

R. No 838 W of 28 March 81.

J. W. C. No. 2307
J. W. C. April

FROM THE EXAMINER P. W. ACCOUNTS,

MADRAS,

TO THE SECRETARY TO GOVERNMENT,

PUBLIC WORKS DEPARTMENT.

B
No 1057 W of 23 April 81
Recorded.

Cy

Att

24/4/81

NO. 157W

DATED 13th APRIL 1881.

RECD. 14th

ENCLOSURES, 5.

FORWARDING STATEMENTS SHEWING
COMPARISON OF EXPENDITURE TO END
OF FEBRUARY 1881 WITH SANCTIONED
ESTIMATE OF THE MADRAS HARBOR WORKS
WITH REMARK THAT THE COLUMN 'AS
EXECUTED' HAS NOT BEEN CHECKED.

Sent to city 16-4-81.
Returned 23-6-81.

with order

N. 1057W

FROM THE EXAMINER P.W. ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVERNMENT,

PUBLIC WORKS DEPARTMENT.

NO 15 W.

MADRAS, 13th APRIL 1881.

SIR,

I HAVE THE HONOR TO FORWARD HERewith A STATEMENT WITH 4 ENCLOSURES SHEWING 'COMPARISON OF EXPENDITURE TO END OF FEBRUARY 1881 WITH SANCTIONED REVISED ESTIMATE' FOR THE MADRAS HARBOR WORKS, WITH THE REMARK THAT THE DETAILS OF THE COLUMN 'AS EXECUTED' HAVE NOT BEEN CHECKED OWING TO THE FIGURES SHEWN THEREIN BEING COMPARED WITH THE REVISED ESTIMATE, WHILE THOSE IN THE ACCOUNTS FOR FEBRUARY HAVE BEEN COMPARED WITH THE ORIGINAL.

2. THE AGGREGATE OF THE ITEMS HOWEVER AGREES WITH THAT ENTERED IN THE ACCOUNTS FOR FEBRUARY 1881.

I HAVE THE HONOR TO BE,

SIR,

YOUR MOST OBEDIENT SERVANT.

D. P. Lindsay

IN CHARGE EXAMINER P.W. ACCOUNTS OFFICE.



Mr. 2300/21.

Comparison of Expenditure to date with sanctioned Estimate, February 28, 1881.

No and Description of Subhead as per Estimate and Register of Works	As per Estimate				As executed		Arrears not paid at date in	
	Quantity Rate per				Estimated Actual Rate of Quantity actual	During Up to date in Total	Actual cost	cluded
	2	3	4	5	6	7	8	9
<u>Preliminary Works</u>								
1 Marine Surveys				6408			6408 22	
2 Rails from England				138699			138698 11	
3 Sleepers				39402			39402 7 5	
4 Formation &c				69020			69020 1	
5 Block Ground / Original				15032			15031 5	
6 North Pier				9958			9957 3	8306 - 11 - 2
7 Buildings				65451			65450 16	63484 - 6 - 6
<u>North Pier</u>								
Rubble Stone in surf Bank & Base	489910	2.00	low	979820	188468		1667. 947580 11 9	2849 67
Concrete Blocks	105863	8.90	C. ga.	942181	94399		8831 11 9 84590. -	9673. -
Sitting Blocks	105863	1.90	"	201140	94399		468. 8 178329 2 7	3517 2 11 174841 - 15 - 8
<u>South Pier</u>								
Rubble Stone in surf Bank & Base	444910	2.00	low	889820	389542		3708 1 7 752389 2 -	488324 8 7 X
Concrete Blocks	104631	8.90	C. ga.	931216	85777		5632 7. 768339. -	8789. - X
Sitting Blocks	104631	1.90	"	198799	83777		4683 3 15179 2 9	4131 7 - X 147044 - 11 - 9
<u>Light houses (site & design)</u>				20000				
<u>Tools and Plant</u>								
Locomotive Engines				53171			53171 3 8	
Rolling Stock				26666			26667 15. -	
Floating Plant				146285			146286 8 9	
Expenses of Hopper Barges				41004			41004. - X	
Grants, Machinery &c				286388			286387 12 6	242124 - 16 - 2
General Tools as per Schedule No 1				46858			39071 19 21. 8	38860 - 1 - 1
Office Furniture				4029			4029 14 9	
Contingencies as per Schedule No 2		3 per cent.		178806			1367 1 143976 10	581 2 5 X 16767 - 6 - 9
Establishment as per Schedule No 3		7 per cent		357612			4708 11 9 304720 4 9	
Materials at site of works								
Concrete Blocks							12665 12. -	1390. 4. X
Advances to work people								
Manufacture								
Other Stores as per Schedule No 4							178399 6 5	1616 12 7 X
Total of Estimate & Value of work done				5745165			5334639 9	81614 2 1
<u>Moortings</u>								
Deduct arrears due	200000			200000	Under provision in England		5334639 9	81614 2 1
Total outlay to date by Books							81614 2 1	
Deduct outlay found of last year							525282 7 8	
Total outlay of current year.							344893 4 10	
							1787369 2 10	

A. H. Morrison
 Superintendent
 Madras Harbor Works

Schedule No. 1

General Tools

Total cost to end of January 1881 _____ 38860 11

February 1881

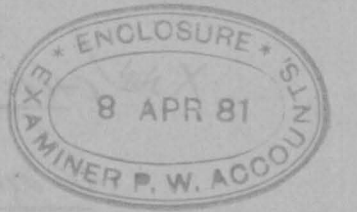
Nil.

38860 11

P. R. 2300
2/81

7th April 1881.

J. H. Morrison.
Superintendent
Madras Harbour Works.



Schedule N° 2

Contingencies

	Month of February	Total	amount paid at date, included in Total
Expenses of setting memorial stone by H. R. to the Prince of Wales in November 1875	" "	8654 1 7	" "
Protective Works along shore	836 11 11	83224 9 3	135 3 6
Intercepting drain Fort to No. 10 drain	" "	10028 7 2	" "
" " " " to outlet	76 2 3	23253 15 8	25 14 "
Purchase of Mr. Sadler's land	" "	1400 - -	" "
On account of law charges in re barque "James Aiken"	" "	690 9 4	" "
Conservancy	22 7 8	1743 5 8	42 1
Police and Guards	98 14 6	3454 2 9	96 9 -
Temporary Office assistance	10 3 1	870 3 4	31 - -
Purchase of Office Stationery	21 8 3	316 1 6	24 14 -
Lighting in Office and Titan	30 2 -	1356 6 10	16 8 -
Temporary Store Establishment	26 11 -	1558 9 4	23 15 -
Travelling Allowances	4 6 -	435 3 3	5 1 -
Medical	" "	720 6 7	" "
General Sundries	88 6 5	4610 8 2	176 - 11
Advertisement charges	" "	435 11 6	" "
Photographs	99 - -	1992 - -	" "
Office Sundries	1 14 -	1558 15 1	4 - -
Theft	" "	50 - -	" "
Municipal tax for sheds	" "	100 13 5	" "

Total 1316 7 1 146446 2 5 581 2 5

P.W. 2380 / A.

7th April 1881.

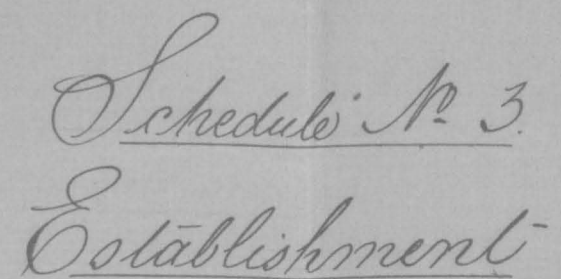
J. H. Moragath.
Superintendent
in Harbour Works



Col. [illegible]

[Faint, mostly illegible handwritten text, possibly a list or report, covering the right page of the document.]

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7th April 1881.

Superintendent.
Madras Harbor Works.

ENCLOSURE
8 APR 81
EXAMINER P. W. ACCO



Schedule of Stores No. 4

	Month of February	Total	Amounts not paid at date included in total.
Small Stores		2841 9 8	
Building Materials		66 2 7	
English Cement		98095 8 8	
Indian do		3889 6 8	
Timber		10590 14 7	
Metals		18693 11 10	
Fuel		25253 8 3	
Painters' Stores		2593 3 .	
House Fittings		5 12 .	
Cordage		3914 4 5	
Miscellaneous		4438 8 2	
Spare Gear for Machinery		6400 . .	
		176782 9 10	

7th April 1881.

A. H. Harrowood.
Superintendent
Madras Harbour Works.

P.W. 2380 / 5/81.

Accompaniment to G.O. No. 2,825 W., dated 7th December 1880.

STATEMENT showing the dates of submission for six months of Public Works Officers' Accounts to the Office of the Examiner.

Divisions.	Months to which the Accounts relate.						Number of occasions on which Accounts have been late.	Average number of Days.	Remarks.
	May.	June.	July.	August.	September.	October.			
	Dates of submission.								
Architect ..	10th June...	10th July ...	9th Aug. .	11th Sept. .	11th Oct. ...	15th Nov. ..	...	...	The 20th of the
Buckingham Canal	25th " ..	20th " "	23rd " "	28th " "	23rd " "	" "	5	4	month following
Chingleput ..	23rd " ..	21st " "	21st " "	22nd " "	21st " "	" "	6	2	that to which the
Coimbatore ..	19th " "	14th " "	21st " "	21st " "	20th " "	19th Nov. .	2	1	Accounts relate
Cuddapah ..	2nd July...	22nd " "	21st " "	1st Oct. ...	25th " "	" "	6	6	is the date on
Dowlashweram Workshops	23rd June...	24th " "	25th " "	24th Sept. .	25th " "	" "	6	4	which they are
Godavari Eastern Delta...	28th " "	24th " "	30th " "	23rd " "	25th " "	" "	6	6	due.
Western "	25th " "	2nd Augt. .	25th " "	30th " "	27th " "	" "	6	8	
Kistna Eastern	28th " "	31st July ...	25th " "	27th " "	28th " "	" "	6	8	
Western "	23rd " "	21st " "	23rd " "	22nd " "	23rd " "	" "	6	2	
Madras Harbour Works	23rd " "	27th " "	23rd " "	24th " "	20th " "	" "	5	4	
Nagapatam ..	12th " "	20th " "	21st " "	20th " "	25th " "	" "	3	3	
Nellore ..	21st " "	21st " "	23rd " "	21st " "	22nd " "	" "	6	1	
North Arcot ..	12th " "	16th " "	23rd " "	24th " "	21st " "	20th Nov. ..	3	3	
Presidency ..	19th " "	21st " "	23rd " "	24th " "	22nd " "	" "	4	2	
Stores	21st " "	20th " "	21st " "	18th " "	21st " "	19th " "	3	1	
"	19th " "	20th " "	21st " "	20th " "	16th " "	20th " "	1	1	
Workshops	1st July ...	21st " "	23rd " "	28th " "	2nd Nov. ...	" "	6	6	
Salem ...	21st June...	19th " "	21st " "	20th " "	20th Oct. .	20th Nov. .	2	1	
South Arcot ..	23rd " "	20th " "	31st " "	24th " "	22nd " "	" "	5	4	
Tanjore ...	10th July ...	24th " "	21st " "	27th " "	26th " "	" "	6	6	
Tinnevely ..	21st June...	26th " "	23rd " "	27th " "	28th " "	" "	6	3	
Trichinopoly ..	16th " "	14th " "	12th " "	14th " "	16th " "	10th Nov. .	...	...	
Vizagapatam ..	5th July ...	22nd " "	26th " "	24th " "	3rd " "	" "	...	6	
West Coast ..	...	...	...	...	...	...	...	...	

7th December 1880.

Major, R.E.,
Under Secy. to Govt., P.W.D.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

7th December 1880, No. 2,825 W.

General.
Account.

Read the following paper:—

No. 35. From Major D. H. TRAIL, R.E., Officiating Examiner, Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 24th November 1880, No. 154 W.

In forwarding the accompanying report of the dates on which the accounts are received, I have the honor to bring to your special notice that from sixteen divisions out of twenty-four the accounts have been received in this office after time. I request the favor of your issuing such instructions to the Executive Engineers as will ensure the receipt of the accounts in this office on the 20th of the month succeeding that to which they refer.

No. 36. ORDER THEREON, 7th December 1880, No. 2,825 W.

It appears from the statement attached to this order that of the twenty-four separate sets of accounts which have to be submitted to the Examiner only two (those of the Consulting Architect and Vizagapatam) are habitually punctual, and three others (those of the Presidency Workshops, Coimbatore, and South Arcot) have not been late oftener than twice in six months.

2. The remaining nineteen have been late from three to six times, the twelve named in the margin having been invariably late. The worst cases appear to be the West Coast, Cuddapah, Salem, Kistna Eastern and the two Godavari Divisions, which are on an average six to eight days behind time.

Chingleput.
Cuddapah.
Dowlaiswaram Workshops.
Godavari Eastern Delta.
" Western "
Kistna Eastern "
" Western "
Nellore.
Salem.
Tinnevely.
Trichinopoly.
West Coast.

3. The Superintending Engineers and Superintendents of Works concerned will report fully upon the causes which lead to delay, with special reference to the twelve divisions named in the margin of the last paragraph, and the steps which

they propose to take to secure the more punctual submission of the accounts in future.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To Superintendents of Works.
" Consulting Architect.
" Superintendent, Madras Harbour Works.
" General Superintendent, Public Works Stores.
" Examiner, Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of {1880} Madras.
PUBLIC WORKS.

To

SUPERINTENDING ENGINEERS,
&c., &c., &c.

Dated December, 7th.

Issued

Recd.

Encl.

G. O., 7th December 1880, No. 2,825 W.

DECEMBER.
Nos. 35-36.

Submission of Public Works Officers' Accounts to the Office of the Examiner.—
Superintending Engineers and Superintendents of Works concerned to report fully upon the causes which lead to delay in the —, and the steps they propose to take to secure the more punctual submission of the accounts in future.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

12th January 1881, No. 70 W.

General.
Account.

Read the following paper :—
No. 77.

No. 17-c A.B.

DATES of Receipts of Divisional Accounts in the Examiner's Office.

DATES of Receipts of Divisional Accounts in the YEAR 1880.					ACCOUNTS FOR				
Divisions.					Days post from Madras.	October 1880.		November 1880.	
						Received			
						After		Before	
						Due date.			
					November 1880.	December 1880.			
Architect	...	...	...	...	2	...	...	...	20th
Buckingham Canal	...	...	...	...	1	22nd	...	...	...
Chingleput	...	...	...	...	1	22nd	...	...	...
Coimbatore	...	...	...	...	1	26th	...	...	...
Cuddapah	...	...	...	...	5	...	6th	...	...
Dowlaiswaram Workshops	...	...	...	...	5	...	6th	...	...
Godavari, Eastern Delta	...	...	...	...	5	24th	...	...	...
Do., Western do.	...	...	...	...	4	...	3rd	...	...
Kistna, Eastern do.	...	...	...	...	4	22nd	...	...	17th
Do., Western do.	...	...	...	...	1	22nd	...	...	...
Madras Harbour Works	...	...	...	...	2	22nd	...	...	...
Negapatam	...	...	...	...	2	25th	...	...	20th
Nellore	...	...	...	...	2	...	...	...	...
North Arcot	...	...	...	...	1	...	...	...	20th
Presidency	...	...	...	...	1	...	...	...	20th
Do. Stores	...	...	...	...	1	30th	...	...	...
Do. Workshop	...	...	...	...	1	...	...	...	20th
Salem	...	...	...	...	3	...	...	...	...
South Arcot	...	...	...	...	1	22nd	...	...	...
Tanjore	...	...	...	...	3	...	1st	...	...
Tinnevely	...	...	...	...	1	29th	...	...	...
Trichinopoly	...	...	...	...	6	...	...	...	14th
Vizagapatam	...	...	...	...	4	25th	...	...	...
West Coast	...	...	...	...					

MADRAS,
21st December 1880.
(Signed) D. H. TRAIL, Major, R.E.,
Offg. Examiner, P. W. Accounts, Madras.
To the Secretary to Government, Public Works Department,
whose attention is directed to the very unsatisfactory number of Accounts still due.

Abstract for November 1880.
Number received by due date ... 7
Number due ... 17
Total No. of Divisions ... 24

No. 78.

ORDER THEREON, 12th January 1881, No. 70 W.

COMMUNICATED to the officers concerned in continuation of G.O., No. 2,825 W., dated 7th December 1880, for explanation of the causes of delay.

2. Of the twenty-four divisions shown in the statement, the seventeen named below have submitted their accounts after "due date:"—

Architect.	Negapatam.
Chingleput.	Nellore.
Coimbatore.	Presidency.
Cuddapah.	Salem.
Dowlaiswaram Workshops.	Tanjore.
Godavari, Eastern Delta.	Tinnevelly.
Do., Western do.	Trichinopoly.
Kistna, Eastern do.	West Coast.
Do., Western do.	

3. Many of these divisions are among those specially noticed in the orders of the 7th December 1880, quoted above.

4. The matter will receive the careful attention of the Superintending Engineers and Superintendents of Works concerned, and a full report will be made of the circumstances of the delay which, as already pointed out, seems to be "invariable."

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To Superintendents of Works.
To the Examiner of Public Works Accounts.
" Consulting Architect.
" Superintendent of Madras Harbour Works.
" General Superintendent of Public Works Stores.

Exd. S. T. Austin.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of (1881) Madras.
PUBLIC WORKS.

To

SUPERINTENDING ENGINEERS,

&c. &c., &c.

Dated January, 12th.

Issued

Recd.

Encl.

G. O., 12th January 1881, No. 70 W.

JANUARY.

Nos. 77-78.

Statement of dates of receipts of Divisional Accounts in the office of the Examiner, Public Works Accounts.—The — communicated with remarks to the officers concerned for explanation of the causes of delay in the submission of the Divisional Accounts.