

(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. 3289	Press
327-328	Mis.
Dated 16-11-1864.	

Not to be folded or roughly handled

No. 327. Read the following Proceedings of the Board of Revenue, dated 27th October 1861,
No. 7,088.

Read the following letters:—

From G. S. FORBES, Esq., Collector of Ganjam, to W. HUDLESTON, Esq., Secretary to the
Board of Revenue, dated Chatterpore, 2nd September 1861, No. 201.

SIR,

1. I have the honor to report on the Public Works undertaken during the year which
terminated on the 30th April last.

2. The Board will find on referring to paragraph 10 of my report of last year, dated 22nd
July (Board's Proceedings 21st September 1860), a list of the principal requirements of the
District, quoted from a letter specially requesting the attention of the Government to the same.
Foremost in this list stand two proposed lines of road which are likely to be of peculiar value
to the district trade. The first mentioned leads from the port of Ganjam through Poorshottapur
to the vicinity of Aska, opening the country along the north bank of the Rooshkooliah river to
the port and salt pans of Ganjam. The second project was to connect the port of Sonepore and
the adjoining salt pans at Itchapore with a considerable tract of productive country which is now
without the means of easy communication. I would now invite the attention of the Board to the
Budget of the year. Its allotments are as follows:—

	Rs.
Road from Mojagudda to Sunkerkole (in Road) ...	16,900
Repairs of all description	60,000
Establishment... ..	22,600

Of the sum allotted from the Sunkerkole road, 9,464 Rupees were expended, leaving 7,000 and
odd unspent. The result has been that we have opened access for carts to the table land above
ghats and are approaching the limits of the District; we have thus gained all that is to be gained
by the opening one extremity only of a line which is intended to extend to Sonepur through
Road. No good results consequently can follow from farther expenditure on this line until steps
are taken to work out that portion of the road which has to be executed by the Bengal Govern-
ment, and which must be completed before the chief end for which this project was undertaken
can be reached; pack cattle in large numbers already traverse the passes, but cart traffic between
the coast and the Nagpore provinces will be impossible for some years to come, as the Sonepur
end of the line has not yet been even begun.

3. As much of the time of the Range officer in that part of the District has been devoted
to this line, it seems now advisable that his services should for a time at least be made available
on objects of more direct local advantage.

4. The 60,000 Rupees allotted for repairs were expended as usual on the works of irriga-
tion, communications, and on the buildings to which they were destined. These sums, together
with salaries (Rupees 22,508) exhaust the Budget allotment, and would leave me nothing for
further remark had it not been that after close of the Budget the following roads and buildings
were sanctioned and commenced:—

	Rs.
Road to Darungabadi from Aska and Sooradah ...	5,000
" " Russelcondah from Aska and Sooradah ... }	8,000
" " Curcholy from Aska	17,530
Jail at Berhampore	8,400
Court House at Berhampore	2,382
Lock-up at Chatterpore	1,120
Cutcherry at Darungabadi	

Fair progress was made on these three roads, and the three first buildings which follow in the
list were also carried on with remarkable despatch.

*Proceedings of the Madras Government, Public Works Department,
16th November 1861.*

5. The Board will observe that the projects which are noticed at the commencement of this letter are not in the list, having been postponed to the two lines leading from Aska to Russellcondah and to Curcholy. On what ground is the preference has been given to works of secondary value, I have never been able to learn, and with this Budget before me, and one of nearly similar time for 1861-62 in which also they find no place, it would almost appear that little advantage can result from my troubling the Board and Government with recommendations on projects of this nature.

6. I think it will strike the Board however that the Budget amounts allotted for Public Works in Ganjam are inadequate to the growing requirements of the District, and to the rapid increase of its revenue and trade,* and that the distribution of funds among the different provinces of the Presidency might be more favorably adjusted as regards Ganjam.

7. I mentioned in last year's report that we eventually spent nearly double the Budget allotment; in the year 1861-62 there was also a large excess of expenditure over Budget Estimates, and such will probably be the case this year, the surplus allotments of Districts which have been too liberally treated in the Budget arrangement being hastily and sometimes at the eleventh hour handed over to us for an expenditure which has to be conducted as a race against time.

8. I think it right to point out also the inefficiency of the present system which deprives the Executive Engineer of any control over Range officers, and yet renders impossible any supervision by the Superintending Engineer who lives at Waltair and has charge of all the Golarvy works. We have just lost a most efficient officer in Colonel Chambers who retires from this date, but since his appointment to the Division I have but once seen him for a few hours, nor was it possible for him to manage otherwise. The experience and capacity of the Executive Engineer are thus in a great measure lost to the Government, and a very serious addition is made to the responsibilities of subordinate officers who are virtually left to themselves in the conduct of their work.

From the same Officer, dated Chittoor, 28th September 1861, No. 221.

1. With reference to your telegram of the 15th instant, I have the honor to enclose two Statements, viz., one showing the expenditure incurred in 1861-62 from "Imperial Funds," and another showing that from "Income Tax Funds."

2. In the form given in Board's Circular, No. 4,412, dated the 27th September 1860, certain works are entered without any explanation; consequently in the Statement of Imperial Funds prepared in this office, all works completed in 1861-62 under the head "Communications" are exhibited with the total cost of each.

*Proceedings of the Madras Government, Public Works Department,
16th November 1861.*

ENCLOSURE No. 1.
IMPERIAL FUNDS.

COMPARATIVE Abstract of Estimates and Expenditure during the years 1862-63 and 1863-64.

Works.	Expenditure of 1862-63.	Expenditure of 1863-64.	DIFFERENCE.		Estimate of 1863-64.
			Increase.	Decrease.	
IMPERIAL FUNDS.					
NEW WORKS.					
Irrigation	Rs. 7,671 1 9	Rs. 959 8 8	Rs.	Rs. 6,711 8 0	Rs.
Communications	67,684 0 4	32,423 4 2	...	28,255 12 2	...
Buildings	16,714 14 3	30,113 8 3	19,431 10 0	...	...
Total ...	92,069 15 9	70,534 6 1	19,431 10 0	34,967 4 8	80,390 0 0
REPAIRS.					
Irrigation	20,650 5 1	16,055 5 1	...	10,004 0 0	...
Communications	52,952 7 8	32,800 0 0	...	13,691 14 8	...
Buildings	2,101 14 11	8,400 0 2	6,538 10 3	...	...
Total ...	81,713 11 8	64,855 7 5	6,538 10 3	23,693 14 8	63,553 0 0
Grand Total ...	1,73,783 11 6	1,41,690 12 6	23,970 4 3	58,663 3 4	1,46,243 0 0
Works completed in 1863-64 under the head Communications at a total cost shown opposite each.					
Road from Hoornumudolum to Nowpala	6,181 11 0				
Bridge across Mahendra river	17,403 6 3				
Throwing out four groves in Nungolia river	2,821 14 9				
Road from Nowpala, via Bomally to Jagganathpur	30,154 3 4				
17 Tunnels on Trunk Road No. 6	1,758 0 2				
Bridge across Godaballa Nullah at Ingelly	22,665 7 11				
Total ...	86,972 1 5				

CHITTOOR,
28th September 1861.

(Signed) G. S. FORBES, Collector.

ENCLOSURE No. 2.
INCOME TAX FUNDS.

COMPARATIVE Abstract of Estimates and Expenditure during the years 1862-63 and 1863-64.

Works.	Expenditure of 1862-63.	Expenditure of 1863-64.	DIFFERENCE.		Estimate of 1863-64.
			Increase.	Decrease.	
INCOME TAX FUNDS.					
NEW WORKS.					
Irrigation	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Communications	50,040 2 2	13,253 5 6	...	36,786 12 11	...
Buildings	9,053 2 11	516 13 0	...	8,536 5 11	...
Total ...	59,119 6 4	13,800 2 6	...	45,318 2 10	...
REPAIRS.					
Irrigation	...	...	...	...	...
Communications	...	624 14 7	624 14 7	...	...
Buildings	...	...	...	...	...
Total ...	...	624 14 7	624 14 7	...	...
Grand Total ...	59,119 6 4	14,424 1 1	624 14 7	40,313 8 10	13,920 0 0

CHITTOOR,
28th September 1861.

(Signed) G. S. FORBES, Collector.

*Proceedings of the Madras Government, Public Works Department,
16th November 1864.*

1. Ordered that the above papers be submitted for the information of Government.
2. The Board request attention to the Collector's mention of the two proposed lines of road from the ports of Ganjam and Sonapore to the interior, the early execution of which is highly desirable in connection with the trade of the District.

(True Copies and Extract.)

(Signed) W. HUDLESTON, Secretary.

No. 323. ORDER THEREON, 16th November 1864, No. 3,289.

1. Communicated to the Superintending Engineer, 1st Division.
2. The Government observe, with reference to the second paragraph of the above Proceedings, that an estimate amounting to Rupees 62,700 for the proposed road from Ganjam to Aska *via* Púrshuthapúr, was under date the 12th July 1864 (G. O. No. 2,003), sanctioned for entry in the Budget for 1865-66; and that on the 14th September last, application was made to the Government of India for a grant of Rupees 15,000 to admit of the work being commenced this year.

3. With respect to the projected road from the Salt Pans at Itchapur through the Chikety Sonugee estates, Pedda Kemidy, Chinna Kemidy, &c., to the Aska and Surala road, the Superintending Engineer will be requested to submit the necessary survey and estimate as early as practicable.

(True Extract.

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 1st Division.
" Board of Revenue.

Exd. S. T. Augustin.

No. 7,088.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 27th October 1864.

Read the following letters :—

From G. S. FORBES, Esq., Collector of Ganjam, to W. HUDLESTON, Esq., Secretary to the Board of Revenue, dated Chatterpore, 2nd September 1864, No. 201.

1. I have the honor to report on the Public Works undertaken during the year which terminated on the 30th April last.

2. The Board will find on referring to paragraph 10 of my report of last year, dated 22nd July (Board's Proceedings 21st September 1863), a list of the principal requirements of the District, quoted from a letter specially requesting the attention of the Government to the same. Foremost in this list stand two proposed lines of road which are likely to be of peculiar value to the district trade. The first mentioned leads from the port of Ganjam through Poorshottapur to the vicinity of Aska, opening the country along the north bank of the Rooshkooliah river to the port and salt pans of Ganjam. The second project was to connect the port of Sonapore and the adjoining salt pans at Itchapore with a considerable tract of productive country which is now without the means of easy communication. I would now invite the attention of the Board to the Budget of the year. Its allotments are as follows :—

	Rs.
Road from Mejagudda to Sunkerkole (in Road).....	16,900
Repairs of all description... ..	60,000
Establishment	22,000

Of the sum allotted from the Sunkerkole road, 9,164 Rupees were expended, leaving 7,000 and odd unspent. The result has been that we have opened access for carts to the table land above ghats and are approaching the limits of the District; we have thus gained all that is to be gained by the opening one extremity only of a line which is intended to extend to Sonapur through Road. No good results consequently can follow from further expenditure on this line until steps are taken to work out that portion of the road which has to be executed by the Bengal Government, and which must be completed before the chief end for which this project was undertaken can be reached; pack cattle in large numbers already traverse the passes, but cart traffic between the coast and the Nagpore provinces will be impossible for some years to come, as the Sonapur end of the line has not yet been even begun.

3. As much of the time of the Range officer in that part of the District has been devoted to this line, it seems now advisable that his services should for a time at least be made available on objects of more direct local advantage.

4. The 60,000 Rupees allotted for repairs were expended as usual on the works of irrigation, communications, and on the buildings to which they were destined. These sums, together

Enclosure No. 1.
IMPERIAL FUNDS.

COMPARATIVE ABSTRACT OF ESTIMATES AND EXPENDITURE DURING THE YEARS 1862-63 AND 1863-64.					
Works.	Expenditure of 1862-63.	Expenditure of 1863-64.	Increase.		Estimate of 1863-64.
			Amount.	Percentage.	
IMPERIAL FUNDS.					
New Works.					
Improvements	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Communications	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Buildings	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Total	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Repairs.					
Improvements	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Communications	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Buildings	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Total	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0
Grand Total	£ 1,451 1 0	£ 1,451 1 0	0	0	£ 1,451 1 0

Chittagong,
19th September 1961.

ENCLOSURE No. 2.
INCOME TAX FUNDS.

(Signed) G. S. FORBES,
Collector.

CHATTANOOGA,
25th September 1961.

8. I think it right to point out also the inefficiency of the present system which deprives the Executive Engineer of any control over Range officers, and yet renders impossible any supervision by the Superintending Engineer who lives at Waltair and has charge of all the Godavari works. We have just lost a most efficient officer in Colonel Chambers who retires from this date, but since his appointment to the Division I have but once seen him for a few hours, nor was it possible for him to manage otherwise. The experience and capacity of the Executive Engineer are thus in a great measure lost to the Government, and a very serious addition is made to the responsibilities of subordinate officers who are virtually left to themselves in the conduct of their work.

2. In the form given in Board's Circular, No. 4,112, dated the 27th September 1903, certain works are entered without any explanation; consequently in the Statement of Imperial Funds prepared in this office, all works completed in 1903-04 under the head "Communications" are exhibited with the total cost of each.

1. Ordered that the above papers be submitted for the information of Government.
2. The Board request attention to the Collector's mention of the two proposed lines of road from the ports of Ganjam and Simpara to the interior, the early execution of which is highly desirable in connection with the trade of the District.

(True Copies and Extract)

Secretary
Secretary.

To Colonel C. A. Orr, R. E., Secretary to Government, P. W. D.
" J. D. Sim, Esq., Secretary to Government, R. D.
Copy to E. B. Ford, Esq., Acting Collector of Ganjam.

Ed. J. Wright.

Cherry

1863-64 - 16th Nov 1864

Submitting herewith from the Collector of Ganjam a report on the progress of Public Works in 1863-64, and forwarding Statements showing the expenditure incurred from "Imperial Funds" and "Income Tax Funds".

No. 2035

Dear Sir
16th Nov 1864

PROCEEDINGS OF THE BOARD OF PUBLIC WORKS

16th Nov 1864
16th Nov 1864

G.O. No 2673. vide also
G.O. 22 Sep 1864 No 2782

By Order of the Secretary to Government
16th Nov 1864
Direct the following
Proceedings of the Board of Public Works

27 Oct 1864
No 2708

Communicated
to the Chief Engineer
and Division

The Est. of the
with reference to the
same from the
time proceeding.
at an estimate
amounting to Rs
62700 for the pro-
posed road from
Ganjam to Aska-
ma. Pursuant to the
order under date the
1st July 1864. G.O. No
2006/ sanctioned

to the Chief Engineer
Board of Revenue

16th Nov 1864

for entry in the Budget
for 1865/66; and that
on the 14th Sep. last
application was made
to the Govt. of India
for a grant of
Rs. 15,000 towards
the work
commenced this
year.

With respect to
the projected road
from the Salt Pans
at Ichapur this the
the Rev. Surgeon Extra
Paddy Kennedy, Chum
Kennedy &c to the Gera
and Surada road.
The Supr. Engr. will
be requested to sub-
mit the necessary
survey and estimate
as early as possible.

W.H.

J.P.

21982
Proceedings of the

Submitting letters from the
Collector of Berhampore reporting
on the progress of Col. Walker in
1863/64, and forwarding Statement
showing the expenditure incurred
from Imperial funds and
Income Tax funds —

100

4th 1864 Dep't
Proc. of Geo. for Amer

N. 3289
Proc. of the U. Geo
Dep't. Amer. / 17

Proc. of the D. of
Amer. Submittings, with
their remarks, the re-
sult of the Coll. of
Congress on the progress
of 1897 in the D. of
during 1898, for Amer.
submitted to the Dep't.
Dep't. of the D. of