

G.O., No. 8789

DATED 24 October 1896

20/10/96

[Despatch Abstract.]

Head sluice: Estimate of Rs. 1820 for
improving Sosa pad channel —
Kistna Eastern Delta, Santhone.

10/10

T.C. 24/10

24/10

[P.S. 20.]

[illegible][illegible]

Government { 1896 } of Madras.
PUBLIC WORKS.

G.O., No. 878 I., 24th October 1896.

Head Sluice

Estimate of Rs. 1,820 for improving Dosapad channel —, Kistna Eastern delta, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper:—

From Major W. L. C. BADDELEY, R.E., Superintending Engineer, II Circle,
to the Chief Engineer for Irrigation, dated Bezwada, 19th September 1896,
No. 1657 K.E.

I have the honour to forward herewith, for your approval and sanction of Government, plan and estimate, amounting to Rs. 1,820, for improvements to Dosapad channel of Ryves' canal.

2. The amount of the estimate may be met from the balance of the item No. 76 of the statement printed with G.O., No. 857 I., dated 11th October 1893.

3. The report which accompanies the estimate explains the necessity for the work.

ENCLOSURE.

REPORT to accompany the estimate for proposed improvements to Dosapad channel head sluice, estimate Rs. 1,820.

The road from Kunkipad to Gudivada crosses the Dosapad channel head sluice by means of a wooden bridge with only 8 feet roadway, and is not only inconvenient but dangerous for carts. Also the head sluice is regulated by means of three shutters working on a drop wall with double channel iron grooves.

The screw shafts are constantly being damaged by carts, and the shutters are at times difficult to work on account of the channel irons getting clogged with bushes.

It is therefore proposed to remove the wooden bridge and replace it with an iron one with a roadway of 13 feet.

Also to build a centre pier and demolish the drop wall and replace the present arrangement of shutters by two vents 7 feet wide with their sills at floor level.

The proposed alteration will facilitate water regulation and remove the chance of damage to the gearings, as well as the danger of carts falling down the approach slopes—a state of affairs which is quite unsuitable to important head works like those at Komatigunta.

The old shutters will be used for the Pamulapad drop, for which a separate estimate has been sanctioned in your Office Register No. 402 of 1895-96.

(Signed) C. A. SMITH,
Ex. Engr., Kistna Eastern Division.

2nd April 1896.

ORDER—No. 878 I., dated 24th October 1896.

The following estimate is sanctioned from the provision made for item 76 of the statement printed in Proceedings of Madras Government, No. 857 I., dated 11th October 1893:—

Capital Expenditure not charged to Revenue.

49. Irrigation.
Kistna Delta System.
Eastern Section.

I. Works.
3. Distributaries.
3. Works.

Improving Dosapad channel head sluice.

Estimate	Rs.
	1,820

2. This sanction is registered as No. 122 I. of 1896-97.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, II Circle, with four enclosures.
" Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

No. 878. J. D. 24th October 1896
PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Supp Engr. A. C. C. No. 1657 J. D. 19. 9. 96

The following
estimate is sanctioned
from the provision made
for item 76 of the state
ment printed in Supp.
No. 857. J. D. 11. Oct 1903:-

Capital Expenditure not
charged to Res.

49. Irrigation

Krishna Delta System.

Eastern Section.

I. Works.

3. Distributaries.

3. Works.

Improving Doopud
channel head sluice.

Estimate Rs 1820

This sanction is

registered as No. 122 J
of 1896-97.

To the Chief Engr. & J. D. 11. Oct 1903
Supp Engr. A. C. C. No. 1657 J. D. 19. 9. 96

Recd
9/10 1897
H. E. 17/10. 822

7/10
1896

Public Works (1896) Department.

Receipt
CURRENT No. *286Kf*
9191

Order

From

The Supy Engineer
25/6/10

No. *1657 K.E.*

Dated *19. 5. 56*

Received *13. 10. 96*

Enclosures *4. 5/11/10*

Spare copies

SUBJECT.

Dasapad Channel
of Hynes Canal. Forward
for sanction plan and
estimate of Rs 1820 per
month to —

F.C.S.
24/10

o.L.S. 10/4

[illegible][illegible]

Bezmeada

Dated 19 September 1896.

No. 1657 KE

From,

Major W. L. C. Baddeley Esquire, R.E.
Superintending Engineer,

II Circle.

To,

The Chief Engineer,
For Irrigation,
Madras.

Σελος: 4

1 Tracing
1 D.F.A. Est.
1 Report
1 Data

4

Sir,

Sir, I have the honour to forward herewith for your approval and sanction of Government plan and estimate amounting to Rs 1820⁰⁰ for improvements to Dosapad Channel of Ryres' Canal.

2. The amount of the Estimate may be met from the balance of the item No 76 of the statement printed with G. O. No 857 J d 11.10.93.

3. The report which accompanies the estimate explains the necessity for the work.

I have the honour to

Sir
 Your most obt. Servant
Wm Baddeley Major
 Super Eng. to Genl.

REPORT
FOR IRRIGATION
No. 2965

From,
The Superintending Engineer,
H Circle.

To,
The

Dated }
Received } 18

Enclosures.

NO.

SUBJECT.

Report to accompany the estimate
for proposed improvements to Hosapad
channel head sluice Estimate No 1750.

The road from Kunkipad to Gude-
nada crosses the Hosapad channel head
sluice by means of a wooden bridge
with only 8 ft roadway and is not
only inconvenient but dangerous
for carts.

Also the head sluice is regulated
by means of three shutters working
on a drop wall with double channel
iron grooves.

The screw shafts are constantly
being damaged by carts and the
shutters are at times difficult to
work on account of the channel being
getting clogged with bushes.

It is therefore proposed to remove
the

the wooden bridge and replace it
with an iron one with a roadway
of 12 ft.

Also to build a center pier and
demolish the drop wall and replace
the present arrangement of shutters
by two ments 7 ft wide with their sills
at floor level.

The proposed alteration will facilitate
water regulation and remove the
chance of damage to the gears
as well as the danger of carts
falling down the approach slopes,
an state of affairs which is quite un-
suitable, like those at Komateguala

The old shutters will be used for the Pa-
drop pp.
-mulapad, which a separate estimate
has been
sanctioned in your Office Registered 402
75-76

Smith
2/4
Executive Engineer
Kishore Ganga

252
5/5/56