

1865

Superintending Eng. Office
1st Division, Malabar
4 December 1865.

From

Captain S. B. D. E.

Superintending Engineer

To

Colonel C. & J. R. E.

Secretary to Government

At

Madras

Enclosure

With reference to your letter of 19th

February 1865, I have the honor to submit
herewith four statements of the outlay from
Imperial Funds in account of relief, relief
of primary establishments the cost of which was
debited to the Estimates for the works in which
they were employed.

- 1. For Ganjam
- 1. For Pungapattinam
- 2. For Godavari *

* These statements
forwarded this
day by separate
covers.

The statements of the Ganjam and the
Godavari Districts have been prepared for
two calendar years; viz, 1861 and 1862, while that
of the Pungapattinam District shows the outlay
incurred in 1861-62, 1862-63, and 1863-64.

3. The sum spent in 1863-64 under the
head "Superintendence" having been charged
in the Station Books of that year as "for Road
and Ricklayers &c", no distinct records of petty
Establishments in the Ganjam and the Godavari
Districts were kept. Consequently the statement
of these two Districts could not be prepared

W. B. D. E.
4th April 1865.

in so complete a form as the Fire regulations.
4 The delay in the submission of the
Statements in question, has been caused
by frequent references having to be made
to Ranges for the information needed
in their preparation.

Yours truly,
Sir,

Your most obedient servant

L. Seattie, Capt. R.E.
off. Asst. Engineer 1st Div.

Coimbatore District
Statement showing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost of Establishment	Name and Designation of Establishment	Amount of Estimate to which cost of Petty Expenditure was charged	Total Expenditure under Estimate including cost of Petty Expenditure	Remarks
			545			1551 5 10	
1	Groomastah	10 ..	10 ..	Repairing Boats	boats at Samulhatta	875	376 2 3
1	Do	8 ..	8 ..				
1	Groomastah	6 ..	6 ..	Repairing tanks	in Lingampur Taluk	602	358 10 6
1	Deon	48 ..	48 ..				
1	Groomastah	7 ..	14 ..	Repairing	Irrigation tanks in Peddapur	600	273 4 10
1	Deon	48 ..	9 ..				
1	Groomastah	15 ..	30 ..	Strengthening banks	of Samulhatta Canal	1200	1218 ..
1	Maistry	20 ..	192 ..	Out of the acc	contingency allowance for Boats for 1861-62	-	672 7 6
2	Deons	5 ..	65 8 5				
1	Groomastah	12 ..	12 ..	Closing breaches	in the Chintapilly Rough Stone Dam	1100	417 16 5
1	Do	10 ..	30 ..	Strengthening banks	of Junction Canal	2200	2023 5 7
1	Deon	4 ..	8 ..	Latter Bridge	at Cocanada	1040	441 2 5
1	Groomastah	15 ..	15 ..	Rep & Repairing	at 2 Claps drainage channels & keeping them in good order	800	555 13 11
2	Deons	48 ..	18 ..				
1	Groomastah	15 ..	30 ..	Clearing silt & Canal	removing weeds from Samulhatta	5690	5690 3 10
1	Deon	48 ..	9 ..				
1	Groomastah	8 ..	19 11 5				
1	Deon	4 ..	12 12 7				
1	Groomastah	10 ..	10 ..	Repairing, certain	Buildings in Cantonment at Samulhatta	270	220 5 4
1	Do	12 ..	12 ..	Repairing Samulhatta Canal	Samulhatta Canal, its banks & Irrigation		
1	Deon	5 ..	48 3		them in good order	1630	1630 12 4
1	Do	48 ..	48 ..	Drains & keeping			
1	Do	4 ..	4 ..				
1	Do	4 ..	4 ..	Extending and	Improving drainage channel to the lands	480	187 5 1
1	Do	48 ..	48 ..		of Padapatty		

850 1 1

34,614 14 5

Cochin District
 Statement showing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost	Name and Designation of Establishment	Amount of Estimate to which Cost of Petty Functions under Est. made including Cost of Petty Establishment	Remarks
1	Peon	48	850 11			
2	"	48	48	Extending an Irrigation channel from Cocanada Canal to		
				Vaduvooofaka	600	387 22
1	Maistry	20	198 1			
3	Goormastas	12	168			
1	"	15	30			
1	"	10	30	Improving Cocanada Harbour	64205	23837 311
1	"	8	24			
10	Peons	5	164 58			
3	"	6	15 11			
4	"	48	63			
3	"	4	32			
1	Maistry	20	4			
1	Goormasta	10	30			
1	Peon	5	10	Building covered drain at Cocanada	3120	3707 58
1	"	4	16			
1	Goormasta	15	120			
1	"	10	10	Repairing 15000 blafs Irrigation channels	5810	3428 8 10
2	Peons	4	36			
1	Goormasta	15	45			
1	"	10	30	2000 blafs " " "	3250	1959 12 6
1	Peon	4	28			
1	Goormasta	6	15 11			
1	Peon	4	20	1000 blafs drainage " "	1700	1155 12 7
1	"	4	8	2000 " " "	360	137 11
			1960 11 7			32227 11 3

Statement showing the Cost of Extra Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Months of Extra Duty	Total Annual Cost	Name and Designation of Establishment	Amount of Estimate to which cost of Petty Expenditure was charged	Total Expenditure under Estimate including cost of Petty Establishment	Remarks	
				255 11					
				1860 117			7127 123		
1	Groomaster	10 ..	10 ..	10 ..	Removings	shoals in the Goringe Main Canal —	3900	3903 62	
1	do	8 ..	7 46	7 46					
1	do	6 ..	6 ..	6 ..					
2	Peons	4 ..	80 ..	80 ..	Repairing River	Embarkment —	900	528 89	
1	Peon	4 ..	8 ..	8 ..		Repairing, Irrigation Channel to the land of		385	385 8-
1	Groomaster	8 ..	8 ..	8 ..					
1	Peon	4 ..	4 ..	4 ..					
1	Groomaster	10 ..	10 ..	10 ..	Cutting an Irrigation Channel to the lands of Pullipalam		495	264 ..	
1	Peon	4 ..	8 ..	8 ..					
1	Peon	4 ..	4 ..	4 ..	do	do of Kolumba Village	255	249 11 10	
1	do	4 ..	4 ..	4 ..	Cutting & draining	Channel to the lands of Perumullak —	265	232 11 3	
1	Groomaster	6 ..	6 ..	6 ..	Filling up a hole in front of the Borey-palunka balingulak		500	592 3 6	
1	do	6 ..	6 ..	6 ..	Rep. the small boats crossing people & Tappal on the river near Cote		78	33 4 8	
1	Peon	4 ..	8 ..	8 ..	do salt Superintendents butchery at Carapah —		37	78 5	
1	Groomaster	10 ..	37 ..	37 ..	Platforms in the Carapah Division —		850	657 3 ..	
1	Peon	4 ..	16 ..	16 ..					
1	do	4 ..	4 ..	4 ..	Rep. & claims	fresh water lineages in Carapah Division	118	100 6 4	
1	Groomaster	6 ..	10 1	10 1	Expenses salt Creeks in the Carapah Division —		570	324 6 2	
1	Peon	4 ..	4 ..	4 ..					
1	Groomaster	10 ..	10 ..	10 ..	Keeping up	nam Ch. its Lark & Calingulak in	924	903 6 ..	
1	do	6 ..	18 ..	18 ..		good working order			
1	Peon	4 ..	16 ..	16 ..					
				2243 11				78472 9 4	

Statement shewing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost	Name and Amount of Estimate to which cost of Petty Establishment was charged	Total Ex. including cost of Petty Establishment	Remarks
			224311			
	1. Goomasta	6	6	Repairing & embankment Ch. from head to Vennalilly	577	393 134
	1. Peon	4	12	do		
	1. Goomasta	10	10	Repairing & embankment from Cadayapoolunka	730	727 157
	1. Peon	4	11 54	do to Yanam		
	1. Goomasta	10	20	do damages done to the river embankment	170	458 127
	2. Peons	4	16	do		
	1. Peon	4	4	For the road leading to the Juckooraddy Platform	106	10324
	1. Goomasta	10	30			
	1. Peon	8	8	For throwing up new Embankment near Mustapilly	1675	1597 96
	2. Peons	4	32			
	1. Goomasta	10	30			
	1. Peon	4	4	For do near Vennalilly	3000	628 311
	1. Goomasta	6	11 32	Gropes near Mustapilly	4730	1916 711
	1. Peon	4	6	For do		
	1. Goomasta	6	6	Ref. Bullasent roofing people on the river between Cocanada & Coninga	190	157 73
	1. Peon	6	12	Ref. the road between Cocanada & Vennalilly	600	418 146
	1. Maistry	15	42	Repairing the damages done to the Cadayapoolunka	2000	1254 310
	2. Peons	4	20	do		
	1. Maistry	10	10	do		
	1. Peon	13	26	do		
	1. Maistry	4	4	do		
		15	15	Building & Agri. near the Gundamoor drain near Gompuram & Punningadom	390	381 8
			258297			6843037 8933645

Covvery District

Statement showing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Salary	Monthly of Public Works Estab.	Total Annual cost of same in Public Works Estab.	Amount of Estimate to which cost of Public Establishment was charged	Total Expenditure under Estimate including cost of Public Establishment	Remarks
	1 Maistry	8..	8..	2552 9		87036 4	
	1 Peon	4..	4..		Constructing sluice at the head of Sivale and Vilela		
	1 Goomasta	8..	8..		Gungum Irrigation Channels	300	299 15
	1 Peon	4..	4..		Constructing sluice at the head of Salapaka & Palarale		
	1 do	4..	4..		Irrigation Channels	320	320 9 7
	1 do	4..	4..		Building a sluice at the head of Madaty Irrigation Channels	170	169 15
	1 Goomasta	4..	3 11 9		do do do do of Villa North High Level do	170	153 38
	1 Peon	6..	6..		do do do do of Palanthum do do do do	195	196 1 10
	1 Maistry	12..	6 12 9		do do do do do of do do do do do do do do	195	72 50
	2 Maistries	17..	102 10 11				
	1 Goomasta	15..	30 ..				
	1 do	8 ..	24 ..		For works of Irrigation & Navigation in the central Delta	3159 32	3276 10 9
	1 Peon	5 ..	5 ..				
	1 do	4 ..	8 2 1				
	1 Goomasta	15..	45 ..		For cutting a drain Channel from Cowara near Sauron to the River near Mungam	4490	4654 ..
	1 Maistry	17..	17 ..				
	1 Peon	4..	4..		Constructing a sluice under the Allavannu Channel	1400	1219 13 10
	1 Goomasta	15..	30 ..		Cleaning out silt at the head of Palley Channel	2350	2246 6 10
	1 do	10..	28 11 4				
	1 Peon	5..	9 8 ..		Left the river location Channels in Guthundur Lines	1200	468 9 10
	1 Goomasta	10..	30 ..				
	1 Peon	4..	8 ..		Repairing the Allavannu branch channels	1200	968 3 4
				2973 2 1			103088 5

Slavery District
 Statement showing the Cost of India Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost of Establishment	Name and Amount of Estimate to which cost of Petty maintenance was charged	Total Expenditure under Estimate including cost of Petty Establishment	Remarks
	1 Goomasta		2973			
	1 Peon	10	10	Repairing Drain Channels	300	300
	1 Goomasta	4	8			
	1 Peon	10	30	Repairing Drain Main Drainage Channel	1950	1280 11 8
	1 do	5	9 8			
	1 Peon	4	8			
	1 do	4	8	Clearing Alluvium	170	103 11 10
	3 Goomastas	4	4	Repairing, Amalapur Main Canal	780	508 11 8
	1 do	10	79	Closing breaches in Rally & Amalapur Taluqs	10,000	10225 14 6
	2 Peons	8	19 13 11			
	3 do	5	20			
	1 Goomasta	4	37 14 11	Repairing the River and Channel banks	2830	2908 3 9
	1 do	12	26			
	2 Peons	8	8	Canals	1800	1786 10 10
	1 Goomasta	4	12			
	1 do	10	7 17	bank $\frac{1}{2}$ of $\frac{3}{4}$ above the highest flood level	8500	2665 3 6
	1 do	10	10			
	1 Peon	12	12	Raising the river at the head of Rally Main Canal	3250	2153 2 1
	2 Peons	4	4	Clearing out silt		
	4 do	4	4	Bottoming		
	1 Goomasta	17 8	26	Removing sand bank in front of Akudnet	5000	4996 7 1
	1 Peon	8	52 8			
	1 Goomasta	4	8	Repairing under banks of Yangopilly Channel	345	345 1 9
	1 Peon	4	4			
	1 Goomasta	8	26	The river Embankment from Saravodu to Ramiam	1380	1380 12 4
	1 Peon	4	12			
	1 Goomasta	8	8	banks of Kattampadu Channel	460	457 7 11
	1 Peon	4	4			
			3421 6	Strengthening		1315 4 13 8
						13219 5 11

Statement showing the Cost of Extra Establishment charged to works during the year 1861

[illegible]

Clavery District

Year	Name and Designation	Monthly Salary	Total Annual Cost	Name and Amount of Estimate to which cost of Petty Expenditures was charged	Total Expenditure under Estimate including cost of Petty Expenditures	Remarks
	1 Goomasta	12	12			
	5	10	120			
	7	8	80			
	2 Peons	6	24			
	2	4	8			
	1 Goomasta	10	10			
	1	6	12			
	6 Goomastahs	8	8			
	1	15	417.4			
	6	12	358			
	1	10	1651			
	3	7	20			
	2 Maistries	6	40136			
	1	10	8956			
	3	9	4465			
	1 Superintendent	8	11332			
	3	25	672			
	2	10	6958			
	6 Peons	8	221			
	13	5	168110			
	1 Goomasta	4	26247			
	1	10	50114			
	1	15	15			
	1	8	12145			
	3 Maistries	6	9108			
	2 Peons	8	34141			
		4	40			
			610503			
				Excavating Elkor High Level Canal	134,835	14,329 58
				Repairing Elkor High Level Canal	6841	3060 61
					107095	
					200001	

Statement showing the Cost of Public Establishments charged to works during the year 1861

Year	Name and Designation	Salary	Months of Service	Total Annual Cost of Establishment	Amount of Estimate to which cost of Petty Expenditure was charged	Total Expenditure under Estimate including cost of Petty Expenditure	Remarks
	1. Goomastah			6105 9 3			
	2. Goomastahs			10 11 5	Repairs of the banks of Elbur High Level Canal and branches	2000	2141 4 5
	1. do		10	68			
	1. do		15	10			
	1. Maistry		8	8			
	1. do		10	10			
	1. do		9	13 10 5	Repairs of banks in Chintalapudi & Tadimulla Taluqs		1550 5 4
	2. Peons		8	8			
	1. do		5	38 11 4			
	1. do		4 5	4 8			
	1. Goomastah		4	4			
	1. Maistry		10	27 10			
	1. Peon		10	19 10	Repairs of Tanks in Pentapadu Taluq		1120
	1. Goomastah		4	9 14 4			
	1. do		10	70			
	1. Peon		8	21 10 10			
	1. Goomastah		4	33 8 9			
	1. Goomastah		10	20	Repairs of Travellers Bungalows on Transit Road	883	872
	2. Peons		10	70			
	1. Goomastah		4	40	Repairs in the Tadimulla Range		1120 10 4
	1. Goomastah		10	20	Repairs of Canal in Tyrooramreddy Taluk	180	180 0 4
	1. Peons		15	15	do the Vengaloor Taluk at Cottapilly	224	222 3
	1. Peon		4	8	do Villamanna Taluk at do	97	96 2 1
	1. Maistry		5	5	do Chundravani Taluk at Etasayalappilly	36	31 10 7
	1. Peon		10	10			
			5	2 1 2 3	do Varad Calua at Cottapilly	133	132 4 4
				6652 10 2			2105 5 14 1
							2101 6 1 7

Slavery District
 Statement showing the Cost of India Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost & Name of Establishment	Amount of Estimate to which cost of Petty Establishment was charged	Total Ex. under Est. made including Cost of Petty Establishment	Remarks
	2 Superintendents	20..	6652 102			
	1 Goomasta	15..	40..			
	2 — do	10..	15..			
	1 — do	7 12..	62 108			
	1 — do	5..	3..	Repairing Petty		
	3 Peons	5..	5..	memory source stone dam at Cottapilly	2647	1566 122
	1 Peon	5..	15..			
	1 Goomasta	4 12..	4 12..			
	1 Peon	10..	281	Repairing the		
	1 Goomasta	5..	5..	Do Bo		
	1 Peon	10..	10..	Do — Tanks		
	1 Goomasta	5..	10..	at Kullamilly	441	459 93
	1 Peon	10..	10..			
	1 Peon	5..	5..	at Cutcherry at Rajahmundry	152	86 103
	1 — do	5..	10..			
	1 Goomasta	4..	39 1	Dispensary at — do —	182	182 14
	1 Peon	6..	4 32			
	1 Goomasta	5..	5..	Shawler's Bungalow at Pungit	227	224 34
	1 Peon	10..	25 79			
	2 Peons	5..	6 9 9	at — do — River	975	975
	1 Goomasta	4..	8 15 1			
	1 Maistry	10..	10..			
	1 Peon	15..	15..	at the		
	1 Goomasta	5..	15..	Varadly Calava at Doddaguntah	822	820 103
	1 Peon	10..	7..			
	1 — do	4..	2..	at the	93	69..
		5..	5..	at Elacalanis	86	86..
			6958 59			
					2145 20 103	
					24 492 12 11	

Statement showing the Cost of Extra Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost of Extra Establishment	Amount of Estimate to which cost of Petty Expenditure was charged	Total Expenditure under Estimate including cost of Petty Expenditure	Remarks
	1 Goomasta	10	69 56 59			
	1 Maistry	13	10	Repairing the tanks at Gumpopalam	175	176
	1 Goomasta	10	13	" at Gundalopalam	480	139 41
	1 Peon	5	20	" at Dolladipalem	400	75
	1 Goomasta	10	10	" at Mooraree	1200	333 54
	2 Peons	5	20	" at Vadesalero	1130	1130 4
	1 Superintendent	20	40			
	1 Maistry	12	20			
	1 Goomasta	10	12	Calum at Cottapilly	428	327 13
	1 Goomasta	10	10			
	1 Peon	8	29 4			
	1 Peon	5	8	Repairing the tanks at Mursapoor	738	80
	1 Goomasta	10	5			
	1 Goomasta	10	20	Repairing the tanks at Gadrada	1113	202 81
	1 Peon	5	10	" at Calascherla	915	327 12
	1 Goomasta	10	32 28			
	1 Maistry	13	10			
	1 Peon	5	13	" at Tassanyalipilly	477	419 7
	1 Goomasta	10	10			
	1 Peon	5	12 54			
	1 Superintendent	20	25	Civil Court at Rajahmundry	542	576 89
	1 Maistry	10	40			
	1 Goomasta	8	27 68	Repairing the tanks at Marriyab Aparam	1401	850
	2 Peons	5	8			
	1 Goomasta	7	20			
	1 Peon	5	7			
			5	the Suddinghy Road	200	200 62
			7368 129			
						2047 54 15

Cilaverry District
Statement showing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Monthly Salary	Total Annual Cost	Name and Designation of Establishment	Amount of Estimate to which cost of Petty Expenditure was charged	Total Expenditure under Estimate made including cost of Petty Expenditure	Remarks
1861	1 Peon	5	7368 13 9				
	1 do	4	10 54				
	1 Goomasta	8	4	Repairs to the Bridge at Lingampatty	610	2197 24 15	
	1 do	11 57				405 12 5	
	6 Peons	6	5	do Trunk Road			
	1 Goomasta	5	289 6	246 from Rajahmundry to Pungity	3950	3945 10 3	
	1 do	10	19				
	3 Peons	8	8	Repairs to			
	6 Goomastahs	5	15	Croft Road 246 from Rajahmundry to Pungity	800	153 5 5	
	1 Maistry	10	153 9 2				
	1 do	15	45				
	8 Goomastahs	14	42	Repairs to			
	1 do	10	320	body of the Godavery Arment	28227	25828 6 7	
	1 Carpenter	8	16				
	1 Maistry	10	30	Repairs and			
	1 do	12	36	strengthening the apron &c in the	32700	10958 9	
	3 Maistries	10	30	Godavery Arment			
	1 Goomasta	14	63				
	1 Maistry	10	20	Repairs to			
	1 Goomasta	14	14	Building of the Govt work Poth	4658	4732 16 9	
	1 Goomasta	10	30	making the buildings of Safford's	571	321	
	1 Goomasta	10	30	Punjab Quarter of	1980	776 6 7	
	1 Goomasta	10	30	Sealaisammam Under Shire	11500	9910 14 8	
	2 Goomastahs	10	30	the Apron of or seat	2810	1253 4 4	
	5 Goomastahs	12	24	Rajahmundry Road Bridge towards Rajahmundry	495	318 2 10	
	2 do	10	88 2				
	2 Maistries	8	14 7 3	Repairs to the Dolanum river	4970	3931 15 2	
		10	60			28862 6 3 10	
			8498 13 7			282232 12 5	

Cowdery District
Statement showing the Cost of Public Establishment charged to works during the year 1861

Year	Name and Designation	Salary	Months of Extra Duty	Amount of Estimate to which cost of Public Establishment was charged	Total Ex. including cost of Public Establishment	Remarks
	1 Maistry	14	14	Strengthening the bank on both sides of Thoolabagah Channel	2200	2176 153
	1 — do —	10	10	Repairing Doulaswamm village roads	425	319 54
	1 Maistry	14	14	— do — river Embankment	1370	794 122
	1 — do —	10	10	Excavating Goolipilly quarry Channel	4826	3450
	1 Goomasta	10	10	Stone and Bamboos	30000	13209 100
	1 Maistry	14	14	The head of Pally Channel	3500	1149 136
	1 Goomasta	7	7	Constructing at Sappers Villages Doulaswamm	476	325 11
	1 Maistry	7	7	near Doulaswamm Headworks	510	436 62
	1 Maistry	14	14	Sappers Buildings	204	179 149
	1 — do —	14	14	Turnover ~~etc~~ in Govt workshops	171	58 19
	1 Goomasta	10	10			

Total Rupees 8636 211

Total Rs. 302754-8

Sup. Engineer's Office
 1st Division
 Dattam 4th December 1865
 Despatched

W. H. P. Beattie, Captain R. E.
 Off. Superintending Engineer
 1st Division

Slavery District

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37
Enclosure in a Letter
No. 1965 of 4th December 1865

From The Off. Sup. Eng.
1st Division

To The Secretary to Govt.
D. P. W.

Inspector

Dated 4th December
Sept 6th Dec 1865
Revised
/M. 4902/65

Statement of Extra
Establishments charged
to Works during the
Year of 1861 of Gordon
District

Rev. 16th December 1865-1866

Godavery District

Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishments	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate including Cost of Petty Establishment	Remarks
	P. Subarayudu Gumaasta	15..	7 8..	Repairing Coada Canal its banks and irrigation sluices and keeping them in good order	4500 154 2 11	
	P. Subarayudu Gumaasta	15..	67 11 10			
	B. Venkanna Do	10 ..	15 ..			
	Munieram Do	10 ..	25 ..			
	B. Kondaya Do	10 ..	38 ..			
	M. Ramaraju Do	8 ..	8 ..	Godavery Portion Ellone High Level Canal	287644 216 47 11 4	
	C. Vasodarasastri Do	8 ..	12 ..			
	3 Peons	5 ..	45 ..			
	3 Peons	4 ..	27 16			
	P. Subarayudu Gumaasta	15 ..	60 ..			
	P. Subarayudu Do	20 ..	20 ..	Repairing Coanda Canal	6450 4853 15 10	
	G. Bapana Do	12 ..	44 8 3			
	10. G. Manana Maistry	15 ..	23 11 4			
	1 Peon	8 ..	10 ..			
	6 Do	4 ..	32 ..			
	P. Subarayudu Gumaasta	15 ..	30 ..	Cleaning out drainage channels along the Godavery portion of Ellone High Level Canal between Ellone Lock	8660 6702 3 10	
	C. Vasodarasastri Do	10 ..	10 ..			
	8 Gumaastas	6 ..	55 3 9			
	3 Lascans	5 ..	15 ..			
	3 Peons	5 ..	25 ..			
	2 Do	4 ..	22 5 ..	Closing breaches and strengthening banks of junction Canal	3200 2201 2 1	
	P. Veeraya Gumaasta	10 ..	10 ..			
	1 Peon	4 ..	4 ..	Repairing junction Canal from Samulatta to Coanada	1280 1249 11 6808 15	
	P. Veeraya Gumaasta	10 ..	20 ..			
	P. Panachandram Do	8 ..	19 8 8			
	5 Peons	4 ..	44 ..			

5907 16

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Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishments	Name and Amount of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in Petty Extra Establishments	Remarks
			6707 4		6238 15	
	P. Veeraya Gurnasta—	10 ..	38 ..	} Repairing Works	Canal Embankment—	1848 1916 66
	V. Ludehminursimham 2 nd	8 ..	8 ..			
	P. Veeraya Gurnasta—	10 ..	2854	} Completing &	muleatta & Cocanada junction Canal 157077	8428 41
	B. Sivaramaya Gurnasta—	10 ..	2554			
	P. Ramachendrum— ^{do}	8 ..	8 ..			
	B. Subarayudu— ^{do}	8 ..	23 32			
	P. Rao Maistry—	12 ..	532			
	B. Lohinaya— ^{do}	15 ..	30 ..			
	P. Ramachendrum—	10 ..	40 ..	}	Repairs of branch	Channels from Vittelur Canal—
	15 Peons—	4 ..	76 62			
	P. Veeraya Gurnasta—	10 ..	50 ..	}	Maintenance of	Vittelur Canal and branches—
	8 Peons—	4 ..	32 ..			
	P. Veeraya Gurnasta—	10 ..	10 ..	}	of Yendanoor Drainage—	1811 1115 14 3
	2 Peons—	4 ..	8 ..			
	G. Venkataratnam—	12 ..	6	} Repairing and	clearing out 9 th Class irrigation	} 2000 1200 6 10
	1 Peon—	4 ..	4			
	1 st do—	38 ..	126			
			1031 10			725829 8

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Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishments	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate in the year 1862	Remarks
			1861 13		1222 14	
	P. Kristnarow Gurnasta	15	150			
	A. Venkateshelliun 2 nd	9	99			
	B. Venkatarayudu 2 nd	9	32 13			
	B. Sivaramaya 2 nd	10	30			
	4 Peons	6	30	Improving the Harbour Works at Cocanada	64205 38259 77	
	1 2 nd	58	58			
	28 2 nd	5	192 28			
	13 2 nd	4	87 81			
	1 2 nd	3 12	3 12			
	P. Kristnarow Gurnasta	15	30			
	P. Nagaraju 2 nd	9	9			
	2 Peons	6	24	Gravelling road from Main bazar to the Custom House at Cocanada	1600 1000 3	
	1 2 nd	4	4			
	A. Venkateshelliun Gurnasta	10	30			
	G. Ramanna 2 nd	10	40			
	V. Venkataratnam 2 nd	10	30			
	N. Rungiah 2 nd	10	30	Repairing Goda very Ancient	32700 31148 33	
	M. Ramasamy Maistry	16	36			
	V. Balaji 2 nd	14	14			

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Statement showing the Cost of Extra Establishments charged to works during the year 1862

<i>Year</i>	<i>Name and designation</i>	<i>Monthly Salary</i>	<i>Total Annual Cost of Petty Extra Establish-ment</i>	<i>Name and Account of Estimate to which Cost of Petty Establishment was charged</i>	<i>Total Expenditure under this estimate including Cost of Petty Estab-lishment</i>	<i>Remarks</i>
			19,812 9			
	A. Venkatachellum Gumnasta	10	30	Repairing the bridge of the Godavery River	13600	12676 4 11
	Mo. A. Narasaya	10	10			
	G. Ramanna	10	50			
	G. Ramanna	12	12			
	V. Venkataratnam	10	30			
	C. W. Ramasawmi Maistry	14	84			
	C. W. Ramasawmi	12	36			
	A. Venkatachellum Gumnasta	10	30			
	V. Kotaya	7	35			
	Mo. Venkatachellum	10	60			
	B. Shivaramaya	10	16 12 5	Different Estimates amounting to Rupees	226	226 10
	B. Subarayudu	10	16 10 8			
	M. Venkatanarasaya	10	30			
	A. Venkataramaya	10	60			
	27 Peons	5	137 14 6			
	6	4 8	51 6 2			
	1	6	15 6 4			
	5	4	16 2 8			
	C. W. Ramaya Gumnasta	10	40			
	1 Gumnasta	6	6			
	2 Peons	4	16	Repairing Embankment near Veravilypalam	3800	3789 4
	2 C. W. Ramaya Gumnasta	10	40			
	M. B. Naraya Maistry	12	12			
	T. S. Venkataratnam	10	20			
	A. Venkataratnam	8	14 7 3			
	2 Gumnastas	8	8			
	1 Peon	6	12			
		4	4			
			2153 2 9			
				Repairing River Embankment from Varnagum to Yarnam	3200	3199 11 1
						14813 6 11

Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establish-ment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate in Petty Estab-lishment	Remarks
			2952 25		14013 25	
	116 Kamaya Gumastra	10 ..	10 ..	Repairing, &c. branch Irrigation Channel in No 2 Range	1990	1367 12 6
	7 Kamaraaru No	8 ..	8 ..			
	1 Bhimasankarodra No	6 ..	6 ..			
	6 Kamaraaru No	8 ..	8 ..			
	1 Gumastra	6 ..	12 ..			
	3 Peons	4 ..	16 ..			
	116 Kamaya Gumastra	10 ..	20 ..	Repairing &c. near Peranillypalem	5000	2347 1 10
	10 Purshotam No	8 ..	8 ..			
	1 Venkataram	8 ..	8 ..			
	1 Gumastra	6 ..	6 ..			
	2 Peons	4 ..	10 ..			
	116 Kamaraaru Gumastra	8 ..	8 ..	Repairing Patarala Channel	347	345 4
	7 Kamaraaru No	8 ..	8 ..	Repairing Bullaunt and tappal boats on the rivers between Coimbatore & Coimbatore people on the river near Kottapally	525	526 10 4
	1 Peon	4 ..	4 ..			
	1 No	4 ..	4 ..			
	7 Kamaraaru Gumastra	8 ..	16 ..	No Lanning patta &c. of Lanning Main Canal and etc. Look & C&C gullies	1700	1702 9 1
	1 Gumastra	6 ..	12 ..			
	3 Peons	4 ..	24 ..			
	7 Kamaraaru Gumastra	8 ..	8 ..	Repairing &c. Channel in No 2 Range	770	603 11 1
	1 Venkataram No	8 ..	8 ..			
	1 Peon	4 ..	8 ..			
			3068 25			147704 55

Godavery District

Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Estab-lishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate including Cost of Petty Estab-lishment	Remarks
	T. Hanwarasu Gunaasta		3063 2 9			
	A. Bhimasankarudu 2 nd	8 ..	5 ..	Repairing & Class Irrigation Channel	950	603 3 7
	1 Peon	6 ..	6 ..			
		4 ..	5 ..			
	T. Hanwarasu Gunaasta	8 ..	5 ..	Raising and clearing	650	532 8 2
	Vully Homed	9 ..	15 ..			
	G. Venkanna Maistry	10 ..	10 ..	Building & clearing	195	190 1 3
	2 nd	12 ..	12 3 1	Do an Aqueduct	198	185 2 9
	2 nd	12 ..	16	Repairing & over the Underrunngy Drain	553	570 9 4
	G. Venkanna Maistry	12 ..	12 ..	Repairing & in the Coringa Drain Canal	500	494 4 5
	1 Gunaasta	6 ..	6 ..			
	3 Peons	4 ..	12 ..			
	G. Venkanna Maistry	12 ..	6 3 1	Constructing	5890	2269 1 7
	M. Busnaya 2 nd	12 ..	12 ..			
	Vully Homed Gunaasta	9 ..	9 ..			
	2 Peons	5 ..	20 ..			
	M. Busnaya Maistry	15 ..	30 ..	Repairing the	3500	3716 8 8
	1 Gunaasta	6 ..	6 ..			
	4 Peons	4 ..	16 ..			

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Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate including Cost of Petty Establishment	Remarks
			327811			
	6. Sektaramudu Gunasta	25	1552			
	6. Venkatarayana Maistry	13	32			
	6. Mullicayamudu Gunasta	7	42			
	28. Venkatarandab Gunasta	12	72	Extending Bridge and Navigation in the Central Delta	315922	353735.6
	1. Viraru	20	80			
	1. Peon	48	18			
	4	4	36			
	6. Venkatarayana Maistry	13	13			
	6. Mullicayamudu Gunasta	7	7	Aqueduct over Drain crossed by the Amalapur channel	6590	178494
	1. Peon	4	9			
	1	4	4			
	28. Venkatarandab Gunasta	12	12	Canal Calve		
	1. Peon	4	8		5400	425688
	28. Venkatarandab Gunasta	12	12	Main drainage Channel	1950	19529
	2	12	12		7000	387845
	1. Viraru	20	60	Clearing Basasodo		
	2. Peon	18	6			
	2	5	12			
		48	138			
	2. Peon	48	48	Completing towing		
	2	4	24			
	2. Peon	48	48	outh of Nugguram Aqueduct in Rally Saluy	23360	728583
			3835110			
					21689379	

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Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Extra Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate including Cost of Petty Establishment	Remarks
			38351			
	Ganeshanona Gumastra	10 ..	6 3			
	J. Chellamaya	10 ..	35 ..			
	M. V. Rungarom	8 ..	8 ..			
	T. Sundarasimdu	8 ..	8 ..			
	G. Lutchmaya	10 ..	10 ..			
	P. Venkatakrishnama	10 ..	153 ..			
	2 Peons	4 ..	8 ..			
	J. Chellamaya Gumastra	10 ..	10 ..	Repairs of Breaches in Embankments of Main Canals in the Tanuku Dist	31536	32059 ..
		10 ..	10 ..	Maintenance of Yerramoor drainage channel	630	387 151
	G. Lutchmaya	10 ..	10 ..	Clearing silt out of Ellore Canal from Caducuttu to Nundamoor	697	588 14
	J. Chellamaya	10 ..	10 ..	and strengthening banks on Ellore Canal	643	642 14
	G. Lutchmaya	10 ..	10 ..	closing a breach		
	M. V. Rungarom	8 ..	16 ..	Repairs of Akkad Canal Embankment	1583	1595 2
		8 ..	24 ..	branch channels from Venkaya Canal	1974	2685 29
	G. Lutchmaya	10 ..	50 ..	Maintaining minor		
	M. V. Rungarom	8 ..	8 ..	Penetting flanks of Chettypetta Calungulah	1766	1325 10
	G. Venkatakrishnama	10 ..	10 ..			
		8 ..	8 ..			
	M. Rungaya	10 ..	10 ..	Repairs of Budu on the Venkaya Drain Canal	726	120 10 3
	M. V. Rungarom	8 ..	8 ..			
	G. Lutchmaya	10 ..	15 ..	Maintenance of Venkaya Main Canal	2048	387 10 3
	M. Rungaya	10 ..	10 ..			
	M. V. Rungarom	8 ..	16 ..	Akkad	525	158 11 5
	T. Sundarasimdu	8 ..	8 ..			
	G. Annadarom	6 ..	6 ..	Repairs of River Embankments in Tanuku Range	2861	2860 152
	J. Chellamaya	8 ..	14 ..			
	3 Peons	4 ..	11 16			25706 28
			4197 137			

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Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Extra Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in including Cost of Petty Establishment	Remarks
			4177 57		25775 28	
	T. Sundarasimda Gumnasta	8 ..	16 ..	Repairing lower part of Chinchinada Canal & branches	932	931 3 "
	C. Venkatarayana Maistry	12 ..	12 ..			
	2 Peons	4 ..	8 ..			
	C. Lutchmaya Gumnasta	10 ..	10 ..	Constructing	148	145 93
	J. Ashaya — 2 nd	8 ..	8 ..			
	C. Venkatarayana 2 nd	12 ..	12 ..	Maintenance of	1470	1508 97
	1 Peon	4 ..	4 ..			
	P. Kusaaya Gumnasta	8 ..	19 58			
	3 Peons	4 ..	12 ..	Cleaning Mud in	420	376 10 4
	P. Kusaaya — 2 nd	10 ..	34 83			
	T. Sivaya — 2 nd	15 ..	24 21			
	J. Prasanna — 2 nd	15 ..	30 ..	the Purnapur Canal from Purnapur to Mogutloor	134835	64109 11 2
	B. Venkanna — 2 nd	10 ..	25 ..			
	C. Kusaaya — 2 nd	8 ..	39 ..			
	— 2 nd Supply Superintendent	8 ..	14 2 ..	Krishna Portion		
	— 2 nd at per cent		36 54			
	D. Gopalram Gumnasta	10 ..	52 62			
	A. Lutchimayana 2 nd	9 ..	50 ..	Ellore High level Canal		
	— 2 nd	7 ..	25 3 ..			
	P. Venkanna Maistry	10 ..	25 ..			
	R. Kusaaya Gumnasta	7 ..	21 ..			
	C. Venkanna — 2 nd	7 ..	7 ..			
	M. A. Kusaaya Maistry	20 ..	80 ..			
	V. Kusaaya Gumnasta	10 ..	60 ..			
	P. Namakrishna 2 nd	8 ..	4 13 8			
	A. Pungacharulu — 2 nd	10 ..	30 ..			
	J. Kusaaya — 2 nd	10 ..	60 ..			
			42311 9			

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<i>Year</i>	<i>Name and designation</i>	<i>Monthly Salary</i>	<i>Total Annual Cost of Petty Extra Establishment</i>	<i>Name and Account of Estimate to which Cost of Petty Establishment was charged</i>	<i>Total Expenditure under this estimate including Cost of Petty Extra Establishment</i>	<i>Remarks</i>
			4923 11 9		26777 15 11	
	Maji Rajanna Maistry	7 ..	21 ..	Christua Portion	Ellore High Level Canal	
	Moosunnamu Gumnasta	10 ..	5 ..			
	P. Narsingarao — Do —	7 ..	7 ..			
	3 Gumnastas	6 ..	20 6 9			
	3 Maistries	6 ..	37 6 5			
	21 Peons	5 ..	263 3 9			
	2 Lascars	8 ..	30 ..			
	2 Peons	4 8 ..	24 ..			
	23 — Do —	4 ..	257 15 6			
	2 — Do —	3 ..	10 7 3			
	M. Janikiramaya Maistry	12 ..	12 ..	Maintenance of	Main drainage in the Samkur Range	2625 2638 13 7
	M. Venkatarao Gumnasta	8 ..	16 ..			
	A. Husaraacharulu — Do —	8 ..	8 ..			
	V. Ramachendradu — Do —	8 ..	12 6 2			
	6 Peons	4 ..	19 12 11			
	1 Gumnasta	6 ..	18 ..	Maintaining Minor	Irrigation channels in the Samkur Range	1480 1725 5 6
	M. Janikiramaya Maistry	12 ..	12 ..			
	A. Husaraacharulu Gumnasta	8 ..	6 3 1			
	— Do — Do —	6 ..	12 ..			
	G. Venketramayya Maistry	12 ..	12 ..			
	7 Peons	4 ..	30 ..	Buttanagooters	Irrigation Channel	394 390 1 2
	2 Gumnastas	6 ..	12 ..			
	G. Venketramayya Gumnasta	8 ..	10 6 4 7			
	1 Gumnasta	2 13 5	2 13 5			
	T. Suraya Gumnasta	10 ..	40 ..			
	Vully Homed — Do —	9 ..	9 ..	Raising and	strengthening river Embankment	2600 2600 9 9
	2 Gumnastas	6 ..	12 ..			
			5827 13 4			33403 12 11

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Statement showing the Cost of Extra Establishments charged to works during the year 1862

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			5827 13 4		32463 12 11	
	T. Viraya Gumaasta	8 ..	20 9 7			
	B. Kinsarazu 2 nd	8 ..	10 2 2			
	B. Gopal Rao 2 nd	10 ..	27 6 9			
	A. Lukhminaraina 2 nd	9 ..	27 ..			
	M. A. Karsaga Supdt	20 ..	60 ..			
	J. Bhannumurti Gumaasta	10 ..	30 ..	Christna Portion High Level Canal and closing breaches &c.	3700	3152 2 2
	M. Rajanna 2 nd	7 ..	21 ..			
	1 Gumaasta	6 ..	12 ..			
	3 Peons	5 ..	45 ..			
	2 2 nd	4 8 ..	9 ..			
	5 2 nd	4 ..	58 6 4			
	B. Karasara Gumaasta	8 ..	11 9 7			
	1 Peon	4 ..	12 3	Repairing tanks in Ellene Taluk	370	362 10 4
	M. A. Karsaga 2 nd	10 ..	34 ..			
	B. Venkatarao Maistry	8 ..	19 14 5	2 nd Rajammundry Road	900	891 5 8
	V. Balaji 2 nd	14 ..	31 4 8			
	M. A. Karsaga 2 nd	7 ..	7 ..	2 nd 2 nd 2 nd and Alowlaaram Village river Embankment		
	M. Karsaga Gumaasta	10 ..	25 ..	2 nd 2 nd 2 nd and 2 nd 2 nd 2 nd	1370	1370 12 5
	V. Balaji Maistry	14 ..	14 ..	2 nd 2 nd 2 nd and 2 nd 2 nd 2 nd		
	M. A. Karsaga Superintendent	10 ..	10 ..	Clearing out silt from the head of Cocanada Canal	2125	2169 8 11
	T. Balaji Maistry	14 ..	4 ..	2 nd 2 nd 2 nd		
	M. A. Karsaga Superintendent	10 ..	10 ..	Repairing Graymes to protect the Yomam Embankment	2200	2199 13 7
	B. Rungachanlu Maistry	10 ..	6 2 1			
	3 Peons	4 ..	23 5	Repair Embankment Godavery Portion Ellene High level Canal	6841	6840 1 ..
	T. Subbarayudu Gumaasta	8 ..	18 9 7			
	1 Peon	4 ..	12 4	2 nd breaches in the	2000	2043 10 10

6356 11 3

353342 13 13

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Statement showing the Cost of Extra Establishments charged to works during the year 1862

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			5355 11 3			
	S. Leharayya Gumastra	6 ..	6 ..	Repairing the dykes in the river near Mustafully in the eastern delta	6000	270 6 1
	S. Lutehmanasa - do	8 ..	1 8 9			
	G. Malapanasa - do	6 ..	6 ..			
	1 Peon	4 ..	6 ..			
	S. Ramanna Gumastra	8 ..	8 ..	Annual repairs to Trunk road No 6 from Rajamundry to Ellore	3950	789 7 "
	G. Priethama - do	8 ..	8 ..			
	2 Peons	5 ..	8 13 10			
	M. Ranganatha Maistry	20 ..	60 ..	Repairing Trunk road No 6 from Rajamundry to Luni and Estimate Repairs for crop road from Rajamundry to Amulista	1900	1915 13 5
	N. Rungaraya Gumastra	10 ..	21 9 10			
	G. Puttebharaaya - do	8 ..	16 ..			
	P. Ramaswamy - do	8 ..	16 ..			
	5 Peons	5 ..	36 4 7			
	N. Rungaraya Gumatla	15 ..	45 ..	Repairing Trunk road No 6 from Rajamundry to Luni	6000	6191 9 "
	do do	10 ..	30 ..			
	S. Syapa - do	10 ..	30 ..			
	N. Rungaraya - do	15 ..	30 ..			
	M. Juggumayakula Maistry	20 ..	90 ..			
	3 Peons	5 ..	45 ..	Repairing Ancient Calingulas and tank banks in several villages of Rajamundry Taluk	8650	6430 10 4
	S. Syapa Gumastra	10 ..	30 ..			
	3 Peons	5 ..	45 ..			
	S. Syapa Gumastra	10 ..	30 ..	Different Estimates in Rajamundry Range amounting to Rs	1757	1697 9 5
	P. Tirarashavulu - do	15 ..	45 ..			
	1 Peon	5 ..	15 ..			
	R. Kantarom Gumastra	10 ..	15 ..	Repairing buildings in Rajamundry and Trunk Road No 6 from Pungid to Conner	3772	3709 11 8
	M. Sreenivasarao - do	10 ..	15 ..			
	1 Peon	5 ..	15 ..			
			7029 3			5742 43 18

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Year	Name and designation	Monthly Salary	Total Annual Cost of Extra Establishments	Name and Amount of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in discharging Cost of Petty Establishment	Remarks
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M. Srinivasan Gumaista	10	30	} General Estimates	in Payamony Ramp amounting to Rs	4921	397518
1 Do	5	15				
J. Ramanna Gumaista	12	12				
2 ^d Do	10	10	} Raising the	Godavery Aicut		15563 10 6
M. Rungaya Do	12	12				
2 ^d Do	10	10				
V. Kotaya Do	7	7				
P. Narsimlu Do	7	14				
2 ^d Do	8	8	} Improving the	head of Rally Main branch channel	12000	5836 4 9
O. Venkataratnam Do	10	30				
M. Rungaya Do	10	10				
P. Narsimlu	7	21				
M. Rungaya Do	14	52 3				
O. Venkataratnam Do	10	18 4 8	} Repairing river	Embankment from Tirumana to Cadam Balma	21400	12841 14 9
G. Setaopathy Do	8	15 6 8				
2 ^d Do	8	8				
H. Venkataratnam Do	10	10	} Repairing	Quarters	1980	902 14 5
V. Balaji Maistry	14	28				
2 ^d Do	15	15				
2 ^d Do	14	14	} Repairing District	Engineer's Office	496	389 1 2
2 ^d Do	10	10				
M. Narsaya Gumaista	10	10				
2 ^d Do	10	5	} Whitewashing	Sappers building	319	320 15 6
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6	} Removing sand	from the head of Rally channel	1235	834 2 3
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	10	5	} Repairing Apron of	the Bomlasaram under sluice	11500	4783 12 10
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6	} Repairing Payamony	Road	600	601 5
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26	} Removing the	shoals in the bed of the river at Comaradadani	3000	3017 9 11
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30	} Removing the	shoals in the bed of the river Godavery	5000	2742 14 5
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
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M. Rungaya Maistry	20	10 15 6				
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2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
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M. Rungaya Maistry	20	10 15 6				
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M. Rungaya Maistry	20	10 15 6				
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2 ^d Do	10	10				
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2 ^d Do	10	10				
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2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do	10	30				
2 ^d Do	12	26				
M. Rungaya Maistry	20	10 15 6				
2 ^d Do	10	10				
G. Setaopathy Do						

Godavery District

Statement showing the Cost of Extra Establishments charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establish-ment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate including Cost of Petty Extra Establish-ment	Remarks
	V. Venkateswamy Maistry—	15 ..	45 ..	Removing Shoals in the bed of the river Godavery—	2460	2505 3 0
	G. Bapanna Gunda—	12 ..	36 ..	Deepening Coarada Canal & training it by Embankment—	3900	2046 11 3
	G. Bapanna Gunda—	12 ..	12 ..	through Anantapur Bridges—		
	2 Peons—	5 ..	10 ..	clearing & repairing 2 ^d Class Irrigation Channels	3000	2000 0 8
	1 Do—	6 ..	6 ..			
	1 Do—	4 ..	12 ..			
	Vully Hamed Gunda—	8 ..	8 ..	Placing a Groyne with Grass & earth bundles in the Vinethayam river near Elodda	1500	624 9 0
	Mitta Kondurayya Do—	8 ..	8 ..			
	4 Peons—	4 ..	16 ..			
	Vully Hamed Gunda—	8 ..	8 ..	Repairing Godavery river Embankment near Pasulapudi—	1800	1800 14 9
	1 Peon—	4 ..	4 ..			
	Vully Hamed Do—	9 ..	9 ..	Do Injiram channel, its Laaks & abutments—	350	350 1 4
	1 Peon—	4 ..	4 ..			
	Verapratapchara Gunda	8 ..	8 ..	Widening the Coringa Main Canal above the Madagapulma Laak—	3300	3299 7 5
	T. Puttabharama Do—	8 ..	8 ..			
	1 Gunda—	6 ..	6 ..			
	4 Peons—	4 ..	28 ..	Repairing Groyne in the river near Corraomilly—	500	498 8 5
	Verapratapchara Gunda	8 ..	8 ..			
	M. Venkateswamy Do—	8 ..	16 ..			
	2 Peons—	4 ..	8 ..	Do and re-connecting Groyne close to the Head of Coringa near Yamagery—	1250	1144 7 1
	P. Lakshminikantam Do—	10 ..	30 ..			
	1 Peon—	5 ..	15 ..	Several Estimates of different buildings in Rajammangal Rao's 1921	1845 3 9	1845 3 9
	G. Venkateswamy Maistry	16 ..	26 52			
	1 Peon—	4 ..	4 ..	Reconstructing all Lararium Culvert and repairing Sides—	1500	1153 12 10
			7809 3 3			443354 1 3

Godavery District

Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Extra Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under this estimate in the year 1862	Remarks
	1. Venkataswamy Maistry	10 ..	120 33		120 33	
	2. Peons	4 ..	8 ..	Raising the new bank $\frac{1}{2}$ yard above the highest floor level in Amalapur Taluk	8500	6935 85
	P. Venkataswamy Supt.	15 ..	45 ..			
	1. Peon	5 ..	15 ..	Strengthening, repairing and filling breaches of Tanks in Rajamundry Taluk	8376	7975 99
	6. Saktaramachandrudu Maistry	10 ..	30 ..			
	9. Venkataswamy Do.	11 ..	42 ..	Different Estimates amounting to Rs 2973 in Rajamundry Range	2973	2809 43
	3. Peons	5 ..	30 ..			
	7. Venkateswamy Maistry	20 ..	60 ..	General Estimates amounting to Rs 16819 for repairing Com gutters & Calingulah & cutting jungle	16819	16005 19
	B. Kristnammuraz Gurnasta	8 ..	24 ..			
	4. Venkateswamy Do.	10 ..	30 ..			
	3. Peons	5 ..	45 ..	Dredging Cocanada Harbour	18000	14958 76
	P. Nagaraju Gurnasta	10 ..	10 ..			
	4. Peons	5 ..	30 ..			
	1. Do.	4 ..	4 ..	Repairing Linnamuraz tank to Calingulah & sluices at Lingumparty	7910	561 137
	B. Kristnammuraz Gurnasta	8 ..	24 ..			
	1. Peon	5 ..	15 ..			
	2. Do.	5 ..	30 ..	Several Estimates amounting to Rs 3174 for repairing Rajamundry to Samuleotta, Pass station house, Police Kuto	3174	3179 14
	J. Venkataswamy Maistry	14 ..	42 ..			
	2. Peons	5 ..	30 ..	Repairing and strengthening the Cheruvu at Jorabampetta	5370	2125 136
	V. Klotiya Gurnasta	7 ..	21 ..			
	T. Ganapana Do.	7 ..	33 ..	from Cocanada to the Kanapa Salt platform	4490	1761 104
	3. Peons	4 ..	22 ..			
	1. Peon	5 ..	5 ..	Office at Cocanada	960	1080 21
						500747 68
			841433			

Godavery District
Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishment	Name and Amount of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in Petty Extra Establishment	Remarks
	1 Peon		24 14 3			
	3 Gunastas	4 ..	8 ..	Repairing 1 st	Class Irrigation Channel — 58 10	139 5 13 8
	1 Peon	6 ..	30 ..	} — Do Goyne	near Muskapilly — 47 30	47 50 13 ..
	1 Gunasta	4 ..	8 ..			
	2 Do	6 ..	6 ..	Excavating Irrigation Channel to the lands of	130 7	} 401 .. 10
	1 Peon	6 ..	12 ..	Repairing Undrum by Drain — 268		
	1 Do	4 ..	4 ..	Irrigation Channel — 280	281 14	
	1 Do	4 ..	4 ..	Channel — 172	172 ..	
	1 Gunasta	4 ..	4 ..	Do to Thumalogandy — 174	172 14	
		6 ..	6 ..	and Calingulabs on the Coringa	200	197 54
	1 Gunasta	6	7 15 5	Keeping the locks and working order		
	4 Peons	4 ..	24 ..	to prevent the flow of the great	300	289 12
	3 Peons	5 ..	45 ..	Salt pans in the Carapa Alms		
	1 Do	5 ..	5 ..	trees and looking after existing ones	474	375 19
	1 Do	5 ..	5 ..	lands, channels &c in the village	6146	4965 32
	2 Gunastas	5 ..	10 ..	Lalug		
	1 Peon	6 ..	24 ..	Wall of the Aqueduct, Colmeca	90	100 19
	1 Do	4 ..	4 ..	Irrigation Channel		
	1 Do	4 ..	4 ..	Class Police Station House at	1240	1057 103
	5 Do	4 ..	20 ..	Peddapur		
	4 Do	4 ..	24 ..	branch channel & to turning path	640	645 510
		4 ..	4 ..	and Calingulabs		
		5 ..	5 ..	Shire at the head of Beyasamoorunka	170	171 12
		4 ..	20 ..	channel	26000	3963 19
		4 ..	24 ..	from Ellore High Level Canal		
		4 ..	24 ..	Estimates amounting to Rs	4250	2155 12
		4 ..	24 ..	and looking after existing ones	528	299 ..
				and Amalapur Lalug		
			2669 28			522136 63

Godavery District

Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly Salary	Total Annual Cost of Petty Extra Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in the year	Remarks		
			355928		5012353			
1	Peon	4	6	Repairing branch channels Yalpur channel	811	809131	71	
2	Do	4	8	Clearing silt at the head of Bank Canal	230	23918		
1	Do	4	4	Constructing 3 Irrigation (Chungulaks) on the old Palele Canal	189	105104		
1	Do	4	127	2 small Drainage tunnels at Narsapur Lock	157	89154		
1	Do	6	6	Repairing of Custom House at Cocanada	600	14119		
1	Do	4	4					
1	Gumasta	6	6	Closing breaches in Ellore High Level Canal	1050	106014		
2	Peons	5	10					
1	Gumasta	6	6	strengthening Embankment of Ellore High Level Canal	250	10819		
1	Peon	4	12	Clearing silt and removing weeds from junction of Ellore High Level Canal	1080	410810		
1	Do	4	12	Clearing & strengthening of Komaty Crosscut in Poddapur Taluk	190	19912		
1	Do	5	5	Repairing District Munsiff's Court House at Cocanada	130	13012		
1	Do	4	4					
1	Do	4	4	Do Amalapur Main Canal from Lalla to Samanasa	880	863102		
4	gajjah Gumasta	8	8	Embankment from Gunnam to Kottakunta in Yernagudem Taluk	1100	109848		
1	Peon	4	4					
1	Do	6	453	Do tanks accumulation and extending Mrs. gullacondoor Drain	139	10023		
1	Do	4	4	Do	390	15093		
1	Gumasta	6	9	River Embankment	627	6068		
1	Peon	4	2					
1	Do	4	4	Maintenance of Palele main Canal and towing path	1890	66882		
1	Do	5	5	junctions in Ellore High Level Canal	3240	1441135		
1	Do	4	8					
			222646			5012353		

Godavery District
Statement showing the Cost of Extra Establishment charged to works during the year 1862

Year	Name and designation	Monthly	Salary	Total Annual Cost of Petty Establishment	Name and Account of Estimate to which Cost of Petty Establishment was charged	Total Expenditure under Estimate in including Cost of Petty Establishment	Remarks	
				8816 11 6		52900 5 11		
	1 Peon	5..	5..	72..	Constructing Levees in Allene High level Canal -	17850	12956 12 11	
	6 Laccons	4..	4..					
	1 Peon	4..	4..	4..	Repairing Irrigation Channel from Cocanada to Vadampaka	600	387 2 2	
	P. Venkatakrishnamma Gumaasta	8..	8..	20..	Repairing Singa ramam main branch Channel -	11184	566 13 2	
	A. Rungaya D.	10..	10..					
	Mutta Kondubragudra D.	8..	8..		<u>from Middandole Mudgors</u>			
	1 Peon	4..	4..	4..	Repairing Godavery Embankment at Razole	800	798 9	
	G. Juggaya D.	8..	8..	8..	Remaining the deposit of sand in bed of river in front and rear of the last 8 Arches of the Gummaram Aqueduct	600	600 6 3	
	G. D. D.	8..	8..	1.. 6	Laying out Acculturation of Kuttumunda Drain	750	424 8	
	1 Peon	4..	4..	4..				
	P. Gungamma D.	8..	8..	11 59	Repairs to Travellers Bungalow at Beemahole	190	188 2 4	
	A. Jageram D.	10..	10..	60..	Repairing the Bur gah Guttos Calingulah and cutting jungle in feed ch. & widening it	2460	613 9	
	3 Peons	5..	5..	45..				
	S. Lyappa Gumaasta	10..	10..	30..	Repairing Panabeta Anicut No 824 & No 41877 for repairing		210 3 9	
	1 Gumaasta	6..	6..	6..	Jadocavalloos for impalem Anicut			
	G. Lutchmaya Gumaasta	6..	6..	6..	D. Graynes in the Godavery river near Yamagony	395	389 10	
	1 Peon	4..	4..	4..	Maintaining main Canals and towing paths in the Lanthan Range	3780	1804 15 3	
				90934 9			545860 11	

Supg Engineer's Office
1st Division
Mistakenly December 1865
Despatched by C.V.

L. Beattie - Captain R.E.
Offg. Supg Engineer
1st Division

11/1/68

Enclosure in a Letter
of 1965 1/4 of 1865

From The Office of the
1st Division

To The Secretary to Govt
D. P. P.
Madras

Dated 4th December
Sept 6th — do — } 1865
Recd 17/11/52

Statement of Extra
Establishment charged
to Works during the
Year 1862 of Mysore
District

Recd 14th December 1865

Ernst F. Schrieber

1961.

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Gungah District

Statement showing the Cost of Extra Establishment charged to works during the years 1861 & 1862

Year	Name and Designation	Monthly Salary	Total Annual Cost of P.W. Extra line	Name and Amount of Estimate to which Cost of P.W. Establishment was charged	No.	Estimate including cost of P.W. Establishment	Remarks
	Brought Over		574 3 10			47658 4 6	31
	1 ^o Sufferanklos Jernasta	15	66	Construction of Barr Tank and Channels & Drains name of P.W. Pissalanda road & irrigation works	9500	9412 4 9	
	Pamachendraputnait	12	12 16 2		3000	2627 7 5	
		12	31 6 3		1037	1037 -	
	2 ^o Bagavunko	12	37 2		630	630 -	
		12	25 1 7				
	3 ^o Viasiah Jernasta	10	10	Construction of Trunk road between Kossutonga and Mahindra river	16777		
		10	27				
	4 ^o Anoomiah	10	10				
1861	5 ^o Koomiah	10	30				
		10	13 13 8				
		10	10			15615 12 -	
	6 ^o Bocherage	15	45	Constructing Trunk Road between Kossutonga & Mahindra river	12100		
	Total Dupes		892 11 6			76980 12 8	

Gangan District
Statement shewing the Cost of Public Establishments charged to works during the years 1861 & 1862

Year	Name and Designation	Total Annual		Name and Amount of Estimate to which Cost of Public Establishment was charged	No. of Public Establishments		Remarks
		Monthly	Cost of City		Estimate	including cost of Public Establishment	
		No. 101	No. 102				
	H. Prasannaiah Gannada	15	45	Construction of Chinnole and Calungapalam road, Annual repairs of Calungapalam road, Construction of road from Kottakomally to Sugganathpore Irrigation works	4926	4918 6 8	Income Tax Fund
		25			3050	3049 1 6	
		15	110		35390	19970 3 7	
	D. Hoorniah	12	24		435	435	
	D. Tagiah	12	72				
	D. Kutchemiah	12	28 13 1/2	Annual repairs of road from Chinnole to Puleonda and Construction of Kompassa Trunk Road and Construction of ferry boat at Dyree	2500	2499 7 9	Income Tax Fund
	T. Lakshmin	12	102 13 9		34660	15985 14 11	
	D. Kutchemiah	12	50 14 5		392	349 3 5	
	G. Sathumiah	12	16				
		12	36 68				
	G. Butcherang	15	45	Construction of trunk road between Cossaburga and Mahendra	12600		Income Tax Fund
	G. Sathumiah	12	36	Trunk road No. II between Chinnole and Bonally	8730	8701 9 7	
	V. Anoomiah	10	30	Construction of Northern trunk road No. III between Dendagadda and Cossaburga	16777 1/2	17227 9 3	
	G. Kessiah	10	30		12600		
	G. Hoorniah	10	30				
	V. Anoomiah	12	39	Construction of Head sluice at Rajah Gharia	7820	6294 3 5	
	D. Kessiah	10	10				
	G. Sathumiah	10	20				
	Kelungiah	10	20				
	H. Palamuriah	10	30				
	Carried Over		750.2			79430 12 1	

Gangam District

Statement shewing the Cost of Public Establishment charged to works during the years 1861 & 1862

Name and Designation	Monthly Salary	Total Annual Cost of City Expenditure	Name and Amount of Estimate to which Cost of Public Establishment was charged	Total		Remarks
				Rs.	P.	
Brought Over		750 . 2				79430.121
P. Sugganaitloo Gumnast	15	2982	Construction of road from Mezjagada to Gumbadakoli	49,500	12,566 53	
Ramaiahndraputnam	12	66 23	do from Russelunda to Harjuna	14,465	599 4 11	
	12	25 21	Boary tank and channels	9,500	87 5 3	
P. Bagavuloo	10	30	Repairs of tank and Russelunda road	3,000	2,999 15	
S. Sugganaitloo	15	6 9 3	Clearing traces in Gumsan Jungles	2,200	2,199 1 11	
Sugganaitputnam	10	30				
S. Lingiah	10	30	Annual repairs of tank and Beohampore road	4,500	4,362 - 11	
S. Kankalanaram	10	60				
S. Lingiah	10	30				
Thomas Smith	15	75				
B. Appiah	10	10	Annual repairs of Trunk road No VI	7,800	5,996 3 2	
C. Sivaraniyah	10	8 5 4				
P. P. Pankun	20	39 5 4				
Polacum Maharamah	10	60	Construction of bridge near Curedahy on Trunk road No VI	1,780	1,600 5	
			do do Mahendra river	12,950	2,806 1	
			Construction of Singapore road	8,820	3,574 3 6	
S. Bagavuloo	10	19 10 8	Construction of bridges on Trunk road nearly finished	4,85	2,041 3 6	
R. Sambiah	10	30	Annual repairs of Trunk road No VI from Mahendra river to Dendagadda	12,40	12,40 -	
Carried Over		1290 53				117,666 7 4

Statement shewing the Cost of Extra Establishment charged to works during the years 1861 & 1862

Name and Designation	Total Annual Monthly Cost of Extra Allowance	Name and Amount of Estimate to which Cost of Extra Establishment was charged	Total Expenses under Estimate including cost of Extra Establishment	Remarks
	Rs. 1000 Rs. 100		Rs. 1000 Rs. 100	
Brought Over	1290 53		Brought Over	117666 74
Total Papers	1290 53		Total Rs	117666 74

Supt. Engineer's Office
1st Division
November 1862
4 December 1862 C.V.

L. Peattie - Captain R.E.
Asst. Supt. Engineer 1862

2

Enclosed in letter
no 1965 of 12 December 1885

Henry Hall Esq. of St. George
17, Avenue
No 17, Avenue
St. George

Oct 4th 1885
Sept 16th 1885
Henry } 1885
1885 49 52 58

Statement of Facts
Statement of Facts
to the Hon. Secy of the
Genl. 1881-82
Gauguin - de la

no. 12. 1885 1886

Statement showing the cost of Water Establishment charges to works during the years 1861-62-1862-63-1863-64-

[illegible]

Statement showing the cost of Petty Establishment charged to works during the years 1861-62-1862-63-1863-64-

Name and Designation.	Monthly salaries.				Name and amount of Estimate to which cost of Petty Establishment was charged.	Total expenditure under Estimate including cost of Petty Establishment.	
	Rs.	As.	P.	As.			
Brought forward			1023	8		30460	- 2
G. Panpanah — Goomastā	15		30		Branch road from Vizagapatam to Panolavulsaah —	1500	1500 - -
S. Lutchmanah — do	12		16	115	Branch Road from Ankapilly to Vizagapatam —	1000	1000 - -
B. Teranah — do	12		107	47			
G. Audinaroydu — do	10		72	94			
G. Audinaroydu — do	10		5	27	New Burial ground at Waltair and sum works at Waltair and Bimlipatam —	3130	2906 102
S. Venkataswami — do	10		21	93			
H. Venasalingum — do	10		21	48			
M. Baunomooty — do	15		34	58	Improving the Branch Road from Vizagapatam to Ankapilly	10078	5363 - -
M. Venaswamy — do	5			155			
S. Sunneasee — do	6		28	73			
P. Sunneasee — do	6		9	97	Branch Road from Bimlipatam to Chittivulsaah —	663	663 - -
H. Venrajoo — do	10		20		Different Estimates of repairs to Military Buildings in the Fort of Vizagapatam —	3436	3147 - -
Quemapoory — do	10		17	23			
T. Appalaumsiah — do	10		20		Military works in Vizagapatam —	800	796 - -
3 Head Coolies —			10		Military work in Vizianagaram —	412	412 - -
P. Ramiah — Goomastā	10		30				
M. J. Rufferty — Superintendent	15		27		Repairs to Salt pans at Konada and Kuppily and branch road from Palkondah to Parvatipore —	1120	485 14
G. Venkataswamy — Goomastā	12		27	16			
M. Veniah — Maistry	12		72		Branch road from Palkondah to Chepurpilly —	1250	1250 - -
G. Klotiah — Goomastā	12		36				
E. Audinarayudu — do	10		25	15	Branch road from Vizianagaram to Chepurpilly —	500	500 - -
M. Sambiah — do	15		45		Police Cutcherry —	270	269 11 1
M. Chendiah — do	7		38	135	Repairs to Lion		
T. Venaswamy — Maistry	15		32	145	Making additions and alterations to Sub Magistrate's Cutcherry at Vizagapatam —	2830	2414 12
P. Ramiah — Goomastā	10		5				55282 7 11
Carried forward			1951	118			

Statement showing the cost of Public Establishment charged to works during the years 1861-62-1862-63-1863-64-

1862

Name and Designation	Monthly salary				Name and amount of Estimate to which cost of Petty Establishment was charged		Total expenditure under Estimate including cost of Petty Establishment	
	1861	1862	1863	1864				
Brought forward -			1957	118			55,282	7 11
Mr. J. Rufferty - Superintendent	8		48		Enlarging the Cemetery at Tizuanagrum and other works -	700	734	158
M. Cunnamuray - Gomastah	8		12	114	Comptroller's Office	1465	1468	4 -
Total			2616	121			56,485	11 7
P. Sutaraniak - do	12		136	31	Repairs to Trunk Road No. 6, from Tonnee to the Junction of Madoozole road	4150	4146	153
C. Senkerron - do	12		125	12 11				
G. Gungadaroodoo - do	10		60					
E. Tinkatasivarow - do	10		90		Different Estimates. Irrigation works in Golgondah Range	7102	6952	12 1
D. Gungamah - do	10		60					
M. Sanardanoodoo - do	12		8	21				
C. Sursimloo - do	10		40					
A. Tinkamah - do	10		47	16				
S. Sursingarow - do	10		40					
R. Chittumbrum - do	10		110					
W. Soobarow - Store keeper	6		23	12	Gubbadah Project -	12000	2843	12 6
M. Sanardanoodoo - Maistry	20		46	10 8	Punchadah Road	1950	1846	1 8
do - Gomastah	12		95	32				
H. Sutaraniak - do	12		36					
P. Soobaroydoo - do	10		23	13 11	Calanalahilly Dam in Survasiddy Talug	2940	1464	10 10
A. Appanah - do	8		43	13 11	Cheddacadah Calingulah	2660	1580	7 10
T. Viwapatyrow - do	6		13	12 9				
C. Appalaswamy - do	10		8	1	Trunk Road for Madoozole junction to Subbarum	3450	2949	12 6
C. Tinkatamuriak - do	6		1	6 7				
Sashiah - do	6		18					
P. Sumrasee - do	6		27	13 11				
G. Sudinaroydoo - do	10		28	1	Gauzewakah and Agamupooty Branch Road	975	983	1 9
S. Sumrasee - do	6		16	13 5				
C. Tinkatrang - do	10		28	1				
Carried forward			1128	10 11			22737	10 5

Statement showing the cost of Petty Establishment charged to works during the years 1861-62-1862-63-1863-64-

Year

Name and Designation	Monthly salary				Name and amount of Estimate to which cost of Petty Establishment was charged	Total expenditure under Estimate including cost of Petty Establishment			
	Rs	13	4	15		Rs	13	4	15
Brought forward				1128 10 11					22737 10 5
B. Karsimlos ——— Goomastā	6	--		10	Repairs to Tautipurthy Road	980	980		
C. Kunkatunniah ——— do	6	--		11 58					
E. Kammiah ——— do	10	--		26 15					
K. Saggummaudhum ——— do	10	--		39 54					
M. Lutchminarayana ——— do	10	--		30	Branch Road from Vizagapatam to Tanoolavalsah	3000	3000		
M. Kotiah ——— do	12	--		22					
G. Ragavoolos ——— do	6	--		6 12 9					
M. Lutchminarayana ——— do	8	--		36 14 5					
V. Veraswamy ——— do	10	--		30	Cantonment Roads at Vizagapatam	1750	1750		
M. Kotiah ——— do	8	--		25 13 10					
A. Iyannah ——— do	6	--		3 4 7					
R. Verrajoo ——— do	10	--		12 13 9					
B. Swamy ——— do	10	--		2 13 9	Repairs to salt pans in the Range	538 590	535 589	11 4	
M. Verramah ——— do	8	--		8					
C. Appalaowamy ——— do	10	--		6 7 3					
M. J. Pufferly ——— Superintendent	12	--		12					
B. Lurmalingum ——— Goomastā	10	--		52 10 8	Wallair Nursery	144	144	2	
G. Audinaroyoodos ——— do	12	--		24					
B. Verramah ——— do	12	--		36					
M. Verriah ——— Maistry	12	--		36					
M. Pudumanabhoodos ——— Goomastā	12	--		24	Main Road from the Ferry to Arsenal	1000	1000		
C. Audinaroyoodos ——— do	10	--		57					
M. Chendriah ——— do	8	--		16					
M. Sambanah ——— do	10	--		30					
M. Chudriah ——— do	7	--		21	Repairs to the puzpilly and Parnatipore Roads	1250 2950	1250 2950		
					Improving Rayagudadah Road & salt pans at Konadah	2000 570	780 103	3 5 13 8	
Carried forward				1711 15 11					35999 3 5

Statement showing the cost of Petty Establishment charged to works during the years 1861-62-1862-63-1863-64-

Name and Designation.	Monthly Salary.				Total annual cost of Petty Establishment.	Name and amount of item to which cost of Petty Establishment was charged.	Total expenditure under estimate including cost of Petty Establishment.			
	Rs.	As.	P.	As.			Rs.	As.	P.	As.
Brought forward.					1711 1511					35999 3 5
C. Venkateswarao ———— Hoormaster.	10			20		Munsipatam and Thallapatam branch road ————	975	1080	13 1	
H. Sutaraniak ———— do	12			44	97	Branch Road from Sivadaah to Pengole ————	1875	1853	8 10	
S. Venkannah ———— do	8			40		Branch Road from Munsipatam to Golgondah ————	487	428	2 6	
C. Appalaaswamy ———— do	12			32	123	Bimlipatam Branch Road ————	1100	1099	12 1	
C. Venkateswaraiah ———— do	10			25	1511	Branch road from Vizagapatam to Immachellum ————	2000	200		
C. Venkatreaze ———— do	10			10						
H. Suggunadhun ———— do	10			29	54					
H. Venrajao ———— do	10			52	87	Repairs to Buildings at Waltair ————	820	763	4 11	
H. Venkatreajo ———— do	10			30						
B. Swamy ———— Maidhy	10			60		Bimlipatam Church ————	3288	972	3795	4 5
M. Baumaraaze ———— Hoormaster	7	8		36	12					
C. Venkatreaze ———— do	10			48		Repairing the Civil Dispensary at Vizagapatam and deepening Tank at Kallimookoo ————	710	719	4 6	
H. Suggunadhun ———— do	10			20						
P. Ramiah ———— do	10			12	69					
T. Somasodum ———— Asst. Sub. Overseer	20			40		Constructing Road from Vizagapatam to Casserpoor ————	13500	6162	12 3	
C. Venaswamy ———— Hoormaster	10			10						
C. Ramaswamy ———— do	12			12						
P. Ramaraaze ———— do	10			68						
M. Venkannah ———— do	10			50						
G. Andinaraydoe ———— do	14			76	65					
P. Venkatreaze ———— do	8			4	62					
T. Venannah ———— do	6			7	27					
M. Venkannah ———— do	12			32						
M. Sutaraniak ———— do	5			3						
H. Appalunarisimloo ———— do	5			3						
Carried forward					2480 56					52542 1 1

Statement, - showing the cost of Petty Establishment charged to works during the years 1861-62-1862-63-1863-64-

Name and Designation.	Monthly salary.				Name and amount of Petition to which cost of Petty Establishment was charged.	Total expenditure under estimate including cost of Petty Establishment.	
	1861	1862	1863	1864			
Brought Forward			2486	56			52542 1 1
M. Veeriah Goomasta 12	24				Converting 2 Hospitals into Staff Sergeant's Quarters at Vizianagaram	585	744 3 -
2 Head Coolies	17	12 2					
M. Suresiah do { 12	20				Constructing Palkondah Branch Road	39175	1602 - -
	10	4 8 3					
C. Appalarawamy do { 18	64	4 2			Construction of a Road from Bimlipatam to Chitturubah	2440	2440 - -
	18						
S. Sumanasee do 10	80	12 9			New Salt Pan at Bimlipatam	9820	1686 8 9
P. Kunniah do 10	40				Recheres Old Farm	1500	799 - 3
P. Ramalingam do 6	11				Repairs to Kurnaseah Salt Channels	600	375 10 5
C. Venkatarauze do 6	11	12 11			Branch Road from Vizianagaram to Arkapilly	4000	4000 - -
C. Soorianaraina do 8	14						
M. Appalarawamy do { 6	28	2 -			Branch Road from Vizianagaram to Chitturubah	2400	2400 - -
	8						
M. Pudmanabrodo do 12	12				Constructing Bridge over on Palkondah Road	41478	3427 5 1
M. Chendriah do 8	40						
M. Veeriah do 12	12				Branch Road from Vizianagaram to Seyapore	100000	14729 15 9
B. Veeriah do 12	12						
G. Andinarayoodo do 12	36				Construction of Trunk Road No 6 from Chitturubah to Chanda	93460	17756 13 4
S. Venkannah do 12	24						
C. Venkatachellum do 8	24						
M. Venkannah do 12	18						
M. Ramarauze do 10	10						
Kistuminiyah Maistry 5	10						
Charles David Goomasta 12	36						
P. Lutchmimaraina do 8	22	7 8					
M. Gohandulu do 8	8						
B. Appalarawamy do 6	12						
M. Chendriah do 8	8						
M. Veeriah Maistry 12	12						
5 Head Coolies			31	4 11			
			3124	511			102703 9 8

Statement showing the cost of Public Establishment charged to works during the years 1861-62-1862-63-1863-64-

Year.

Name and Designation.

Monthly salary.
Rs. P. A.
Total annual
cost of salary.
Rs. P. A.
Total annual
cost of salary.
Rs. P. A.

Name and amount of Estimate to which
Cost of Petty Establishment was charged.

Total expenditure
under estimate
including cost
of Petty Establish-
ment.

1863.

B. Ramiah	Maistry	20	-	40	-	-	Branch Road from Munsipatam to Polaram	1950	1948	2
S. Thimiah	Goormastā	6	-	117	12	-				
R. Chittumbum	do	6	-	15	12	-	Branch Road from Munsipatam to Thallupallam	975	974	109
T. Kunniah Kaidos	Maistry	9	3	15	-	6				
S. Jagappa Kaidos	Superintendent	10	-	9	5	8	Branch Road from Sewadah to Pulapurtty	1875	1210	7
S. Appiah	Goormastā	-	6	-	4	2				
M. Sanatanados	Maistry	-	9	3	25	7	Trunk Road in Golgondah Range	4150	4149	121
T. Cunniah Kaidos	do	-	9	3	14	7				
G. Sankarow	Goormastā	-	7	4	40	5	Branch Road from Munsipatam to Golgondah	487	486	1510
S. Jagappa Kaidos	Maistry	20	12	39	12	-				
P. Sektaramiah	Goormastā	-	7	4	32	1	Road near Munsipatam	300	299	13
S. Jaggiah	do	-	5	-	15	10				
R. V. A. Sursingarow	Supdt	7	-	7	-	-	No 1, 2, 3, & 4, Tanks of Gubbadah Channels	920	380	57
E. Venkataswarow	Goormastā	-	6	-	7	14				
G. Vallabharayudu	Maistry	12	-	78	-	-	Calingulab at Tocalumma Tumoolapooty and Panoolurab Tanks	790	789	154
R. Chittumbum	Goormastā	-	6	-	14	10				
T. Kunniah	Maistry	20	-	40	-	-	Gubbadah works	790	787	110
T. Gungauah	Goormastā	-	6	-	18	-				
G. Sankarow	do	-	6	-	9	6	Calingulab at Chedidadah	12000	70	97
T. Kunniah	Maistry	-	12	-	58	8				
T. Gungauah	Goormastā	-	6	-	27	2	Calingulab of Timarajoo Tank at Cunchugummala	2660	1504	71

Carried forward 864 83

14025 2-

Statement showing the cost of Petty Establishment charged to works during the years 1861-62-1862-63-1863-64-

Year.

Name and Designation.

Monthly salary
12 1/2
Total annual
cost of Petty
Establishment
15 1/2

Name and amount of Estimate to which
cost of Petty Establishment was charged.

Total expenditure
under estimate
including cost
of Petty Establishment
14025 2-

Brought forward		864 83			14025 2-
T. Kunniak Kaido	Maistry	12	19 8	Anah Kalingulak at Komerole	1550 1387 5
V. Lunganah	Gomasta	6	18		
C. Senkarrow	do	6	10 2	Reconstruction of a portion of Koppakah Amicut	2050 2030 87
M. Sanardanoodo	Maistry	12	45 12		
		20	57 69	Amicut across Saradanuddoo at Demily	2520 839 2-6
		15	1 15		
B. Ramiah	Maistry	12	22 8		
		12	10 5		
A. Appiah	Gomasta	6	3 6		
C. Vallabharayudu Kaim	Maistry	93	15 6		
		12	22 8		
		62	10 4	Irrigation of the Range	Special Repair 3552 3405 Current Repair 7637 6157 17
		62	15 10		
R. Chittamburn	Gomasta	6	27 12		
M. Ramayah	do	5	8 12		
V. Lunganah	do	6	33 6		
		6	19 2		
E. Venkatawarra	do	6	20 10		
C. Senkarrow	do	6	9 12		
P. Sutarawrah	do	6	33 12		
S. Anningor	do	6	106 8		
D. Venketratnam	Maistry	12	23 4		
M. Sanardanoodo	do	93	71 11		
Carried forward			1471 88		27837 15 1

7/2/22-

[illegible]

Statement showing the cost of Extra Establishment charged to works during the years 1861-62-1862-63-1863-64-

Name and Designation.

Monthly salary.
Total annual
cost of extra
Petty, temporary,
establishment.

Name and amount of Estimate to which
cost of Petty Establishment was charged.

Total expenditure
under estimate
including cost
of Petty Establishment.

Years.	Cost of Petty Establishment	Supplementary including cost of Petty Establishment	Expenditure not included in the cost of Petty Establishment	Total Expen- diture in the District.
1861-62	2016 12 1 56485	11 7	33494 2 11	89979 14 6
1862-63	3124 5 11 102703	9 8	68028 7 -	170752 - 8
1863-64	2213 14 5 66994	4 2	112327 14 3	179322 2 5
Total	7355 5 226183	9 5	213870 8 2	440054 1 7

Superintending Eng^r Office
1st Division Walter
2^d December
2^d November 1865.
D.V.

J. Beatty - Capt. R.E.
Off. Supt. Engineer 1st Div.

Enclosure letter
v22 1965a/4^c December 1965

Samuel H. Hedges Esq
P.O. Cincinnati

To the Secretary of State

Epikure.

De Ed. Steenkamp.

Aug. 26th 1865

Revised 9/27/95

Attorney of Estate

Estadounidos

Et cetera during the

Years 1861-62-1862-63-18

Wiederholungs-

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David Garrison

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