

XIV.—IRRIGATION, NAVIGATION,
EMBANKMENT AND DRAINAGE
WORKS WHICH NO CAPITAL
ACCOUNTS ARE KEPT

AND

REVENUE EXPENDITURE
FINANCED FROM ORDINARY
REVENUES.

BOMBAY PRESIDENCY 125
(SIND).

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

BUDGET ESTIMATE

OF

XIV.—IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE
WORKS FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT

AND

15—OTHER REVENUE EXPENDITURE FINANCED FROM
ORDINARY REVENUES

IN

BOMBAY PRESIDENCY,

SIND,

FOR THE YEAR 1923-1924.

PUBLIC WORKS OFFICE,
Bombay, July 1923.

R. T. HARRISON,
Joint Secretary to the Government of Bombay,
Public Works Department.

XIV.—IRRIGATION, NAVIGATION,
 EMBANKMENT AND DRAINAGE
 WORKS FOR WHICH NO CAPITAL
 ACCOUNTS ARE KEPT

BOMBAY PRESIDENCY
 (SIND).

AND

15.—OTHER REVENUE EXPENDITURE
 FINANCED FROM ORDINARY
 REVENUES.

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XIV.—IRRIGATION, NAVIGATION,
EMBANKMENT AND DRAINAGE
WORKS FOR WHICH NO CAPITAL
ACCOUNTS ARE KEPT.

BOMBAY PRESIDENCY 126
(SIND).

REVENUE.

BUDGET ESTIMATE OF REVENUE FROM IRRIGATION WORKS FOR WHICH NO
CAPITAL ACCOUNTS ARE KEPT IN SIND FOR THE YEAR FROM 1ST APRIL 1923
TO 31ST MARCH 1924.

Serial No.	XIV.—Irrigation, Navigation, Embankment and Drainage Works for which no Capital Accounts are kept.	Actual Realizations, 1921-22.	Budget Estimate, 1922-23.	Revised Estimate, 1922-23.	Budget Estimate, 1923-24.
	A.—IRRIGATION WORKS.	Rs.	Rs.	Rs.	Rs.
	DIRECT RECEIPTS.				
	(1) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.				
	Water rates	23,885	26,000	24,000	26,000
	Owners' rates ... ..	...	...	...	...
	Water-supply of towns ... ..	...	...	...	...
	Sales of water	1,201	1,000	1,000	1,000
	Plantations	2,230	2,000	2,000	2,000
	Other canal produce	10,952	12,000	12,000	13,000
	Water power ... ..	...	...	...	...
	Navigation	174	...	1,000	1,000
	Rents of buildings	97	...	...	...
	Fines	748	8,000	2,000	1,000
	Recoveries of expenditure	3,906	...	3,000	4,000
	Miscellaneous	13,979	16,000	14,000	17,000
	Deduct Refunds	—98	...	...	...
	Total ...	57,074	65,000	59,000	65,000
	(2) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.				
	Water rates	2,972	2,000	3,000	3,000
	Owners' rates ... ..	...	...	...	...
	Water-supply of towns ... ..	...	...	...	...
	Sales of water ... ..	...	...	...	...
	Plantations	52	...	...	...
	Other canal produce	1,208	1,000	1,000	1,000
	Water power ... ..	...	...	...	...
	Navigation ... ..	...	...	...	...
	Rents of Buildings	21	...	...	...
	Fines ... ..	...	...	...	...
	Recoveries of expenditure	1,408	...	1,000	1,000
	Miscellaneous	9,224	9,000	15,000	9,000
	Deduct Refunds	—5	...	...	...
	Total ...	14,880	12,000	20,000	14,000
	Grand Total ...	71,954	77,000	79,000	79,000

NOTE.—Revenue due to Irrigation is credited direct to Land Revenue. Such revenue for 1921-22 amounted approximately to Rs. 34 lakhs.

15.—OTHER REVENUE
EXPENDITURE FINANCED
FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES.

ABSTRACT OF BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION
WORKS IN SIND FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE
YEAR, FROM 1ST APRIL 1923 TO 31ST MARCH 1924.

15.—Other Revenue Expenditure financed from Ordinary Revenues.	Reference to detailed Estimate.	Actual Outlay, 1921-1922.	Budget Estimate, 1922-1923.	Revised Estimate, 1922-1923.	Budget Estimate, 1923-1924.
	Pages.	Rs.	Rs.	Rs.	Rs.
A.—IRRIGATION WORKS.					
RESERVED.					
<i>Provincial.</i>					
(1) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.					
I.—Extensions and Improvements. } In progress } Not commenced	6	1,85,517	1,05,000	73,000	57,600
II.—Maintenance and Repairs		10,06,979	9,13,000	9,26,400	8,84,800
III.—Establishment		2,81,097	2,65,000	2,21,000	2,07,900
IV.—Tools and Plant		28,009	27,000	22,000	23,100
VI.—Suspense		1,51,627	...	...	...
VII.—Deduct English cost of stores		- 204	...	...	...
VIII.—Loss or gain by exchange		66	10,000	...	1,000
IX.—Expenditure in England		136	20,000	...	2,000
TOTAL, (1) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT		15,53,227	13,40,000	12,42,400	11,75,900
(2) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.					
I.—Works ... { In progress } Not commenced	7 to 9	3,97,460	4,63,000	3,34,794	2,70,000
II.—Maintenance and Repairs		12,83,921	12,65,000	14,79,126	14,14,600
III.—Establishment		3,16,266	3,91,000	8,50,137	4,86,100
IV.—Tools and Plant		36,261	26,000	38,543	50,400
VI.—Suspense ... ..		...	...	...	...
VII.—Deduct English cost of stores		- 49	...	...	...
VIII.—Loss or gain by exchange ... ..		...	...	...	...
IX.—Expenditure in England ... ..		...	...	...	...
TOTAL, (2) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT		20,33,859	21,45,000	22,02,600	22,21,100
(3) MISCELLANEOUS EXPENDITURE.					
I.—Works		156	...	...	...
II.—Maintenance and Repairs		911	...	...	...
III.—Establishment		378	...	...	...
IV.—Tools and Plant		11	...	...	...
V.—Other Charges ... ..		...	...	...	...
TOTAL (3) MISCELLANEOUS EXPENDITURE		1,456	...	...	...
GRAND TOTAL.					
I.—Works ... { In progress } Not commenced	6 to 9	5,33,133	5,68,000	4,07,794	3,27,600
II.—Repairs		22,91,811	21,78,000	24,05,526	22,98,900
III.—Establishment		5,47,741	6,56,000	5,71,137	6,94,000
IV.—Tools and Plant		64,281	53,000	60,543	73,500
V.—Other Charges ... ..		...	...	...	...
VI.—Suspense		1,51,627	...	...	...
VII.—Deduct English cost of stores		- 253	...	...	...
VIII.—Loss or gain by exchange		66	10,000	...	1,000
IX.—Expenditure in England		136	20,000	...	2,000
Total		35,88,542	34,85,000	34,45,000	33,97,000
Voted		33,95,631	33,77,000	33,37,000	32,75,000
Non-voted		1,92,911	1,08,000	1,08,000	1,22,000

15.—OTHER REVENUE
EXPENDITURE FINANCED
FROM ORDINARY REVENUES.

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CHARGES—*continued.*

ABSTRACT OF BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION
WORKS IN SIND FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE
YEAR FROM 1ST APRIL 1923 TO 31ST MARCH 1924—*continued.*

	Reference to detailed Estimate.	Actual Outlay, 1921-1922.	Budget Estimate, 1922-1923.	Revised Estimate, 1922-1923.	Budget Estimate, 1923-1924.
	Pages.	Rs.	Rs.	Rs.	Rs.
15.—Other Revenue Expenditure financed from Ordinary Revenues— <i>continued.</i>					
CONTRIBUTION WORKS.					
Works	{ In progress ... Not commenced ...	12,007	...	...	...
Repairs	...	3,289	...	...	...
Establishment	...	2,915	...	...	...
Tools and Plant	...	107	...	...	...
Total	...	18,318	...	...	...

15.—OTHER REVENUE EXPENDITURE
FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—*continued.*

PART I.

BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION WORKS IN SIND FOR WHICH
NO CAPITAL ACCOUNTS ARE KEPT FOR THE YEAR 1923-1924, ARRANGED BY PROJECTS
AND OBJECTS OF WORK.

Serial No.	15.—Other Revenue Expenditure financed from Ordinary Revenues.	Amount of	Actual	Budget	Probable	Budget	REMARKS AND REFERENCES.
		Sanctioned Estimate.	Outlay to end of 1921-1922.	Estimate, 1922-1923.	Outlay during 1922-1923 (Revised Estimate).	Estimate, 1923-1924.	
		Rs.	Rs.	Rs.	Rs.	Rs.	
	A.—IRRIGATION WORKS.						
	(1) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.						
	<i>Western Nara District.</i>						
1	Extensions and Improvements	...	...	23,600	23,300	12,000	
2	Maintenance and Repairs	...	...	3,26,000	3,30,900	8,00,000	
	<i>Karachi Canals District.</i>						
3	Extensions and Improvements	...	...	42,300	20,400	35,000	
4	Maintenance and Repairs	...	...	2,50,000	2,70,000	2,50,000	
	<i>Shikarpur Canals District.</i>						
5	Extensions and Improvements	...	...	3,700	16,600	600	
6	Maintenance and Repairs	...	...	1,50,000	1,49,600	1,46,000	
	<i>Nasrat Canals District.</i>						
7	Extensions and Improvements	...	...	...	1,200	...	
8	Maintenance and Repairs	...	...	48,000	46,000	48,000	
	<i>Hyderabad Canals District.</i>						
9	Extensions and Improvements	...	...	...	9,300	...	
10	Maintenance and Repairs	...	...	1,05,000	1,08,000	1,05,300	
	<i>Fuleli Canals District.</i>						
11	Extensions and Improvements	...	...	...	2,200	...	
12	Maintenance and Repairs	...	...	28,800	21,900	20,000	
	Discretionary grants for works of Extensions and Improvements—						
13	Superintending Engineer, Indus Left Bank	...	...	15,000	...	...
14	Superintending Engineer, Indus Right Bank	...	...	15,000	...	...
15	Discretionary grant of Superintending Engineer, Indus Left Bank Division, for Maintenance and Repairs	...	...	...	...	15,000	
16	Establishment	...	...	2,65,000	2,21,000	1,97,900	
17	Tools and Plant	...	...	21,890	22,000	17,150	
	<i>Unappropriated Reserve.</i>						
18	Extensions and Improvements	...	...	5,400	...	10,000	
19	Maintenance and Repairs	...	...	5,200	...	...
20	Establishment	...	...	...	...	10,000	
21	Tools and Plant	...	...	5,110	...	5,950	
	Total	...	...	15,710	...	25,950	
22	Establishment—						
	Expenditure in England (Leave Allowances)	...	...	20,000	...	2,000	
22A	Loss by exchange	...	...	10,000	...	1,000	
	TOTAL, (1) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT	...	...	13,40,000	12,42,400	11,75,900	

15.—OTHER REVENUE EXPENDITURE
FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—*continued.*

PART I—*continued.*

BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION WORKS IN SIND FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE YEAR 1923-1924, ARRANGED BY PROJECTS AND OBJECTS OF WORK.

Serial No.		Amount of	Actual	Budget	Probable	Budget	REMARKS AND REFERENCES.
		Sanctioned Estimate.	Outlay to end of 1921-1922.	Estimate, 1922-1923.	Outlay during 1922-1923 (Revised Estimate).	Estimate, 1923-1924.	
		Rs.	Rs.	Rs.	Rs.	Rs.	
	15.—Other Revenue Expenditure financed from Ordinary Revenues—<i>continued.</i>						
	A.—IRRIGATION WORKS						
	<i>—continued.</i>						
	(3) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
	WORKS UNDER THE CONTROL OF THE INDUS RIVER COMMISSION.						
	<i>Karachi Canals District.</i>						
23	Extensions and Improvements ...	...	...	2,60,000	2,33,000	1,68,000	
24	Special Repairs ...	...	...	2,69,000	3,09,000	2,10,000	
25	Maintenance and Repairs ...	...	...	1,90,000	1,50,000	1,80,000	
	<i>Shikarpur Canals District.</i>						
26	Extensions and Improvements ...	...	...	3,000	6,700	2,700	
27	Special Repairs ...	...	...	1,60,000	2,49,900	...	
28	Maintenance and Repairs ...	...	...	40,000	38,200	40,000	
	<i>Begari Canals District.</i>						
29	Extensions and Improvements ...	...	...	50,000	50,800	...	
30	Special Repairs ...	...	...	...	...	4,000	
31	Maintenance and Repairs ...	...	...	1,25,000	1,05,000	1,24,974	
	<i>Ghar Canals District.</i>						
32	Extensions and Improvements ...	...	...	5,000	5,000	25,000	
33	Special Repairs ...	...	...	25,000	25,000	...	
34	Maintenance and Repairs ...	...	...	15,000	15,000	15,000	
	<i>Western Nara District.</i>						
35	Extensions and Improvements ...	...	...	6,000	12,600	4,670	
36	Special Repairs ...	...	...	...	...	2,70,000	
37	Maintenance and Repairs ...	...	...	1,15,000	3,00,000	1,15,000	
	<i>Fuleli Canals District.</i>						
38	Extensions and Improvements ...	...	...	...	14,000	2,000	
39	Special Repairs ...	...	...	...	...	...
40	Maintenance and Repairs ...	...	...	66,000	48,000	48,000	
	<i>Nasrat Canals District.</i>						
41	Extensions and Improvements ...	...	...	...	5,000	5,000	
42	Maintenance and Repairs ...	...	...	8,000	3,000	7,000	
	<i>Hyderabad Canals District.</i>						
43	Extensions and Improvements ...	...	...	...	...	...
44	Maintenance and Repairs ...	...	...	3,000	2,400	3,000	
	WORKS UNDER THE DIRECT CONTROL OF THE INDUS RIVER COMMISSION.						
	<i>Karachi Buildings District.</i>						
45	Extensions and Improvements ...	...	...	23,000	23,000	15,000	
46	Maintenance and Repairs ...	...	...	...	...	...

15.—OTHER REVENUE EXPENDITURE
FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—continued.

PART I—continued.

BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION WORKS IN SIND FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE YEAR 1923-1924, ARRANGED BY PROJECTS AND OBJECTS OF WORK.

Serial No.	15.—Other Revenue Expenditure financed from Ordinary Revenues—concluded. A.—IRRIGATION WORKS—concluded.	Amount of Sanctioned Estimate.	Actual Outlay to end of 1921-1922.	Budget Estimate, 1923-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	Budget Estimate, 1923-1924.	REMARKS AND REFERENCES.
	(2) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—concluded.	Rs.	Rs.	Rs.	Rs.	Rs.	
	WORKS UNDER THE DIRECT CONTROL OF THE INDUS RIVER COMMISSION—concluded.						
	<i>Karachi Buildings District—concluded.</i>						
	Reserve with the Indus River Commission for Extensions and Improvements—						
47	Canal feeders ... ..	...	...	80,000	...	20,000	
48	Bunds ... ..	...	...	...	...	...
49	For Repairs of Loop bunds and Canal feeders ... ..	...	...	35,000	...	1,35,000	
	Discretionary grant of the Secretary, Indus River Commission—						
50	Extensions and Improvements ... ..	...	...	20,000	...	...
	<i>Shikarpur Canals District.</i>						
51	New Indus River Gauging District—Repairs. ... ..	...	...	50,000	48,000	30,000	
52	Establishment ... ..	...	...	3,53,000	3,12,700	4,20,663	
53	Tools and Plant ... ..	...	...	25,000	38,295	44,152	
	Adjustment of old maintenance charges on account of Works for which Capital and Revenue Accounts are kept—Revenue Account—						
54	Extensions and Improvements ... ..	...	...	7,694	7,694	7,694	
55	Maintenance and Repairs ... ..	...	...	1,62,626	1,62,626	1,62,626	
56	Establishment ... ..	...	...	37,437	37,437	37,437	
57	Tools and Plant ... ..	...	...	248	248	248	
	Total ... ..	...	...	2,08,005	2,08,005	2,08,005	
	Lump sum provision for forest works—						
58	Indus Right Bank Division ... ..	...	...	1,800	...	...
59	Indus Left Bank Division ... ..	...	...	...	...	...
	Total ... ..	...	...	1,800	...	...
	Unappropriated Reserve—						
60	Works and Surveys ... ..	...	...	6,506	...	19,936	
61	Maintenance and Repairs ... ..	...	...	1,374	...	70,000	
62	Establishment ... ..	...	...	563	...	28,000	
63	Tools and Plant ... ..	...	...	752	...	6,000	
	Total ... ..	...	...	9,195	...	1,23,936	
	TOTAL, (2) WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT ... ..	...	...	21,45,000	22,02,600	22,21,100	
	(3) MISCELLANEOUS EXPENDITURE.						
	<i>Fuleli Canals District.</i>						
	Survey of Mehrani Canal project—						
64	Establishment ... ..	...	...	...	...	...
65	Tools and Plant ... ..	...	...	...	...	...
66	Other Charges ... ..	...	...	...	...	...
	Total ... ..	...	...	...	...	...
	TOTAL, 15.—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES ... ..	...	...	34,85,000	34,45,000	38,97,000	

15.—OTHER REVENUE
EXPENDITURE FINANCED
FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—*continued.*

PART I—*continued.*

BUDGET ESTIMATE OF EXPENDITURE ON IRRIGATION WORKS IN SIND
FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE YEAR 1923-1924,
ARRANGED BY PROJECTS AND OBJECTS OF WORK.

	Amount of Sanctioned Estimate.	Actual Outlay to end of 1921-1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923, (Revised Estimate).	Budget Estimate, 1923-1924.	REMARKS AND REFERENCES.
	Rs.	Rs.	Rs.	Rs.	Rs.	
CONTRIBUTION WORKS.						
Indus River District—						
Establishment	
Executive Engineer's Office	
Repairs	
Fuleli Canals—						
Zamindari Canals	
Nasrat Canals District—						
Zamindari Canals	
Hyderabad Canals District—						
Zamindari Canals	
Eastern Nara Canals—						
Zamindari Canals	
Jamrao Canals—						
Zamindari Canals	
Begari Canals—						
Zamindari Canals	
Shikarpur Canals—						
Zamindari Canals	
Ghar Canals—						
Zamindari Canals	
Karachi Canals—						
Zamindari Canals	
Western Nara District—						
Zamindari Canals	
Total, Contribution	

15.—OTHER REVENUE EXPENDITURE FINANCED
FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—*continued.*

PART I—*continued.*

ABSTRACT OF CHARGES TO BE INCURRED FROM PROVINCIAL FUNDS AND CONTRIBUTIONS.

	BUDGET ESTIMATE, 1923-1924.									Revised Estimate, 1922-1923.	Budget Estimate, 1922-1923.	Actual Outlay, 1921-1922.
	Works.			Repairs.	Establish- ment.	Tools and Plant.	Suspense	Receipts on Capital Account.	Total.			
	In progress.	Not com- menced.	Total.									
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
15.—Other Revenue Expenditure financed from Ordinary Revenues.												
A.—IRRIGATION WORKS.												
In India	2,44,390	89,270	3,27,600	22,98,900	6,95,000	73,500	.....	.....	38,95,000	34,45,000	34,65,000	35,88,406
In England ... ..	.....	.....	.....	.....	2,000	.....	.....	.....	2,000	.....	20,000	136
Total	2,44,390	89,270	3,27,600	22,98,900	6,97,000*	73,500	.....	.....	38,97,000	34,45,000	34,85,000	35,88,542
CONTRIBUTIONS.												
Contributions ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

*Includes Rs. 1,92,000 on account of salaries of officers appointed by the Secretary of State.

15.—OTHER REVENUE EXPENDITURE
FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

CHARGES—*continued.*

PART I—*concluded.*

BUDGET ESTIMATE OF EXPENDITURE IN ENGLAND ON IRRIGATION WORKS
IN SIND FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT FOR THE YEAR 1923-1924,
ARRANGED BY PROJECTS AND OBJECTS OF WORK.

	BUDGET ESTIMATE, 1923-1924.				Revised Estimate, 1922-1923.	Budget Estimate, 1922-1923.	Actual Outlay, 1921-1923.
	Works.	Establish- ment.	Tools and Plant.	Total.			
	Rs.	Rs.	Rs.	Rs.			
15.—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES.	...	2,000	...	2,000	...	20,000	...

15.—OTHER REVENUE EXPENDI-
TURE FINANCED FROM
ORDINARY REVENUES.
A—IRRIGATION WORKS.

BOMBAY PRESIDENCY
(SIND).

PART IV.

DETAILS OF BUDGET ESTIMATE OF ESTABLISHMENT OF THE
IRRIGATION DEPARTMENT FOR THE YEAR 1923-24.

Number.		Particulars.	Rate of salary.	1923-1924.			Budget Estimate 1922-23.
1922-23.	1923-24.			Per Mensem.	Per Annum.	Total.	
		I. CHIEF ENGINEER.	Rs.	Rs.	Rs.	Rs.	
		(a) Pay of Officers.—					
1	1	Chief Engineer, 1 (3,000) ..			36,000		36,000
2	1	Assistant Engineers, 1 (390), 1 (530) ..					11,040
	1	Executive Engineer @ 850 ..			10,200		
	1	Temporary Engineer @ 550 ..			6,600		
		Provision for increment ..			250		
						53,050	
		(b) Pay of establishment.—					47,040
		Upper Subordinates.					
4	2	Upper subordinates 1 (160), 1 (136) ..			3,552		6,096
		Provision for increment ..			24		48
		Temporary upper subordinates ..			1,464		1,800
		Lower subordinates					
1		Sub-Overseer (Permanent) ..					1,428
		Sub-Overseers (Temporary) ..			11,940		11,940
		Petty establishment.—					
		Temporary establishment ..			5,322		11,124
		Office establishment.					
6		Clerks, 1 (250), 1 (160), 2 (110), 1 (95), 1 (40) ..			9,180		5,784
3		Draftsmen, 1 (200), 1 (105), 1 (360) ..			4,380		1,680
4		Havaldar, Naik and Peon, 1 (15), 1 (12), 2 (10) ..			564		564
		Temporary establishment ..			5,172		6,096
						41,598	46,580
		(c) Allowances.					
		Sind allowance ..			1,200		900
		Additional allowance ..			900		360
		House rent allowance ..			1,248		792
		Temporary and Provisional allowance ..			288		3,030
		Travelling allowance ..			6,000		6,000
		Local allowance ..			3,588		1,284
2		Sub-divisional allowance ..			1,800		
		Contingencies ..			5,000	15,024	12,366
						5,000	3,100
		Rounding ..				+28	+34
		Total, I. Chief Engineer ..				1,14,700	1,09,100
		IV Executive.					
		Indus River Gauging District.					
		(a) Pay of Officers.					
1		Temporary Engineer @ 750 ..			9,000		
						9,000	
		(b) Pay of Establishment.					
2		Upper Subordinates, 2 (136) ..			3,264		
		Provision for increment ..			24		
1		Suboverseer (Permanent) @ 85 ..			1,020		
		Do. (Temporary) ..			4,320		
		Petty Establishment.					
1		Store Keeper @ 70 ..			840		
		Temporary Establishment ..			5,832		
		Office Establishment.					
		Temporary Establishment ..			7,932		
						23,232	
						32,232	
		Carried over ..				1,14,700	1,09,100

15—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY.
(SIND).

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A—IRRIGATION WORKS:

PART IV—continued.

DETAILS OF BUDGET ESTIMATE OF ESTABLISHMENT OF THE IRRIGATION DEPARTMENT FOR THE YEAR 1923-24.

Number.		Particulars.	Rate of salary.	1923-1924.			Budget Estimate, 1922-23.
1922-23.	1923-24.			Per Mensem.	Per Annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	
		Brought forward..			..	1,14,700	1,09,100
					..	32,232	
		<i>IV Executive.</i>					
		<i>(c) Allowances.</i>					
		Travelling allowance			6,000		
1		Sub-divisional allowance			900	6,900	
		<i>(d) Contingencies.</i>					
		Contingencies			3,000		
		Rounding				3,000	
						-32	
		Total, IV Executive				42,100	
		Total, I and IV.				1,56,800	
		<i>Indus Right Bank Division.</i>					
		III. SUPERINTENDING ENGINEER.					
		<i>(a) Pay of Officers.—</i>					
1	1	Superintending Engineer, 1 (2,150) ..			25,800		25,800
4	1	Assistant Engineer, 1 (470)			5,640		23,520
		Provision for increment—			20		
						31,460	49,320
		<i>(b) Pay of establishment.—</i>					
1		Upper Subordinate .. ..			..		1,920
	1	Sub-Overseer @ 105			1,260		..
		Provision for increment .. ..			..		12
		<i>Office establishment.—</i>					
	7	Clerks, 1 (250), 1 (165), 3 (80), 1 (50), 1 (45)			9,000		6,000
	1	Draftsman, 1 (200)			2,400		1,680
	3	Havaldar, Naik and Peon, 1 (15), 2 (16)			564		564
		Temporary establishment			1,260		840
		<i>Petty establishment.</i>					
		Temporary establishment			3,164		3,588
						17,648	14,604

15—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY (SIND).

A—IRRIGATION WORKS.

PART IV—continued.

DETAILS OF BUDGET ESTIMATE OF ESTABLISHMENT OF THE IRRIGATION DEPARTMENT FOR THE YEAR 1923-24.

Number.		Particulars.	Rate of salary.	1923-1924.			Budget Estimate, 1922-23.
1922-23.	1923-24.			Per Mensem.	Per Annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward ..	..	..	..	1,56,800	1,09,100
			..	..	..	49,108	63,924
		III. SUPERINTENDING ENGINEER —continued.					
		<i>Indus Right Bank Division—concl'd.</i>					
		(c) Allowances—					
		Local allowance			1,968		360
		Additional allowance					3,342
		Temporary and Provisional allowance			288		600
		House rent			600		3,250
		Travelling allowance			3,200		
						6,056	
		(d) Contingencies—					7,552
		Contingencies			8,000	8,000	5,500
		Rounding				+36	+24
		Total, Superintending Engineer ..				63,200	77,000
		IV. EXECUTIVE.					
		(a) Pay of Officers—					
1	1	Executive Engineer, 1 (1,175) ..			14,100		15,900
2	3	Do. 1 (1,500), 1 (1,200), 1 (650) ..			40,200		32,400
3	2	Assistant Executive Engineers—					
		1 (825), 1 (625)			17,400		24,900
3		Do.					18,600
	6	Assistant Engineers, 1 (350), 1 (550),					
		1 (510), 2 (410), 1 (330)			30,720		17,280
		Provision for increment			750		1,000
		Do.			670		300
2		Temporary Engineers					15,000
		Deduct probable savings			-14,900		
						88,940	
							1,25,380
		(b) Pay of establishment—					
		<i>Upper Subordinates—</i>					
15	10	Upper Subordinates 100—12—460			21,792		31,824
		Provision for increment			120		180
		Temporary Upper Subordinates			4,380		3,000
		<i>Lower Subordinates—</i>					
16	16	Sub-Overseers (Permanent) 60—5—150 ..			19,740		12,960
		Do. (Temporary)			13,380		17,340
		<i>Petty establishment—</i>					
	2	Chowkidars @ 10 each			240		240
	3	Storekeepers 1 (80), 2 (60)			2,400		2,460
		Temporary establishment			81,148		76,676
	3	Accountants (Permanent), 2(250), 1 (120) ..			7,440		6,480
		Provision for revision of pay					720
		Apprentice Accountant					840
		<i>Office establishment—</i>					
	24	Clerks, 3 @ 130—5—180, 3 @ 105—5—					
		125, 4 @ 75—5—100, 14 @ 30— $\frac{1}{2}$ —70 ..			20,760		10,740
	3	Draftsmen			4,140		2,340
	7	Havaldar, Naik and Peon 3 (12), 4 (10) ..			912		912
		Temporary establishment			25,080		24,288
						2,01,532	
							1,91,000
						2,90,472	
							3,16,380
		Carried over ..				63,200	
							77,000
							1,09,100

PART IV--continued.

DETAILS OF BUDGET ESTIMATE OF ESTABLISHMENT OF THE IRRIGATION
DEPARTMENT FOR THE YEAR 1923-24.

Number.		Particulars.	Rate of salary.	1923-1924.			Budget Estimate, 1922-23.
1922-23.	1923-24.			Per Mensem.	Per Annum.	Total.	
			Rs.	Rs.	Rs.	Rs.	Rs.
		Brought forward..	..	..	1,56,800	1,09,100	
					63,200	77,000	
					2,90,472	3,16,380	
		IV. EXECUTIVE—concluded.					
		(c) Allowances—					
		Sind Local Allowance			8,400	5,400	
11		Sub-divisional allowance			9,900	10,800	
		Local allowance			1,104	144	
		House-rent allowance			744	..	
		Temporary and Provisional allowance ..			648	10,888	
		Travelling allowance			53,800	46,078	
		Duty allowance			240	..	
		Additional allowance			120	..	
					74,956	73,310	
		(d) Contingencies—					
		Contingencies			36,200	32,482	
		Rounding			— 28	+ 28	
		Deduct probable savings .. ..			..	—19,000	
		Total, IV. EXECUTIVE			4,01,600	4,03,200	
		Total, Indus Right Bank Division ..			4,64,800	4,80,200	
		<i>Indus Left Bank Division.</i>					
		III. SUPERINTENDING ENGINEER.					
		(a) Pay of Officers—					
1	1	Superintending Engineer, 1 (2,150) ..			25,800	25,800	
1	1	Assistant Engineer, 1 (350)			4,200	5,400	
1	1	Executive Engineer			15,000	..	
		Provision for increment			20	..	
					45,020	31,200	
		(b) Pay of establishment—					
		Upper Subordinate .. ..			..	1,776	
		Provision for increment .. ..			..	12	
8		Clerks, 1 (300), 1 (160), 1 (130), 1 (110), 2 (80), 1 (70), 1 (55)			11,820	7,476	
1		Draftsman @ 200			2,400	1,680	
4		Havaldar, Naik and Peon, 1 (15), 1 (12), 2 (10)			564	564	
		Temporary establishment			480	420	
		<i>Petty establishment.</i>					
		Temporary establishment			2,228	2,316	
					17,492	14,244	
		(c) Allowances—					
		Temporary and Provisional allowance...			288	2,862	
		Additional allowance .. ..			..	360	
		House-rent			1,296	600	
		Travelling			4,700	4,700	
		Local Allowance			1,440	..	
1		Sub-divisional allowance			900	..	
					8,624	..	
		(d) Contingencies—					
		Contingencies			5,500	5,500	5,500
		Rounding			—36	+34	
		Total, III. Superintending Engineer ..			76,600	59,500	
		Carried over..			76,600	59,500	
					6,21,600	5,89,300	

15—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY (SIND).

A—IRRIGATION WORKS.

PART IV—concluded.

DETAILS OF BUDGET ESTIMATE OF ESTABLISHMENT OF THE IRRIGATION DEPARTMENT FOR THE YEAR 1923-24.

Number.		Particulars.	Rate of salary.	1923-1924.			Budget Estimate, 1922-23.
1922-23.	1923-24.			Per Mensem.	Per Annum.	Total.	
				Rs.	Rs.	Rs.	
		Brought forward ..	..	..	6,21,600	5,89,300
			..	..	76,600	59,500
		IV. EXECUTIVE.					
		<i>(a) Pay of Officers.—</i>					
1	1	Executive Engineer 1 (1,525) ..		18,309		17,100	
		Provision for increment ..				250	
1	1	Assistant Executive Engineer @ 530 ..		6,360		..	
		Assistant Engineer, 1 (490) ..		..		5,880
		Provision for increment ..		20		..	
					24,680	23,230	
		<i>(b) Pay of establishment.—</i>					
4	3	Upper Subordinates, 100—12—460 ..		7,632		8,688	
		Provision for increment ..		36		48	
6	5	Sub-overseers (Permanent) 60—5—120 ..		5,340		4,764	
		Petty establishment ..				..
	1	Chowkidar @ 10 ..		120		120	
	1	Storekeeper @ 65 ..		780		360	
		Temporary establishment ..		15,476		15,220	
	1	Accountant @ 250 ..		3,000		3,000	
		Provision for revision of pay ..		..		240
		Office establishment ..		..		..
	6	Clerks, 1 (135), 2 (80), 1 (60), 1 (55), 1 (40) ..		5,400		2,940	
	1	Draftsman @ 115 ..		1,380		840	
	2	Naik, Peon and Havaldar, 1 (12), 1 (10). ..		264		264	
		Temporary establishment ..		4,428		5,028	
					43,856	41,512	
		<i>(c) Allowances.—</i>					
		Sind allowance ..		1,200		..	
		Travelling allowance ..		13,600		2,580	
	2	Sub-divisional allowance ..		1,800		3,600	
		Temporary and Provisional allowance ..		216		1,686	
					16,816	7,866	
		<i>(d) Contingencies.—</i>					
		Contingencies ..		8,500	8,500	7,280	
		Rounding ..			+48	+12	
		Total, IV Executive ..			93,900	79,900	
		Total, Indus Left Bank Division ..			1,70,500	1,39,400	
		Loss by exchange ..			1,000	10,000	
		<i>Expenditure in England.</i>					
		Leave Allowances ..			2,000	20,000	
		Lump sum provision for revisions of Establishments. ..			..	40,500
		Grand Total Sind ..			7,95,100	7,99,200	

15—OTHER REVENUE EXPENDITURE
FINANCED FROM ORDINARY REVENUES.

BOMBAY PRESIDENCY
(SIND).

A—IRRIGATION WORKS.

ACCOMPANIMENT TO BUDGET ESTIMATE FOR 1923-1924.

Statement showing the Percentage of the Cost of Establishment on the Outlay on all Irrigation Works and Repairs in Sind.

Heads of Service.	ACTUALS, 1921-1922.					REVISED ESTIMATE, 1922-1923.					BUDGET ESTIMATE, 1923-1924.				
	Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	
55—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS ...	4,32,088*	...	4,32,088*	2,53,286	58.62	14,64,800	...	14,64,800	6,09,100	41.58	17,97,400	...	17,97,400	4,72,500	26.29
XIII—IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS FOR WHICH CAPITAL ACCOUNTS ARE KEPT—WORKING EXPENSES ...	2,49,900	15,82,427	18,32,327	9,76,101	53.27	94,280	15,67,405	16,61,685	5,41,363	32.58	1,51,200	15,13,100	16,64,300	4,12,100	24.76
15—OTHER REVENUE EXPENDITURE FINANCED FROM ORDINARY REVENUES—															
Works for which only Revenue Accounts are kept ...	1,85,517	10,06,979	11,42,496	2,31,097	20.23	73,000	9,26,400	9,99,400	2,21,000	22.11	57,600	8,84,300	9,41,900	2,10,900	22.39
Works for which neither Capital nor Revenue Accounts are kept ...	3,97,460	12,83,921	16,81,381	3,16,266	18.81	3,34,794	14,79,126	18,13,920	3,50,137	19.30	2,70,000	14,14,600	16,84,600	4,86,100	28.86
Miscellaneous Expenditure ...	156	911	1,067	378	35.43	...	...	...	...	...	...	...	...	...	...
Total ...	5,33,133	22,91,811	28,24,944	5,47,741	19.39	4,07,794	24,05,526	28,13,320	5,71,137	20.30	3,27,600	22,98,900	26,26,500	6,97,000	26.54
Grand Total ...	12,15,121	88,74,238	50,89,359	17,77,128	34.92	19,66,874	89,72,931	59,39,805	17,21,600	28.98	22,76,200	38,12,000	60,88,200	15,81,600	25.98

* Works ... Rs. 4,48,532

Deduct—Recoveries from colonists

.. .. -11,444

Total 4,32,088

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