

853 W 28.3 84
D. 748 W 19-3-84

referred to the April 1884

Recorded.

The statements need
not be submitted in
future; it being under-
stood that information
in regard to expendi-
ture can be obtained
from the *Cy*
Examiner's
E. L. M.
office, when needed.

W
11-4 84

4 W.

DATED 5th APRIL 1884.

RECD.

1884
10/10/84

ENCLOSURES 5.

1884
The Ex. P. W. Accts

STATEMENT OF OUTLAY ON THE
MADRAS HARBOR WORKS TO END OF
FEBRUARY 1884-----FORWARDS-----

P.S. 1/4. 22/4/84
6.2/4/84 Retd 1/5/84

Walter Wood
Entered into Receipt Book

No. 4 W.

From

THE EXAMINER,
PUBLIC WORKS ACCOUNTS,
MADRAS,

To

THE SECRETARY TO GOVERNMENT,
PUBLIC WORKS DEPARTMENT.

Madras, 5th APRIL

1884

SIR,

I HAVE THE HONOR TO FORWARD HERewith IN ORIGINAL
DULY VERIFIED (WITH 4 ACCOMPANIMENTS) THE STATEMENTS OF
OUTLAY ON THE MADRAS HARBOR WORKS TO THE END OF FEBRUARY
1884, AS COMPARED WITH THE SANCTIONED ESTIMATE.

2. WITH REFERENCE TO G.O. NO. 852 W. DATED 28TH. MARCH
1884, I BEG TO ENQUIRE WHETHER THE FUTURE SUBMISSION OF
THE STATEMENT TO YOU IS NECESSARY, AS IF NOT, I PROPOSE
SENDING IT TO THE ACCOUNTANT GENERAL MADRAS, IN SUPPORT OF
THE OUTLAY TRANSFERRED TO HIM MONTHLY.

I HAVE THE HONOR TO BE,

SIR,

YOUR MOST OBEISANT SERVANT.

D. P. Curran

EXAMINER P.W. ACCOUNTS.



P.W. E. 2
2094/84

cdh
6/11

Schedule of Stores No. 4.

	Month of February 1884.	Total	Amount not paid at date included in total.
Small Stores	" " "	2137 8 2	" " "
Building Materials	" " "	38 3 9	" " "
English Portland Cement	" " "	21194 4 7	✓ " "
Indian do do	" " "	10675 12 8	" " "
Timber	" " "	6250 6 4	✓ " "
Metals	" " "	19207 4	✓ " "
Fuel	" " "	13899 14 5	✓ " "
Painters Stores	" " "	1283 10 3	✓ " "
House Fittings	" " "	5 4	✓ " "
Miscellaneous	" " "	10597 15 11	79 13 " }
Spare gear for Machinery	" " "	6504 1 3	" " }
Total as per Statement	" " "	91794 5 4	79 13 "

Madras
24th March
1884

J. H. Morrison
Superintendent M & Works.
24/3

1879
P. W. S. S. 1884
3094/84

Schedule No 3

Establishment

	Month of February 1884.	Total	Arrears not paid at date included in total.	to etc.
Salaries	3939 11 3	446 117 14 8	.	.
Office Contingencies	6 12 .	6233 13 1	.	.
Travelling Allowances	80 . .	44,903 2 .	.	.
Medical	" " "	359 15 8	.	.
Assistance in Surveys	" " "	519 11 11	.	.
Total, as per Statement	4025 7 3	502734 9 4	.	.



J. W. E. 4
2094/84

Madras
24th March
1884

A. H. Mowbray
Superintendent M & Works
24/3

24/3

Schedule No 2. Contingencies.

	Months of February/01	Total	Amounts not paid at date included in Total
Expenses of setting memorial stone by H. R. H. Prince of Wales in Nov/00	" " "	8654 1 7	" " "
Purchase of Land on account of encroachment of Sea North of S. 100	-290 14 9	206 695 " 11	254 " 2
Compensation paid for Sea encroachment	" " "	521 81 9 2	" " "
Protective Works along shore	53 11 5	208 253 2 3	10 15 2
do Repairs of Sea Damage	" " "	5221 7 3	" " "
Intercepting Sewers Fort to No 10 drain	" " "	10 028 7 2	" " "
do do No 10 drain to outlet	" " "	24 284 15 2	" " "
Extension seaward of the Southern main drain near the Fort	" " "	16013 6 7	" " "
On account of Law charges in Bangor James & S. 100	" " "	690 9 4	" " "
Groynes by Fort out fall	" " "	138 3 6	" " "
Conservancy	19 6 10	2948 " 2	9 4 7
Police and Guards	25 6 "	6692 7 8	13 2 "
Temporary Office Sundries	" " "	854 15 4	" " "
Purchase of Office Stationery	" 9 "	517 13 9	4 " "
Lighting in Office and Titan	1 8 4	1493 8 6	" 3 "
Temporary Store Establishment	19 8 6	2326 2 "	6 14 9
Travelling Allowances	3 " "	639 9 1	" " "
Medical	" " "	744 12 7	" " "
General Sundries	65 5 10	15308 6 8	5 2 6
Advertisement charges	" " "	435 11 6	" " "
Photographs	" " "	2495 " "	" " "
Office Sundries	22 12 "	2509 3 4	25 " "
Theft	" " "	50 " "	" " "
Municipal Tax for sheds	" " "	100 13 5	" " "
Total	-79 10 10	569277 6 11	328 10 2
Depreciation of Rolling Stock on the Madras Railway	" " "	74778 14 8	" " "

J. W. E. S.
2094/184

J. W. E. S.
Superintendent
Madras Harbour Works.
24/3

W. A. Works?
24th March 1881

Schedule #1

General Tools.

	Month of February 1884	Total	Amount not paid at date included in total.	as due
Total Cast to end of January 1884.	-	44676 92	✓	✓
February 1884				
Value of stock of tools & work done for Dept. 1 Golconda	350 13	494 7 3	144 6 0	
Value of 585 Cft Fir Timber at 100¢ per Cft & 70 Cft Teakwood pieces @ 18¢ per Cft used formerly in the Golconda & Over Head Travellers, which have been dismantled, now brought on to the Stock Account by Credit & this head	-1000 00	-1000 00		
Deduct	-739 49	44081 11 5	144 6 0	
Cash recovery from the Marine Department for work done at 5¢ Cent on outlay Oct 12-15-9.	-0 25	-0 25		
Total as per Statement	-740 74	44080 6 0	144 6 0	

Madras
24th March
1884

J. H. Rowson
Superintendent M & W.
24/3

75/11600
13 1/2

Comparison of Expenditure to date with sanctioned Estimate for February 1884

As per Estimate.		As Executed		Grand Total as compared with Estimate
Quantity	Rate	Estimated Actual	Ratio of Actual to Estimated	
Preliminary Works				
1. Marine Survey		6408		6408 2.2
2. Piers from England		138698		138698 14.11
3. Railways		39402		39402 7.5
4. Block Ground Repairs		69220		69220 8.1
5. Docks		45932		45932 15.5
6. Buildings		9958		9958 13.3
7. Engineering Preliminary Works necessary to the Harbour & Co.		65451		65451 14.6
Total Preliminary Works		373970		373970 2.11
North Pier				
8. Rubble Stone in Surf Bank and Base	2.00	489910		489910 5.8
9. Granite Blocks	8.90	105863		105863 10.9
10. Setting Blocks	1.90	100863		100863 7.5
11. North Pier Repairs of Sea Damage				
Total North Pier		222341		222341 6.2
South Pier				
12. Rubble Stone in Surf Bank and Base	2.00	444910		444910 5.8
13. Granite Blocks	8.90	105863		105863 10.9
14. Setting Blocks	1.90	100863		100863 7.5
15. South Pier Repairs of Sea Damage				
Total South Pier		222341		222341 6.2
Light houses (site and design not decided on)				
16. Light houses				
Works and Plants				
17. Locomotive Engines		55771		55771 3.8
18. Rolling Stock		26066		26066 15.5
19. Working Plant		142285		142285 8.3
20. Expenses of Shopper Barges		4004		4004 4.004
21. Gravel and Machinery &c.		256388		256388 12.6
22. General Tools as per Schedule No. 1		44858		44858 6.4
23. Office furniture		4029		4029 14.9
Total Tools & Plants		571801		571801 12.2
Contingencies as per Schedule No. 2				
24. Contingencies		178806		178806 12.9
25. Contingencies		178806		178806 12.9
26. Contingencies		357612		357612 9.4
27. Contingencies		357612		357612 9.4
Materials, etc. of Works				
28. Advances to Works people		178806		178806 12.9
29. Manufacture		357612		357612 9.4
30. Other Works as per Schedule No. 4				
31. Shopwings		200000		200000 15.10
32. Barges for Draining				
33. Repairs to Shopwings				
34. Construction of a drain to connect No. 32 drain with the Harbour Works. Intercepting drain				
35. Estimated cost of Work done				
36. Representation of Rolling Stock on the Harbour Rep.				
37. Product of Probable Revenues due to Sale of 14 Plant				
Total		571801		571801 12.2
Total Outlay to date by Works				
38. Total Outlay to date by Works				
39. Deduct the Outlay to end of last year				
Total				
40. Deduct Value of Stock as per Schedule No. 4				
41. Add net Debits to Suspended Accounts during the year				
Net Debits of the year				

Madam
24th March 1882

J. H. Thompson
 Superintendent
 Madras Harbour
 24/3