

IMPERIAL
MILITARY WORKS.

PUNJAB PROVINCE.

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

IMPERIAL MILITARY WORKS BUDGET-ESTIMATE

OF THE

GOVERNMENT OF PUNJAB,

FOR THE YEAR

1887-88.

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IMPERIAL
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PUNJAB PROVINCE.

REVENUE.

ABSTRACT OF THE BUDGET-ESTIMATE OF REVENUE OF PUBLIC WORKS DEPARTMENT FROM MILITARY
WORKS IN THE GENERAL BRANCH, PUNJAB, FOR THE YEAR FROM 1st APRIL 1887 TO 31st MARCH 1888.

	BUDGET- ESTIMATE, 1887-88.	REVISED BUDGET- ESTIMATE, 1886-87.	BUDGET- ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Rs.	Rs.	Rs.	Rs.
In Public Works Department ...	2,000	2,000	2,000	1,556
In Civil and Military Departments ...	5,000	5,000	5,000	5,509
TOTAL ...	7,000	7,000	7,000	7,065

CHARGES.

ABSTRACT OF THE BUDGET-ESTIMATE OF EXPENDITURE OF THE PUBLIC WORKS DEPARTMENT ON MILITARY
WORKS IN THE PUNJAB, GENERAL BRANCH, FOR THE YEAR FROM 1st APRIL 1887 TO 31st MARCH 1888.

	REFER- ENCES TO DETAILED ESTI- MATE.	BUDGET- ESTIMATE, 1887-88.	REVISED BUDGET- ESTIMATE, 1886-87.	BUDGET- ESTIMATE, 1886-87.	ACTUALS, 1885-86.
	Page.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS { In progress ...	{	69,000	25,700	35,000	13,725
{ Not commenced ...	{	25,000	75,500	80,000	42,107
REPAIRS { Ordinary ...	{	78,100	92,000	92,500	86,918
{ Special ...	{	3,900	14,800	12,500	
ESTABLISHMENT ...		40,500	47,800	50,500	31,859
TOOLS AND PLANT ...		2,500	3,100	3,200	2,074
SUSPENSE ACCOUNTS ...		...	...	...	...
BARRACK DEPARTMENT ...		6,000	6,100	6,300	6,162
TOTAL ...		2,25,000	2,65,000	2,80,000	1,82,845

IMPERIAL
MILITARY WORKS.

PUNJAB PROVINCE.

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT FROM IMPERIAL FUNDS AND
CONTRIBUTIONS IN BOTH INDIA AND ENGLAND.

	BUDGET-ESTIMATE, 1887-88.								REVISED ESTI- MATE, 1886-87.	BUDGET- ESTI- MATE, 1886-87.	ACTUALS, 1885-86.
	ORIGINAL WORKS.			REPAIRS.	ESTABLISH- MENT.	TOOLS AND PLANT.	SUSPENSE AC- COUNTS.	BARRACK DE- PARTMENT.	TOTAL.		
	In pro- gress.	Not com- menced.	Total.								
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM IMPL. FUNDS—											
In India ...	69,000	25,000	94,000	82,000	40,500	2,500	...	6,000	2,25,000	2,65,000	1,82,845
In England...	...	...	...	...	...	...	...	...	...	...	...
Total ...	69,000	25,000	94,000	82,000	40,500	2,500	...	6,000	2,25,000	2,65,000	1,82,845
PROVISION FROM CONTRIBUTIONS—											
In India ...	...	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL...	69,000	25,000	94,000	82,000	40,500	2,500	...	6,000	2,25,000	2,65,000	1,82,845

STATEMENT SHOWING THE WORKS IN WHICH OUTLAY IN ENGLAND ABOVE PROVIDED FOR IS TO BE INCURRED.

	BUDGET-ESTIMATE, 1887-88.						REVISED ESTI- MATE, 1886-87.	BUDGET- ESTI- MATE, 1886-87.	ACTUALS 1885-86.
	ORIGINAL WORKS.			TOOLS AND PLANT.	SUSPENSE AC- COUNTS.	TOTAL.			
	In pro- gress.	Not com- menced.	Total.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
MILITARY WORKS.									
Nil.									

IMPERIAL
MILITARY WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.
Accommodation for Troops.	Pesháwar	Abbott-abad	1	Reconstruction of Left Native Infantry Lines
"	"	"	2	Constructing a range of buildings to increase the hospital accommodation, containing wards for Artillery, Gurkha women and children, and two small Pneumonia wards.
"	"	Mardán	3	Constructing 8 half company barracks with auxiliary buildings for the Corps of Guides outside the Fort of Mardán.
"	Bannu	Edwardes-abad	4	Extension of barracks and other accommodation, including harness rooms in the Artillery Lines.
				Total Accommodation for Troops
				5 Allotment for minor works
				TOTAL ORIGINAL WORKS

I

WORKS FOR THE YEAR 1887-88.

AMOUNT OF ESTIMATE.	OUTLAY.		GRANT, 1887-88.			ITEM No.	REMARKS AND REFERENCES.
	Actual to end of 1885-86.	Probable during 1886-87.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
70,196	...	21,000	50,000	...	50,000	1	Estimate Sanctioned by Government of India, Military Department, in No. 144 M.W. dated 26th January 1887.
...	...	...	...	10,000	10,000	2	Estimate called for.
45,845	13,928	20,000	12,000	...	12,000	3	Estimate Sanctioned by Government of India, in No. 37, M.W. dated 8th January 1887.
18,221	1,373	10,000	7,000	...	7,000	4	Estimate Sanctioned by Government of India, Military Department, No. 156, M.W. dated 21st January 1887.
...	...	...	69,000	10,000	79,000		
...	...	...	...	15,000	15,000	5	
...	...	...	69,000	25,000	94,000		

PART II.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS, IMPERIAL MILITARY WORKS,
FOR THE YEAR 1887-88.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Buildings for Accommodation of Troops.	D. G. Khan	Rájanpur	Repairs to Native Cavalry Lines ...	360	100	50	510	400		
	"	"	Do. to detached Native Infantry Lines.	300	100	150	550	450		
								1,060	600	850
	D. G. Khan	"	Do. to Native Cavalry Lines ...	450	100	150	700	1,550		
	"	"	Do. to Right Native Infantry Lines.	950	350	300	1,600	250		
	"	"	Do. to Left Native Infantry Lines	200	50	50	300	2,600	200	2,400
	D. I. Khan	D. I. Khan	Do. to Station cells	150	20	50	220	800		
	"	"	Do. to Hospital for detachment of British Infantry in Fort Akálgarh.	200	50	50	300		300	
	"	"	Do. to Officers' quarters of do. ...						800	
	"	"	Do. to Native Artillery Lines ...	550	100	200	850	400		
	"	"	Do. to Cavalry Lines	350	100	50	500	1,300		
	"	"	Do. to Right Native Infantry Lines.	1,050	150	200	1,400	1,450		
	"	"	Do. to Left Native Infantry Lines	1,000	200	300	1,500	4,770	800	5,250
	Bannu	Edwardesabad.	Do. to Native Artillery Lines ...	350	100	150	600	400		
	"	"	Do. to Cavalry Lines	200	80	70	350	1,400		
	"	"	Do. to Infantry Lines, Fort Dalipgarh.	700	150	150	1,000	600		
	"	"	Do. to Garrison Hospital, Native Troops.	300	80	120	500	800		
	"	"	Do. to quarters for British Officers of Native Infantry in Fort Dalipgarh.	500	75	75	650	800		
	"	"	Do. to Cavalry Barracks occupied by Infantry Regiment including charges for rent.	800			800	1,250		
	"	"	Do. to Infantry Lines, hornwork in Fort Dalipgarh.	700	100	100	900	4,800	100	6,050
	Kohát	Kohát	Do. to Native Artillery Lines ...	500	100	200	800	1,100		
	"	"	Do. to Cavalry Lines	300	50	50	400	400		
	"	"	Do. to Cavalry Barracks occupied by Infantry Regiment including charges for rent.	700	150	50	900	1,000		
	"	"	Do. to Right Native Infantry Lines.	700	100	200	1,000	1,400		
	"	"	Do. to Centre Native Infantry Lines.	400	50	150	600	600		
	"	"	Do. to Left Native Infantry Lines	700	100	200	1,000	1,200		
	"	"	Do. to Garrison Hospital for Native Troops.	750	150	100	1,000	1,250		
	"	"	Do. to Solitary cells for Garrison	100		20	120	120		
	Pesháwar	Mardán	Do. to Native Infantry Lines ...	650	150	100	900	5,820	900	7,070
	"	"	Do. to Garrison Hospital	250			250	350		
	"	"	Do. to British Officers' quarters and Mess-house, Native Infantry.	500	75	75	650	900		
								1,800		2,150
			Carried over					20,850		28,770

PART II.

DETAIL OF THE BUDGET ESTIMATE FOR REPAIRS—CONTINUED.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Buildings for Accommodation of Troops—continued.			Brought forward	...	...	...	...	20,850	...	23,770
	Pesháwar	Abbottabad	Repairs to Native Artillery Lines ...	500		100	600		900	
	"	"	Do. to Native Cavalry Lines ...						300	
	"	"	Do. to Right Native Infantry Lines.	300		100	400		400	
	"	"	Do. to Left Native Infantry Lines	500		100	600		800	
	"	"	Do. to Garrison Hospital, Native Troops.	270	90	40	400		600	
	"	"	Do. to Station cells	30			30	2,030	30	3,030
	Ráwalpindi	Jhelum	Do. to Native Cavalry Lines ...	450	75	75	600		750	
	"	"	Do. to Right Native Infantry Lines.	400	50	50	500		650	
	"	"	Do. to Left Native Infantry Lines	340	30	30	400		500	
	Talagang		Do. to Native Infantry Lines ...	200		50	250	1,500	250	1,900
								250		250
			Total Accommodation for Troops	...	...	...	...	24,630	...	28,950
Ordnance Works.	D. I. Khan	D. I. Khan	Repairs to Magazine Buildings in Fort Akálgarh.	400	100	150	650		550	
	"	"	Do. to quarters of Deputy Commissary of Ordnance and Subordinates.			150	150		600	
	Bannu	Edwardesabad.	Do. to Magazines	50	40		90	800	90	1,150
	"	"	Do. to Park Sergeant's quarters	50	40		90	180	90	180
	Kohát	Kohát	Do. to Magazines	60	20	20	100		100	
	"	"	Do. to Park Sergeant's quarters	50	30	20	100		100	
	"	"	Do. to Store-rooms	80	30	20	130		190	
								330		390
			Total Ordnance Works	...	...	...	...	1,310	...	1,720
Commissariat Buildings.	D. I. Khan	D. I. Khan	Repairs to Commissariat dry store godown.	150	50	100	300		200	
	"	"	Do. to Warrant Officers' quarters	200	50	80	330	630	300	500
			Total Commissariat Buildings	...	...	...	...	630		500
			Carried over	...	...	...	...	26,570	...	31,170

PART II.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS—CONTINUED.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Staff and Miscellaneous Buildings.			Brought forward ...	...	...	...	...	26,570	...	31,170
	Bannu ...	Edwardesabad.	Repairs to treasure vault, guard house and grain godown.	100	10	10	120	120	250	250
	Kohát ..	Kohát ..	Do. to Refuge barracks ...	200	50	50	300	300	300	300
	Pesháwar	Abbottabad.	Do. to Adjutant-General's Office	100	...	50	150	150	100	100
			Total Staff & Miscellaneous Buildings	...	...	...	...	570	...	650
Stud Buildings.	Umballa...	Hissar ...	Repairs to Cattle Farm Buildings ...	1,000	1,200	300	2,500	2,500	3,000	3,000
			Total Stud Buildings ...	...	...	...	...	2,500	...	3,000
Roads to Military Stations and Military Communications.	D. G. Khan	Rájanpur	Repairs to Frontier roads connecting Frontier posts under Officer Commanding.	800	...	...	800	700	...	...
		D. G. Khan	Ditto ditto ...	800	...	...	800	850	1,550	...
	D. I. Khan	D. I. Khan	Ditto ditto ...	600	...	...	600	1,500	...	...
		"	Repairs to Frontier roads under Deputy Commissioner.	900	...	...	900	900	...	...
								1,500	...	2,400
	Bannu ...	Edwardesabad.	Do. to Frontier roads under Officer Commanding.	350	...	...	350	350	...	...
		"	Do. to Frontier roads under Executive Engineer.	1,265	...	...	1,265	1,700	...	2,050
								1,615	...	2,050
	Kohát ...	Kohát ...	Ditto ditto ...	350	...	...	350	400	400	400
								350	...	...
	Pesháwar	Yusafzai	Repairs to road from Michni to Abazai.	800	...	...	800	1,000	...	1,000
								800	...	1,000
			Total Military Lines of Communications	...	...	...	...	5,865	...	7,400
			Carried over ...	...	...	...	...	35,505	...	42,220

PART II.

DETAIL OF THE BUDGET ESTIMATE FOR REPAIRS—CONTINUED.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ordinary Maintenance charge of Cantonment Roads.			Brought forward ...	...	...	...	...	35,505	...	42,220
	D. G. Khan	Rájanpur	Ordinary maintenance of Cantonment roads.	600	...	...	600	600	600	600
		D. G. Khan	Ditto ditto ...	600	...	...	600	1,200	600	1,200
	D. I. Khan	D. I. Khan	Ditto ditto ...	600	...	...	600	600	600	600
	Bannu ...	Edwardesabad.	Ditto ditto ...	550	...	...	550	550	600	600
								550	...	600
	Kohát ...	Kohát ...	Ditto ditto ...	580	...	...	580	580	630	630
	Pesháwar	Mardán ... Abbottabad	Ditto ditto ...	550	...	...	550	550	600	600
								550	...	600
								1,100	...	1,200
	Ráwalpindi	Jhelum ...	Ditto ditto ...	750	...	...	750	750	850	850
			Total Ordinary Maintenance of Cantonment Roads.	...	...	...	...	4,780	...	5,080
Renewal of Metal of Cantonment Roads.	D. I. Khan	D. I. Khan	Renewal of metal of Cantonment roads.	...	...	...	...	...	800	800
	Ráwalpindi	Jhelum ...	Ditto ditto ...	1,000	...	...	1,000	1,000	1,600	1,600
								1,000	...	1,600
			Total Renewal of Metal of Cantonment roads.	...	...	...	...	1,000	...	2,400
Repairs to General Cantonment Works.	D. I. Khan	D. I. Khan	Maintenance of trees round Fort Akálgarh.	750	...	...	750	750	750	750
			Maintenance of River Protective Works.	12,000	...	...	12,000	12,750	19,000	19,750
	Bannu ...	Edwardesabad.	Maintenance and care of water-supply.	600	...	...	600	600	600	600
								600	1,200	1,200
	Kohát ..	Kohát ...	Ditto ditto ditto	1,000	...	...	1,000	1,000	200	1,200
								200	200	200
	Pesháwar	Mardán ...	Repairs to wells in Cantonment	150	...	...	150	150	350	400
			Ditto drain leading from bazár to Kalapáni.	200	...	...	200	200	350	400
								200	350	400
		Abbottabad.	Ditto wells in Cantonment	200	...	...	200	200	350	400
			Ditto dhobís ghát and reservoir	50	...	...	50	50	250	350
			Total Repairs to General Cantonment Works.	...	...	...	...	14,950	...	22,300
			Carried over ...	...	...	...	...	56,235	...	72,000

PART II.

DETAIL OF THE BUDGET ESTIMATE FOR REPAIRS—CONTINUED.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Fortifications.	D. G. Khan	Rájanpur Command.	Brought forward ...	...	...	...	...	56,235	...	72,000
			Repairs to frontier posts at—	...	...	...	...	...	...	...
			Harrand	250	...	...	250	250	...	...
			Drigri	300	...	...	300	200	...	...
			Rum-ka Thal	200	...	...	250	200	...	...
			Muhammadpur	250	...	...	250	200	...	...
			Sabzal Kot	250	...	...	200	200	...	...
			Toziani	200	...	...	200	700	...	...
			Dilbar	200	...	...	750	200	...	...
			Bandowáli	750	...	...	200	...	...	...
			Shekhwáli	200	...	...	...	2,600	...	2,450
	D. G. Khan	Command.	Mamdani	300	...	...	300	150	...	...
			Jhok Budhu	150	...	...	150	500	...	...
			Mangrota	600	...	...	600	300	...	...
			Mohoi	350	...	...	350	300	...	...
			Vidore	350	...	...	600	500	...	1,400
	D. I. Khan	D. I. Khan Command.	Repairs to Fort Akalgarh	600	...	...	...	600	...	...
			Repairs to fortified posts in Dera Ismail Khan District—	...	...	...	...	...	...	...
			Bain Dara	200	...	...	150	150	...	...
			Mullazai	150	...	...	200	300	...	...
			Kot Nasran	200	...	...	350	200	...	...
			Girni	350	...	...	350	300	...	...
			Zam	350	...	...	300	300	...	...
			Kot Khirgi	300	...	...	300	200	...	...
			Manghi	300	...	...	250	200	...	...
			Jatta	250	...	...	250	200	...	...
			Luni	250	...	...	200	150	...	...
			Zarkani	200	...	...	200	...	...	...
			Ama Khel and rest houses.	200	...	...	350	300	...	...
			Draband outpost and rest-house.	350	...	...	900	900	...	...
			Tank (Cavalry and Infantry Lines) and rest-house.	900	...	...	...	200	...	...
	Bannu	Edwardsabad. Bannu Command.	Repairs to Militia Post at Vihova	240	...	...	50	50	...	...
			Ditto ditto Shah Alam	50	...	...	50	50	...	...
			Ditto ditto Chandwan	50	...	...	50	50	...	...
			Ditto ditto Kot Tagga	50	...	...	50	100	...	4,050
			Ditto ditto Golwali	50	...	...	100	4,540	2,100	2,100
			Ditto ditto Doulatwala	100	...	...	...	...	...	...
			Repairs to Fort Dalipgarh	1,800	...	...	1,800	...	...	...
			Repairs to fortified posts and towers—	...	...	...	...	...	...	...
			Gummatti (Tower)	50	...	...	150	133	...	...
			Gummatti post	150	...	...	50	90	...	...
Accommodation for Troops.	Bannu	Edwardsabad. Bannu Command.	Tajari	50	...	...	50	90	...	...
			Burji	50	...	...	50	145	...	...
			Wali	50	...	...	100	150	...	...
			Tochi	100	...	...	100	400	...	...
			Kurum	100	...	...	400	200	...	...
			Baganattu	400	...	...	150	200	...	...
			Baran	150	...	...	150	800	...	...
			Jani Khel	150	...	...	800	300	...	...
			Khairu Khel	800	...	...	200	250	...	2,800
			Lattammar	200	...	...	300	...	...	...
			Under Officer Commanding.	300	...	...	...	2,500	...	13,300
			Under Executive Engineer.	...	...	...	...	...	...	72,000
			Carried over	...	...	...	...	56,235	...	...

PART II.

DETAIL OF THE BUDGET ESTIMATE FOR REPAIRS—CONTINUED.

HEAD OF CLASSIFICATION.	DIVISION.	LOCALITY.	DESCRIPTION.	ESTIMATE, 1887-88.					ESTIMATE, 1886-87.	
				Periodical.	Quadrennial.	Minor and occasional.	Total.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Fortifications—concluded.	Kohát	Kohát Command.	Brought forward ...	...	...	...	...	56,235	...	72,000
			Repairs to Fort Kohát	1,100	100	100	1,300	1,300	...	...
			Ordinary repairs to Bahadur Khel Fort	600	...	100	700	800	...	...
			Repairs to certain Minor Military outposts occupied by Border Militia	450	150	100	700	2,000	...	2,100
			Repairs to Fort Garnett	100	...	50	150	150	...	...
			Ditto Muhammadzai Post	100	...	50	150	200	...	...
			Ditto Banda Post	100	...	...	100	100	...	...
			Ditto Lachi	75	...	...	75	100	...	...
			Ditto Gadda Khel Post	50	...	...	50	50	...	...
			Ditto Watch Tower (Kohát Kotal.)	50	...	...	50	50	...	...
	Pesháwar	Pesháwar	Fort Bara	Transferred to Provincial Fund Works	...	...	...	1,275	...	650
			Abazai	600	...	...	600	500	...	...
			Mardan	500	200	100	800	2,000	...	...
			Haripur	200	50	50	300	900	...	...
			Agro	300	...	...	300	400	...	...
			Ditto certain Minor Military outposts occupied by Border Militia.	2,300	100	200	2,600	400	...	...
	Ráwalpindi	Jhelum	Ditto fortified Post	200	...	...	200	4,600	250	4,200
			Total Repairs to Fortifications	...	...	...	...	200	...	250
			TOTAL REPAIRS, ORDINARY	...	...	...	...	21,865	...	20,500
			SPECIAL REPAIRS.	...	...	...	...	...	...	...
			Repairs to Cattle Farm buildings	...	...	...	1,000	1,000	2,000	2,000
	Pesháwar	Abbottabad.	Total Special Repairs to Stud Buildings	...	...	...	...	1,000	...	2,000
			Re-roofing Drivers' and Gunners' Barracks in Artillery Lines.	...	...	...	...	1,000	...	...
			Re-roofing married men's quarters in Left Infantry Lines.	...	...	...	...	5,000	...	6,000
			Re-roofing Native Infantry Lines	...	...	...	...	...	700	...
			Ditto British Officers' quarters and Mess House.	...	...	...	...	...	800	1,500
			Ditto Barracks in Fort	...	...	...	...	...	2,600	2,600
	Ráwalpindi	Jhelum	Special repairs to Hospital Left Native Infantry Lines	...	...	...	400	400	...	...
			Re-roofing Hospital Right Native Infantry Lines.	...	...	...	2,500	2,900	...	400
			Total Accommodation for Troops	...	...	...	...	2,900	...	10,500
			TOTAL SPECIAL REPAIRS	...	...	...	...	3,900	...	12,500
			GRAND TOTAL, REPAIRS	...	...	...	...	82,000	...	1,05,000

IMPERIAL
MILITARY WORKS.

PUNJAB PROVINCE.

PART II.

ABSTRACT OF THE FOREGOING ESTIMATE FOR REPAIRS.

	1ST CIRCLE.					2ND CIRCLE.		3RD CIRCLE.			GRAND TOTAL.
	Rawalpindi.	Peshawar.	Kohat.	Bannu.	Total.	Umballa.	Total.	Dera Ismail Khan.	Dera Ghazi Khan.	Total.	
ORDINARY REPAIRS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Accommodation for Troops	1,750	3,830	5,820	4,800	16,200	...	...	4,770	3,660	8,430	24,630
Ordinance Works	...	...	330	180	510	...	...	800	...	800	1,310
Commissariat Buildings	...	...	...	...	...	...	...	630	...	630	630
Staff and Miscellaneous Buildings	...	150	300	120	570	...	...	...	...	...	570
Stud Buildings	...	...	...	...	...	2,500	2,500	...	...	...	2,500
Roads to Military Stations and Military Cantonments	...	800	350	1,615	2,765	...	...	1,500	1,600	3,100	5,865
Ordinary maintenance of Cantonment Roads	750	1,100	580	550	2,980	...	...	600	1,200	1,800	4,780
Renewal of metal of Cantonment Roads	1,000	...	...	...	1,000	...	...	...	...	...	1,000
General Cantonment Works	...	600	1,000	600	2,200	...	...	12,750	...	12,750	14,950
Fortifications	200	4,600	3,275	4,300	12,375	...	...	5,140	4,350	9,490	21,865
Total Ordinary Repairs	3,700	11,080	11,655	12,165	38,600	2,500	2,500	26,190	10,810	37,000	78,100
SPECIAL REPAIRS.											
Accommodation for Troops	2,900	...	...	...	2,900	...	...	...	...	...	2,900
Stud Buildings	...	...	...	...	...	1,000	1,000	...	...	...	1,000
Total Special Repairs	2,900	...	...	...	2,900	1,000	1,000	...	...	...	3,900
GRAND TOTAL REPAIRS	6,600	11,080	11,655	12,165	41,500	3,500	3,500	26,190	10,810	37,000	82,000

PUNJAB PROVINCE.

IMPERIAL
MILITARY WORKS.

PART V.

BUDGET-ESTIMATE OF THE BARRACK DEPARTMENT FOR THE YEAR 1887-88.

EXECUTIVE DIVISION.	ITEM No.	LOCALITY.	WORKS AND PROJECTS.	BUDGET-ESTIMATE, 1886-87.	GRANT, 1887-88.	ITEM No.	REMARKS AND REFERENCES.
				Rs.	Rs.		
Peshawar	1	Mardan	New supplies for furniture.	450	450	1	
"	2	Abbott-abad	Ditto ditto	700	600	2	
"	3	Abbott-abad	Ditto ditto	100	150	3	
Rawalpindi	3	Jhelum	Ditto ditto	700	700	4	
Kohat	4	Kohat	Ditto ditto	450	450	5	
Bannu	5	Bannu	Ditto ditto	475	200	6	
Dera Ismail Khan	6	Dera Ismail Khan	Ditto ditto	375	500	7	
Dera Ghazi Khan	7	Dera Ghazi Khan	Ditto ditto	150	150	8	
"	8	Rajanpur	Ditto ditto	3,400	3,200		
			Total New Supplies	3,400	3,200		
Peshawar	9	Mardan	Repairs to furniture...	300	250	9	
"	10	Abbott-abad	Ditto ditto	400	300	10	
"	11	Abbott-abad	Ditto ditto	100	100	11	
Rawalpindi	11	Jhelum	Ditto ditto	400	400	12	
Kohat	12	Kohat	Ditto ditto	400	400	13	
Bannu	13	Bannu	Ditto ditto	400	450	14	
Dera Ismail Khan	14	Dera Ismail Khan	Ditto ditto	200	200	15	
Dera Ghazi Khan	15	Dera Ghazi Khan	Ditto ditto	200	200	16	
"	16	Rajanpur	Ditto ditto	2,400	2,300		
			Total Repairs	2,400	2,300		
	17	Establishment	...	500	500	17	
			GRAND TOTAL, BARRACK DEPARTMENT	6,300	6,000		

PART VI.

ABSTRACT OF THE PROBABLE INCREASE OR DECREASE IN THE SUSPENSE BALANCES OF THE DIVISIONS CLASSED AS IMPERIAL BUILDINGS AND ROADS FOR 1887-88, AND PROVIDED FOR IN THE BUDGET-ESTIMATE, MILITARY WORKS, FOR THE YEAR.

Nil.

IMPERIAL
MILITARY WORKS.

APPEN

LIST OF WORKS (OR CLASS C. WORKS) OMITTED FROM THE BUDGET-ESTIMATE FOR 1887-88, BUT ON WHICH

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISIONS.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
					Rs.
Accommodation for Troops.	Pesháwar	Abbott-abad	1	Construction of Lines for 2nd Battalion Gurkha Regiment.	70,000
"	Kohát	Kohát	2	Increase of accommodation, Right Native Infantry Lines.	8,000
"	"	"	3	Construction of Centre Infantry Lines	1,00,000
"	"	"	4	Constructing Regimental Latrines	5,600
"	Bannu	Edwardes-abad	5	Extending accommodation for Native Infantry Regiment, Fort Dalipgarh.	30,000
"	D. I. Khan	D. I. Khan	6	Increase of accommodation to Left Native Infantry Lines.	10,000
"	"	"	7	Increase of accommodation to Right Native Infantry Lines.	25,000
Ordnance Buildings.	Pesháwar	Mardán	8	Increased Magazine accommodation	3,000
Commissariat and Transport Buildings.	Bannu	Edwardes-abad	9	Accommodation for Transport establishment	10,000
"	D. G. Khan	D. G. Khan	10	Ditto Native Cavalry and Infantry Regiments.	5,900
Roads to Hill Stations and Lines of Communications.	"	"	11	Roads in Lower Deraját	...
"	Pesháwar	Hazára	12	Improving Chattrar and Shinkiarí Road	18,976
General Cantonment Works.	Pesháwar	Mardán	13	Water-supply	5,000
"	"	Abbott-abad	14	Ditto	12,000
"	Kohát	Kohát	15	Improvement of water-supply, Kohát	12,000
"	"	"	16	Constructing pacca drains in Cantonment	5,000
"	"	"	17	Ditto two large masonry drains for water-supply	3,800
"	Bannu	Edwardes-abad	18	Metalling Cantonment roads	7,000
"	"	"	19	Making water-courses and masonry drains	8,000
"	"	"	20	Water-supply scheme, Edwardes-abad	72,000
"	D. I. Khan	D. I. Khan	21	Improvement of water-supply, Fort Akálgarh	4,800
"	"	"	22	Ditto ditto Dera Ismail Khan	15,405
"	D. G. Khan	D. G. Khan	23	Ditto ditto Dera Gházi Khan	10,000
Fortifications	Bannu	Rájanpur	24	Metalling Cantonment roads	4,643
"	"	Edwardes-abad	25	Reconstruction of outpost at Tochi	5,000
"	Kohát	Kohát	26	Improvements to Fort Dalipgarh	19,777
"	"	"	27	Ditto Kohát	10,000
Miscellaneous	Pesháwar	Mardán	28	Constructing ornamental Baoli at Rashakai in memory of Sir L. Cavagnari and men of Guides Corps who fell in defence of the Residency at Kabul.	24,258
TOTAL ORIGINAL WORKS					...

PUNJAB PROVINCE.

DIX B.

EXPENDITURE MAY BE INCURRED DURING THE YEAR BY REAPPROPRIATION FROM CLASS B. WORKS.

OUTLAY.		GRANT, 1887-88.			ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1885-86.	Probable during 1886-87.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	70,000	70,000	1	Estimate called for.
...	...	...	8,000	8,000	2	Item No. 3 (Class C. Wrks) Budget 1886-87.
...	...	...	1,00,000	1,00,000	3	Ditto 4 ditto ditto.
...	...	...	5,600	5,600	4	Ditto 5 ditto ditto.
...	...	...	30,000	30,000	5	Ditto 2 ditto ditto.
...	...	...	10,000	10,000	6	Ditto 1 ditto ditto.
...	...	...	25,000	25,000	7	Brought forward in Barrack Committee Report at Dera Ismail Khan as an urgent work.
...	...	...	3,000	3,000	8	Item No. 6 (Class C. Works), Budget 1886-87.
...	...	...	10,000	10,000	9	Ditto 9 ditto ditto.
...	...	...	5,900	5,900	10	Ditto 10 ditto ditto.
...	...	...	20,000	20,000	11	Ditto 11 ditto ditto.
17,083	...	2,000	...	2,000	12	Ditto 12 ditto ditto.
...	...	...	5,000	5,000	13	Ditto 22 ditto ditto.
...	...	...	12,000	12,000	14	Ditto 23 ditto ditto.
...	...	...	12,000	12,000	15	Ditto 19 ditto ditto.
...	...	...	5,000	5,000	16	Ditto 20 ditto ditto.
...	...	...	3,800	3,800	17	Ditto 21 ditto ditto.
...	...	...	7,000	7,000	18	Ditto 14 ditto ditto.
...	...	...	8,000	8,000	19	Ditto 15 ditto ditto.
...	...	...	72,000	72,000	20	Brought forward in Barrack Committee Report for 1887-88.
...	...	...	4,800	4,800	21	Item No. 17 (Class C. Works), Budget 1886-87.
...	...	...	15,400	15,400	22	Ditto 18 ditto ditto.
...	...	...	10,000	10,000	23	Ditto 16 ditto ditto.
...	...	...	4,600	4,600	24	Ditto 13 ditto ditto.
...	...	...	5,000	5,000	25	Ditto 24 ditto ditto.
...	...	...	19,800	19,800	26	Ditto 25 ditto ditto.
...	...	...	10,000	10,000	27	Ditto 26 ditto ditto.
...	...	...	24,258	24,258	28	Ditto 27 ditto ditto.
...	...	...	...	5,08,158		

CIRCULAR MEMO. No. 2576.

Government of Punjab,
PUBLIC WORKS DEPARTMENT,
GENERAL BRANCH.

To

The *Secy. to Govt. Madras*
P. W. D.
Madras

Dated Lahore, 20th April 1887.

FORWARDS, for information and record in
his office, 1 copy of the Budget-Estimate
of the Imperial Military Works in the Punjab
for the year 1887-88.

J. P. STEEL, COLONEL, R.E.,
Offg. Secy. to Govt., Punjab, P. W. D.

P.W.C. No 3347

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