives I—10,006—19-4-79.

13TH OCTOBER 1887, No. 2706 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment

READ—the following paper:—

From J. W. RUNDALL, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated 21st August 1887, No. 799 K.S.—(Through the Chief Engineer for Irrigation).

I have the honor to forward herewith a statement of proposition for revision of the permanent water regulation and navigation establishments for the Kistna delta for your approval and sanction of Government.

2. In the water regulation establishment a reduction of 9 lascars* is found possible owing to the introduction of screw-gearing shutters to the Kistna anicut under-sluices at Bezváda, and an addition of 5 lascars on Rs. 5 has been made to the same establishment owing to the transfer of tappal lascars to this head from that of navigation establishment, under which they were sanctioned, as will be seen from the next paragraph.

* 1 on Rs. 8.
1 on „ 7
3 on „ 6
4 on „ 5
—
9
—

3. In the navigation establishment a reduction of 5 lascars on Rs. 5 is proposed, as sanction to this number, which was intended for tappal purposes, was by mistake obtained under this establishment instead of under water regulation establishment in the following orders of Government:—

Western Delta.
Kollur Lock, Bank Canal.
1 lascar on Rs. 5 sanctioned in G.O., No. 3070 W. of 30th October 1883.
Vellatur Lock, Bank Canal.
1 lascar on Rs. 5 sanctioned in G.O., No. 2951 W. of 29th November 1884.
Eastern Delta.
Vinjaram Lock, Polraz Canal.
3 lascars on Rs. 5 sanctioned in G.O., No. 103 W. of 13th January 1885.
—
5
—

Enclosure.

Statement of proposition for revision of the permanent Water Regulation and Navigation establishments of the Kistna Delta in the II Circle.

Order sanctioning the present Establishment—Govt. of Madras, P. W. Dept.		Office to which the proposition refers.	Nature of Change												Proposition					
			Present Scale.						Proposed Scale.						Permanent.		Temporary.			
					Pay.						Pay.						Increase per month.		Decrease per month.	
Number.	Date.		Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Increase per month.	Decrease per month.	Period.	Amount.	Period.	Amount.
				Water Regulation.	RS.	RS.	RS.	RS.		*Water Regulation.*	RS.	RS.	RS.	RS.	RS.	RS.	MON.	RS.	MON.	RS.
G.O., No. 787 W.	14th March 1887.	Kistna Delta System.	1	Anicut Superintendent ..	..	..	..	140	1	Anicut Superintendent ..	..	..	..	140	..	..	..	..	..	..
			1	Assistant do.	..	..	..	50	1	Assistant do.	..	..	..	50	..	..	..	..	..	..
			1	Clerk, 5th class, 1st grade ..	15	1	20	18¼	1	Clerk, 5th class, 1st grade ..	15	1	20	18¾	..	..	..	..	..	..
			1	Do. „ 2nd „ ..	10	1	15	13¼	1	Do. „ 2nd „ ..	10	1	15	13¾	..	..	..	..	..	..
			3	Delta Superintendents at Rs. 70 each.	..	..	..	210	3	Delta Superintendents at Rs. 70 each.	..	..	..	210	..	..	..	..	..	..
			5	Delta Superintendents at Rs. 55 each.	..	..	..	275	5	Delta Superintendents at Rs. 55 each.	..	..	..	275	..	..	..	..	..	..
			6	Delta Superintendents at Rs. 40 each.	..	..	..	240	6	Delta Superintendents at Rs. 40 each.	..	..	..	240	..	..	..	..	..	..
			18	Lascars at Rs. 8 each	..	..	..	144	17	Lascars at Rs. 8 each	..	..	..	136	..	8	..	..	..	..
			18	Do. at Rs 7 „	..	..	..	126	17	Do. at Rs. 7 „	..	..	..	119	..	7	..	..	..	..
			30	Do. at Rs. 6 „	..	..	..	180	27	Do. at Rs. 6 „	..	..	..	162	..	18	..	..	..	..
			27	Do. at Rs. 5 „	..	..	..	135	28	Do. at Rs. 5 „	..	..	..	140	5	..	..	..	..	..
			1	Irrigation clerk, 5th class, 1st grade.	15	1	20	18¾	1	Irrigation clerk, 5th class, 1st grade.	15	1	20	18¾	..	..	..	..	..	..
			112	Total, per mensem .. Total, per annum ..	.. ..	.. ..	.. ..	* 1,551¼ 18,615	108	Total, per mensem .. Total, per annum ..	.. ..	.. ..	.. ..	1,523¼ 18,279	5 60	33 396	.. ..	.. ..	.. ..	.. ..
				Navigation.						*Navigation.*										
G.O., No. 103 W.	13th January 1885.	Kistna Delta System.	3	Lock Superintendents at Rs. 15 each.	..	..	..	45	3	Lock Superintendents at Rs. 15 each.	..	..	..	45	..	..	..	..	..	..
			8	Lock Superintendents at Rs. 12 each.	..	..	..	96	8	Lock Superintendents at Rs. 12 each.	..	..	..	96	..	..	..	..	..	..
			12	Lock Superintendents at Rs. 10 each.	..	..	..	120	12	Lock Superintendents at Rs. 10 each.	..	..	..	120	..	..	..	..	..	..
			15	Lascars at Rs. 8 each	..	..	..	120	15	Lascars at Rs. 8 each	..	..	..	120	..	..	..	..	..	..
			17	Do. at Rs. 7 „	..	..	..	119	17	Do. at Rs. 7 „	..	..	..	119	..	..	..	..	..	..
			24	Do. at Rs. 6 „	..	..	..	144	24	Do. at Rs. 6 „	..	..	..	144	..	..	..	..	..	..
			27	Do. at Rs. 5 „	..	..	..	135	22	Do. at Rs. 5 „	..	..	..	110	..	25	..	..	..	..
			2	Traffic clerks at Rs. 12 each ..	..	..	..	24	2	Traffic clerks at Rs. 12 each ..	..	..	..	24	..	..	..	..	..	..
			1	Boat clerk, 5th class, 1st grade.	15	1	20	18¾	1	Boat clerk, 5th class, 1st grade.	15	1	20	18¾	..	..	..	..	..	..
			109	Total, per mensem .. Total, per annum ..	.. ..	.. ..	.. ..	821¾ 9,861	104	Total, per mensem .. Total, per annum ..	.. ..	.. ..	.. ..	796¾ 9,561	.. ..	25 300	.. ..	.. ..	.. ..	.. ..
										Net decrease per annum ..	..	..	..	..	..	636	..	..	..	..

* The increase of Rs. 3¾ is due to the correct calculation of the average salaries of the three graded appointments of clerks in the Water Regulation establishment.

(Signed) J. W. RUNDALL,
Superintending Engineer, II Circle.

21st August 1887.

No. 58 E.W.

Forwarded to the Chief Engineer, Public Works Department, with the recommendation that the modifications proposed in the scale of water regulation and navigation establishments in the Kistna delta may be sanctioned.

Ootacamund,
16th September 1887.

(Signed) J. P. DAVIDSON,
for Chief Engineer for Irrigation.

Office note from the Examiner of Public Works Accounts, dated 1st October 1887, No. 597.

Order—dated 13th October 1887, No. 2706 W., Public Works.

The revised statement of permanent water regulation and navigation establishments of the Kistna delta system is sanctioned as proposed by the Superintending Engineer, II Circle.

2. This sanction has been registered as Provincial, No. 34 W. of 1887-88, and classified as Establishment, Permanent.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle.
„ Examiner, Public Works Accounts.
„ Chief Engineer for Irrigation.

Exd. L. Passaigne.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated October, 13th.

Recd. *Encl.*

G.O., 13th Oct. 1887, No. 2706 W.

OCTOBER.

Kistna Delta System

Permanent Water Regulation and Navigation establishments.—Revised statement of — of the —, as proposed by the Superintending Engineer, II Circle, sanctioned.

30TH OCTOBER 1883, No. 3070 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

Letter from the Superintending Engineer, Second Circle, dated 4th October 1883, No. 1769 K.S.

Endorsement by the Examiner of Public Works Accounts, dated 13th October 1883, No. 849 S.E. 2.

No. 72 E.W.

Forwarded to the Chief Engineer, Public Works Department, with a recommendation that the establishment applied for may be sanctioned.

(Signed) A. S. RUSSELL,
for Ag. Chief Engineer for Irrigation.

CHEPAUK,
17th October 1883.

ORDER—dated 30th October 1883, No. 3070 W., Public Works.

The following navigation establishment is sanctioned for the Kollur lock on the Bank canal, Kistna delta, with effect from the 16th November 1883; and an appropriation of Rs. 98 is made from the Provincial establishment grant with Government to meet the cost of the establishment during the current year :—

	RS.
1 Lock Superintendent at	10
1 Lascar	7
1 Do.	6
1 Do.	5

2. This sanction has been registered as Provincial No. 55 W. of 1883-84 and classified as Establishment, Permanent.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Second Circle.
„ Chief Engineer for Irrigation.
„ Examiner, Public Works Accounts.

Exd. A. Aubert.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of (1883) Madra

PUBLIC WORKS.

Dated October, 30th.

Recd. *Encl.*

G.O., 30th Oct. 1883, No. 3070 W

OCTOBER.

Kollur Lock

A navigation establishment for the — on the Bank canal, Kistna delta, sanctioned, and funds appropriated for their pay during the current year.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following papers :—

From J. W. RUNDALL, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department (through the Chief Engineer for Irrigation), dated Masulipatam, 12th November 1884, No. 2064 K.S.

I have the honor to bring to your notice that the Vellatur lock on the Western Delta Bank canal will be completed and opened for traffic from the 15th December 1884, and to forward, herewith, a "statement of proposition" for revision of the permanent navigation establishment of the Kistna delta system for your approval and sanction of Government from the above date.

Enclosure.

II CIRCLE.

Statement of Proposition for revision of Permanent Navigation Establishment of the Kistna Delta System.

Order sanctioning present Establishment. Government of Madras, Public Works Department.		Office to which the Proposition refers.	Nature of Charge.												Proposition.						Remarks by Local Government.
			Present Scale.						Proposed Scale.						Permanent.		Temporary.				
					Pay.						Pay.				Increase per Month.	Decrease per Month.	Increase per Month.		Decrease per Month.		
No.	Date.		No.	Designation.	Minimum.	Increment.	Maximum.	Average or Fixed.	No.	Designation.	Minimum.	Increment.	Maximum.	Average or Fixed.	Amount.	Amount.	Period.	Amount.	Period.	Amount.	
1854 W.	30th May 1884.	Kistna Delta System.			RS.	RS.	RS.	RS.			RS.	RS.	RS.	RS.	RS.	RS.		RS.		RS.	
			3	Lock Superintendents, at Rs. 15	..	..	..	45	3	Lock Superintendents, at Rs. 15	..	..	..	45	..	..	..	..	..	..	
			8	Do. at ,, 12	..	..	..	96	8	Do. at ,, 12	..	..	..	96	..	..	..	..	..	..	
			10	Do. at ,, 10	..	..	..	100	11	Do. at ,, 10	..	..	..	110	10	..	..	..	..	..	
			14	Lascars, at Rs. 8	..	..	..	112	14	Lascars, at Rs. 8	..	..	..	112	..	..	..	..	..	..	
			15	Do. at ,, 7	..	..	..	105	16	Do. at ,, 7	..	..	..	112	7	..	..	..	..	..	
			22	Do. at ,, 6	..	..	..	132	23	Do. at ,, 6	..	..	..	138	6	..	..	..	..	..	
			23	Do. at ,, 5	..	..	..	115	24	Do. at ,, 5	..	..	..	120	5	..	..	..	..	..	
			2	Traffic clerks, at Rs. 12 ..	..	..	..	24	2	Traffic clerks, at Rs. 12 ..	..	..	..	24	..	..	..	..	..	..	
			1	Boat clerk, 5th class, 1st grade..	15	1	20	18¾	1	Boat clerk, 5th class, 1st grade.	15	1	20	18¾	..	..	..	..	..	..	
			98	Total ..	..	..	..	747¾	102	Total ..	..	..	..	775¾	28	..	..	..	..	..	

Note.—This increase in establishment is required for the Vellatur lock on the Western Delta Bank canal, which will be completed and opened for traffic from the 15th December 1884.

No. 96 E.W., Public Works.

Forwarded to the Chief Engineer, Public Works Department, with a recommendation that the establishment proposed for the Vellatur lock on the Bank canal, in the Kistna Western division, may be sanctioned forthwith, as the lock will be opened for traffic on the 15th December next.

Chepâk,
25th November 1884.

(Signed) A. S. RUSSELL,
for Chief Engineer for Irrigation.

Office note from the Examiner of Public Works Accounts, dated Madras, 28th November 1884, No. 630.

Order—dated 29th November 1884, No. 2951 W., Public Works.

The revised scale of establishment is sanctioned as proposed by the Superintending Engineer.

2. This sanction has been registered as Provincial No. 69 W. of 1884-85 and classified as Establishment, Permanent.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, II Circle.
,, Chief Engineer for Irrigation.
,, Examiner, Public Works Accounts.

Exd. C. Howarth.
Spare Copies.

GENERAL.
ESTABLISHMENT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated November, 29th.

Recd. *Encl.*

G.O., 29th Nov. 1884, No. 2951 W.

NOVEMBER.

**Navigation Establishment,
Kistna Delta System**

Revised scale of —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following papers :—

From J. W. RUNDALL, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department (through the Chief Engineer for Irrigation), dated Nellore, 15th December 1884, No. 2302 K.S.

I have the honor to bring to your notice that the Vinjaram lock on the Polráz canal in the Gudiváda division will be completed and opened for traffic in a few days, and to forward herewith a "statement of proposition" for revision of the permanent navigation establishment of the Kistna delta system for your approval and sanction of Government from the 15th January 1885.

2. The average or fixed pay of boat clerk, 5th class, 1st grade has been entered in the enclosed statement at Rs. 17½ per mensem, and this is the amount provided for at page 35 of the Provincial budget for 1884-85. But in G.Os., Nos. 1564 W. and 2951 W., of the 30th May 1884 and 29th November 1884, respectively, the average salary of the above clerk is entered at Rs. 18¾ instead of Rs. 17½. Please have the necessary orders issued for the entries in the above Government orders being corrected.

Enclosure.

Statement of Proposition for revision of Permanent Navigation Establishment of the Kistna Delta System.

Order sanctioning present Establishment. Government of Madras, Public Works Department.		Office to which the Proposition refers.	Nature of Change.										Proposition.						Remarks by Local Government.
			Present Scale.						Proposed Scale.						Permanent.		Temporary.				
					Pay.						Pay.				Increase per month.	Decrease per month.	Increase per month.		Decrease per month.		
No.	Date.		No.	Designation.	Minimum.	Increment.	Maximum.	Average or Fixed.	No.	Designation.	Minimum.	Increment.	Maximum.	Average or Fixed.	Amount.	Amount.	Period.	Amount.	Period.	Amount.	
					RS.	RS.	RS.	RS.			RS.	RS.	RS.	RS.	RS.	RS.		RS.		RS.	
1601 W.	29th November 1884.	Kistna Delta System.	3	Lock Superintendents, at Rs. 15	..	..	..	45	3	Lock Superintendents, at Rs. 15	..	..	..	45	..	..	..	..	..	..	
			8	Do. do. at „ 12	..	..	..	96	8	Do. do. at „ 12	..	..	..	96	..	..	..	..	..	..	
			11	Do. do. at „ 10	..	..	..	110	12	Do. do. at „ 10	..	..	..	120	10	..	..	..	..	..	
			14	Lascars, at Rs. 8 ..	..	..	..	112	15	Lascars, at Rs. 8 ..	..	..	..	120	8	..	..	..	..	..	
			16	Do. at „ 7 ..	..	..	..	112	17	Do. at „ 7 ..	..	..	..	119	7	..	..	..	..	..	
			23	Do. at „ 6 ..	..	..	..	138	24	Do. at „ 6 ..	..	..	..	144	6	..	..	..	..	..	
			24	Do. at „ 5 ..	..	..	..	120	27	Do. at „ 5 ..	..	..	..	135	15	..	..	..	..	..	
			2	Traffic clerks, at Rs. 12	..	..	..	24	2	Traffic clerks, at Rs. 12	..	..	..	24	..	..	..	..	..	..	
			1	Boat clerk, V class, 1st grade ..	15	1	20	18¾	1	Boat clerk, V class, 1st grade ..	15	1	20	18¾	..	..	..	..	..	..	
			102	Total ..	..	..	..	775¾	109	Total ..	..	..	..	821¾	46	..	..	..	..	..	

NOTE.—This increase in establishment is required for the Vinjaram lock on the Polráz canal in the Gudivada division, which will be completed and opened for traffic from the 15th January 1885. Three Lascars on Rs. 5 are intended for tappal purposes, the other three being required for the regulation of water at the lock.

NELLORE,
15th December 1884.

(Signed) J. W. RUNDALL,
Superintending Engineer, II Circle.

Office note from the Examiner of Public Works Accounts, dated 7th January 1885, No. 717.

Entries in column "Present scale" of the proposition statement have been checked and found correct.

2. The financial value of the appointment (clerk, V class, 1st grade) is Rs. 18¾ and not 17½ as entered. The necessary correction has been made by this office.

No. 3 E.W.

Endorsement on the above.

Forwarded to the Chief Engineer, Public Works Department, with the recommendation that the establishment, proposed for the Vinjaram lock on the Polráz canal in the Kistna Eastern division, may be sanctioned.

CHEPÁK,
9th January 1885.

(Signed) J. O. HASTED, Col., R.E.,
Chief Engineer for Irrigation.

ORDER—dated 13th January 1885, No. 103 W., Public Works.

The revised scale of establishment for the Kistna delta system, proposed by the Superintending Engineer, II Circle, is sanctioned.

2. The Superintending Engineer will note the correction in the statement which has been made by the Examiner.

3. This sanction has been registered as Provincial No. 79 W. of 1884-85, and classified as Establishment, Permanent.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, II Circle.
„ Chief Engineer for Irrigation.
„ Examiner, Public Works Accounts.

Exd. A. Grubert.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated January, 13th.

Recd. *Encl.*

G.O., 13th Jan. 1885, No. 103 W.

JANUARY.

Establishment for the Kistna Delta System

Revised scale of —, sanctioned.

14TH MARCH 1887, No. 787 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers:—

From the Chief Engineer for Irrigation, dated 7th March 1887, No. 34.

No. 11 E.W.

Note by the Offg. Chief Engineer for Irrigation.

The accompanying proposition statement of the permanent water regulation establishment in the Kistna delta is submitted to the Chief Engineer, Public Works Department, with the recommendation that the increase of pay therein proposed for the anicut superintendent at Bezváda from Rs. 120 to 140 and for the assistant superintendent from Rs. 40 to 50 may be sanctioned. The services rendered by the present incumbents are well deserving of recognition, and it is considered that this, if it be shown in the shape of increased pay, will be an inducement to these men to continue in their present appointments, in which, from their local experience, they are most valuable.

(Signed) J. P. DAVIDSON,
for Offg. Chief Engineer for Irrigation.

CHEPÁK,
8th March 1887.

To the Chief Engineer, Public Works Department.

Enclosure.

Statement of proposition for revision of the permanent water regulation establishment for the Kistna delta in the II Circle.

Order sanctioning the present establishment, Government of Madras, Public Works Dept. — Number and date.	Office to which the proposition refers.	Nature of Change. — Present Scale. — Number.	Present Scale. — Designation.	Present Scale. — Pay. — Minimum.	Present Scale. — Pay. — Increment.	Present Scale. — Pay. — Maximum.	Present Scale. — Pay. — Average or fixed.	Proposed Scale. — Number.	Proposed Scale. — Designation.	Proposed Scale. — Pay. — Minimum.	Proposed Scale. — Pay. — Increment.	Proposed Scale. — Pay. — Maximum.	Proposed Scale. — Pay. — Average or fixed.	Proposition. — Permanent. — Increase per month.	Proposition. — Permanent. — Decrease per month.	Proposition. — Temporary. — Increase per month. — Period.	Proposition. — Temporary. — Increase per month. — Amount.	Proposition. — Temporary. — Decrease per month. — Period.	Proposition. — Temporary. — Decrease per month. — Amount.
1009 W. of 28th May 1884.	Kistna Delta System.			RS.	RS.	RS.	RS.			RS.	RS.	RS.	RS.	RS.	RS.		RS.		RS.
		1	Anicut Superintendent ..	..	..	..	120	1	Anicut Superintendent ..	..	..	..	140	20	..	..	..	..	..
		1	Assistant do. ..	..	..	..	40	1	Assistant do. ..	..	..	..	50	10	..	..	..	..	..
		1	Clerk, 5th class, 1st grade ..	15	1	20	17½	1	Clerk, 5th class, 1st grade ..	15	1	20	17½	..	..	..	..	..	..
		1	Do. do. 2nd ..	10	1	15	12½	1	Do. do. 2nd ..	10	1	15	12½	..	..	..	..	..	..
		3	Delta Superintendents at Rs. 70 each ..	..	..	..	210	3	Delta Superintendents at Rs. 70 each ..	..	..	..	210	..	..	..	..	..	..
		5	Delta Superintendents at Rs. 55 each ..	..	..	..	275	5	Delta Superintendents at Rs. 55 each ..	..	..	..	275	..	..	..	..	..	..
		6	Delta Superintendents at Rs. 40 each ..	..	..	..	240	6	Delta Superintendents at Rs. 40 each ..	..	..	..	240	..	..	..	..	..	..
		18	Lascars at Rs. 8 each ..	..	..	..	144	18	Lascars at Rs. 8 each ..	..	..	..	144	..	..	..	..	..	..
		18	Do. at „ 7 „ ..	..	..	..	126	18	Do. at „ 7 „ ..	..	..	..	126	..	..	..	..	..	..
		30	Do. at „ 6 „ ..	..	..	..	180	30	Do. at „ 6 „ ..	..	..	..	180	..	..	..	..	..	..
		27	Do. at „ 5 „ ..	..	..	..	135	27	Do. at „ 5 „ ..	..	..	..	135	..	..	..	..	..	..
		1	Irrigation Clerk, 5th class, 1st grade ..	15	1	20	17½	1	Irrigation Clerk, 5th class, 1st grade ..	15	1	20	17½	..	..	..	..	..	..
		112	Total per mensem ..	..	..	..	1,517½	112	Total per mensem ..	..	..	..	1,547½	30	..	..	..	..	..
			Total per annum ..	..	..	..	18,210		Total per annum ..	..	..	..	18,570	360	..	..	..	..	..

(Signed) J. P. DAVIDSON,
for Chief Engineer for Irrigation.

Order—dated 14th March 1887, No. 787 W., Public Works.

The revised proposition statement for permanent water regulating establishment for the Kistna delta is sanctioned.

2. The increase of Rs. 30 per mensem will be met from savings from the general establishment.

3. This sanction has been registered as Provincial, No. 58 W. of 1886-87, and classified as Establishment, Permanent.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, II Circle.
„ Examiner, Public Works Accounts.
„ Chief Engineer for Irrigation.

Exd. B. Fernandes.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of (1887) Madras.
PUBLIC WORKS.

Dated March, 14th.

Recd. *Encl.*

G.O., 14th Mar. 1887, No. 787 W.

MARCH.

Water regulating Establishment for the Kistna Delta

A revised statement of permanent sanctioned.

1887.

P. W. DEPARTMENT.

Current No. 7364

From The Chief Engr for Irrig.

Enclos.—

No. 58 E/W

Dated 16th September 1887

Received 21st — " —

SUBJECT.

Recommending the proposal of S.E. II Circle as regards the modifications proposed in the scale of Water Regulation & Navigation Establishment in the Kistna Delta.

DISPOSAL.

No. 3192 Dated 22d Septr 1887

To C/

For favor of check as regards present scale and return.

(Sd) W.L.C.B.
21.9.87

G.O. No 787 W.I 14-3-87
- - 103 W - 13-1-85
- - 2951 W - 29-10-84
- - 3070 W - 30-10-83

No 799 W.I

Superintending Engineer's Office,
2d Circle 21st August 1887.

From

J. W. Rundall Esquire,
Superintending Engineer 2d Circle.

To

The Chief Engineer,
Public Works Department.

Thro. The Chief Engineer,
For Irrigation, Madras.

Sir

I have the honor to forward herewith a statement of proposition for revision of the permanent Water Regulation and Navigation Establishments for the Kistna Delta for your approval and sanction of Government.

2. In the Water Regulation Establishment a reduction of 9 lascars

1 on Rs. 8 8
1 on Rs. 7 7
3 on Rs. 6 18
4 on Rs. 5 20
9 53

is found possible owing to the introduction of screw-gearing shutters to the Kistna Anicut Under Sluices at Bezwada, and an addition of 5 lascars on Rs 5 has been made to the same Estt.

to the transfer of tappal lascars to this head from that of Navigation Establishment, under which they were sanctioned as will be seen from the next para.

3. In the navigation Establishment, a reduction of 5 lascars on Rs 5 is proposed as sanction to this number which was intended for tappal purposes was by mistake obtained under this Establishment instead of under Water Regulation Establishment in the following orders of Government.

Western Delta	Roller Lock Bank Canal	1 Lascar on Rs 5 sanctioned in G.O. No 2070 W of 30th Oct. 83
—do—	Vellatur Lock Bank Canal	—do— do G.O. No 2951 W of 29th November 1884
Eastern Delta	Vuyyuru Lock Bodras Canal	—do— do— 103 W of 13th January 1885
		5

I have the honor to be
Sir
Your most Obt. Servant

J. W. Rundall
Superintending Engineer 2nd Circle

Statement of proposition for revision of the permanent Water Regulation and Navigation Establishments of the Kistna Delta in the IInd Circle

Order sanctioning the present Establishment Govt. Order No. & date	Office to which the proposition refer	Nature of change												Proposition						Remarks by Local Govt.
		Present scale						Proposed scale						Permanent		Temporary				
				Pay						Pay						Increase per month		Decrease per month		
No. and date		No.	Designation	Minimum	Increment	Maximum	Average or fixed	No.	Designation	Minimum	Increment	Maximum	Average or fixed	Increase per month	Decrease per month	Period	Amount	Period	Amount	
G. O. No. 787 W dated 14th March 1887	Kistna Delta System		Water Regulation						Water Regulation											
		1	Anicut Superintendent	-	-	-	140	1	Anicut Superintendent	-	-	-	140							
		1	Asst. Superintendent	-	-	-	50	1	Assistant Superintendent	-	-	-	50							
		1	Clerk V Class 1st grade	15	1	20	18¾	1	Clerk V Class 1st grade	15	1	20	18¾							
		1	—do— do 2nd grade	10	1	15	12¾	1	—do— do 2nd grade	10	1	15	13¾							
		3	Delta Supdts. at Rs 70 each	-	-	-	210	3	Delta Supdts at Rs 70 each	-	-	-	210							
		5	—do— at Rs 55 —do—	-	-	-	275	5	—do— at Rs 55 —do—	-	-	-	275							
		6	—do— at Rs 40 —do—	-	-	-	240	6	—do— at Rs 40 —do—	-	-	-	240							
		18	Lascars at Rs 8 —do—	-	-	-	144	17	Lascars at Rs 8 —do—	-	-	-	136		8 ✓					
		18	—do— at Rs 7 —do—	-	-	-	126	17	—do— at Rs 7 —do—	-	-	-	119		7 ✓					
		30	—do— at Rs 6 —do—	-	-	-	180	27	—do— at Rs 6 —do—	-	-	-	162		18 ✓					
		27	—do— at Rs 5 —do—	-	-	-	135	28	—do— at Rs 5 —do—	-	-	-	140	5 ✓						
		1	Irrigation Clerk V C. 1st Gr.	15	1	20	18¾	1	Irrigation Clerk V C. 1st Grade	15	1	20	18¾							
		112	Total per mensem	-	-	-	1551¼	108	Total per mensem	-	-	-	1523¼	5	33					
			Total per annum	-	-	-	18615		Total per annum	-	-	-	18279	60	396					
G.O. No 103 W dated 13th January 1885	Kistna Delta System		Navigation						Navigation											
		3	Lock Supdts at Rs 15 each	-	-	-	45	3	Lock Supdts at Rs 15 each				45							
		8	—do— at Rs 12 —do—	-	-	-	96	8	—do— at Rs 12 —do—				96							
		12	—do— at Rs 10 —do—	-	-	-	120	12	—do— at Rs 10 —do—				120							
		15	Lascars at Rs 8 —do—	-	-	-	120	15	Lascars at Rs 8 —do—	-	-	-	120							
		17	—do— at Rs 7 —do—	-	-	-	119	17	—do— at Rs 7 —do—	-	-	-	119							
		24	—do— at Rs 6 —do—	-	-	-	144	24	—do— at Rs 6 —do—	-	-	-	144							
		27	—do— at Rs 5 —do—	-	-	-	135	22	—do— at Rs 5 —do—	-	-	-	110		25 ✓					
		2	Traffic clerks at Rs 12 each	-	-	-	24	2	Traffic clerks at Rs 12 —do—	-	-	-	24							
		1	Boat clerk V C. 1st Gr.	15	1	20	18¾	1	Boat clerk V class 1st Grade	15	1	20	18¾							
		109	Total per mensem	-	-	-	824¾	104	Total per mensem	-	-	-	796¾		25					
			Total per annum	-	-	-	9861		Total per annum	-	-	-	9561		300					
									Net decrease per annum	-	-	-			636					

⊗ The increase of Rs 3/4 is due to the correct calculation of the average salaries of the 3 graded appointments of clerks in the Water Regulation Establishment.

J. W. Rundall
Superintending Engineer 2nd Circle

Supg. Engr's Office 2nd Circle
21st August 1887

ENCLOSURE
28 SEP 87
EXAMINED

1

5

2nd Circle

Statement of proposals for revision of the permanent Water Regulation and Navigation Establishment of the Kistna Delta

uperintending Engineer 2nd Circle

No 597

Encl 1

14

To F.

Entries in column "Present Scale" of the Proposal Statement have been checked and found correct.

C.

28/10

No 3192 C. 22. 9. 87
G.O. 757 W. 14. 3. 87
" 103 W. 13. 1. 83
" 2951 W. 29. 11. 84
" 3070 W. 30. 10. 83.

G.O. 737W - 14-3-87
" 103W - 13-1-85
" 2951W - 29-11-84
" 3070W - 30-10-83

No 58 E.W.

Forwarded to the Chief Engineer P.W. Department with the recommendation that the modifications proposed in the scale of water regulation and Navigation Establishment in the Kistna delta may be sanctioned

For Chief Engineer for Irrig.

Ootacamund
16th September
1887

No 3192 C of 22d Septr 1887
to G.

For favor of check as regards present scale and return.

W.C.H.
21.9.87
A.W.

circ. 11-10-87 R. 13-10-87

G. 4.10.87

P.W.C. No ~~7304~~ 7694 A

CHIEF ENGINEER FOR IRRIGATION
6917
20 [illegible] 87

From

The Supt Engineer
II Circle

EXAMINER P.W. ACCOUNTS
435
20 SEP 1887

To

The Chief Engineer
Public Works Dept
Thro the Chief Engr for Irrigation

No 799 KS

Dated 21st August 1887

Enclosure one

Water Regulation and Navigation Establishment of the Kistna Delta

Forwards a statement of propositions for revision of the — for approval and sanction of Government

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15 / 1 Genl
Estab

PUBLIC WORKS DEPARTMENT.

No. 2706 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 13th October/87

READ the following

From the Supdg. Engineer II Circle, M.E. No 799 K.S. d/ 21st August 1887
Endorsement by the Chief Engr. for Irrigation, M.E. No 58 E.W. d/ 16th Septr 1887
Office note from the Examiner of P.W. Accounts, M.E. No 697 d/ [illegible] 1887

The revised statement of permanent water regulation and navigation establishments of the Kistna Delta System, is sanctioned as proposed by the Supdg. Engineer II Circle.

2. This sanction has been registered as Provincial No 34 W of 1887-88, and classified as Establishment, Permanent.

W.C.H.
4.10.87

D.M. 4/10

To

The Supdg. Engineer II Circle
" Examiner of P.W. Accts
" Chief Engineer for Irrigation.

J.
8/10/87

C.M.
4/10

7619

Govt. of [illegible]
PUBLIC WORKS

15/10/87

G.O., 13 Oct 1887, No. 2706 W

Kistna Delta System

Permanent water regulation and Navigation Establishments

Revised Statement of — of the — [illegible] as proposed by the Supdg. Engineer II Circle, [illegible]

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