

G.O., No. 819.

DATED 22nd Decr 98

[Despatch Abstract.]

Kogavakkam Kossakank

One thing the recovery of Rs 12 from the
Shrotrindas interested in the repair of _____ in
the (Kang) Dept. & in lieu of the sum of Rs 676 shipped
info. 990 I of 15th Nov 95.

sd 25/10

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

CURRENT No. ~~347~~
8548

From
The Ag. Chief Congr. Jurisgr.
T.R.S.

Order

No. 2331-T.

In the circumstances
stated in the foregoing note
by the Chief Engineer for Design:
a contribution of Rs. 12 will be
recovered from the Shrotrikundar
interested in the repair of the
tank referred to, in lieu
of Rs. 676 specified
of the amount, noted in
G.O. N^o 990, I. dated 19th
November 1895.

Dated 4. 10. 98.

Received }
Registered } 6. Oct 98
14.10.98

Enclosures 3 ~~the whole file~~

Spare copies

SUBJECT.

Kozavakkam Kissa

Tank ——— forwards

note by C.S. regarding
repairs to ———

To, The Chief Engineer.

— do — J. R. S. with 9 eyes:

The Supg: Eur 5th mile.

и Examiner Р.В. Аскаридзе.

2510794

FEJ

6/10

61079 ✓

2. 10.10.98

BACK PAPERS.

No.	Date.
Q 945 W	5-12-95

FURTHER PAPERS.

No.	Date.
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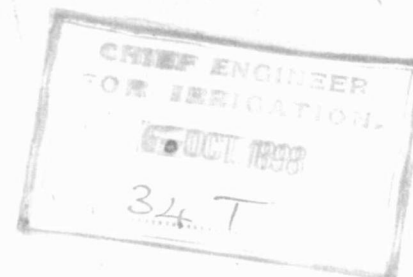
Total extent of irrigation under the tank
= 1429 acres.

No. of Christian lands
irrigated by the tank 4.

Amount of estimate = Rs 3570.

Contribution due on the amount of estimate
= $\frac{3570 \times 4}{1429} = \frac{14280}{1429} = \text{Rs } 10$

Establishment & tools & plant charges Rs 2
@ 24% per cent Rs 2
Total Rs 12



Note by the Chief Engr for Irrigation

In G.O. No. 990.D. dated 19-11-95 Sanction was accorded for execution by the P.W. Department of the Contribution work, repairing Kogavakkam this tank in the Arani minor upper minor basin, Chingleput District, Rs 676 of the proposed outlay being contributed. This amount of contribution was calculated with reference to the figures given in the financial statement furnished by the Supervisor T.R.S. party who reported that the tank irrigated 263 acres of Christian lands. The Collector of Chingleput now reports that the extent of Christian lands supplied by the tank is only 4 acres and the amount of contribution payable by the Christian dar is therefore Rs 12 only including charges for establishment & tools & plant as detailed in the margin. It is recommended that the orders in the G.O. quoted above may be modified accordingly.

2nd order should be modified
JEL
26.9.98
114

12/19
98

No. 990 I., 19TH NOVEMBER 1895.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper:—

No. 214 I.

Note by the Chief Engineer for Irrigation.

The accompanying estimate of Rs. 3,570 for repairing No. 1 Kogavakkamhissa large tank in the Arni river, upper minor basin, Tiruvallūr taluk, Chingleput district, is submitted to Government with a recommendation that it may be sanctioned as a contribution work.

- | | |
|------------------------------|--------------------------|
| 1. No. 159, Tulvada village. | 6. No. 196, Ariyapakkam. |
| 2. " 161, Kogavakkam. | 7. " 197, Attupakkam. |
| 3. " 162, Tandalam. | 8. " 198, Balesvaram. |
| 4. " 163, Tumpakkam. | 9. " 202, Vannankuppam. |
| 5. " 164, Parithimanikuppam. | |

Contribution due on the amount of estimate	$\frac{3570 \times 263}{1729} = 543$	rs.
Establishment and tools and plant charges at 24½ per cent. ..	133	
Total	676	

2. The tank irrigates 1,466 acres in the nine Government villages noted in the margin, and 263 acres of shrotriem lands in No. 203, Doddareddikuppam village. The shrotriemdar has to pay a contribution of Rs. 676 towards the cost of repairs, as detailed in the margin, which should be collected before the work is put in hand.

(Signed) R. R. E. DRAKE-BROCKMAN, Col., R.E.,
13th November 1895. Chief Engineer for Irrigation.

ENCLOSURE.

REPORT to accompany the estimates of No. 1 Kogavakkamhissa large tank, Tiruvallūr Taluk, Chingleput District.

Surplus arrangement.—The tank has a paved byewash 126 feet long between C.S. Nos. 6 and 12, and a weir 124 feet long between C.S. Nos. 16 and 18 near the left flank. The weir is in good order.

The byewash built entirely of loose laterite stone is in very bad order. Nearly 60 feet of its length has been scoured out by floods and the site is more suitable for a masonry weir than for a byewash the ground in rear being much below the crest level.

It is therefore proposed to replace the byewash by a masonry weir 126 feet long as per plan accompanying.

An estimate for converting this byewash into a weir was prepared and sanctioned during 1892–93 by the Superintending Engineer in his Register No. 45 of 1892–93, but the work was not put in hand. As the present estimate provides for the complete repairs of the tank, the estimate sanctioned by the Superintending Engineer will be cancelled.

Sluices.—Irrigation is carried on by four masonry sluices. Sluice No. 1 from left flank is in fair order, requiring but slight repairs to its front face wall and raising the rear cistern walls to suit the proposed section of the bund, for which a lump sum of Rs. 30 is allowed in the estimate.

Sluices Nos. 2 and 3 are of old pattern and are reported to be leaky. They will be examined and repaired from lump sum provision of Rs. 50 and Rs. 30, respectively, allowed in the estimate.

Sluice No. 4 is in working order, but its tunnel being short will be extended in rear and a cistern added to it, for which a lump sum of Rs. 50 is allowed.

Turfing.—The soil throughout being very loose earth, both the slopes of the bund will be turfed.

Supply channel.—The tank is fed by a supply channel taking off the left bank of the Arni river near No. 154, Kavanur village. The channel is in fair order and has a sluice at its head with a vent $6' \times 8\frac{1}{2}'$ which is provided with needle shutters and in good order. The tank irrigates 1,729 acres in ten villages, of which 929

The tank irrigates 1,729 acres in ten villages, of which 263 acres belong to a shrotriema village (No. 203 Doddareddikuppam). The contribution due by the shrotriema towards the cost of repairing the tank amounts to Rs. 676 including usual charges for tools and plant and establishment. The work will be put in hand after the contribution is recovered.

(Signed) F. W. ASHPITEL,
for Chief Engineer for Irrigation,
Tank Restoration Scheme.

ORDER—No. 990 I., dated 19th November 1895.

The following estimate is sanctioned, Rs. 676 of the proposed outlay being contributed by the shrotriendard concerned :—

Irrigation.

43. Minor Works and Navigation.

43. Minor Works and Navigation.
Minor Works for which neither Capital nor Revenue Accounts are kept, P.W.D.
Tank Restoration Works.

Tank Restoration Works.

Repairs.

Repairs.
Repairing Kogavakkamhissa large tank No. 74 of list of works in the Chingleput division
appended to G.O. No. 407 I., dated 6th July 1887.
Estimate

Estimate RS.
This sanction is registered 3,570

2. This sanction is registered as No. 139 I. of 1895-96.

(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.

Chief Engineer, Tank Restoration Scheme, with ten enclosures.
Superintending Engineer, V Circle.
Examiner, Public Works Accounts.
Revenue Department.

Exd. Shaik Karim.

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IRRIGATION.
ACCOUNT.

Gobt. of {1895} Madras.
PUBLIC WORKS.



Dated November, 19th.

Recd.

Encl.

G.O. No. 990 I., 19th Nov. 1895.

NOVEMBER.

Tank

Estimate of Rs. 3,570 for repairing Kogavakkamhissa large — in the Chingleput division, sanctioned, Rs. 676 of the amount being contributed by the shrotriendar concerned.