

Public Works (1897) Department.

✓ G.O., No. 849 I

DATED 20 September 1897

11/9/97

[Despatch Abstract.]

Nagaripad Amicut. Authorizing the
Examiner of D.A. Accounts to pass the excess
outlay of Rs. 1456 incurred on ~~the~~ ex-
tending and improving the — in Addapah
D.C.

==

90/14
Hid
12/10/97
Hid

Authorizing the Examiner of Public Works Accounts to pass the excess outlay of Rs. 1,456, incurred on extending and improving the — in Cuddapah division.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

From W. B. DEWINTON, Esq., Superintending Engineer, III Circle, to the Chief Engineer for Irrigation (through the Examiner, Public Works Accounts), dated Bellary, 28th July 1897, No. 2588 I.

I have the honour to forward, herewith, a completion report for work done in extending and improving Nagaripad anicut in the Cuddapah division, an estimate for which was sanctioned in G.O., No. 428 I., dated the 20th May 1895, for Rs. 3,400, and request you will be good enough to obtain sanction of Government to the outlay of Rs. 1,456 incurred in excess of the sanctioned amount.

2. This excess is due to—

- (1) Higher rate given for earthwork, as there was great difficulty in getting earth and it had to be brought from a long distance.
- (2) The construction of an apron below retaining wall all along the anicut, instead of only for 65' as provided for in the estimate.
- (3) The construction of a right wing and returns, the estimate having originally provided for neither.
- (4) Expenditure on the following items for which provision was omitted in the sanctioned estimate :—

- (a) Earthwork below water level.
- (b) Baling water.
- (c) New coping stones.
- (d) Other minor items.

3. I inspected the work last year, and ordered the raising of the right wing and returns, and the extension of the apron, because the anicut is subject to very heavy freshes, and I did not consider it safe without these additions.

4. I consider the extra expenditure necessary and unavoidable. The anicut lies across an excellent river, which is oftener in flood than any other in the district, and is a very useful work.

From the Examiner, Public Works Accounts, dated 30th July 1897, No. 2408 D./A.
Forwarded. The outlay has been verified.

No. 177 I.

Submitted to Government. In the circumstances reported, the excess may be passed.

7th August 1897.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

ORDER—No. 849 I., dated 20th September 1897.

The Examiner of Public Works Accounts is authorized to pass the excess outlay of Rs. 1,456, incurred on the work referred to.

2. This sanction is registered as No. 79 I. of 1897-98.

(True Extract.)

Under Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, III Circle.
„ Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

His Excellency the Governor

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

U.P.

Excess outlay of Rs 1456 for improving
& extending Nagripad ariah - Cuddalore

Under date the

Read the following

From the Supp. Engineer, Third Circle, (H.E. No 2588-I, dated 28.7.97)
From the Examiner, P.W. Accts. (H.E. No 2408/A, dated 30.7.97)

No 177-I. 47-8-97

Submitted to Government.
On the circumstances reported,
the excess may be passed.

Issue
W.H.
14.9.97

9/11/97
849/820-9.97

Order thereon.

The Examiner of Public Works
Accounts is authorised to
pass the excess outlay of Rs 1456
incurred on the work referred to.

2. This sanction is reported
as No 79 I. of 1897-98.

To The Chief Engineer for Engrs.
" Supp. Engineer, Third Circle.
" Examiner, P.W. Accts.

41
5/8
97.

W.H.
7.8-97

Sh. Las
4/8/97

A.S.K.
12.9.97
Recd
14/9

22/9/97

Public Works (1897) Department.

CURRENT No. 9301

Order

From The Chief Engr for Irr.

No. 177J

Dated 7-8-97

Received 18-9-97

Enclosures 3 / Completion Report

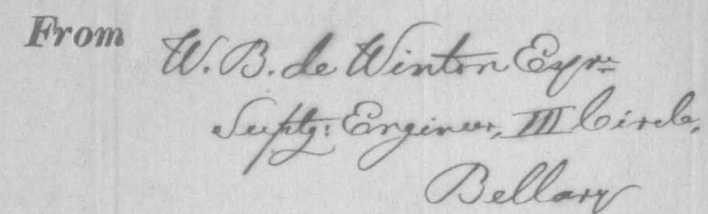
Spare copies

SUBJECT.

383 /
Kafaripad ament - Excess
outlay incurred in the work
improving and extending Cuddapah
District. Recommends that
the - may be passed

16/2 ✓

849



N^o. 2108 of A dated 30 July '97
L. E. J.

No. 2588J

Forwarded. The
outlay has been verified.

W
30.7.97
L.

Dated 28th July 1897

Received 2-8-77

Registered

Enclosures /

Spare copies

H.R. 307

SUBJECT.

Completion Report—
Forwarding—for improving &
extending Nagaripadaniemb
with a request that sanction
of Government may be obtained
for the excess outlay of Rs. 1,456
over the sanctioned estimate.

78.9
JH
518
57

less
28797

Drop deposit for
approval.

4/28/88

Ms A

BACK PAPERS.

FURTHER PAPERS.

No.	Date.
R 421 W 8	29.5.95

No.	Date.
-----	-------

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension & Improvements to Nagaripad ancient.*
 FUND— *Provincial Allocation*
 DEPARTMENTAL HEAD— *Original works*
 SERVICE HEAD—
 MAIN HEAD OF CLASSIFICATION—
 SUB-HEAD OF CLASSIFICATION—
 ARM OF THE SERVICE—
 REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. *5*, for the month of *March 1897*.
 AUTHORITY— *G.O. No 428 D of 20-5-95.* *Supplemental*

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. over-leaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
<i>Original work</i>										
<i>Embankment</i>										
<i>Earthwork forming bank</i>	117.000	3-2	357	114.000	4-8	513	3.000		162	(a)
<i>Planting wild cane</i>	95.00	4-2	12						12	
<i>Tunnel</i>										
<i>Earthwork excavation and refilling and tamping</i>	37.000	5-2	185	33.861	5-2	169	3.139		16	
<i>Concrete in surki mortar</i>	15.00	11-2	165	14.97	11-2	165				
<i>Hammer dressed stone in surki mortar</i>	23.00	16-11	383	22.63	16-11	378	.37		5-2	
<i>Brick in mortar for arch work</i>	5.00	27-8	138	4.61	27-8	127	.39		11	
<i>Slabs 6" thick</i>	22	4-6	8	22	4-6	8				
<i>Slabs 12" thick</i>	9	4-12	7	9	4-12	7				
<i>Pointing with surki mortar</i>	5.43	1-10	9	5.48	1-10	9				
<i>Plastering with 1 coat</i>	5.38	3-11	20	5.38	3-11	20				
<i>Teakwood wright & put up</i>	2.05	4-8	9	2.05	1-2	2			7	
<i>Rough stone revetment & apron</i>	45.00	3-14	174	45.00	3-14	174				
<i>Carried over</i>		Rs.	1461		Rs.	1572		Rs.	-111	
<i>TOTAL</i>										

* Excesses to be entered in red ink; Savings in black ink.

Dated the *189*.

Executive Engineer.

N. B.—When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimates, should accompany the Completion report.

P.S. 1
5301/57

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 58 to 48

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B, or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To

EXPLANATION OF DIFFERENCES.

(a) There was great difficulty in getting earth and a very large lead was necessary and the work was also had to make terms with the owner of some private land for digging pits so an increased rate had to be given to him.

EXAMINER,
P. W. ACCOUNTS.

29 JUL 1897

P. W. D. Form No. 45 A.

Completion report of Original works and Special Repairs.

DIVISION—

NAME OF WORK—

Amount of estimate—Rs.

Expenditure "

Difference

Percentage of excess (if any)—

Date of commencement—

Date of completion—

Forwarded to the Examiner, P. W. Accounts,
for verification, as this Office
No. _____, dated _____ 189 .

Documents accompanying.

Executive Engineer,

Division.

Transmitted to the Superintending Engineer,
Circle, duly verified as
this Office No. _____, dated _____ 189 .

Examiner, P. W. Accounts,

Transmitted to _____
for record as this Office No. _____, dated _____ 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension + Improvements to Nagaripad ancient*
FUND— *Provincial Irrigation.*
DEPARTMENTAL HEAD— *Original works*
SERVICE HEAD—
MAIN HEAD OF CLASSIFICATION—
SUB-HEAD OF CLASSIFICATION—
ARM OF THE SERVICE—
REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. 5, for the month of *March* 1897.
AUTHORITY— *G.O. No 428 D 8/20-5-95.* *Supplemental*

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. overleaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
Brought forward			1461			1572			111	
Teakwood shutter 2'-2"										
2'-9" with flat iron shaft										
9' long 2" wide & 1/2" thick	1 L.S.	40		1 L.S.	25		-	-	15	
Cutting grooves & holding down bolts to complete										
Earthwork below water level				3171	12	39	3171	12	39	(b)
Baling water				L.S.	180		L.S.	180		(c)
Ancient Extension										
Earthwork Excavation	12.000	3-10	43	13.532	7-4	98	1.532		55	
Dismanthling right wing wall	No. 1	L.S.	10	L.S.	10		-	-		
Concrete in surki mortar	23.14	11	255	25.90	11	285	2.76		30	
Hammer dressed stone in surki mortar	25.68	16-11	429	33.57	16	537	7.89		108	
Rough stone work	16.25	3-14	63	141.60	6	850	125.35		787	(d)
Plastering with surki mortar	8.13	3-11	30	8.75	3	26			4	
Lean gravel	7.80	3	23	16.80	2	34	9.00		11	
Pointing with surki mortar	3.58	1-10	6	6.29	1-10	10	2.71		4	
New coping stones				318	27	86	318	27	86	(e)
Carried over										
TOTAL		Rs. 2360			Rs. 3752				Rs. -1392	

* Excesses to be entered in red ink; Savings in black ink.

Dated the _____ 189 .

Executive Engineer.

N. B.—When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimate, should accompany the Completion report.

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 38 to 43.

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B, or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To

EXPLANATION OF DIFFERENCES.

A special rate had to be paid for work of this kind which was not anticipated when the estimate was prepared. No provision for "Baluy" was made in the estimate as at the time it was prepared there seemed no likelihood of its being necessary. Due to wing and humus having been constructed and also to open below retaining wall all along ancient (instead of only 65' in the estimate) as per Superintending Engineer's orders. All the old coping stones could not be recovered so new ones had to be got. + washed away by flood

EXAMINER,
P. W. ACCOUNTS.

P. W. D. Form No. 45 A.

29 JUL 1897

Completion report of Original works and Special Repairs.

DIVISION—

NAME OF WORK—

Amount of estimate—Rs.

Expenditure "

Difference

Percentage of excess (if any)—

Date of commencement—

Date of completion—

Forwarded to the Examiner, P. W. Accounts, for verification, as this Office No. _____, dated _____ 189 .

Documents accompanying.

Executive Engineer,

Division.

Transmitted to the Superintending Engineer, Circle, duly verified as this Office No. _____, dated _____ 189 .

Examiner, P. W. Accounts,

Transmitted to _____ for record as this Office No. _____, dated _____ 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension & Improvements to Nagaripad ancient.*

FUND— *Provincial Irrigation*

DEPARTMENTAL HEAD— *Original works*

SERVICE HEAD—

MAIN HEAD OF CLASSIFICATION—

SUB-HEAD OF CLASSIFICATION—

ARM OF THE SERVICE—

REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. *5*, for the month of *March* 1897.

AUTHORITY—*G.O. No 428 J of 20-5-95.*

Supplemental

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. overleaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
<i>Brought forward</i>			<i>2360</i>			<i>3752</i>			<i>-1392</i>	
<i>Ancient Extension / centd /</i>										
<i>Baluy water</i>				<i>2-5</i>	<i>130</i>		<i>2-5</i>	<i>130</i>		<i>(f)</i>
<i>old coping stones fitted in mortar</i>				<i>2-43</i>	<i>10-2</i>	<i>24</i>	<i>2-43</i>	<i>10-2</i>	<i>24</i>	<i>(g)</i>
<i>Removing & refitting coping stones</i>				<i>1-03</i>	<i>8-4</i>	<i>8</i>	<i>1-03</i>	<i>8-4</i>	<i>8</i>	<i>h.</i>
<i>Contingencies 5%</i>			<i>120</i>							
<i>Maistry at Rs 20 for 4 months</i>			<i>80</i>							
						<i>93</i>			<i>117</i>	
<i>Carries over</i>			<i>Rs. 2560</i>			<i>Rs. 3997</i>			<i>Rs. -1437</i>	
TOTAL										

* Excesses to be entered in red ink; Savings in black ink.

Dated the _____ 189 .

Executive Engineer.

N. B.—When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimates, should accompany the Completion report.

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 58 to 43.

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B. or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To

EXPLANATION OF DIFFERENCES.

- f) Required for putting in the foundation of the Retaining wall. - see remark c.
- g) This did not seem to be necessary when the Estimate was prepared.
- h) Due to Superintending Engineer having ordered the raising of wing and returns.

P. W. D. Form No. 45 A.

EXAMINER'S
P. W. ACCOUNTS.
29 JUL 1897
Completion report of Original works
and Special Repairs.
DIVISION—
NAME OF WORK—
FOR IRRIGATION.
2-JUL-1897

Amount of estimate—Rs.

Expenditure „

Difference

Percentage of excess (if any)—

Date of commencement—

Date of completion—

Forwarded to the Examiner, P. W. Accounts,
for verification, as this Office
No. _____, dated _____ 189 .

Documents accompanying.

Executive Engineer,

Division.

Transmitted to the Superintending Engineer,
Circle, duly verified as
this Office No. _____, dated _____ 189 .

Examiner, P. W. Accounts,

Transmitted to
for record as this Office No. _____, dated _____ 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension and Improvement to hafirabad amlat*
FUND— *Provincial Irrigation*
DEPARTMENTAL HEAD— *Original works*
SERVICE HEAD—
MAIN HEAD OF CLASSIFICATION—
SUB-HEAD OF CLASSIFICATION—
ARM OF THE SERVICE—
REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. 5, for the month of *March 1897*.
AUTHORITY— *G.O. No. 429 I of 20-5-95* *Supplemental*

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. over-leaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
<i>Brought forward</i>			2560			3997			-1437	
<i>Rest House.</i>										
<i>Earthwork Excavating foundation</i>	0.656	2-8	2	0.664	2-8	2	-	-	-	
<i>Concrete stone in mortar</i>	4.97	8-0	40	4.98	8	40	-	-	-	
<i>Burnt brick in mortar for foundation</i>	4.68	12-0	56	5.06	12-0	61	.38		5	
<i>Burnt brick in mud for superstructure</i>	12.02	8-0	96	11.24	8-0	90	.78		6	
<i>Lime stone 4" thick</i>	35	4-4	9	35	4-4	9	-	-	-	
<i>Plastering with mortar 2 coats whitewashing 2 coats</i>	25.82	3-0	77	23.15	3-0	70	1.67		7	
<i>Flooring with concrete 6" thick + plastering 2 coats with chunam</i>	4.36	7-8	33	4.36	7-8	33	-	-	-	
<i>Carries over</i>			Rs. 2873			Rs. 4302			Rs. -1429	
<i>TOTAL</i>										

* Excesses to be entered in red ink; Savings in black ink.

Dated the _____ 189 .

Executive Engineer.

N. B.—When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimates, should accompany the Completion report.

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 38 to 43.

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B. or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To

EXPLANATION OF DIFFERENCES.

EXAMINER,
P. W. ACCOUNTS.

29 JUL 1897

P. W. D. Form No. 45 A.

Completion report of Original works and Special Repairs.

DIVISION—

NAME OF WORK—

Amount of estimate—Rs.

Expenditure "

Difference

Percentage of excess (if any)—

Date of commencement—

Date of completion—

Forwarded to the Examiner, P. W. Accounts,
for verification, as this Office
No. _____, dated _____ 189 .

Documents accompanying.

Executive Engineer,

Division.

Transmitted to the Superintending Engineer,
Circle, duly verified as
this Office No. _____, dated _____ 189 .

Examiner, P. W. Accounts,

Transmitted to _____
for record as this Office No. _____, dated
_____ 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension & Improvements to Nagaripad ancient*

FUND— *Provincial Irrigation*

DEPARTMENTAL HEAD— *Original works*

SERVICE HEAD—

MAIN HEAD OF CLASSIFICATION—

SUB-HEAD OF CLASSIFICATION—

ARM OF THE SERVICE—

REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. *8*, for the month of *March* 189*7*.

AUTHORITY—*G.O. No. 428 Jd/20-5-95*

Supplemental

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. over-leaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
<i>Brought forward</i>			<i>2873</i>			<i>4302</i>			<i>-1429</i>	
<i>Shatching with bamboo</i>										
<i>reapers & mats</i>	<i>9.67</i>	<i>5--</i>	<i>48</i>	<i>9.67</i>	<i>5--</i>	<i>48</i>				
<i>Jungle wood wrought and put up -</i>	<i>42.10</i>	<i>2--</i>	<i>84</i>	<i>50.26</i>	<i>2--</i>	<i>101</i>	<i>8.16</i>		<i>17</i>	
<i>Mango wood</i>										
<i>doors and windows</i>	<i>136</i>	<i>46--</i>	<i>51</i>	<i>140</i>	<i>46--</i>	<i>52</i>	<i>1</i>		<i>1</i>	
<i>Filling in basement</i>	<i>0.654</i>	<i>2--</i>	<i>1</i>	<i>1254</i>	<i>2--</i>	<i>3</i>	<i>-600</i>		<i>2</i>	
<i>Tarring roof timber</i>										
<i>2 coats -</i>	<i>L. 5</i>		<i>7</i>	<i>L 5</i>		<i>7</i>				
<i>Wood oiling doors & windows</i>	<i>L. 5</i>		<i>5</i>	<i>L. 5</i>		<i>5</i>				
<i>Servants huts</i>										
<i>Earthwork Excavating</i>										
<i>foundations -</i>	<i>0.239</i>	<i>28--</i>	<i>1</i>	<i>0.230</i>	<i>28--</i>	<i>1</i>				
<i>Brown brick in</i>										
<i>hind for superstructure</i>	<i>8.53</i>	<i>8--</i>	<i>68</i>	<i>9.32</i>	<i>8--</i>	<i>75</i>	<i>-79</i>		<i>7</i>	
<i>Light stone 4" thick</i>	<i>18</i>	<i>4--</i>	<i>5</i>	<i>18</i>	<i>4--</i>	<i>4</i>			<i>1</i>	
<i>Jungle wood wrought and put up -</i>	<i>4.46</i>	<i>2--</i>	<i>9</i>	<i>4.46</i>	<i>2--</i>	<i>9</i>				
<i>Carried over</i>			<i>Rs. 3152</i>			<i>Rs. 4607</i>			<i>Rs. -1455</i>	
TOTAL ...										

* Excesses to be entered in red ink; Savings in black ink.

Dated the _____ 189 .

Executive Engineer.

N. B —When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimates, should accompany the Completion report.

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 38 to 43.

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B, or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To

EXPLANATION OF DIFFERENCES.

(i) Due to wooden verandah posts having been omitted in the Estimate.

EXAMINER,
P. W. ACCOUNTS.
29 JUL 1897
No.

P. W. D. Form No. 45 A.

Completion report of Original works and Special Repairs.

DIVISION—

NAME OF WORK—

Amount of estimate—Rs.

Expenditure „

Difference

Percentage of excess (if any)—

Date of commencement—

Date of completion—

Forwarded to the Examiner, P. W. Accounts,
for verification, as this Office
No., dated 189 .

Documents accompanying.

Executive Engineer,
Division.

Transmitted to the Superintending Engineer,
Circle, duly verified as
this Office No., dated 189 .

Examiner, P. W. Accounts,

Transmitted to
for record as this Office No., dated 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

P. W. D. Form No. 45 A.

NAME OF WORK— *Extension & Improvement to Nagaripad ariant.*
FUND— *Provincial Irrigation*
DEPARTMENTAL HEAD— *Original works*
SERVICE HEAD—
MAIN HEAD OF CLASSIFICATION—
SUB-HEAD OF CLASSIFICATION—
ARM OF THE SERVICE—
REFERENCE TO LAST SCHEDULE DOCKET SUBMITTED—No. 5, for the month of *March 1897.*
AUTHORITY— *G.O No 429 J of 20-5-95* *Supplemental*

Sub-heads of estimate.	AS ESTIMATED.			AS EXECUTED.			DIFFERENCES.*			Reference to paras. overleaf explaining differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.	
<i>Brought forward</i>		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
<i>Plastering with mud</i>										
<i>condemning whitewashing</i>										
<i>2 coats -</i>	11.41	2-8	6	11.41	2-8	6	-	-	-	
<i>Doors & windows</i>				48	2-6	18	48	2-6	18	(j)
<i>St. boarding with gravel</i>										
<i>6" thick</i>	0.80	2-	2	0.80	2-	2	-	-	-	
<i>Jungle wood rafters</i>										
<i>and bamboo rafters</i>	4.48	7-8	34	4.48	7-8	34	-	-	-	
<i>Stable</i>										
<i>Earthwork Excava-</i>										
<i>-ting foundation</i>	0.263	2-8	1	0.263	2-8	1	-	-	-	
<i>Brick in mud</i>										
<i>for superstructure</i>	9.52	8-	76	9.52	8-	76	-	-	-	
<i>Jungle wood</i>										
<i>wrought and</i>	8.50	2-	17	8.50	2-	17	-	-	-	
<i>put up.</i>										
<i>Carried over</i>			Rs. 3288			Rs. 4761			Rs. -1473	
TOTAL										

* Excesses to be entered in red ink; Savings in black ink.

Dated the 189 .

N. B.—When any considerable deviations from the original design have occurred, the report, specification, drawings and details of the measurement of the work actually done, in the same form as the estimates, should accompany the Completion report.

Executive Engineer.

Supg. Engr. 3rd Class

NOTES.

Reference to P. W. D. Code.

Chapter III, para. 80; and Chapter IX, paras. 38 to 43.

1. This form should be submitted to the Examiner with the accounts of the month in which the work is reported to be completed. It is only intended to be used for works, the outlay on which is recorded by sub-heads or items of work and which have exceeded the sanctioned estimate by more than 5 per cent.

2. When work has been executed for the Civil or Military department, the countersignature of the Civil or Military authority concerned should be obtained to the form of Certificate (Form No. 45B. or 45D.), and the Certificate should be attached to the Completion report.

3. The entries in the Completion report must accord with the closing entries in the Register of Works, and the last Schedule docket submitted to the Examiner.

4. In the case of contribution works, proposal should be submitted as to the disposal of the unexpended balance, if any.

Names of Engineers and Subordinates by whom the work was supervised, giving the dates of their several incumbencies, i.e., the dates of taking and making overcharge, in connection therewith.

NAMES.	Period of incumbency.	
	From	To
Mr A. Nilakanta Sastriar sub-Engineer	August 1895	March 1897

EXPLANATION OF DIFFERENCES.

EXAMINER,
P. W. ACCOUNTS.
29 JUL. 1897
No.

P. W. D. Form No. 45 A.

Completion report of Original works and Special Repairs.

DIVISION— *Cuddapah.*

NAME OF WORK— *Extension and improvement to Nagaripad ancient.*

Amount of estimate—Rs. *3400*

Expenditure *4400* " *4856*

Difference *1456*

Percentage of excess (if any)— *43%*

Date of commencement— *August 1895*

Date of completion— *March 97*

Forwarded to the Examiner, P. W. Accounts, for verification, as this Office No., dated 189 .

Documents accompanying.

Executive Engineer,
Division.

Transmitted to the Superintending Engineer, Circle, duly verified as this Office No., dated 189 .

Examiner, P. W. Accounts,

Transmitted to for record as this Office No., dated 189 .

Superintending Engineer.

* Here note "Completion certificate" granted by the Civil or Military authority concerned, report, specification, drawing and detail of quantities, when necessary.

No. 20889

Superintending Engineer's Office,

3RD CIRCLE.

Bellary *28th July* 1897.

FROM

W. B. de Winter Esq.,

SUPERINTENDING ENGINEER,

IIIRD CIRCLE,

BELLARY.

To

THE *Chief Engineer*
for Irrigation
Madras

Sir,

Through

The Examiner,

Public Works Accounts,
Madras.

Sir,

I have the honour to forward herewith a completion Report for work done in extending and improving Nagaripad ancient in the Cuddapah division, an estimate for which was sanctioned in G. O. No. 4289 dated the 20 May 1895 for Rs 3400/ and request you will be good enough to obtain sanction of Government to the outlay of Rs 1456/ incurred in excess of the sanctioned amount.

2. This excess is due to

(1) Higher rate given for earthwork

as

0063
9301/97

as there was great difficulty in getting earth and it had to be brought from a long distance.

(2) the construction of an apron below retaining wall all along the ancient, instead of only for 65' as provided for in the estimate.

(3) the construction of a right wing and returns, the estimate having originally provided for neither.

(4). Expenditure on the following items for which provision was omitted in the sanctioned estimate.

- (a) Earthwork below water level.
- (b) Paving water.
- (c) New coping stones.
- (d) Other minor items.

3. I inspected the work last year, and ordered the raising of the right wing and returns, and the extension of the apron, because, the ancient is subject to very heavy freshes, and I did not consider it safe without these additions.

4. I consider the extra expenditure necessary

necessary and unavoidable. The ancient lies across an excellent river, which is often in flood than any other in the district, and is a very useful work.

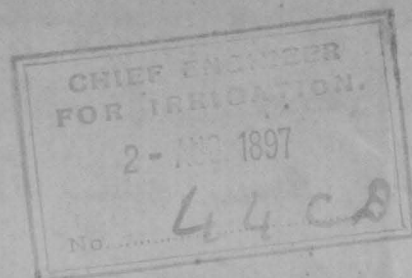
I have the honour to be,
Sir,

Your most obedient servant.

J. H. Hinton
Supt. Engineer, III Circle.

24.7.97.

24/7



From

The Superintending Engineer, ●●
IIIrd Circle,
Bellary.

To

The _____

Dated

Received

} _____ 189 .

Enclosures,

No.

Subject.

Reg. 2
5301/87