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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. 560	Press
~~B.P.~~ No.	Mis.
Dated 26-2-1875	~~195~~

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
26th February 1875

Read the following —

No. 649. No 77.

MEMORANDUM

THE District Engineer, Godavery, has brought to notice demi officially the urgent requirements of the Eastern and Western Sections of the delta as regards Engineers Mr Walch, the officer in charge of the Western Delta, has obtained leave on medical certificate, and Mr. Hannan of the 5th Range having left on furlough, Supervisor Kotia has been transferred from this delta to take that Range. The Western Delta will thus be left with Lieutenant Dorward, an Assistant Engineer of the 2nd grade, in charge, and Conductor W Jack, a Supervisor, as the only assistant. Major Beatty proposes sending Mr Chancellor to this Range to learn his work, and he will no doubt shortly be of some use in superintending one or two large masonry works, but it is thought that the least assistance which should be given to Lieutenant Dorward is to send Lieutenant Langley, now employed under special orders of Government on village drainage works, back to the regular work of the Western Delta, from which he was taken. Had not Lieutenant Dorward exhibited aptitude for his work unusual in so young an officer, and great devotion to it also, he could not have been deemed eligible for a Range of so much importance, in which also the work is very heavy and demands great care and attention Government may be unable to promote him to a rank corresponding to the responsibilities of the appointment, but it is recommended that at all events a personal allowance of Rupees 150 a-month should be granted to him while he holds the Range as an Assistant Engineer, 2nd grade, and that his pay should be made up to 500 Rupees a-month while so employed, until he may be promoted to the grade of Executive Engineer

2 In the Eastern Delta an additional officer appears to be indispensable, if the work is to be carried on properly. Captain Brockman has been most energetic since he took charge, but with his one assistant, Mr Larminie, he is much overtaxed, and while he suffers immediately Government interests must suffer also.

3. In 1873 74 the district was not efficiently officered Now it has two officers of some standing less than it had then, and an officer has been diverted to special work. A young Assistant Engineer, who has not yet commenced to learn his work, is the only substitute for these three, and either the hands of the District Engineer must be strengthened or the delta and its works will not be managed as the interests of the Government require

4 It may be mentioned in connection with the proposal to relieve Lieutenant Langley from village drainage work, that Major Beatty's experience confirms the opinion expressed by the undersigned that it is general rather than village drainage which is wanted, and that the latter without the former will be ineffective. Moreover, unless the Government of India can be induced to allot a vastly larger amount under Agricultural Ordinary than has been granted in the order apportioning funds to the several Governments and Administrations, there is not likely to be any money in 1875 76 for village drainage works

CAMP, VANIEMBADY,
19th January 1875.

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

No 650. ORDER THEREON, 26th February 1875, No. 560

IRRIGATION, No. 57.

THE Ranges and Sub-divisions of the Godavery District, as fixed with reference to its requirements, and the fixed establishment of the Public Works Department, are as follow —

1 Eastern Delta Range
2 Do. do Sub-division No. 1 *Head Works*
3 Do do do. No. 2 North of Toolabaga
4 Do do do. No 3 South of do.
5 Western Delta Range.
6 Do. do Eastern Sub-division
7. Do do Western do
8 Central Delta Range.
9 Ellore Range
10 Rajamundry Range
11 Extra Officer for special duty

2 Of the above it appears that owing to Mr Hannan and Mr Walch having taken furlough, the District Engineer feels himself at a loss to fill up Nos 3 and 6, while No 2 has long remained unfilled. An additional officer, Mr. Chancellor, from the Cooper's Hill College, having lately joined the district under the operation of G O, No 3,358 B, of 27th November 1874, he should properly have taken up Lieutenant Langley's duties in the village drainages as No 11, the extra officer, available for special duty, setting Lieutenant Langley free for the work of No 6. But under the circumstances brought to notice by the Chief Engineer for Irrigation, and seeing that a commencement of village drainage plans has been made with the set sanctioned in G O, No 548, of 25th February, and that others are under preparation by the Survey parties sanctioned in G O, No. 2,007-B, of 24th July 1874, Mr Chancellor's services will be made available for one of the other Sub divisional charges The appointment of extra officer will then remain vacant till the return of Lieutenant Dorward, *senior*, to his old district. The services of Mr Supervisor Harris will be made available for the third vacant Sub-divisional charge, which he will join at the end of his present leave, other arrangements ~~having been~~ made to fill ~~the~~ place ~~to which he was posted~~ in ~~Vizagapatam~~ Bellary. District

3 His Excellency the Governor in Council is glad to learn that Lieutenant Dorward, *junior*, has so early evinced great aptitude for the work of the department, and is considered fit to hold charge of a Godavery Range But he is not prepared to give him exceptional promotion, as his promotion in the regular course may be expected shortly

4 The District Engineer will distinctly understand that the services of the Special Engineer attached to the Godavery are, when available, to be utilized in accelerating the preparation of estimates for village drainage, which, while he is

not available, will have been steadily supervised by the officers in whose Ranges or Sub-divisions the Survey parties sanctioned shall have taken up work.

(True Extract)

(Signed) G. W WALKER, Colonel, R E.,
Secretary to Government.

To the Chief Engineer for Irrigation
,, District Engineer, Godavery
,, Controller of Public Works Accounts
,, Capt. Engr. Bellary.

Exd S T Austin

Spare Copies

No. 77.

Memorandum

The District Engineer, Godavery has brought to notice demi-officially the urgent requirements of the Eastern and Western Sections of the Delta as regards Engineers - Mr. Walsh, the Officer in charge of the Western Delta, has obtained leave on medical certificate, and Mr. Hannan of the 5th Range having left on Furlough Supervisor Kotia has been transferred from this Delta to take that Range. The Western Delta will thus be left with Lieut. Dorward an Assistant Engineer of the 2d grade in charge and Conductor W. Jack a Supervisor, as the only Assistant. Major Beatty proposes sending Mr. Chancellor to this Range to learn his work, and he will no doubt shortly be of some use in superintending

Superintending one or two large masonry works, but it is thought that the least assistance which should be given to Lieutt Dorward is to send Lieutt Langley, now employed under special orders of Government on village drainage works, back to the regular work of the Western Delta, from which he was taken. Had not Lieutt Dorward exhibited aptitude for his work unusual in so young an officer, and great devotion to it also, he could not have been deemed eligible for a Range of so much importance, in which also the work is very heavy and demands great care and attention. Government may be unable to promote him to a rank corresponding to the responsibilities of the appointment, but it is recommended that at all events a personal allowance of Rupees 150 a month should be granted to him while he holds the Range as an Assistant Engineer

Engineer 2d grade, and that his pay should be made up to 500 Rupees a month while so employed, until he may be promoted to the grade of Executive Engineer.

2 In the Eastern Delta an additional officer appears to be indispensable if the work is to be carried on properly. Captain Brockman has been most energetic since he took charge, but with his one assistant, Mr Larminie, he is much overtaxed, and while he suffers immediately Government interests must suffer also.

3 In 1873-74 the District was not efficiently officered. Now it has 2 officers of some standing less than it had then, and an officer has been diverted to special work. A young Assistant Engineer who has not yet commenced to learn his work is the only substitute for these three, and either

either the hands of the District Engineer must be strengthened or the Delta and its works will not be managed as the interests of the Government require.

4 It may be mentioned in connection with the proposal to relieve Lt. Langley from Village drainage work, that Major Beatty's experience confirms the opinion expressed by the undersigned that it is general rather than village drainage which is wanted, and that the latter without the former will be ineffective. Moreover unless the Government of India can be induced to allot a vastly larger amount under Agricultural Ordinary than has been granted in the order apportioning funds to the several Governments and Administrations there is not likely to be any money

in

in 1875-76 for Village drainage works.

Camp
Hamirpur
9 January

Lieut Colonel
Chief Engr for Irrigation

The Secretary to Government

D. P. W.

P. W. 1875 Dec
Ans: off for February

From No: 43
The Chief Engr
for Irrign
To The Secretary
to Govt

No 77
Dated 19th
Recd 22nd January

P. W. D.

Proceedings of the Madras Government,
187
Under date the

Read the following—

560

From
The Chief Engineer for Irrign (Rt. No 77 & 19th Jany 1875)

The Ranger Circle
Salt Divisions of the Godavery
District, as fixed
with reference to its re-
quirements, and the final
establishment of the
Public Works Department,
(From which not only those
requirements, but the
requirements of 20 other
Districts have to be met
are as follows viz

Comment
M/r 14/2
M/r 21/2
M/r 7/2

Submitted—The arrangement
entirely—Facts show that un-
drained irrigation causes
loss of health & life & the
drainage of a district (especially
one so far advanced as
becomes a matter of primary
importance—and I think that
the policy of Govt in this respect
should be firmly maintained
& carried out & be possible
extended—

Therefore we request

No. 560. 26-2-

Brings to a
the urgent requi
ments of the Las
& Western secte
of the Godavery
as regards eng
and recommen
at Langley was
blocked on acct
drainage works
back to the requi
of the Western Delt

No 649

6.6.2-75

1 Eastern Delta Range
2 — do do Sub Division No 1 Head Works
3 do do do No 2 North of Tooliabaga
4 do do do No 3 South of — do —
5 Western Delta Range
6 do do Eastern Sub Division
7 do do Western — do —
8 Central Delta Range
9 Ellore Range
10 Rajamundry Range
11 Extra officer for special duty
2 Of the above it appears that owing to Mr Bannan and Mr Walch having taken furlough, the District Engineer feels himself at a loss to fill up Nos 3 and 6, while No 2 has long remained unfilled. As soon as can conveniently be spared additional officers from the Cooper's Hill College, having been to learn his work

XXX

the duties of not to work with the officer she has already employed on this duty - the Superintendent to direct his employes - as the Special work at Nos 3 & 6 is treated as one of the duties of the Superintending Engineer - and as the Superintendent will be employed - also specially for such experience -

XXX

It is not necessary to state the actual Special reports which is necessary to the knowledge of the Drainage Surveyor [illegible] Engineer [illegible] Engineer [illegible] Engineer

There are many pre-
~~which can be recorded~~
-sumption by the Supe-
~~with [illegible]~~
-rior Officers ~~[illegible]~~
~~No. 2007B~~ dated 24th July 1874,
~~[illegible]~~ Mr Chan-
-cellor's services will be made
available for one of the
other Sub Divisional
charges - The appointment
of extra officers will then
remain vacant till the
return of Lieut. Dorward
Senior to his old District
The services of Mr Super-
-visor ~~Harris~~ will be
made available for the
~~[illegible]~~ Sub-Divisional charges,
~~Godavery District~~ which
he will join at ~~[illegible]~~
~~[illegible]~~; other
arrangements having
been made to fill the
place to which he was
posted in Vizagapatam

No. 2/[illegible]

District

His Excellency the
Governor in Council be-
-ing glad to learn that Lieut.
Dorward Junior has so
early evinced great apt-
-itude for the work of the
Department, and to con-
-sidered fit to hold charge
of a Godavery Range -
But he is not prepared to
give him Exceptional pro-
-motion, as his promotion
in the regular course
may be expected shortly.

Copy

The District Engi-
-neer will doubtless
understand that
the services of the
Special Engineer
attached to the
Godavery one,
when available,

to be obliged to
necessitate the
[illegible]
[illegible]
Villages [illegible]
Wreck, [illegible] while
[illegible]
[illegible] will have
been stemmed
[illegible]
the [illegible]
[illegible] those
Rangers [illegible]
Diamond Rock
Jones's Station
sometimes [illegible]
have taken up
[illegible]

Copy

[illegible]

16-2-75

No 171

The Chief Engr Govt Despatches
" District Engr Goldfields
" Engr Allen's P.W. Dept
" Asst Engr Ballarat

Dept 2-3-75

438

V

Govt. of 1875; Madras

PUBLIC WORKS.

To

The Chief Engr for Irrigation

Dated 23-2-75

Recd

Encl

G O. 26 Feb 1875, No 579

Nos. 649-680.

Establishments - Godavery

Passing orders on Memo: by the Chief Engr for Irrigation, bringing to notice the urgent requirements of the Eastern & Western divisions of the Godavery Delta as regards Engineers ~~&c~~

66-2-75