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தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 1631

அச்சகம்
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1631/1

IMPERIAL,
MILITARY WORKS.

DIRECTOR GENERAL,
MILITARY WORKS.

FINAL ISSUE

IMPERIAL BUDGET ESTIMATE

OF

MILITARY WORKS

IN THE

MILITARY WORKS DEPARTMENT

FOR THE YEAR

1892-93.

IMPERIAL,
Military Works.

DIRECTOR GENERAL,
Military Works.

1631/2

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Imperial,
Military Works.

Director General,
Military Works.

REVENUE.

Abstract of the Budget Estimate of Revenue of the Military Works Department under the Director General of Military Works for the year from 1st April 1892 to 31st March 1893.

1631/3

	Actuals, 1890-91.	Budget Estimate, 1891-92.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Rs.	Rs.	Rs.	Rs.
XXXI.—Military Works.				
In India	3,51,626	3,43,000	3,90,000	3,30,000
In Lower Burmah	6,389	5,800	6,000	6,000
In Upper Burmah	22,102	24,000	24,000	25,000
Total ...	3,80,117	3,72,800	4,20,000	3,61,000

CHARGES.

Abstract of the Budget Estimate of Expenditure of the Military Works Department under the Director General of Military Works for the year from 1st April 1892 to 31st March 1893.

	Reference to detailed Estimate.	Actuals, 1890-91.	Budget Estimate, 1891-92.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Pages.	Rs.	Rs.	Rs.	Rs.
44—Military Works.					
Original Works { In progress	4—32	46,65,654	21,83,800	44,68,579	16,56,400
Original Works { Not commenced ...			13,99,200		22,71,400
Repairs	68—71	25,62,978	25,10,000	25,26,927	26,14,000
Total Works and Repairs ...	...	72,28,632	60,93,000	69,95,506	65,41,800
Establishment	72—82	19,94,361	21,63,900	21,04,073	21,55,000
Tools and Plant	*Nil.*	61,909	87,200	80,074	88,000
Suspense Accounts	83	—1,55,582	—82,000	—52,878	1,15,000
Total ...		91,29,320	82,62,100	91,26,775	88,99,800
Barrack Department. { New Supplies ...	Separate Budget	3,21,683	2,89,300	3,05,165	3,03,500
Barrack Department. { Repairs and Carriage ...	Separate Budget	208,232	2,16,000	1,99,760	2,23,000
Barrack Department. { Establishment ...	Separate Budget	192,099	1,91,500	1,88,500	1,96,000
Total Barrack Department ...	...	722,014	6,96,800	6,93,425	7,22,500
Grand Total ...	...	9851,334	89,58,900	98,20,200	96,22,300
Deduct—Expenditure in England ...	...	229,830	81,500	71,000	3,79,500
Ditto—Loss by Exchange	...	75,097	31,900	31,000	1,89,800
Net Indian Outlay ...	...	95,46,407	88,45,500	97,18,200	90,53,000

Imperial,
Military Works.

Director G
Military W

CHARGES.

Abstract of the Charges to be incurred on Military Works in the Military Works Department from Imperial Funds and the Director General of Military Works in both India (including Upper and Lower Burmah) and England.

	BUDGET ESTIMATE, 1893-93.							Revised Estimate, 1891-92.	Budget Estimate, 1892-93.	Actuals, 1890-91.
	Original Works.	Repairs.	Establishment.	Tools and Plant.	Barrack Department.	Suspense Accounts.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
PROVISION FROM IMPERIAL FUNDS.										
Military Works.										
In India and Burma ...	35,13,000	26,14,000	21,55,000	88,000	7,05,000	—20,000	90,53,000	97,18,200	88,45,50	
In England	2,76,500	...	...	...	13,000	90,000	3,79,500	71,000	81,500	2,29,8
Loss by Exchange	1,23,300	...	...	...	6,500	45,000	1,80,800	31,000	31,900	75,0
TOTAL ...	39,27,800	26,14,000	21,55,000	88,000	7,22,500	1,15,000	96,22,300	98,20 200	89,58,900	98,51,3

Statement showing the works on which the outlay in England above provided for is to be incurred.

	BUDGET ESTIMATE, 1892-93.						Revised Estimate, 1891-92.	Budget Estimate, 1892-93.	
	Original Works.	Repairs.	Tools and Plant.	Barrack Department.	Suspense Accounts.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
i. Bedsteads for Hospitals ...	...	...	...	13,000	...	13,000	71,000	81,500	2,29,8
ii. Piping for Murree Water Supply	1,56,600	...	...	...	...	1,56,600			
iii. Piping for Rawalpindi Water Supply.	1,19,900	...	...	...	...	1,19,900			
iv. Stores for general use ...	...	...	...	...	90,000	90,000			
TOTAL ...	2,76,500	...	...	13,000	90,000	2,79,500	71,000	81,500	2,29,8

Imperial,
Military Works.

1631/4

Director General,
Military Works.

Distribution of Budget Expenditure on Military Works in the Military Works Department for 1891-92 and 1892-93.

	Revised Estimate, 1891-92.			Budget Estimate, 1892-93.		
	India and Lower Burma.	Upper Burma.	Total.	India and Lower Burma.	Upper Burma.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Original Works, Major	37,94,691	8,800	38,79,491	31,77,700	1,90,000	33,67,700
Ditto Minor	5,31,288	57,800	5,89,088	5,30,100	30,000	5,60,100
TOTAL ORIGINAL WORKS ...	43,25,979	1,42,600	44,68,579	37,07,800	2,20,000	39,27,800
Repairs	24,68,127	58800	25,26,927	25,50,000	64,000	26,14,000
TOTAL WORKS AND REPAIRS ...	67,94,106	2,01,400	69,95,506	62,57,800	2,84,000	65,41,800
Establishment	20,46,373	57,700	21,04,073	20,99,000	56,000	21,55,000
Tools and Plant	76,174	3,900	80,074	84,000	4,000	88,000
Suspense	—54,538	1,360	—52,878	1,15,000	...	1,15,000
TOTAL ...	88,62,115	2,64,360	91,26,775	85,55,800	3,44,000	88,99,800
BARRACK DEPARTMENT—						
New Supplies	2,98,165	7,000	3,05,165	2,96,500	7,000	3,03,500
Repairs and Carriage ...	1,96,960	2,800	1,99,760	2,20,000	3,000	2,23,000
... ...	1,82,500	6,000	1,88,500	1,90,000	6,000	1,96,000
TOTAL BARRACK DEPARTMENT ...	6,77,625	15,800	6,93,425	7,06,500	16,000	7,22,500
GRAND TOTAL ...	95,39,740	2,80,160	98,20,200	92,62,300	3,60,000	96,22,300
DEDUCT—						
Expenditure in England	69,340	1,160	71,000	3,79,500	...	3,79,500
Loss by Exchange	30,500	500	31,000	1,89,800	...	1,89,800
TOTAL DEDUCTION ...	1,00,340	1,660	1,02,000	5,69,300	...	5,69,300
Net Indian outlay	94,39,400	2,78,500	97,18,200	86,93,000	3,60,000	90,53,000

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				MAJOR WORKS.	
				ACCOMMODATION FOR TROOPS.	
				General.	
Buildings for British Troops in the Hills.	Peshawar ...	Cherat ...	1	Complete requirements of station (excluding Commissariat).	6,88,685
	Quetta ...	Quetta ...	2	Accommodation for British Troops—	
				i.—Buildings for two Battalions of British Infantry.	17,54,459
				ii.—Buildings for one Mountain and two Garrison Batteries.	1,224
				iii.—Completion of Station Hospital.	64,622
				iv.—Garrison buildings ...	2,87,016
				TOTAL ...	25,28,221
Buildings for British Troops in the Plains.	Jhansi ...	Jhansi ...	3	Additional accommodation for Royal Artillery.	6,03,245
	Jubbulpore ...	Jubbulpore ...	4	Additional accommodation for British Infantry.	67,190
	Rawalpindi ...	Rawalpindi ...	5	Hut accommodation at West Ridge—	
				i.—Barracks for 2 Battalions of British Infantry.	6,36,976
				ii.—Barracks for 2 Mountain Batteries.	3,43,001
				iii.—Garrison requirements ...	97,215
				iv.—Officers' quarters ...	2,18,215
					12,95,407
				Carried over ...	

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Director General,
Military Works.

I.

Original Works, for the year 1892-93.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
3,76,764	8,000	10,000	...	10,000	1	Project sanctioned in Military Department No. 535-M. W., dated 5th June 1885.
16,07,284						i.—Project sanctioned in Military Department No. 1559-M. W., dated 30th July 1887.
3,97,699						ii.—Project sanctioned in Military Department No. 103-M. W., dated 20th January 1888.
22,458	27,600	10,000	...	10,000	2	iii.—Project sanctioned in Military Department Nos. 2545-M. W., dated 31st December 1889, and 1601-M. W., dated 3rd July 1890.
1,07,483						iv.—Project sanctioned in Military Department No. 1559-M. W., dated 30th July 1887.
21,34,904						
5,11,931	21,400	15,000	...	15,000	3	Project sanctioned in Military Department No. 25-M. W., dated 6th January 1888.
21,070	23,100	20,000	...	20,000	4	Project sanctioned in Military Department No. 1128-M. W., dated 14th June 1890.
7,00,543	83,200	10,000	...	10,000	5	Project for i., ii. and iii. sanctioned in Military Department No. 1128-M. W., dated 14th June 1890.
						iv.—Project sanctioned in Military Department No. 1606-M. W., dated 3rd July 1890.
...	1,63,300	65,000	...	65,000		

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				MAJOR WORKS.	
				ACCOMMODATION FOR TROOPS.	
				General.	
Buildings for British Troops in the Hills.	Peshawar ...	Cherat ...	1	Complete requirements of station (excluding Commissariat).	6,85,685
	Quetta ...	Quetta ...	2	Accommodation for British Troops—	
				i.—Buildings for two Battalions of British Infantry.	17,54,459
				ii.—Buildings for one Mountain and two Garrison Batteries.	1,224
				iii.—Completion of Station Hospital.	64,622
				iv.—Garrison buildings ...	2,37,916
				TOTAL ...	25,28,221
Buildings for British Troops in the Plains.	Jhansi ...	Jhansi ...	3	Additional accommodation for Royal Artillery.	6,03,245
	Jubbulpore ...	Jubbulpore ...	4	Additional accommodation for British Infantry.	67,190
	Rawalpindi ...	Rawalpindi ...	5	Hut accommodation at West Ridge—	
				i.—Barracks for 2 Battalions of British Infantry.	6,36,976
				ii.—Barracks for 2 Mountain Batteries.	3,43,001
				iii.—Garrison requirements ...	97,215
				iv.—Officers' quarters ...	2,18,215
					12,95,407
				Carried over ...	

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Director General,
Military Works.

I.

Original Works, for the year 1892-93.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
3,76,764	8,000	10,000	...	10,000	1	Project sanctioned in Military Department No. 535-M. W., dated 5th June 1885.
16,07,284						i.—Project sanctioned in Military Department No. 1559-M. W., dated 30th July 1887.
3,97,699						ii.—Project sanctioned in Military Department No. 103-M. W., dated 20th January 1888.
22,458	27,600	10,000	...	10,000	2	iii.—Project sanctioned in Military Department Nos. 2545-M. W., dated 31st December 1889, and 1601-M. W., dated 3rd July 1890.
1,07,483						iv.—Project sanctioned in Military Department No. 1559-M. W., dated 30th July 1887.
21,34,904						
5,11,931	21,400	15,000	...	15,000	3	Project sanctioned in Military Department No. 25-M. W., dated 6th January 1888.
21,070	23,100	20,000	...	20,000	4	Project sanctioned in Military Department No. 1128-M. W., dated 14th June 1890.
7,00,543	83,200	10,000	...	10,000	5	Project for i., ii. and iii. sanctioned in Military Department No. 1128-M. W., dated 14th June 1890.
						iv.—Project sanctioned in Military Department No. 1606-M. W., dated 3rd July 1890.
...	1,63,300	65,000	...	65,000		

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
Buildings for British Troops in the Hills.	Murree ...	Kuldunnah ...	6	Hut accommodation—	
				i.—Barrack buildings... ...	1,90,459
				ii.—Hospital	29,139
				iii.—Officers' quarters	40,147
					2,59,745
	Murree ...	Gharial ...	7	Hut accommodation—	
				i.—Barrack buildings	3,09,030
				ii.—Hospital	3,022
				iii.—Officers' quarters	1,01,038
					4,83,990
	Murree ...	Thobba ...	8	Hut accommodation—	
				i.—Barrack buildings	21,715
				ii.—Officers' quarters	36,614
				iii.—Hospital	55,566
					1,83,895
	Bareilly ...	Ranikhet ...	9	Hut accommodation—	
				i.—Barrack buildings	1,83,064
				ii.—Officers' quarters	37,117
	Chakrata ...	Chakrata ...	10	Hut accommodation at Kailana—	
				i.—Barrack buildings ...	2,84,442
				ii.—Hospital	1,36,750
				iii.—Officers' quarters	24,491
				Carried over	

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Director General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	1,63,300	65,000	...	65,000		
1,53,570	40,000	10,000	...	10,000	6	Project sanctioned in Military Department No. 2505-M. W., dated 3rd October 1890.
1,12,532	50,000	10,000	...	10,000	7	i.—Project sanctioned in Military Department No. 1303-M. W., dated 30th May 1890. ii.—Project sanctioned in Military Department No. 1346-M. W., dated 5th June 1890. iii.—Project sanctioned in Military Department No. 1517-M. W., dated 25th June 1891.
12,385	5,000	10,000	...	10,000	8	i.—Project sanctioned in Military Department No. 2080-M. W., dated 23rd August 1890. ii.—Project sanctioned in Military Department No. 2079-M. W., dated 23rd August 1890. iii.—Project sanctioned in Military Department No. 882-M. W., dated 15th April 1891.
1,04,100	43,000	10,000	...	10,000	9	i.—Project sanctioned in Military Department No. 281-M. W., dated 1st February 1890. ii.—Project sanctioned in Military Department No. 3118-M. W., dated 25th November 1891.
1,79,247						i.—Project sanctioned in Military Department No. 3077-M. W., dated 21st November 1891.
...	19,000	10,000	...	10,000	10	ii.—Project sanctioned in Military Department No. 3289-M.-W., dated 12th December 1891.
...						iii.—Project sanctioned in Military Department No. 1477-M. W., dated 19th June 1890.
...	3,20,300	1,15,000	...	1,15,000		

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
Buildings for Native Troops in the Plains.	Chakratta ...	Dehra ...	11	Buildings for a Native Mountain Battery.	40,200
	Peshin ...	Khojak ...	12	Accommodation for a Regiment of Native Infantry.	...
	Madras ...	Poonamallee ...	13	New Barracks	2,02,900
Buildings for Native Troops in the Plains.	Bangalore ...	Bangalore ...	14	Native Cavalry Lines	42,806
Buildings for British Troops in the Plains.	Bombay ...	Colaba ...	15	Barracks for single men of British Infantry and Royal Artillery.	7,36,137
	Jhansi ...	Jhansi ...	16	Additional accommodation for British Infantry in the Fort.	83,000
	Lucknow ...	Sitapore ...	17	New Barracks for British Infantry	3,32,553
	Allahabad ...	Dinapore ...	18	New Barracks for British Infantry	6,50,000
Buildings for Native Troops in the Hills.	Bareilly ...	Almorah ...	19	Public buildings for 2-3rd Gurkhas	92,600
	Lahore ...	Dharmsalla ...	20	Public buildings for 1st Gurkhas ...	77,000
	Murree ...	Khyragully and Thobba.	21	Huts for Native drivers of Mountain Battery.	16,895
Buildings for Native Troops in the Plains.	Poona ...	Kirkee ...	22	Additional buildings for Sappers and Miners.	19,20
				Total ...	
				Officers' Quarters.	
Officers' quarters ...	Madras ...	Wellington ...	23	Quarters for 12 Subaltern Officers...	
				Carried over ...	

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Director General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	3,20,300	1,15,000	...	1,15,000		
...	16,500	24,000	...	24,000	11	Project sanctioned in Military Department No. 1714-M.W., dated 15th July 1890.
...	1,06,900	30,000	...	30,000	12	Estimate amounting to Rs. 33,766, for two Companies at Shalabagh sanctioned in Military Department No. 2429-B., dated 15th September 1891. Further estimates required.
94,671	51,500	30,000	...	30,000	13	Revised estimate sanctioned in Military Department No. 161-M.W., dated 19th January 1891.
32,338	1,500	10,000	...	10,000	14	Estimate sanctioned to extent of Rs. 42,806, *vide* Chief Engineer's No. 4788, dated 9th June 1891. Further accommodation required.
4,72,871	1,23,650	1,00,000	...	1,00,000	15	Estimates sanctioned in Military Department No. 1539-M.W., dated 8th August 1888, and Bombay Government Resolution No. $\frac{249}{1089}$-M. W., dated 26th September 1889, No. $\frac{321}{826}$-M. W., dated 8th November 1889, and No. $\frac{268}{937}$-M. W., dated 12th November 1889, and Military Department No. 832-M.W., dated 28th March 1891.
...	3,400	20,000	...	20,000	16	Estimate sanctioned in Military Department No. 2525-M.W., dated 24th September 1891.
...	...	...	50,000	50,000	17	Estimate forwarded to Commander-in-Chief for approval.
...	...	...	50,000	50,000	18	Estimate under preparation.
...	...	...	25,000	25,000	19	Ditto.
...	...	...	25,000	25,000	20	
...	...	...	10,000	10,000	21	Estimates amounting to Rs. 6,902 and 9,993 for Khyragully and Thobba respectively sanctioned in Director General's No. 845-B., dated 19th March 1890, and 457-B., dated 30th January 1891, respectively.
...	...	...	19,000	19,000	22	Project sanctioned in Military Department No. 1831-M. W., dated 23rd July 1891.
...	6,29,750	3,29,000	1,79,000	5,08,000		
...	...	...	24,000	24,000	23	Estimate returned to Chief Engineer for modification with Director General's No. 3987-B., dated 25th September 1891.
...	6,29,750	3,29,000	2,03,000	5,32,000		

PAR

Detail of the Budget Estimate fo

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	
Hospitals ...	Bareilly ...	Kumpur ...	24	*Hospitals.* Additional Hospital accommodation...	76,375
	Quetta ...	Quetta ...	25	Station Hospital for Native troops	1,33,992
	Secunderabad ...	Secunderabad ...	26	Hospital for women and children ...	...
	Rangoon ...	Rangoon ...	27	New Hospital for women and children, so that the present Hospital may be converted into extra wards for men and Officers.	...
				Total ...	
Stables ...	Barrackpore ...	Barrackpore ...		*Stables and Gun Sheds.*	
	Jubbulpore ...	Saugor ...	28	New Stables for Royal Artillery ...	30,740
Gun-Sheds ...	Meerut ...	Meerut ...	29	New Stables for Royal Artillery ...	23,579
			30	Gun-sheds for Royal Artillery ...	32,403
				Total ...	
	Fort William ...	Bally-gunge ...		*Auxiliary requirements.*	
Auxiliary ...	Peshawar ...	Peshawar ...	31	Forge and shoeing-shed in Body-guard Lines.	*6,250
	Quetta ...	Quetta ...	32	Guard-room for central Magazine ...	6,345
	Quetta ...	Quetta ...	33	Quarter-guard, Cells and Armourers' shop Right Native Infantry Lines.	8,400
			34	Quarter-guard, Cells and Armourers' shop Left Native Infantry Lines.	10,100
	General ...	General ...	35	Institutes as required	...
				Total ...	
				Carried over ...	

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Director General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
	6,29,750	3,29,000	2,03,000	5,32,000		
...	30,000	40,000	...	40,000	24	Estimate sanctioned in Military Department No. 5-M.W., dated 2nd January 1891.
...	...	...	50,000	50,000	25	Estimate forwarded to Principal Medical Officer for approval with Director General's No. 4006-B., dated 28th September 1891.
...	...	...	5,000	5,000	26	Estimate awaited.
...	...	...	14,000	14,000	27	Estimate awaited.
...	30,000	40,000	69,000	1,09,000		
...	24,000	6,000	...	6,000	28	Estimate sanctioned in Director General's No. 2557-B., dated 2nd August 1890.
...	...	...	23,000	23,000	29	Estimate sanctioned in Director General's No. 1326-B., dated 18th May 1888.
...	...	...	30,000	30,000	30	Estimate sanctioned in Director General's No. 1520-B., dated 24th March 1892.
...	24,000	6,000	53,000	59,000		
...	...	...	5,000	5,400	31	Work sanctioned in Military Department No. 174-M.W., dated 21st January 1892.
...	...	...	6,000	6,000	32	Superintending Engineer will sanction estimate.
...	...	...	8,000	8,000	33	Superintending Engineer will sanction estimate.
...	...	...	10,000	10000	34	Estimate sanctioned in Military Department No. 1694-M.W., dated 11th July 1891.
...	...	...	50,000	50000	35	For Bengal 30,000. For Madras 10,000. For Bombay 10,000.
...	...	...	79,000	79,000		
...	6,83,750	3,75,000	4,04,000	7,79,000		

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				Renewals and Improvements.	
				Presidency-Oudh Command.	
Renewals and improvements.	Lucknow ...	Lucknow ...	36	Reroofing No. 1 married men's Barrack, Royal Artillery Lines.	24,673
	Ditto ...	Ditto ...	37	Reroofing and converting No. 1 family Barrack into single men's Barrack, Right British Infantry Lines.	29,423
	Ditto ...	Ditto ...	38	Reroofing and converting No. 4 Barrack.	26,328
	Ditto ...	Ditto ...	39	Reroofing No. 6 family Barrack, Left British Infantry Lines.	8,000
	Ditto ...	Ditto ...	40	Reflooring Forges and Shoeing-sheds, British Cavalry Lines.	3,600
	Ditto ...	Ditto ...	41	Reflooring Forges in Royal Artillery Lines.	3,000
	Lucknow ...	Cawnpore ...	42	Reroofing No. 10 block, Royal Artillery Stables.	13,112
	Jubbulpore ...	Jubbulpore ...	43	Providing new doors and frames for No. 2 Barrack, British Infantry Lines.	2,850
				Meerut Command.	
	Meerut ...	Meerut ...	44	Reroofing No. 55 building, British Infantry Lines.	13,000
	Meerut ...	Muttra ...	45	Reroofing Nos. 92 and 93 Stables ...	24,360
	Agra ...	Agra ...	46	Reroofing No. 10 Station Hospital	10,660
	Ditto ...	Ditto ...	47	Renewing roof of No. 21 Orderly room.	5,804
	Bareilly ...	Bareilly ...	48	Reroofing No. 18 Station Hospital	3,500
				Carried over ...	

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Director-General,
Military Works.

I—*concld.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	6,83,750	3,75,000	4,04,000	7,79,000		
...	...	...	24,000	24,000	36	Estimate sanctioned in Director General's No. 1355-B., dated 7th May 1890.
...	...	...	20,000	20,000	37	Detailed estimate is ready.
...	...	...	20,000	20,000	38	Detailed estimate is in Director General's Office.
...	...	...	8,000	8,000	39	Estimate not yet sanctioned.
...	...	...	3,500	3,500	40	Ditto ditto.
...	...	...	3,000	3,000	41	Ditto ditto.
...	...	...	13,000	13,000	42	Estimate sanctioned in Director General's No. 481-B., dated 20th February 1890.
...	...	...	2,500	2,500	43	Estimate sanctioned in Superintending Engineer's No. 4177, dated 4th July 1890.
...	...	...	13,000	13,000	44	Estimate not yet sanctioned.
...	...	...	24,000	24,000	45	Ditto ditto.
...	...	...	10,600	10,600	46	Estimate sanctioned in Director General's No. 1385-B., dated 24th March 1891.
...	...	...	5,900	5,900	47	Estimate sanctioned by Superintending Engineer.
...	...	...	3,500	3,500	48	Estimate called for by Superintending Engineer.
	...	...	1,51,000	1,51,000		
...	6,83,750	3,75,000	4,04,000	7,79,000		

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	
Renewals, &c.—*contd.*	Bareilly ...	Kumpur ...	49	Reroofing with sheet iron the slate-roofed Barracks.	26,000
	Ditto ...	Naini Tal ...	50	Renewing roofs of Depôt buildings	11,904
	Jhansi ...	Nowgong ...	51	Remodelling garrison Cells ...	8,000
	Ditto ...	Ditto ...	52	Remodelling Native Cavalry Hospital.	8,874
				Sirhind and Lahore Command.	
	Mooltan ...	Mooltan ...	53	Renewing arm-racks in British Infantry Barracks.	4,888
	Amballa ...	Amballa ...	54	Reroofing No. 25 Canteen, British Cavalry Lines.	14,000
	Ditto ...	Ditto ...	55	Reroofing No. 56 Medical Subordinates' quarters.	13,000
	Ditto ...	Ditto ...	56	Reroofing and remodelling No. 51 section Hospital.	6,000
	Ditto ...	Kasauli ...	57	Reroofing No. 1 Hospital ...	8,800
	Ditto ...	Dagshai ...	58	Reroofing No. 23 Depôt Barrack ...	3,272
	Ditto ...	Ditto ...	59	Reroofing the old portion of military Prison.	5,760
	Ditto ...	Ditto ...	60	Reroofing No. 20 married men's Barrack.	5,200
	Ditto ...	Ditto ...	61	Reroofing No. 21 married men's Barrack.	8,000
	Ditto ...	Ditto ...	62	Reroofing No. 19 Barrack ...	4,000
	Ditto ...	Ditto ...	63	Reroofing No. 24 Depôt Barrack ...	5,000
	Ditto ...	Ditto ...	64	Reroofing No. 22 Barrack ...	5,000
				Rawalpindi Command.	
	Rawalpindi ...	Rawalpindi ...	65	Reroofing No. 73 Station Hospital	11,834
				Carried over ...	

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	6,83,750	3,75,000	4,04,000	7,79,000		
...	...	...	1,51,000	1,51,000		
...	...	...	10,000	10,000	49	Estimate called for by Superintending Engineer.
...	...	...	12,000	12,000	50	Estimate ready.
...	...	...	3,000	3,000	51	Superintending Engineer will sanction estimate.
...	...	...	9,000	9,000	52	Estimate sanctioned by Superintending Engineer.
...	...	...	4,800	4,800	53	Superintending Engineer will sanction estimate.
...	...	...	10,000	10,000	54	Estimate not yet sanctioned.
...	...	...	12,000	12,000	55	Ditto ditto.
...	...	...	6,000	6,000	56	Ditto ditto.
...	...	...	8,000	8,000	57	Ditto ditto.
...	...	...	3,200	3,200	58	Estimate sanctioned by Superintending Engineer.
...	...	...	5,000	5,000	59	Estimate sanctioned in Superintending Engineer's No 16, dated 12th January 1892.
...	...	...	5,000	5,000	60	Superintending Engineer will sanction estimate.
...	...	...	8,000	8,000	61	Superintending Engineer will sanction estimate.
...	...	...	4,000	4,000	62	Superintending Engineer will sanction estimate.
...	...	...	3,000	3,000	63	Superintending Engineer will sanction estimate.
...	...	...	3,000	3,000	64	Superintending Engineer will sanction estimate.
...	...	...	12,000	12,000	65	Estimate sanctioned in Director General's No. 1807-B., dated 27th May 1891.
...	...	...	2,69,000	2,69,000		
...	6,83,750	3,75,000	4,04,000	7,79,000		

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	
Renewals, &c.—*contd.*	Rawalpindi ...	Rawalpindi ...	66	Reroofing No. 62 Medical Subordinates' quarters.	4,126
	Ditto ...	Ditto ...	67	Reroofing No. 51 Canteen, British Infantry Lines.	6,363
	Ditto ...	Ditto ...	68	Reroofing No. 8 Barrack, British Cavalry Lines.	13,633
	Ditto ...	Sialkote ...	69	Reroofing No. 1 Barrack, Royal Artillery Lines.	9,903
	Ditto ...	Ditto ...	70	Reroofing No. 2 Barrack ...	11,018
	Murree ...	Campbellpore ...	71	Restoring No. 60 Staff Sergeants' quarters.	3,004
	Murree ...	Cliffden ...	72	Reroofing Hospital buildings ...	3,842
	Ditto ...	Ditto ...	73	Reroofing Officers' quarters and Canteen.	3,256
	Rawalpindi ...	Rawalpindi ...	74	Reroofing No. 12 Royal Artillery School.	2,520
	Ditto ...	Ditto ...	75	Reroofing No. 6 Barrack, British Infantry Lines.	21,729
				Baluchistan Command.	
	Quetta ...	Quetta ...	76	Restoration of buildings not completed in 1891-92.	...
	Ditto ...	Ditto ...	77	Restoration of Officers' quarters ...	1,07,000
	Ditto ...	Ditto ...	78	Restoration of Officers' servants' quarters.	65,000
				Madras Command.	
	Madras ...	Fort St. George	79	Remodelling British Infantry cookhouses.	4,50
				Carried over ...	

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	6,83,750	3,75,000	4,04,000	7,79,000		
...	...	...	2,60,000	2,60,000		
...	...	...	4,000	4,000	66	Estimate sanctioned in Superintending Engineer's No. 2375, dated 12th May 1891.
...	...	...	6,000	6,000	67	Estimate sanctioned in Superintending Engineer's No. 1633, dated 24th February 1891.
...	...	...	12,500	12,500	68	Estimate sanctioned in Director General's No. 1473-B., dated 1st April 1891.
...	...	...	10,000	10,000	69	Estimate sanctioned in Director General's No. 2195-B., dated 21st May 1891.
...	...	...	12,000	12,000	70	Estimate sanctioned in Director General's No. 2195-B., dated 21st May 1891.
...	...	...	4,000	4,000	71	Estimate sanctioned in Superintending Engineer's No. 2081, dated 23rd April 1891.
...	...	...	3,500	3,500	72	Estimate sanctioned in Superintending Engineer's No. 3775, dated 16th October 1890.
...	...	...	3,000	3,000	73	Estimate sanctioned in Superintending Engineer's No. 3775, dated 16th October 1890.
...	...	...	2,500	2,500	74	Estimate sanctioned in Superintending Engineer's No. 1917, dated 15th April 1891.
...	...	...	20,000	20,000	75	Estimate sanctioned in Director-General's No. 949-B., dated 26th February 1891.
...	...*	40,000	...	40,000	76	To be allotted as required.
...	...*	30,000	...	30,000	77	Estimates sanctioned from time to time as required.
...	...*	15,000	...	15,000	78	Estimates sanctioned from time to time as required.
...	...	...	4,500	4,500	79	
...	...	85,000	3,51,000	4,36,000		
...	6,83,750	3,75,000	4,04,000	7,79,000		

*** Included in attached appendix.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
Renewals, &c.—*concld.*	Madras ...	Fort St. George	80	Remodelling British Infantry Regimental Cells.	3,200
	Bangalore ...	Bangalore ...	81	Remodelling British Infantry cook-houses.	2,600
	Ditto ...	Ditto ...	82	Reroofing verandahs of Nos. 1 and 2 Royal Horse Artillery Barracks.	3,000
	Belgaum ...	Belgaum ...	83	Renewing the planked upper floor of double-storied Barracks (c).	6,572
	Ditto ...	Ditto ...	84	Renewing roof of No. 11 Barrack in old set of British Infantry Lines.	4,800
	Belgaum ...	Bellary ...	85	Reroofing verandahs of married men's Barracks, British Infantry Lines.	32,935
	Ditto ...	Ditto ...	86	Renewing roofs of Royal Artillery Barracks.	16,838
	Secunderabad ...	Secunderabad ...	87	Remodelling Royal Artillery and British Infantry cook-houses.	12,000
	Ditto ...	Ditto ...	88	Renewing roofs of one block of subaltern's quarters, 1st British Infantry Lines and of two blocks in the 2nd British Infantry Lines.	8,500
	Ditto ...	Ditto ...	89	Substituting planked for plaster ceilings in British Cavalry Lines.	3,000
	Rangoon ...	Rangoon ...	90	Reroofing Royal Artillery Institute	3,575
	Rangoon ...	Rangoon ...	91	Reroofing Nos. 7 and 8 Barracks, Madras Infantry Lines.	6,029
				Bombay Command.	
	Mhow ...	Kampti ...	92	Reroofing station Hospital ...	...
	Ditto ...	Ditto ...	93	Reroofing blocks A and B family quarters	...
	Poona ...	Ghorpuri ...	94	Reroofing oldest of Barracks ...	...
	Poona ...	Kirkee ...	95	Reroofing riding School ...	...
				Total Renewals and Improvements	
				Total accommodation for troops...	

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	6,83,750	3,75,000	4,04,000	7,79,000		
...	...	85,000	3,51,000	4,36,000		
...	...	...	3,000	3,000	80	Estimate called for.
...	...	...	2,500	2,500	81	Ditto ditto.
...	...	...	3,000	3,000	82	Ditto ditto.
...	...	...	6,500	6,500	83	Ditto ditto.
...	...	...	4,500	4,500	84	Ditto ditto.
23,402	4,100	4,000	...	4,000	85	Estimate sanctioned in Madras Government Resolutions Nos. 3420, dated 16th December 1887, and 3640-W., dated 21st December 1889.
...	4,500	11,000	...	11,000	86	Estimate sanctioned in Chief Engineer's No. 5841, dated 9th July 1891.
...	...	...	12,000	12,000	87	Estimate called for.
...	...	...	8,500	8,500	88	Ditto ditto.
...	...	...	3,000	3,000	89	Ditto ditto.
...	...	...	3,500	3,500	90	Ditto ditto.
...	...	...	6,000	6,000	91	Ditto ditto.
...	...	...	20,000	20,000	92	Ditto ditto.
...	...	...	30,000	30,000	93	Ditto ditto.
...	...	...	8,000	8,000	94	Ditto ditto.
...	...	...	3,500	3,500	95	Ditto ditto.
	8,600	1,00,000	4,65,000	5,65,000		
	6,92,350	4,75,000	8,69,000	13,44,000		

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of estimate.
					Rs.
				Brought forward ...	
				General Cantonment Works.	
Water-supply ...	Rawalpindi ...	Rawalpindi ...	96	Water-supply to Cantonment (Class A work).	7,91,817
	Murree ...	Murree ...	97	Water-supply to Depôt and adjacent hutted camps (Class A work).	7,51,392
	Barrackpore ...	Dum Dum ...	98	Water-supply to Cantonment (Class A work).	86,000
	Meerut ...	Delhi ...	99	Water-supply (Class A work) ...	27,000
	Amballa ...	Solon ...	100	Water-supply to Cantonment (Class A work).	14,000
	Agra ...	Agra ...	101	Water-supply to Cantonment (Class A work).	2,03,242
	Quetta ...	Quetta ...	102	New Karez and Channel (Class A work).	...
	Bangalore ...	Bangalore ...	103	Water-supply to Cantonment (Class A work).	9,72,000
				Total water-supply ...	38,264
Cantonment roads ...	Quetta ...	Quetta ...	104	Cantonment Roads	
				Planting trees in Cantonment ...	8,278
Drainage, &c. ...	Lahore ...	Dalhousie ...	105	Protective works on "Baloon" Spurs	*Approximate.* 13,000
				Total General Cantonment Works ...	
				Carried over ...	

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Director-General
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	6,92,350	4,75,000	8,69,000	13,44,000		
2,98,713	1,69,650	*3,10,000	...	*3,10,000	96	Revised estimate sanctioned in Military Department No. 1765-M.W., dated 6th July 1891. * Includes Rs. 1,19,900+60,000= 1,79,900 for expenditure in England and exchange.
15,591	2,15,000	†3,78,300	...	†3,78,300	97	Project sanctioned in Military Department No. 3255, dated 30th December 1890. †Includes Rs. 1,56,600+78,300= 2,34,900 for expenditure in England and exchange.
...	...	...	50,000	50,000	98	Project approved in Military Department No. 2930-M.W., dated 30th October 1891.
...	...	...	20,000	20,000	99	Proposals submitted to Military Department with Director-General's No 3770-B., dated 10th September 1891.
...	...	...	14,000	14,000	100	Fair estimate called for in Director-General's No. 3675-B., dated 2nd September 1891.
...	...	...	70,000	70,000	101	Project forwarded to Military Department with Director-General's No. 19-B., dated 5th January 1892.
...	...	...	26,000	26,000	102	Provision entered with reference to Military Department No. 3008-M.W., dated 5th November 1891.
...	...	...	50,000	50,000	103	Project under consideration.
...	3,84,650	6,88,300	2,30,000	9,18,300		
72,537 2,574	3,200	3,000	...	3,000	104	Estimate sanctioned in Military Department No. 960-M.W., dated 23rd March 1888. Estimate sanctioned in Military Department No. 440-M.W., dated 16th May 1883.
4,615	3,200	3,000	...	3,000	105	Estimate sanctioned by Superintending Engineer annually as required.
...	3,91,050	6,94,300	2,30,000	9,24,300		
...	10,83,400	11,69,300	10,99,000	22,68,300		

Imperial,
Military Works.

PAR

Detail of the Budget Estimate f

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount estimate
					Rs.
				Brought forward ...	...
				Lines of Military Communication.	
Lines of Military Communication.	Quetta ...	Bolan ...	106	High level Road	21,66,01
	Quetta ...	Bolan ...	107	Diversion on above Road ...	86,43
				Total ...	...
				Staff and Miscellaneous.	
Staff and Miscellaneous	General ...	General ...	108	Quarters for Lady Nurses, as required	...
				Fortifications.	
Fortifications ...	Rawalpindi ...	Chaknizam ...	109	Defences of the Railway Bridge over the Jhelum.	14,00
	Agra ...	Dholepur ...	110	Defences of the Railway Bridge over the Chumbal.	13,78
	Agra ...	Agra ...	111	Block house at left abutment of Railway Bridge over the Jumna.	...
	Belgaum ...	Belgaum ...	112	Improvements to Defences of Fort...	24,04
				Total ...	...
				Carried over ...	...

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	10,83,400	11,69,300	10,99,000	22,68,300		
20,63,444	31,000	50,000	...	50,000	106	Project sanctioned in Secretary of State's No. 116, dated 17th May 1888.
73,116	17,000	6,000	...	6,000	107	Estimate sanctioned in Military Department No. 3155-M.W., dated 16th December 1890.
...	48,000	56,000	...	56,000		
...	...	...	70,000	70,000	108	Will be allotted from time to time as required— Rs. For Bengal ... 30,000 „ Madras ... 20,000 „ Bombay ... 20,000
...	...	...	14,000	14,000	109	Detailed estimate under preparation.
...	...	...	12,000	12,000	110	Estimate sanctioned in Director General's No. 2608-C., dated 9th September 1891.
...	...	...	12,000	12,000	111	Detailed estimate under preparation.
...	...	...	12,000	12,000	112	Estimate under revision in Director General's Office.
...	...	...	50,000	50,000		
...	11,31,400	12,25,300	12,19,000	24,44,300		

Imperial,
Military Works.

PART

Detail of the Budget Estimate for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of estimate.
					Rs.
				Brought forward ...	
				Commissariat Buildings.	
Commissariat ...	Jhansi ...	Jhansi ...	113	Commissariat requirements of increased garrison.	40,365
	Peshawar ...	Cherat ...	114	Commissariat and transport buildings.	37,066
		Chuppri ...			
	Murree ...	Sunny Bank ...	115	Constructing store Godowns ...	42,848
	Quetta ...	Quetta ...	116	Complete Commissariat and Transport requirements.	1,91,828
	Quetta ...	Quetta ...	117	Rebuilding Transport followers' quarters.	98,558
	Agra ...	Agra ...	118	Reroofing No. 9 Bhoosa Godown ...	2,712
	Madras ...	Wellington ...	119	Additions to Bakery	4,000
	Secunderabad ...	Secunderabad ...	120	Improvements to Bakery ...	9,000
	Belgaum ...	Bellary ...	121	Additions to Transport Lines ...	...
	Karachi ...	Kiamari ...	122	Improvements necessary for the completion of the Commissariat and Troop yard.	19,680
				Total Commissariat buildings ...	...
	General ...	General ...	123	Reserve	...
				Carried over ...	...

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
	11,31,400	12,25,300	12,19,000	24,44,300		
23,185	14,100	9,000	...	9,000	113	Detailed estimate sanctioned by Director General to extent of Rs. 40,365 ending with his No. 3196-B., dated 30th July 1891. Extra work required.
26,361	6,800	4,000	...	4,000	114	Forms part of project sanctioned in Military Department No. 585-M. W., dated 5th May 1885. Extra work required.
11,134	20,000	10,000	...	10,000	115	Estimate sanctioned in Director General's No. 2480-B., dated 30th July 1891.
1,51,459	28,000	10,000	...	10,000	116	Estimate sanctioned to extent of Rs. 68,734 by Director General of Military Works. Further estimates to extent of Rs. 1,23,094, sanctioned in Military Department No. 1773-M. W., dated 5th September 1889.
...	64,100	30,000	...	30,000	117	Estimate sanctioned in Military Department No. 2311-M. W., dated 4th September 1891.
...	...	...	2,700	2,700	118	Estimate sanctioned by Superintending Engineer.
...	...	...	4,000	4,000	119	Chief Engineer will sanction estimate.
...	...	...	9,000	9,000	120	Ditto ditto.
...	...	...	4,300	4,300	121	
...	...	...	19,000	19,000	122	Estimate sanctioned in Director General's No. 1830-B., dated 1st May 1891.
	1,33,000	63,000	39,000	1,02,000		
...	...	50,000	...	50,000	123	This reserve is needed to provide for completing unfinished works for which no specific provision is made.
	12,64,400	13,38,300	12,58,000	25,96,300		

Imperial,
Military Works.

PART

Detail of the Budget Estimate of Original

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of estimate.
					Rs.
				Brought forward ...	...
				Ordnance Works.	
Ordnance ...	Barrackpore ...	Cossipore ...	124	New buildings for Foundry and Shell Factory.	1,73,394
	Ditto ...	Ditto ...	125	Cartridge metal casting shop in Foundry and Shell Factory.	26,731
	Ditto ...	Ditto ...	126	Additional Guard-room and cook-house for Police Guard at Foundry and Shell Factory.	4,121
	Ditto ...	Ishapore ...	127	Enclosure wall outside No. 2 Press house and No. 2 granulating house in Gun-powder Factory.	8,912
	Ditto ...	Ditto ...	128	New powder drying house in Gun-powder Factory.	10,889
	Ditto ...	Ditto ...	129	Raising walls of and reroofing half-wrought barrel godown Gun-powder Factory.	2,919
	Ditto ...	Dum Dum ...	130	Buildings for manufacture of Magazine Rifle Ammunition.	*Approx.* 1,20,000
	Lucknow ...	Cawnpore ...	131	Godown for miscellaneous stores at Harness and Saddle Factory.	2,877
	Ditto ...	Ditto ...	132	Extension of Curriers' shop in Harness and Saddle Factory.	11,912
	Ditto ...	Ditto ...	133	Reroofing quarters of Superintendent, Harness and Saddle Factory.	9,800
	Ditto ...	Futtehgarh ...	134	Alteration of Blacksmiths' shop in Gun-carriage Factory.	*Approx.* 48,000
	Ferozepore ...	Ferozepore ...	135	Connection of water tanks in the Arsenal.	3,444
	Ditto ...	Ditto ...	136	Shed for storage of timber and packing cases in Arsenal.	5,603
				Carried over ...	...

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Director-General,
Military Works.

I—*contd.*

Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	12,64,400	13,38,300	12,58,000	25,96,300		
1,14,719	47,500	11,200	...	11,200	124	Revised estimate sanctioned in Military Department No. 2945-M.W., dated 31st October 1891.
...	...	...	21,100	21,100	125	Estimate sanctioned in Military Department No. 827-M.W., dated 28th March 1891, under revision.
...	...	...	4,100	4,100	126	Superintending Engineer will sanction estimate.
...	...	...	8,900	8,900	127	Estimate sanctioned by Superintending Engineer in his No. 6649, dated 3rd October 1891.
...	...	...	10,900	10,900	128	Project sanctioned in Director General of Military Works' No. 41-B., dated 7th January 1892.
...	...	...	2,900	2,900	129	Estimate sanctioned by Superintending Engineer in his No. 6908, dated 20th October 1891.
...	19,000	80,000	...	80,000	130	Estimate under preparation.
...	...	...	2,800	2,800	131	Estimate not yet sanctioned.
...	...	...	11,900	11,900	132	Estimate sanctioned in Director General of Military Works' No. 4060-B., dated 1st October 1891.
...	...	...	9,300	9,300	133	Estimate not yet sanctioned.
...	...	...	48,000	48,000	134	Estimate under preparation.
...	...	...	3,400	3,400	135	Superintending Engineer will sanction estimate.
...	...	...	5,600	5,600	136	Revised estimate called for in Military Department No. 2120-M.W., dated 19th August 1891.
...	66,500	91,200	1,28,900	2,20,100		
...	12,64,400	13,38,300	12,58,000	25,96,300		

Imperial,
Military Works.

PART

Detail of the Budget Estimate of

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of estimate.
					Rs.
				Brought forward ...	...
Ordnance—*contd* ...	Rawalpindi ...	Rawalpindi ...	137	*Ordnance Works*—contd. Corrugated sheet iron shed in work yard in Arsenal.	*Approx.* 2,880
	Ditto ...	Ditto ...	138	Providing a 9' verandah in rear of Ordnance Subordinates' quarters in Arsenal.	*Approx.* 11,333
	Madras ...	Madras ...	139	New saw mills at Gun-carriage Factory.	38,244
	Ditto ...	Ditto ...	140	Coal yard at Gun-carriage Factory	6,425
	Belgaum ...	Bellary ...	141	Constructing quarters for Staff Sergeants in the Arsenal.	41,939
	Ditto ...	Ditto ...	142	Building for Issue Department ...	...
	Bombay ...	Bombay ...	143	New Office for Gun-carriage Factory	24,92
	Poona ...	Kirkee ...	144	Shed for storage of timber at Small Arms Ammunition Factory.	8,02
	Rangoon ...	Rangoon ...	145	New Paulin-shed in Arsenal ...	6,0
	Ditto ...	Ditto ...	146	Magazine for quick-firing ammunition at Arsenal.	16,7
	General ...	General ...	147	Reserve	...
				Total Ordnance ...	...
				Carried over ...	...

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Director-General
Military Works.

I—*contd.*

Original Works, for the year 1892-93—contd.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs. ...	Rs. 12,64,400	Rs. 13,38,300	Rs. 12,58,000	Rs. 25,96,300		
...	66,500	91,200	1,28,900	2,20,100		
...	...	...	2,800	2,800	137	Superintending Engineer will sanction estimate.
...	...	...	11,300	11,300	138	Estimate under preparation.
...	...	...	38,000	38,000	139	Estimate sanctioned in Director General of Military Works' No. 4548-B., dated 2nd November 1891.
...	...	...	8,000	8,000	140	Estimate sanctioned in Chief Engineer's No. 654, dated 27th January 1892.
17,000	18,000	6,900	...	6,900	141	Estimate sanctioned in Director General of Military Works' No. 4803-B., dated 23rd November 1891.
...	...	...	3,300	3,300	142	Estimate not yet sanctioned.
...	18,100	6,500	...	6,500	143	Estimate sanctioned by Chief Engineer.
...	...	...	8,900	8,900	144	Estimate not yet sanctioned.
...	2,650	3,500	...	3,500	145	Estimate sanctioned by Chief Engineer.
...	...	...	10,700	10,700	146	Estimate not yet sanctioned.
...	...	10,000	10,000	20,000	147	
...	1,05,500	1,18,100	2,21,900	3,40,000		
...	13,00,900	14,56,400	14,79,900	29,36,300		

Imperial,
Military Works.

PAR

Detail of the Budget Estimate f

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of estimate.
					Rs.
				Brought forward ...	...
				Marine Buildings.	
Marine	Bombay Dockyard	Bombay ...	148	Deepening Duncan Dock ...	4,59,08
	Ditto ...	Ditto ...	149	Double storied fire-proof godown for the storage of tar, oil and tallow.	*Not know*
	Ditto ...	Ditto ...	150	New Latrines	*Do.*
	Fort William ...	Kidderpore ...	151	Shed for the reception of steel plates	*Do.*
	Ditto	Ditto	152	Extension of torpedo store building to be used as brass foundry and core drying shed.	*Do.*
	Ditto	Ditto	153	Providing a lean-to verandah on south side of boiler's shop and boiler Smithy.	*Do.*
				Total Marine ...	...
				Other major works in progress 1891-92, totalling up to revised estimate for that year.	...
				Total Major Works ...	...
				Minor Works.	
Minor Works ...	General ...	Bengal ...	154	Ordinary requirements ...	...
			155	Institute ditto ...	...
			156	Ordnance ditto ...	...
			157	Marine ditto ...	...
				Total ...	...
	General ...	Madras ...	158	Ordinary requirements ...	...
			159	Ordnance ditto ...	...
				Total ...	...
	General ...	Bombay ...	160	Ordinary requirements ...	...
			161	Ordnance ditto ...	...
			162	Marine ditto ...	...
				Total ...	...
	General ...	India and Lower Burma.	163	For works in stations in charge of local Public Works Department.	...
				Total Minor Works ...	...
				Grand Total Original Works ...	...

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Director-General,
Military Works.

I—*contd.*

Original Works, for the year 1892-93—concld.

Outlay.		Grant, 1892-93.			Item No.	Remarks and references.
Actual to end of 1890-91.	Probable during 1891-92.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	13,69,900	14,56,400	14,79,900	29,36,300		
5,918	66,000	2,00,000	...	2,00,000	148	Project sanctioned in Military Department No. 2163-M. W., dated 1st September 1890.
...	...	...	20,000	20,000	149	
...	...	...	3,000	3,000	150	Required by Director of Indian Marine.
...	...	...	5,000	5,000	151	
...	...	...	8,000	8,000	152	
...	...	...	5,400	5,400	153	
...	66,000	2,00,000	41,400	2,41,400		
...	23,98,791	...	...	...		
...	37,94,691	16,56,400	15,21,300	31,77,700		
...	3,06,778	...	2,68,000	2,68,000	154	
...	3,772	...	3,500	3,500	155	
...	30,000	...	35,000	35,000	156	
...	3,000	...	6,100	6,100	157	
...	3,43,550	...	3,12,600	3,12,600		
...	77,000	...	65,000	65,000	158	
...	10,000	...	15,000	15,000	159	* Rajputana and Central India 14,000 Central Provinces ... 500 Lower Burmah ... 12,000 Assam ... ... 9,000 Bengal ... ... 2,500 N. W. P. and Oudh ... 2,000 Punjab ... ... 13,000 Bombay 7,000 60,000
...	87,000	...	80,000	80,000		
...	90,738	...	65,000	65,000	160	
...	10,000	...	10,000	10,000	161	
...	...	...	2,500	2,500	162	
...	1,00,738	...	77,500	77,500		
...	...	...	4,70,100 60,000	4,70,100 *60,000	163	
...	5,31,288	...	5,30,100	5,30,100		
...	43,25,979	16,56,400	20,51,400	37,07,800		

Imperial,
Military Works.

Director-General,
Military Works.

PART I—*concld.*

Abstract of the Budget Estimate of Original Works for the year 1892-93.

Heads of service.	Bengal Command.		Madras Command.		Bombay Command.		Total.	
	In progress.	New works.	In progress.	New works.	In progress.	New works.	In progress.	New works.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Major Works.								
Accommodation for troops ...	3,20,000	6,68,500	55,000	1,10,000	1,00,000	90,500	4,75,000	8,69,000
Staff and Miscellaneous	...	80,000	...	20,000	...	20,000	...	70,000
General Cantonment Works ...	6,94,300	1,80,000	...	50,000	...	...	6,94,300	2,30,000
Roads to Hill Stations, &c. ...	56,000	...	...	...	...	...	56,000	...
Fortifications	...	38,000	...	12,000	...	...	...	50,000
Commissariat buildings	63,000	2,700	...	17,300	...	19,000	63,000	39,000
Ordnance buildings	1,01,200	1,53,000	10,400	60,000	6,500	8,000	1,18,100	2,21,000
Marine buildings	...	18,400	...	...	2,00,600	23,000	2,00,000	41,400
Reserve	50,000	...	...	...	...	...	50,000	...
Total Major Works ...	12,84,500	10,90,600	65,400	2,69,300	3,06,500	1,61,400	16,56,400	15,21,300
Minor Works.								
Ordinary	...	2,71,500	...	65,000	...	65,000	...	4,01,500
Ordnance	...	35,000	...	15,000	...	10,000	...	60,000
Marine	...	6,100	...	...	...	2,500	...	8,600
Local Public Works Department ...	...	26,500	...	12,000	...	21,500	...	60,000
Total Minor Works ...	...	3,39,100	...	92,000	...	99,000	...	5,30,100
Total Original Works ...	12,84,500	14,29,700	65,400	3,61,300	3,06,500	2,60,400	16,56,400	20,51,400
	27,14,200		4,26,700		5,66,900		37,07,800	

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Accompaniment to Part II.

Statement showing the details of the probable expenditure during 1891-92, on Major Works, which are not brought forward in Part I of the Budget Estimate for Original Works for the year 1892-93.

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92, on Major Works for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				MAJOR WORKS.
				ACCOMMODATION FOR TROOPS.
				General.
Buildings for Troops.	Peshawar ...	Peshawar ...	1	Restoration and improvement of accommodation
	Fort William ...	Fort William ...	2	Improvements to married men's quarters, Queen's barrack.
	Umballa ...	Jutogh ...	3	Accommodation for a 2nd Mountain Battery ...
	Peshawar ...	Nowshera ...	4	Urinaries for British Infantry Lines ...
	Bareilly ...	Naini Tal ...	5	Additions and alterations to Depôt buildings ...
	Quetta ...	Quetta ...	6	Providing and fixing Captain Warren's cooking apparatus for experimental use in Barracks. ...
	Loralai (Civil) ...	Loralai ...	7	New post for Native troops ... ...
	Loralai (Civil) ...	Drug ...	8	New post for Native troops ... ...
	Bombay ...	Colaba ...	9	Quarters for families of British Infantry ...
	Madras ...	Wellington ...	10	Hut barracks for additional men at Depôt ...
	Fort William ...	Calcutta ...	11	Completing accommodation for a troop of Native Cavalry.
	Barrackpore ...	Barrackpore ...	12	Constructing left Wing, Native Infantry Barracks.
	Murree ...	Kalabagh ...	13	Huts for Native Drivers, Mountain Battery ...
	Poona ...	Poona ...	14	Latrines for 3 Regiments of Native Infantry ...
	Aden ...	Crater ...	15	Native Infantry Lines ... ...
				TOTAL ...
				Officers' quarters.
Officers quarters.	Quetta ...	Quetta ...	16	Additional quarters for Officers of Royal Artillery.
	Quetta ...	Quetta ...	17	Constructing 3 blocks of four-unit quarters for Officers. ...
	Zhob (Civil) ...	Fort Sandeman...	18	Constructing Officers' quarters ... ...
	Madras ...	Wellington ...	19	Constructing Officers' Mess, British Infantry ...
				TOTAL ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original 1892-93.

Amount of Estimate.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
13,53,203	8,28,122	57,200	1	In abeyance for want of funds.
10,191	5,780	5,400	2	Estimate sanctioned in Director General's No. 1822-B., dated 30th April 1891.
60,000	46,157	2,800	3	Project approved in Military Department No. 1043-M.-W., dated 1st June 1888.
2,629	2,012	600	4	Estimate sanctioned by Superintending Engineer.
2,837	999	1,500	5	Estimate sanctioned by Superintending Engineer.
4,264	...	5,500	6	Estimate sanctioned by Superintending Engineer.
6,50,000	5,78,561	9,000	7	Estimate aggregating Rs. 6,17,470 sanctioned by Military Department.
5,925	...	3,000	8	Estimate sanctioned in Military Department No. 865-M.-W., dated 21st March 1892.
66,676	15,940	38,300	9	Estimate sanctioned in Director General's No. 3755-B., dated 29th October 1890.
67,145	32,800	30,200	10	Revised estimate sanctioned in Military Department No. 1249-M.-W., dated 21st May 1891.
10,812	...	10,812	11	Estimate sanctioned in Director General's No. 4310-B., dated 20th October 1891.
44,624	...	43,000	12	Estimate sanctioned in Director General's No. 2915-B., dated 9th June 1891.
9,880	5,802	4,700	13	Estimate sanctioned in Director General's No. 2779-B., dated 1st August 1890.
13,800	6,024	6,300	14	Estimate sanctioned by Chief Engineer.
1,20,000	64,995	52,000	15	Estimate sanctioned by Government of India, Military Department,—*vide* Bombay Government Resolution No. $\frac{58}{644}$-M.-W., dated 25th March 1889 and No. $\frac{47}{763}$-M.-W., dated 10th July 1889.
...	...	2,77,312		
53,942	44,709	1,200	16	Estimate sanctioned in Military Department No. 1826-M.-W., dated 25th July 1890.
54,122	...	53,600	17	Estimate sanctioned in Military Department No. 1826-M.-W., dated 25th July 1890.
30,000	...	26,000	18	Work sanctioned in Military Department No. 3343-M.-W., dated 16th December 1891.
25,824	804	23,300	19	Estimate sanctioned in Military Department No. 102-M.-W., dated 13th January 1890.
...	...	1,04,100		
...	...	3,81,412		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92, on Major for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
				Hospitals.
Hospitals...	Lahore ...	Mian Mir ...	20	Converting No. 94 guard-room in the ttation Hospital into a ward for sick officers.
	Murree ...	Campbellpore ...	21	Additional accommodation for Field Battery women's Hospital.
	Peshawar ...	Peshawar ...	22	Improvements to the station Hospital ...
	Karachi ...	Karachi ...	23	Additional accommodation at station Hospital ...
	Karachi ...	Karachi ...	24	Quarters for army hospital corps followers ...
	Fort William ...	Buxa ...	25	New Hospital for Native Infantry ...
	Jhansi ...	Jhansi ...	26	Native Infantry Hospital ... ...
				Total ...
				Auxiliary requirements.
Auxiliary	Poona ...	Kirkee ...	27	Constructing a Magazine for Royal Artillery ...
	Poona ...	Deolali ...	28	Constructing Cells ... ...
	Bangalore ...	Bangalore ...	29	Extending saddlers' and saddle tree makers' shops, British Cavalry Lines.
				Total ...
				Institutes.
Institutes	Fort William ...	Fort William ...	30	Improving garrison Theatre ... ...
	Meerut ...	Meerut ...	31	Institute for Royal Horse Artillery, old Rocket troop Lines.
	Umballa ...	Subathu ...	32	Providing an Institute for British Infantry ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1892-93—contd.

Amount of Estimate.	Outlay. Actuals to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
...	...	3,81,412		
2,856	...	2,800	20	Estimate sanctioned in Director General's No. 4316-B., dated 21st October 1891.
11,096	9,852	1,500	21	Estimate sanctioned in Director General's No. 3373-B., dated 1st October 1890.
3,864	...	3,800	22	Estimate sanctioned by Superintending Engineer.
59,021	32,316	27,600	23	Estimate sanctioned in Bombay Government Resolution No. 131-M.-W., dated 14th August 1889.
6,944	...	5,510	24	Estimate sanctioned in Bombay Government Resolution No. 113-M.-W., dated 12th June 1886.
17,974	...	18,500	25	Estimate sanctioned in Director General's No. 2800-B., dated 16th August 1890.
57,169	47,199	2,500	26	Estimate sanctioned in Director General's No. 2813-B., dated 16th August 1890, and No. 1626-B., dated 14th April 1891.
...	...	62,210		
8,051	1,668	7,450	27	Estimate sanctioned by Chief Engineer.
13,130	11,011	2,400	28	Estimate sanctioned in Bombay Government Resolution No. 19-M.-W., dated 18th January 1890.
2,824	...	2,800	29	Estimate sanctioned by Chief Engineer.
...	...	12,650		
3,851	...	4,300	30	Estimate sanctioned in Military Department No. 1424-M.-W., dated 11th June 1891.
15,796	...	12,000	31	Estimate sanctioned in Military Department No. 1943-M.-W., dated 4th August 1891.
11,652	...	10,800	32	Estimate sanctioned in Military Department No. 1945-M.-W., dated 4th August 1891.
...	...	27,100		
...	...	4,56,272		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92, on Major Works for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Renewal—*contd.*	Meerut ...	Meerut ...	46	Reroofing No. 19 barrack, British Infantry Lines
	Meerut ...	Muttra ...	47	Reroofing Nos. 1 and 2 station Hospitals ...
	Chakrata ...	Landour ...	48	Reroofing Nos. 3 and 8 barracks ... ...
	Do. ...	Roorki ...	49	Restoring No. 14 single men's barrack, Royal Artillery Lines.
	Agra ...	Agra ...	50	Reroofing and renewing doors of Nos. 2 and 3 single men's barracks, British Infantry Lines.
	Agra ...	Agra ...	51	Rebuilding servants' houses of Nos. 10 and 11, station Hospitals.
	Bareilly ...	Naini Tal ...	52	Reroofing No. 6 barrack ... ...
				Sirhind and Lahore Command.
	Umballa ...	Umballa ...	53	Reroofing No. 49 Hospital ... ...
	Umballa ...	Umballa ...	54	Reroofing No. 51 Hospital ... ...
	Umballa ...	Umballa ...	55	Reroofing No. 57 Hospital, and adapting it as lady Nurses' quarters.
	Umballa ...	Umballa ...	56	Reroofing No. 46 Native followers' Hospital ...
	Umballa ...	Kasauli ...	57	Reroofing Nos. 4, 5 and 6 single men's barracks
	Umballa ...	Dagshai ...	58	Reroofing station Hospital ... ...
	Umballa ...	Subathu ...	59	Reroofing No. 3 Hospital for women and children
	Jullunder ...	Jullunder ...	60	Reroofing and remodelling No. 12 barrack, British Infantry Lines.
				Rawalpindi Command.
	Murree ...	Murree ...	61	Reroofing and special repairs to No. 92 sans ...
	Murree ...	Changlagully ...	62	Reroofing certain buildings ... ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Orginal 1892-93—contd.

Amount of Estimate.	Outlay. Actual to end of 1891-92.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
...	...	5,18,772		
...	...	99,200		
5,093	3,604	1,200	46	Estimate sanctioned by Superintending Engineer.
21,600	3,119	19,000	47	Estimate for No. 1 building sanctioned for Rs. 7,068 by Superintending Engineer. Estimate for No. 2 building sanctioned for Rs. 14,532 in Director General's No. 4127-B., dated 5th September 1891.
3,709	...	3,500	48	Estimate sanctioned in Superintending Engineer's No. 3546, dated 11th September 1891.
14,084	3,952	12,000	49	Estimate sanctioned in Director General's No. 4256-B., dated 5th December 1890.
68,972	55,250	8,500	50	Estimate sanctioned in Military Department No. 230-M.-W., dated 28th January 1890.
4,800	...	1,800	51	Estimate sanctioned by the Superintending Engineer.
5,800	...	3,800	52	Estimate sanctioned by Superintending Engineer.
10,978	10,512	800	53	Estimate sanctioned in Director General's No. 3326-B., dated 26th September 1890.
10,329	9,541	800	54	Estimate sanctioned in Director General's No. 3328-B., dated 26th September 1890.
9,685	6,816	3,100	55	Estimate sanctioned by Superintending Engineer.
4,284	...	4,200	56	Estimate sanctioned in Superintending Engineer's No. 999, dated 23rd November 1891.
12,390	...	14,500	57	Estimate sanctioned in Director General's No. 1154-B., dated 11th March 1891.
15,325	5,982	9,000	58	Estimate sanctioned in Director General's No. 265-B., dated 21st January 1891.
2,764	...	2,500	59	Estimate sanctioned by Superintending Engineer.
17,325	3,981	11,000	60	Estimate sanctioned in Director General's No. 818-B., dated 20th February 1890.
3,536	...	3,500	61	Estimate sanctioned in Superintending Engineer's No. 1065, dated 25th February 1891.
4,901	4,224	900	62	Estimate sanctioned by Superintending Engineer.
...	...	1,99,400		
...	...	5,18,772		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92, on Major for

Head of classification	Executive Division.	Locality.	Item No.	Project and Works.
				Brought forward ...
Renewals —*contd.*	Murree ...	Cliffden ...	63	Reroofing family barracks and subsidiary buildings.
	Murree ...	Attock ...	64	Reroofing No. 4 Institute barrack ...
	Murree ...	Campbellpore ...	65	Reroofing verandahs of Nos. 6 and 7 barracks
	Murree ...	Cambellpore ...	66	Restoring No. 15 Commanding Officers' quarters.
				Beluchistan Command.
	Quetta ...	Quetta ...	67	Providing ceilings to officers' quarters ...
	Quetta ...	Quetta ...	68	Providing ceilings to officers' quarters ...
	Quetta ...	Quetta ...	69	Remodelling the quarters of the General Officer Commanding.
	Quetta ...	Quetta ...	70	Remodelling No. 5 officers' quarters ...
	Quetta ...	Quetta ...	71	Remodelling No. 23 officers' quarters ...
	Quetta ...	Quetta ...	72	Remodelling No. 25 officers' quarters ...
	Quetta ...	Quetta ...	73	Remodelling No. 1-B officers' quarters ...
	Quetta ...	Quetta ...	74	Remodelling and restoring domed stables and servants' houses attached to officers quarters.
	Quetta ...	Quetta ...	75	Remodelling out-offices to No. 1-B., and No. 11, officers' quarters.
	Quetta ...	Quetta ...	76	Reconstructing No. 44 to 48 domed roof officers' quarters.
	Quetta ...	Quetta ...	77	Rebuilding servants' houses of No. 5, 6 and 6-A officers' quarters.
	Quetta ...	Quetta ...	78	Reroofing out-offices of No. 7 officers' quarters ...
	Quetta ...	Quetta ...	79	Reroofing with sheet iron out-offices of No. 41-B. officers' quarters.
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1891-92—contd.

Amount of Estimate.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
...	...	5,18,772		
...	...	1,99,400		
24,895	...	6,300	63	Estimate sanctioned in Director General's No 3979-B., dated 13th November 1889.
12,191	2,000	10,000	64	Estimate sanctioned in Director General's No. 47-B., dated 31st January 1890.
8,073	5,506	2,500	65	Estimate sanctioned by Superintending Engineer.
7,054	2,127	4,500	66	Estimate sanctioned by Superintending Engineer.
9,309	...	8,500	67	Estimate sanctioned by Superintending Engineer in No. 1811, dated 28th April 1891.
19,992	...	21,500	69	Estimate sanctioned in Director General's No. 3403, dated 31st August 1891.
4,662	...	4,600	70	Estimate sanctioned in Superintending Engineer's No. 3353, dated 13th July 1891.
6,079	...	5,800	71	Estimate sanctioned in Superintending Engineer's No. 3353, dated 13th July 1891.
4,340	...	4,300	72	Estimate sanctioned in Superintending Engineer's No. 3353, dated 13th July 1891.
5,399	...	5,300	73	Estimate sanctioned in Superintending Engineer's No. 3579, dated 22nd July 1891.
19,220	...	15,500	74	Estimate sanctioned in Director General's No. 2514-B., dated 14th June 1891.
4,153	...	4,900	75	Estimate sanctioned by Superintending Engineer.
16,725	...	17,100	76	Estimate sanctioned in Director General's No. 2036-B., dated 11th July 1891.
4,874	...	5,100	77	Estimate sanctioned by Superintending Engineer.
Not known	...	2,500	78	Estimate will be sanctioned by Superintending Engineer.
3,340	...	3,000	79	Estimate sanctioned by Superintending Engineer.
...	...	3,21,900		
...	...	5,18,772		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major Works for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Renewals—*contd.*	Quetta ...	Quetta ...	80	Reroofing servants' quarters, of No. 43-A officers' quarters and certain out-offices at the British Infantry Mess-house.
	Quetta ...	Quetta ...	81	Restoring servants' houses No. 33 officers' quarters.
	Quetta ...	Quetta ...	82	Reroofing No. 1-A. officers' quarters ...
	Quetta ...	Quetta ...	83	Reroofing No. 33 officers' quarters ...
	Quetta ...	Quetta ...	84	Reroofing No. 36 officers' quarters ...
	Quetta ...	Quetta ...	85	Reroofing No. 19 officers' quarters
	Quetta ...	Quetta ...	86	Reroofing No. 1 block and half of No. 2 block and 2 latrines of the Hospital for Native troops.
	Quetta ...	Quetta ...	87	Reconstructing 4 barracks for single men and 8 quarters each for two Native officers in right Native Infantry Lines.
	Quetta ...	Quetta ...	88	Reconstructing Native Cavalry barracks ...
	Quetta ...	Quetta ...	89	Reroofing west block of Sappers and Miners Lines.
	Quetta ...	Quetta ...	90	Reflooring with slate Lavatories in left British Infantry Lines.
				Bombay Command.
	Mhow ...	Kampti ...	91	Reroofing station Hospital ... ...
				Madras Command.
	Madras ...	St. Thomas' Mount	92	Rebuilding one Royal Artillery Stable and strengthening 5 others.
	Belgaum ...	Bellary ...	93	Reroofing verandahs, British Infantry barracks...
	Bangalore ...	Bangalore ...	94	Renewing roofs of British Cavalry Stables ...
	Secunderabad ...	Secunderabad ...	95	Renewing roofs of quarters for officers and warrant officers of British Infantry.
	Secunderabad ...	Secunderabad ...	96	Reroofing 2nd British Infantry barracks ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for 1892-93—contd.

Amount of Estimate.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and reference.
Rs.	Rs.	Rs.		
...	...	5,18,772		
...	...	3,21,900		
4,263	...	3,300	80	Estimate sanctioned by Superintending Engineer.
3,455	...	3,700	81	Estimate sanctioned by Superintending Engineer.
5,190	...	5,000	82	Estimate sanctioned by Superintending Engineer.
4,776	...	4,700	83	Estimate sanctioned by Superintending Engineer.
4,778	...	5,400	84	Estimate sanctioned by Superintending Engineer.
5,791	...	5,900	85	Estimate sanctioned by Superintending Engineer.
20,980	...	20,000	86	Estimate sanctioned in Director General's No. 3405-B., dated 13th August 1891.
56,061	...	57,000	87	Estimate sanctioned in Military Department No. 2045-M.-W., dated 12th August 1891.
27,080	...	25,500	88	Estimate sanctioned in Director General's No. 2974-B., dated 11th July 1891.
4,932	...	4,900	89	Estimate sanctioned by the Superintending Engineer.
3,825	...	2,500	90	Estimate sanctioned by the Superintending Engineer.
23,249	23,149	1,200	91	Estimate sanctioned by Chief Engineer.
8,000	...	6,700	92	Estimate sanctioned in Chief Engineer's No. 7255, dated 27th August 1891.
55,434	32,247	18,300	93	Estimate sanctioned in Madras Government Proceeding No. 1277-M.-W., dated 23rd May 1888.
8,700	...	7,000	94	Estimate sanctioned by Chief Engineer.
Not known	...	5,200	95	Estimate will be sanctioned by Chief Engineer.
95,259	92,259	3,000	96	Estimate sanctioned in Military Department No. 1343-M.-W., dated 11th July 1889.
...	...	5,91,200		
...	...	5,18,772		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Majo
Works fo

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Renewals—*concld*	Secunderabad ...	Secunderabad ...	97	Reroofing Royal Artillery barracks ...
	Rangoon ...	Rangoon ...	98	Reroofing barracks in Royal Artillery Lines and Native Infantry Lines.
				TOTAL ...
				Total accommodation for Troops ...
				Commissariat Buildings.
Commissariat.	Allahabad ...	Dinapore ...	99	Bakery ... ...
	Lucknow ...	Lucknow ...	100	Reroofing bhoosa godown ...
	Meerut ...	Meerut ...	101	Reroofing No. 3 Commissariat godown ...
	Quetta ...	Quetta ...	102	Quarters for senior Accountant in office of Chief Commissariat officer. ... ...
	Karachi ...	Karachi ...	103	New slaughter yard ... ...
	Karachi ...	Kemari ...	104	Weigh bridge, tower, tank, &c. ... ...
	Aden ...	Aden ...	105	Reroofing cattle sheds ...
				TOTAL ...
				Ordnance Works.
Ordnance...	Barrackpur ...	Cossipur ...	106	Bullock shed and latrine for Police guard Foundry and Shell Factory.
	Barrackpur ...	Ishapore ...	107	Buildings for manufacture of brown powder ...
	Barrackpur ...	Ishapore ...	108	Lining with wood planking, internal walls and roof of the barrelling-up house at Gun Powder Factory.
	Barrackpur ...	Ishapore ...	109	Providing brick traverse wall on east front of breaking-down house, and dwarf walls, Gun Powder Factory.
	Barrackpur ...	Ishapore ...	110	Works in connection with the proof of prism and pebble powder.
	Barrackpur ...	Dum-Dum ...	111	Enlarging Office, Small Arms Ammunition Factory ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original 1891-92—contd.

Amount of Estimate.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
...	...	5,18,772		
...	...	5,01,200		
35,882	28,590	5,000	97	Estimate sanctioned in Military Department No. 259-M.-W., dated 30th January 1890.
Not known	...	6,300	98	Estimate sanctioned by Chief Engineer.
...	...	5,12,500		
...	...	10,31,272		
14,517	...	14,500	99	Estimate sanctioned in Director General's No. 3037-B., dated 17th July 1891.
16,606	...	3,650	100	Estimate sanctioned in Director General's No. 1550-B., dated 8th April 1891.
10,786	...	4,000	101	Estimate sanctioned in Director General's No. 71-B., dated 7th January 1891.
4,483	...	4,836	102	Estimate sanctioned by Superintending Engineer.
7,000	...	7,000	103	
4,380	...	4,300	104	Estimate sanctioned in Director General's No. 1830-B., dated 1st May 1891.
...	...	10,000	105	Estimate will be sanctioned by Chief Engineer.
...	...	47,786		
3,140	...	3,100	106	Estimate sanctioned in Superintending Engineer's No. 855, dated 4th January 1891.
39,466	21,815	16,000	107	Detailed estimate sanctioned by Director General to extent of Rs. 39,466.
3,003	...	3,000	108	Estimate sanctioned by Superintending Engineer.
6,921	...	6,900	109	Estimate sanctioned by Superintending Engineer.
8,592	...	6,800	110	Work approved in Military Department No. 2592-M.-W., dated 1st October 1891
5,427	...	5,400	111	Estimate sanctioned in Superintending Engineer's No. 1610, dated 7th March 1891.
...	...	41,200		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major Works for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Ordnance—*contd.*	Barrackpur ...	Dum-Dum ...	112	Constructing a boiler and engine house at Small Arms Ammunition Factory.
	Lucknow ...	Cawnpore ...	113	New Bark Mill Shed ... ...
	Lucknow ...	Cawnpore ...	114	Additional Saddler's shop in Harness and Saddle Factory.
	Ferozepore ...	Ferozepore ...	115	Shed for Paulins in the Arsenal ... ...
	Quetta ...	Quetta ...	116	Senior Ordnance Officers' quarters ... ...
	Karachi ...	Karachi ...	117	New Smiths' shop in Arsenal ... ...
	Bombay ...	Bombay ...	118	Buildings for storage of filled shell for H. Majesty's ships.
	Bombay ...	Bombay ...	119	Constructing a drying room for powder ...
	Poona ...	Ghorepuri ...	120	Quarters for warrant and non-commissioned officers in the Arsenal.
	Poona ...	Poona ...	121	Constructing a carpenter's shop in the Poona branch of the Gun Carriage Factory.
	Madras ...	Madras ...	122	Constructing store rooms for transport carts in the Gun Carriage Factory.
	Madras ...	Madras ...	123	Sun shades to exposed doors and windows of quarters in Ordnance Lines.
			124	Stables for warrant and non-commissioned officers in Ordnance Lines.
				TOTAL ...
				Staff and Miscellaneous
Staff and Miscellaneous.	Rawalpindi ...	Rawalpindi ...	125	New Military Accounts Offices ... ...
	Fort William ...	Alipore ...	126	Rebuilding packing verandah at Army Clothing Agency.
	Bareilly ...	Naini Tal ...	127	Rebuilding Telegraph Office with an orderly cletka room.
	Umballa ...	Solon ...	128	Purchase of Dalel Singh's house for an Inspection Bungalow.
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original 1892-93—contd.

Amount of Estimate.	Outlay.		Item No.	Remarks and references.
	Actual to end of 1890-91.	Probable during 1891-92.		
Rs.	Rs.	Rs.		
...	...	41,200		
8,879	...	8,900	112	Estimate sanctioned in Director General's No. 3781-B., dated 10th October 1891.
12,026	8,009	4,650	113	Estimate sanctioned in Director General's No. 953-B., dated 26th February 1891.
24,580	...	24,500	114	Estimate sanctioned in Military Department No. 858-M.-W., dated 10th April 1891.
3,090	...	3,000	115	Estimate sanctioned in Superintending Engineer's No. 341, dated 6th November 1891.
14,656	...	15,200	116	Estimate sanctioned in Director General's No. 2546-B., dated 12th June 1891.
5,485	...	5,500	117	Estimate sanctioned by Chief Engineer.
...	...	3,000	118	
4,716	...	3,216	119	Estimate approved in Military Department No. 981-M.-W., dated 24th April 1888.
1,51,285	1,19,751	23,750	120	Revised estimate sanctioned in Military Department No. 536-M.-W., dated 3rd September 1891.
7,506	...	7,500	121	Estimate sanctioned by the Superintending Engineer, Bombay Command.
3,790	3,046	700	122	Estimate sanctioned by Chief Engineer.
4,074	...	4,100	123	Estimate sanctioned in Chief Engineer's No. 4696, dated 4th June 1891.
7,930	...	7,200	124	Estimate sanctioned in Chief Engineer's No. 4701, dated 4th June 1891.
...	...	1,52,416		
1,99,121	1,76,130	41,500	125	Estimate sanctioned in Military Department letter No. 1305-M.-W., dated 30th May 1890.
4,269	3,024	1,200	126	Estimate sanctioned by Superintending Engineer.
3,400	...	3,000	127	Estimate sanctioned in Superintending Engineer's No. 2357, dated 1st June 1891.
4,500	...	4,500	128	Approved in Military Department No. 2366-M.-W., dated 10th November 1890.
...	...	50,200		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major

for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Staff and miscellaneous—*contd.*	Lucknow ...	Fatehgarh ...	129	Remodelling Military Works godown ...
	Quetta ...	Quetta ...	130	Purchase of Lady Robert's "Home" for Nursing Sisters and extension of the same.
	Chakrata ...	Mussoorie ...	131	Providing rifle range and quarters for two Sergeant Instructors of the local Volunteer Rifle Corps.
	Peshin ...	Chaman ...	132	Constructing troop platform at railway siding ...
	Madras ...	Madras ...	133	Extension of No. 4 shed, Army Clothing Agency
	Poona ...	Poona ...	134	Building for war game table ... ...
	Rangoon ...	Rangoon ...	135	Quarters for Military Works Subordinates at Monkey Point.
	Fort William ...	Fort William ...	136	Depreciation in value of cast iron girders and wrought iron step beams borne on stock.
				TOTAL ...
				Stud Buildings.
Stud ...	Fort William ...	Calcutta ...	137	Requirements of Remount Depôt at Garden Reach
	Chakrata ...	Saharanpur ...	138	Purchase of Veterinary Surgeon Kemp's house ...
	Chakrata ...	Saharanpur .	139	Reroofing No. 23 & 24 bullock sheds, Stud Depôt
				TOTAL ...
				Marine Buildings.
Marine ...	Fort William ...	Kidderpore ...	140	Renewals and reconstruction of coal jetty at Dockyard.
	Fort William ...	Kidderpore ...	141	Erecting a shed to the west of shed No. 26 ...
	Bombay Dock-yard.	Bombay ...	142	Roofing upper old Dock ... ...
	Bombay Dock-yard.	Bombay ...	143	Reroofing Cells at the Coal Depôt, Arthur Bunder
				TOTAL ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1892-93—contd.

Amount of Estimate.	Outlay.		Item No.	Remarks and references.
	Actual to end 1890-91.	Probable during 1891-92.		
Rs.	Rs.	Rs.		
...	...	50,200		
2,666	...	2,600	129	Estimate sanctioned by Superintending Engineer.
12,200	...	6,000	130	Sanctioned in Military Department No. 2877-M.-W., dated 26th October 1891.
8,586	...	8,500	131	Estimate sanctioned by Superintending Engineer.
10,668	...	10,688	132	Sanctioned in Military Department No. 1825-M.-W., dated 23rd July 1891.
10,000	...	10,000	133	Estimate sanctioned by Chief Engineer.
4,482	3,434	1,000	134	Estimate sanctioned by Chief Engineer.
6,835	...	6,800	135	Estimate sanctioned in Chief Engineer's No. 7980-B., dated 23rd September 1891.
6,468	...	6,468	136	Sanctioned in Military Department No. 3446-M.-W., dated 31st December 1891.
...	...	1,02,256		
1,37,998	1,29,191	12,000	137	Estimate sanctioned by Military Department.
6,000	...	6,000	138	Estimate sanctioned in Military Department letter No. 1333-M.-W., dated 1st June 1891.
4,225	2,989	1,000	139	Estimate sanctioned by Superintending Engineer.
...	...	19,000		
28,000	...	28,000	140	Approved in Military Department No. 2781-M.-W., dated 16th October 1891.
16,004	...	11,500	141	Estimate sanctioned in Director General's No. 718-B., dated 20th February 1892.
19,532	...	19,500	142	Estimate sanctioned in Chief Engineer's No. 1189, dated 1st July 1891.
14,267	12,028	6,000	143	Estimate sanctioned in Bombay Government Resolution No. 225-1523-M.-W., dated 7th September 1889.
...	...	65,000		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major for

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				General Cantonment Works.
Water-supply.	Allahabad ...	Allahabad ...	144	Water-supply to Cantonment ... ...
	Chakrata ...	Dehra ...	145	Extension of water-supply ... ...
	Lucknow ...	Sitapore ...	146	Constructing a filter tank in the British Infantry Lines, ...
	Umballa ...	Umballa ...	147	Improvement to water-supply ... ...
	Quetta ...	Rindli ...	148	Water-supply ... ...
	Lahore ...	Mian Mir ...		Water-supply for rest-camp ... ...
	Murree ...	Attock ...	150	Sinking a well for garrison ... ...
	Karachi ...	Karachi ...	151	Water-supply for rest-camp ... ...
	Aden ...	Aden ...	152	Renewing piping from Seera to the Isthmus for carriage of condensed water. ...
Roads ...	Poona ...	New Jhansi ...	153	Roads for the new cantonment ... ...
	Bareilly ...	Naini Tal ...	154	Constructing bridle road to connect Naini Tal with Depôt at Kalakhan. ...
	Loralai ...	Loralai ...	155	Road from cantonment to filth pits ... ...
	Bareilly ...	Almora ...	156	Enlargement of parade ground ... ...
	Fort William ...	Lebong ...	157	Compensation for resumption of recreation ground. ...
Drainage...	Fort William ...	Ballygunge ...	158	Improvements to cantonment drainage ...
	Fort William ...	Calcutta ...	159	Connecting the station Hospital at Dhulundah with the Municipal sewage system.
	Agra ...	Agra ...	160	Improving the main drains, British Infantry lines. ...
	Karachi ...	Karachi ...	161	Providing roads and drains at rest-camp ...
	Madras ...	Pallaveram ...	162	Cantonment drainage ... ...
Rifle ranges	Lucknow ...	Fyzabad ...	163	Constructing a new rifle range ... ...
	Peshawar ...	Peshawar ...	164	Alterations to rifle ranges ... ...
	Loralai ...	Fort Sandeman...	165	Construction of rifle ranges ...
				Carried over ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1892-93—contd.

Amount of Estimate.	Outlay.		Item No.	Remarks and references.
	Actual to end of 1890-91.	Probable during 1891-92.		
Rs.	Rs.	Rs.		
1,31,415	17,707	1,17,500	144	Estimate sanctioned in Military Department No. 758-M.-W., dated 19th March 1890.
22,290	...	20,000	145	Estimate sanctioned in Military Department No. 965-M.-W., dated 23rd April 1891.
2,781	...	3,500	146	Estimate sanctioned by Superintending Engineer.
6,547	...	5,500	147	Estimate sanctioned by Superintending Engineer.
14,690	12,179	2,500	148	Estimate sanctioned in Director General's No. 1675-B., dated 30th May 1890.
7,468	...	5,200	149	Estimate sanctioned by Superintending Engineer.
4,484	2,323	900	150	Estimate sanctioned by Superintending Engineer.
5,890	...	6,000	151	Estimate will be sanctioned by Chief Engineer.
16,650	...	6,050	152	Estimate sanctioned by Chief Engineer.
...	...	4,000	153	
3,342	2,007	1,000	154	Estimate sanctioned by Superintending Engineer.
2,587	...	2,600	155	Estimate sanctioned by Superintending Engineer.
5,000	...	5,000	156	Estimate sanctioned in Superintending Engineer's No. 2926-B., dated 10th July 1891.
15,000	...	12,500	157	Sanctioned in Military Department No. 1015-M.-W., dated 27th April 1891.
3,315	...	3,300	158	Estimate sanctioned in Superintending Engineer's No. 1511, dated 8th March 1892.
6,157	...	5,400	159	Estimate sanctioned by Superintending Engineer.
6,887	...	6,500	160	Estimate sanctioned by Superintending Engineer.
7,179	...	8,000	161	Estimate will be sanctioned by Chief Engineer.
3,580	...	2,500	162	Estimate sanctioned by Chief Engineer.
3,279	...	2,000	163	Estimate sanctioned by Chief Engineer.
4,099	3,017	1,000	164	Estimate sanctioned by Superintending Engineer.
2,650	...	2,600	165	Estimate sanctioned by Superintending Engineer.
...	...	2,23,550		

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Amount of Estimate.	Item No.	Remarks and references.
					Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...		
Rifle ranges —*contd.*	Poona ...	Wanowrie ...	166	Improving rifle ranges	2,205	600	3,801	166	Estimate sanctioned by Chief Engineer.
	Poona ...	Dhanowrie ...	167	Improving rifle ranges	...	6,115	6,114	167	Estimate sanctioned by Chief Engineer.
	Madras ...	Vysarpady ...	168	Rifle range	6,287	1,900	6,076	168	Estimate sanctioned by Chief Engineer.
				TOTAL ...	...	2,31,965	...		
				Roads to Hill stations, &c.					
Roads to Hill Stations, &c.	Peshawar ...	Pubbi-Chuppri ...	169	Extension of cart road	1,20,078	3,000	1,33,141	169	Estimate sanctioned in Military Department No. 1288-M.-W., dated 29th June 1889.
	Lahore ...	Duneira ...	170	Rest-house	...	2,500	2,533	170	Estimate sanctioned in Military Department No. 818-M.-W., dated 26th March 1891.
	Mooltan ...	Shershah ...	171	Rest-camp	...	3,400	5,145	171	Estimate will be sanctioned by Superintending Engineer.
	Bangalore ...	Gantakal ...	172	Rest-camp buildings	7,275	1,500	8,273	172	Estimate sanctioned by Chief Engineer.
		Dera Ghazi Khan, Peshin road.	173	Camping-grounds and water-supply between Loralai and Rakni.	...	6,856	6,856	173	Work sanctioned in Military Department No. 1584-M.-W., dated 2nd July 1891.
				TOTAL ...	...	17,256	...		
				Fortifications.					
Fortifications.	Lucknow ...	Lucknow ...	174	Redoubts	1,92,253	42,000	1,82,816	174	Estimate sanctioned in Military Department No. 254-M.-W., dated 19th February 1889.
				No. 3 Redoubt			24,482		Estimate sanctioned in Military Department No. 254-M.-W., dated 19th February 1889.
				Defence of Bhoosa godown			30,000		Estimate sanctioned in Military Department No. 254-M.-W., dated 19th February 1889.
				Defence of Executive Engineer's workshop ...					
	Lucknow ...	Fatehgarh ...	175	Protective works on river side of Fort ...	1,251	18,700	19,951	175	Estimate sanctioned in Director General's No. 1985-B., dated 9th May 1891.
	Lucknow ...	Fatehgarh ...	176	Protective works on river side of Fort ...	...	2,000	5,000	176	Estimate will be sanctioned by Superintending Engineer.
				Carried over ...	...	62,700	...		

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1892-93—contd.

Imperial,
Military Works.

Statement showing the details of the probable expenditure during 1891-92 on Major

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
Fortifications—*contd.*	Allahabad ...	Allahabad ...	177	Improvements to drainage of Jumna, left bank of Fort.
	Allahabad ...	Kalpi ...	178	Block houses for the bridge over Jumna ...
	Jhansi ...	Jhansi ...	179	Improvements to Fort Defences ... ...
	Secunderabad ...	Hyderabad ...	180	Residency Defences and Escort barracks ...
				TOTAL ...
				Mobilization works.
Mobilization.	Peshawar ...	Peshawar ...	181	Water-supply and roads ... ...
	Peshawar ...	Peshawar ...	182	Storage of road-making tools and plant ...
	Peshawar ...	Peshawar ...	183	Constructing two sheds for Commissariat storage
	Rawalpindi ...	Rawalpindi ...	184	Constructing sheds for Commissariat storage ...
	Quetta (Civil) ...	Sibi ...	185	Water-supply ... ...
	Quetta ...	Kotal ...	186	Water-supply ... ...
	Quetta ...	Quetta ...	187	Base Hospital sidings ... ...
	Peshin ...	New Chaman ...	188	Water-supply ... ...
	Peshin ...	New Chaman ...	189	Constructing officers' quarters ... ...
	Quetta ...	Quetta ...	190	Road-making plant ... ...
	Quetta ...	Quetta ...	191	Constructing huts for commissariat storage ...
				TOTAL ...

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Director General,
Military Works.

Works which are not brought forward in Part I of the Budget Estimate for Original Works 1892-93—concld.

Amount of Estimate.	Outlay. Actual to end of 1890-91.	Outlay. Probable during 1891-92.	Item No.	Remarks and references.
Rs.	Rs.	Rs.		
...	...	62,700		
4,777	1,007	3,800	177	Estimate sanctioned in Superintending Engineer.
23,265	18,669	5,000	178	Estimate sanctioned in Director General's No. 614-C., dated 6th May 1889.
96,435	92,298	5,500	179	
76,737	40,711	31,900	180	Estimate sanctioned in Military Department No. 1434-M.-W., dated 16th June 1890.
...	...	1,08,900		
82,387	...	78,387	181	Estimate not yet sanctioned.
32,500	...	32,967	182	Estimate sanctioned in Director General's No. 1364-B., dated 28th March 1892.
55,666	...	55,666	183	Estimate sanctioned in Military Department No. 270-M.-W., dated 28th January 1892.
56,908	...	56,908	184	Estimate sanctioned in Military Department No. 279-M.-W., dated 28th January 1892.
88,945	...	70,000	185	Estimate sanctioned in Military Department No. 2969-M.-W., dated 2nd November 1891. Further Rs. 20,000 authorized as excess expenditure.
19,810	...	15,000	186	Estimate forwarded to Quarter Master General for approval of Commander-in-Chief.
18,500	...	18,500	187	Estimate not yet received.
85,024	...	73,000	188	Estimate not yet received.
71,870	...	71,500	189	Estimate sanctioned in Military Department No. 454-M.-W., dated 13th February 1892.
31,500	...	31,000	190	Estimate sanctioned in Director General's No. 1155-B., dated 16th March 1892.
67,645	...	63,000	191	Estimate sanctioned in Military Department No. 271-M.-W., dated 28th January 1892.
...	...	5,65,928		

Abstract of the foregoing.

Heads of Service.	Probable outlay, 1891-92.
	Rs.
i. Accommodation for Troops	10,31,274
ii. Commissariat Buildings	47,736
iii. Ordnance Buildings	1,52,416
iv. Staff and Miscellaneous	1,02,256
v. Stud Buildings	19,000
vi. Marine Buildings	65,000
vii. General Cantonment Works	2,31,965
viii. Roads to Hill stations and Lines of Military Communication	17,256
ix. Fortifications	1,08,900
x. Mobilization Works	5,65,928
TOTAL	23,41,779
Other adjustments—	
(*a*) For Somali Coast works (*vide* Budget orders)	+15,500
(*b*) Reserve balance	+1,512
GRAND TOTAL ...	23,58,791

Director General,
Military Works.

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Imperial,
Military Works.

APPENDIX B.—BUDGET ESTIMATE—MILITARY WORKS DEPARTMENT, 1892-93.

Head of classification.	Executive Division.	Locality.	Item &c.	Project and works.	Amount of Estimate.	Outlay. Actual to end 1890-91.	Outlay. Probable, 1891-92.	Remarks and references.
					Rs	Rs.	Rs.	
				ACCOMMODATION FOR TROOPS.				
				Presidency District.				
Accommodation for Troops	Fort William	Lebong	1	Complete requirements of a detached wing of British Infantry.	3,36,000	...	...	Project under consideration in Director General's Office.
	Ditto	Calcutta	2	Contagious disease ward	7,800	...	..	Estimate sanctioned in Superintending Engineer's No. 6562, dated 3rd October 1890.
				Allahabad District.				
	Allahabad	Allahabad	3	Armoury for Native Cavalry	3,600	...	...	
	Ditto	Dinapore	4	Doors to Gun-sheds	2,700	...	...	
				Oudh District.				
	Lucknow	Lucknow	5	Extension of Station Hospital	1,00,200	...	...	Project approved by Military Department, No. 2351-M.W., dated 8th September 1891.
	Ditto	Ditto	6	Recoofing Bhoosa godowns	16,606	...	650	Estimate sanctioned in Director General's No. 1560-B., dated 8th April 1891.
				Rohilkhand District.				
	Bareilly	Almorah	7	Hospital for Native Troops	...	...	...	
	Ditto	Cherrhutta	8	Station Hospital	50,900	...	...	Project returned to Superintending Engineer for revision with Director General's No. 469-B., dated 8th February 1892.
				Meerutha District.				
	Jubbulpore	Jubbulpore	9	Gun-sheds for Royal Artillery	11,042	...	...	Estimate sanctioned in Director General's No. 4043-B., dated 18th November 1890. Project awaited.
	Ditto	Pedumbli	10	Additional accommodation	...	...	...	
	Ditto	Jubbulpore	11	Medical subordinates' quarters, Native Troops	4,300	...	...	
	Ditto	Saugor	12	Recoofing No. 1 Royal Artillery Barrack	14,161	...	...	Estimate sanctioned in Director General's No. 2759-B., dated 20th June 1891.

Director General,
Military Works.

Imperial,
Military Works.

APPENDIX B.—BUDGET ESTIMATE—MILITARY WORKS DEPARTMENT, 1892-93—*contd.*

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Amount of Estimate.	Outlay. Actual to end 1890-91.	Outlay. Probable, 1891-92.	Remarks and references.
				Bundelkhand District.	Rs.	Rs.	Rs.	
Accommodation for Troops—*contd.*	Jhansi ...	Jhansi ...	13	Additional accommodation for British Infantry in Cantonment.	...	...	...	
	Ditto ...	Ditto ...	14	Remodelling No. 1 Barrack, British Infantry Lines.	18,843	...	...	Estimate sanctioned in Director General's No. 4660-B., dated 10th November 1891.
	Ditto ...	Ditto ...	15	Station Hospital	1,86,200	...	...	Project sanctioned in Military Department No. 2778-M.W., dated 16th October 1891.
	Ditto ...	Nowgong ...	16	Lightning Conductors	16,412	...	...	Estimate sanctioned in Military Department No. 1008-M.W., dated 4th May 1891.
				Meerut District.				
	Meerut ...	Muttra ...	17	Extension of Station Hospital	14,000	...	...	
	Chakrata ...	Rurkee ...	18	Renewing floors of certain Barracks ...	23,000	...	...	
	Ditto ...	Ditto ...	19	Reroofing Nos. 6 and 12 Barracks ...	30,000	...	...	
				Sirhind District.				
	Ambalia ...	Amballa ...	20	Additions to Native Cavalry Hospital ...	10,000	...	...	
	Ditto ...	Dagshai ...	21	Additions to Station Hospital	12,000	...	...	Detailed estimate called for in Director General's No. 552-B., dated 10th February 1892.
	Ditto ...	Solan ...	22	Verandahs to Officers' and Non-commissioned officers' Huts.	12,000	...	...	
	Ditto ...	Ditto ...	23	Floors to Officers' and Non-commissioned officers' Huts.	3,599	...	...	Estimate sanctioned in Superintending Engineer's No. 449, dated 22nd September 1888.
				Lahore District.				
	Multan ...	Multan ...	24	Contagious disease ward	10,000	...	...	Revised estimate called for in Director General's No. 4944-B., dated 5th December 1891.
	Ditto ...	Ditto ...	25	Stables for Royal Artillery and Harness room	25,000	...	...	
				Rawalpindi District.				
	Rawalpindi ...	Sialkot ...	26	Gun-sheds for Royal Artillery	12,823	...	...	Estimate sanctioned in Director General's No. 2261-B., dated 12th July 1890.
	Ditto ...	Rawalpindi ...	27	Contagious disease ward	...	...	...	
	Ditto ...	Sialkote ...	28	Stables for 4th squadron British Cavalry ...	29,394	...	...	Estimate sanctioned in Superintending Engineer's No. 1512-B., dated 27th June 1887.
	Ditto ...	Rawalpindi ...	29	Stables for 4th squadron British Cavalry ...	23,984	...	...	Estimate sanctioned in Director General's No. 1230-B., dated 15th May 1889.
	Ditto ...	Ditto ...	30	Reroofing No. 8 Barrack, British Infantry Lines.	25,307	...	...	Estimate sanctioned in Director General's No. 989-B., dated 26th February 1891.
				Peshawar District.				
	Peshawar ...	Peshawar ...	31	Restoration of accommodation	13,53,203	8,28,122	57,200	Projects sanctioned by Government.
	Ditto ...	Ditto ...	32	Contagious disease ward	5,021	...	...	Estimate sanctioned in Director General's No. 723-B., dated 5th April 1887.
	Ditto ...	Nowshera ...	33	Increased Magazine accommodation ...	12,000	...	...	
	Ditto ...	Ditto ...	34	Armoury for Native Cavalry	5,000	...	...	
	Ditto ...	Peshawar ...	35	Guard room for Central Magazine ...	6,345	...	...	Estimate sanctioned in Military Department No. 1694-M.W., dated 11th July 1891.
	Ditto ...	Nowshera ...	36	Armourers' shop for Native Infantry ...	3,500	...	...	
				Quetta District.				
	Quetta ...	Quetta ...	37	Magazine	18,500	...	...	
				Madras District.				
	Madras ...	Fort St. George	38	Stables for Officers' horses outside of Fort ...	...	...	...	
	Ditto ...	Madras ...	39	Additional auxiliary accommodation at Station Hospital.	14,510	...	...	
	Ditto ...	St. Thomas' Mt.	40	Additional auxiliary accommodation at Station Hospital.	12,000	...	...	
	Ditto ...	Poonamallee ...	41	Additional auxiliary accommodation at Station Hospital.	24,470	...	...	
				Southern District.				
	Ditto ...	Wellington ...	42	Additional auxillary accommodation at Station Hospital.	52,920	...	...	

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APPENDIX B.—BUDGET ESTIMATE—MILITARY DEPARTMENT, 1892-93—*contd.*

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Amount of Estimate.	Outlay. Actual to end, 1890-91.	Outlay. Probable, 1891-92.	Remarks and references.
				Bangalore District.	Rs.	Rs.	Rs.	
Accommodation for Troops—*contd.*	Bangalore ...	Bangalore ...	43	Additional auxiliary accommodation at Station Hospital.	21,486	...	...	Estimate under consideration in Director General's Office.
				Belgaum District.				
	Belgaum ...	Belgaum ...	44	Additional auxiliary accommodation at Station Hospital.	15,740	...	...	
	Ditto ...	Bellary ...	45	Additional auxiliary accommodation at Station Hospital.	13,500	...	...	
				Secunderabad District.				
	Secunderabad ...	Secunderabad ...	46	Additional auxiliary accommodation at Station Hospital.	25,109	...	...	
	Ditto ...	Ditto ...	47	Hospital for women and children ...	...	...	...	
				Bombay District.				
	Bombay ...	Deolali ...	48	Quarters for native hospital servants ...	5,000	...	...	
	Ditto ...	Colaba ...	49	Rebuilding Officers' quarters	...	...	...	
				Poona District.				
	Poona ...	Kirkee ...	50	Gymnasium for Royal Artillery ...	13,279	...	...	
				Mhow District.				
	Mhow ...	Mhow ...	51	Conversion of garrison cells into a military Prison.	26,523	...	...	Project is in Director General's Office.
				Sind District.				
	Karachi ...	Karachi ...	52	Conversion of garrison Cells into a military Prison.	42,698	...	...	Project is in Director General's Office.
				Aden District.				
	Aden ...	Aden ...	53	Station Hospital for British Troops at Steamer Point.	...	...	...	
	Ditto ...	Ditto ...	54	Constructing a recreation room to British Infantry Canteen at Crater.	3,772	...	...	
	Ditto ...	Ditto ...	55	Additions and improvements to British Infantry married quarters.	7,056	...	...	
				Rangoon District.				
	Rangoon ...	Rangoon ...	56	Day rooms in basements of British Infantry barracks, so as to accommodate a full Company each.	5,600	...	...	
				Roads to Hill stations, &c.				
Roads to Hills, &c. ...	Fort William ...	Darjeeling ...	57	Road to Lobong	1,00,000	...	...	*Vide* Military Department No. 2316-M.W., dated 15th September 1890.
	Chakrata ...	Badshaibagh ...	58	Rest-house at—on Saharanpore-Chakrata road	8,000	...	...	
	Bareilly ...	Bhujjun ...	59	Rest-house at—on Ranikhet-Rambagh road...	12,794	...	...	
				Staff and Miscellaneous.				
Staff and Miscellaneous ...	Rangoon ...	Rangoon ...	60	Conversion of certain buildings into Military Offices.	42,600	...	...	Project returned for revision with Director General's No. 449-B., dated 4th February 1892.
	Ditto ...	Ditto ...	61	Construction of quarters for Lady Nurses ...	19,209	...	...	Estimate approved in Military Department No. 260-M.W., dated 27th January 1892.
	Lucknow ...	Lucknow ...	62	Construction of quarters for Lady Nurses ...	22,439	...	...	Estimate forwarded to Military Department, with Quarter Master General's No. 7055-B., dated 23rd December 1891.

APPENDIX B.—BUDGET ESTIMATE—MILITARY WORKS DEPARTMENT, 1892-93—*contd.*

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Amount of Estimate.	Outlay. Actual to end, 1890-91.	Outlay. Probable, 1891-92.	Remarks and references.
					Rs.	Rs.	Rs.	
				Staff and Miscellaneous—contd.				
Staff and Miscellaneous—contd.	Allahabad ...	Allahabad ...	63	Additions and alterations to No. 1 block Officers' quarters for accommodation of Lady Nurses.	8,000	...	...	Project returned to Superintending Engineer, for revision with Director General's No. 4744-B., dated 16th November 1891.
	Poona ...	Poona ...	64	Constructing quarters for Lady Nurses ...	18,000	...	...	Project returned to Superintending Engineer for revision with Director General's No. 3492-B., dated 19th August 1891.
	Mhow ...	Mhow ...	65	Constructing quarters for Lady Nurses ...	16,000	...	...	Estimate awaited, *vide* Chief Engineer's No. 150, dated 15th April 1891.
				General Cantonment Works.				
General Cantonment Works ...	Bareilly ...	Lansdowne ...	66	Water-supply to Cantonment	...	...	...	
	Allahabad ...	Allahabad... ...	67	Water-supply to Fort	50,000	...	...	Project approved in Military Department No. 312-M.W., dated 4th February 1891.
	Amballa ...	Subathu ...	68	Water-supply to Cantonment	...	...	...	
				Ordnance Works.				
				Eastern Circle, Bengal.				
Ordnance	Barrackpore ...	Dum-Dum ...	69	Receipt and Issue Godown	20,300	...	...	*Vide* Military Department No. 1511-M.W., dated 22nd June 1891.
	Lucknow ...	Cawnpore ...	70	Store room for Engineers' tools and machinery	4,500	...	...	
	Ditto ...	Ditto ...	71	Workshop for British soldiers	9,414	...	...	Estimate approved in Military Department No. 2448-M.W., dated 17th September 1891.
				Western Circle, Bengal.				
	Rawalpindi ...	*Rawalpindi* ...	74	*Construction of fire tanks* ...	5,732	...	...	
	Ditto ...	Ditto ...	75	Construction of fire-engine shed into a store room with a verandah.	5,080	...	...	
				Bombay Circle.				
	Karachi ...	Karachi ...	76	New Magazine	31,042	...	...	Estimate sanctioned in Military Department No. 12-M. W., dated 3rd January 1891.
	Ditto ...	Ditto ...	77	Quarters for Ordnance Artificer ...	7,000	...	...	
				Madras Circle.				
	Madras ...	Madras ...	78	New Workshops at Arsenal ...	53,000	...	...	Project sanctioned in Military Department No. 1760-M. W., dated 15th July 1891, returned to Chief Engineer for revision, with Director General's No. 3428-B., dated 15th August 1891.
	Ditto ...	Ditto ...	79	Purchase of land, &c., adjoining the gun carriage factory for the erection of quarters, &c.	62,500	...	...	
				Commissariat Works.				
				Eatern Circle, Bengal.				
Commissariat	Lucknow ...	Fyzabad ...	80	Bakery	15,000	...	...	
	Barrackpore ...	Dum-Dum ...	81	Bakery	8,700	...	...	
	Bareilly ...	Shahjehanpur ...	82	Slaughter-house	10,000	...	...	
	Ditto ...	Ranikhet ...	83	Slaughter cattle and sheep shed at Uphotkhet	3,200	...	...	
	Meerut ...	Meerut ...	84	Hospital Storekeeper's store room ...	4,500	...	...	
	Chakrata ...	Roorkee ...	85	Warrant officers' quarters ...	5,000	...	...	
	Allahabad ...	Dinapore ...	86	Quarters for 1 Conductor ...	6,500	...	...	
	Bareilly ...	Ranikhet ...	87	Shed for mules and their gear ...	10,000	...	...	
	Chakrata ...	Chakrata ...	88	Shed for mules and their gear	10,000	...	...	

Imperial,
Military Works.

Director General,
Military Works.

APPENDIX B.—BUDGET ESTIMATE—MILITARY WORKS DEPARTMENT, 1892-93—*concld.*

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Amount of Estimate.	Outlay. Actual to end 1890-91.	Outlay. Probable, 1891-92.	Remarks and references.
				COMMISSARIAT WORKS—*contd.*	Rs.	Rs.	Rs.	
				Western Circle, Bengal.				
Commissariat—*contd.* ...	Amballa ...	Amballa ...	89	Reconstruction of Bakery ovens ...	5,000	...	...	
	Rawalpindi ...	Rawalpindi ...	90	Reconstructing rooms on north-east side of Bakery and Cart shed.	3,500	...	...	
	Ditto ...	Ditto ...	91	Godown for storage of reserve gear ...	10,000	...	...	
	Lahore ...	Dalhousie ...	92	Quarters for a warrant officer ...	3,000	...	...	
	Amballa ...	Amballa ...	93	Quarters for a transport warrant officer ...	5,000	...	...	
	Ditto ...	Ditto ...	94	Transport line office ...	2,600	...	...	
				Bombay Circle.				
	Karachi ...	Keamari ...	95	Filling up hollows and raising fencing of new Commissariat yard.	12,000	...	...	
	Aden ...	Aden ...	96	Hospital storekeepers' quarters at Crater position and steamer point.	6,758	...	...	
	Karachi ...	Karachi ...	97	Extension of stables for sick mules of Transport Department.	2,000	...	...	
	Ditto ...	Keamari ...	98	Improving floor of Commissariat Godown ...	8,167	...	...	
				Madras Circle.				
	Belgaum ...	Belgaum ...	99	New Bakery	46,000	...	...	Estimate returned for revision with Director General's No. 5247-B., dated 21st December 1891.
	Secunderabad ...	*Secunderabad* ...	101	Accommodation for Regimental Transport in 2nd British Infantry Lines.	3,594	...	...	
	Madras ...	Madras ...	102	Quarters for Commissariat Subordinates ...	7,500	...	...	
	Bangalore ...	Bangalore ...	103	Quarters for Transport Conductor ...	5,561	...	...	
				Fortifications.				
Fortifications	Lucknow ...	Cawnpore ...	104	Defence of Harness and Saddlery Factory ...	17,331	...	...	Sanctioned in Military Department No. 1316-M. W., dated 3rd June 1890.
	Ferozepore ...	Ferozepore ...	105	Protection of Magazine in Arsenal ...	...	...	...	Sanctioned in Director General's No. 1074-C., dated 12th June 1890.
	Allahabad ...	Allahabad ...	106	Branch Railway to, and tramway within, the Arsenal.	...	...	...	Projects under preparation in accordance with Military Department No. 1193-M. W., dated 18th May 1891.
	Madras ...	Madras ...	107	Demolition of outworks at Fort St. George ...	...	...	...	Detailed estimate under preparation.
	Rawalpindi ...	Wazirabad ...	108	Block-house for Railway bridge over the Chenab.	...	...	...	Estimate under preparation.

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PART

Abstract of Estimate for Repairs for

Commands and Divisions.	Rent of Buildings.					Repairs to Buildings for Accommodation of Troops.			Repairs to Ordnance buildings.
	For accommodation of subordinates.	Compensation for inferior or deficient quarters.	For accommodation of troops.	Municipal taxes.	Total.	Special repairs.	Annual, quinquennial and petty repairs.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Presidency-Oudh Command—									
Fort William Division ...	3,800	9,400	....	34,100	46,800	20,000	45,000	65,000	8,000
Barrackpore ditto ...	7,700	7,500	...	2,500	17,700	1,000	18,000	19,000	13,000
Jubbulpore ditto ...	240	860	...	....	1,100	15,000	18,000	33,000	...
Allahabad ditto ...	240	1,460	...	...	1,700	13,000	23,000	36,000	2,000
Lucknow ditto ...	...	4,000	...	...	4,000	25,000	56,000	81,000	3,000
Total ...	11,480	23,220	....	36,600	71,800	74,000	160,000	234,000	26,000
Meerut Command—									
Meerut Division ...	1,200	500	...	...	1,700	8,000	22,000	30,000	...
Chakrata ditto ...	1,600	100	...	...	1,700	2,000	11,000	13,000	...
Bareilly ditto ...	...	1,800	700	...	2,500	10,000	23,000	33,000	...
Jhansi ditto ...	1,000	700	...	...	1,700	20,000	9,000	29,000	3,000
Total ...	5,000	4,500	6,500	...	16,000	50,000	75,000	125,000	
Sirhind-Lahore Command—									
Umballa Division ...	3,800	2,700	...	...	7,500	4,000	63,000	67,000	...
Jullunder ditto ...	400	100	200	...	700	700	16,500	17,200	...
Lahore ditto ...	2,800	1,900	100	...	4,800	2,000	32,000	34,000	1,000
Ferozepore ditto ...	2,100	1,000	200	...	3,300	700	15,000	15,700	...
Mooltan ditto ...	2,400	200	...	...	2,600	...	16,000	16,000	2,000
Total ...	11,500	6,900	500	...	18,900	7,400	142,500	149,900	3,000
Rawalpindi Command—									
Rawalpindi Division ...	5,250	850	...	...	6,100	20,000	32,000	52,000	2,000
Murree ditto ...	250	400	300	...	950	12,000	17,000	29,000	...
Peshawar ditto ...	1,450	...	...	...	1,450	25,000	33,000	58,000	...
Attock Special Defence Division. Total ...	...	...	...	...	...	...	...	...	2,000
Carried over ...	6,950	1,250	300	...	8,500	57,000	82,300	139,000	30,000
	24,950	35,870	7,300	36,600	1,14,700	1,88,400	1,60,800	3,49,200	

Imperial.

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II.

1892-93 by Commands and Divisions.

Repairs to Commissariat Buildings.	Repairs to Staff and Miscellaneous Buildings.	Repairs to Stud Buildings.	Roads to Hill Stations or lines of Military Communication.	General Cantonment Works.				Repairs to Fortifications.	Repairs to Dockyard and Naval Buildings.	Petty repairs.	Total Repairs, Military.
				Ordinary maintenance charges of Cantonment roads.	Special renewals of metalling of Cantonments roads.	Repairs to other Cantonment works.	Total.				
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6,000	23,000	1,600	6,000	5,600	7,000	9,000	21,600	15,000	8,000	...	2,01,000
2,000	800	...	...	2,000	5,500	...	8,400	...	...	...	60,900
3,000	1,500	...	...	3,500	4,300	700	8,500	300	...	...	47,400
2,500	1,500	...	...	5,000	16,000	...	21,000	4,000	...	...	68,700
4,000	3,000	...	...	5,500	15,000	2,500	23,000	4,000	...	...	1,22,000
17,500	29,800	1,600	6,000	22,500	47,800	12,200	82,500	23,300	8,000	...	5,00,000
2,000	700	2,000	...	4,200	10,300	200	14,700	1,500	...	18,000	70,600
500	300	2,000	25,000	4,100	...	5,000	9,100	...	...	15,000	81,300
500	800	...	...	3,000	3,500	200	6,700	1,500	...	11,000	86,200
1,500	1,000	...	15,000	10,000	6,600	1,000	17,600	100	...	25,000	95,700
500	200	...	...	1,800	3,900	200	5,900	1,900	...	17,000	56,200
5,000	3,000	4,000	40,000	23,100	24,300	6,650	54,000	5,000	...	86,000	3,40,000
1,200	5,500	...	...	2,000	18,000	9,500	30,500	...	...	...	1,17,700
300	1,200	...	...	3,500	4,000	350	7,850	750	...	...	28,000
1,500	1,400	...	12,400	8,400	4,000	3,800	16,200	1,500	...	...	71,800
600	400	...	...	4,000	6,000	...	10,000	2,500	...	...	33,500
250	650	...	...	3,700	1,800	3,500	9,000	500	...	...	29,000
3,850	9,150	...	12,400	28,600	33,800	17,150	79,550	5,250	...	...	2,80,000
1,750	2,850	...	...	6,500	12,000	9,700	28,200	3,000	...	19,000	1,14,900
650	500	...	500	4,900	4,000	...	8,900	100	...	18,000	58,600
1,000	2,150	...	3,700	6,300	12,000	15,000	33,300	2,500	...	17,000	1,32,000
...	1,500	...	3,000	...	...	...	...	...	...	...	4,500
3,400	7,000	...	9,200	17,700	28,000	25,300	71,000	5,600	...	54,000	3,90,000
29,750	48,950	5,600	67,600	91,900	1,33,900	61,250	2,87,050	39,150	8,000	1,40,000	14,20,000

Imperial,
Military Works.

PART

Abstract of Estimate for Repairs for

Commands and Divisions.	Rent of Buildings.					Repairs to Buildings for Accommodation of Troops.			Repairs to Ordnance buildings.
	For accommodation of subordinates.	Compensation for inferior or deficient quarters.	For accommodation of troops.	Municipal taxes.	Total.	Special repairs.	Annual, quadrennial and petty repairs.	Totals.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward ...	34,030	35,870	7,300	36,600	1,14,700	1,88,400	4,60,800	6,49,200	30,000
Beluchistan Command—									
Quetta Division ...	...	2,300	...	...	2,300	5,000	48,000	53,000	1,300
Loralai (Civil) ditto ...	...	...	...	...	...	...	10,000	10,000	...
Peshin ditto ...	...	...	...	...	...	5,000	7,800	12,800	...
Zhob (Civil) ditto ...	...	...	...	...	...	500	3,000	3,500	...
Total ...	...	2,300	...	...	2,300	10,500	68,800	79,300	1,300
Bombay Command—									
Bombay Division	14,000	6,000	...	...	20,000	3,500	45,000	48,500	15,600
Poona ditto	...	3,700	...	...	3,700	5,000	35,000	40,000	7,500
Mhow ditto	1,600	1,400	...	...	3,000	5,000	50,000	55,000	2,000
Bombay *Special Defence* Division.	...	...	...	...	...	...	...	...	...
Bombay Dockyard *Special Defence* Division.	...	...	...	...	...	...	...	...	...
Karachi ditto	4,370	1,980	...	600	6,950	9,000	30,700	39,700	2,150
Aden ditto	1,150	1,750	...	300	3,200	6,000	47,000	53,000	1,200
Total ...	21,120	14,830	...	900	36,850	28,500	2,07,700	2,36,200	28,450
Madras Command—									
Madras Division ...	14,150	3,030	...	14,420	31,570	5,730	29,400	35,130	4,700
Bangalore ditto ...	4,510	500	960	...	6,000	3,000	38,000	41,000	...
Belgaum ditto ...	1,700	500	...	...	2,200	11,200	33,100	44,300	1,000
Secunderabad ditto ...	400	1,600	...	...	1,400	3,200	42,000	45,200	600
Rangoon ditto ...	...	3,400	...	1,900	5,300	5,000	14,000	19,000	2,000
Total ...	20,790	8,430	960	16,320	46,470	28,130	1,56,500	1,84,630	8,300
Reserve with Director General.	...	...	...	...	...	...	...	...	...
Grand Total ...	76,840	61,400	8,260	53,820	2,00,320	2,55,530	8,93,800	11,49,330	68,050

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Director General,
Military Works.

II—*contd.*

1892-93 by Commands and Divisions—contd.

Repairs to Commissariat Buildings.	Repairs to Staff and Miscellaneous Buildings.	Repairs to Stud Buildings.	Roads to Hill Stations or lines of Military Communication.	General Cantonment Works.				Repairs to Fortifications.	Repairs to Dockyards and Naval Buildings.	Petty repairs.	Total Repairs, Military.
				Ordinary maintenance charges of Cantonment roads.	Special renewals of metalling of Cantonment roads.	Repairs to other Cantonment works	Total.				
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
29,750	48,950	5,600	67,600	91,900	1,33,900	61,250	2,87,050	39,150	8,000	1,40,000	14,20,000
7,700	6,400	...	60,000	10,500	...	...	10,500	500	...	9,000	1,50,700
2,200	3,200	...	24,000	1,300	...	...	1,300	300	...	2,000	43,000
600	100	...	31,300	...	...	...	...	5,000	...	500	50,300
500	1,000	...	...	...	...	...	...	...	...	1,000	6,000
11,000	10,700	...	1,15,300	11,800	...	...	11,800	5,800	...	12,500	2,50,000
5,100	4,700	...	...	3,500	...	2,500	6,000	...	...	...	99,900
1,800	2,950	...	...	28,000	...	200	28,200	...	...	...	84,150
4,500	5,000	...	...	9,000	3,000	2,000	14,000	3,000	...	...	86,500
...	...	...	...	...	...	...	...	2,000	...	...	9,000
...	...	...	...	...	...	...	...	...	10,000	...	10,000
4,100	2,100	...	1,250	4,000	...	3,000	7,000	12,000	...	...	75,250
3,200	2,600	...	...	7,000	3,000	10,000	20,000	7,000	...	...	90,200
18,700	17,350	...	1,250	51,500	6,000	17,700	75,200	31,000	10,000	...	4,55,000
15,100	5,200	...	...	9,400	8,100	600	18,100	10,400	...	14,000	1,34,200
3,200	500	4,500	...	2,200	6,500	2,000	10,700	300	...	6,000	72,200
4,000	2,700	...	...	3,500	10,000	1,200	14,700	3,500	...	10,000	82,400
2,000	4,300	...	...	8,000	5,000	5,000	18,000	700	...	...	72,200
3,700	2,500	...	...	6,500	8,000	...	14,500	8,000	...	9,000	64,000
28,000	15,200	4,500	...	29,600	37,600	8,800	76,000	22,900	...	39,000	4,25,000
...	...	...	...	...	...	...	...	...	...	...	*Nil.*
87,450	92,200	10,100	1,84,150	1,84,800	1,77,500	87,750	4,50,050	98,850	18,000	1,91,500	25,50,000

Imperial,
Military Works.

Director General,
Military Works.

PART III.

Detail of Budget Estimate for Establishment for 1892-93.

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate, 1892-93. Per mensem.	Per annum.	Total.	Estimate, 1891-92, charge per annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		DIRECTION.					
1	1	Director General—					
		Chief Engineer, 1st class ...	2,500				
		Net Military pay	244	2,744	32,928		
S.D., H.W. 1—1	2	Superintending Engineers—					
		1st class, Military Works ...	2,050	...	...		
		2nd class, Special Defences ...					
		Net Military pay ...	425	3,375	40,500		
		Executive Engineers—					
33	5	1—2nd grade, Military Works ...	2,200	...	...		
		3—3rd grade, Military Works (1), Special Defence (2).					
		1—4th grade, Special Defences ...					
1—0	1	Assistant Engineer, 1st grade, Military Works.	300	...	...		
		Military pay and allowances ...	2,434	4,934	59,208	...	
		Total	...	...	1,32,636	1,32,636	1,34,000
		Accounts Establishment.					
1—0	1	Accountant, 4th grade	127	127	1,524	1,524	1,650
		Office Establishment.					
		Military Works—					
27	27	Clerks	30—500	3,301	...	...	
12	12	Draftsmen	40—150	1,064	...	...	
3	3	Duftries	8—12	29	...	...	
13	13	Peons and Chowkidars	6—10	91	...	...	
			...	5,085	...	...	53,000
		Personal allowance ...	...	25	...	...	33,000
				5,1[illegible]	61,320	...	1,55,650
		Carried over ...	...	...	...	1,34,160	

Imperial,
Military Works.

Director General,
Military Works.

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PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate, 1892-93. Per mensem.	Per annum.	Total.	Estimate, 1891-92, charge per annum.
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ...	...	...	...	1,34,160	1,35,650
			...	...	61,320	...	33,000
		Special Defence—					
2	1	Clerks	190	190	...	...	
6	6	Draftsmen	40—150	530	...	...	
2	2	Peons	6—7	13	...	...	
		Personal allowance to draftsmen ...	...	25	...	...	
				758	9,096	...	
		Total Office Establishment ...	...	...	70,416	70,416	10,000
							43,000
		Temporary Establishment—					
		Military Works	...	...	9,504	...	8,300
		Special Defences	...	...	14,000	23,504	13,580
		Total Salaries ...	...	...		2,28,080	2,00,530
		Travelling Allowance—					
		Military Works	...	...	6,000	...	4,000
		Special Defences	...	...	5,000	11,000	4,000
		Contingencies—					
		Military Works	...	...	6,000	...	6,470
		Special Defences	...	...	5,020	11,020	5,500
		Total Head Quarters—					
		Military Works	...	...	...	1,66,452	1,35,000
		Special Defences	...	...	...	84,548	85,500
		Chief Engineers—					
2	1	2nd class	1,200				
1	1	3rd do.	1,800				
3	2	Assistant to Chief Engineers ...	200—300	3,000 500	36,000 6,000		
6	4	Military pay and allowances ...	244 to 1,002	1,778	21,336		
				...	63,336		
				...	63,336	...	...
		Carried over ...	...	...	...	2,51,000	2,20,500

Imperial,
Military Works.

Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ...	{ ...	...	...	2,51,000	2,30,500
			...	...	63,336	...	
2	2	Superintending Engineers, 1st class ...	800	1,600	...		
1	2	Ditto ditto, 2nd do. ...	750–1,350	2,100	...		
2	2	Ditto ditto, 3rd do. ...	1,100	2,200	...		
5	6			5,900	70,800		
		Military pay and allowances		3,372	40,464	...	1,90,000
						1,74,000	
		Office Establishment.					
46	46	Clerks	20—250	3,587	...	...	
10	10	Draftsmen	40—100	790	...	...	
5	5	Duftries	8—12	60	...	...	
32	32	Peons, Chowkidars, Tindals and Khallasies	5—21	261	...	...	49,000
				4,698	56,376	56,376	
		Petty Establishment.					
4	4	Peons, Tindals and Khallasies ...	12—15	51	612	612	400
		Temporary Establishment	...	...	...	16,500	20,650
		Local allowances	...	...	...	2,160	...
		Carried over {	...	...	...	2,50,148	2,60,650
			...	...	...	2,51,000	2,30,500

Imperial,
Military Works.

Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ...	...	...	...	2,51,000	2,30,500
			...	...	2,50,148		
		Total Salaries				2,50,148	
		Travelling allowances					1,25
		...cies				4,492	20,000
							36,00 S. I...
							2,00 R...
		...nt				2,99,440	97,900
		... ...				5,43,	5,17,860
1	1	...xa...			9,600	9,600	
1	1	Ditto ...			7,500	7,500	
1	1	Ditto ... d. ...			7,200	7,200	
1	1	Ditto ditto 4th do. ...			2,400	2,400	
40					2,27	27	
						3,24,,10	...
		C... d ... ... {					

Imperial,
Military Works.

Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
			...	...	...	5,43,440	5,17,800
		Brought forward ...	...	...	...		...
			...	...	3,21,000	...	...
31	42	Assistant Engineers, 1st grade ...	300	12,600			
...	1	Ditto Special Engineer ...	500	500			
17	10	Ditto 2nd grade ...	200	2,000			
48	53			15,100	1,81,200		
		Military pay and allowances	...	41,841	5,0 , 2		
					10,04,202		
		Presidency allowance	...	900	10,800		
		Ditto house rent	...	280	3,360		
		Local allowances (Beluchistan and Burma) ...		1,400	16,800		
		Total Engineer Establishment ...	...	...	10,35,252	...	8,51,048
		Upper Subordinates.					
7	8	Sub-Engineers, 1st grade	250—150	3,050	...	...	
8	9	Ditto 2nd do.	200—300	2,100	...	...	
16	16	Ditto 3rd do.	150—250	3,020	...	...	
14	15	Supervisors, 1st do. ...	120—200	2,135	...	...	
31	26	Ditto 2nd do.	100—150	2,900			
52	60	Overseers, 1st do.	85—100	5,280	...	...	3,60,000
128	134			18,485	2,21,820	...	3,60,000
			...	...	2,21,820	...	8,51,048
		Carried over	...	...	10,35,252	...	5,17,800
			...	...	...	5,43,440	

Imperial,
Military Works.

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Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
			...	...	...	5,43,440	5,17,800
		Brought forward ...	...	...	10,35,252	...	8,51,048
			...	...	2,21,820	...	3,60,000
		Upper Subordinates—contd.					
		Military pay and allowances... ...	...	8,250	99,000	...	
		Presidency allowance	...	750	9,000	...	
		Ditto house-rent	...	180	2,160	...	
		Sub-divisional allowances	...	4,080	48,960	...	
		Local allowances (Beluchistan and Burma)	...	410	4,920	...	
		Temporary grant	...	...	25,000	...	26,800
		Total Upper Subordinate Establishment	...	...	4,10,860	...	3,86,800
		Lower Subordinates.					
64	60	Sub-Overseer, 1st grade	50—70	3,600	...	...	
60	55	Ditto 2nd do.	35—45	2,200	...	...	
30	29	Ditto 3rd do.	25—35	870	...	...	
154	144	... ...	...	6,670	80,040	...	92,000
		Temporary establishment	...	...	35,200	...	15,100
		Sub-divisional allowances	...	1,350	16,200	...	...
		Local allowances (Beluchistan and Burma)	...	211	2,532	...	...
		Total Lower Subordinates	...	...	1,33,972	...	1,07,100
			...	...	15,80,084	...	13,44,948
		Carried over ...	...	...	...	5,43,440	5,17,800
			...	...			

Imperial,
Military Works.

Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ...	...	...	...	5,43,440	5,17,800
			...	...	15,80,084	...	13,44,048
		Petty Establishment.					
42	45	Store-keepers	20—100	2,091	..		
45	46	Artificers	10—50	1,362	...		
198	198	Tyndals, khallasies, peons and chowkidars ...	...15	1,070	...		
				...	54,2	...	53,000
		Temporary Establishment		...	30	...	30,700
		Total pay establishment		...	...	...	83,700
9		Accountants, 3rd grade ...	150—240	3,024	...		
29	28	Ditto 4th do.	80—150	556	..		
4	4	Apprentice Accountants ...	20—50	200			
42	4			6,780	60		76,000
		Personal allowances		280	30		
		Dinner house-rent		...	300		
		Local allowance (Lower Provinces, Burma) ...	100	310	12		
							76,000
		Total Accountants ...		...	20,		15,04,648
		Carried over ...	...	...	...	5,43,440	5,17,800

Imperial,
Military Works.

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Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—contd.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ...	...	...	...	5,43,440	5,17,800
			...	...	17,53,400	...	15,04,648
		Office Establishment.					
174	173	Clerks	20—120	9,027	...	...	
33	33	Draftsmen	40—100	2,195	...	...	
20	19	Cashiers	30—60	899	...	...	
8	8	Munshis	10—20	144	...	...	
163	169	Peons and chowkidars	5—12	1,153	...	...	
				13,418	1,61,016	...	1,54,000
		Temporary Establishment		...	70,000	...	92,008
				...	3,752	...	
		Local allowances (Beluchistan and Burma)		...	2,34,768		2,46,008
		Total Office Establishment ...		...	19,88,168		17,50,656
		Total Salaries ...		...	1,47,696	...	1,53,150
		Travelling allowances		...	76,934	...	78,865
		Contingencies		...	22,12,798	22,12,798	19,82,672
		Total Construction	...	...	...	...	
		ACCOUNTS.					
1	1	Examiner, 3rd class	700	700	...	...	
1	2	Ditto, 4th ditto, 3rd grade ...	700	1,400	...	...	...
1	1	Deputy Examiner, 2nd grade ...	450	450	...	...	...
			...	2,550	30,600	...	30,200
		Military pay and allowances ...	...	641	7,692	...	
2	3	Accountants, 1st grade	350—450	1,275	...	...	...
4	4	Ditto 2nd do.	250—340	1,264	...	...	...
4	...	Ditto 3rd do.	160—240	...	...	...	
				2,539	...	...	30,200
10	7	Carried over ...	...	...	38,292	27,56,238	25,00,472

Imperial,
Military Works.

Director General,
Military Works.

PART III—*contd.*

Detail of Budget Estimate for Establishment for 1892-93—concld.

Number.		Particulars.	Salary of Office.	Estimate, 1892-93.			Estimate, 1891-92, charge per annum.
1891-92.	1892-93.			Per mensem.	Per annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
10	7	Brought forward ...	...	...	...	27,56,238	25,00,472
			...	...	88,292	...	30,200
			...	2,539	...	...	
3	8	Accountant, 4th grade	80—150	1,016	...	...	
...	...	Apprentice Accountants	...	...	...	...	
13	15		...	3,555	42,660	...	38,000
46	46	Clerks	20—200	3,122	...	...	
2	2	Duftries	10—12	22	...	...	
10	10	Peons and chowkidars	6—7	63	...	...	
				3,207	38,484	...	31,000
				1,10,436	...		99,200
		Temporary Establishment		9,600	...		9,500
		Total Salaries		1,29,036	...		1,08,700
		Travelling allowances		6,000	...		6,600
		Contingencies		5,964	...		4,700
		Total Accounts		1,41,000	1,41,000		1,20,000
		Reserve for Establishment for Military Works Department.			6,996		...
		Grand Total Establishment			29,04,234		26,20,472
		Less—(Appendix C.)					
		Direct—debits to—					
		Special Defence Budget			3,67,180		5,72,238
		Mandalay Budget			42,000		42,200
		Charges due to absentees, &c.			2,30,124		...
					6,39,304		6,14,438
		Net *gross* debits to Military Works Department.			22,64,630		20,06,034

Imperial,
Military Works.

Director General,
Military Works.

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PART III—*contd.*

Abstract of the foregoing provision for Establishment.

Heads.	Salaries.	Travelling allowances.	Contingencies.	Total.	
				1892-93.	1891-92.
	Rs.	Rs.	Rs.	Rs.	Rs.
Direction	4,04,600	23,800	30,492	4,58,892	3,95,800
Construction	14,56,808	1,32,500	68,434	16,57,742	14,90,234
Accounts	1,20,036	6,000	5,964	1,41,000	1,20,000
Reserve	5,000	...	1,996	6,996	
Total ...	19,95,444	1,62,300	1,06,886	22,64,630	20,06,034
Add—					
Debits.					
Share of establishment charges debitable to ordinary Military Works—					
Payment to Special Defences, 1891-92 on Rs. 4,57,008 @ 16 %				...	73,121
Ditto 1892-93 on Rs. 50,000 „ „				8,000	...
Payment to Local Governments for Minor Works, 1891-92 approximately				...	20,000
Ditto 1892-93 ditto				19,000	...
Civil works, Beluchistan Agency, 1891-92, 23 % on Rs. 1,14,427				...	26,318
Ditto 1892-93, 23 % on Rs. 55,000				12,600	...
Payment to Special Defences, lump sum for supervision of military works by Sukkur Sub-division.				2,400	2,400
Payment to Civil Works Beluchistan Agency, and to North Western Railway, for carrying out Mobilization works.				...	42,341
Payments to Railways, 1891-92.					
Chaman Extension Railway, 23 % on Rs. 10,700				...	2,460
Payments to Railways, 1891-92 and 1892-93.					
North Western Railway, 23 % on Rs. 14,000				3,220	...
East Indian ditto 15½ % „ 12,000				1,860	...
Indian Midland ditto 18 % „ 12,000 (1892-93) and Rs. 5,000 (1891-92) ...				2,160	900
Share of debit on account of Office of Examiner, Public Works Accounts, Burma, ¾th of Rs. 5,000				...	3,750
Total Debits ...				49,240	1,71,290
Carried over ...				49,240	1,71,290
				22,64,630	20,06,034

Imperial,
Military Works.

Director General,
Military Works.

PART III—*concld.*

Abstract of the foregoing provision for Establishment—concld.

Heads.	Total. 1892-93.	Total. 1891-92.
	Rs.	Rs.
Brought forward ...	22,64,630	20,06,034
	49,240	1,71,290
Credits.		
Contributions receivable from Special Defences—		
16 % on Rs. 1,00,735 ... ... 1891-92 ...	...	16,117
16 % „ 3,81,600 ... ... 1892-93 ...	61,056	...
Contributions receivable from Civil Works of Military Works Department—		
23 % as per Civil Works Revised Estimate ... ... 1891-92 ...	...	48,034
23 % „ „ „ Budget Estimate ... ... 1892-93 ...	39,000	...
Share payable by Upper Burma on account of—		
Direction 3 % and accounts 2 % = 5 % on Rs. 1,70,000 for 1891-92 ...	...	8,500
Ditto ditto on Rs. 2,84,000 for 1892-93 (in round figures).	14,000	...
Share of superintendence (Superintending Engineer, Rawalpindi, Chief Engineer, Bombay, and Chief Engineer, Madras) debitable to Special Defences, 1892-93, $\frac{19,23,000 \times 1,64,456}{45,42,000}$ = ...	69,614	...
Ditto 1891-92	...	27,100
Share of audit and accounts debitable to Special Defences, 1891-92	...	22,000
1892-93	22,000	...
Gas operations, Rawalpindi and Allahabad, cost of 1 Engineer and Gas Manager (Rs. 500 + Rs. 250) × 12, Rs. 9,000	9,200	9,200
Travelling allowance Rs. 200		
Total credits	2,14,870	1,30,951
Net credits 1892-93	1,65,630	...
Net debits 1891-92	...	40,339
Net debits to Military Works Department provided for in Military Works Department Budget	20,99,000	20,46,373

Imperial,
Military Works.

1621/43

Director General,
Military Works.

PART VI.

Abstract of the probable fluctuations in the Suspense balances of the Divisions in the Military Works Department for 1892-93 provided for in the Imperial Budget Estimate for Military Works for that year.

Heads.	Stock Purchases.	Stock Sales.	Stock.	Miscellaneous Advances.	London Invoices.	London Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Actual balance on 1st April 1891...	— 7,071	3,483	7,23,519	52,161	8,254	—21,740	7,58,606*
Probable charges during 1891-92	1,40,145	20,528	14,32,467	4,17,984	1,02,000	1,10,254	22,23,378†
Total ...	1,33,074	24,011	21,55,986	4,70,145	1,10,254	88,514	29,81,984
Probable issues, including sales and cash credits, 1891-92.	1,42,129	22,686	14,67,479	4,45,194	1,10,254	88,514	22,76,256†
Probable balance on 1st April 1892.	—9,055	1,325	6,88,507	24,951	...		7,05,728
Probable charges during 1892-93...	1,41,645	36,940	13,04,870	2,38,875	5,69,300	5,69,300	28,60,930
Total ...	1,32,590	38,265	19,93,377	2,63,826	5,69,300	5,69,300	35,66,658
Probable issues, including sales and cash credits during 1892-93.	1,38,950	37,040	11,95,137	2,36,203	5,69,300	5,69,300	27,45,930
Probable balance on 1st April 1893.	—6,360	1,325	7,98,240	27,623	...	...	8,20,728
Probable balance on 1st April 1892.	—9,055	1,325	6,88,507	24,951	...	...	7,05,728
Result provided in Budget Estimate for 1892-93. Increase ...	2,695	...	1,09,733	2,672		...	Net Increase 1,15,000‡
Result provided in Budget Estimate for 1892-93. Decrease ...	...	100	...	...			

* Includes for India ... ... Rs. 7,50,053
„ Lower Burma 519
„ Upper „ 8,034
Total ... 7,58,606

† Debits during 1891-92 ... ... Rs. 22,23,378
Credits „ 22,76,256
Net credit ... 52,878
of which + 1,660 relates to Upper Burma and —54,538 to India and Lower Burma

‡ No portion relates to Upper Burma.

Imperial,
Military Works.

APPE

Distribution of th

Commands and Divisions.	Chief Engineers.		Superintending Engineers.		Executive Engineers.		Assistant Engineers.		Upper Subordinates.		Lower Subordinates.		Petty Establishment.
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	Cost.
		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	Rs.
Director General	1	32,928	1	22,116	2	21,792	1	6,792	...	...	...	...	...
Reserve	...	...	...	...	...	...	...	...	...	...	...	...	...
Presidency and Oudh Command.													
Superintending Engineer ...	...	...	1	13,200	...	...	...	...	...	...	...	...	...
Fort William	...	...	...	...	2	25,500	2	13,584	6	19,020	8	3,840	2,184
Barrackpore	...	...	...	...	1	10,608	1	6,792	4	8,100	7	3,840	1,296
Allahabad	...	...	...	...	2	24,300	1	6,792	6	13,260	6	3,600	2,892
Lucknow	...	...	...	...	1	12,996	1	6,792	7	18,480	11	5,760	3,768
Jubbulpore	...	...	...	...	1	9,408	...	...	3	7,860	3	1,680	828
Total ...	...	...	1	13,200	7	82,812	5	33,960	26	66,720	35	18,720	10,968
Meerut Command.													
Superintending Engineer ...	...	...	1	18,396	...	...	...	...	...	...	...	...	...
Meerut	...	...	...	...	2	18,600	1	5,592	3	7,200	7	4,200	2,364
Agra	...	...	...	...	1	10,608	...	...	1	5,400	2	1,440	1,116
Bareilly	...	...	...	...	2	20,388	1	6,792	4	9,720	12	6,360	3,480
Jhansi	...	...	...	...	2	20,388	...	...	3	6,000	6	3,480	1,596
Chakrata	...	...	...	...	1	10,608	1	6,792	4	8,040	6	3,120	1,908
Total ...	...	...	1	18,396	8	80,592	3	19,176	15	36,360	33	18,600	10,464
Sirhind and Lahore Command.													
Superintending Engineer ...	...	...	1	21,624	...	...	...	...	...	...	...	...	...
Umballa	...	...	...	...	2	24,792	1	6,792	5	9,840	10	6,120	5,856
Lahore	...	...	...	...	1	10,608	1	5,592	3	7,800	5	2,280	3,552
Ferozepore	...	...	...	...	1	7,392	1	6,792	1	1,500	2	1,080	1,740
Mooltan	...	...	...	...	1	7,392	1	6,792	2	2,460	4	2,280	2,028
Jullundur	...	...	...	...	1	7,392	1	6,792	2	2,400	3	1,920	1,140
Total ...	...	...	1	21,624	6	59,592	4	25,968	12	23,640	24	13,680	14,316
Rawalpindi Command.													
Superintending Engineer ...	...	...	1	21,624	...	...	...	...	...	...	...	...	...
Rawalpindi	...	...	...	...	2	27,324	2	11,592	5	14,100	9	5,280	2,496
Murree	...	...	...	...	1	12,996	2	12,384	3	7,080	5	2,280	1,464
Peshawar	...	...	...	...	1	11,400	...	...	6	12,300	6	3,000	3,000
Attock Special Defence ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	1	21,624	4	51,720	4	23,976	14	40,380	20	10,560	6,960
Carried over ...	1	32,928	5	96,960	27	2,96,508	17	1,09,872	67	1,67,100	112	61,560	42,708

Director General,
Military Works.

1631/44

DIX C.

provision for Establishment, 1892-93.

Accountants.		Office Establishment.	Temporary Establishment.	Presidency and Local Allowance and house-rent.	Total Salaries.	Travelling Allowances.	Contingencies.	Total.	Establishment of the Barrack Department.	Grand Total Establishment.	Grants for the year, excluding Establishment.		
No.	Cost.	Cost.									Original Works and Repairs.	Supply and Repairs of Barrack Furniture.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...	61,320	9,504	...	1,54,452	6,000	6,000	1,66,452	...	1,66,452	...	...	...
...	...	...	5,000	...	5,000	...	1,996	6,996	...	6,996	7,20,100	39,500	7,59,600
...	...	7,680	1,200	...	22,080	2,500	3,500	28,080	...	28,080	...	10,300	10,300
2*	3,192	8,676	1,800	11,040	88,836	6,000	3,000	97,836	7,673	1,05,509	2,24,400	12,900	2,37,300
1	1,524	6,156	600	2,280	41,196	4,000	3,000	48,196	4,657	52,853	2,56,000	11,400	2,67,400
1	1,524	5,820	(a)3,800	1,800	63,788	6,000	2,000	71,788	7,739	79,527	1,18,700	14,300	1,33,000
1	1,524	6,516	1,000	2,880	59,716	4,000	2,500	66,216	10,176	76,392	3,35,500	32,700	3,68,200
1	1,524	3,672	600	1,080	26,652	3,000	2,000	31,652	5,104	36,756	92,900	11,400	1,04,300
6	9,288	38,520	9,090	19,080	3,02,268	25,500	16,000	3,43,768	35,349	3,79,117	10,27,500	93,000	11,20,500
...	...	5,304	1,200	...	24,900	2,000	3,500	30,400	...	30,400	...	9,000	9,000
1	1,524	5,916	1,000	1,440	47,860	3,500	3,500	54,860	3,965	58,825	1,60,600	9,000	1,69,600
1	1,524	3,492	600	720	24,900	1,000	1,600	27,500	3,136	30,636	1,46,400	15,200	1,61,600
1	2,592	7,860	1,100	2,880	61,472	6,000	1,500	68,972	10,902	79,874	1,96,200	17,600	2,13,800
1	1,524	4,200	800	1,440	39,428	3,000	3,000	45,428	5,307	50,735	1,12,200	9,500	1,21,700
1	1,524	5,364	1,000	1,440	39,796	5,000	1,000	45,796	5,188	50,984	1,15,300	16,700	1,32,000
5	8,688	32,160	6,000	7,920	2,38,256	23,500	14,100	2,72,956	28,498	3,01,454	7,80,700	77,600	8,67,700
...	...	5,532	1,200	...	28,356	2,500	3,500	34,356	...	34,356	...	12,000	12,000
3†	4,716	8,520	1,800	2,520	70,456	9,500	3,000	82,956	10,747	93,703	1,98,900	37,100	2,36,000
1	1,524	5,244	700	1,440	38,740	5,000	1,500	45,240	7,904	53,144	99,800	27,800	1,27,600
1	1,524	2,772	700	720	23,920	1,500	2,500	27,920	5,258	33,178	42,500	9,300	51,800
1	1,524	3,552	400	720	27,088	2,000	1,500	30,588	3,690	34,278	33,800	4,600	38,400
1	2,592	2,472	700	720	21,352	3,000	4,000	28,352	3,640	31,992	28,000	4,200	32,200
7	11,880	28,092	5,400	6,120	2,09,912	23,500	16,000	2,49,412	31,239	2,80,651	4,03,000	95,000	4,98,000
...	...	6,972	1,000	...	20,596	2,000	2,500	31,096	...	34,096	...	10,300	10,300
1	2,592	5,628	1,000	2,520	72,532	5,000	2,500	80,032	9,900	89,932	5,12,000	29,500	5,71,500
1	1,524	3,900	1,000	1,440	44,068	7,500	2,760	54,268	6,057	60,325	4,97,400	15,500	5,12,900
1	1,524	5,736	1,000	2,160	47,920	5,000	2,500	55,520	7,979	63,499	1,42,000	19,700	1,61,700
...	...	...	...	...	...	...	...	...	...	...	4,500	...	4,500
3	5,640	22,236	4,000	6,120	1,93,216	20,500	10,260	2,23,976	23,936	2,47,852	11,85,900	75,000	12,60,900
21	35,496	1,82,328	38,504	39,240	11,03,204	95,000	64,296	12,62,500	1,19,022	13,82,522	40,67,200	3,79,500	44,46,700

* Includes 1 Apprentice Accountant ... ... Rs. 600 and 1 Extra Accountant for training purposes.
† Ditto ditto ... ... Rs. 600
(a) Of the sum Rs. 3,800 is for a Gas Manager.

Imperial,
Military Works.

APPEN

Distribution o

Commands and Divisions.	Chief Engineers.		Superintending Engineers.		Executive Engineers.		Assistant Engineers.		Upper Subordinates.		Lower Subordinates.		Petty Establishment.
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	Cost.
		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	Rs.
Brought forward ...	1	32,928	5	96,960	27	2,06,508	17	1,09,872	67	1,67,100	112	61,560	42,708
Beluchistan Command.													
Superintending Engineer ...	...	...	1	15,396	...	...	...	...	...	...	...	...	612
Quetta	...	...	...	...	3	29,676	2	13,584	4	5,700	7	3,480	4,140
Peshin	...	...	...	...	2	18,000	1	5,592	2	2,400	5	3,360	2,400
Loralai (civil)	...	...	...	...	...	...	...	...	...	...	...	...	...
Zhob (civil)	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	1	15,396	5	47,676	3	19,176	6	8,100	12	6,840	7,152
Bombay Command.													
Chief Engineer	1	26,424	1	21,024	...	...	1	5,592	...	...	...	...	...
Bombay	...	...	...	...	1	7,392	1	5,592	3	8,100	...	...	...
Bombay Dockyard (S. D.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bombay Special Defence ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mhow	...	...	...	...	1	12,996	2	13,584	3	6,840	5	3,000	660
Poona	...	...	...	...	2	24,300	...	...	3	7,320	1	360	...
Karachi	...	...	...	...	1	10,608	...	...	3	6,520	1	360	...
Aden	...	...	...	...	2	20,616	2	13,584	4	2,000	4	2,640	1,200
Total ...	1	26,424	1	21,024	7	75,912	6	38,352	16	40,080	12	7,080	1,860
Madras Command.													
Chief Engineer	1	24,528	...	...	...	...	1	6,792	...	...	2	1,200	300
Rangoon	...	...	...	...	1	14,892	1	6,792	3	5,760	2	360	660
Madras	...	...	...	...	2	18,000	1	5,592	3	6,600	1	360	324
Bangalore	...	...	...	...	1	11,208	...	...	1	3,000	1	720	660
Secunderabad	...	...	...	...	1	17,928	...	...	3	8,820	1	720	...
Belgaum	...	...	...	...	1	12,996	1	6,792	2	7,200			
Total ...	1	24,528	...	...	6	75,024	4	25,968	12	31,380	6	3,360	1,944
Examiner's Office	...	...	1	16,092	2	16,800	1	5,400	...	...	...	...	...
Total ...	...	...	1	16,092	2	16,800	1	5,400	...	...	...	...	...
Ordinary Military Works carried over.	3	83,880	8	1,49,472	47	1,220	31	1,98,768	101	2,46,660	142	78,840	

Director General,
Military Works.

1631/45

DIX C—*contd.*

provision for Establishment, 1892-93—contd.

Accountants.		Office Establishment.	Temporary Establishment.	Presidency and Local Allowance and house-rent.	Total Salaries.	Travelling Allowance.	Contingencies.	Total.	Establishment of the Barrack Department.	Grand Total Establishment.	Grants for the year, excluding Establishment.		
No.	Cost.	Cost.									Original Works and Repairs.	Supply and Repairs of Barrack Department.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
21	35,496	1,82,328	38,504	39,240	11,03,204	96,000	64,296	12,63,500	1,19,022	13,82,522	40,67,200	3,79,500	44,46,700
...	...	8,580	2,400	2,160	29,148	2,500	3,500	35,148	...	35,148	...	2,000	2,000
2	4,116	8,004	19,000	17,360	1,05,060	10,000	2,500	1,17,560	7,078	1,25,538	4,38,700	8,000	4,46,700
2	3,048	5,016	7,000	10,344	57,760	6,000	2,000	65,760	...	65,760	80,300	3,000	83,300
...	...	...	...	...	...	...	...	...	...	...	43,000	1,000	44,000
...	...	...	...	...	...	...	...	...	...	...	6,000	1,000	7,000
4	7,164	21,600	29,000	29,864	1,91,968	18,500	8,000	2,18,468	7,978	2,26,446	5,68,000	15,000	5,83,000
...	...	11,820	6,200	...	71,060	2,800	4,992	78,852	...	78,852	...	4,000	4,000
1	2,592	5,748	6,000	7,380	43,824	3,000	1,000	47,824	11,989	59,813	2,06,400	21,400	2,27,800
...	...	...	...	...	...	...	...	...	...	...	2,33,000	...	2,33,000
...	...	...	...	...	...	...	...	...	...	...	9,000	...	9,000
1	2,592	6,348	5,000	1,800	52,820	4,000	2,000	58,820	13,337	72,157	1,36,500	24,100	1,60,600
1	1,524	3,972	5,000	1,440	43,916	3,000	2,000	48,916	9,232	58,148	1,23,550	40,200	1,63,750
1	2,592	4,932	4,000	1,080	32,092	4,000	3,000	39,092	9,896	48,988	94,250	10,900	1,05,150
2	4,116	5,340	16,800	10,920	84,216	6,000	3,000	93,216	4,046	97,262	90,200	9,400	99,600
6	13,416	38,160	43,000	22,620	3,27,928	22,800	15,992	3,66,720	48,500	4,15,220	8,92,900	1,10,000	10,02,900
...	...	10,488	3,200	...	45,008	3,500	3,000	51,508	...	51,508	...	...	...
1	1,524	2,760	5,800	360	39,388	3,000	2,000	44,388	6,868	51,256	1,01,700	8,000	1,09,700
*2	3,192	5,522	5,000	7,080	52,006	4,500	2,500	59,006	...	59,006	2,45,700	...	2,45,700
1	2,592	4,032	4,000	720	26,236	3,000	2,000	31,236	...	31,236	1,37,700	...	1,37,700
1	2,592	7,008	4,000	1,080	42,808	2,500	1,500	46,808	...	46,808	1,09,700	...	1,09,700
1	1,524	3,910	4,000	720	37,862	2,500	1,634	41,996	7,632	49,628	1,34,900	11,000	1,38,200
6	11,424	33,720	25,000	9,960	2,43,308	19,000	12,634	2,74,942	14,500	2,89,442	7,29,700	12,000	7,41,700
15	42,660	38,484	9,600	...	1,29,036	6,000	5,964	1,41,000	...	1,41,000	...	...	...
15	42,660	38,484	9,600	...	1,29,036	6,000	5,964	1,41,000	...	1,41,000	...	...	...
52	1,10,160	3,14,292	1,46,104	1,01,684	19,95,444	1,62,300	1,06,886	22,64,630	1,90,000	24,54,630	62,67,800	5,16,500	67,74,300

* Includes 1 Apprentice Accountant.

Imperial,
Military Works.

APPEN

Distribution of the

Commands and Divisions.	Chief Engineers.		Superintending Engineers.		Executive Engineers.		Assistant Engineers.		Upper Subordinates.		Lower Subordinates.		Petty Establishment.
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	Cost.
		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	Rs.
Ordinary Military Works brought forward.	3	83,880	8	1,49,472	47	5,11,920	31	1,98,768	101	2,46,660	142	78,840	53,664
Special Defences.													
Director General's Office ...	...	...	1	18,384	3	30,624	...	...	...	...	...	...	...
Rawal Pindi Division ...	...	...	...	...	1	12,996	3	19,176	4	7,860	...	...	...
Attock Division ...	...	...	...	...	1	14,892	3	19,176	2	3,900	...	...	...
Bombay Division ...	...	...	...	...	1	10,608	2	13,584	6	15,720	...	...	...
Dockyard Division ...	...	...	...	...	1	11,208	1	5,592	3	6,120	...	...	...
Sukkur Sub-division ...	...	...	...	...	...	...	1	6,792	1	3,600	...	...	...
Rangoon Sub-division ...	...	...	...	...	1	14,892	2	12,384	1	1,800	...	...	...
Total Special Defences ...	...	...	1	18,384	8	95,220	12	76,704	17	39,000	...	...	...
Mandalay Division ...	...	...	...	...	1	11,208	...	...	2	9,000	2	1,200	1,224
Total ...	3	83,880	9	1,67,856	56	6,18,348	43	2,75,472	120	2,94,660	144	80,040	54,888
Add Absentees (Furlough, Field Service, &c.) ...	...	...	...	...	5	1,07,976	14	96,288	14	26,160	...	...	...
Grand Total ...	3	83,880	9	1,67,856	61	7,26,324	57	3,71,760	134	3,20,820	144	80,040	54,888

Director General,
Military Works.

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DIX C—*concld.*

rovision for Establishment, 1892-93—concld.

Accountants.		Office Establishment.	Temporary Establishment.	Presidency and Local Allowances and house-rent.	Total Salaries.	Travelling Allowance.	Contingencies.	Total.	Establishment of the Barrack Department.	Grand Total Establishment.	Grants for the year, excluding Establishment.		
No.	Cost.	Cost.			C						Original Works and Repairs.	Supply and Repairs of Barrack Department.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
62	1,10,160	3,14,292	1,46,104	1,01,684	19,95,444	1,62,300	1,06,886	22,64,630	1,90,000	24,54,630			
1	1,524	9,096	14,000	...	73,628	5,000	5,920	84,548	...	84,548		...	
1	1,524	...	15,000	360	56,916	5,000	1,200	63,116	...	63,116		...	
1	1,524	...	9,000	360	43,952	2,500	1,800	53,152	...	53,152		...	
†2	3,192	...	7,200	9,900	60,204	2,500	1,500	64,204	...	64,204		...	
1	1,524	...	4,800	5,580	34,824	1,500	1,000	37,324	...	37,324		...	
...	...	...	6,000	360	16,752	600	1,000	18,352	...	18,352		...	
2	3,048	...	7,200	5,160	41,484	1,000	1,000	46,484	...	46,484		...	
8	12,336	9,096	63,300	21,720	3,35,660	18,100	13,420	3,67,180	...	3,67,180	...		
2	3,048	2,904	5,400	4,920	38,904	2,096	1,000	42,000	6,000*	48,000	...		
62	1,26,544	3,26,292	2,14,704	1,28,324	23,70,008	1,82,496	1,21,306	26,73,810	1,96,000	28,69,810	...		
...	...	...	...	...	2,30,424	...	...	2,30,424	...	2,30,424	...		
(a)62	1,25,544	3,26,292	2,14,704	1,28,324	26,00,432	1,82,496	1,21,306	29,04,234	1,96,000	31,00,234	...		

For details see Special Defence Budget.

(a) Including four Apprentice Accountants.
* Separate Budget prepared.
† Includes 1 Apprentice Accountant.

Imperial,
Military Works.

Director General,
Military Works.

APPENDIX D.

Estimated Account of Receipts and Charges of the Military Works Department (including Burma) for 1891-92 and 1892-93.

RECEIPTS.

Account.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Rs.	Rs.
TO BALANCE ...	16,243	21,500*
CIVIL DEPARTMENT.		
II.—Remittances from Civil to Public Works Department—		
Cheques of Public Works Department Officers.	95,10,257	89,41,600
III.—Items adjustable by Civil Department—		
Subscriptions to Service Funds	6,000	6,000
Do. to Hindu Annuity Fund ...	80	100
Do. to General Family Pension Fund.	...	...
Do. to Bengal Christian Family Pension Fund.	50	50
Gain by Exchange	...	...
Miscellaneous	400	400
IV.—Items adjustable by Public Works Department—		
Payments for Land for Public Works ...	10,000	20,000
Inter-departmental charges by—		
(1) Forest Department	13,000	13,000
(2) Other Departments	6,000	6,000
Transfers, miscellaneous	1,80,000	30,000
Total Civil Department ...	97,25,787	90,17,150
Central Adjusting Account ...	2,20,000	1,70,000
Guaranteed Railways	10,000	10,000
Telegraph Department	5,000	5,000
Transfers, Public Works Department ...	6,00,000	6,50,000
Imperial Revenue Receipts (Military Works).		
Income-tax	(c) 4,20,000	(d) 3,61,000
Suspense Accounts not affecting Budget grant—	40,200	43,300
Deposits	3,60,000	4,00,000
Civil Engineers' Provident Fund ...	4,00,000	4,00,000
GRAND TOTAL ...	1,18,17,330	1,10,77,950

CHARGES.

Account.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Rs.	Rs.
CIVIL DEPARTMENT.		
I.—Remittances to Civil from Public Works Department—		
Payments into Treasuries ...	8,46,430	8,10,4
III.—Items adjustable by Civil Department—		
Excluded Local Fund Expenditure ...	...	...
Miscellaneous	5,000	5,00
Expenditure against local loans ...	200	20
Inter-departmental charges by Public Works Department—		
Forest Department	1,000	1,50
IV.—Items adjustable by Public Works Department—		
Other Departments	2,000	3,00
Payments into Treasuries by Civil Officers for Public Works Department—		
Public Works Revenue ...	6,500	6,50
Miscellaneous receipts of Public Works Department.	...	...
Contributions in aid of Public Works.	15,000	15,000
Gain by Exchange	...	...
Transfers, miscellaneous ...	2,000	2,000
Total Civil Department ...	8,79,130	8,43,650
By Central Adjusting Account ...	3,00,000	1,70,000
" Guaranteed Railways ...	...	...
" Telegraph Department ...	...	6,00,000
" Transfers, Public Works Dept.	6,25,000	(b)90,53,000
Net Expenditure in India against Imperial Budget Grant (Military Works).	(a)97,18,200	
MILITARY WORKS.		
Suspense Accounts not affecting Budget Grant—	3,75,000	3,90,000
Deposits	...	...
Civil Engineers' Provident Fund...	1,17,37,330	1,10,56,650
Total charges ...	20,000	21,300
By Balance at end of year ...	1,18,17,330	1,10,77,950
GRAND TOTAL ...		

* Rs. 1,500 more than the closing balance of 1891-92, owing to the conversion of the Aden and Peshin Special Defence Divisions into Ordinary Military Works Divisions.

	(a)	(b)	(c)	(d)
India and Lower Burma ...	4,39,400	86,93,000	3,96,000	3,36,000
Upper Burma	2,78,800	3,60,000	24,000	25,000
Total ...	97,18,200	90,53,000	4,20,000	3,61,000

Director General,
Military Works.

MILITARY WORKS DEPARTMENT.

Imperial,
Military Works.

Statement shewing the true and approximate percentage which the charges for Establishment bear to the outlay on Works and Repairs, for the years 1890-91 to 1892-93.

Service.	Class.	1890-91.				1891-92.				1892-93.			
		New works.	Repairs.	Total outlay.	Establishment.	New works.	Repairs.	Total outlay.	Establishment.	New works.	Repairs.	Total outlay.	Establishment.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial ...	Military Works ...	‡ 43,60,727	25,62,975	69,23,705	19,94,361	* 14,47,720	25,26,927	69,74,656	21,01,073	† 5,13,000	26,14,000	37,00,000	21,55,000
	Percentage on outlay.				28·8				30·2				35·2

* Excludes Rs. 29,850 for expenditure in England and exchange thereon.
† " " 4,14,800 " " " " " "
‡ " " 3,04,927 " " " " " "

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No. 2/87/3

Military Works Department. 1631

From

The Director General of Military Works in India,

To

The Secretary to the Government of Madras
Public Works Department

Simla, 23rd May 1892.

Sir,

I have the honor to forward for your information, a copy of the final issue of the Military Works Budget Estimate of this Department for the year 1892-93.

I have the honor to be,

Sir,

Your most obedient Servant,

R. Arnott

Lieut.-Col., R.E.,

for Director General of Military Works.

~~With~~ ~~spare copies.~~

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