

Public Works (1899) Department.

G.O., No.

797 *h*

DATED

15 March 1899.

[Despatch Abstract.]

Munnajeru Sub Dr

*Directing that the _____ of the
Porter for the same, be continued until the
end of the next special year.*

in P

1/12
2

FURTHER PAPERS.

Public Works (1899) Department.

CURRENT No. 1707.

Order

For the reasons
given by the Executive
Engineer, Kirtua Northern
Division, the Munneiyem
Sub Division will be
continued until the end
of the next official year.

ACV

Rev. G. J. 99

Sp. 1/2 p. 1

and
6/3/99

Int 6399

Note - The maintenance of the Sub-division
till the end of the current official year
was ordered on the ^{report of the} Supts. byr. himself vide
80. 1783 hr & 14.7.98 flayed V. Good grounds
To are now shown for its further continuance
for another year.

The Supts. Ingr, II birds

Itanew. P. W. Acanto

·E. 7-3-99.R10-3-99-

From

From
The Superintending Surgeon
II Circle

No. 120 W

Dated 24th February 29

Received

Registered

Enclosures

Spare copies

SUBJECT.

Maurizius Subon —

Forwards a full report
the advisability of
of Continuing with
An other year

817/3/11

15/12

3,600

No.	Date.
652 W	2-3-99 ✓
347 W	4-2-99 ✓
5726 C	17-12-98 ✓
5350 C	29-11-98 ✓
3865 C	3-9-98 ✓
1783 W	14-7-98 ✓
518 J	8-7-98 ✓
2835 C	13-6-98 ✓
330 W	10-2-98 ✓
1383 W	10-6-95 ✓
1667 W	4-7-94 ✓
778 W	20-3-94 ✓
9 W	4-1-92 ✓
2649 W	9-10-90 ✓

FURTHER PAPERS.

Letter from Capt. Wm. Ellis 12. 8.
 Capture Engineer Kistna Northern Division
 to the Superintendent Engineer, 2nd Div.
 No 57722. of 17th February 1899.

In view of the Expression by Govt
of the intention to abolish the Mungr
Sub. Division of this Division from 31st
March next (G.O. No 17 D³ S of 14-7-78) I am
Submitting the following report on the
State of work and Expenditure as anti
cipated to end of March next and a
Suggestion that the abolition of the
Sub. Division be postponed.

2. Below is shown the unexpended
balances on various sub heads of the
revised estimate sanctioned in G.O. No.
5182 of 8-7-98 expected on the 31st March
next.

	Subhead	Amount.
(a)	Head works. <u>Main canals & branches</u>	Rs 1460.
(b)	3 Regulators	1580
(c)	Diver and Hill Assessment works.	5660
(d)	Other cross and drainage works	9280
(e)	Bridges	3600

(f) Earthwork	27800
(g) Miscellaneous Works Distributaries	900
(h) Sluices and drop on distributaries	23000
(i) Earthwork	9400
(j) Miscellaneous works on distributaries	1400
Total Rs	84080

If the above, considerable savings are anticipated on earthwork main channel River and Hill Town works and other cross Drainages, amounting to from Rs 15000 to Rs 20000. There will also be a saving of several thousand rupees in drops to distributaries which have been estimated at rates substantially lower than the rates for masonry works on the main channel.

3. The expected state of the works to end of March next follows:

The main channel will be out to full length and all masonry works on it either complete or approaching completion.

Branches and distributaries: The earthwork of these will be nearly complete except on the Penuganchiprola Branch which

which has to be extended some 3 or 4 miles. The alignment of this which is somewhat difficult to locate, has not yet been settled.

A good deal of work is making up banks and getting out cuttings to true sections here and there remains to be done through out the branch channels.

Most of the masonry works with the exception of those on the Penuganchiprola, Kondur, Nagalla and Rama.

reddipalli channels will be completed. 4. The work remaining to be done after 31st March is: -

Main channel Completing masonry works, making up banks, demarcating, surfacing and levelling and planting grass etc when required.

Head works. Ricketment below anicut to be extended and ricketment to outfall of Spills extended.

Branches. Completing banks and channels to section. Extending and completing Penuganchiprola Branch

Demarcating all branches, fixing pit
Sluices when required and aligning
bodi channels for the ryots.
Investigation required. The Extension
of the Gummadiwum and Samavaram
Kunds to form reservoirs under the channel.

The Extension of the Nagattu Branch
to Rayhavapuram in case of failure
of ryots under the existing channels
to avoid themselves fully of water.

5. The Special attention of the Govt
next year should be given to the
Extension of irrigation and persuading
the ryots who are very backward
in the matter to take water
and encourage them by prompt
advice and assistance in aligning
their channels, putting in pipe Sluices
and generally attending to their
requirements.

6. Should the Sanction for the
Extension of the ancient next year
not be received, the Expenditure

on works on the emergency sub. of
including repairs will probably
Rs 35000. In addition to this, there is
every prospect of the Extension of the
ancient being sanctioned for next
next cold weather. The total cost
this would probably be Rs 35000 of
which Rs 15000 could be spent next
7. I most strongly urge that the
Sub. Division be not abolished till
the Extension of ancient is carried
out and that the Sub. Div. Officer
be an experienced Senior Subordinate
with Special knowledge of channels
irrigation and whose special atten-
tion should be devoted to Exten-
ding the area under wet cultivation.
The Extension last year was small
and, I think, this is partly due
to the fact that the Sub. Div. Officer
being a very young assistant S.D.O.
who had little experience of the
details and practice of water
distribution.

distribution and whose time was fully occupied with the execution of works.

8. I think, if this Division remains as it is, that I could find time to personally supervise as sub-division officers the completion of the sanctioned works, but I would not have the time nor am I sufficiently in touch with the people and their language to do much toward inducing them to extend irrigation.

I think the extra cost of keeping on the Sub-Division will more than be repaid by direct yield in Revenue by more rapid extension of irrigation.

No 120 W Dated 24th Feb 99

Forwarded to the Chief Engineer with a recommendation that the Sub-Division be kept on for another year for the reasons given within.

An Experienced upper subordinate with well

well acquainted with the irrigation and able to advise and assist ryots in laying out their field channels has been lately posted to the Sub-Division.

Camp. Kundar.
21. 2. 99

W. H. Munn
Superintending Engineer
McCulloch