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MADRAS RECORD OFFICE.

Government of Madras.

Public works

DEPARTMENT.

G.O. No. <i>940</i>	Press ~~Mis.~~
<i>97-98</i>	
Dated <i>4-4-1864</i>	

Not to be folded or roughly handled*70*

*Proceedings of the Madras Government, Public Works Department,
4th April 1864.*

No. 97. Read the following letter from Lieutenant-Colonel O. W. S. CHAMBERS, R. E.,
Superintending Engineer, 1st Division, to Colonel C. A. ORR, R. E., Secretary to
Government, Department Public Works, dated Camp at Dowlaishweram, 21th March
1864, No. 2,409:—

SIR,

1. With reference to the Order of Government of the 19th February 1864, No. 495, I beg
to submit two Statements* showing how the funds already
sanctioned for new works in the first Division had better be
re-allotted to enable the Executive Officers to carry out the
wishes of Government expressed in paragraph 13 of the above quoted Order.

2. It will be observed that certain works on which but little had been expended at the time
my Statements of the 19th January were prepared and which were then not expected to need
their full original allotments, have since made such progress, that the whole amount granted at
first by Government for their execution will be expended on them: these works are marked
with asterisks.

3. With reference to the Vizagapatam List item No. 1 has already exceeded its allotment
by 209 Rupees, Government were asked† to give 1,000
Rupees more to it, but apparently by some misconception
of the nature of the application this amount was not granted; it is impossible to stop this work
without loss and it is being carried on slowly under instruc-
tions from me, only 860 Rupees are asked for during the pre-
sent official year.

4. Item No. 2 should be pushed on; 1,000 Rupees were asked for it in my former state-
ment, but this also was not granted. I have not called upon the Officer in charge to stop work.

5. Items 3, 4, 5 and 6, need no remark.

6. Items Nos. 7 and 8 are each marked with an asterisk; their progress has not been
stopped.

7. Item No. 9 is a work on which no allotment has yet been made; it is being carried on
by private contribution, and as these are now exhausted, it is requested that the 1,000 Rupees
asked for may be granted; I have taken upon myself not to order the discontinuance of the work.

8. For these grants now proposed, it will be perceived that ample funds are available from
the Salt roads of the Vizagapatam District, which from want of labor are progressing slowly.

9. I regret that the Estimate called for by Government
in paragraph 9 of their Order‡ as above cannot be submitted
until a reliable survey is made of the Jeypore line by a competent Surveyor; it has already been
reported to Government that there is no such Officer available in the Vizagapatam District.

10. Of the works entered in the list for the Godavery, the 3,435 Rupees lately granted by
Government to No. 1, cannot be spent before the 1st of May; I propose the re-transfer of that
amount to No. 2, on which great progress has lately been made, and I have taken upon myself to
order the allotment now proposed to be expended by the Range Officer.

11. On Item No. 4 the Ellore Canal, the whole of the allotment for this year cannot be ex-
pended from want of labor; I propose appropriating 8,000 Rupees from it to the raising of the
Godavery Anicut, Item No. 3, this with the sanction of Go-
vernment will be in addition to the 6,220§ Rupees which I
have requested might be granted for the same purpose.

12. With regard to the question asked in paragraph 11 of the Order as before, I beg to
state for information that, in my opinion, it would not be desirable to transfer the 13,435
Rupees allotted to the Cocanada Light House and the Mundapetta Canal to the Cocanada lattice
bridge; for this last work funds will have to be provided from the Reserve; to what extent I
cannot yet make a trustworthy approximation.

13. This application and its Statement should have been submitted to Government before
this, but could not be drawn up until after the receipt of the accounts for the month of Febru-
ary, which had to be made up at my central station Waltair; I hope that I shall be informed
by Telegraph of the sanction of the proposed re-distribution.

No. 2,337, dated 11th March 1864.

§ Since granted by Telegraph.

† No. 495.

Enclosures 2.

* From Vizagapatam and Godavery, there
being no re-distribution needed in Gan-
jam.

† My letter 19th January, No. 316.

Paragraph 8 of Order No. 495.

*Proceedings of the Madras Government, Public Works Department,
4th April 1861.*

VIZAGAPATAM DISTRICT.
NEW WORKS.

Statement showing the present allotment and that proposed for each of the following works to enable the total amount of funds sanctioned to be spent in the current official year.

No.	Name of work.	Amount of Estimate.	Amount allotted for 1863-64.	Expenditure up to 29th February 1864.	Revised allotment.	Plus or minus.
1	2	3	4	5	6	7
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
1	Constructing Sea Custom House at Vizagapatam ...	4,510 0 0	2,000 0 0	2,209 8 2	2,860 0 0	+ 860
2	Formation of new Salt Pans at Bimlipatam ...	9,820 0 0	4,000 0 0	3,448 5 7	5,270 0 0	+ 1,270
3	Constructing a Zillah Jail at Vizagapatam ...	20,350 0 0	10,000 0 0	4,674 0 11	8,600 0 0	- 1,400
4	Constructing a 1st Class District road between Karasah gully and Gauzewakah ...	8,720 0 0	8,420 0 0	2,964 8 2	5,300 0 0	- 3,120
5	Do. do. do. between Karasah gully and Gopaulputnam ...	3,310 0 0	3,242 0 0	689 9 4	2,400 0 0	- 842
6	Do. do. a road from Gauzewakah to Nellimookoo ...	8,070 0 0	4,000 0 0	1,109 1 10	2,700 0 0	- 1,300
7	* Re-constructing a portion of the Koppakah Anicut ...	2,050 0 0	1,050 0 0	1,305 0 1	2,050 0 0	+ 1,000
8	* Improving and enlarging the present Sub-Magistrate's Cutcherry at Palcondah...	2,500 0 0	1,500 0 0	1,048 3 11	2,000 0 0	+ 1,000
9	Civil Dispensary at Bimlipatam ...	3,945 0 0		1,791 0 0	1,000 0 0	+ 1,000

Dowlaiswaram,
24th March 1861.

(Signed) O. W. S. CHAMBERS, Lieut.-Colonel, R. E.,
Superintending Engineer, 1st Division.

GODAVERY DISTRICT.
NEW WORKS.

Statement showing the present allotment and that proposed for each of the following works to enable the total amount of funds sanctioned to be spent in the current official year.

No.	Name of work.	Amount of Estimate.	Amount allotted for 1863-34.	Expenditure up to 1st March 1864.	Revised allotment.	Plus or minus.
1	2	3	4	5	6	7
		RS.	RS.	RS.	RS.	RS.
1	Cocanada Harbour Light House, groynes and dredging.	20,909 41,250 2,016 7,230	6,435	1,518	3,000	- 3,435
2	* Lock and Calingulah at Chinnacavaram (Akeed Canal project) ...	11,990	6,565	5,280	10,000	+ 3,435
3	Raising Godavery Anicut...	3,00,000	72,000	61,222	80,000	+ 8,000
4	High Level Canal from Ellore to Dendaloor ...	1,34,835 4,928 32,478 27,430	32,200	15,151	24,200	- 8,000

Dowlaiswaram,
24th March 1861.

(Signed) O. W. S. CHAMBERS, Lieut.-Colonel, R. E.,
Superintending Engineer, 1st Division.

*Proceedings of the Madras Government, Public Works Department,
4th April 1861.*

No. 98. ORDER THEREON, 4th April 1861, No. 940.

1. With this letter the Superintending Engineer, 1st Division, submits two Statements containing proposals for the re-allotment of the funds sanctioned for the Vizagapatam and Godavery Districts.

In Vizagapatam, Colonel Chambers states that Rupees 6,662 can be spared from the allotments for the undermentioned works:—

1.	Zillah Jail at Vizagapatam...	RS. 1,400
2.	Road between Karasah gully and Gauzewakah ...	3,120
3.	Do. between do. and Gopaulputnam ...	842
4.	Do. from Gauzewakah to Nellimookoo ...	1,300
		<u>6,662</u>

2. The Government is not disposed to divert any portion of the amount provided for the Jail at Vizagapatam, and it resolves to request that the Superintending Engineer will use his best exertions to ensure the expenditure during the current year of the sum of Rupees 1,400 mentioned above.

3. The amount thus available for transfer is Rupees 5,262, which will be carried to the credit of the Reserve.

4. Colonel Chambers applies for a grant of Rupees 5,130 for the works* mentioned below. Under the circumstances represented in paragraphs 3 to 7, the Governor in Council grants authority for that amount being placed at the Superintending Engineer's disposal from the current year's Reserve.

* Vizagapatam District.

1.	Sea Custom House at Vizagapatam...	RS. 860
2.	Salt Pans at Bimlipatam ...	1,270
3.	Koppakah Anicut ...	1,000
4.	Sub-Magistrate's Cutcherry at Palcondah...	1,000
5.	Dispensary at Bimlipatam ...	1,000

5. Colonel Chambers is reminded that the Government declined to grant the additional funds applied for in his letter No. 316, dated 19th January last, for the works noted in the margin, simply because provision had been made for the balances of the Estimates in the Budget for 1864-65, and it was not aware, until the receipt of the letter recorded above, that the allotment for the Sea Custom House at Vizagapatam had been exceeded. The Superintending Engineer will report without delay in what manner he would propose to expend that portion of the allotment in the Budget for the ensuing year for the two works marginally noted above and for the Dispensary at Bimlipatam which has now been authorized from the Reserve.

6. In the Godavery District Rupees 11,435 are proposed to be diverted from the works marginally noted to those mentioned below. This is accordingly sanctioned.

Cocanada Harbour, Light House, &c. ...	3,435
High Level Canal from Ellore to Dendaloor...	8,000
Lock and Calingulah at Chinnacavaram (Akeed Canal Project) ...	3,435
Raising the Godavery Anicut ...	8,000

Colonel Chambers appears to have misunderstood paragraph 11 of G. O. No. 493, dated 19th February 1864. The Government therein desired to be informed whether, seeing that the full amount of the Estimates for the Cocanada Harbour, Light House, &c., and for the Locks and Calingulahs in the Mundapettah Canal, had been already placed at the Superintending Engineer's disposal, it would not be desirable to transfer the sums (Rupees 3,435 and Rupees 10,000) set apart for those works in the Budget for 1864-65 to the Estimate for the Iron Lattice bridge at Cocanada, the Estimate for which had not been provided for therein. In reply the Superintending Engineer states that the transfer in question would, not be desirable, and that funds will have

Proceedings of the Madras Government, Public Works Department,
4th April 1864.

to be provided for the bridge from the Reserve Fund. The Government regrets that it does not understand Colonel Chamber's objections to the proposed transfer, and he will accordingly be requested to state in what manner the allotment in the Budget for 1864-65 for the work marginally noted is to be disposed of, if it is not diverted to the Estimate for the bridge. The allotment for the Cocanada Harbour, &c., for the ensuing year will have to be retained to the credit of that work, as the sum sanctioned in G. O. No. 495, dated 19th February 1864, for expenditure thereon during 1863-64 has been diverted in these Proceedings.

(True Extract.)

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

To the Superintending Engineer, 1st Division,
" Controller and Auditor of Public Works Accounts.
" Accountant General.

Exd. S. T. Augustin.

3
Superintending Engineer's Office
1st Division Camp at Sawlurwaran
24th March 1864

No. 2409

From Lieutenant Colonel Chamber R.E.
Superintending Engineer 1st Division

To
Colonel C. A. Orr R.E.
Secretary to Government
Department Public Works

Encls. 2.

With reference to the order
of Government of the 19 February
1864 No. 495, I beg to submit two state-
ments showing how the funds
already sanctioned for new works
in the First Division had better
be reallocated to enable the Executive
Officers to carry out the wishes
of Government expressed in para 13
of the above quoted order.

* From Viragapattur
and Godavery
there being no
redistribution
needed in
Ganjam

2 It will be observed that
certain works on which but little
had been expended at the time
my statements of the 19 January
were prepared and which were then
not

not expected to need their full original allotments, have since made such progress, that the whole amount granted at first by Government for their execution will be expended on them: these works are marked with asterisks.

3 With reference to the Vizagapatam List item No 1 has already exceeded its allotment by 209 Rs. Government were asked to give 1000 Rs. * My letter 19 January No 316 move to it, but apparently by some misconception of the nature of the application this amount was not granted; it is impossible to stop this work without loss and it is being carried on slowly under instructions from me. only 800 Rs. are asked for during the present official year.

4 Item No 2 should be pushed on; 1000 Rs. were asked for it in my former statement, but this also was not granted. I have not called upon the officer in charge to stop work.

5 Items 3, 4, 5 and 6 need no remark.

6 Items No 7 and 8 are each marked

with an asterisk. their progress has not been stopped. H

7 Item No 9 is a work on which no allotment has yet been made; it is being carried on by private contribution, and as these are now exhausted, it is requested that the 1000 Rs. asked for may be granted; I have taken upon myself not to order the discontinuance of the work.

8 For these Grants now proposed, it will be perceived that ample funds are available from the salt roads of the Vizagapatam District which from want of labor are progressing slowly.

9 I regret that the Estimate called for by Government in para 9 of their order as above cannot be submitted until a reliable survey is made of the Jeypore line by a competent surveyor; it has already been reported to Government that there is no such officer available in the Vizagapatam District.

10 Of the works entered in the List for the Godavery, the 3435 Rs. lately

granted by Government to No. 1, cannot be spent before the 1st of May, I propose the retransfer of that amount to No. 2 on which great progress has lately been made and I have taken upon myself to order the allotment now proposed to be expended by the Range Officer.

" On Item No. 1, the Ellore Canal, the whole of the allotment for this year cannot be expended from want of labor, I propose appropriating 8000 Rs. from it to the raising of the Godavery Anicut. Item No. 3, this with the sanction of Government will be in addition to the 6220 Rs. which I have requested might be granted for the same purpose.

" With regard to the question asked in para 11 of the order as before, I beg to state for information that, in my opinion, it would not be desirable to transfer the 13435 Rs. allotted to the Cocanada Light House and the Mundajetta Canal

No 2332
dated
11 March 1884
+ since granted
by telegraph.

Canal to the Cocanada Lighthouse Bridge; for this last works funds will have to be provided from the Reserve; to what extent I cannot yet make a trustworthy approximation.

13 This application and its statements should have been submitted to Government before this, but could not be drawn up until after the receipt of the accounts for the month of February, which had to be made up at my Central Station Waltair; I hope that I shall be informed by telegraph of the sanction of the proposed redistribution.

I have the honor to be

Sir

Your Most obedient Servant

W. B. Chambers Lieut Col R.E.
Superintending Engineer S.E.

2. L. H. H. H. H.
C. P. C.

1

The image is a severely degraded scan of a document page. It contains no legible text or identifiable figures. The page is characterized by a high density of black noise, including speckles, streaks, and a prominent vertical line on the left side. The overall appearance is that of a corrupted or extremely low-quality reproduction of a document.

1

Mr. Wm. B. Davis
The City Engineer
of the Division

Mr. Anderson

2409

Chas. J. Smith

Quarter Brother

Aug 10 - 1424/100/64

Godavary District
New Works

Statement showing the present allotment and that proposed for each of the following works to enable the total amount of funds sanctioned to be spent in the current official year

Number	Name of Work	Amount of Estimate for 1887-88	Amount Allotted for 1887-88	Expenditure up to 1st March 1888	Revised allotment	Plus or Minus
1	2	3	4	5	6	7
1	Cocanada Harbour Light House, Eroyned and Dredging	20,909 41,250 2,046 7,280	6,435	1,518	3,000	-3435
2	* Lock and Calisigulak at Chinna Caparum (Akreed Canal Project)	11,990	6,565	5,280	10,000	+3435
3	Raising Godavary Anicut	300,000	72,000	61,222	80,000	+8,000

Vizagapatam District
New Works

Statement shewing the present allotment and that proposed for each of the following works to enable the total Amount of funds sanctioned to be spent in the current official year

Number	Name of work	Amount of					Plus up to 29 th allotment or Estimate for 1885/86. February 1886.	Minus
		3	4	5	6	7		
1	Constructing sea custom House at Vizagapatam	4510	2000	2209	322866		+ 866	
2	Formation of new salt Pans at Bimlipatam	9820	4000	3448	575370		+ 1270	
3	Constructing a Zillah Jail at Vizagapatam	20350	10000	4674	118600		- 1400	
4	Constructing a 1 st Class District Road between Karasah Gully and Gausenwakah	8720	8420	2964	825300		- 3120	
5	Dr. Dr. between Karasah Gully & Koppanpintnam	3310	3242	689	942400		- 842	
6	Dr. Dr. a Road from Gausenwakah to Kellimook	8070	4000	1109	1102700		- 1300	
7	Reconstructing a portion of the Kottipatnam ancient	2050	1050	1305	12050		+ 1000	
8	Improving and enlarging the present Submagistrates Cutcherry at Palcondah *	2500	1500	1048	302000		+ 1000	
9	Civil Dispensary at Bimlipatam	3945			1791	1000	+ 1000	

Superintending Engineer's Circuit Office
1st Division
Crisp Dowlaiswaram 24 March 1886.

Mr. Chander
Superintending Engineer
1st Division

F.S.

Statement showing the
present status of the
work proposed for each
of the aforementioned
works to enable the total
amount of funds allo-
cated to be spent in the
current Official year.

PM 106574

Reddick & Hannell
Rd. 255
Prind.

Wilmington, N. C.
 Colburn & Co. Editors
 \$409 of 24th March 1864,
 From the Superintendent
 Engineer to the
 = Navy & Government, Wash.
 D. C.

4 High Level Canal from Ellore to
Sondaloor

134,235	32,200	15,151	24,200	80.00
4,928				
32,478				
27,430				

Superintending Engineer's
Office 1st Division Camp,
Dowlaidwarum 24th March
1864.

Ol. Chamberlayne ^{1st} Colonel R.E.
Superintending Engineer for D.C.

21

et 9/10 P.T.D.
 Proceedings of the Madras Government
 Under date the 4th March 1864
 Referred the following file
 from the Super 1st Div.
 10
 With reference to the order of Govt.
 No. 495 of 19th ultimo, submitted 18th ult.
 two statements shewing how the
 funds already sanctioned for her work
 in the 1st Div. had better be re-allotted to
 enable the Co. Officers to carry out
 the wishes of Govt. expressed in
 para 13 of the above quoted order

H. S. 24 Mar 64 No 2409

With this letter the S. E. I.
 has submitted 2 statements
 containing proposals
 for the re-allotment of
 the funds sanctioned
 for the Vizagapatnam
 and Godavari Dist.
 In Vizagapatnam, Col
 Chambers states that
 Rs 6662 can be spared
 from the allotments
 for the undermentioned

1. Zillah Jail at Vizagapatnam Rs 1400
2. Road between Karach gully
 & Gopaulputnam } Rs 3120
- 3 - Do between do - & Gopaulputnam 842
- 4 - Do from Gangavakal to Bellimothu 1300

6662

Undermined with
 reference in a letter
 No. 495 dated 24th March
 1864, from the Department
 being referred to Govt. to the
 Secretary to Government
 A.M. Madras.

Sent at 12 1/2
 P.M. 19th March 1864.

With reference to the
 present allotment and
 the proposed for work
 of the undermentioned
 works to enable the total
 amount of funds to be
 devoted to be spent in the
 current official year.

27/3/64

The Govt. is not
disposed to divert any
portion of the amount
provided for the Jail
at Vijayapattanam, and
it resolves to request
that the S. E. will use
his best exertions to
ensure the expenditure
during the current year
of the sum of Rs. 1400
mentioned above.

3. The amount ~~which~~
is thus available for
transfer is Rs. 5262, which
will be carried to the
credit of the Reserve.

6. Col. Chambers' appln.
for a grant of Rupees
5730 for the works ^{mentioned below}
~~noted in the margin~~.

Under the circumstances
represented in paras. 3.
& 7, the Govt. is ^{informed}
grants ^{without} ~~without~~ ^{for that}
amount being placed
at the S. E.'s disposal
from the current year
Reserve -

- 1. Sea Custom House at Vijayapattanam - 860
- 2. Salt Pans at Kumbhapattanam - 1270
- 3. Koppakal, Current - 1000
- 4. Sub Magistrate's Quarters at Palanah - 1000
- 5. Dispensary at Kumbhapattanam - 1000

+ Vijayapattanam St.

Sea Custom House at
Vijayapattanam
Salt Pans at Kumbhapattanam

12. 11. 10
5 Col. Chambers
is reminded that
the Govt. ~~has~~ declined
to grant the addl.
funds applied for
in his letter No. 316
of 9. 1. 10.
for the works noted
in the margin ^{simp}
because provision
had been made
for the balance of
the vote in the Budget
for 1864/65, and it
was not ^{advised}
until the receipt
of the letter recorded
above, that the
allotment for the
Sea Custom House
at Vijayapattanam
had been exceeded.
The Supt. Genl. will report
without delay in
what manner he
would propose to
supplement that ~~amount~~ ^{in the Budget for the ensuing year}
portion of the allotment for the
two works ^{marginally}
noted above ^{and for the Dispensary at Kumbhapattanam} which has
now been authorized
from the Reserve -

6. In the Godavari &
Rs. 11435 are proposed to
be deducted from the
works mainly
noted to those mentioned
below. This is an
-direct sanction.
Cocanada Harbour
Light House & - Rs 3435
High Level Canal
from Bellare to Benda
- Rs 8000
Lock Halingulak at
Chinnasapavaram
(Akeed Canal Project) Rs 3435
Raising the Godavari
Ancient. - Rs 8000.

Col Chambers appears
to have misunderstood
para 11 of G.O. No 495 of
19 Feb/64. He has therein
desired to be informed
whether, seeing that the
full amount of the
Estes for the Cocanada
Harbour, Light House
& for the docks &
Calingulak in the
- daptetah Canal, had
been ~~expended~~ already
placed at the S. E. dis-
- posal, it would not be
desirable to transfer
the sums (Rs 3435 & Rs 10000)
set apart for those works
in the Budget for 1864/65
to the Estes for the same
works at Cocanada, the
Estes for which had not
been provided for

therein. In reply the S. E.
states that the transfer
in question would not
be desirable, and that
funds will have to be
provided for the bridge
from the Reserve Fund.
The Govt. regrets that it
does not understand
the Col Chambers objection
to the proposed transfer
and he will accordingly
be requested to state in
what manner the all-
- ment in the Budget for
1864/65 for the work man-
- ginally noted is to be
disposed of, if it is not
devoted to the Este for
the bridge. The all-
- ment for the Cocanada Harbour
for the ensuing year
will have to be retained
to the credit of that work
as the sum sanctioned in
G.O. No 495 of 19 Feb/64
for expenditure thereon
during 1863/64 has been
devoted in these Pro-
- ceedings.

Lock Halingulak in
the Cocanada Canal

To the Deputy Secy to Govt
Contr & Audit of P.W. A
Acctt Genl
W.D.
Dated 5th April.

1
of 1864 Depo
Pro. of Court for the

Pro. of the Court
of the State

Submitting two
Statements containing
proposals for the real
location of the funds
San Antonio for the Vi
zagapal and Godauro
Districts.