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M.R.O. 1-77,006-8-6-37.

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	21256	Press
		Mis.
Dated	6 - 8 -	18 64.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
6th August 1864.*

No. 153. Read the following letter from Lieutenant-Colonel C. V. WILKIESON, R. E.,
Controller and Auditor of Public Works Accounts, to Colonel C. A. ORR, R. E., Secre-
tary to Government, Public Works Department, dated Madras, 14th July 1864,
No. 664:—

SIR,

1. In forwarding the usual Returns for April 1864, I have the honor to report that the
allotments entered in the Reports of the 4th Division could not be verified on account of correc-
tions made thereon, with reference to a proposed re-distribution of funds reported upon in his
letter to Government, dated 11th June 1864, No. 899, on which no Orders have been yet passed.

2. The local Reports of Progress for April 1864 are retained in this office for the
completion of the annual account of appropriation and outlay for the Government of India.

No. 154. ORDER THEREON, 6th August 1864, No. 2,256.

Ordered to be recorded.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Deputy Secretary to Government.

Exd. S. T. Augustin.

dated 20th November 1861.

Carried forward.

District	Description of works	Amount	Exp. for the year to 30th April 1863	Allocated for 1863/64	Not expended in the year up to April 1864	Remark
Gangam/condole	Brought forward. Road from Kotla Bom. mally on Trunk Road N. B. to Jagganadpur on Road from Chicacole to Palcondah		35390 + 26043 = 2346	7770 + 7769 = 15539	19591	Income Tax Fund Rs. 3684.95, Dec 31/77 Rs. 14187 to 14 Mar 77 amount - Rs. 214/24 810920 -
	Constructing a Zillah Jail at Vizagapatam	20350	"	8344	6699	

Vizagapatam	Constructing Branch Road from Vizianagarum to Ch. porpilly	20430	"	9834	9834	
	Constructing Road from Vizagapatam to Caussee. poram	115000	11951	63500	1543	Private Contributions.
	Constructing Road from Vizianagarum to Bom. dara	53080	19290		25760	
Godavary	Improving Cocanada Harbour	64205 7230	65000	3000	2124	12494 7 13494 14520 54113
	Carried forward				2124	

District

Description of works.

Brought forward

High Level Canal from
Perikud to Dondaloor

Raising Godavery Aqueduct

Works of Irrigation and
Navigation in the Central
Delta

Constructing Locks and
Gatingulash in the Munda
petta Canal

Constructing Central
Jail at Ojha sundy

Canal from Samulcottah
to Cocanada

Excavating branch chan-
nels in the late Rally
and Amalapuram Taluqs

Constructing Iron Lattice
Bridge at Cocanada

Compensation for lands
taken up for channels
etc.

Remarks

2124

21542

86241

34631

17028

1720

2145

23994

100000

339428

District	Description of works.	Amount of estimate	Expenditure to date	Allocation for 1863/64	Not expended till year up to April 1864	Remarks
	Masulipatam Canal	259826 420	255250	9400 318	10000	4088 Reference of 1863/64 + 11.1.1864 This decrease is owing to a remedy of 2.2.1864. By the same letter.
	Channel from Villach. backhooram to tide & water.	139400	33575	9400 15000	10555	
	Nizampatam Canal	290214	233353	27000 2995	29995	
	Sloping down the banks of the main channel for the first four miles from the southern flank of the ancient and enlarg- ing the head of main channel.	201047			1250	
Chilam	Other sanctioned works form- ing part of the above project	30460 291804	110118	45000 7000 178	52089	
	Sloping down the banks of the main channel for the first four miles from the northern flank of the ancient	20220	14867	4600 773	483	
	Excavating two new channels in the Eastern Delta or Captain Rynes channels	64860	61355	3504	1925	
	Carried forward				113047	

District	Description of works.	Amount of estimate	Expenditure up to 30th April 1863	Allocation for 1863/64	Net expenditure year up to April 1864	Remarks
Mylapore (continued)	Brought forward				113047	
	Widening the lower portion of the Poolair channel	98710	3925	30000 10,000 943	40943	✓
	Light Northern Road from Sektanagarum to Guntoor	26077	10485	440 9000	4262	✓
	Improving and strengthening the embankment of Pottanah from Ganamala road to Mopuram					
	laying a distance of 33 miles	56910	25048	3000 2000	1291	✓ Local funds

Mylapore	Improving Laboon branch of the Jaffer Saidu's channel	30000 600	18823	4600 2423	4459	✓
	Pottapadi Dividing dam	600	"	2423	653	✓
	Improving Laboon branch of the Jaffer Saidu's channel	27100	13891	3400 3000 42	6442	✓
	Construction of Trunk Road N 26	117113	86165		14502	✓
	2 1/2 - 2 1/2 - across Musnur valley	68630	"		863	✓
Constructing a Tunnel of 6 vents of 12 feet each across the branch of Mudigondal Vagu river on Road N 26		1960		20000	1700	✓
Carried forward					28619	

114/100000
17065

District	Description of work.	Amount of Estimate	Expenditure up to 30th April 1863	Allocation for 1863/64.	Net expenditure there in the year up to April 1864.	Remarks.
	Brought forward				28619	
	Excavating a Canal of Irrigation from Nellore to Distraipatam	59600	32842	15600	15088	✓
	New cut from Jaffer Saidi to Surwappully channel	64300 3447 25183	64100		11635	✓
	Constructing an Aqueduct at the site of the double syphon on the Surwappully channel	1530		10000 3000	1126	✓

Nellore						
	Orugole and Kottappa.					
	tam Road	50200	16253	10803	10803	* 9448 x Local Funds
	Completing Nellore and Dorinal Road	101000	13712	8984	8984	* The full amount of expenditure has been recovered.
	New Line of 2 nd					
	Constructing Trunk Road No. 7	45313	45054	259	259	
					85962	

1905/06
1906/07
1907/08

Distric

Description of work.

Amount
of
estimate.

Expenditure
up to
30th April 1863.

Allocation
for
1863/64

Net expen^dture
inc in this
year up to
April 1864.

Remarks.

Brought forward

45527

Road from Solandray to
Corvauandah

23400

22545

855

877

Road from Bellary to
Ludlakapah frontier

102200

35000

31878

31878

28282

Bridge across the Kunder

32863

26439

2300

6725

Road from Mundial to
Chagulmurry

60000

14000

13000

9584

Local funds

16309

Raising the whole of the
huts of the Perambore Lines.

23220

11117

21910

2110

3227

Constructing 106 New
Family Quarters on the site
of the present Parcherry
Barracks in the Fort

158100

2893

93965

93965

Carried forward

97192

Thompson

Secretary

and sundry
collections

9

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1864

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1. The first step is to identify the problem or question that needs to be answered.

1. *Staphylococcus aureus*

1

District	Description of works	Amount of estimate	Expended up to 30 th April 1863	Allotment for 1863/64	Net expenditure in the year up to April 1864	Remarks
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Brought forward

220115

Purchasing houses &c. in between the Devani property and Pycroft's Road on the South Beach.

46000

46000

46000

Making certain alterations and improvements to Saint George's Cathedral.

28050

28050

28050

294163

Expenditure (continued)

Salut Ancient Project

293273

136413

48299

48299

821000

213273

Deepening and widening the salt channels at Telore, Atteput, Poldravankum and Tyalore.

33900

13647

13647

Road between Corra-lore and Mylathoor Tanks via Godumbankum.

24050

3050

663

3161

2614

Godumbankum Road over Mungumbankum and Tyalore Tanks Bunds.

1040

4037

8500

876

x Local Funds

75626

Madras

Description of works.

Remarks.

Description of works.	Amount of Estimate	Expenditure up to 30 th April 1863.	Allotment for 1863/64.	Net expenditure in the year up to April 1864.	Remarks.
Palar Ancient Project	5,42,841	5,45,880	3,42,73	30,132	
Road from Arnee to Arcot	32,600	5,145	12,000	11,999	
Enlarging the channel from the Poyney river and con- structing other subsidiary works connected with the Poyney. Ancient Pro- ject.	15,32,883	3,52,242	4,49,43	4,41,48	✓
				66,840	

North Arcot

Improving and metalling the Road from Mercanum to Sindervanum	22,800	70,24	10,600	10,600	✓
Metalling Trunk Road. N ^o 9 from Papunapet to the Lower Coleroon	24,900	"	5,000	5,000	✓
Bridges on Road from Cuddalore to Salem	20,870	14,479	3,700	3,452	✓
Court House at Cuddalore.	44,000	"	10,168	10,117	✓

South Arcot

4/16/74

Description of works.

Remarks.

Amount of Estimate	Expenditure up to 30 th April 1863.	Allocation for 1863/64.	Net expenditure in the year up to April 1864.	Remarks.
	542,841	545,880	34,273	30,432
Palar Ancient Project				
Road from Arnee to Arcot	32,600	51,455	12,000	11,999
Enlarging the channel from the Poyney river and con- structing other subsidiary works connected with the Poyney. Ancient Pro- ject.	153,283	352,242	47,943	47,148 ✓
				66,849

North Arcot

Improving and metalling
the Road from Mercanum
to Sindervanum.

22,800 7024 10,600 10,600 ✓

Metalling Trunk Road.
N^o 9 from Papunapet to
the Lower Coleroon.

24,900 " 5,000 5,000 ✓

Bridges on Road from
Cuddalore to Salem.

20,870 14,479 3,700 3,457 ✓

Court House at Cuddalore.

44,000

10,168

29,174

South Arcot

District	Description of works	Amount of Estimate	Expenditure up to 30th April 1863.	Allotment for 1863/64.	Net expenditure: two in five year up to April 1864.	Remarks
Salem	Constructing an Upper Story to the Jail at Salem	40,500	5,282	15,000	15,053	1863-64
15053						
Bangalore	Construction of New Dragon Barracks	59,235	35,262	90,729	86,234	
Ulloor Water supply project		72,000	2,391	28,575	11,005	
Bangalore	Renewal of the roof of the European Infantry Barracks	2,500	"	21,500	9,400	
106,639						
Bangalore	Metalling Road from Megapattam Railway Station to Nagore.	25,730	3,043	11,000	9,995	25,730 3,043 11,000 9,995
Cutting a junction Canal from Megapattam to Ditrapundy		22,565	"	6,761	6,194	
Reconstructing fallen portion of the South Branch of the Lower Anicut		24,000	"	14,000	13,640	
29,829						29

District

Description of works

Improving Perennially
channel and constructing
Head Sluice and Dam

Repairing Muddyar
Under Tunnel and giving
an extended apron

Constructing ^{ago} from Trichinopoly
to Salem Boundary

Constructing Grand Ma-
gazine at Trichinopoly

Comptroller

Thadapully channel

Lawrence Baylum at
Potacamund

Central Jail at Coim-
batore

Stone work for the surface
drainage

Carried forward

Amount
of
estimate
30th April 1863
up to
1863/64
Allocation
for
1863/64
Net expenditure
year up to
April 1864

24,700 19,157 5,543 5,044 ✓

22,000 16,528 x 5,471 ✓

50,000 10,192 5,000 5,008 11,196 ✓

20,000 " 4,000 3,945 ✓

31/184

60,351 24,875 20,500 18,443 ✓

180,150 " 40,000 4,6483 ✓

180,800 " 27,000 30,660 ✓

95,586

Remarks

* Paid from S. & O. M. 1040
dated 12th April 1864.

* Local funds

* The decrease in expenditure
is owing to a recovery.

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District	Description of works.	Amount of Estimate		Expenditure to date		Settlement for 1863/64.	Not expended there in 1863/64.	Remarks.
		of Estimate	to	up to 30 th April/63.	1863/64.			
Coimbatore/Coimbatore	Brought forward						95,000	
	drainage of Wellington Barracks and Hospital							
	Squares	22640	18022	510	1980	2425	✓	
								11086
South Arcot	Constructing a Road from Pani-Mangalore to Nei. Seshwar via Villa	34660	9841	15300		14084	✓	
	Four Bridges on Char.							
	Gravelly Road	32720	212	40800	11284		✓	
Malabar	Road from Calicut by Beyoor, Coondotty, Mullia, Pooram, Arga-dipooram, and Manar to Muncloor on Trunk Road N ^o 5 to Palghat	52083	102783	13650	2000	13366	✓	
	Completing and Bridging the Road from Calicut to Palghat via Muncloor	88830						
	Carried forward							13366

Description of works	Amount of Estimate	Exp/contingencies up to 30th April/65	Allocation for 1863/64	Net expenditure year up to April 1864	Remarks
Brought forward				13366	
Constructing a Pier at Beyoor	46331	"	46331	46331 ✓	
Erecting Temporary Quarters for Married Soldiers at Cannanore		9500		14548 ✓	
Erecting 3 ^d at Calicut	83000	"	28490	10591 ✓	
Erecting 3 ^d at Mulligattanam		5041		3214 ✓	
Opening a Trace of the Harbair Ghat from Mambhat to Goodalloor	54080	35654	12000	12265 ✓	

(continued)

Malabar					
Erecting a Regimental School at Cannanore	24700	"	3500	3187 ✓	
Road from Manantoddy to Tambiercherry Ghat via Terriote		"	3000 7500	4114 ✓	
3 ^d 3 ^d to Goodalloor via Sultan's Battery	211200	"	6000	13455 ✓	
3 ^d 3 ^d from Panamoran by Kalphatty and Vythey		"	4000	5522 ✓	
Carried forward				126624	

23091
20510
98910

District	Description of works.	Amount of Estimate	30 th April 1863		Allocation for 1863/64.	Net cost/und. in the year up to April 1864.	Remarks.
			Exp/und/ture up to				
Malabar/connected	Brought forward					126624	
	Widening Tambracherry Ghat Trace	23500	2621		2500 3000 12000	19424 ✓	
	Road from Mulliakhooram to Porany	61800	-		1350	1350 ✓	
						862398	
Malabar	Road from Madura to Rannad	20000	4312		5000	4213 ✓	
	Cutting an Inner. Angle of the Reef Channel	43340	12642		9000	7112 ✓	
	Road from Madura to Sondi	16000 3300	10539		5814 3300	8701 ✓	
	- S ^d - Masonry work -	7016	3645			241 ✓	
Malabar	Road from Vuttanum to Cottampully. Earthwork	14550	9644			5132 ✓	
	- S ^d - Masonry work -	9855	5823		6276	497 ✓	
	Constructing Bridge across Shanmogamuddy River	30169	4548		2600	1483 ✓	
						27384	

District	Description of works.	Amount of Estimate	Expenditure up to 30 th April 1865.	Allocation for 1863/64.	Net expenditure in the year up to April 1864.	Remarks.
Chingleput	Road No. 8 from Palamottah to Tuticorin - Completing the last 3 1/2 miles of the Trunk Cotton Road.	130,000	22,74	3,800	1,748	✓
		29,000	27,114	1,741	1,741	✓
					3,487	

Office of the Comptroller & Auditor
of P.W. Accounts.
Madras - 14th July 1864.

To.

Colonel G. A. Orr J. E.

Secretary to Government P.W.D.

G. O. M.

William

St. Col. R. E.

Controller & Auditor of P.W. Accounts.

From

The Controller & Auditor
of P.M. Accounts.

To

The Secretary to Govt.
P.M. D.

9000 3136/64

Dated 14th } July 1864
Recd }

Nº 666

List of works the estimates
of which exceed Rs. 20,000,
showing the expenditure thereon
up to April 1864, submitted
to Govt. with reference to
their Order Nº 2602 dated
20th Novr. 1861.

9000 3136/64
Pro. of Govt. for July 1864

From
The Controller and
Audr. of P.M. Accounts

cc The Secy to Govt. P.M. D.

Dated 14th } July 1864
Recd 15 }
Q. D. } 9000 3136/64

Forwarded Returns
of April 1864 with ex-
planatory remarks the
allotments of the 4th
Division and for the
transmission of the
Local Report of Pro-
jects.

Recorded

Nº 150 154

c. 2nd Augt 1864 A. L.

c. 256 - 1st Augt 1864

256

41

no 2256.

Recorded

Shepard }
6th Augst / 64 }

their Order No.
20th Nov^r 1861

No 667

15

PART II.

Controller and Auditor of P. W. Accounts

Report of Expenditure in the Public Works Department in the Madras Presidency up to the 30th April 1864, accounted for to the Chief Engineer by the submission of Bills, or otherwise.
Submitted to Government with reference to their Order No. 182, dated 23rd January 1861.

Districts.	Total of expenditure upon P. W. after deducting recoveries of the current year's expenditure.	Bills received during the year.				Remaining amount for which Bills have not been submitted.					Total of Columns 6 and 14	Period to which completed works refer.	Amount of Bills disposed of by the Government up to this month, not included in the current year's expenditure.	Date of receipt of Bills longest on hand.			
		In this month.		Up to the end of this month.		Works completed.		Works for which periodical Bills are due.		in progress.					Total.		
		No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.						No.	Amount.	No.
1		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Ganjam.....	1,41,091	44	15,185	134	73,586	29	38,121	"	"	12	29,384	41	67,505	1,41,091	August 1863 to April 1864	1,71,970	
Vizagapatam.....	1,58,057	34	6,469	144	44,199	64	40,951	"	"	2	72,907	66	1,13,858	1,58,057	October 1863 to April 1864	1,61,439	
Godavery.....	63,634	29	10,947	208	35,095	3	539	11	22,999	"	26,184	14	28,538	63,634	May 1863 to March 1864	9,36,892	
Kistnah.....	3,54,710	"	"	160	96,280	199	34,624	57	76,571	205	1,47,235	462	2,58,430	3,54,710	August 1863 to April 1864	4,28,869	
Neelore.....	1,69,374	25	16,839	55	85,405	21	29,099	31	87,641	42	17,229	94	1,33,969	1,69,374	May 1863 to Feb 1864	1,27,889	
Cuddapah.....	2,36,350	76	87,254	225	2,31,350	"	"	"	"	"	5,000	"	5,000	2,36,350		2,47,071	
Bellary.....	2,19,045	154	47,997	298	1,33,610	"	"	"	"	"	85,435	"	85,435	2,19,045		2,76,368	
Kurnool.....	64,937	20	9,829	61	43,089	"	"	"	"	"	21,848	"	21,848	64,937		1,35,917	
Madras.....	3,04,647	23	20,255	127	1,42,339	191	1,22,918	7	26,892	32	12,498	230	1,62,308	3,04,647	Sept 1863 to April 1864	4,07,947	
North Arcot.....	1,89,931	65	49,398	187	1,06,931	15	19,296	"	"	157	63,704	172	83,000	1,89,931	May 1863 to April 1864	2,74,938	
South Arcot.....	1,57,064	"	"	141	79,640	156	77,424	"	"	"	"	156	77,424	1,57,064	April 1864	1,71,045	
Tanjore.....	2,04,058	180	33,880	183	34,024	276	1,01,324	"	"	63	68,710	339	1,70,034	2,04,058	May 1863 to April 1864	2,09,745	
Trichinopoly.....	1,97,574	"	"	"	"	332	1,54,481	"	"	58	43,093	390	1,97,574	1,97,574	May 1863 to April 1864	1,60,291	
Madura.....	1,41,208	21	34,14	92	38,399	92	10,794	20	31,192	84	60,823	196	1,02,809	1,41,208	June 1863 to April 1864	1,35,291	
Tinnevely.....	1,49,059	20	9,512	84	31,125	142	37,308	7	12,124	92	68,502	241	1,17,934	1,49,059	Sept 1863 to April 1864	1,94,769	
Coimbatore.....	3,22,530	12	12,634	83	65,458	158	1,47,304	"	"	48	1,09,768	206	2,57,072	3,22,530	August 1863 to April 1864	1,83,979	
Salem.....	1,29,132	23	4,834	77	64,274	99	53,545	11	11,313	"	"	110	64,858	1,29,132	May 1863 to March 1864	1,67,055	
South Canara.....	85,502	1	2,149	40	2,126	24	17,917	179	40,129	14	6,194	217	64,240	85,502	July 1863 to March 1864	1,08,750	
Malabar.....	2,55,024	19	9,510	54	24,806	48	16,267	6	4,500	117	2,09,451	171	2,30,218	2,55,024	June 1863 to March 1864	1,04,865	
Presidency.....	5,69,457	17	26,149	107	1,21,893	"	"	"	"	29	44,756	292	44,756	5,69,457		2,93,026	
Wellington.....																	
Bangalore.....	1,41,655	73	80,777	85	1,09,210	34	6,429	14	26,016	"	"	48	32,445	1,41,655	August 1863 to April 1864	2,00,862	
Upper Godavery.....																	
Total.....	4,82,674	836	5,44,566	2,545	18,47,838	1,883	9,08,341	343	3,39,377	1,211	17,31,190	3,445	29,78,908	4,82,674		5,09,897	

The Controller and Auditor of
Office of P. W. Accounts
Madras,
14th July 1864.
To
The Secretary to Government, P. W. D.

In charge of the Audit and Account Department D. P. W.

W. W. W.
Controller & Auditor of P. W. Accounts.

1864: Department.

No.

From
*The Comptroller & Auditor
of the Accounts*

To
the Secy to Government

Dated *14th July* 18*64*

Received

No. *667*

PART II.

Report of Expenditure upon P. W.
up to the *30th April* 18*64*, ac-
counted for by the submission of Bills
or otherwise. Submitted with reference
to the Orders of Government No. 182,
dated 28th January 1861.

22223126/64

PART I.

Report of Expenditure upon Public Works up to the 30th April 1864, and of the Cash Balances on the last day of the Month with the Public Works Officers of the Madras Presidency.
Submitted to Government with reference to the Order No. 182, dated 28th January 1861.

Districts.	Amount of expenditure authorized for the year up to the end of this month.	Receipts.				Disbursements		including transfers, &c.		Balance of Cash in hand.	Largest amount of balance with any one Executive Officer.		Remarks.	
		Amount drawn from the Collector		Other receipts and credits.	Total of Columns 4 & 5.	For Works.		Advances.			Total of Columns 8 & 10.	Name and Rank.		Amount.
		In this month.	Up to the end of this month.			In this month.	Up to the end of this month.	In this month.	Up to the end of this month.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Ganjam.....	146243	16452	140963	1472	142435	17813	141091	"	735	141826	✓ 609	Captain Magnay	270	
Vizagapatam.....	137950	21669	157803	5668	163471	33746	158057	✓ 1459	2791	160848	✓ 2623	Overseer Venkennah	84	* of this with the collector 2350
Godavery.....	643785	207264	623979	240628	864607	212690	636341	✓ 24048	225483	861824	✓ 2783	Verabhadroo Sornacheta	1028	
Kistnah.....	378700	53519	353607	71614	425221	61423	354710	✓ 7514	67058	421768	✓ 3453	Lieut. Vibart, 4 th Eng.	895	
Neilore.....	180581	16113	172586	43575	216161	22628	169374	✓ 3233	44981	214355	✓ 1806	Sup ^t Mr. Bonner	434	
Cuddapah.....	250293	35420	238962	1489	240451	36096	236350	"	3538	239888	✓ 563	Taluk Overseer Mr. Dameram	197	
Bellary.....	287780	47412	197159	33026	230185	51308	219045	✓ 831	10018	229063	✓ 1122	" " " Claridge	562	
Kurnool.....	76880	4875	60729	7503	68232	6491	64937	✓ 141	2879	67816	✓ 416	Sup ^t Mr. Bance	92	
Madras.....	303847	41927	302818	9661	312479	41565	304647	✓ 7932	6534	311181	✓ 7298	Second Range Officer	504	
North Arcot.....	198208	22293	192607	2969	195576	24578	189931	✓ 150	5486	195417	✓ 159	Executive Officer, Chittoor Range	70	
South Arcot.....	168943	19960	156836	1010	157846	22368	157064	"	380	157444	✓ 402	Deputy Commissioner, 3 rd Range	253	
Tanjore.....	209499	52813	205045	17609	222654	57840	204058	✓ 4191	18028	222086	✓ 568	5 th Range Officer	266	
Trichinopoly.....	203981	44230	193920	12872	206792	46629	197574	✓ 2061	9047	206621	✓ 171	Mr. R. C. Fraser 4 th Eng.	122	
Madura.....	153918	24211	140648	5866	146514	24496	141208	✓ 28	3524	144732	✓ 1782	Taluk Overseer, Ranganam Pillay	548	
Tinnevely.....	160956	45697	158098	2172	160270	37239	149059	✓ 390	1854	150913	✓ 9357	Major Paxton 1 st Range	2955	
Coimbatore.....	321624	61434	356033	34446	390479	21589	322530	✓ 49765	66849	389379	✓ 1100	Superior Mr. Mr. Donough	555	
Salem.....	143955	19013	126062	8455	134517	20071	129132	✓ 91	5120	134252	✓ 265	Deputy Commissioner, 3 rd Range	131	
South Canara.....	86364	14485	85985	9062	95047	14782	85502	✓ 2788	9079	94581	✓ 466	Mr. Rodrigues	148	
Malabar.....	260912	41953	254249	20892	275141	52294	255024	✓ 370	17723	272747	✓ 394	Overseer Vadomottu	568	
Presidency.....	568435	176696	557407	39284	596691	178280	569457	✓ 3513	26231	595688	✓ 1003	4 th Eng. Northern Range	1002	
Wellington.....														
Bangalore.....	178341	7891	110021	67012	177033	10375	141655	✓ 1489	35378	177033	✓ "			
Upper Godavery.....														
Total.....	5061195	975327	4785517	636285	5421802	994301	4826746	✓ 117994	562716	5389462	✓ 32340			
Municipal Commissioners	35897						35897							
	5097092						4862643							

Office of P. W. Audit and Accounts

Madras,

To

14th July 1864

The Secretary to Government, P. W. D.

In charge of the Audit and Account Department D. P. W.

William

Lieut. Col. R. B.

Controller and Auditor of P. W. Accounts.

From
*The Controller & Auditor
of M. Accounts*
To *M. Secy to Govt. M. S.*
Dated *14th July 1864*
Received
No. *667*
PART I.

Report of Expenditure upon P. W.
up to the *30th April 1864*, and of
the Cash balances on the last day of the
month with the P. W. Officers of the
Madras Presidency, submitted with re-
ference to the Order of Government
No. 183, dated 28th January 1861.

10073/36/64

PART A.
NEW WORKS.
PROGRESS REPORT of Works in the Districts of the
Madras Presidency for the Month of April 1864.

Office of the Controller and
Auditor of Public Accounts
Madras 14th July 1864

Divisions.	Districts.	Net Expenditure in the year up to this												month after deducting recoveries of expenditures.														
		Military.												Civil Administration.														
		Army.												Revenue.						General.								
		Allotment for the year 1863-64, according to the sanctioned Budget.			Sanctions from the Reserve Fund during the year.			Total.	Fortifications.	Cantonments.	Accommodation for Troops.	Ordnance.	Commissariat.	Stud.	Staff.	Total.	Navy.	Land and Miscellaneous.	Customs.	Salt.	Opium.	Post Office.	Total.	Govt. Houses and Residences.	Public Departments.	Scientific Institutions.	Charitable Institutions.	Monuments and Antiquities.
		Rs.	P.	A.	Rs.	P.	A.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1st Division.	Ganjam.....	57619	4555	4610				119		122	14					255		170	63	760			7744		5		108	
	Vizagapatam.....	48765	6616	5584				2082		3610	1105	35			20	6958				1940			1940					
	Godavery.....	233130	7171	240501				303								303		604		4616			5220		17		166	
2nd Division.	Kistna.....	131065		131065				1322				734				2056		299		270			569		419			
	Nellore.....	72950		72950														164		19		10	193				51	
	Cuddapah.....	110770	13660	124230							344					344		654					654				73	
3rd Division.	Kurnool.....	48070		48070											154	154		1058					1058		56		46	
	Bellary.....	108355		108355				2310		8512						10822		925					925		782			
	Presidency.....	70941	1258	72399	8122			2794		7605	2726				691	33838		94	680	323			1097	7706	2912	2326	4160	9
4th Division.	Madras.....	165977	4560	170537				3364		7222	408					12957		1490				132	1622	4152			73	
	North Arcot.....	89306		89306	12	1918	830	156	248						262	3224		1936				23	1959					
	South Arcot.....	120566		120566														642		1921			2563				69	
5th Division.	Salem.....	90774		90774				214								210		621				9	630		87		28	
	Bangalore.....	15824		15824				5435		9571	60	79			126	15811												
	Tanjore.....	151604		151604														3530	356	2137		151	6174				230	
6th Division.	Trichinopoly.....	144606	3990	148596				1628		1097	38	75				12514		2124					2124					
	Coimbatore.....	133032	2532	135564				1894		8242		470				7606		765					765	1858				
	Malabar.....	46384	2400	48784	17	909	8098	109	762							9975		1925	709	1125		110	3869		99		564	
7th Division.	South Canara.....	37474	4000	41474								105			134	1198		647	116	2559		159	3481		29		108	
	Madura.....	101707		101707														201	158	1003			1362					
	Tinnevely.....	123756	2680	126436				302		126								1023	58	3928			5009		70			
8th Division.	Total.....	100771	1514	102285				8051		17465	74157	100771			1387	118653		18872	2140	27352		594	48958	13716	4476	2326	5675	9

St. Col. R. E.
Auditor P. W. Beeth

from

The Controller Kluisin

of P. H. account

To the Secretary of Finance

P. H. B.

2000 2100/14

Balance 14 = 3

Dec 2 } 1891/12

1891/12

Part II

James W. K. K.

was to be the Controller

of the Finance

and was for about

1873 —

No 665

PART
NEW

PROGRESS REPORT of Works in the Districts of the

I.
WORKS.

Madras Presidency for the Month of April 1864.

Office of the Controller and
Auditor P.W. Accounts
Madras July 1864

Net Expenditure in the year up to this

month after deducting recoveries of expenditures.

Net Expenditure in the year up to this										month after deducting recoveries of expenditures.												
Military.										Civil Administration.												
Army.										Revenue.						General.						
Fortifications.	Cantonments.	Accommodation for Troops.	Ordnance.	Commissariat.	Stud.	Staff.	Total.	Navy.	Land and Miscellaneous.	Customs.	Salt.	Opium.	Post Office.	Total.	Govt. Houses and Residences.	Public Departments.	Scientific Institutions.	Charitable Institutions.	Monuments and Antiquities.			
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			
Canjiam	853		210				1063						2877	2877		350						
Vizagapatam		1587	471				2058			2693	6591			9204				2380				
Godavary									2444					2444								
Kistna		342					342		2289	1149	2084			5322				2461				
Nellore											860			860								
Cuddapah		44					44		5586					5586								
Kurnool			24				24		368					368	100							
Bellary		61125					61125		6997					6997								
Presidency	3997	104903	52693	373		121	162087		811	1047	9797			11655	38248	12327	1045	56737				
Madras		12011					12011		2723		22861			25584	15196							
North Arcot		402				278	680															
South Arcot									976					976	350							
Salem		78					78		4001					4001	269							
Bangalore		125752					125752															
Tanjore																		1999				
Trichinopoly		8916	3946				12862		2138					2138								
Coimbatore		60059	113	1075			61247		129	2929	612		4930	8600				6681				
Malabar		48773	2373	1274			52420		2271					2271	312							
South Canara			143				143								113							
Madura										229	173		1010	1412								
Tinnevely																						
Total	853	423992	59973	2722		399	491936	30	653	8047	42970		8817	90495	53444	13821	1045	70266				

marks.

S. C. R. P.
Auditor P.W. Accounts

PROGRESS REPORT of Works in the Districts of the

PART
NEW

WORKS.

Madras Presidency for the Month of April 1864.

Office of the Controller and Auditor P & W Accounts
Madras July 1864

Net Expenditure in the year up to this

month after deducting recoveries of expenditures.

34. et.		Net Expenditure in the year up to this										month after deducting recoveries of expenditures.												
Divisions.	Districts.	Civil Administration—(Concluded.)										Public Improvement.												
		General— (Concluded.)		Ecclesiastical.		Educational.	Judicial.				Municipal.						Marine.							
		Miscellaneous.	Total.	Churches and other Buildings.	Burial Grounds.		Total.	Police.	Court Houses.	Jails.	Total.	Town Buildings.	Markets.	Paving and Streets.	Lighting.	Water supply.	Sewage.	Total.	Harbours and Navi- gation.	Light Houses.	Total.			
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1st Division.	Ganjam...	350				7574	8461	15822	31857															
	Vizagapatam...	2388		572		572	8058		8974	17032														
2nd Division.	Godavery.....			4000		4000	3712	2619	50003	56334									2124		2124			
	Kistna.....	2461			329	329	3670			3670														
3rd Division.	Nellore.....						4000			4000										8	8			
	Cuddapah...		100				5000		1233	6233														
4th Division.	Kurnool...						2071	359		2430														
	Bellary.....						5075	480		5555														
5th Division.	Presidency...	117835	226192	29245	375	29620	6055	22268	14840	43163									1059		1059			
	Madras...		15196		1202	1202	5910	12		5922										1604	1604			
6th Division.	North Arcot				744	744	4411		82	4493														
	South Arcot		350				3030	10117	1000	14147														
7th Division.	Salem.....		269				3174	237	17488	20899														
	Bangalore...			81		81																		
8th Division.	Tanjore...						5061			5061														
	Trichinopoly		1999	138	688	826	4994		2241	7235														
9th Division.	Coimbatore...			6005	509	6514	5174	539	32932	38645														
	Malabar...		6681	6860		6860	4957	472	73	5496									47038		47038			
10th Division.	South Canara		312				2632	46		2670									1244		1244			
	Madura...		113		360	360	5359			5359									7245		7245			
11th Division.	Tinnevely.						3539			3539									2461		2461			
	Total	117835	256401	46841	4207	51048	93480	45610	144688	282748					176		176	61771	1612	62783				

arks.

in S. C. R. P.
is Auditor P. W. Kelown

arks.

in St. C. R. P.
and Auditor P & W. Accounts

No 665

PART
NEW

PROGRESS REPORT of Works in the Districts of the

Office of the Controller and Auditor of Accounts
Madras July 1864

I.
WORKS.
Madras Presidency for the Month of April 1864.

Total Rs. 6,335, 4, 000 in amount of Works. See G.C. dated 11th Feb.

PROGRESS REPORT OF WORKS IN THE DISTRICTS OF THE																							
Divisions.	Districts.	Net Expenditure in the year up to this										month after deducting recoveries of expenditures.										Grand Total.	Remarks.
		Industrial.			Agricultural.					Public	Improvements—(Concluded.)												
		Mines.	Manufactures.	Total.	Irrigation Canals.	Tanks.	Dykes.	Drainage.	Forests.		Total.	Communications.											
												Unmetalled Roads.	Bridges.	Boat Bridges and Ferries.	Navigable Canals.	River Improvements.	Accommodation for Travellers.	Railway.	Total.				
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
1st Division.	Ganjam.....	"	"	"	490	1705	"	"	2195	27159	"	12269	"	"	"	"	"	34428	77770				
	Vizagapatam.....	"	"	"	4805	5892	63	"	10760	22763	30760	441	"	"	500	"	62464	104498					
2nd Division.	Godavery.....	"	"	"	271778	"	"	1094	272872	9398	1500	35544	"	17028	199	"	63669	401443					
	Kistna.....	"	"	"	182340	334	1291	16507	200472	5549	"	1132	"	"	570	"	7257	220047					
3rd Division.	Nellore.....	"	"	"	39404	15657	"	"	55061	37253	"	"	"	"	2975	"	40228	100157					
	Cuddapah....	"	"	"	568	1293	"	"	1861	88250	8893	7765	"	"	509	"	105425	119069					
4th Division.	Kurnool....	"	"	"	"	"	"	"	1165	"	"	6754	"	"	"	"	18219	21141					
	Bellary.....	"	"	"	5290	5207	"	"	10585	32782	"	"	"	"	1936	"	32690	118952					
5th Division.	Presidency...	"	"	"	"	"	"	"	20535	"	"	395	"	"	"	"	20930	494706					
	Madras....	"	"	"	48298	610	"	"	48908	11713	"	"	"	4264	"	"	15977	126404					
6th Division.	North Arcot	"	"	"	81263	3179	"	"	84442	11999	"	197	"	"	"	"	12196	102555					
	South Arcot..	"	"	"	5057	3472	"	"	8523	17122	"	6070	"	"	"	"	23192	47180					
7th Division.	Salem.....	"	"	"	2162	333	"	"	4497	1328	11507	3499	"	"	"	"	16334	46078					
	Bangalore....	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	125833					
8th Division.	Tanjore....	"	"	"	18774	70	"	205	19049	9995	878	4103	"	16549	"	"	31525	55635					
	Trichinopoly..	"	"	"	12666	"	"	"	12666	11441	"	5958	"	"	"	"	17599	52987					
9th Division.	Coimbatore....	"	"	"	27439	460	"	"	27899	11382	9883	31008	"	"	1446	"	53714	190157					
	Malabar....	"	"	"	"	"	"	"	1445	1445	69497	"	8613	"	"	1316	79426	207966					
10th Division.	South Canara	"	"	"	"	"	"	"	"	3520	"	14083	18516	"	"	1155	37274	43922					
	Madura....	"	"	"	139	75	"	"	214	29370	"	1483	"	"	"	"	30853	44144					
11th Division.	Tinnevely.	"	"	"	"	953	"	"	953	21433	"	2410	"	"	"	"	23843	32384					
	Total.	"	"	"	701987	38105	3057	17806	1445	762402	453934	85504	146152	"	37841	199	10407	734037	2733036				

W. K. S. C. R.
Controller and Auditor P. W. Dept.

W. K. S. C. R. E.
Controller and Auditor of Accounts

From

Heberster Studio
H. H. Room

To the Secretary of the
P. M. S.

927 3136/42

Oct 14th }
Dec 2 } July 1884

1885

Part I.

Express Report of
events in the District
of the Marine Division
for April 1884 -