

18.6.81 by 1522 W

GENERAL.
ESTABLISHMENT *Account*

Govt. of 1881 Madras.
PUBLIC WORKS.

To

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

Dated June, 17th.

Issued

Recd. *July 13*

Encl. /

G. O., 17th June 1881, No. 1,519 W.

JUNE.
Nos. 45-68.

Statements of requirements.—Orders on—
of Superintending Engineers and Superin-
tendents of Works on account of incomplete
works of 1880-81 and of new works sanc-
tioned but not yet commenced and which
are recommended for execution in 1881-82.

B *1738 W of 14th July/81*
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189-4-17-81

STATEMENT of requirements on account of Incomplete Works for 1880-81 and of New Works sanctioned but not yet commenced.

STATEMENT OF REQUIREMENTS ON ACCOUNT OF 1881-82.											
Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	AMOUNT APPLIED FOR, 1881-82.		Amount appropriated.	Item No.	Head of Reserve from which the Appropriation is made.
							For Incomplete Works.	For Un-commenced Works.			
1	2	3	4	5	6	7	8	9	10	11	12
		IMPERIAL ORDINARY.	RS.		RS.	RS.	RS.	RS.	RS.		
		MILITARY.									
		Original Works.									
Chingleput ..	1	Renewing the roof of the north and south blocks of old Barracks at Poonamallee.	25,105	G.O., No. 118 W., of 17th January 1881.	14,735	10,370	10,370	..	10,000	1	By transfer from Budget Item No. 1 Barracks for European Troops at Poonamallee. Subject to the approval of the Government of India.
Do. ..	2	Additions and alterations to the new Hospital at Poonamallee.	5,380	G.O., No. 2,189 W., of 17th September 1880.	4,184	1,196	1,648	..	1,648	2	Do.
Do. ..	3	Do. do. to old Hospital at Poonamallee.	4,010	Do.	851	3,159	2,925	..	2,925	3	Do.
Presidency ..	4	Converting the old European Infantry Hospital into a Garrison Hospital at Bangalore.	12,600	G.O., No. 2,514 W., of 2nd November 1880.	5,608	6,992	6,992	..	6,992	4	Rs. 4,468a from the Reserve under Military Original Works and Rs. 2,524 by transfer from the Reserve under Military Repairs.
Do. ..	5	Building a gram-boiling shed for one Battery of Artillery at Bangalore.	1,540	G.O., No. 2,507 W., of 2nd November 1880.	..	1,540	..	1,540	..	5	The Superintendent of Works, Presidency, will carry out these works from the allotment of Rs. 10,000 made in G.O., No. 959 W., of 9th April 1881, for Minor Works under Military.
Do. ..	6	Constructing a road tunnel of 3 vents on the north crossing to the Magazine at the Gun Powder Factory, Madras.	550	G.O., No. 428 W., of 17th February 1881.	..	550	..	550	..	6	..
Do. ..	7	Constructing a reservoir at the outer gate of the Commissary-General's Office, Madras.	543	G.O., No. 743 W., of 17th March 1881.	..	543	..	543	..	7	..
Do. ..	8	Constructing a pony stall at the back of Commissariat Sergeants' quarters at Bangalore.	110	Quartermaster-General's No. 1,946 of 7th December 1878.	..	110	..	110	..	8	..
Do. ..	9	Fixing new boiler in Bakery Square at Bangalore.	..	Estimate awaited	40	..	2,000	..	..	9	..
Vizagapatam ..	10	Renewing the verandah of the Military Hospital at Berhampore.	1,580	G.O., No. 2,789 W., of 3rd December 1880.	..	1,580	..	1,580	1,580	10	By transfer from the Reserve under Military Repairs.
Do. ..	11	Stone drainage for carrying off surface drainage of regimental lines at Berhampore.	6,420	G.O., No. 1,505 W., of 2nd June 1879.	5,962	458	458	..	..	11	No appropriation is necessary under Rule III, paragraph 1,757 of the Public Works Code.

Subject to the approval of the Government of India.

^a Subject to the approval of the Government of India.

Statement of requirements on account of Incomplete Works for 1880-81 and of New Works sanctioned but not yet commenced—cont.

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Ex- penditure.	Balance of Estimate.	AMOUNT APPLIED FOR, 1881-82.			Amount appro- priated.	Item No.	Head of Reserve from which the Appropriation is made.
							For In- complete Works.	For Un- commenced Works.				
1	2	3	4	5	6	7	8	9	10	11	12	
IMPERIAL ORDINARY—cont.												
MILITARY—cont.												
Original Works—cont.												
West Coast	12	Painting doors and windows of Barracks at Cannanore.	4,430	G.O., No. 126, of 26th May 1873.	4,107	323	765	..	765	12	By transfer from the Reserve under Military Repairs.	
Do.	13	Completing the third block of married quarters at Wellington.	3,720	G.O., No. 457 W., of 20th July 1877.	2,310	1,410	1,410	..	1,410	13		
Do.	14	Additions to the Hospital guard room for prisoners at Wellington.	4,590	Do.	4,057	533	533	..	533	14		
Do.	15	Improvements to the latrines of European Barracks at Cannanore.	2,780	G.O., No. 1,056 W., of 4th April 1879.	7	2,773	2,773	..	..	15		....
Total, Military ..												
IMPERIAL												
OTHER SERVICES.												
CIVIL BUILDINGS.												
Original Works.												
Cuddapah	16	Post office at Penukonda	1,460	G.O., No. 191 W., of 26th January 1881.	300	1,160	1,160	..	1,160	16	Reserve under Civil Buildings, Postal.	
Vizagapatam	17	Do. at Pārvatipur	1,415	G.O., No. 2,478 W., of 27th October 1880.	642	773	773	..	773	17		
West Coast	18	Do. at Kōtagiri	3,500	G.O., No. 1,387 W., of 16th May 1879.	2,392	1,108	1,108	..	1,108	18		
Total, Postal Buildings ..												
Salt.												
Nagapatam	19	Constructing Police huts for two Head Constables and 19 Constables at Agastampully.	5,670	G.O., No. 1,582 W., of 6th July 1880.	2,066	3,604	3,604	..	3,604	19	Rs. 6,000 from the Reserve under Original Works, "Salt," and Rs. 3,589 by transfer	
Do.	20	Constructing Police huts for one Head Constable and 19 Constables at Kattoomavady.	5,540	G.O., No. 813 W., of 12th February 1877.	4,675	865	865	..	865	20		

Nellore	21	Salt road from the great northern road near Bodilungampad to the platform at Tada.	5,940	G.O., No. 3,201, of 28th November 1876.	3,907	2,033	2,033	..	2,033	21	from the Reserve under Re- pairs, "Salt."
South Arcot	22	Constructing a head sluice to Mer- kanum brine supply channel.	2,660	G.O., No. 2,916 W., of 20th Nov. 1879. Re- vised estimate awaited.	168	2,492	3,087	..	3,087	22	
Total, Salt Works ..											
PROVINCIAL.											
ORDINARY.											
Civil Buildings.											
Original Works.											
Chingleput	23	Room for Assistant or Deputy Collector over the Treasury at Homes' Garden, Saidāpet.	2,840	G.O., No. 32, of 3rd June 1875.	1,714	1,126	1,126	..	1,126	23	Provincial Reserve under Civil Buildings.
Do.	24	Purchase of Roman Catholic Churches at the Mount and Poona- malloe.	6,900	G.O., No. 1,306 W., of 2nd June 1880.	..	6,900	6,900	..	..	24	....
Do.	25	Latrine for the Subsidiary Jail of the Cantonment Magistrate's Office at Poonamallee.	500	G.O., No. 829 W., of 18th February 1878.	..	500	..	500	500	25	Provincial Reserve under Civil Buildings.
Consulting Archi- tect.	26	Constructing a Medical School at the Monegar Choultry, Madras.	15,672	G.O., No. 742 W., of 17th March 1881.	5,288	10,384	b 5,384	..	..	26	b In addition to Rs. 5,000 appro- priated in G.O., No. 1,213 W., of 14th May 1881.
Cuddapah	27	Talak Cutcherry at Madama- pallo.	32,218	G.O., No. 2,820 W., of 7th December 1880.	30,219	1,999	1,999	..	1,999	27	
Do.	28	Talak Cutcherry at Kadiri	33,070	G.O., No. 2,573 W., of 20th June 1878. Revised estimate awaited.	33,070	..	1,600	..	1,600	28	..
Do.	29	Alterations and additions to the Jail Hospital at Cuddapah.	6,760	G.O., No. 1,952, of 2nd August 1876. Revised estimate awaited.	5,563	197	1,777	..	1,777	29	Provincial Reserve under Civil Buildings.
Kistna Western.	30	Improvements and additions to the District Jail at Guntūr.	37,313	G.O., No. 164 W., of 29th May 1877.	34,421	2,892	2,892	..	2,892	30	Do.
Nagapatam	31	Constructing Police huts for three Constables and one Head Con- stable at Mahadevanpatrum.	1,420	G.O., No. 1,763 W., of 22nd November 1877.	407	1,013	593	..	593	31	
Do.	32	Putting a corrugated iron roof to St. Peter's Church at Negapa- tam.	6,000	G.O., No. 1,909 W., of 10th August 1880.	3,495	2,505	2,505	..	2,505	32	..
Nellore	33	Second-Class Taluk Cutcherry at Venkatagiri.	12,950	G.O., No. 1,938, of 8th July 1876.	12,313	637	637	..	637	33	Provincial Reserve under Civil Buildings.
Do.	34	Sub-Collector's house at Ongole..	7,365	G.O., No. 2,495 W., of 27th October 1880.	3,008	4,357	4,357	..	4,357	34	
North Arcot	35	Altering and improving the Ta- luk Cutcherry at Palmanēr.	4,180	G.O., No. 14 W., of 7th January 1881.	2,809	1,371	1,371	..	1,371	35	..
Do.	36	Restoration of the temple in the Vellore Fort.	3,382	G.O., No. 1,298 W., of 21st May 1881.	1,655	1,727	1,727	..	1,727	36	..
South Arcot	37	Subsidiary Jail with outhouses at Mannārgudi.	4,450	G.O., No. 766, of 18th March 1875. Revised estimate awaited.	128	4,322	c 2,692	..	..	37	c In addition to Rs. 2,450 pro- vided in Budget Item No. 12.

Statement of requirements on account of Incomplete Works for 1880-81 and of New Works sanctioned but not yet commenced—cont.

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	AMOUNT APPLIED FOR, 1881-82.			Amount appropriated.	Item No.	Head of Reserve from which the Appropriation is made.
							For complete Works.	For Un-commenced Works.				
1	2	3	4	5	6	7	8	9	10	11	12	
PROVINCIAL—cont.												
ORDINARY—cont.												
Civil Buildings—cont.												
General Superintendent of P. W. Stores, Presidency	38	Two Cornish boilers for working the punkah-pulling machinery at the General Hospital. Extending the record room and providing shelves for the store room in the buildings occupied by the Inspector-General of Police.	6,800	G.O., No. 281 W., of 1st February 1881.	..	6,800	..	6,800	..	38	Appropriation will be subsequently provided.	
	39	Improvements to the station-house near China Bazaar, Madras.	1,815	G.O., No. 2,447 W., of 29th September 1879.	606	1,209	1,209	..	1,209	39	Provincial Reserve under Civil Buildings.	
Do.	40	Constructing a wall along the northern boundary of St. Andrew's Kirk, Madras.	1,970	G.O., No. 908 W., of 4th April 1881.	469	1,501	1,501	..	1,501	40		
Do.	41	Forming cricket ground and making improvements to the cricket pavilion, Chepauk, Madras, in compensation for damage done by canal works.	4,906	G.O., No. 725 W., of 19th March 1880.	4,050	856	856	..	856	41	Do.	
Do.	42	Planting trees in the Chepauk Park.	4,500	G.O., No. 543 W., of 6th Mar., and No. 1,736 W., of 20th July 1880.	3,872	628	628	..	628	42	Do.	
Do.	43	Constructing watchman's house in the Washermanpettah Cemetery, Madras.	950	G.O., No. 766 W., of 23rd March 1881.	427	523	523	..	523	43	Provincial Reserve under Civil Buildings.	
Do.	44	Laying branch and flushing pipes at the new wards, General Hospital, Madras.	340	G.O., No. 570 W., of 3rd March 1881.	..	340	..	340	..	44	The Superintendent of Works, Presidency, will carry out these works from the allotment of Rs. 5,000 made in G.O., No. 959 W., of 9th April 1881, for Minor Works under Civil Buildings.	
Do.	45	Forming a record room for the Buckingham Canal office and making a partition between the Canal and Examiner's office.	175	G.O., No. 577 W., of 4th March 1881.	..	175	..	175	..	45	Do.	
Do.	46	Constructing an upper story to the Government Stationary Office at Madras.	110	G.O., No. 654 W., of 11th March 1881.	..	110	..	110	..	46	Do.	
Do.	47	..	8,710	G.O., No. 770 W., of 21st March 1881.	..	1,785	..	d 1,785	e 1,785	47	The balance of Rs. 6,925 will be debited to the new Post and Telegraph Offices as per G.O., No. 770 W., of 21st March 1881.	
Provincial Reserve under Civil Buildings.												
Salem	48	Alterations and improvements to the Taluk Outcherry at Krishnagiri.	4,880	G.O., No. 119, of 15th January 1877.	3,213	1,667	1,667	..	1,667	48	Provincial Reserve under Civil Buildings.	
Tanjore	49	Sub-Registrar's Office at Kumbakonam.	4,580	G.O., No. 1,441 W., of 15th March 1878. Item No. 21 of Class A Works in the budget of 1881-82.	2,833	1,747	f 747	..	..	49	In addition to Rs. 1,000 appropriated in G.O., No. 977 W., of 12th April 1881. The Financial Department will provide the amount required, viz., Rs. 747, from the sum of Rs. 50,000 alluded to in G.O., No. 2,168, dated 22nd November 1880, Financial Department.	
Do.	50	Powder Magazine for the Police at Tanjore.	1,074	G.O., No. 2,332 W., of 12th September 1879.	210	864	864	..	864	50	Provincial Reserve under Civil Buildings.	
Do.	51	District Registrar's Office at Tanjore.	10,280	G.O., No. 366 W., of 10th February 1881.	..	10,280	..	4,000	..	51	The Financial Department will provide the amount required, viz., Rs. 4,000, from the sum of Rs. 60,000 alluded to in G.O., No. 2,168, dated 22nd November 1880, Financial Department.	
Trichinopoly	52	Constructing six Police huts at Ruzjungody.	2,160	G.O., No. 902 W., of 6th October 1877.	395	1,765	1,663	..	1,663	52	Provincial Reserve under Civil Buildings.	
Do.	53	Improving Taluk Outcherry at Jayucondaholapuram.	1,160	G.O., No. 2,082 W., of 3rd September 1880.	510	640	640	..	640	53	Do.	
Vizagapatam	54	Senior Assistant Collector's Outcherry at Parvatipur.	3,800	G.O., No. 2,844, of 31st August 1880.	1,906	1,894	1,894	..	1,894	54	Do.	
West Coast	55	Additions and improvements to the District Munsif's Court at Mangalore.	5,200	G.O., No. 4,303 W., of 8th November 1878. Item No. 10, Class A Works of the budget of 1881-82.	1,211	3,989	g 1,789	..	..	55	In addition to Rs. 2,200 provided in the budget.	
Do.	56	Government house, Norwood, at Ootacamund.	2,75,000	G.O., No. 326 W., of 12th February 1880. Revised estimate awaited.	3,06,653	..	35,000	..	..	56	Appropriation will be subsequently provided.	
Total, Civil Buildings ..												
Civil Buildings.												
Repairs.												
South Arcot	57	Repairs to Government house at Manjakuppam.	2,639	Superintending Engineer.	1,637	1,002	1,002	..	..	57	Provincial Reserve under Civil Buildings.	
Chingleput	58	Repairs ..	..	..	..	..	..	..	3,840	58	Do.	
North Arcot	59	Do.	..	..	..	..	..	..	..	59	Do.	
Total, Civil Buildings ..												
Godavari Western.	60	Tools and Plant ..	..	..	..	..	..	..	600	60	By transfer from Provincial Reserve under Civil Buildings.	

Statement of requirements on account of Incomplete Works for 1880-81 and of New Works sanctioned but not yet commenced—*cont.*

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure. Estimate.	AMOUNT APPLIED FOR, 1881-82.			Amount appropriated.	Item No.	Head of Reserve from which the Appropriation is made.
						For Incomplete Works.	For Un-commenced Works.				
1	2	3	4	5	6	7	8	9	10	11	12
Buckingham Canal.	61	PROVINCIAL— <i>cont.</i> <i>Irrigation and Navigation.</i> Maintenance of the line from the end of the junction with the Commanur canal to Vetapalem, 12 miles, at Rs. 275 per mile.	RS. 3,300	G.O., No. 756 W., of 16th March 1881.	..	RS. 3,300	..	RS. 3,300	..	61	
		INCORPORATED LOCAL FUNDS.									
		CONVICT LABOR FUND.									
		<i>Civil Buildings.</i> <i>Original Works.</i>									
Trichinopoly ..	62	Improvements to the Central Jail at Trichinopoly, Warders' huts attached to the Hill Jail at Párvatipur.	19,270	G.O., No. 166 W., of 12th January 1878.	12,700	6,570	..	..	..	62	..
Vizagapatam ..	63	Head Warder's and Warders' huts attached to the Hill Jail at Párvatipur.	1,808	G.O., No. 4,330 W., of 11th November 1878.	1,333	475	..	..	..	63	..
Do. ..	64	Alterations and additions to the Hill Jail at Párvatipur.	17,540	G.O., No. 2,527 W., of 4th November 1880.	13,572	3,968	..	..	..	64	..
Do. ..		Establishment charges .. Tools and Plant ..	..	....	..	..	..	..	..		..
		<i>Repairs.</i>	..	....	..	..	..	..	..		..
	65	Repairs to wards in the Hill Jail at Párvatipur.	1,640	G.O., No. 2,821 W., of 7th December 1880.	807	833	..	..	..	65	..
Chingleput ..		Total, Convict Labor Fund ..	..	....	..	..	..	..	..		..
	66	CATTLE POUND FUND. Agricultural School at Saidápet.	32,190	G.O., No. 1,180 W., of 10th May 1881.	15,093	17,097	..	..	..	66	..

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h The Financial Department will authorise the Accountant-General to transfer to the credit of Provincial Funds Rs. 14,874 from Convict Labor Fund and place the same at the disposal of the Public Works Department.

i Includes charges for Establishment and Tools and Plant.

j The Financial Department will authorise the Accountant-General to transfer to the credit of ..

Do. ..	67	Stables and contagious ward in connection with the Agricultural School, Government Farm, Saidápet.	2,080	G.O., No. 99 W., of 14th January 1881.	2,050	30	30	..	..	67	Provincial Funds, Rs. 21,837, from Cattle Pound Fund and place the same at the disposal of Public Works Department.
Cuddapah ..		Establishment charges .. Tools and Plant ..	..	....	..	17,127	4,282	..	..		
		Total, Cattle Pound Fund ..	..	....	..	428	..	..	..		
		EXCLUDED LOCAL FUNDS.	..	....	..	<i>j</i> 21,837	..	..	..		
	68	Educational Building Fund. Middle School-house at Madhanapalle.	4,935	G.O., No. 2,381 W., of 18th September 1879.	1,020	3,915	..	..	..	68	<i>k</i> In addition to Rs. 1,065 provided in the Educational Budget for 1881-82.
Godavari West- ern.	69	Talak School at Viravásaram ..	4,055	G.O., No. 30, of 5th April 1877.	2,378	1,677	..	..	..	69	
Presidency ..		Establishment charges .. Tools and Plant ..	..	....	..	4,517	1,129	..	..		
		Total, Educational Building Fund.	..	....	..	112	..	..	..		
		PORT FUND.	..	....	..	75,768	..	..	..		<i>l</i> The Financial Department will authorise the Accountant-General to place Rs. 5,758 at the disposal of the Public Works Department from Educational Building Fund.
		<i>Civil Buildings.</i> <i>Repairs.</i>	..	....	..	..	..	..	..		
Do. ..	70	Repairs to the lower and upper stories of the Master Attendant's Office, Madras.	3,700	Master Attendant's No. 3,184 of 30th April 1881.	..	3,700	..	..	3,700	70	
Do. ..		Repairing the lightning conductor of the Madras lighthouse.	40	Master Attendant's No. 3,051 of 2nd April 1881.	..	40	..	..	40	71	
		Establishment charges .. Tools and Plant ..	..	....	..	..	..	..	3,740		
		Total, Port Fund ..	..	....	..	..	..	..	935		
		FOREST FUND.	..	....	..	..	..	..	<i>m</i> 4,768		<i>m</i> The Financial Department will authorise the Accountant-General to place Rs. 4,768 at the disposal of the Public Works Department from Port Fund.
West Coast ..	72	Constructing a residence for the Deputy Conservator of Forests at Manantoddy.	13,100	G.O., No. 105 W., of 15th January 1881.	1,968	11,132	..	11,132	..	72	The Revenue Department were requested in endorsement No. 1,257 of 20th May 1881 to authorise the Conservator of Forests to place Rs. 11,132 at the disposal of the Executive Engineer, West Coast Division.

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

GENERAL.
ESTABLISHMENT: *Account*

Gobt. of 1881 Madras.
PUBLIC WORKS.

To

SUPERINTENDING ENGINEERS,

&c., &c., &c.

Dated June, 17th.

Issued

Recd. *July 13*

Encl. /

G. O., 17th June 1881, No. 1,519 W.

JUNE.

Nos. 45-68.

Statements of requirements.—Orders on—
of Superintending Engineers and Superin-
tendents of Works on account of incomplete
works of 1880-81 and of new works sanc-
tioned but not yet commenced and which
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