

M.R.
(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.	2393	Press	<i>Original</i>
B.P. No.		Mis.	
Dated	20. 8	1875	
		1955	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
20th August 1875.*

No. 338. Read the following letter from Major J. BEATTY, R.E., Acting Superintendent, Engineer, Godavery District, to Lieutenant-Colonel J. MULLINS, R.E., Officiating Secretary to Government, Public Works Department, dated Dowlaiswaram, 29th July 1875, No. 1,325:—

I HAVE now the honor to report on works, establishments, &c., in the Dumagudiem Range with reference to G. Os., Nos. 1,641 and 1,858, dated 10th June and 2nd July 1875, respectively. I was at Dumagudiem

from the 14th to 19th instant, and on my way down the river, returning, I inspected buildings at Bhadrachellam and Kanaveram.

2. The Dumagudiem anicut and canal, with its scouring sluices and locks and the flood embankments, appeared to be in excellent order, and, if no special damage is done by extraordinary floods, the expenditure on repairs during the remainder of the year will probably be trifling. I send herewith statements showing the expenditure of the last two years, and the probable expenditure of the present year. Some special repairs may possibly be needed to the shutters of the scouring sluices and to the sills of the tail locks, but this will be uncertain until they can be inspected after the freshes of this season, and the cost in any case will not, I think, be great.

3. The principal new work in prospect in that range is a first-class canal to Nillipaka, suitable for the river steamers; or a boat-canal to Bhadrachellam of the 1st or even 2nd class, such as we have in the deltas. Either of these works would do much to render the heavy outlay already incurred more profitable. The canal for steamers would of course be the most complete and efficient work, and would enable steamers to run upon the river for a larger portion of the year, but its great expense will probably hinder its being undertaken at present. The boat canal would enable the ordinary river boats of the largest size to navigate the river during ten to eleven months of the year, and would be of great service to the timber trade. I have requested the Executive Engineer to collect information and prepare approximate estimates for these works as early as practicable.

4. A road of some sort is much needed from Wodagudem to Dumagudiem, *via* Bhadrachellam, to connect the principal villages in the Bhadrachellam and Rakapilly Taluqs. At present communication is almost entirely cut off during the rains owing to patches of jungle and difficult nullahs, while the pieces of ground not occupied by rocks, jungle, and nullahs is under cultivation. A road of the simplest kind, merely earthworks and temporary timber bridges, with a little gravel over the worst pieces of black cotton soil, would be of great benefit to the people.

5. All the public buildings in those taluqs now, with one exception, have walls of mud or wattle and daub, and thatched roofs. The one exception is the Post-office at Bhadrachellam, which has walls of stone in mud and a roof of pantiles on hurdles. These buildings will have to be replaced by more durable and commodious structures.

6. Irrigation works are not likely to be undertaken in Bhadrachellam and Rakapilly as nearly the whole of the land is proprietary.

7. There is an immense collection of records in the office and store-rooms at Dumagudiem, stowed away on shelves and in almirahs, desks, and boxes. No destruction of useless documents seems ever to have taken place since the Upper Godavery

works commenced, so that besides the Superintending Engineer's office records, there appears to be now collected at Dumagudiem the whole of the range and sub-divisional accounts and correspondence, both of the first and second barriers as well as outlying works. I have requested the Executive Engineer to have these carefully sorted with a view to burning all that is quite useless. I propose to preserve only the Superintending Engineer's correspondence, all plans and estimates, and the principal accounts, such as progress reports, and to have these arranged and registered for easy reference.

8. In the storeyard and storehouses there is machinery, tools and plant standing in the books at a valuation of about 2½* lakhs of Rupees; besides several thousand

* The exact sum is Rupees 2,68,513.

Rupees worth of materials, the value of which has been written off to works, and much worn out plant, long since condemned as useless. It is very advisable that this plant should be reduced in quantity as soon as possible, by sale and by transfer to other ranges and districts, because it is now lying useless and deteriorating, and in order that the store establishments now maintained may be reduced as much as practicable. I have requested the Executive Engineer to furnish three statements,† one showing such materials and useless articles as should be sold on the spot, due notice being given to merchants on the river and in the Lower Godavery District; a second showing such articles as may be transferred to other ranges and districts; and a third those that should be retained for use on canal or other works in the range. Three lists of all the stores and plant taken over with the range have already been furnished to the Controller; one of these shows all machinery, &c., standing in the books at a valuation; another all serviceable articles, the value of which had been written off in the accounts of works; and the third, machinery and mathematical instruments.

9. One of the storekeepers shown in the list of establishment is in charge of a storeyard at Dowlaishweram, about 300 yards from the Government Workshop. He has also now charge of the goods shed at Rajahmundry and the loading and unloading of the steamer's barges there under G. O., No. 1,212, of 30th April 1875. I propose that the Upper Godavery store at Dowlaishweram should be abolished as soon as possible by the transfer of the stores to other ranges and the sale of useless articles, and that when the steamer stops running at the close of the present season, the appointment of Upper Godavery storekeeper at Dowlaishweram should also be abolished. Nageswaraswami, the present storekeeper, may be given a trial in the first delta superintendentship falling vacant. When the stores at Dumagudiem have been reduced as much as is advisable, the pay of the storekeeper there may also be reduced to Rupees 30. Part of the plant under the care of Nageswaraswami at present is the hull of the old steamer *Trevelyan*, long since condemned. This I propose should be made over to No. 1 Range, to be converted into a couple of stone boats for use on the anicut; otherwise it is only fit to be sold as old iron.

10. The office establishment of the Dumagudiem Range is also manifestly excessive for the work to be done, and, after careful consideration with the Executive Engineer, I send herewith a tabular statement showing the reductions of office and store establishments I propose. The store establishments cannot, of course, be reduced until the stores not required have been sold or transferred, but I request permission to make the sales, transfers, and reductions as early as practicable.

11. As regards the reduction of office and store peons, I have had to allow for the peculiar circumstances of the place which necessitate careful guarding of property, as the territories of the Nizam and the Rajah of Bustar being at no great distance, armed thieves are not uncommon in the neighbourhood; and, secondly, for the great difficulty of replacing trained men of any kind, workmen, writers, accountants, &c. I recommend that the head clerk, Strinivasulu, be pensioned, and that Therumaliah, the second clerk in the office, should receive a gratuity, with the offer of the first deputy accountantship in a range office in the Lower Godavery that falls vacant. Strinivasulu is a good head clerk, but he has served for eighteen years, his eye-sight is failing, and he is willing to take pension. Therumaliah is unfit for the head of an office, but may be useful as a deputy accountant.

12. Cash peons are needed there, both for guarding cash on its way from the Treasury at Bhadrachellam and for watching the cash-chest at Dumagudiem. I have reduced the number as much as can be done with safety.

13. The proposals to which I now request sanction are briefly as follows:—

The abolition of the appointments of head clerk and second clerk in the Dumagudiem office at once, and the reduction of the number of office and cash peons, from seven peons to three lascars and two cash peons. The Upper Godavery storeyard at Dowlaishweram to be abolished as soon as practicable, and with it the appointment of storekeeper there. The machinery and stores at Dumagudiem to be reduced in quantity, and the pay of the storekeeper to be then reduced from Rupees 50 to Rupees 30, and the number of store-peons from four to two.

No. 339.

ORDER THEREON, 20th August 1875, No. 2,393.

ESTABLISHMENT, No. 20.

IN the letter recorded above the District Engineer, Godavery, reports on the works, establishments, &c., in the Dumagudiem range lately transferred from the Central Provinces.

2. The condition of the navigation works at Dumagudiem appears to be most satisfactory. It is understood that estimates in detail have already been prepared for a 1st-class canal suitable for the river steamers from Dumagudiem to the river below Badrachellam, and the approximate estimate showing the comparative cost of a boat-canal, which is under preparation, will be awaited.

3. The roads proposed to be undertaken in the taluqs recently added to the Godavery District will receive consideration on the submission of the estimates. A selection of those deemed to be of most importance should be made in communication with the Collector.

4. The public buildings in these taluqs are reported to be mere huts; the gradual substitution of suitable buildings on the standard designs must be undertaken, and the District Engineer will put himself in communication with the Collector, and prepare estimates with a view to the works being undertaken when funds are available.

5. The arrangements of records and destruction of useless papers proposed by the District Engineer is approved.

6. Lists showing the tools and plant, instruments, and materials, divided under the heads 'required in the district,' 'available for transfer to other districts,' and 'unserviceable, to be sold,' should be prepared and submitted to the Chief Engineer.

*Proceedings of the Madras Government, Public Works Department,
20th August 1875.*

7. The abolition of the post of storekeeper at Dowlaishweram, and the reduction of the pay of the storekeeper at Dumagudiem, after the stores have been reduced, as proposed by the District Engineer, are approved. The steamer *Trevelyan* may be made over to No. 1 Range, and estimates for its conversion into stone boats submitted to the Chief Engineer for Irrigation.

8. The proposed reduction in establishment is approved. The office establishment to be maintained in future will be a 2nd-class ordinary range establishment, and the present hands will be employed as proposed; application for pension should be made for M. Strinivasulu, and for gratuity for M. Therumaliah.

9. The District Engineer should report as soon as possible the estimated expenditure on establishment during the current year, taking the sanctioned reductions into account.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the Acting Superintending Engineer, Godavery.
" Controller of Public Works Accounts.
" Chief Engineer for Irrigation.

Exd. S. T. Austin,
Spare Copies

*Sent to Mr
G. Mullis
6/9/75*
*by some [unclear]
Please let
us have the Notes
referred to in para
10 of the Dis. Engineer's
letter printed with
F.O. No. 2353 of the
20th August 75 and
Mje
6/9
Yours truly
[Signature]*

No 1325 Ag. Superint^g Engineer's Office, Godav.
Dowlaisheram 29th July 1875.
Des^d 30th to -

From,

The Acting Superintending Engineer
Godavery District.

To,

The Chief Engineer & Secretary to Gov.
D.P.W.

Sir,

I have now the honor to report on works, establishments &c in the Dummagudem Range with reference to G. O. Nos 1641 and 1858 dated 10th June and 2nd July 1875 respectively. I was at Dummagudem from the 14th to 19th instant, and on my way down the river, returning, inspected buildings at Bhadrachellam and Hanâveram.

2. The Dummagudem Damcut and canal, with its securing sluices and locks and the flood embankments, appeared to be in excellent order, and, if no special damage is done by extraordinary floods, the expenditure on repairs during the remainder of the year will probably be trifling. I send herewith statements

showing

showing the expenditure of the last two years, and the probable expenditure of the present year. Some special repairs may possibly be needed to the shutters of the scouring sluices, and to the sills of the Tail Locks, but this will be uncertain until they can be inspected after the freshes of this season, and the cost, in any case will not, I think, be great.

3. The principal new work in prospect, in that Range is a first class canal to Villipaka suitable for the river steamers; or a boat canal to Bhadrachellam of the 1st or even 2^d class, such as we have in the Deitas. Either of these works would do much to render the heavy outlay already incurred more profitable. The canal for steamers would of course be the most complete and efficient work and would enable steamers to run upon the river for a larger portion of the year; but its great expense will probably hinder its being undertaken at present. The Boat canal would enable the primary river boats of the largest size to navigate the river during ten to eleven months

2
months of the year, and would be of great service to the timber trade. I have requested the Executive Engineer to collect information and prepare approximate estimates for these works as early as practicable.

4. A road of some sort is much needed from Wpdagudem to Dummagudem via Bhadrachellam to connect the principal villages in the Bhadrachellam and Rakapilly Taluqs. At present communication is almost entirely cut off during the rains owing to patches of jungle and difficult nullahs, while the pieces of ground not occupied by rocks, jungle, and nullahs is under cultivation. A road of the simplest kind, merely earthworks and temporary timber bridges, with a little gravel over the worst pieces of black cotton soil, would be of great benefit to the people.

5. All the public buildings in those Taluqs now, with one exception, have walls of mud or wattle and daub, and thatched roofs. The one exception is the Post Office at Bhadrachellam which has walls of stone or mud and

and a roof of pan tiles on hurdles. These buildings will have to be replaced by more durable and commodious structures.

6. Irrigation works are not likely to be undertaken in Bhadrachellam and Rakapilly as nearly the whole of the land is proprietary.

7. There is an immense collection of records in the Office and store rooms at Dummagudem, stowed away on shelves and in Almira's, desks and boxes. No destruction of useless documents seems ever to have taken place since the Upper Godavery works commenced, so that besides the Superintending Engineer's Office records, there appears to be now collected at Dummagudem the whole of the Range and Subdivisional accounts and correspondence both of the First and second Barriers as well as outlying works. I have requested the Executive Engineer to have these carefully sorted with a view to burning all that is quite useless. I propose to preserve only the Superintending Engineer's correspondence, all plans and estimates, and the principal accounts

accounts such as Progress Reports, and to ³sign these arranged, and registered for ⁹⁸easy reference.

8. In the Store Yard and store sheds, there is machinery, Tools, and Plant standing in the Books at a valuation of about $2\frac{1}{2}$ ^x lacs of Rupees; besides several thousand rupees worth of material the value of which has been written off to works; and much worn out plant, long since condemned as useless. It is very advisable that this Plant should be reduced in quantity as soon as possible, by sale and by transfer to other Ranges and Districts because it is now lying useless and deteriorating, and in order that the store establishments now maintained may be reduced as much as practicable. I have requested the Executive Engineer to furnish three statements, one showing such materials and useless articles as should be sold on the spot, due notice being given to merchants on the river and in the Lower Godavery District; a second showing such articles as may be transferred to other Ranges and Districts; and a third, those that should be

^x The exact sum is Rs. 268,513.

^x These will be forwarded as soon as received.

be retained for use on canal or other works in the Range. Three Lists of all the stores and Plant taken over with the Range have already been furnished to the Controller; one of these shows all machinery ~~and~~ standing in the books at a valuation; another all serviceable articles the value of which had been written off in the accounts of works; and the third machinery & mathematical instruments.

9. One of the storekeepers shown in the List of Establishment is in charge of a Store Yard at Dowlaishweram about 300 yards from the Government Workshop. He has also now charge of the goods shed at Rajahmundry and the loading and unloading of the steamer's barges there under G.O. No. 1212 of 30th April, 1875. I propose that the Upper Godavery store at Dowlaishweram should be abolished as soon as possible by the transfer of the stores to other Ranges and the sale of useless articles, and that when the steamer stops running at the close of the present season, the appointment of Upper Godavery

Storekeeper

storekeeper at Dowlaishweram should also be abolished. Nagéswaraswami, the present storekeeper, may be given a trial in the first Delta Superintendentship falling vacant. When the stores at Dummagudem have been reduced as much as is advisable the pay of the storekeeper there may also be reduced to Rs 30. Part of the Plant under the care of Nagéswaraswami at present is the hull of the old steamer "Trevelyan" long since condemned. This I propose should be made over to No. 1 Range to be converted into a couple of stone boats for use on the Annicut. Otherwise it is only fit to be sold as old iron.

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5
13
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I

I have the honor to be,
Sir,

Your most obedient Servant
L. Beatty Major R. E.

A. Superintending Engineer C. E.

No. 335
Dated 20/6/75
1875-76

Received 29 July 1875
Secd 5 Aug 1875
The Superintending Engineer
Godavery District
C. E. Beatty
Secretary to Government
D. P. M.
12/11-1866
57-55

Regulating works and
establishments in
Dumagudem Range
and regulating same
to make certain
changes.
J. B. 2033. 20-8-75
+ Am. R. E.
Secd to the Secy -
4/9/75

Statement showing the works carried out during the past Official year in the Dumagudem
Range Godavery (during 1874-75) 17

Names of Works	Estimated Actual Amount for expenditure 1874-75 during 1874/5	
	1874-75	during 1874/5
Lock Maintenance	981	1061 13 3
Repairs Tools and Plant Keeping the Machinery & Stores in Order	300	291 14 1
Maintenance of Steamers & boats Dowla's Inveram & Dumagudem	1128	853 1 11
Maintenance of Works or Work Establishments	3081	3166 13 3
Hospital Establishment at Dumagudem	618	1452 11 9
Repairs to Buildings	952	707 10 7
Repairs to flood embankment and ramps	225	221 1 3
Repairing Canal Slopes &c.	411	403 13 5
Removing Silt at Tail Rocks	2961	2863 7 7
Thoroughly arranging Stores, Tools & Plant for procuring & Gunting	225	223 5 10
Repairing a large Polly boat with Cabin	82	79 9 9
Clearing Jungle within the limits of the Station	53	53 13 6
Arranging Machinery unloaded from Barges	375	281 1 10
Repairs to the Slopes of Canal just below the Head Lock	250	284 11 5
Removing Silt opposite to Lunka protection works	120	69 7 7
Repairing large flat	60	66 7 9
Do Sills of Tail Rocks	355	336 2 6
Total 12,213 " " 11,423 3 5		

Dumagudem }
22d April 1875

Signed / True Copy /
L. Beatty Major R. E.
A. Superintending Engineer Godavery District.
Signed / True Copy /
Executive Engineer 1st Division
Upper Godavery C. E.

9020 Aug 7/75 Mr. R. R. R.

List of Works carried
out in Duragudem Range
in 1874/75.

Mr. R. R. R.

30/10/75

SEE 3/35
5/4/02

Statement of probable

expenditure on the works

to be carried out during

the current official year

in the Dumagudem Range

Godavary.

M. 5/95
2/

Statement showing the works carried out during the year 1873/74 in the Dumagudem Range Godavary. 198

Names of Works	Estimated Actual Amount expenditure for 1873/74 during 1873/74	
Lock Maintenance	984	984 9 1
Repairs Tools and Plant	300	1143 6
Maintenance of Works	2700	2273 4 6
Maintenance of Steamers and boats at Dowlaishircam & Dumagudem	1028	912 6 3
Hospital Establishment at Dumagudem	740 11 8	766 9 4
Repairs to Buildings	1164	1100 13 11
Removing Silt from Tail Locks. Estimated amount in the year 1872-73 Rs. 2094 - - - of which Rs. 1676/12/3 expended up to end of March 1873 and the balance is available for 1873/74	1417 3 9	1413 15 4
Removing Silt from Canal Slopes. Estimated amount in the year 1872-73 Rupees 825/1/- of which Rs. 316-6-2 expended up to end of March 1873 and the balance is available for 1873/74	508 9 10	518 14 6
Repairs to Canal	401	399 7 1
Repairing Canal Slopes	365	362 6 1
Constructing Guard dam	58	58
Paid for medicines supplied for Hospital	1426 5	1426 5
Removing Silt at Tail Locks	382	395 2
Repairs of Flood Embankments and Ramps	534	534 1 6
Closing up gap in spoil bank of Canal	90	90 9 6
Consolidating the metal for repairs to Ramps at Bridge Head Lock	1141	1141 9
Watching Flood Embankment and Canal Slopes	28	28 6 6
Constructing boundary pillars	12	6

Total 9579 11 3 8854 14 2

Dumagudem
15th July 1875

Signed L. Vandarum
Deputy Engineer No. 6 Range.

True Copy
L. Beatty Major R. E.
Asst. Superintendent Engineer Godavary District.

Compd

Madras Government

See in file 54/1007/86

Statement showing
the works carried out
during the year 1873-74
in the Damagudem
Range Godavery

12/15/75
4/25

1. The works carried out during the year 1873-74 in the Damagudem Range Godavery are as follows:
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Elas 6

Public Works Dept.
No. 2393

Proceedings of the Madras Government
Under date the 20 Aug 1875
Read the following

From
The Asst. Supg. Engr. } (H.O. No. 1325 of 29 July 1875)
Godavery

11/11
18/8

In the letter
recorded above, the
District Engineer Godavery
reports on the Works,
Establishments in the
Dumagudem Range
lately transferred from
the Central Provinces.
The condition of the
navigation works in the
Dumagudem appears
to

to be most satisfactory.

It is understood that Estimates in detail have already been prepared for a first class Canal suitable for the river steamers, from Dummagudem to the river below Badrachellum, and the approximate Estimate shewing the comparative cost of a boat canal, which is under preparation will be awaited.

The Roads ^{proposed} to be undertaken in the Taluq recently added to the Godavery District will ~~be~~ ^{be} considered by the ~~Local~~ ^{Local} ~~Taluq~~ ^{Taluq} Board. ^{They} receive consideration on the ~~the~~

Submission of the estimates - A
The District Engineer
submitting of these demands the
will in communication
of great importance should be
with the President
made in communication with
Local Board drawn up
the Collector.

See
19/8

a scheme of Roads
required ~~as~~
~~feasible~~

The Public Buildings in these Taluqs are reported to be more huts; the gradual substitution of suitable buildings on the standard designs must be undertaken, and the District Engineer will put himself in communication with the Collector and prepare Estimates with a view to the works being undertaken

undertaken when funds
are available.

The arrangements
of records and destruction
of useless papers proposed
by the District Engineer
is approved.

Lists showing the
Tools and Plant, Instru-
ments, and materials,
divided under the heads
'Required in the District',
'Available for transfer
to other Districts' and
'Unserviceable, to be sold',
should be prepared
and submitted to the
Chief Engineer for
Sanitation.

The

257
The abolition of
the post of Stone Keeper
at Dowlashuram, and
the reduction of the pay
of the stone Keeper at
Dumagudiem, after the
stores have been reduced,
as proposed by the Dis-
trict Engineer are approved.
The Steamer Spuchyan
may be made over to
No. 1 Range and estimate
for its conversion into
stone boats submitted
to the Chief Engineer
for Sanitation.

The proposed reduction
in Establishment is ap-
proved. The Office Estab-
lishment to be maintained in
future

future will be a 2nd
class ordinary Range
Estate, and the present
hands will be employed
as proposed; application
for pension should be
made for Mr. Shrivastava
and for gratuity for
Mr. Ghosnaliah.

The District Engineer
should report as soon
as possible the estimated
expenditure on Estate
during the current year,
taking the sanctioned
reductions into account.

In

Aug. 1918

3/4
Adm. Sup. & Lodging - 9
Cont. P.W. & C - 5
C. Sup. & In - 5
Total Dept - 3
SC Bnd -
6-9-75

x' att'd

C/10 506.5

Act. of 1875. Madras.
PUBLIC WORKS.

To

Ag. Supt. Engr.
Gadarey

D. 1

L. 1

R. 1

E. 1

C. O. Supt. No. 2393

Nos. 336-339

Report on the works to -
- Attachments also in the
Munagudiem Range lately
transferred from the Central
Princes, Gadarey St.
Pressing Orders are - sub-
mitted by the Supt.
and certain changes suggested.