Part III.—Appropriation and Outlay Accounts—Building

Executive Division.	Projects. No.	Locality.	Description.
			Miscellaneous Public Imp
			4 Lightening
Godavari Eastern Delta	1	Cocanada	Light house
			Total
			5 Water Supply
Chingleput	2	.	Refund to the Productive Public Works
			account of Madras water Supply and Dra
North Arcot	3	.	Minor Works
			Total

Part III.—Appropriation and Outlay Accounts—Buildings a

Executive Division.	Projects. No.	Locality.	Description.
			No 7. Navigable
Buckingham Canal	14	. .	Buckingham Canal
North Arcot	15	.	Minor Works
			Total
			Allotment for Minor Works
			Total By Publ
			Total By Civil
			Total Commu

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings an

Executive Division.	Projects. No.	Locality.	Description.
			Communications (Continu
			(1-4) Metalled & Roads (cont
Trichinopoly	10	.	Minor Works
North Arcot	11	.	Do
Cuddapah	12	.	Do
			By Public
			By Civil
			Total (1-4) Metalled
			6. River Improvements
North Arcot	13	.	Minor Works
			Total River Im

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and

Executive Division.	Projects. No.	Locality.	Description.
			Communications (Continued)
			(1-4) Metalled Rds Roads
Coimbatore	3	Coimbatore	Road from Mettapalayam to Kullar
West Coast	4	"	Experiments with Dynamite on the new Kotag
Vizagapatam	5	"	Canal from Chilka Lake to Gangam Rvr
Trichinopoly	6	"	Road from Cumbum to Gudalore Ghaut
	7	"	Amount sanctioned for the Adjustment of amounts in Public Works
Cuddapah	8	"	Compensation for lands taken up in Cuddap
Chingleput	9	"	Minor Works

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Con
			Allotment for Mun
6			By Pub
7			By Civ
8			Total Pro
			By Public W
			By Civil Off
			Total
			Communications
			(1-4) Metalled & Roads
Vizagapatam	1	Gazpore	New Potingley Ghaut
Salem	2	Salem	Opening out the new trace of the Ghaut b and Salem as a bri

Part III.—Appropriation and Outlay Accounts—Bu

Executive Division.	Projects. No.	Locality.	Description.
			Civil Building
			Provincial Sun
			Budget works not
Nellore	140	Angole	Residence for Assistant Superintendent
			Non-Budget Works on which there
Tanjore	141	Tranquebar	Judge's Court-house
Chingleput	142	Saint Thomas Mount	Purchase of Roman Catholic Saint
Trichinopoly	143	Trichinopoly	Construction of Drains in the Central
Presidency	144	Royapuram	Erecting Public Works Stores and Work Sh

Part III.—Appropriation and Outlay Accounts—Buildings a

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Continued
			Provincial Services (Contin
			20 Miscellaneous (Continu
North Arcot	136		Minor Works
Do	137		Do
			By Public Wo
			By Civil Off
			Total Misc
			Budget Works not under
North Arcot	138	Chittore	Constructing an office for the Assistant C
			Collec
South Arcot	139	Munjakuppum	Cutcherry for Collector of South Arcot

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Continued)
			Provincial Services (continued)
			20. Miscellaneous (continued)
Salem	128	"	Minor Works.
South Arcot	129	"	Do
Tanjore	130	"	Do
Chingleput	131	"	Do
Tinnevelly	132	"	Do
Presidency	133	"	Do
Vizagapatam	134	"	Do
West Coast	135	"	

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (contin
			Provincial Services (cont
Presidency	2	1	14
			20. Miscellaneous (cont
Presidency	121	Chepauk	Alterations for the Pavilion in the Cricket
West coast	122	Bedagara	Sub-registrar's Cutchery
Do	123	Neddiwattam	Cutchery buildings
Trichinopoly	124	Madura	Preservation of Trimial Naicks palace, and
			Court yard at Trimial Naicks palace
Godavari Eastern Delta	125	Dowlaweram	District Engineer's office at,
Consulting Architect	126	Madras	Putting up a main stair-case at the Sch
Godavari Western Delta	127	Chettepett	Constructing quarters and dwelling house f

Part III.—Appropriation and Outlay Accounts—Buildings a

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Continued
			Provincial Services (continue
			20. Miscellaneous
Kistna Eastern Delta	115	Bezwara	Constructing double range office
Tanjore	116	Kumbaconum	Sub-registrar's office
Presidency	117	Chepauk	Constructing boundary wall and gate
Do	118	Do	Constructing Chepauk Public Works Stores bu
			for the Public Works Departmen
Do	119	Do	Alterations to gate-way and roads Marau
Do	120	Do	Constructing coach houses and stables, Tiffin roo
			and gates for Public Wo

Part III.—Appropriation and Outlay Accounts—Building and I

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Continued)
			Provincial Services (continued)
			19. Medical (continued)
Architect	108	Egmore	Lying-in-hospital
	109	Madras	Erecting a medical School near the Monegr
West Coast	110	Calicut	Additions and Improvements to the Lunatic
Presidency	111	.	Minor Works
West Coast	112	.	Do
Salem	113	.	Do
Chingleput	114	.	Do
			Total Medical

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Contd.)
			Provincial Services
			18 Educational
Chingleput	102	Saidapett	Construction of the Agricultural College
Presidency	103	"	Minor Works
Godavari Easter Delta	104	"	Do
			Total Educl.
			19 Medical
Presidency	105	Madras	Constructing contageous diseases & wards at the
Do	106	Do	Constructing Nurses quarters at the General H
Do	107	Kilpauk	Constructing an Upperstory to the Superintd
			Lunatic Asylu

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and R

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (
			Provincial Servic
			17 Police (Co
South Arcot	95		Minor Works
Cuddapah	96		Do
Do	97		Do
Vizagapatam	98		Do
Do	99		Do
West Coast	100		Do
Presidency	101		Do
			By Public
			By Civil
			Total 17

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (C
			Provincial Servi
			17. Police (C
Presidency	87	Madras	Constructing Barracks and School room
			of the Police Commissioner's offi
Chingleput	88		Minor Works
Trichinopoly	89		Do
Coimbatore	90		Do
Tinnevelly	91		Do
Negapatam	92		Do
Ristna Eastern Delta	93		Do
North Arcot	94		Do

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Building and

Executive Division.	Projects. No.	Locality.	Description.
			Canal Buildings (Cont
			Provincial Servi
			16 Jails (Continue
Nellore	82	.	Minor works
Trichinopoly	83	.	Do
West Coast	84	.	Do
			17 Police
Godavari Eastern Delta	85	Cholaram and Kota	Roofing with corrugated Iron the Police
Nellore	86	Nellore	Additions and Improvements in the

Part III.—Appropriation and Outlay Accounts—Buildings a

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Cont
			Provincial Services (Co
			16. Jails (Continued)
Kistna Western Delta	75	Guntoor	Improvements to the Jails at Guntoor
Presidency	76	Madras	Penetentiary Works, Constructing a system of h
West Coast	77	Mangalore	Reconstructing District Jail at Mangal
South Arcot	78	"	Minor Works
North Arcot	79	"	Do
Vizagapatam	80	"	Do
Godavari Eastern Delta	81	"	Do

Part III.—Appropriation and Outlay Accounts—Buildings an

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Co
			Provincial Service
			16. Jails
Nellore	67	Kundukur	Sub-jail at Kundukur of four wards with w
South Arcot	68	Mannargudy	Subsidiary jail without buildings
Tinnevelly	69	Palamcottah	Constructing a new jail
Trichinopoly	70	Trichinopoly	Additions and alterations to the Central jail
Cuddapah	70	Bellary	21 Solitary cells in the jail
Do	72	Cuddapah	Jail Hospital alterations
Vizagapatam	73	Parvatipur	Additions and alterations to Hill jail
Do	74	Vizagapatam	Additions and alterations to Zillah jail

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Civil
			Imperial Services
			15 Ecclesiastical
Chingleput	65		Minor Works
Cuddapah	66		Do
			Total Civil
			By Public
			By Civil
			Total Imperial

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Cont
			Imperial Services (Cont
			15 Ecclesiatical (Cont
Trichinopoly	60		Minor Works
Presidency	61		Do
West Coast	62		Do
North Circt	63		Do
Godavari Eastern Delta	64		Do

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Building

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (co
			Imperial Services (c
			14 Law and Justice
North Arcot	55		Minor Works
			By Public
			By Civil D
			Total Law a
			15. Ecclesiastical
Cuddapah	56	Bellary	Enlarging accomodation in building used as
Presidency	57	Bangalore	Re constructing portions of Saint Patrick
Do	58	Madras	Constructing a wall along the northern boun
Negapatam	59	Negapatam	Roof of Saint Peter's Church at Negapatam

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Building and

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (cont...
			Imperial Services (c...
			14. Law and Justi...
Vizagapatam & Eastern Delta	49		Purchase of the Masulipatam Nawab's h...
			it as the District Court H...
Negapatam	50	"	Minor Works
Tinnevelly	51	"	Do
Coimbatore	52	"	Do
Tanjore	53	"	Do
Presidency	54	"	Do

Part III.—Appropriation and Outlay Accounts—Building an

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Contin
			Imperial Services (Cont
			13 Minor Departm
Presidency	45		Minor works
			Total 13 Minor D
			14. Law and Justice.
West Coast	46	Udipi	District Munsiffs Court
Do	47	Mangalore	Additions and Improvements to the Mu
Presidency	48	Madras	Constructing new Store room at the Nort
			Small Cause Court

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Building

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (
			Imperial Services (
			12 Administration
Tunnevelly	42	"	Minor Works
North Arcot	43	"	Do
Godavari Western	44	"	Do
			By Public Work
			By Civil Offic
			Total Administ

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Contd
			Imperial Services (Contd
			12. Administration (Co
South Arcot	36	.	Minor Works
Negapatam	37	.	Do
Cuddapah	38	.	Do
West Coast	39	.	Do
Nellore	40	.	Do
Presidency	41	.	Do

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (continued)
			Imperial Services (continued)
			12. Administration (Continued)
Freelancepaly	29	.	Minor Works
Do	30	.	Do
Architect	31	.	Do
Navan Eastern	32	.	Do
Englefunt	33	.	Do
Tune Eastern	34	.	Do
Clem	35	.	Do

Part III.—Appropriation and Outlay Accounts—Buildings

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (conta
			Imperial Services (Conti
			12. Administration (Co
Cuddapah	22	Madhanapally	Taluq Cutcherry at Madhanapally
	23	Anantapur	Taluq Cutcherry at Anantapur - Completing the
	24	Kadri	Taluq Cutcherry
Salem	25		Purchase money for Fisher's Bungalow
	26	Kistnaghiri	Additions and Improvements to Taluq Cut
Ceded Eastern	27	Masulipatam	Amount paid to the Nawab of Masulipatam m a on the purchase money paid him fo
	28	"	Purchase of a building for the Collector's resid

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings an

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings
			Imperial Services
			12. Administration
Presidency	15	Madras	Constructing tiled sheds for storage of Stationery
	16	"	Constructing latrine and bath room at Governm
gapatam	17	Parvatipur	Senior Assistant Collector's Cutcherry.
Coast	18	Cotaccamund	Constructing Government house at Norwood
	19	Mallicpuram	Restoring Colonel Lawrie's Bungalow into a resid
	20	Coondapur	Constructing a Cutcherry in Sub-houses for H
	21	Calicut	Constructing a wrought iron strong room for

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings a

Executive Division.	Projects. No.	Locality.	Description.
			Civil Buildings (Continue
			Imperial Services (Continue
			12 Administration (Conti
North Arcot	8	Palamnair	Altering and Improving the Taluq Cutcherry
egapatam	9	Vadarnium	Constructing Deputy Tahsildar's Cutcherry and
	10	Irattapundy	Alterations to the Taluq Cutcherry
chinopoly	11	Paracadum	Constructing Taluq Cutcherry
	12	Pulni	Constructing Taluq Cutcherry
	13	Dindigul	Constructing Sub-Collectors Bungalow
sidency	14	Mount Road	Government house furniture charges.

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings

s Branch. Head of Service Provincial

Executive Division.	No.	Locality.	Description.	Amount of Estimate.	Actual outlay to end of 1880-81.	Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
						1880-81.				
	2	7	Civil Buildings							
			Imperial Services.							
			12— Administration							
Chingleput	1	Guandy	Government house furniture charges	"	2000	2000	"	2000	1	Budget Item No. 8.
	2	Saidapett	Room for Assistant or Deputy Collector over the Treasury at Hones Garden	"	1714	2840	2840	1714	2	Budget Item No. 4 G.O. No. 32 of 3rd June 1875
mbatore	3	Erode	Sub. Collectors Cutcherry	12550	5990	12300	6000	5990	3	Budget Item 8 G.O. No. 1136 of 19th April 1878.
ari Eastern	4	Cocanada	New Press and Treasury Buildings for the Collr. Cutcherry	31870	12345	"	"	312	4	Budget Item 3 G.O. No. 106 of 14th July 1875 and No. 2363 M of 1st June 1878.
lore	5	Kanigiri	Constructing a first class Taluq Cutcherry	34222	34086	"	1660	1466	5	G.O. No. 2653 M of 22nd October 1879.
	6	Venkatagherry	Constructing Second class Taluq Cutcherry	12950	12314	"	520	83	6	G.O. No. 1935 of 8th July 1875.
	7	Ongole	Sub. Collectors Cutcherry	7365	3008	"	3500	3008	7	G.O. No. 2495 M of 27th October 1880.

Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	4180	2809	.	2800	2089	8	G.O. № 1478 of 7 January 1881
b with ut-houses	11536	15565	"	"	-216	9	G.O. № 2475 and 2262 of 28 July 1869 and 5 August 1875 respectively
	2560	2489	"	"	-67	10	G.O. № 2268 of 15 September 1876.
	33476	23007	.	3420	2951	11	G.O. № 2264 W of 8 September 1879.
	25160	25586	"	290	290	12	G.O. № 1585 W of 11 June 1879
	8355	5000	.	8355	5000	13	Civil Officers G.O. № 1467 W dated 23rd June 1880 and № 884 W dated 31st March 1881
	.	2594	3000	3000	2594	14	Budget Item No 8

nch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1879-80	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and Referrences.
mp office	2960	1171	"	1175	1171	15	G.G. No 1596 W dated 30 July 1880.
House	17700	1367	"	1380	1367	16	
	"	1907	3800	2000	1907	17	Budget Item No 1 G.O. No
	276000	308342	50000	50000	45990	18	Budget Item 7 G.O. No 326 W of 12th February 1880
te Special Collector	3433	3188	"	1388	1387	19	G.O. No 2414 W of 27 September 1879
istant ector	8685	4710	8600	4600	4710	20	Budget Item 6 G.O. No 326 W of 5th March 1875
easury	3600	3016	"	27	28	21	G.O. No 2049 W of 4th August 1879.

s Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	32218	30219	.	868	869	22	G.O. Nos 959 of 3rd April & No 1270 of 13th May 1874
ing of the-	7795	8069	.	370	370	23	Budget Estimate G.O. No 3803 Dtd 27 September 1878
	33070	33070	.	251	251	24	Budget Estimate G.O. No 2573 Dtd 25 June 1878
	5500	5500	.	5500	5500	25	G.O. No 1676 Dtd 15 July 1880.
	4880	3213	.	3580	3140	26	G.O. No 119 Dtd January 1877
Interest &c	.	2649	.	.	2649	27	
	.	20000	.	20000	20000	28	Land Officers G.O. No 295 Dated 2 February 1881

anch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					570	29	* Estimated to cost Rs 2500 and under each.
					400	30	Civil Officers
					17	31	
					397	32	
					451	33	
					996	34	
					2004	35	

; Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					2633	36	
					1320	37	
					852	38	
					3338	39	
					560	40	
					5447	41	

is Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					591	42	
					3366	43	
					33	44	
					114164		
" " " "					25400		Civil officers
" "			83040	123824	139564		

ds Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					1449	45	
tments					1449		
	9100	6237	9100	6830	6237	46	G.O. No 2068 W of 8th August 1879 Budget Item No. 9.
Court.	5200	1211	.	2000	1211	47	G.O. No 4303 W of 8th November 1878.
n Corner of						48	
Beach.	2540	2537	.	2540	2537		G.O. No 2304 W dated 4th October 1880

s Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
(Contd)							
...ard for adopting							
	"	25458	"	25500	25458	49	G.G.Lrs. 1819/81 dated 30th July 1880
	"	"	"	"	313	50	
	"	"	"	"	31	51	
	"	"	"	"	1193	52	
	"	"	"	"	204	53	
	"	"	"	"	705	54	

s Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	.	.	.	.	1140	55	Civil officers
officers	.	.	.	.	37827		
					1140		
tice	.	.	9100	36870	38967		
Church	.	2045	14300	2045	2045	56	Budget Estimate 10 G.O. dated 27th February 1879.
le	7760	7936	.	3070	3022	57	Budget Estimate 3760 No 57 dated 25 February 1879
Saint Andrew's Kirk	4906	4110	.	4006	4110	58	G.O. No 741 dated 17 March 1881
	6000	3496	.	3500	3496	59	G.O. No 1909 dated 10 August 1880.

ds Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	"		"	"	2575 65		
	"		"	"	416 66		
ical	"		14300	12621	17066		
h officers	"		"	"	170576		
ers	"		"	"	26540		bineil officers
vinces	"		106440	173315	197046		

ls Branch. Head of Service Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	4	4	4	4	5	6	12
lings	10000	10203	.	420	359	67	G.O. No 46 No 222 of 28 August 1874 and No 1224 of 1st May 1875
	4450	128	4450	1700	128	68	Budget Item 15 G.O. No 766 of 18 March 1875
	160000	84836	40000	37000	37404	69	Budget Item 15 G.O. No 332 of 1st February 1877
	.	12700	8300	660	660	70	G.O. No 1668 dated 12th January 1878. Budget Item No 11.
	6420	6372	.	.	6372	71	G.O. No 1090 W. dated 4th June 1880
	5760	5563	5750	5750	5563	72	Budget Item No 4 G.O. No 1952 of 2nd August 1876
	17540	13572	4300	7759	7791	73	G.O. No 2446 W dated 29th September 1879 Budget Item No 12.
	23300	16082	6000	6000	5910	74	Budget Item 13 G.O. No 735 W of 26th September 1877.

ds Branch. **Head of Service** Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	37313	34431	.	10000	9549	75	G.O. No. 164 of 29th May 1877.
Damage	2850	2557	.	2565	2557	76	G.O. No. 250 of 2nd November 1880.
	4400	2869	.	.	2869	77	Budget Memo. & G.O. No. 384 of 2nd October 1878
	.	.	.	.	103	78	
	.	.	.	.	43	79	
	.	.	.	.	3826	80	
	.	.	.	.	.	81	

Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
(Continued)							
					6	82	
					1629	83	
					31	84	
Salaries			68800	71854	84672		
Contingencies	4455	3601			848	85	46 No 531 W of 6th March 1880
Office	3300	3381		1823	1903	86	46 No 4337 W of 15 March 1878

oads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
ued)							
ued)							
)							
n the Compound.							
dras	8546	8532	.	8359	8532	87	G.O. No. 741 M. 817 March 1881
					200	88	
					395	89	
					1391	90	
					1	91	
					294	92	
					53	93	
					1059	94	

Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-80. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	4	5	5	6	5	7	8
	"	"	"	"	438	95	
	"	"	"	"	3912	96	
	"	"	"	1167	1029	97	Civil Officers
	"	"	"	"	988	98	
	"	"	"	"	16	99	Civil Officers
	"	"	"	"	3916	100	
	"	"	"	"	1106	101	
Officers	"	"	"	"	23345		
ers					1013		
e	"	"	"	10182	24358		

Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	32190	7093	..	20300	7093	102	G.O. No 1180 W 20 May 1881
	"	"	"	"	17	103	
	"	"	"	"	-60	104	
l	"	"	"	20300	7050		
l Hospital	20100	19441	"	3898	3239	105	G.O. No 2271 A W 4 September 1879
tal	5170	5170	"	349	349	106	G.O. 578 W 99 March 1880
quarters							
	11180	11179	9100	11180	11179	107	G.O. No 439 97 7th February 1877

Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	176782	161822	60000	61502	61887	108	G.O. No. 1561 W. of 3rd July 1880. & G.O. No. 1096 X. of 17 October 77 Budget Item No. 20.
Ditto	15672	5288	.	5246	5288	109	G.O. No. 742 W. dated 17th March 1881.
"	8865	338	.	700	338.	110	G.O. No. 2429 W. of 25th September 1879.
					5923	111	
					1547	112	
					836	113	
					2461	114	
"			60100	82875	93047		

ads Branch. Head of Service Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	7350	350	..	354	350	115	G.O. Nos 2478 dated 2nd September 1879 and No 3330 of 25 November 1874.
	4580	2833	4580	2280	2833	116	G.O. No 1345 W dated 15th March 1879 Budget Item No 23.
	10270	9873	..	6963	6964	117	G.O. No 2886 W of 14 December 1880.
ints offices							
	126200	126413	..	500	500	118	G.O. No 491 of 13 February 1877
	2815	2745	..	124	124	119	G.O. No 3093 W of 4 December 1879
mpound wall							
ffices	13110	13110	..	13110	13110	120	G.O. No 2255 W of 8th September 1879

Roads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
)							
)							
)	£ 2	£	£	£ 4	£	2	12
ound	"	3872	-	3872	3872	121	
	4100	4109	4100	4100	4109	122	G.O. № 2020 of 1st August 1879 Brought Item № 22.
	"	185	25000	300	185	123	Estimate awaited. Item be 24½ of Budget 1882-83.
ging out the							
ion Part of Stone q	156085	127027	30000	30000	29449	124	G.O. № 277 of 21st February 1881 of Rs. 12117 of 25-4-1079 brought Item 1
	8700	8975	"	"	970	125	G.O. № 910 of 6 April 1875.
of the Annual Mobile	3702	3730	"	3564	3730	126	G.O. 1078 of 4th May 1880.
visional Officer	13594	5594	"	7044	5594	127	G.O. № 2226 of 23 August 1878

s Branch. Head of Service Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					2051	128	
					41	129	
					212	130	
					7	131	
					254	132	
					2572	133	
					101	134	
					1049	135	

ds Branch. Head of Service Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	"	"	-	-	1655	136	
	-	-	-	-	266	137	Civil officers
liers	"	-	-	-	78213		
	-	-	-	-	266		
us	-	-	63680	72211	78479		
r attached to						152	
lice	3900	-	3900	-	-	138	Budget Item 240 No 8 of 1st July 1874
	19770	-	19750	-	-	139	Budget Item 340 No 266 of 30 October 1876

and Roads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1870-71	1870-71. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
(continued)							
(continued)							
taken (continued)							
Police	7470	-	7470	-	-	140	Budget Item 1798 No 1138 77 of 4th April 1877 and No 1408 of 15 March 1878
... no outlay.					-		
					1959	141	
the Laurels	5200	-	-	5200	-	142	
					3890	- 143	
the Seven wells	17425-6	-	-	155	-	144	

oads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
ks			212259	86855			
ks officers					28632		
icers					1279		
Services			444959	355401	287606		
officers					45683		
					27319		
Buildings			551399	528796	484652		
			130400	107674	50000	37865	25823	1	Budget Item 25 4.6 No 4803 9/8 July 1876
yard and sh.			6200	1023	6200	1023	1023	2	G.O. No 428 of 15 Sept 1876. Budget Item No 26

and Road Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and Referrences.
(continued)							
do (continued)							
	119500	19994	-	1231	600	3	
Kotagiri Grant	2600	2667	-	-	1112	4	GO No 3147 W of 9 December 1879
rt	141370	141188	-	460	278	5	GO No 2580 of 1st March 1875
lount	-	972	-	1000	972	6	
ent of outstandeng							
Works Accounts	-	152843	-	152843	152843	7	
Cuddapah District	-	10626	-	10626	10626	8	
				4	550	9	

Ros Branch. **Head of Service** — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
					214	10	
					331	11	Civil officers
					1122	12	
Civil officers					20516 3		
Police					331		
Roads			58200	205048	205494		
					254	13	
Improvements					254		

Roads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	"	"	120000	119976		14	
				171	171	15	
Canals			120000	119976	171		
	"	"	"	2385	"		
officers	"	"	"	"	205588		
	"	"	"	"	331		
			176200	327409	205919		

d Roads Branch. Head of Service Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
	3847	3847	.	3847	3847	1	G.G. No 943 W. 28 April 1881
			.	3847	3847		
nt. grant on							
Extension Rajpet	-	100000	100000	100000	100000	2	
"	"	"	"	.	290	3	
			100000	100000	100290		

nd Roads Branch. Head of Service — Provincial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
nts (Continued)							
	5000	6558	"	5000	6558	4	
tal Mines			"	5000	6558		
			"	290	"		
Improvement	"	"	100000	109137	110695		
Officers	"	"	827599	965342	773116		
					28150		
Works.			827599	965342	801266		

D. O. Carmody

Examiner P. W. Accounts.

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Miscellaneous Public Improvements					
		By Civil Officers	..	1178			
		Grand Total Repairs & Provincial	..	130.427			

D. C. Gordon

Examiner P. & P. Accounts.

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Communications Contd					
Salem	"	Minor Works	"	806			
West Coast	"	Do	"	374			
Presidency	"	Do	"	7.517			
		Total (6-4) Metalled & Roads	"	25.494			
		7. Navigable Canals					
Vizagapatam	"	Minor Works	"	677			

[Exts Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* — Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		20 Miscellaneous Contd/					
God:Eastern	"	Minor Works	"	269			
Chingleput	"	Do	"	894			
West-Coast	"	Do	"	575			
Presidency	"	Do	"	5.192			
Combatore	"	Do	"	1.309			
Vizagapatam	"	Do	"	193			
Salem	"	Do	"	164			
		Total Miscellaneous	"	27.273			

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
1	2		3	4	3	3	4
		18 Educational Contd					
Presidency	"	Mines Works	"	169			
		Total Educational	"	3.518			
		19 Medical					
God. Eastern	"	Mines Works	"	3			
West Coast	"	Do	"	1			
Presidency	"	Do	"	6586			
Vizagapatam	"	Do	"	2.037			
		Total Medical	"	8627			
		20 Miscellaneous					

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Provincial Services					
		16 Jails					
Trichinopoly	Madura	Repairing the New Jail	3996	245		3751	
Vizagapatam	"	Minor Works	"	807			
Kistna Eastern	"	Do	"	280			
Trichinopoly	"	Do C. O.	"	400			
Cuddapah	"	Do	"	39			
Nellore	"	Do	"	44			
North Arcot	"	Do	"	1520			

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		15 Ecclesiastical					
Presidency	Madras	Repairs to the Roman Catholic Cathedral	3080	3079	.	1	
West Coast	Cannanore	Compensation for sittings provided to the Roman Catholic British Soldiers &c	2787	2787	"	"	
	"						
Trichinopoly	"	Minor Works	"	112	"	"	
Cuddapah	"	Do	"	559			
North Arcot	"	Do	"	25			
South Arcot	"	Do	"	213			

[Extr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 . . *Buildings and Roads Branch.* *Head of Service* Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
West Coast		Minor Works C.O.	"	640			
Dist.		Do	"	6.789			
Salmo		Do	"	30			
		By P.W. Officers	"	23202			
		By Civil Officers	"	640			
		Total Administration		23842			

14 Law & Justice

[Exd. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* — Provincial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Civil Buildings					
		Imperial Services					
		12 Administration					
Tinnevelly	Tinnevelly	Repairing and adding Local Fund clerks and Accountants room Collectors Office	2900	666	"	"	
South Arcot	Trungalapaw	Completing the repairs to the Government house	2.639	1.637	"	1.002	
Trichinopoly	Dindigul	Repairing and Improving Sub Collectors Bungalow	"	296	"	"	
Trichinopoly	"	Minor Works	"	43	"	"	
Tinnevelly	"	Do	"	655			
Negapatam	"	Do	"	13			
Cuddapah	"	Do	"	646			
Nellore		Do	"	1			
North Arcot	"	Do	"	5			
South Arcot	"	Do	"	81			
Godavery Delta	"	Do	"	787			
Chingleput	"	Do	"	10.580			
West Coast	"	Do	"	2.992			

Do	"	Minor Works		"	142
Negapatam	"	Do		"	240
Cuddapah	"	Do		"	1190
North Arcot	"	Do		"	99
South Arcot		Do		"	113
West Coast		Do		"	116
Presidency		Do		"	1465
Kistna Eastern	"	Do		"	21
Chingleput	"	Do		"	3
			Total Law & Justice	"	7921

Salem	"	Do		"	1.498
West Coast	"	Do		"	940
Presidency	"	Do		"	3.674
Vizagapatam	"	Do		"	1.092
Chingleput	"	Do		"	365
			Total Ecclesiastical	"	14.344
			By C. W. Officers	"	45.467
			By Civil Officers	"	640
			Total Imperial Services	"	46.107

West Coast	"	do			C.o	"	138	
Presidency	"	do				"	93	
				By P. W. Officers		"	3,283	
				By Civil Officers		"	538	
				Total Jail		"	3,821	
				17 Police				
Cuddapah			Minor Works			"	37	
Vizagapatam	"		do			"	473	
				Total Police		"	441	
				18 Educational				
Presidency	Madras		Repairing Whitewashing & painting &c to the College Hall			3,310	3,344	34 " Examiner
Chingleput	"		Minor Works			"	5	

Tanjore	Tanjore	Repairing dangerously dilapidated portions of the Building of the Tanjore Palace	28.078	16.030	-	12.068
Do	Kumbakonam	Repairing a portion of Raja Serfoji's Palace buildings	9.000	500	"	8.500
Do	Tanjore	Improving drains & providing Lime pipes &c for the Super drainage of the Tanjore Palace	3.860	322	"	3.538
Trichinopoly	"	Minor Works		"	194	
Tanjore	"	Do		"	290	
Tinnevelly	"	Do		"	70	
Negapatam	"	Do		"	174	
Cuddapah	"	Do		"	686	
Nellore	"	Do		"	3	
South Arcot	"	Do		"	568	

		By P. W. Officers	"	42260		
		By Civil Officers	"	538		
		Total Provincial Services	"	42.798		
		By P. W. Officers	"	87727		
		By Civil Officers	"	1.178		
		Total Civil Buildings	"	88.905		
		Communications				
		(Un)metalled Roads				
Presidency	Conamallee	Annual Repairs to road leading from Fort towards the Mount and Conamallee	"	9058		
	Chepauk	Repairing the Chepauk Park	2.940	2.939	"	1
		Repairing Elphinstone Bridge	2.820	2.814	"	6
Vizagapatam		Minor Works	"	1986		

Negapatam	"	Do			"	167		
God-Cauleroon	"	Do			"	6846		
				Total Navigable Canals	"	7.690		
				Total Communications	"	33.184		
				Miscellaneous Public Improvements				
				6 Sewage				
Presidency	Mount		Closing the Adyar Bar		3554	3871	317	" Examiner
Do	"		Minor Works			"	4467	
				Total Miscellaneous Pub. Improvements		"	8.338	
				By P. W. Officers		"	129.249	

Madras Presidency

Part I

Schedule of Audited Establishment Charges For the year 1880-81.

Circles and Divisions.	Direction and Account — Salaries — Engineer — Permanent	Engineer — Temporary	Engineer — Total	Office — Permanent	Office — Temporary inclusive Petty	Office — Total	Travelling Allowance	Contingencies	Executive — Engineer — Permanent	Executive — Engineer — Temporary	Total	Upper Subordinates — Permanent	Upper Subordinates — Temporary	Upper Subordinates — Total	Lower Subordinates — Permanent	Lower Subordinates — Temporary	Lower Subordinates — Total	Petty — Permanent	Petty — Temporary	Petty — Total
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Superintendent of Works Godavari	13310 8 -	- - -	13310 8 -	3114 7 11	328 6 7	3442 14 6	1652 3 10	634 2 9	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	2360 15 10	2360 15 10
Godavari Eastern	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	22295 - -	- - -	22295 - -	12221 11 10	- - -	12221 11 10	- - -	- - -	- - -	- - -	- - -	- - -
Do Western	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	12908 14 1	- - -	12908 14 1	5521 - 10	- - -	5521 - 10	142 1 7	- - -	142 1 7	- - -	1544 2 5	1544 2 5
Superintendent of Works Kistna	11811 1 3	- - -	11811 1 3	4616 8 -	200 9 6	4817 1 6	1401 15 4	329 14 2	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Kistna Eastern	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	19768 1 -	- - -	19768 1 -	7601 9 8	- - -	7601 9 8	140 - -	- - -	140 - -	62 8 -	2956 7 6	3018 15 6
Do Western	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	13271 15 4	- - -	13271 15 4	7220 15 8	- - -	7220 15 8	168 11 4	- - -	168 11 4	- - -	1714 9 7	1714 9 7
Superintendent of Works Presidency	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	31000 4 8	- - -	31000 4 8	22659 12 8	- - -	22659 12 8	- - -	- - -	- - -	- - -	2124 3 10	2124 3 10
Do Do Buckingham Canal	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	13528 - -	- - -	13528 - -	15753 - 11	319 12 11	16072 13 10	180 2 7	- - -	180 2 7	- - -	1192 15 11	1192 15 11
	25121 9 3	- - -	25121 9 3	7730 15 11	529 - 1	8260 - -	3057 3 2	964 - 11	114572 3 1	- - -	114572 3 1	71000 3 7	319 12 11	71328 - 6	630 15 6	- - -	630 15 6	62 8 -	11493 7 1	11955 15 1
Superintending Engineer 1st Circle	23209 7 8	- - -	23209 7 8	5618 14 5	388 7 5	6007 5 10	1311 2 -	751 11 7	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	2834 10 3	2834 10 3
Cuddapah	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	17369 14 9	- - -	17369 14 9	19043 7 8	- - -	19043 7 8	384 5 -	2557 8 -	2935 13 -	- - -	1086 7 3	1086 7 3
Nellore	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	7992 5 -	- - -	7992 5 -	12944 3 3	540 - -	13484 3 3	32 - -	- - -	32 - -	- - -	1918 - 2	1965 - 2
Vizagapatam	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	15092 10 6	- - -	15092 10 6	15316 3 8	- - -	15316 3 8	502 13 9	- - -	502 13 9	50 - -	5839 1 8	5889 1 8
	23209 7 8	- - -	23209 7 8	5618 14 5	388 7 5	6007 5 10	1311 2 -	751 11 7	40282 4 3	4703 14 7	44986 3 10	47383 14 7	919 2 9	48302 1 4	3470 10 9	50 - -	3520 10 9	- - -	5889 1 8	5889 1 8
Superintending Engineer 2nd Circle	23215 2 8	- - -	23215 2 8	5459 14 5	102 12 8	6462 11 1	2679 8 3	1033 5 5	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1392 14 -	1392 14 -
Chingleput	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	17440 15 7	- - -	17440 15 7	10240 7 1	- - -	10240 7 1	- - -	- - -	- - -	- - -	1393 11 5	1393 11 5
Coimbatore	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	12324 5 6	- - -	12324 5 6	4581 5 11	362 7 10	7943 13 9	- - -	- - -	- - -	- - -	2248 11 3	2248 11 3
North Arcot	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	13126 12 5	- - -	13126 12 5	10137 10 9	34 4 7	10171 15 4	- - -	- - -	- - -	- - -	943 11 10	943 11 10
Salem	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	7315 12 10	- - -	7315 12 10	7522 9 -	- - -	7522 9 -	- - -	- - -	- - -	- - -	3025 3 10	3025 3 10
West Coast	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	18624 8 3	- - -	18624 8 3	19773 11 3	- - -	19773 11 3	845 - -	- - -	845 - -	- - -	9044 4 4	9044 4 4
	23215 2 8	- - -	23215 2 8	5459 14 5	102 12 8	6462 11 1	2679 8 3	1033 5 5	68832 1 7	- - -	68832 1 7	58258 12 -	396 12 5	58655 8 5	845 - -	- - -	845 - -	- - -	13925 14 -	13925 14 -
Superintending Engineer 3rd Circle	19898 6 5	- - -	19898 6 5	5219 14 8	570 7 5	5990 6 2	2442 2 5	885 10 3	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1318 - 3	1318 - 3
Negapatam	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	7325 9 5	- - -	7325 9 5	6721 14 10	- - -	6721 14 10	- - -	- - -	- - -	- - -	1345 4 1	1345 4 1
South Arcot	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	17166 13 3	- - -	17166 13 3	7135 4 5	- - -	7135 4 5	30 10 4	- - -	30 10 4	- - -	3720 6 8	3720 6 8
Tanjore	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	33233 13 10	- - -	33233 13 10	14621 7 3	- - -	14621 7 3	58 7 11	- - -	58 7 11	- - -	1747 11 9	1747 11 9
Trichinopoly	" " "	" " "	" " "	" " "	" " "	" " "	" " "	" " "	20741 7 6	- - -	20741 7 6	11107 - -	150 - -	11257 - -	243 3 7	- - -	243 3 7	- - -	2427 10 1	2427 10 1
	19898 6 5	- - -	19898 6 5	5219 14 8	570 7 5	5990 6 2	2442 2 5	885 10 3	88368 5 1	- - -	88368 5 1	52451 8 8	150 - -	52601 8 8	3095 8 1	- - -	3095 8 1	- - -	8148 - 10	8148 - 10
Chief Engineer & Secretary to Government	58843 - -	- - -	58843 - -	36855 14 3	527 - 7	37382 14 10	7309 1 3	178 5 10	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
&c. for Irrigation	37529 10 6	- - -	37529 10 6	13[illegible]	165 15 5	13[illegible]	2387 3 9	171 1 6	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Architect	1400 - -	- - -	1400 - -	[illegible]	[illegible]	[illegible]	1760 13 7	166 12 11	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	674 9 6	674 9 6
Topographical Department	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	6211 13 2	- - -	6211 13 2	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Ordinary Public Works Accounts	34369 11 11	- - -	34369 11 11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Special Public Investigations	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Establishment for Inspection of Imperial Roads	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Establishment &c. Abroad	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	318439 5 4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Executive – Office – Permanent	Executive – Office – Temporary	Executive – Office – Total	Accountants	Travelling Allowance	Contingencies	Collection and Police – Petty	Travelling Allowance	Survey	Toll – Salary	Toll – Travelling Allowance	Toll – Contingencies	Contingencies	Gross Total	Expenditure on works – Imperial	Irrigation	Provincial	Local Incorporated and Excluded	Total Expenditure on works	Percentage of Establishment to works
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
-	-	-	-	-	-	-	-	-	-	-	-	-	19039 13 1						
4319 3 4	1110 13 10	5430 1 2	1200 . . 240	8198 15 8	685 7 7	26897 7 7	861 9 1	80 - .	-	-	-	-	80231 4 9 240	2688	181758	17621	21750	223817	35.739
3887 15 4	913 8 7	4801 7 11	810 . .	7356 14 3	224 5 9	21684 9 1	490 5 4	-	-	-	-	-	55483 13 3	-	156344	5627	50	162021	34.244
-	-	-	-	-	-	-	-	-	-	-	-	-	18360 . 3						
4670 2 11	1006 6 10	5676 9 9	806 7 3 240	6244 3 5	7939 10	16478 15 11	131 2 1	395 5 7	-	-	-	-	61055 . . 240	207	141138	49765	2530	193640	31.530
4123 11 8	742 3 3	4865 14 11	720 . .	6337 9 1	471 9 5	8745 11 8	-	-	-	-	-	-	45317 1 .	-	202500	9549	-60	211999	21.376
5368 7 4	3024 5 7	8392 12 11	1384 3 1	3434 1 11	1516 15 8	-	-	-	-	-	-	-	70542 6 9	228040	84	143956	7313	379393	18.593
3995 6 7	236 14 11	4232 5 6	720 . .	5849 5 .	2531 15 8	-	-	3120 8 7	8656 7 3	57 11 10	163 9 4	-	56305 15 6	16511	240868	.	13	257392	21.876
26364 15 2	7034 5 .	33399 4 2	5640 10 4 480	37421 1 4	6223 15 11	73806 12 3	1483 - 6	3595 14 2	8656 7 3	57 11 10	163 9 4	-	406815 6 7	247446	922692	226518	31606	1428262	28.483
-	-	-	-	-	-	-	-	-	-	-	-	-	31309 11 1						
4082 14 11	295 11 7	4378 10 6	1962 1 .	10760 11 9	1486 7 6	-	-	2252 8	-	-	-	-	60996 15 1	27859	48570	36504	47080	160021	38.117
3437 8 9	110 15 6	3548 8 3	939 12 7	7092 4 9	772 1 1	4554 13 1	-	737 2 9	256 . .	-	23	-	40519 . 2	1876	76264	7433	3499	89072	45.490
3280 - 2	519 4 8	3799 4 10	1078 5 4	10279 2 .	2009 2 7	2771 6 5	-	6 . .	-	-	-	-	52823 1 3	19926	23474	62720	3713	109833	48.093
10,800 7 10	925 15 9	11726 7 7	3980 2 11	28132 2 6	4267 11 2	7326 3 6	-	968 5 5	256 . .	-	23 6	-	185648 11 7	49661	148308	106657	54300	358926	51.723
-	-	-	-	-	-	-	-	-	-	-	-	-	33390 11 5						
4323 11 3	543 13 8	4867 8 11	823 5 4	5742 5 6	551 7 10	2103 8 7	-	-	-	-	-	-	43162 8 10	50446	118389	128900	2240	299975	14.380
3825 6 9	401 7 .	4226 13 9	914 . .	5770 1 3	538 10 6	-	-	795 1 2	-	-	-	-	33906 9 4	690	73817	10483	-27	84963	39.906
4043 7 9	578 14 4	4622 6 1	1145 6 5	7737 6 8	1055 13 3	4678 5 11	-	2113 3 1	-	-	-	-	46900 . 5	5848	100621	13148	-1	119616	39.208
[illegible] 2 5	252 2 7	3031 5 -	1063 7 .	6072 10 10	893 13 5	-	-	193 10 5	-	-	-	-	27037 . 4	37479	31814	17052	1553	87898	30.759
5716 8 7	634 2 1	6350 10 8	1467 11 9	11619 1 6	1319 . 10	83 8 .	-	-	111 .	-	-	-	63219 3 1	57175	2030	87131	5350	145686	43.394
20,666 4 9	2410 7 8	23098 12 5	5413 14 6	36941 9 9	4358 13 10	6865 6 6	-	3101 14 8	111 .	-	-	-	247616 1 5	145638	326671	256714	9115	738138	33.546
-	-	-	-	-	-	-	-	-	-	-	-	-	[illegible]9216 6 3						
3881 4 9	[illegible] 4 8	4404 9 5	973 5 10	4708 . 10	589 10 5	1926 2 4	-	253 15 7	-	-	-	-	28[illegible]21 4 11	5190	59227	5734	[illegible]	88523	31.879
4072 12 1	[illegible] 11 4	4971 7 5	889 . .	6844 11 9	[illegible]	4216 . 4	-	784 2 3	-	-	-	-	[illegible] 12 5	168	150837	5955	3847	160807	27.456
4072 12 9	732 [illegible] 3	5705 5 .	[illegible]	[illegible]	110 7 7	6657 12 .	-	1240 . 8	-	-	-	-	74581 8 2	381	102617	25105	[illegible]	[illegible]	[illegible]
5199 . 8	[illegible]	6473 12 6	[illegible]	[illegible]	[illegible]	4441 15 2	-	1129 10 9	-	-	-	-	57984 12 1	2034	133383	38276	[illegible]	[illegible]	[illegible]
4971 5 .	974 . 2	[illegible]	1036 5 4	4720 2 1	667 10 11	3509 13 5	-	57 [illegible]	-	-	-	-	46098 6 9	[illegible]	67053	42967	[illegible]	[illegible]	[illegible]
23097 11 7	4002 11 11	27100 7 6	4689 5 6	[illegible]	4227 8 7	20751 11 3	-	3459 11 6	-	-	-	-	280154 4 7	[illegible]	513117	118034	[illegible]	[illegible]	[illegible]
													92224 5 11						
													[illegible]5428 14 5						
4637 8 7	-	4637 8 7											[illegible]						
11340 - -	-	11340											[illegible]						
													[illegible] 11 6						
												99 8 .	[illegible] 14 9						
15977 8 7		15977 8 7	[illegible]									13	[illegible]						
[illegible]	[illegible]	[illegible]	6386 [illegible]	[illegible]	[illegible]	[illegible]	1575 6	[illegible]	[illegible]	57 11 10	186 15 6	112 8 .	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

Madras Presidency
Buildings and Roads Branch

Abstract of Part V (audited Establishment charges) for the year 1880-81

Particulars	Audit Amount	Audit Total	Budget Grant
Direction			
Secretary to Government			
1 Secretary and Under Secretary	50843		
Office Establishment	28883		
Travelling allowances	7300		
Contingencies	5198		
Total		92224	
Irrigation Department			
Chief Engineer and Joint Secretary to Government	37530		
Office Establishment	13590		
Travelling allowances	2387		
Contingencies	1922		
Total		55429	
Total Secretariat		147653	
Superintending Engineers and Superintendents of Works			
Superintending Engineers and Superintendents of Works	105845		
Office Establishment	30020		
Travelling allowance	11251		
Contingencies	3832		
Total Superintending Engineers &c.		150948	
Total Direction		298601	
Construction			
Executive			
Engineer Establishment	318439		
Upper Subordenates	225426		
Lower Subordenate Establishment	8942		
Petty Establishment	35672		
Office { Permanent	96929		
Office { Temporary	14374	699782	
Travelling allowance	142630		
Contingencies	19094		
		181724	
Total Construction		881506	
Accounts			
Examiners and Deputy Examiners	3437		
Accountants, Clerks and Office Servants	97683		
Travelling allowances	4337		
Contingencies	4544		
Total Accounts		110969	
Irrigation Survey	1178		
Toll Establishment			
Special Repairs			
Petty establishment			
Travelling Expenses			
Contingencies			
		13700	
Grand Total		1294203	1257453

Abstract of Part V (audited Establishment charges) for the year 1880-81 (Continued)

Particulars	Salaries	Travelling allowances	Contingencies	Total	Budget Grant
Direction	266711	20938	10952	298601	
Construction	699782	142630	19094	861506	
Accounts	132058	4337	4544	140939	
Collection and Police	135072	1633	299	137004	
Total audited	1233623	169538	34889	1438050	
Total Paid	1248303	161472	35532	1445307	1125455
Deduct on account of advances to officers made in England				2089	
Net charges to Establishment				1443218	
Less, debited to Provincial	"	"	"	550554	
Do to Local	"	"	"	62689	
				613243	
Net, debitable to Imperial	"	"	"	829975	
Distribution					
Imperial Military	"	"	"	99255	
Do Other Services	"	"	"	28362	
				127617	
Agricultural Works	"	"	"	63469	
Works for which Capital and Revenue Accounts are not kept	"	"	"	139686	
Refunds to the Madras Irrigation and Canal Company for survey of abandoned Projects	"	"	"	15000	
Works which Capital and Revenue Accounts are kept.					
Capital	"	"	"	122356	
State outlay on Guaranteed Irrigation	"	"	"	2994	
Revenue	"	"	"	22656	
Productive Public Works Capital Account	"	"	"	26963	
Productive Public Works Revenue Account	"	"	"	24042	
Provincial Irrigation Capital				29460	
Do do Revenue				30732	
Total Imperial				829975	
Budget grant				1125455	

Note The Budget grant has been allotted under the heads 'Direction', 'Construction', 'Accounts and Collection' and 'Police' and the same as stated in the Memorandum to ... much below the ... Scales for ... and ... the above distribution

Examined P W Accounts

Madras Presidency

Part VI.

Schedule of Expenditure on Tools and Plant during the year 1880-81.

—	Expenditure	Grant		Differences	
		Budget	Final	Less than Grant	More than Grant
New Supplies					
Surveying and Mathematical Instruments	2031				
Machinery	13711				
Tools	34845				
Plant	52951				
Office Furniture	4097	202044	219169	29219	"
Camp Equipage	"				
Live Stock	"				
Total New Supplies	107635				
Repairs and Carriage	82315				
Total charge for Tools and Plant	189950	202044	219169	29219	"
Distribution by Heads of Service.					
Imperial Irrigation and Provincial Navigation	189681	157404	193212	3531	"
Military	9925	8115	10774	849	"
Other Services	3040	1958	3405	365	"
Provincial Services	18837	26540	534	19371	"
Local Funds	6141	9027	11244	5103	"
Total	189950	202044	219169	29219	"

Note. Rs 21296 representing the net [illegible] Grant Lapse.

[illegible]

Madras, the 4th August 1881.

[illegible] P. W. Accounts.

Madras Presidency

Buildings and Roads Branch

List of items written off to "Profit and Loss" Provincial during the year 1880-

Executive Division	Particulars	Amount			Authority for write off with No. and Date
Salem	Amount found short in Dharapuram Cash Chest	40	12	1	G.O. No 473 W dated 21st February 1881
Coimbatore	Difference between the book Value of certain house fittings and 2 thirty Ft. Centerings borne on the Stock return	40	13	6	G.O. No 1031 dated 12th August 1881
Vizagapatam	The loss incurred by sale of Stock	1664	6	1	G.O. No 914 dated 4th April 1881
Cuddapah	Amount of Cash stolen off from the Executive Engineers cash box when in Camp	150	"	"	G.O. No 408 W dated 15th February 1881
P.W. Stores	Value of 1176 lbs asphaltic found deficient	36	12	"	G.O. No 1208 W dated 13th May 1881
The Western	Amounts stolen in transit	128	14	3	G.O. No 742 W dated 21st July 80
Examiners Division	Payments into Treasury by P.W. Officers not adjusted in the Civil Department	663	10	"	G.O. No 2046 W dated 30th August 1880
	Family payments on account of the Brahmans not recoverable	240	"	"	G.O. No 942 dated 8th April 1881
	Total	3332	3	11	

Examined W.P. Accounts

No 26

Madras Presidency

Buildings and Roads Branch.

Statement of Expenditure on the Construction and Repairs of Churches and Cemeteries during the year 1880-81.

	From Provincial Funds			From Contributions			Grand Total
	Original Works	Repairs	Total	Original Works	Repairs	Total	
Churches	15072	10615	25687	"	"	"	25687
Cemeteries	1994	942	2936	"	"	"	2936
Miscellaneous	"	2787	2787	-	-	-	2787

Madras Presidency

Buildings and Roads Branch

Statement of Provincial Expenditure incurred by Public Works and Civil Officers during the year 1881

Divisions	Original works				Repairs			
	Civil Buildings	Communications	Miscellaneous Public Improvements	Total	Civil Buildings	Communications	Miscellaneous Public Improvements	Total
1	2	3	4	5	6	7	8	9
Architect (Consulting)	70922	"	"	70922	"	"	"	"
Civil Officers	"	"	"	"	"	"	"	"
Chingleput	16501	550	100000	117051	11819	"	"	11819
Civil officers	"	"	"	"	"	"	"	"
Coimbatore	8574	600	-	9174	1309	"	"	1309
Civil officers	"	"	"	"	"	"	"	"
Cuddapah	20650	11748	"	32398	3077	"	"	3077
Civil Officers	1029	"	"	1029	"	"	"	"
Godavari Eastern	689	"	10405	9716	1059	6846	"	7905
Civil officers	"	"	"	"	"	"	"	"
Godavari Western	5627	"	"	5627	"	"	"	"
Civil officers	"	"	"	"	"	"	"	"
Kistna Eastern	29506	"	"	29506	259	"	"	259
Civil Officers	20000	"	"	20000	"	"	"	"

Madras Presidency

Buildings and Roads Branch.

Statement of Original Works, Provincial, estimated at above Rs 2500 each completed during the year 1880-81 compared with the sanctioned Estimate

Executive Divisions	№	Name of Work	By whom Sanctioned	Amount of Original Estimate	Amount of Final Estimate	Total cost of work	Excess of any over Original Estimate	Excess of any over Final Estimate	Authority for excess
			10	5	5	4	5	3	10
Presidency	1	Constructing new store room at the North Eastern corner of Small Cause Court.	G.O. № 3310 W. dated 23rd December 1879	2540	2540	2537			
Do	2	Reconstructing portions of Saint Patrick's Church at Bangalore	G.O. № 592 W. dated 25th February 1879	7760	7760	7936	176	176	
Do	3	Constructing a sytem of Surface drainage Penitentiary works	G.O. № 2503 W. dated 2nd November 1880	2850	2850	2857			
Do	4	Constructing barracks and School room &c in the compound of the Police Commissioner's office Madras	G.O. № 425 W. dated 17th February 1881 and G.O. № 741 W. dated 17th March 1881 Passed in account.	7700	8359 / 187	8532	832		
Do	5	Constructing Nurses quarters at the General Hospital Madras.	G.O. № 578 W. dated 9th March 1880 and № 759 W. dated 23rd March 1880	5170	5170	5170			
Do	6	Constructing an upper story to the Superintendents quarters, Lunatic asylum.	G.O. № 1662 W. dated 14th July 1880	11180	11180	11179			

Executive Divisions	№	Name of Work	By whom Sanctioned	Amount of Original Estimate	Amount of Revised Estimate	Total cost to date	Excess over Original Estimate	Saving on Revised Estimate	Authority for audit	Date of Commencement	Date of Completion
Presidency	7	Constructing Chepauk Public Works Stores buildings into Offices of the Public Works Department.	G.O. № 546 W dated 21st February 1879	126200	126200	126402	202	202	Public Works Code Chap. 3 Para 35	14th February	May 1880
Do	8	Alterations to Gate way and roads Marine Villa	G.O. № 3093 W dated 4 December 1879	2815	2815	2745	-	-			
Do	9	Constructing Coach houses and Stables tiffin rooms, Compound wall and gates for Public Works offices at Chepauk	G.O. № 2255 W dated 3 September 1880	13110	13110	13110	-	-			
Consulting Architect	10	Putting up a main stair case at the South end of the amir Mahal.	G.O. № 1078 W dated 4 May 1880.	3702	3702	3730	28	28	Public Works Code Chapter 3 Para 35	June 1880	March 1881
Cuddapah	11	21 Solitary Cells in the jail at Bellary	G.O. № 1098 W dated 7 May 1880	6420	6420	6372	"	"		June 1880	January
Kistna Eastern	12	Amount paid to the Nawab of Masulipatam on account of interest re on the purchase money paid him for his house at Masulipatam	G.O. № 295 W dated 3 February 1881	2649	2649	2649	"	"		January 1881	January 1881

D. C. Cameron

Examiner P. W. Accounts

No 30/18

Madras Presidency

Buildings and Roads Branch

Annual Account of Public Works Revenue for the year 1880-81

Particulars	Amount	Remarks
Rents of buildings the returns from which are not expected to yield any interest on cost of Construction	20.383	
Casual rents of buildings	368	
Sales of buildings	3.018	
Sales of Tools and Plant	102.331 ×	× Includes Rs 85622 being the revenue derived from the Presidency Work Shops.
Sales of Produce	342	
Fines, Refunds and Miscellaneous	60.653	
Sales of old Materials	11.826	
Tolls	285	
	197.786	
Total realized in the Public Works Department	189.404	
Realized by Civil officers	3.932	
Total realized in the Civil Department	4.450	
Grand Total Rs-	197.786	

Madras Presidency

Buildings and Roads Branch

Statement of Original Works, Provincial, estimated at above Rs 2500 each completed during the year 1880-81 with the sanctioned Estimate

Executive Divisions	No.	Name of Work	By estimate Sanctioned	Amount of Original Estimate	Amount of Final Estimate	Total cost of work	Excess of cost over Original Estimate	Excess of cost over Final Estimate
Presidency	1	Constructing new store room at the North Eastern Corner of Small Cause Court	G.O. No 330 W. dated 23rd December 1879	2540	2540	2537		
Do	2	Reconstructing portions of Saint Patrick's Church at Bangalore	G.O. No 572 W. dated 25th February 1880	2540	2540	2537		
Do	3	Constructing a system of Surface drainage Penitentiary works	G.O. No 250 W. dated 2nd November 1880	17860	17860	17860		
Do	4	Constructing barracks and Sheds for the Convicts in the Compound of the Police Commissioners Office Madras	G.O. No 425 W. dated 17th February 1881 and G.O. No 578 W. dated 19th May 1881	4790	8579	8532	832	
Do	5	Constructing Quarters at the General Hospital Madras.	G.O. No 578 W. dated 19th May 1881 and 234 dated 23rd January 1880	5170	5170	5170		
Do	6	Constructing upper story to the Superintendents quarters Lunatic Asylum	G.O. No 482 W. dated 14th July 1880	11980				

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

25th October 1880, No. 2,448 W.

General Account.

Read the following papers:—

No. 102. From Major D. H. TRAIL, R.E., Officiating Examiner of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 16th September 1880, No. 98 W.

COPY of the following forwarded to the Secretary to Government, Public Works Department, for information.

From the Examiner of Public Works Accounts, Madras, to the Accountant-General, Public Works Department, dated 14th August 1880, No. 94-A.

I HAVE the honor to forward herewith the undermentioned Finance Accounts for the year 1879-80:—

Imperial, Military, and Other Services.

I. Memorandum.
Part I.—Appropriation Account, Sections A and B, with Harbour Works Account.
Do. II.—Detail of additional Grants and Reductions.
Do. III.—Schedule of expenditure on Original Works.
Do. IV.— Do. do. on Repairs.
Statement of expenditure on Postal Works and Repairs.
Do. do. on Telegraph Works and Repairs.
Statement of Original Works above Rs. 2,500 each, completed during the year.
Do. of Imperial Revenue.

Provincial Services.

I. Memorandum.
Part I.—Appropriation Account.
Do. II.—Detail of additional Grant and Reductions.
Do. III.—Schedule of expenditure on Original Works.
Do. IV.— Do. do. on Repairs.
Do. V.—Schedule of expenditure on establishment.
Abstract of Establishment Charges.
Part VI.—Schedule of expenditure on Tools and Plant.
List of Items written off to Profit and Loss.
Statement of expenditure on Churches and Cemeteries.
Do. of expenditure by Public Works and Civil Officers.
Do. of Original Works above Rs. 2,500 each, completed during the year.
Do. of Provincial Revenue.

No. 103-A. From Major D. H. TRAIL, R.E., Officiating Examiner of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 20th October 1880, No. 113 W.

COPY of the following forwarded to the Secretary to Government, Public Works Department, for information, and to be printed.

From the Examiner of Public Works Accounts, to the Accountant-General, Public Works Department, dated 4th September 1880, No. 110-A.

I HAVE the honor to forward herewith the undermentioned Finance Accounts for the year 1879-80 :—

Incorporated Local Funds.

Part I.—Account of Appropriation and Outlay.
Do. II.—Detail of additional Grants and Reductions.
Do. III.—Schedule of expenditure on Original Works.
Do. IV.— Do. do. on Repairs.
Account of Revenue.

Excluded Local Funds.

Part I.—Account of Appropriation and Outlay.
Do. II.—Detail of additional Grants and Reductions.
Do. III.—Schedule of expenditure on Original Works.
Do. IV.— Do. do. on Repairs.
Statement of Original Works above Rs. 2,500 each, completed during the year.
I. Memorandum.

No. 103. ORDER THEREON, 25th October 1880, No. 2,448 W.

ORDERED to be recorded.

(True Extract.)

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

To the Examiner of Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1880} Madras.

PUBLIC WORKS.

To

THE EXAMINER OF PUBLIC WORKS
ACCOUNTS.

Dated October, 25th.

Issued

Recd. *Encl.*

G. O., 25th October 1880, *No.* 2,448 W.

OCTOBER.

Nos. 102-103.

Finance Accounts for 1879-80. *relating to Local Funds.*—Copy of letter from the Accountant-General, Public Works Department, submitting the ... forwarded by the Examiner of Public Works Accounts, ... cordod.

FROM THE EXAMINER P.W.ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVERNMENT,

PUBLIC WORKS DEPARTMENT.

NO. 112-W. MADRAS, 31st AUGUST 1881.

COPY OF THE FOLLOWING FORWARDED TO THE SECRETARY TO GOVERNMENT, PUBLIC WORKS DEPARTMENT FOR INFORMATION AND PRINTING.

D. C. Condon

EXAMINER P.W.ACCOUNTS.

COPY OF LETTER FROM THE EXAMINER P.W.ACCOUNTS TO THE ACCOUNTANT GENERAL, P.W.DEPARTMENT, NO. 90, A. DATED 31st AUGUST 1881.

I HAVE THE HONOR TO FORWARD HEREWITH THE UNDER-MENTIONED FINANCE ACCOUNTS FOR THE YEAR 1880-81.

PROVINCIAL SERVICES.

1. MEMORANDUM.
2. PART I. ACCOUNTS.

12. STATEMENT OF ORIGINAL WORKS ABOVE RS. 2500 EACH COMPLETED DURING THE YEAR.

13. STATEMENT OF PROVINCIAL REVENUE.

(TRUE COPY)

W. T. Jackson

SUPDT. CORRESPONDENCE BRANCH.

VI

Madras.

P W C. No 1973

FROM THE EXAMINER P.W. ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVERNMENT,

P.W. DEPARTMENT.

NO. 112. W.

DATED 31st AUGUST 1881.

RECD.

B No. 2856 W dy 15th Nov/81

P.W.C. (Public Works Department Madras.

Buildings and Roads Branch.

Memorandum to accompany the Finance Accounts, Imperial, for the year 1880-81.

The Finance Accounts of other Public Works Imperial Funds, comprise under the Service Heads of Military, Civil Buildings, and Miscellaneous Public Improvements the following statement and Schedules:—

1. Part I.— Account of Appropriations,
2. Do II. Detail of Additional grants and reductions.
3. Do III. Schedule of Expenditure on Special Works

6. Statement of Expenditure on Telegraph Works and Repairs.

7. Statement of Original Works above Rs 2500/- each completed during the year.

8. Statement of Imperial Revenue.

9. Part I. Account of appropriation of the Madras Harbor Works.

2. The Original Budget Grant from Imperial Funds on account of Military and other Services amounted to Rs 5.13.823 of which Rs 4.13.877 were allotted for Military and Rs 99.946 for other Services. The total Budget grant was subsequently increased by Rs 2.31.878 the particulars of which are given in Part II leaving the final grant at Rs [illegible]

3. The following table shows the variations in the Grants during the year, full particulars of which are recorded in Part II.

Service and Departmental Heads	Budget Orders	Additions: Additional Grant	Additions: Net Appropriations: Addition	Additions: Net Appropriations: Reduction	Total Grant and Additions	Reductions	Final Grants
Military							
Original Works	74.610	80.482	5.483	-	160.575	-	160.575
Repairs	250.000	45.850	-	5.483	290.367	-	290.367
Establishment	81.152	26.583	-	-	107.735	-	107.735
Tools and Plant	8.115	2.659	-	-	10.774	-	10.774
Total	413.877	155.574	5.483	5.483	569.451	-	569.451
Civil Buildings							
Original Works	59.920	102.490	-	17.462	144.948	11.827	133.121
Repairs	13.970	-	-	4.106	9.864	6.428	3.436
Total	73.890	102.490	-	21.568	154.812	18.255	136.557
Miscellaneous Public Improvements.							
Original Works	2.500	-	-	200	2.300	1.830	470
Repairs	2.000	-	200	-	2.200	453	1.747
Total			200	200			
Establishment							
Tools and Plant	1.338		940				3.000
Total	513.023	258.064	7.221	7.221			

4. The following table & plans to what & tent the provisions for Original Works under Military and Other Services were adhered to. –

	No. of Work	Original Grant in Budget Estimate	Outlay
Works entered in the Budget on which Expenditure was incurred			
Military	4	33.610	12.906
Civil Buildings	5	23.660	12.318
Miscellaneous Public Improvements	.	-	.
Total	9	57.270	25.224
Works entered in the Budget on which no Expenditure was incurred			
Military	"	"	"
Civil Buildings	4	8830	"
Miscellaneous Public Improvements	"	"	"
Total	4	8830	"
Works not entered in the Budget on which Expenditure was incurred			
Military	25	"	93.081
Civil Buildings	7	"	34.879
Miscellaneous Public Improvements	"	"	"
Total	32	"	127.960
Works not entered in the Budget on which no Expenditure was incurred	1	"	"
& their Works			
Military	"	41000	33.587
Civil Buildings	"	27.430	11813
Miscellaneous Public Improvements	"	2500	123
Total	"	70930	45523
		610	139.576
		20	119.010
			121
			7

83

The particulars of the above in respect to Major Works are as follows:–

No. of Schedule	Name of Work	Grant Original	Grant Final	Outlay	Saving or Excess	Explanation of short or excess outlay on items exceeding Rs 500 in each case.
	Works entered in the Budget on which Expenditure was incurred.					
	Military					
3.	Painting doors and windows of Barracks at Cannanore	4430	4430	4107	323	
4	Improvements to the Latrines of the European Regimental at Cannanore	2780	7	7	"	
7	New double storied barrack for 200 men with out houses and new quarters for 30 families at Poonamallee	20,000	3856	2830	1026	Of the sum of Rs 3856 Rs 1159 was surrendered to the Government of India which was not accepted as the surrender was made too late in the year. The late presumption of the amount has resulted in a saving.
39	Stone drainage for carrying off surface drainage of Regimental lines A	6400	6400	5962	438	
	Total	33610	14690	12906	1787	
	Other Services [illegible]					
4	Huts for 2[illegible] 116					
	and 19 [illegible]					
	and [illegible]					
	[illegible]					

Item No in the Schedule	Name of work	Grant Original	Grant Final	Outlay	Saving or Excess	Explanation of short or excess outlay on items exceeding Rs 500 in each case.
	Other Services Civil Buildings (Contd)					
7	Head sluice to the Maracanam brine supply Channel	2660	1060	168	892	The Executive Engineer explains that this short outlay against the item is due partly to the difficulty of procuring a competent Mistry or Contractor for the proper execution of the work and partly to the insufficiency of patis allowed in the Estimate for cut above work
	6. Post offices					
10	Constructing Post office at Colaghiri	3.500	3500	2392	1108	The first remark is applicable to this case also.
	7. Telegraphs					
23.	Telegraph office at Vakaramund	10000	10000	5014	4986	Do Do Do
	Total	23660	20060	12318	7742	

Works entered in the Budget on which no expenditure was incurred -

Other Services (Civil Buildings)

3. Salt -

Police Lines at Candraka	2000			These amounts were subsequently surrendered in G.O. No. 3628 M dated 18 November 1880 and 521 M of 25 February
Do Do Chinnasanja	2000			
Do Do Periapalam	3560			

Item No in the Schedule	Name of Work	Grant Original	Grant Final	Outlay	Saving or Excess	Explanation of short or excess outlay on items exceeding Rs 500/- in each case.
	Works not entered in the Budget on which expenditure was incurred.					
	Military.					
	Items on which outlay has fallen short of grant by less than Rs 500 in each case, 20 in number and which require no explanation		68196	65299	2897	
5	Additions to the hospital room for prisoners at Wellington		2730	2204	526	
10	Alterations and additions to New Hospital at Coonamullee.		3500	4184	E 684	The Executive Engineer explains that the excess is due to the work having been done to a greater extent than was anticipated and the payments were made from funds available from the other sub heads.
11	Demolishing the old hospital converting No 1 and 2 wards into assistant apothecary's quarters		2570	851	1649	The Executive Engineer explains that the short outlay is due to delay in vacating quarters
12	Demolishing East and West blocks and renewing the roof of north & south blocks of the European barracks at Coonamullee		16460	14934	1210	Do Do Do
27	Converting the old European hospital into a Gaol hospital					The Exec

Item No in the Estimate	Name of work	Grant Original	Grant Final	Outlay	Saving (S) or Excess (E)	Explanation of short or Excess outlay on items exceeding Rs 500 in each Case.
	Other Services Civil Buildings					
	3. Salt					
	Items on which outlay has fallen short of grant by less than Rs 500/- in each case, 5 in number and which require no Explanation	-	15168	15280	E 112	
	6. Post office.					
	Do - Do - Do 1 in number	-	1164	1167	E 3	
	7. Telegraph -					
24	Constructing Telegraph office and erecting mules stables on the strand south of the South groyne of the Harbour Works.	-	39216	78432	E 39216	The Excess is due to the grant provided for the construction of the Combined Post and Telegraph Office having been entirely utilized on the Telegraph office.
	Total		55548	94879	39331	

Not entered [illegible] See Note preceding remarks

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5. Post offices:— Against the Final Grant of Rs 59,692 under Postal there is outlay to the extent of Rs 15,195 which may be chiefly accounted for by the fact that the grant sanctioned in G.O. No. 179 A.G. Dated 22nd April 1880 for the combined Post and Telegraph office at Madras was entirely utilized on the latter work.

6. Telegraph office:— The excess of Rs 34,227 under Telegraph Buildings is mainly due as explained in the preceding para to outlay being incurred on that head against the entire grant for the combined Post and Telegraph Buildings at Madras. The outlay was further increased by the cost of the mule stables, estimate of which amounting to Rs 13,880 was sanctioned by the Local [illegible] in their [illegible]

7. The following table shews the amount of Excess or saving under the various Service heads.

	Original Works Civil Buildings		Repairs		Establishment		Stores and Plant		Miscellaneous		Grand Total	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
1878-79	8,115	4,138	16,450	15,720	28,170	28,170	8,152	8,152	54,920	1,570	115,907	106,750
1879-80	10,744	8,644	59,692	44,396	24,333	24,333	9,225	9,225	54,920	1,570	158,131	132,113
1880-81	9,225	5,226	15,925	59,623	20,923	20,923	13,576	13,576	54,920	1,570	113,569	104,819
Total	28,084	18,008	92,067	119,739	73,426	73,426	30,953	30,953	164,760	4,710	387,607	343,682
Average	9,361	6,002	30,689	39,913	24,475	24,475	10,317	10,317	54,920	1,570	129,202	114,560

	Original Works Civil Buildings		Repairs		Establishment		Stores and Plant		Miscellaneous		Grand Total	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
1878-79	8,115	4,138	16,450	15,720	28,170	28,170	8,152	8,152	54,920	1,570	115,907	106,750
1879-80	10,744	8,644	59,692	44,396	24,333	24,333	9,225	9,225	54,920	1,570	158,131	132,113
1880-81	9,225	5,226	15,925	59,623	20,923	20,923	13,576	13,576	54,920	1,570	113,569	104,819
Total	28,084	18,008	92,067	119,739	73,426	73,426	30,953	30,953	164,760	4,710	387,607	343,682
Average	9,361	6,002	30,689	39,913	24,475	24,475	10,317	10,317	54,920	1,570	129,202	114,560

8. The following table exhibits the Grant and outlay against the Service Heads under the Departmental Head of Original Works as compared with that for the preceding five years:—

	1878-79		1879-80		1880-81		Remarks
	Grant	Outlay	Grant	Outlay	Grant	Outlay	
Establishment	28,170	28,170	24,333	24,333	20,923	20,923	
Travelling Allowances	15,720	15,720	44,396	44,396	59,623	59,623	
Contingencies	16,450	16,450	59,692	59,692	15,925	15,925	
Total Charges	60,340	60,340	128,421	128,421	96,471	96,471	
Deduct Recoveries	1,570	1,570	1,570	1,570	1,570	1,570	
Net Charges	58,770	58,770	126,851	126,851	94,901	94,901	
Percentage of Establishment charges to Total Charges	46.7	46.7	18.9	18.9	21.7	21.7	
Percentage of Travelling Allowances to Total Charges	26.1	26.1	34.6	34.6	61.8	61.8	
Percentage of Contingencies to Total Charges	27.2	27.2	46.5	46.5	16.5	16.5	
Percentage of Establishment charges to Net Charges	47.9	47.9	19.2	19.2	22.1	22.1	
Percentage of Travelling Allowances to Net Charges	26.7	26.7	35.0	35.0	62.9	62.9	
Percentage of Contingencies to Net Charges	27.4	27.4	45.8	45.8	15.0	15.0	

9. The expenditure against the various sub-divisions of Service Heads under the Departmental Head "Original Works" for the year under review, as compared with the three preceding years, is detailed in the sub-joined table:—

Original Works	Major Works				Minor Works			
	1877-78	1878-79	1879-80	1880-81	1877-78	1878-79	1879-80	1880-81
Military								
1 Accommodation for Troops								
Buildings for European Troops in the plains (permanent) Infantry	59648	9573	-	38128				
Buildings for European Troops in the plains (permanent) Artillery	5948	1808	1212	2587				
Buildings for Native Troops	25517	28017	-1669	7177	22605	19771	9406	15987
Buildings which are expected to yield a return on their outlay	6490	2177	"	-286				
2 Ordnance Works	54616	58571	-809	6616	4007	1604	4085	428
3 Commissariat Buildings	5620	1199	"	"	5029	3713	3718	5327
4 Staff and Miscellaneous	73236	15980	8792	5321	18383	16181	5191	3057
5 Hired	"	"	"	34548	"	"	"	2448
6 Roads to Hill Stations or lines of Military Communications	24383	16851	658	4965	5347	3043	"	"
7 General Cantonment Works	"	"	"	6931	"	"	"	5314
8 Fortifications	"	41050	2125	"	69	"	3540	1030
Total Military	255458	172798	[illegible]	105987	50440	44312	25[illegible]	33589
Other Services.								
Civil Buildings								
5 Salt	[illegible]	[illegible]	536	20192	2906	140	2346	"
6 Post Offices	[illegible]	[illegible]	[illegible]	3558	6620	1932	4348	11636
7 Hospitals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1704	987	177
Communications								
Miscellaneous Public Improvements								
Light Houses	[illegible]	"	"	"	"	"	"	121
Total Other Services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17934
Grand Total Military and Other Services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45523

Repairs.

10. The outlay for the year for Repairs, as compared with the Budget and Final grants is exhibited in the following table:—

Head of Service	Outlay for 1880-81.	Budget Grant	Final Grant	Difference			
				Budget Grant		Final Grant	
				More	Less	More	Less.
Military	277447	257000	290367	27447	"	"	12920
Civil Buildings	2618	13970	3436	"	11352	"	818
Miscellaneous Pub. Impts	695	2000	1747	"	1305	"	1052
Total	280760	265970	295550	27447	12657	"	14790

11 The following table exhibits the expenditure on Repairs under the main Service Heads for 1880-81 as compared with that for the preceding five years.

Head of Service	1875-76		1876-77		1877-78		1878-79		1879-80		1880-81	
	Grant	Outlay	Grant	Outlay	Grant	Outlay	Grant	Outlay	Grant	Outlay	Grant	Outlay
Military	263034	260523	261770	237256	255747	240403	251484	200779	261868	190125	290367	277447
Civil Buildings	670	[illegible]	[illegible]	[illegible]	1890	8888	26950	12734	[illegible]	[illegible]	[illegible]	2618
Communications												
Miscellaneous Pub. Imps.												

12. The expenditure on Repairs under the various sub divisions of Service Heads for the year 1880-81 contrasted with that for the three preceding years is exhibited in the following table:-

Repairs	1877-78	1878-79	1879-80	1880-81
Military				
1 Accommodation for Troops.	99906	75203	78512	61324
2 Ordnance Works	19440	7516	14292	2354
3 Commissariat Buildings	14424	10577	6505	1293
4 Staff & Miscellaneous	38570	32790	30527	2735
5 Stud	.	.	.	62
6. Roads to Hill Stations or lines of Military Communication	1677	765	9	.
7. General Cantonment Works	"	"	"	1085
8. Fortifications	4394	5743	3196	1112
Repairs to Cantonment Roads	27930	28717	25078	3437
Compensation for Rents of Quarters				
Military Subordinates	21347	18270	17761	.
Medical Subordinates	12485	14478	14208	.
Total Military	240403	200779	190135	57714
Other Services.				
Civil Buildings				
3. Salt	4704	9178	-192	194
6. Post Offices	3253	1988	2176	142
7. Telegraph	929	1573	2466	82
Communications	-	-	-	-
Miscellaneous Public Improvements				
Light Houses.	97	166	48	4
	29285	12905	4865	3144
Grand Total Buildings & Repairs				14499

Establishment

13. The difference of Rs 50,00 between the percentage chargeable on account of Establishment Military which would amount to Rs 104.255 and the actual charge of Rs 99.255 has been caused by the debit of Rs 20,000 on account of the "Purchase of a residence for the Remount Agent" in Elsoor, on which the usual percentage charge on account of Establishment has not been calculated.

14. It will be observed that the charge for Establishment under Other Services is less than 25 per centage on outlay on Works and Repairs chargeable to this head. This difference represents deduction on account of Advances to Officers

to that head under Imperial, Military which is also due to the cause alluded to in para 13. There has been no special charges to Tools and Plant under other Services and therefore the outlay is equivalent to the prescribed percentage on Works and Repairs.

Imperial Revenue.

16. The receipts realized under Military amounts to Rs 20,855 which is not much below the sum of Rs 21,092 adopted as the figures of the Regular Estimate. The receipts to under Other Services amount to Rs 2,938 while the Regular Estimate was fixed at Rs 2000/- from which it will be observed that there is not a large difference [illegible] this

Madras Harbor Works.

1. A Budget assignment of Rs 12,00,000 was sanctioned by the Government of India for expenditure on the Harbor Works in 1880-81. This amount was divided in G.O. No. 1280 W dated 21st May 1880. by apportioning Rs 7,00,000 under Productive Public Works and Rs 5,00,000 under Other Public Works. The Budget assignment was supplemented by a sum of Rs 3,37,230 sanctioned in G.O. No. 2765 W dated the 1st December 1880 under Other Public Works making the final grant under that head Rs 8,37,230 and thus increasing the total grant to Rs 15,37,230 against which outlay was incurred to the [illegible] Rs 12,80,587.

[illegible] the outlay [illegible] was distributed under the [illegible]

heads is as follows:—

Works	13.84.164
Establishment	68.632
Tools and Plant	8.779
Stock purchases & Sales.	29.671
Stock	-4,365
Miscellaneous Advances.	-14285
London Invoices	-54.363
London Stores	-37646
Total,	13.80.587

3. The outlay of Rs 13.80.587 was apportioned under Productive Public Works and other Public Works as follows:—

	Productive Public Works	Other Public Works
Works	6.68622	7.15.542
Establishment	27.513	41.119
Tools and Plant	3.865	4.914
Stock purchases & Sales	"	29.671
Stock	"	-4.365
Miscellaneous Advances	"	-14.285
London Invoices	"	-54.363
London Stores		-37.646
Total	Rs 6.80.587	

4. The short outlay on the Harbour works is due to the usual adjustments

1010

of the outlay incurred in England on account of the moorings advice in respect to which was not received in

1880-81.

(Signed) D. C. Cumming

Examiner. P. W. Accts.

Madras

Chepauk
17th August 1881

Ex 15/81 D.
16.8

Ex
10/8

Madras Presidency.

Part I

Buildings and Roads Branch.

Account of Appropriation for Public Works, Imperial for the year 1880-81

(Section A.)

Service and Departmental Heads.	Budget Grant.	Final Grant at end of year	Outlay.
Original Works.			
Military	74,610	160,575	139,576
Civil Buildings	59,920	133,121	119,010
Miscellaneous Public Improvements	2,500	470	121
	137,030	294,166	258,707
Repairs.			
Military	250,000	290,367	277,447
Civil Buildings	13,970	3,436	2,618
Miscellaneous Public Improvements	2000	1,747	695
	265,970	295,550	280,760
Establishment.			
Military	81,152	107,735	99,255
Other Services	19,598	34,071	28,362
	100,750	141,806	127,617
Tools and Plant			
Military	8115	10,774	9,925
Other Services	1,958	3,405	3,040
	10,073	14,179	12,965
Profit and Loss.	"	"	"
Total	513823	745,701	680,049
Fluctuations in Suspense Balances.			
Stock Purchase and Sales	"	"	"
Stock	"	"	"
Miscellaneous Advances	"	"	"
London Invoices	"	"	"
London Stores	"	"	"
Total		745,701	680,049
Additional Grant			
Total Works Charges		745,701	680,049
Less Expenditure in England			
Grand Total for Net Charges in India		745,701	680,049

Expenditure of Public Works Account

Madras Presidency

Part I

Buildings and Roads Branch

Account of Appropriation for Public Works Imperial for the year 1880-81

Section B

Service and Departmental Heads	Budget Grant	Final Grant at end of year	Outlay
Military			
Original Works	74,610	160.575	139.576
Repairs	250,000	290.367	277.447
Establishment	81,152	107.735	99.255
Tools and Plant	8115	10.774	9.925
Profit and Loss	"	"	"
	413.877	569.451	526.203
Less credits to Expenditure in England	"	"	"
Net Grant for and net outlay in India Military	413.877	569.451	526.203
Other Services			
Original Works — Civil Buildings	59.920	133.121	119.010
Original Works — Miscellaneous Public Improvements	2.500	470	121
Repairs — Civil Buildings	13.970	3,436	2,618
Repairs — Miscellaneous Public Improvements	2,000	1,747	695
Establishment	19.598	34,071	28.362
Tools and Plant	1.958	3.405	3.040
Profit and Loss	"	"	"
	99.946	176.250	153.846
Fluctuations in Suspense Balances			
Stock purchases and Sales	"	"	"
Stock	"	"	"
Miscellaneous advances	"	"	"
London Invoices	"	"	"
London Stores	"	"	"
Total	99.946	176.250	153.846
	"		
Less credit to Expenditure in England	99.946	176.250	153.846
Net grant for and net outlay in India Other Services	513.823	745.701	680.049
Total Military and other Services	413.878		
Additional Grant	145.701	145.701	680.049
Net Grant for and Outlay in India			

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GOVERNMENT OF MADRAS

Madras Presidency

Part II

Buildings and Roads Branch.

Detail of Additional Grants and Reductions in Grants to accompany the Annual Finance Accounts, Imperial for the year 1880-81.

Particulars	Amounts	References
Additions		
Military		
Additional grant under Military Original Works	59,000	Government of India No 276 A&G 12-6-80
do do do	20,000	Government of India No 466 A&G 12-11-80
do do do	1,482	Telegram from Govt of India 13-12-80 Madras G O 2947 Pr. 28-12-80
do do Military Repairs	15,960	Government of India No 39 Mil dated 12 July 80
do do do	29,890	Telegram from Govt of India 13-12-80 Madras G O 2947 Pr. 28-12-80
Civil Buildings		
Additional grant under Postal Original Works	50,000	Government of India No 179 A&G 22nd April 80
do do do	2,490	Note on Estt. A letter No 800 G 20-11-80
do do Telegraphs do	50,000	Government of India 179 A&G 22nd April 80
Establishment		
Additional Grant under Establishment Military	14,750	Government of India No 276 A&G 12-6-80
do do do	3,990	Government of India No 39 Mil dated 12 July 80
do do do	7,843	Telegram from Govt of India 13-12-80 & Madras G O 2947 Pr. 28-12-80
Tools and Plant		
Additional grant under Tools and Plant Military	1,475	Government of India No 276 A&G 12-6-80
do do do	399	Government of India No 39 Mil dated 12 July 80
do do do	785	Telegram from Govt of India 13-12-80 & Madras G O No 2947 Pr. 28-12-80
Total Additions	258,064	
Reductions		
Civil Buildings		
Decrease in grant under Telegraphs Original Works	4,820	Government of India No 107 A&G 7 March 81
do do Repairs	4,928	do do
do Postal Repairs	1,500	do do
do Salt Original Works	7,007	Government of India No 25 A dated 6 Jany 81
Miscellaneous Public Improvements		
Decrease in grant under Miscellaneous Public Improvements Original Works	1,830	Government of India No 107 A&G 7 March 81
do do Repairs	453	do do
Establishment		
Decrease in grant under other Service Establishment	3,383	Government of India No 107 A&G 7 March 81
do do do	1,752	Government of India No 25 A dated 6 Jany 81
Tools and Plant		
Decrease in grant under Other Service Tools & Plant	338	Government of India No 107 A&G 7 March 81
do	175	Government of India No 25 A dated 6 Jany 81
Total Reductions	26,186	
Net additions	231,878	

Examiner of Accounts

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Madras Presidency

Buildings and Roads Branch

Madras Harbor Works

Account of Appropriation for the year 1880-81.

Service and Departmental Heads	Budget Grant	Final Grant at end of year	Outlay
Imperial Capital Productive Public Works			
Original Works			6,68,622
Establishment	7,00,000	7,00,000	27,513
Tools and Plant			3,865
Total Capital Productive Public Works	7,00,000	7,00,000	7,00,000
Imperial Other Public Works			
Original Works			7,15,542
Establishment			41,119
Tools and Plant			4,914
Stock Purchases and Sales			29,671
Stock	5,00,000	8,37,230	- 4,365
Miscellaneous advances			-14,285
London Invoices			- 54,363
London Stores			-37,646
Total other Public Works	5,00,000	8,37,230	680,587
Total	12,00,000	15,37,230	1380,587
Additional Grant	3,37,230	"	"
Grand Total on Harbor Works	15,37,230	15,37,230	1380,587

Examiner P.W. Accounts

15/8/81

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Madras Presidency

Buildings and Roads Branch

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Annual Account of Public Works Revenue for the year 1880-81.

Imperial Revenue Receipts

Particulars	Amounts	Remarks
Military		
Rents of Quarters for Officers the returns from which are expected to yield interest on cost of construction	"	
Rents of Buildings the returns from which are not expected to yield any interest on cost of construction	17775	
Recoveries of barrack damages	114	
Sales of Buildings	"	
Sales of Tools and Plant	"	
Sales of Produce	"	
Sales of Old materials	2670	
Value of materials received from old Buildings	"	
Unclaimed Deposits	"	
Fines, refunds and Miscellaneous	296	
Total Military	20855	
Other Services		
Rents of Quarters for Officers return from which are expected to yield interest on cost of construction	"	
Casual rents of Buildings	"	
Sales of Tools and Plant	"	
Sales of Old Materials	224	
Sales of Produce	"	
Recoveries of deferred fees from Students of the Royal Indian Civil Engineering College	2669	
Unclaimed deposits	"	
Fines, refunds and Miscellaneous	11	
Rents of buildings return from which are not expected to yield any interest on cost of construction	34	
	2938	
Realized in Civil Department	"	
Realized in the Public Works Department	23793	

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Executive Discussions	Nature of Work	By whom Sanctioned	Amount of Original Estimate	Amount of Final Estimate	Total cost of work	Excess if any over Original Estimate	Excess if any over Final Estimate	Authority for audit	Date of commencement of Work	Date of completion of work
	Imperial other Services									
Buckingham Canal	Opening bar including groyne work at Ennore	G.C. No 1379 W dated 14 June 1880	18300	18300	9523	-	-		March 80	March 81
Buckingham Canal	Making a second opening and constructing a 2nd groyne	G.C. No 1437 W dated 19 June 1880.	5700	5700	5274	-	-		24 May 80	13 June 80
Prop 130	New Post Office at Combaconum	G.C. No 3499 W dated 4 Septr 1878	4370	4370	4373	3	3	Public Works Code Chapter III paragraph 382	Nov 78	March 80

D. C. Cameron

Examiner P. W. Accounts

Madras Presidency.

Buildings and Roads Branch.

Statement showing the Expenditure incurred by the P. W. Dn Telegraph works and Repairs during 1880-81.

Name of Works	Expenditure to end of previous year	Expenditure during 1880-81. April 80	May	June	July	August	September	October	November	December	January	February	March	Total	Total outlay to end of year	Amount of Sanctioned Estimate
Original Works. 22	1	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4
Telegraph Office at Cotacamund	"	-	"	1	"	2658	"	15	443	580	1970	266	-919	5014	5014	21000
Constructing Telegraph Office at Madras	22970	5	89	2498	4234	5728	2941	2534	9413	7437	7312	8866	12731	63788	86758	257192
Erecting Mule Stables on the strand South of the South greyne of the Harbor Works	"	"	"	"	"	"	"	468	2036	3141	4938	2672	1389	14644	14644	13880
Constructing a latrine for natives at Government Telegraph Office	"	"	"	"	"	"	"	86	-	-	-	-	-	86	86	90
Constructing a Culvert at the entrance of the Compound Government Telegraph Office	"	"	"	"	"	"	"	"	"	39	49	-	2	90	90	90
Total	22970	5	89	2499	4234	8386	2941	3103	11892	11197	14269	11804	13203	83622	106592	
Repairs																
Pay of a Watchman in the old Telegraph Office at Kurnool	-	-	-	-	-	-	-	-	-	2	5	5	5	17	17	
Repairing Verandahs and floor of Telegraph office at Vellore	"	"	"	"	"	"	"	18	"	-	-	-	20	38	38	42
								18	-	2	5	5	25	55	55	

D. C. Cruddock

Examiner P. W. Accounts

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Madras Presidency.

Buildings and Roads Branch.

Statement shewing the Expenditure incurred by the P.W.D on Telegraph works and R...

Statement shewing the Expenditure incurred by Officers of the Public Works Department &c (continued)

Districts	Description of Work	Expenditure during previous year	April 1880	May	June	July	August	September	October	November	December	January 1881	February	March	Total	Total outlay to end of year	Amount of sanctioned Estimate
	Repairs																
Tanjore	Repairs to the Post office Buildings at Tranquebar	"	"	"	"	"	"	"	"	"	"	"	"	270	270	270	270
Do	Providing iron bars to the windows of the Post office	"	"	"	"	"	"	"	"	"	"	"	"	10	10	10	10
Do	Removing fallen trees in the compound of the Post office at Tanjore	"	"	"	"	"	"	"	"	"	"	"	"	1	1	1	1
Godavery Eastern	Repairs to Post office at Badrachellum	"	"	"	"	"	"	"	"	"	"	"	"	61	61	61	61
Do	Repairs to Post office Buildings at Coconada	"	"	"	"	"	"	"	"	"	2	"	"	"	2	2	2
West Coast	Repairs to Post Office at Cannanore	"	"	"	"	97	"	"	"	"	"	"	"	"	97	97	97
Do	Repairs to Post Office at Beypore	"	"	"	"	48	"	"	"	"	"	"	"	"	48	48	48
Do	Repairs to Post office at Malapuram	"	"	"	"	"	29	"	"	"	"	"	"	"	29	29	29
Do	Screening off a portion of the Cudalur Post Office	"	"	"	"	"	"	"	"	"	"	25	"	"	25	25	25
Do	Post office and Post Masters house at Mangalore	Co	"	"	"	20	"	"	"	"	"	"	"	"	20	20	20
Do	Post Office at Moolky	Co	"	"	"	3	"	"	"	"	"	"	"	"	3	3	3
Do	Post Office at Bhrambavar	Co	"	"	"	20	"	"	"	"	"	"	"	"	20	20	22
Do	Peons sheds at Moolloguddi	Co	"	"	"	2	"	"	"	"	"	"	"	"	2	2	2
Do	Do at Helire	Co	"	"	"	2	"	"	"	"	"	"	"	"	2	2	2
Do	Do at Shitanadi	Co	"	"	"	2	"	"	"	"	"	"	"	"	2	2	2
Do	Do at Hallya	Co	"	"	"	1	"	"	"	"	"	"	"	1	2	2	2
Do	Do at Jonneshwar	Co	"	"	"	1	"	"	"	"	"	"	"	1	2	2	2
Do	Do at Kaleyadi	Co	"	"	"	2	"	"	"	"	"	"	"	1	3	3	3
Do	Do at Pallage	Co	"	"	"	"	"	"	"	"	"	"	"	"	2	2	2
Do	Do at Padoobidri	Co	"	"	"	1	"	"	1	"	"	"	"	"	2	2	2
Do	Do at Sankor	Co	"	"	"	2	"	"	"	"	"	"	"	"	5	5	5
Do	Post office at Pootoor	Co	"	"	"	"	5	"	"	"	"	"	"	"	2	2	2
Do	Peons shed at Kaniyur	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Do	Do at Kodumbady	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Do	Do at Vallal	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Do	Do at Kuramer	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Do	Do at Kokradi	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Do	Do at Shiradi	Co	"	"	"	"	2	"	"	"	"	"	"	"	2	2	2
Kistna Eastern	Repairs to Post Office at Bezwada	"	"	"	"	"	"	"	"	"	"	"	"	167	167	167	167
Vizagapatam	Repairs to Post Office at Vizagapatam	"	"	"	"	"	"	85	"	"	"	"	"	"	85	85	85
Do	Do at Berhampore	"	"	"	"	"	"	"	"	"	"	391	"	"	391	391	391
Coimbatore	Record office of the Railway Mail Service at Erode	"	"	"	"	"	"	"	"	"	"	"	"	69	69	69	69
Presidency	Demolishing Mount Road Post office in the compound of Government House	"	"	"	"	"	"	"	131	"	"	3	"	"	134	134	135
	Total Repairs	"	"	"	"	203	46	85	133	"	2	419	"	581	1469	1469	

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Examiner P.W. Accounts

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[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Miscellaneous Public Improvements (Continued)					
		Light houses (Continued)					
Buckinghams Coast		Minor Works		120			
Do		do Civil Officers		396			
		By Public Works Officers		299			
		By Civil Officers		396			

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Other Services (Continued)					
		Civil Buildings (Continued)					
		7 Telegraphs.					
Cuddapah	"	Minor Works	"	17	"	"	
North Arcot	"	Do	"	38	"	"	
		Total 7 Telegraphs		55	"	"	

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Other Services (Continued)					
		Civil Buildings (Continued)					
		6. Post Offices					
Presidency		Minor Works	.	2134	.	.	
Godavari Eastern		Do	.	277 63	.		
		Do					

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* — Imperial

Division.	Station.	Particulars.	Amount of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (Continued)					
		Repairs to Cantonment Roads (Continued)					
North Arcot		Minor Works	"	1000	"	"	
		Total Cantonment Roads		21039			
		Total Repairs Military		27647			

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (Continued)					
		8. Fortifications					
Presidency	Fort St George	Repairing walls of Fortifications	9420	8428	"	992	
"	"	Minor Works	"	2700	"	"	
		Total 8 Fortifications		11128			

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (Continued)					
		5. Stud					
Presidency	-	Minor. Works	.	237	.	.	
Salem	-	Do	.	386	.	.	
		Total 5. Stud		623			

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (continued)					
		4 Staff and Miscellaneous					
Presidency	Fort St George	Repairing walls and ceiling and painting doors and windows of building occupied by Quarter Master General's Office	3010	2799	-	211	
do	do	do do of building occupied by Controller of Military Accounts and Pay Examiner	3240	3250	10	-	Examined.
West Coast	Coïmbatore	Cost of repairing and whitewashing Lawrence Asylum including Staff Sergeants Quarters	4560	2905	-	1655	
Presidency		Minor Works	"	13931	"	"	
West Coast		do					

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (Continued)					
		2. Ordnance Works (continued)					
Trichinopoly	"	Minor Works	"	18	"	"	
North Arcot	"	do	"	88	.	.	
		Total 2 Ordnance Works		23587			

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* — Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military (Continued)					
		1. Accomodation for Troops (Continued)					
North Arcot	"	Minor Works	"	771	"	"	
Vizagapatam	"	do	"	3262	"	"	
Coimbatore	"	do	"	621	"	"	

[Exr. Wks. Form No. 201.]

[P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - - *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	DIFFERENCE. More.	DIFFERENCE. Less.	Authority for Audit.
		Military (continued)					
		1 Accomodation for Troops (continued)					
Singlepet	St. Thomas Mount	Repairing North Barracks at Mount	4703	4656	.	47	
	Do	Repairing family quarters in the Begums compound St. Thomas Mount	3414	2051	.	1363	
uddapah	Bellary	Whitewashing and repairing Buildings occupied by British Infantry	2810	2777	.	33	
Trichinopoly	Trichinopoly	Repairing the Military buildings occupied by the	2950	2671		1979	

[Exr. Wks. Form No. 201.] [P. W. Form No. 68.]

PART IV.—*Appropriation and Outlay Accounts for* 18 - . *Buildings and Roads Branch.* *Head of Service* Imperial

Division.	Station.	Particulars.	Amount. of Estimate.	Expenditure.	Difference. More.	Difference. Less.	Authority for Audit.
		Military					
		1. Accommodation for Troops					
Presidency	Bangalore	Reroofing Cavalry Stables	7480	7477	"	3	
	Perambore	Repairing the roof of huts of 10th Regement Native Infantry Lines	20760	16681	-	4079	
	Bangalore	Repairs to the Cavalry Stables	10850	8400	"	2450	

[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings an

Executive Division.	Projects. No.	Locality.	Description.
			Other Services (Co
			Miscellaneous Public Impro
			Light houses
Tinnevelly	1		Minor Works
			Allotment for Minor Works
			Total Miscellaneous Public
			Total Original Works Oth

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[Exr. Wks. From No. 200.]

Part III.—Appropriation and Outlay Accounts—Buildings and Roads Branch. Head of Service — Imperial —

Executive Division.	Projects. No.	Locality.	Description.	Amount of Estimate.	Actual outlay to end of 1870-71.	1870-71. Grants. Original grants as per Budget Estimate.	Grants. Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
			Other Services (continued)							
			Civil Buildings (continued)							
			6. Post Offices (continued)							
West coast	19	"	*Minor Works*	"	"	"		1496	19	
Tanjore	20	"	*Do*	"	"	"		100	20	
Cuddapah	21	"	*Do*	"	"	"		300	21	
Chingleput	22	"	*Do*	"	"	"		405	22	
			Budget Works not undertaken							
Tanjore		*Combaconum*	*New Post Office*	4370	"	1270	"	"		*Budget Item No 2 G.O. No 3496 Fr. dated 4th Septr 1873. This amount has since been surrendered*
			Allotment for Minor Works	"	"	11980	15312	"		
			Total 6. Post Offices	"	"	16750	59692	15195		

Roads Branch. Head of Service — Imperial

	Amount of Estimate.	Actual outlay to end of 187 -7	187 -7 Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
tinued)							
tinued)							
	2100	5014	10.000	10.000	5014	23	Estimate sanctioned in G.G. № 2574 W dated 11th October 1879 Budget Item 4
	257.192	86.758	"	39216	63788	24	Estimate sanctioned by the Government Despatch № 1138 of 8th May 1876
t of South groyne	13880	14644	"		14.644	25	Estimate sanctioned in G.G. № 1958 W dated 16th August 1880
	"	"	"	"	87	26	
	"	"	"	"	90	27	
	"	"	5.000	180	"	28	
y Telegraph	"	"	15.000	49.396	83.623		
vil Buildings	"	"	59920	133121	119010		

Roads Branch. Head of Service — Imperial

	Amount of Estimate.	Actual outlay to end of 1880-81.	1880-81. Grants. Original grants as per Budget Estimate.	Final grant at end of year.	Outlay of the year.	No.	Remarks and References.
ntinued)							
vements							
	"	"	"	"	121	1	
	"	"	2500	470	"		
Improvements			2500	470	121		
n Services	-	-	62,420	133,591	119,131		

D. R. Conroy

Examiner P. W. Accounts

	Bangalore	Repairing lightning Conductors of the Military Buildings	4800	4101	"	699		
	Do	Painting doors and windows of Parade Barracks	5070	1936	.	3134		
	Fort St. George	Whitewashing and repairing interior walls and floor of European Infantry Barracks	4380	2154	"	2226		
	Do	Regement Terrace in the upper Story of European Infantry Barracks	3910	4414	504	"	Local Governm	
	Bangalore	Painting doors and windows of the Cavalry buildings	3600	1137	"	2463		
West Coast	Wellington	Half yearly repairs to Wellington Barracks.	3960	3957	-	3		
	Cannanore	Repairing the New Barracks	6120	2713	"	3407		
Chingleput	St Thomas Mount	Repairing the new Royal Artillery Barracks	7150	2868	-	4282		

Wardsworth	"	Almira Moffat	"	48421	"	"	"	
Wool Scout	"	Do	"	1221b	"	"	"	
Winnefstedt	"	Do	"	1137!	"	"	"	
Allen	"	Do	"	99	"	"	"	
Whitmarsh	"	Do	"	2465	"	"	"	
Wadsworth Gardiner	"	Do	"	247	"	"	"	
Whitlock	"	Do	"	10570	"	"	"	
Hammond	"	Do	"	290	"	"	"	

2 Ordnance Works

Presidency	Madras	Examining and repairing lightning Conductors of Gunpowder factory	3529	4360	831	-	Local Government
	Hon. St George	Repairing terrace of the Arsenal	2580	2554	"	26	
	Madras	Repairing Workshops at Guncarriage factory	5050	2000	-	3050	
	"	Minor Works	-	13612	"	-	
West Coast	"	Do	"	103	"	"	
Chingleput	"	Do	"	340	"	"	
Tinnevelly	"	Do	"	18	-	-	
Cuddapah	-	Do	"	494	"	"	

Presidency	Madras	Repairing Spirit and malt liquor Depot attached to the Commissary Generals Office	8650	4016	"	4634
	"	Minor Works		4056	"	
West Coast	"	Do		2295	"	
Chingleput	"	Do.		92	"	
Trichinopoly	"	Do		165	"	
Tinnevelly	"	Do		43	"	
Cuddapah	"	Do		1169	"	
North Arcot	"	Do		203	"	
		Total 3 Commissarial Buildings		12039		

Chingleput	Do		209		
Trichinopoly	Do		2153		
Cuddapah	Do		522		
Vizagapatam	Do		97		
North Arcot	Do		1170		
		Total 4 Staff and Miscellaneous	27350		

7 General Cantonment Works

Presidency	Minor Works	"	6593	"	"
West Coast	Do	"	297	.	.
Trichinopoly	Do	"	37	.	.
Chingleput	Do	..	38	.	
Vizagapatam	Do	.	98	.	
Cuddapah	Do	.	3262	.	
North Arcot	Do	.	32		
	Total 7. General Cantonment Works		10,357		

Presidency	Bangalore	Annual Maintenance of Cantonment Roads	6.900	6.868	.	32
	Madras	Annual Maintenance of Esplanade Road	5.000	5.000	"	.
Cuddapah	Bellary	Repairs to Roads in the Cantonment	4.660	4.641	"	19
Presidency	"	Minor Works	"	4.905	"	"
West Coast		Do	.	2.949	.	.
Chingleput		Do	"	2.288	"	.
Trichinopoly		Do	"	1.188	"	"
Vizagapatam		Do	"	2.200	"	"

Allen Stevens

Land Warrants

No 3 Sale

Amount of Sales

Undivided Interest 3

Total 3 Sales

1094

1094

Kistna Eastern	Do			167
Coimbatore	Do			69
Vizagapatam	Do			476
Tanjore	Do			281
West Coast	Do	By Civil Officers		80
		By Public Works Officers	1,389	
		By Civil Officers	80	
		Total 6 Post Office		1469

	By Civil Officers			80	
	Total Civil Buildings			2618	
	Miscellaneous Public Improvements				
	Light houses				
Vizagapatam	Minor Works			167	"
	Do			12	"