

- (1) Number of pages _____
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 (3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2346	Press
B.P. No.		Mis.
Dated	2-9-	195-.
		6876

Not to be folded or roughly handled

Read the following papers :—

No. 13. From Major H. SMALLEY, R.E., Officiating District Engineer, Ganjam, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Campat Berhampore, 29th December 1875, No. 45.

WITH reference to G.O., No. 3,094, dated the 1st November 1875, I have the honor to forward a list of all the lower subordinates lately transferred to the permanent Public Works Establishment of this district under operation of G.O., No. 2,619, of the 13th September 1875.

2. Both the Range Officers in this district consider that first-grade Sub-Overseers should be allowed an office establishment on the same scale as that allowed Taluq Overseers, viz., one writer and two lascars, and that second-grade Sub-Overseers should be allowed one lascar to assist them in measuring and setting out works.

3. I myself think it would be well to amalgamate in all respects Sub-Overseers, first grade, with Overseers, third grade, confining Sub-Overseers to two grades on Rupees 30 and 20 respectively with one lascar attached to each. I do not think they should be in charge of cash, but they might perhaps be allowed to grant certificates of work done and materials collected. With regard to numbers, I think there should be one Road Overseer, third grade, to every 100 miles of road including both new works and repairs with one Sub-Overseer attached for employment on the new works or special repairs. The second and third grade to be equally divided.

4. In this district there are in the Chetterpore Circle 353 miles of road in existence, 12 miles in progress, and 40 in contemplation at present and more hereafter.

In the Chicacole Circle (exclusive of the Kimedy Sub-division) there are 180 miles of road in existence, 10 in progress, and 3 in contemplation.

I would, therefore, have for the Chetterpore Circle four Sub-Overseers, first grade, or, as I propose to call them, Road Overseers, third grade, and two Sub-Overseers, second grade, and two Sub-Overseers, third grade, and for the Chicacole Circle two Road Overseers, third grade, one Sub-Overseer, second grade, and one Sub-Overseer, third grade.

5. I think it would be well to equalize the extent of the Chetterpore and Chicacole Circles and Ranges more nearly by taking away from the former and giving to the latter all south of the Mahendra Tanaya River or 11 miles of the Trunk Road and 12 miles of the Mandasa Road.

6. With regard to the Kimedy Sub-division, there are 123 miles of Local Fund Roads and 112 miles of Estate Roads in it, 6 miles of Local Fund Roads and 10 of Estate Roads in progress, and 4 miles of Local Fund Roads and 7 of Estate Roads in contemplation.

Assuming the Overseers appointed as the establishment for this sub-division in G.O., No. 1,009, dated 18th April 1874, as Estate Overseers proper, I think there are still wanted for the Local Fund Roads in the estate one Road Overseer, third grade, and one Sub-Overseer, second or third grade, it being borne in mind that the Local Fund Board, Chicacole Circle, have hitherto distinctly refused to contribute anything towards providing an establishment for supervising the Local Fund Roads

in the estate, having taken over the roads on the condition that they should be supervised by Estate Agency.

No. 14. From Major H. SMALLEY, R.E., Officiating District Engineer, Ganjam, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Camp at Berhampore, 19th February 1876, No. 63.

I HAVE the honor to forward an application drawn up in the prescribed form for an increased establishment for No. 2 or Chicacole Range with Kimedy Sub-division.

One List.

2. The Range Officer has applied for an establishment on the scale of a special range, such as the Godavery and Kistna Delta Ranges, with a Storekeeper on Rupees 25 per mensem in addition, but I have not thought it likely such an application would for an instant be favorably entertained and have contented myself with applying for the raising of the range office from second to first class and for the entertainment of a third-class Draughtsman in the sub-division.

3. The reasons for this application are given in the accompanying extract of a letter* from the Executive Engineer in charge of the range. Whether Mr.

* Embodied in the application.

Leggatt is correct in stating that the Kimedy Sub-division is larger and contains more works than any other sub-division in the Presidency I cannot say, but it certainly is a large and important tract of country. It was formerly a range and an Assistant Engineer's charge. The formation of it as a sub-division of the Chicacole Range office has thrown an immense deal of work upon the latter, which cannot adequately be met by merely the raising the Range Office from a third to a second class office, the numerical strength in each case remaining the same, the only change being that there is a Draughtsman instead of a third Accountant. What are wanted are more hands in the range office to get through the current work, and it is highly desirable that there should be Draughtsman and Estimate-maker in the sub-division to prepare plans and estimates on the spot and relieve the Sub-divisional Officer of the labor of preparing them all himself as at present and allowing him more leisure to look after works in execution and the requirements of the estate.

4. The increase of establishment now asked for, being wholly and solely on account of the Kimedy Estate, should undoubtedly be borne by the Estate.

No. 14-A. From Major H. SMALLEY, R.E., Officiating District Engineer, Ganjam, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Camp at Berhampore, 22nd February 1876, No. 64.

I HAVE the honor to address you on the subject of the supervision of works in the Kimedy Estate.

I enclose an extract of a letter received from the Executive Engineer in charge of Chicacole Range on the subject, and I agree generally with his conclusion that a European Assistant Engineer is required in such a peculiarly-circumstanced sub-division as Kimedy.

2. Supervisor G. Venkata Row Puntulu has been in charge of the Kimedy Estate works since August 1873, of which time he was till the 30th June 1874 in independent charge of the works under the Principal Assistant Collector of the district, and from the 1st July 1874 he has been Sub-divisional Officer under the Range Officer, Chicacole. Taking the latter period only in account, more than eighteen months, it cannot be said that there has been exhibited any marked improvement either in the progress of work or in the style of work over that before prevailing on account of which the estate was constituted a Public Works Department Sub-division.

3. Venkata Row has, therefore, had a fair trial, and has failed. The reasons of his failure are given in the Executive Engineer's letter. Writing subsequently, Mr. Leggatt thinks he has hardly put the case strongly enough, and says that Venkata Row is afraid of the people about him and is simply a cipher where he is. None of his orders are attended to, and to those issued by the Range Officer on his visit to the sub-division not the slightest attention is paid because the maistries, gumastas, and others do not care in the least for the Supervisor.

4. I have known Venkata Row since 1870. He was in charge of the Kistna Anicut and Workshop, and gave, in my opinion, uniform satisfaction in his discharge of his duties in connection with them, an opinion which I feel sure would be endorsed by all the officers who were in the Kistna District between 1870 and 1873. Major Hasted gave him an excellent character when he left that district for Kimedy in 1873, and expressed his willingness to take him back at any time if he were allowed to return. He has also excellent characters from many other officers.

It is not then that he is incompetent, nor that he is wanting in zeal and energy, but that he is in the wrong place in Kimedy and unable to cope with the difficulties he experiences there.

5. Now the question is whether any other Supervisor of equal standing with Venkata Row would do better in Kimedy than he. I am not prepared to say that a better man could not be obtained, that is, a man of more determination than Venkata Row, but I do not think that is all that is wanted. I think a man of higher rank in the department is wanted and of more experience. I believe it was admitted by all local residents that a great mistake was made in abolishing the former European Assistant Engineer in charge of Kimedy Estate works and substituting a Supervisor in his room. Efficiency was certainly sacrificed to economy; every professional man knows that good supervision pays for itself over and over again. I consider that a return to the state in which the works in Kimedy were before administered is again desirable.

6. There is ample scope in the Kimedy Estate for a man of some standing of ambition and ability, and I believe there is plenty of money to carry out projects for improving the estate before it is handed over to the minor Zemindar some nine years hence. Amongst those projects might be mentioned—

Irrigation from the Vamshadara somewhere near Battili.

Irrigation from the Mahendra Tanaya, extending and improving that on the right bank and providing for the left bank where there is none at present.

Reservoirs on several hill-streams.

Ghaut Roads to the Kimedy Maliahs.

*Proceedings of the Madras Government, Public Works Department,
2nd September 1876. No. 2,346.*

7. The cost of an Assistant Engineer with fitting establishment would be somewhat as follows, viz:—

	Pay.			Travelling Allowance.			Total per Mensem.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1 Assistant Engineer, 3rd grade	250	0	0	120	0	0	.....		
Establishment.									
1 Accountant	40	0	0	.....			.....		
1 Draughtsman, 3rd grade	30	0	0	.....			.....		
3 Lascars, at 7 Rupees each	21	0	0	.....			.....		
1 Overseer, 1st grade	100	0	0	30	0	0	.....		
1 Do. 2nd "	80	0	0	30	0	0	.....		
1 Do. 3rd "	60	0	0	30	0	0	.....		
3 Establishments for Overseers	81	0	0	13	8	0	.....		
3 Sub-Overseers, 3rd grade	60	0	0	22	8	0	.....		
	722	0	0	246	0	0	968	0	0
Add on account of difference between first and third class Range Office Establishment including batta	.....			.....			97	8	0
Petty Establishment	.....			.....			50	0	0
Total	.....			.....			1,115	8	0
Total per annum	.....			.....			13,386	0	0

* To be increased from Rupees 25, as at present, to Rupees 40 as the incumbent was previously drawing.

The present establishment as per G.O., No. 2,417, dated 26th August 1874, is

	Pay.			Travelling Allowance.			Total per Mensem.		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1 Supervisor, 1st class	200	0	0	60	0	0	.....		
2 Overseers, 1st grade	200	0	0	90	0	0	.....		
1 Sub-divisional Establishment	39	0	0	7	8	0	.....		
2 Establishments for Overseers	54	0	0	9	0	0	.....		
	493	0	0	166	8	0	659	8	0
Add on account of difference between second and third class Range Office Establishment including travelling batta	.....			.....			52	0	0
Petty Establishment	.....			.....			50	0	0
Total	.....			.....			761	8	0
Per annum	.....			.....			9,188	0	0
In round figures	.....			.....			9,200	0	0

exclusive of Rupees 1,080 for Conservancy and Survey Establishments.

The estimated expenditure in Kimedy for estate works as per budget for 1875-76 is Rupees 79,337, and for Local Fund works Rupees 17,854 executed by the same establishment. I see no reason why with an Assistant Engineer the annual expenditure on estate works alone should not be increased to at least a lakh, in which case the

*Proceedings of the Madras Government, Public Works Department,
2nd September 1876. No. 2,346.*

cost of establishment as proposed, including Rupees 1,560 for Conservancy Establishment as proposed in forwarding the Budget for 1876-77, would not much exceed 12 per cent. on the expenditure including that on Local Fund works in the estate.

Extract from letter, No. 316, dated 20th December 1875, from the Executive Engineer, Chicacole Range, to the District Engineer, Ganjam.

3. I take this opportunity of further impressing upon you the necessity there is for application being made to Government for the services of a European Assistant Engineer of experience for the sub-division.

4. Kimedy has been for years past in charge, and at the mercy, of dishonest upper subordinates and has become a hotbed of corruption.

5. Supervisor G. Venkata Row, though willing, is unable to get work done satisfactorily. Numerous orders I have issued from time to time since I have had charge of the range have not been attended to; he is surrounded by a clique of subordinates in the way of maistries and gumastas whose only aim appears to be to make as much money for themselves as fast as they possibly can, in scamping work, and by other dishonest means. Venkata Row is too timid, and, I am satisfied, is not the man for the sub-division. A determined officer of experience and one who will weed out of the sub-division every dishonest individual without fear is what is required.

6. The Collector and Principal Assistant Collector are of the same opinion as myself, that, unless a European Officer is sent to Kimedy, it is hopeless to expect any improvement in the estate, and it would be of immense importance to it if this is done without further loss of time.

(Signed) G. R. LEGGATT, C.E.,
Executive Engineer.

(True Copy.)

(Signed) H. SMALLEY, Major, R.E.,
Offg. District Engineer, Ganjam.

No. 14-B. From T. D. HARRIS, Esq., District Engineer, Ganjam, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Camp at Berhampore, 3rd August 1876, No. 43.

I HAVE the honor to request, with reference to my predecessor's Nos. 45 and 63, dated 29th December 1875 and 19th February 1876, respectively, that you will be good enough to sanction the raising of the Chicacole Range Office Establishment from second to first class for the reasons given therein, in which I fully concur; and owing to the irrigation works in the Parlakimedy Estate, with which I am fully acquainted, a Draughtsman is much needed in order to relieve the Supervisor from office duties for executive work, and to allow of the entertainment of one additional Sub-Overseer, first grade, and one, second grade, to superintend the roads in the Kimedy Estate.

No. 15. ORDER THEREON, 2nd September 1876, No. 2,346.

IRRIGATION, No. 1.

In the above correspondence it is proposed—

1st.—To appoint a European Assistant Engineer to the charge of the Kimedy Sub-division in lieu of the Supervisor appointed in G.O., No. 1,009, of 18th April 1874.

Proceedings of the Madras Government, Public Works Department,
2nd September 1876. No. 2,346.

2nd.—To add a Draughtsman and Lascar to the Sub-divisional Office Establishment and raise the pay of the Accountant.

3rd.—To appoint an Overseer in addition to the two sanctioned in the Government Order above referred to, and three Sub-Overseers, third grade.

4th.—To raise the Chicacole Divisional Office Establishment from the second to the first class.

Besides certain general proposals regarding Sub-Overseers contained in the first letter above recorded, which will be disposed of when orders are passed on the strength of the Lower Subordinate Department generally.

2. It is stated by the Executive Engineer in charge of the Chicacole Range that the Collector and Principal Assistant Collector are in favor of a European Officer being posted to Kimed. The subject will accordingly be referred to the Court of Wards for favorable consideration, with an intimation that the status of the officer should not be restricted to the third grade of Assistant Engineer if any experience is to be expected of him. The suggested increases of subordinate and office establishments appear moderate.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.

District Engineer's Office
Camp. Berhampore
29th December

No. 45

From
The Off. District Engineer
Guzarat District.

To
The Secretary to Government
Public Works Department
Fort St. George.

Sir

Enclosure

1 list

with reference to C.O.

No. 3074 dated the 1st December

I have the honor to forward

a list of all the lower

ordinates lately transferred

to the permanent Public Works

Establishment of this District.

under operation of C.O. No. 2619 of

the 13th September 1875.

2. Both the Range officers
in this District consider
that 1st Grade sub overseers
should

should be allowed an office establishment on the same scale as that allowed. Salary, one writer and 2 lascars, and that 2nd grade sub. overseers should be allowed 1 lascar to assist them in measuring and setting out works.

3. I myself think it would be well to amalgamate in all respects sub. overseers 1st grade with overseers 3rd grade confining sub. overseers to 2 grades on Rs 30, and 20 respectively with 1 lascar attached to each. I do not think they should be in charge of cash but they might perhaps be allowed to grant certificates of work done and materials collected. With regard to numbers I think there should be one Road Overseer 3rd grade

to every 100 miles of road, including both new works and repairs with 1 sub. overseer attached for employment on the new works or special repairs. The 2nd and 3rd grade to be equally divided.

4. In this District there are in the Chatterpore Circle 353 miles of road in existence 12 miles in progress and 40 in contemplation at present and more hereafter.

In the Ferozabad Circle (exclusive of the Ferozabad Division) there are 180 miles of road in existence 10 in progress and 3 in contemplation.

I would therefore have for the Chatterpore Circle 4 sub. overseers 1st Grade or as I propose to call them Road Overseers 3rd grade and 2 sub. overseers 2nd grade and 2 sub. overseers 3rd grade

15. I think it would be well to equalize the extent of the Chatterpore and Cheraole Circles and Ranges more nearly by taking away from the former and giving to the latter all south of the Mahendra Tanaya River or 11 miles of the Trunk Road and 12 miles of the Mandava Road.

Spring

I have the honor to be
Yours most obedt^t s^t
Wm. H. Wadley Major R.E.
Off District Engineer
Garrison

See
4th

P. M. 1876 Oct 11

From No 105

The obstructing
Larynx

To the Secretary of
Good Hope

San Diego

Oct 11

1876

100 29 3 Dec 8

Oct 31 1876

Week 8th

Week 8th: one

7 minutes a list

of all the lower

extremities, later

remains - Opp etc

gives about under
opening of Dec 26/9
13 Oct 11

K13

Ordinary.

Permanent. Temporary

Decrease Increase Decrease
per per per
month month month
Rs. a P. Rs. a P. Rs. a P.

Grounds of
Proposition

Recommendation of Local
Government for
Administration

Orders of the Government
of India

P. W.
Department. Financial Department

Remarks Remarks orders.

The Executive Engineer reports that it is most difficult to carry on my office duties with the present limited number of hands; I have repeatedly informed you that notwithstanding my establishment is kept at work from 6 a.m. to 8 p.m. daily, including Sundays and all holidays, work is much in arrears. Besides the large number of works in progress in the principal division, the Sub Division is larger and contains more works than any Sub Division of a Public Works Range in the Presidency.

W. J. M. J. M. J. M.
District Engineer

No. 63

District Engineer's Office.

GANJAM. Camp

1876.

FROM

THE DISTRICT ENGINEER,

GANJAM.

TO

THE

Secretary to Government
Public Works Dept.
Fort St. George

SIR,

Enclosure.

1 List

I have the honor to forward an application drawn up in the prescribed form for an increased establishment for the Range of the Godavari Sub Division. The Range officer has applied for an establishment on the scale of a special range such as the Godavari and Krishna Delta Ranges with a store-keeper on Rs. 25 per mensem in addition but I have not thought

Nature of Charges

Present Scale Proposed Scale. P.

Number	Date	Office to which the pro- position belongs.	Number	Designation	Pay R. A. P.	Number	Designation	Pay R. A. P.
1099	18 th April 1874							
				Range 1 st			Range 1 st	
			1	Accountant	50 -	1	Accountant	60 -
			1	Draughtsman	40 -	1	Draughtsman	40 -
			1	Deputy Accountant		1	Deputy Accountant	
			1	Sub. Writer	25 -	1	Sub. Writer	30 -
			3	Lascares at		1	Assistant Accountant	
				R. 21 each	21 -	1	Writer	20 -
						3	Lascares at	
							R. 7 each	21 -
					136 -			171 -

No. 2 or Lascares - Range office

Sub Division	Sub Division
1	Accountant and Writer } 25 -
2	Lascares at } 14 -
	R. 21 each
	30 -
	60 -
	Total 60 -

Prepared by
February 1876

No. 63 District Engineer's Office.

GANJAM.

1876.

FROM

THE DISTRICT ENGINEER,

GANJAM.

TO

THE

Secretary to Government
Public Works Dept.
Fort St George

SIR,

Enclosure.

List

I have the honor to forward an application drawn up in the prescribed form for an increased establishment for R. 2 or (Puarole Range with Trinedy Sub Division.

2. The Range officer has applied for an establishment on the scale of a special range such as the Godavery and Krishna Delta Ranges with a store-keeper on R. 25 per mensem in addition but I have not thought

thought it likely such an application would for an instant be favorably entertained and have contented myself with applying for the raising of the Range office from 2nd to 1st class and for the entertainment of a 3rd class draughtsman in the Sub Division.

3. The reasons for this application are given in the accompanying extract of a letter from the Executive Engineer in Charge of the Range. Whether Mr. Leggatt is correct in stating that the Handed Sub Division is larger and contains more works than any other Sub Division in the Presidency I cannot say but it certainly is a large and important tract

tract of Country. It was formerly a Range and an Assistant Engineer's Charge. The formation of it as a Sub Division of the Checarote Range office has thrown a immense deal of work upon the latter which cannot adequately be met by merely the raising the Range office from a 3rd to a 2nd class office the numerical strength in each case remaining the same the only change being that there is a draughtsman instead of a 3rd Accountant. What are wanted are more hands in the Range office to get through the current work and it is highly desirable that there should be a draughtsman and estimate maker in the Sub Division to prepare plans and

and estimates on the spot
and relieve the Sub Divisional
officer of the labor of preparing
them all himself as at present
and allowing him more leisure
to look after works in execution
and the requirements of the
Estate.

4. The increase of establish-
ment now asked for being
wholly and solely on account
of the Ruined Estate should
undoubtedly be borne by the
Estate.

I have the honor to be

Sir
Yours most obt.

Wm. J. M. J. M.
Off District Engineer
Gauhati

Extract from letter No. 336 dated
25th December 1875 from the Executive
Engineer of Mysore Range to the
District Engineer, Ganjam.
.....

3. I take this opportunity of
further pressing upon you the
necessity there is for application
being made to Government for
the services of an European civil
and Engineer of experience for the
sub Division.

4. Funds have been for years
past in charge and at the
mercy of dishonest officers sub-
ordinates and has become a hot
bed of corruption.

5. Supervisor C. Venkata Rao
though willing is unable to get
work done satisfactory. In
our orders I have issued from
time to time since I have had
charge of the Range have not
been

P. M. 1876 Sept 1

From
The District Engineer

GANJAM.

No 1542

To

The

Secretary & Co.
P. M. 1876

No. 63

Received

Dated 19th }
Dispatched }
Received 2 }
1876.

Enclosure.

11 Oct

For forwarding on of the
letter for perusal of the
Executive Engineer
Mysore Range to the
District Engineer, Ganjam.

No 14

1876-3-76.

been attended to, he is surrounded
by a clique of sub-ordinates in
the way of magistrates and justices
whose only aim appears to be to
make as much money for them-
selves as fast as possible by
carrying out scampish work and by
other dishonest means. Venkata
Rao is too timid and I am
satisfied is not the man for
the Sub Division, a determined
officer of experience and one
who will weed out of the Sub-
Division every dishonest indi-
vidual without fear is what
is required.

The Collector and Principal
Assistant Collector are of the
same opinion as myself that
unless an European officer is
sent to Simdeh it is hopeless to
expect any improvement in the
Estate and it would be of immense
importance

importance to it if this is done
without further loss of time.

I have the
hon^r Geo R. Diggatt C.E.
Executive Engineer

True extract/

True copy/

Munsey Major C.E.
Off. District Engineer
Calcutta

PW. 1630/76
 Received 24/7/86 L. 1100

1630/76
 1630/76
 1630/76

1630
 1572
 1630
 5796

N/3

District Engineer
 Camp. Dehra Doon
 24 February 1876

No. 64 From
 The Off. District Engineer
 Dehra Doon

To The Secretary to Government
 Public Works Department
 Fort St. George

Sir,
 I have the honor to address
 you on the subject of the
 supervision of works in the
 Simla Estate.
 I enclose an extract of a
 letter received from the Ex-
 ecutive Engineer in Charge
 of Chacole Range on the
 subject and I agree generally
 with his conclusion that as
 European Assistant Engineer
 is required for such a peculiar
 circumstance sub division
 as

as Kinnedi

2. Supervisor G. Venkata Rao Pantulu has been in Charge of the Kinnedi Estate works since August 1873 of which time he was till the 30 June 1874 in independent Charge of the works under the Principal Assistant Collector of the District and from the 1st July 1874 he has been Sub Divisional officer under the Range Officer Chennole. Taking the latter period only in account more than 18 months it cannot be said that there has been exhibited any marked improvement either in the progress of work or in the style of work over that before prevailing on account of which the Estate was constituted a Public Works Department Sub division.

3. Venkata Rao has therefore had a fair trial and has failed. The reasons of his failure are given in the executive Engineer's letter. Writing subsequently Mr. Leggatt thinks he has hardly put the case strongly enough and says that Venkata Rao is afraid of the people about him, and is simply a cipher where he is. None of his orders are attended to and to those issued by the Range officer on his visit to the Sub division not the slightest attention is paid because the maitrees, fincasthas, and others do not care in the least for the Supervisor.

4. I have known Venkata Rao since 1870. He was in Charge of the Kistna Amicut and Work shop and gave in my opinion uniform satisfaction in

in his discharge of his duties
in connection with them an
opinion which I feel sure would
be endorsed by all the officers
who were in the Kistna district
between 1870 and 1873. Major
Hasted gave him an excellent
character when he left that
District for Kinnedy in 1873 and
expressed his willingness to take
him back at any time if he
were allowed to return. He has
also excellent characters from
many other officers.

It is not then that he is
incompetent nor that he
wanting in zeal and energy
but that he is in the wrong
place in Kinnedy and unable
to cope with the difficulties
he experiences there.

5. Now the question is whether
any other supervisor of equal
standing

standing with Veikata Rao
would do better in Kinnedy than
he. I am not prepared to say
that a better man could not
be obtained that is a matter of
more determination than Veikata
Rao but I do not think
that is all that is wanted. I
think a man of higher rank
in the Department is wanted
and of more experience. I believe
it was admitted by all local
residents that a great mistake
was made in abolishing the
former European Assistant
Engineer in Charge of Kinnedy
State works and substituting
a Supervisor in his room.
Efficiency was certainly sacrificed
to economy. Every professional
man knows that good super-
vision pays for itself over and
over again. I consider that
a return to the state in which
the works in Kinnedy were before
administered

administered is again desirable.

6. There is ample scope in the Pandy Estate for a man of some standing of ambition and ability and I believe there is plenty of money to carry out projects for improving the Estate before it is handed over to the minor Zemindar some 9 years hence. I suggest those projects might be mentioned.

Irrigation from the Panwahara some where near Batteli
Irrigation from the Mahendra Tanaya extending and improving that on the Right Bank and providing for the Left Bank where there is none at present.

Reservoirs on Lura C hill
Streams on ...
Ghat Road to the ...
Malik.

7. The cost of an Assistant Engineer

Engineer with fitting establishment must be ... as follows viz.

	Pay	Travelling Allowance	Total per annum
1. Assistant Eng ^r			
3 Grade	120		
Establishment			
1 Accountant	40		
1 draughtsman			
3 Grade	30		
3 Cows @ 4	24		
1 Oversee 1 Grade	100	30	
1 do 2 Grade	80	30	
1 do 3 Grade	60	30	
3 Establishment			
for overseers	81	138	
3 Sub overseers			
3 Grade	60	228	
	722	246	968

To be increased from #15 as at present to #40 as the incumbent was formerly drawing

Add on account of difference between ... 978
1/2 of ... Range
Office ...
including Batta ... 50
Petty Establishment ... 1158
Total ... 1386

The present Establishment as per G.O. No. 2417 dated 26th August 174, is.

	Post	Travelling allow.	and	Total	per annum.
1 Supervisor 1st class 200	50				
2 overseers 1st grade 200	90				
1 sub <u>50</u>					
Establishments 29	78				
2 Establishments for overseers 54	9				

493 — 166 8. 659 8.
Add on account of difference between 2 and 3 class Range office Establishment included in Travelling Batta —
Petty Establishments. 50.

Total 761 8.

Per annum 9138.

In round figures 9200.

exclusive of Rupees 1080 for Conservancy and Range Establishments.

The estimated expenditure in conservancy estate works as per

per Budget for 1875-76 is Rupees 79,337 and for local fund works Rupees 17854 executed by the same establishment. I see no reason why with an Assistant Engineer the annual expenditure on estate works alone should not be increased to at least a lakh in which case the cost of establishment as proposed in the Budget Rupees 150000 as proposed in the Budget for forwarding the Budget for 1876-77 would not much exceed 12 per cent on the expenditure including that on local fund works in the Estate

Yours the honorable
Sir
Yours most obt.
Hussey Major &c
Off District Engineer
Gauhati

NO. 43
 375
 CAMP BESHAMPORE
 DISTRICT ENGINEER'S OFFICE, GANJAM,
 1876
 From
 THE DISTRICT ENGINEER,
 GANJAM.

To
 The Secretary to Government
 P. 25. 19
 Fort St. George

SIR,
 I have the honor to request with
 reference to my predecessor's Nos. 45 & 63 dated
 29th December 1875 & 19th February 1876 respectively
 that you will be good enough to sanction the
 raising of the Chinale Range Office establish-
 ment from second to first class, for the reasons
 given therein, in which I fully concur, and
 owing to the Irrigation works in the Purlakimdy
 which I am fully acquainted, a
 draughtsman is much needed in order to relieve
 the

P. 25. 1876
 The District Engineer
 Ganjam
 1876
 22
 25
 6
 18
 64
 14a

the Supervisor from office duties for executive
work; and to allow of the entertainment of
additional Sub Overseer 1st grade and 1 second
grade to superintend the Roads in the Ministry
Setate

I have the honor to be

Dear Sir

I have the honor to acknowledge the receipt of your letter of the 11th inst.

in relation to the proposed increase of the number of Sub Overseers.

I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration.

I am, Sir, very respectfully,
Your obedient servant,

J. B. [Signature]

Chief Clerk

Ministry of the Interior

Washington, D.C.

1880

2018-4-74 No 1009
 " 13-9-75 " 2619
 " 1-11-75 " 3094
 Ch 105/76
 2 Aug 76 - 1446

P.W.D.
 12/10/76
 No 5794

Request sanction to raise
 the Finance & Public Office
 establishment to Rs 1200
 and to allow 1 month's salary
 1 Sal. Engineer 12 grade 7
 1 second grade for the
 Ministry Sal. known

Dated 23/12
 Despatched 4/1/1876
 Received

Enclosures.

To
 The Secretary to Govt
 12/9/76
 12/9/76
 12/9/76

From
 THE DISTRICT ENGINEER,
 GANJAM.

No 2346 Public Works Department.
 PROCEEDINGS of the MADRAS GOVERNMENT.
 Under date the 2 Sept 76
 Read the following:—

Letter from the Dist. Engineer { H.E. No 45 of 27th Dec 1875 }
 " do Ganjam { " 63 " 19th Feb 1876 }
 " do do { " 64 " 22nd " }
 " do do { " 43 " 3rd Aug 76 }

In the above cases
 and in the proposed
 1st To appoint a European
 Assistant Engineer to the
 Charge of the Miners
 Sub-Division in lieu
 of the Supervisor appointed
 in G.O. No 1009 of 18th
 April 1874
 2nd To add a Draftsman
 and Painter to the Sub-
 Divisional Office. Sal.
 Rs 1200 and raised
 the pay of the Accountant
 3rd To appoint an Overseer
 in

11/1
 3/1

No 146 -
 Cii - 30-8-76 Mtd 2-9-76
 Despatched 10/9/76

in addition to the
2 sanctioned in the
G. O above referred to;
and 3 sub-overseers 3rd
Grade.

4th To raise the Chicago
Divisional Office Estab-
lishment from the
2nd to the 1st Class. Besides
certain general proposals
regarding sub-overseers
contained in the 1st
letter above recorded,
which will be disposed
of when Orders are
passed on the strength
of the Lower Subordinate
Department generally.

2. It is stated by the
Executive Engineer in
Charge of the Chicago
Range that the Collector
and Principal Assistant
Collector

Collector, are in favor
of a European Officer
being posted to Shimdy.
The subject will accordingly
be referred to the Court
of Wards for favorable
consideration; with an
intimation that the
status of the Officers
should not be restricted
to the 3rd Grade of
Assistant Engineer if
any experience is to be
expected of him. The sug-
gested increases of Subor-
dinate and Office Estab-
lishments appear
moderate.

Rev Sept
B. R. Farjani.

Dec 29/76

5794 1630 1547
05

Govt. of 1876 Madras.
PUBLIC WORKS.

To

The Revenue Department

5000

Dated

Issued

Recd

SC

G. O. 2nd Sept 1876, No. 2846

Nos. 13/15

But no
27-9-76

acting of a European Officer
Ninedy, & increases
subordinate & office

Establishments in cer
tain Ranges of the Sanj

Passing orders on
proposals for the

No 13-15