

(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.	684	Press	<i>Original</i>
~~B.P. No.~~		~~Mis~~	
Dated	10. 3.	1955	1875

Not to be folded or roughly handled

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

No. 280. Read the following endorsement of the Chief Engineer for Irrigation, dated Camp at Nannur, 17th February 1875, No. 196.—

From Major J O HASTED, R E, Superintending Engineer, 1st Division, Kistna, to Lieutenant-Colonel J MULLINS, R E, Chief Engineer for Irrigation, dated Camp Bezorah, 25th December 1874, No. 126

I HAVE the honor to forward, herewith, copy of a report by Lieutenant Campbell, R E, on the damage done to the make-shift sluices in Divi.

One copy

2. It would appear that probably most of the sluices would have stood the high flood had the villagers banded them properly, and that in some cases the damage done was actually caused by the villagers who cut the channel bund below the sluice

3. It is not, I think, to be expected that the villagers will take better care of these works. They expected, with reason, that there would not be another flood during the season, and therefore did not bund the sluices, and in the case of an extremely high flood the people cut bunds without hesitation if such a proceeding seems to them likely to help to get rid of the water. I have observed instances where, beyond doubt, villagers who were living on the river lunka inside the bank made breaches in the river bank under the impression that the level of the water would subside if it was allowed to spread over the country. There is no remedy for this, but every effort is being made by the Revenue Authorities to induce the villagers to remove their houses to outside the river banks, where it will be to their interests that the bund should not breach.

4. The Range Officer has been called upon to submit estimates for repairing the sluices.

SUBMITTED for the information of Government in continuation of the memorandum, No 1,036, of the 12th December last

2 Under the circumstances it appears to be undesirable to repair the temporary head sluices of the Divi inundation channels. Without some attention and trouble on the part of the villagers they could not be of much use, and it is tolerably clear that the villagers are not likely to manage them properly.

3. Instructions have been given to the Superintending Engineer to take effectual measures to prevent the wilful breaching of flood banks, and the undersigned has no doubt such mischief can be prevented

4 The figures given in paragraph 2 of the former memorandum should be—

Expenditure Rupees	6,876	not	6,686, and
Estimate	"	8,209	" 62,000

(Signed) JOHN MULLINS, Lieut-Colonel, R E.,
Chief Engineer for Irrigation.

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

No. 281

ORDER THEREON, 10th March 1875, No. 684

IRRIGATION, No 16

RECORDED with reference to G O,
No. 157, of the 19th January 1875

(True Extract)

Colonel, R E,
Secretary to Government.

To the Superintending Engineer, Kistna.
,, Chief Engineer for Irrigation
,, Controller of Public Works Accounts
,, Revenue Department

No. 245

207 Range Office
8th December 1874

I now I the Officer in charge of
Range Kistna

To the Superintending Engineer
1st Division Kistna

Sir.

With reference to your endorsement
No. 1390 dated 25th November 1874 on L. O.
No. 3133 dated 4th November 1874 I have the honor
to forward the following report.

The shift series 22 in number were
all completed by the end of March last
According to the plan and estimate forwarded
with my Extra No. A dated 29th January 1874
there was a considerable saving on the estimate
owing to its having been prepared on former
general plans and it being found that
some of the series might be made smaller.

The reinforcement being Carried away of course
the roadway fill in at each end and in a few
cases some of the uprights bent. The large
Shrine which I mentioned as having been
considerably damaged by the July fresh
was almost entirely destroyed the 11 others
are seriously damaged and in addition to
those 2 which are injured there are 3 which
have not suffered except as regards the
end slopes, and there is one at which the Nyls
raised a proper head that has received
no damage whatever. There can be no doubt
that had the Nyls raised a proper head
at the Shrine no damage would have been done
but in some cases when the Supply Channel
at the side of the Shrine is wide and deep
to raise a head to keep out such an
extraordinary fresh would have been very
expensive; moreover as they took water;
these different times they would have had
to raise & remove the

of times. The Delta Superintendent tried
his best to make the villagers raise tanks
and wrote numerous Circulars to them and
also called on the Sub Magistrate several
times to assist him in making the poor
people do this work, but all to no effect.
The tanks are silting up rapidly and
their Capacity is not sufficient to hold
enough water for irrigation for the whole
Season, unless the fresh by which they
are filled be an extraordinary high one.
This though in July the river rose to 14-9
Over the Aicah the Nyls still wanted
more water in September. The tanks will
of course get higher & higher every year
and the high Shirs cannot be expected
to last more than a few years so that
before by the wet Cultivation in Divys
will suffer considerably & this shows
how necessary it is that the Eastern

Brick Channel should be carried out
at once.

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

1. Signor D. M. J. Campbell
Esq. Engineer, Range Station

True Copy!

John A. S. S. S.
Superintending Engineer, Range Station

Enclosure in letter
No 126 dated 25 Decr
from the Subg Engr
Resident to the Chief
Engineer for Irrigation

Mr 1230/75

No 126

Sub. Engrs Office
Camp Begunah
25 December/75

From
Major J. O. Haskib R.E.
Superintending Engineer, Range Station

To,
Lieutenant Colonel J. Mullins R.E.
Chief Engineer for Irrigation
Madras

Enclosure
1 copy

I have the honor to forward herewith
copy of report by Lieutenant Campbell R.E.
on the damage done to the water shift-chinien

Div.
2. It would appear that probably most of the
chinien would have stood the high flood, had
the villagers banded them properly, and that
in some cases the damage done was actually
caused by the villagers who cut the channel
bunds below the chinien

3. It is not I think to be expected that the
villagers will take better care of their work.
They

They expected with reason that there would not be another flood during the season and therefore did not build the chiees and in the case of an extremely high flood, the people cut bunds without hesitation if such a proceeding seems to them likely to help to get rid of the water. I have observed instances where, beyond doubt, villagers who were living on the river bank made the bank made breaches in the river bank under the impression that the level of the water would subside if it was allowed to spread over the country. There is no remedy for this but every effort is being made by the Revenue authorities to induce the villagers to remove their houses to outside the river banks where it will be to their interests that the bund should not breach.

4 The Range officer has been called upon to submit estimates for repairing the chiees.

columns
2.

No 196
Submitted for the information of
Government in continuation of the memo-
randum No. 1036 of the 12th December.

I have the honor to be
Sir
Your most obedient servant

J. H. [unclear] Major R. E.

Superintending Engineer

willful breaching of flood banks, and the undersigned has no doubt such mischief can be prevented.

4. The figures given in para 2 of the

They expected with reason that there would not be another flood during the season and therefore did not build the sluices and in the case of an extremely high flood, the people cut bunds without hesitation if such

Yolk Lett
From 22 Kichha 9.30
Dated 12.8.15
Volunt 19.6.17. 2.75
To S. Kichha 19.7.17. 2.75

No 126
From the Supt Engineer
to the Dyce Engineer
for inspection
Dated 25 December 1914
Re: 4. Dated 17.12.15
Each 1/12.33/75
Reports that most of the make sluices would at Durg island would have about the late June had the villagers wanted them properly and if no sluices in the bank were made to prevent water in future the revenue Dept is trying to get them from the river bank and the villagers are not wholly to blame as the sluices have been reasonably well constructed.

The river bank is such that it will do to their interests that the bund should not break.
The Range officer has been called upon to submit estimates for repairing the sluices.

No 196

Enclosures 2

Submitted for the information of Government in continuation of the memorandum No. 1036 of the 12th December last.

2 Under the circumstances it appears to be undesirable to repair the temporary head sluices of the Durg inundation channels without some attention and trouble on the part of the Villagers they could not be of much use, and it is tolerably clear that the Villagers are not likely to manage them properly.

3 Instructions have been given to the Superintending Engineer to take effectual measures to prevent the wilful breaching of flood banks, and the undersigned has no doubt such mischief can be prevented.

4 The figures given in para 2 of the

No 197
dated 17th February 1875

the former Memorandum should be
expenditure Rupees 6876 not 6686.
and estimate. — 8209 — 62000

Go. 19th Jan 75 No 327-328

P. W. 1875 Dept.
Op. 19th Jan 75 No 327-328
No: 1233

From
Chief Engr. for
Irrigation

To The Secy to Govt.
A. W. D.

Dy 17th Feb 75

R. 24th Feb 75
Enc. - 2

States that under
the circumstances
mentioned it appears
to be undesirable to
repair the temporary
head sluices of the
irrigation channels
G.O. No: 684 10-3-75.

Op 280

Op 25-2-75

P.W. Dept 5
17

Proceedings of the Maori Government
Read the following

From
The Chief Eng^r for Irrigation (18th Dec 1969 17th Feb^r 1875)
1874

Recorded with reference
to G. O. No. 157 of the 19th
January 1875.

M. J. 26/2

by 17/2/75
AMM

To the Supt Eng^r District
5. Chief Eng^r for Irrigation
To Controller of P.W. Accounts

155
5

21- Rev: Dept-
Des^t 11-2-75

Proceedings of the

From
The Chief Eng^r for Irrigation

1233

Govt. of 1875 Madras.

PUBLIC WORKS.

The Supt Engr.
Tristram.

Dated

Recd

Encl

217

G O. 10th Mar. No. 684

Hos. 280-281.

Temporary
Head sluices of the Divi inundation
channels - Kistna Dt. Ludovera.
-ment of the Chief Engineer for
Irrigation stating that it ap-
pears unnecessary to repair
the ———, accorded -

To the Supt Engr Tristram
5. Chief Engr for Irrigation
10. Controller of P.W. Acco
21. Rev. Deptt - ✓
Chief