CAPITAL EXPENDITURE NOT CHARGED - TO REVENUE.

55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

BUDGET ESTIMATE

OI

CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.

55. CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS

IN

BOMBAY PRESIDENCY
(SIND AND DECCAN AND GUJARAT)

FOR THE YEAR 1923-1924.

PUBLIC WORKS OFFICE:

Bombay, July 1923.

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

BOMBAY PRESIDENCY.

CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.

55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

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ABSTRACT BUDGET ESTIMATE OF EXPENDITURE	•••	3 and 4
DETAILS OF ABOVE—		
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BY PROJECTS AND OBJECTS OF WORKS		5 to 19
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CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.

55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

CHARGES.

ABSTRACT BUDGET ESTIMATE OF CHARGES FOR CONSTRUCTION OF IRRIGATION WORKS NOT CHARGED TO REVENUE IN THE BOMBAY PRESIDENCY FOR THE YEAR FROM 1st APRIL 1923 TO 31st MARCH 1924.

55.—Construction of Irrigation Navigation, Embankment and Drainage Works, not	Reference to Detailed Estimate.	Actual Outlay, 1921-1922.	Budget Estimate, 1922-1923.	Revised Estimate, 1922-1923.	Budget Estimate, 1923-1924.
charged to Revenue.	Page.	Rs.	Rs.	Rs.	Rs.
A—IRRIGATION WORKS.					
Reserved. Provincial.					
SIND.					
(1)—Productive.	5 to 10		oc coo		
I.—Works	1	4,39,083	17,86,600	14,39,000	17,11,40
II,—Establishment	1	2,52,494	3,77,200	5,94,500	4,53,10
III.—Tools and Plant		86,991	20,200	31,900	28,00
IV.—Suspense	•	48	*****	*****	
V.—Deduct—Receipts and Recoveries or Capital Account.		65	*****	**#***	
VI.—Deduct—Recoveries from Colonists		-9,234	- 4,000	4,000	4,10
VII.—Deduct—English cost of stores		- 13	5,00,000	5,00,000	—1,44,0 0
VIII.—Loss or gain by exchange		. 4	1,67,000	1,67,000	48,00
IX.—Expenditure in England		. 8	3,33,000	3,33,000	96,00
Total		7,69,316	21,80,000	20,61,400	21,88,40
	-		•		
(2)—Unproductive.	10			0 × 000	
I,—Works	1	4,449	1,02,400	25,800	86,00
II.—Establishment		792	21,800	14,600	19,400
III.—Tools and Plant		23	1,800	1,500	1,700
IV.—Suspense			•••••	*****	****
V.—Deduct—Receipts and Recoveries or Capital Account.	1		•••••	*****	******
VI.—Deduct—Recoveries from Colonists		2,210	- 1,000	1,300	90
VII.—Deduct—English cost of stores		•••••	*****	•••••	
VIII.—Loss or gain by exchange			,,,,,		
IX.—Expenditure in England		******	*****		
Total		3,054	1,25,000	40,600	1,06,20
Total.	5 to 10				
I.—Works		4,43,532	18,89,000	14,64,800	17,97,40
II.—Establishment		2,53,286	3,99,000	6,09,100	4,72,50
III.—Tools and Plant		87,014	22,000	33,400	29,70
IV.—Suspense Account		48	*****		
V.—Deduct—Receipts and Recoveries or Capital Account.		-65	•••••	*****	
VI.—Deduct—Recoveries from Colonists		11,444	— 5,000	5,300	5,00
VII.—Deduct—English cost of stores		–13	5,00,000	-5,00,000	-1,44,00
VIII.—Loss or gain by exchange		4	1,67,000	1,67,000	48,00
IX.—Expenditure in England		. 8	3,93,000	3,33,000	96,00
Total, Sind		7,72,370	23,05,000	21,02,000	22,94,60
	1		,,		~~,~±,00

CAPITAL EXPENDITURE NOT CHARGED BOMBAY PRESIDENCY. TO REVENUE.

55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

CHARGES—continued.

ABSTRACT BUDGET ESTIMATE OF CHARGES FOR CONSTRUCTION OF IRRIGATION WORKS NOT CHARGED TO REVENUE IN THE BOMBAY PRESIDENCY FOR THE YEAR FROM 1ST APRIL 1923 TO 31ST MARCH 1924.

55.—Construction of Irrigation, Navi- gation, Embankment and Drainage	Reference to Detailed Estimate.	Outlay,	Budget Estimate, 1922-1923.	Revised Estimate, 1922-1923	Budget Estimate, 1923-1924.
Works not charged to Revenue— continued.	Page.	Rs.	Rs.	Rs.	Rs.
A—IRRIGATION WORKS—continued.		-	,		
Brought forward		7,72,370	23,05,000	21,02,000	22,94,600
DECCAN AND GUJARAT.		·			
(1) PRODUCTIVE:	11		. ,		
I.—Works			··		5,000 1,100
III.—Tools and Plant IV.—Suspense	!				100
V.—Deduct—Receipts and Recoveries on Capital Account					•••
VII -Loss or gain by exchange		•••	*		
VIII.—Expenditure in England		- 		<u> </u>	***
Total					6,200
(2) Unproductive.	11 to 18	1. 12.			1
I.—Works	•	33,54,608 9,00,448 95,403	47,70,000 10,62,000 1,22,000	10,39,400 1,19,700	
V.—Deduct—Receipts and Recoveries on Capital Account		-1,04,835 -12,327 -18,242	2,10,0 00	 2.10.000	75,000
VII.—Loss or gain by exchange VIII.—Expenditure in England		6,293 11,946	77,000 1,54,000		47,000 94,000
Total		42,33,294	59 75,000	43,98,000	59,71,200
Total:	11 to 18	33,54,608	47,70,000	32,38,900	47,55,200
II.—Establishment	 	9,00,448 95,403 1,04,835	10,62,000 1,22,000		
V.—Deduct—Receipts and Recoveries on Capital Account		-12,327	•••	,	•••
VI.—Deduct—English cost of stores VII.—Loss or gain by exchange VIII.—Expenditure in England		-18,242 6,293 11,946	-2,10,000 77,000	70,000	47,000
• ************************************		11,5±0	1,54,000	1,40,000	94,000
Total, Deccan and Gujarat		42,83,294	59,75,000	49,98,000	59,77,400
GRAND TOTAL		50,05,664	82,80,000	65,00,000	82,72,000
Voted		49,17,428	80,47,000	62,67,000	80,31,000
Non-voted		88,236	2,33,000	. 2,33,000	2,41,000
Deduct-		50,05,664	82,80,0:0	65,00,000	82,72,000
Amount financed from Famine Insurance Grants debitable to the heal '16 A—Construction of Irrigation, Navigation, Embankment and Drainage	'			. •	
Works'		40,84,000	•••		30,00,000
Amount financed from Ordinary Revenues debitable to the head '16 B'		1,01,000	·		,,,,
Add—Repayments of Capital Expenditure charged to Ordinary Revenues	i 		<u></u>		
Net amount not charged to Revenue		8,20,664	82,80,000	65,00,000	52,72,000
		· · · · · · · · · · · · · · · · · · ·		34 J.	

CHARGES-continued.

PART I.

_		1	!	1	<u> </u>		
	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue.	Amount of Sanctioned Estimate.	Actual Out- lay to end of 1921- 1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	Budget Estimate, 1923-1924.	Remarks and References.
	A.—IRRIGATION WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.	
	SIND. (1)—PRODUCTIVE. Begari Canals District. Desert Canal—	,			ı		Construction Estimate closed on 31st March 1892—vide Government of India No. 136-I., dated 14th July 1891, communicated in Government Resolution No. 1253, dated 28th July 1891. Estimate for remodelling
2	I.—Works II.—Establishment III.—Tools and Plant	21,75,855 4,95,823 34,508	21,44,134 4,85,773 25,431	•••	••• ••• •••	•••	sanctioned by Secretary of State—vide Government of India No 64-C.W.I., dated 12th January 1900, embodied in Govern- ment Resolution No. W.I.—211, dated 31st
	· Total	27,06,186	26,55,338		•••		January 1900. Further estimate of Rs. 20,608 sanctioned in Government Reso- lution No. 467, dated 14th February 1905. Additional works sanctioned in Govern-
	Deduct— V.—Receipts on Capital Account.	-37	-37	•••,		•••	ment Resolutions Nos. W.I.—1285, dated 6th June 1910, W.I.—1395, dated 21st June 1910, W.I.—1454, dated 14th July 1911, and W.I.—3350, dated 25th March 1918.
i	Net Total	27,06,149	26,55,301				Construction Estimate closed on 31st March 1891—Government Resolution No. 1253,
5 6 7	Unhárwáh— I.—Works II.—Establishment III.—Tools and Plant	6,20,135 1,40,162 11,61 6	6,31,222 1,34,479 2,349			•••	dated 28th July 1891. Further works sanctioned in Government Resolutions No. 467, dated 14th February 1905, No. W. I.—6557, dated 19th July 1912, and No W. I.—4192, dated 7th April 1914. Complete Revised Estimates sanctioned by the
	Total	7,71,913	7,68,050		.41		Secretary of State in Despatch No. 12-F. W., dated 21st March 1895, communicated in Government of India No. 130-I., dated 8th May 1895—vide Government Resolution No. 80-W. I.—838, dated 28th May 1895.
	Eastern Nára District.						Construction Estimate closed on 31st March 1898—Government Resolution No. 1766,
8 9 .0	Eastern Nára Works— I.—Works II.—Establishment III.—Tools and Plant	61,32,472 15,46,033 92,75 1	57,06,386 14,58,074 75,473	1,90,300 40,915 2,855	1,08,000 75,140 7,000	1,24,650 26,800 1,870	dated 18th November 1895. Additional works sanctioned in Government Resolutions Nos. 1933, 8492 and 559, dated, respectively, the 13th November 1899, 4th January 1901, 24th February 1903, and 3rd March 1903, and Nos. 2761, 324, 1972 and 905, dated
	Total	77,71,256	72,39,933	2,34,070	1,90,140	1,53,820	respectively, 5th November 1904, 1st February 1905, 14th August 1909, and 9th April 1910, and Nos. T.—2302, dated 25th November 1911, W. I.—1621, dated 9th February 1915,
.1 .2	Deduct— V.—Receipts on Capital Account. Recoveries from Colonists on account of water-course		-176	***		•••	W. I.—3115, dated 18th March 1916, W. I.—5600, dated 29th May 1918 and W. I.—12713, dated 19th August 1921. Revised Estimate sanctioned by Secretary of State in Despatch No. 50-P. W., dated 30th
	expenditure						November 1899—vide Government Resolu- tion No. W. I.—160, dated 24th January
	Net Total	77,71,080	72,39,757	2,34,070	1,90,140	1,53,820	1900. Construction Estimate closed on 31st March 1902, as per Government Resolution
	Jamráo & Shikdrpur Canals Districts.						No. 1796, dated 28th August 1902. Completion Report submitted to the Government of India with this Government letter No. W. I.—80, dated 16th January 1906, and the
13 14 15 16	Jámráo Canal — I.—Works II.—Establishment III.—Tools and Plant IV.—Suspense Account		71,10,503 15,31,065 1,82,775 4,606	59,900 12,880 900	43,000 27,770 840	48,600 10,450 780	schedule of incomplete works was sanctioned by that Government in their letter No. 731-I dated 29th May 1906. Additional works sanctioned in Government Resolutions Nos. W. I.—2708, dated 17th October 1908 W. I.—2038, dated 20th September 1910 W. I.—2376, dated 10th and W. I.—2458
	Total	91,57,138	88,28,949	73,680	71,610	5 9,830	dated 22nd November 1910, W. I.—1235 dated 10th June 1911, W. I.—2076, dated 19th October 1911, W. I.—2989, dated 13th March 1914, W. I.—7189, dated 24th June
17 18	Deduct— Amount of water-course expenditure recovered from Colonists and Local Boards V.—Receipts on Capital Account	-1.33.234		- 4, 000	-4,000	- 4,100 	1915, W. I.—2470, dated 3rd March 1919, W. I.—4120, dated 3rd April 1919, W. I.—6345, dated 6th June 1919, W. I.—12497, dated 23rd September 1919, W. I.—2199 dated 12th February 1920, W. I.—575, dated 12th January 1921, W. I.—14185, dated 20th
	Net Total	90,22,928	88,27,968	69,680	67,610	55,730	and W. I.—14800, dated 30th September 1921 W. I.—18077, dated 26th November 1921 and No. 787, dated 31st March 1922.

CHARGES-continued.

PART I-continued.

Item No.	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue. A.—IRRIGATION	Amount of sanctioned Estimate,	Actual Outlay to end of 1921-1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	Budget Estimate, 1923-24.	Remarks and References.
	WORKS—contd. SIND—continued.	Rs.	Rs.	Rs.	Rs.	Rs.	
	(1)—Productive—continued.]	[[
	Begári Canals District.				1		•
19 20 21 22	Begári Canal— I.—Works II.—Establishment III.—Tools and Plant IV.—Suspense Account	21,66,420 3,55,315 9,266	20,25,422 3,57,443 5,247	76,900 16,530 1,150	78,000 30,840 1,750	58,000 12,470 870	Construction Estimate closed on 31st Man- 1891—vide Government Resolution No. 12 I dated 28th July 1891, and Government Resolution No. 753, dated 11th May 18 Additional works sanctioned in Government
	Total	25,31,001	23,88,112	94,580	1,05,590	71,940	Resolutions No. W. I.—967, dated 28 March 1908, and No. W. I.—193, dated 26 January 1911, and Government Resolution
23 24	Deduct— V.—Receipts on Capital Account. Recoveries from Colonists on account of water-course expendi-	-19	-19	•11•	•••	***	No. W. I.—7007, dated 23rd June 1914.
	ture	- 68,012	•••	<			
	Net Total	24,62,970	23,88,093	94,580	1,05,590	71,840	
	Shikárpur Canals District.			-			
25 26 27 28	Seharwah— I.—Works II.—Establishment III.—Tools and Plant IV.—Suspense Account	8,54,231 1,94,430 12,813	24,660 3,984 387	•••		•••	The project was sanctioned by the Governme of India in their Public Works Departme letter No. 86-I., dated 15th March 192 printed in the preamble of Government Ord
	Total	10,61,474	29,031			<u></u>	No. W.I.—11573, dated 7th June 1920.
29 30	Deduct — V.—Receipts on Capital Account. Recoveries from Colonists on account of water-course expendi-	-2,03,987	•••				
	Net Total	8,57,487	29,031				
	Sukkur Barrage Division.						
91 32 33 84	Sukkur Barrage— I.—Works II.—Establishment III.—Tools and Plant IV.—Suspense Account III.—III.—III.—III.—III.—III.—III.—III		1,35,608 1,52,925 91,581 48	2,50,000 1,55,000 5,000	2,81,000 2,89,500 5,000	2,25,000 1,33,000 5,000	The project has been sanctioned by the Secretar of State—vide telegram No. 63-I, dated 10 April 1923, from the Government of Indi Public Works Department. The project be also been approved by the Legislative Counc
	Deduct—		3,80,162	4,10,000	4,75,500	8,63,000	
85 86	V.—Receipts on Capital Account. Recoveries from Colonists on account of water-course expendi-		- 65	,		•••	
	Net Total	•••	3,80,097	4,10,000	4,75,500	8,63,000	
	Ghar Canals District.		-,,				
87 38 39 40	Sukkur Canal— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital Account	11,56,150 2,14,893 13,720	11,49,150 2,18,361 18,701 —160	58,000 12,470 870 	87,300 15,780 1,250	18,500 2,900 200	Construction Estimate closed on 31st March 188t Schedule approved by Government of Indisvide Government Resolutions Nos. 1803, date 21st November 1894, and 275, dated 11t February 1895. Completion Report approved by the Secretar Resolution Resolution Resolution
•	Total	13,84,763	13,76,052	71,840	54,890	16,600	of State—vide Government Resolution No. 569, dated 27th March 1895. Additional work sanctioned in Government Order No. W. I.—7908, dated 10th Augus 1918.

CHARGES—continued.

PART I—continued.

_							Administration of the second of
	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue.	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.
	A.—IRRIGATION						
	WORKS—contd.	Rs.	Rs.	Rs.	Rs.	Rs.	
į	SIND—contd.	762.	100.	IV8.		1751	
	(1)—Productive—continued.						·
1 2 3 4 5	Fuleli Canals District. Fuleli Canal— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital Account	23,61,631 5,14,714 22,411 	18,56,105 4,81,452 11,772 -504	3,63,200 78,090 .5,450 	1,86,000 1,17,890 10,920 	2,78,000 59,765 4,170 	Construction Estimate closed on 31st March 1893. Schedule of incomplete works sanctioned in Government Resolution No. 879, dated 14th June 1895—vide also Government Resolution No. 1035, dated 27th June 1894, Government Resolutions Nos. 1568, dated 12th November 1896, 1844, dated 30th October 1899, and 1896, dated 7th November 1899. For additional works sanctioned, see Government Resolutions No. W.I.—2254, dated 26th October 1900, and No. W.I.—1115, dated 26th Act of 15th November 1899.
	Total	28,98,735	22,98,825	4,46,740	3,14,310	3,41,935	dated 29th May 1901, No. 1461, dated 15th July 1901, and No. 2157, dated 16th October 1901, and also Government Resolutions Nos. 956 and 2784, dated 9th April and 10th November 1902 respectively. See also Gov-
16 17 18	Hasanali Canal— I.—Works II.—Establishment III.—Tools and Plant	*2,53,501 52,948 5,540	2,35,342 49,286 5,301	5,000 1,075 75		5,000 1,075 75	ernment Resolutions Nos. 214, 2318 and 2322, dated respectively 25th January and 7th September 1904, Government Resolution No. W.I.—1637, dated 9th February 1917 and Government Resolution No. W.I.—16868, dated 7th November 1921. * Project sanctioned in Government Resolution
	Total	3,11,989	2,89,929	6,150	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,150	No. W.I.—2029, dated 28th September 1901. Additional estimate for Rs. 2,268 for "Works" only sanctioned in Government Resolution No. 349, dated 9th February
	Hyderabad Canals District.						1903. Vide also Government Resolutions No. W.I.—1993, dated 21st July 1908, No. W.I.—3247, dated 23rd December 1908, and No. W.I.—1937, dated 29th September
49 50 51	Alibahar Kacheri Canal— I.—Works II.—Establishment III.—Too's and Plant	80,313 17,200 933	79,126 23,668 636	···			1911. Construction Estimate closed on 31st March 1876. Completion Report approved in Gov- ernment Resolution No. 1229, dated 1st August 1894. Additional work sanctioned in Government Resolution No. W.I.—6537,
	Total	98,446	1,03,430	***		*1*	dated 2nd July 1917, as revised in Govern- ment Order No. W.I.—1484, dated 27th January 1921.
	Ghár Canals District.					·	
	Ghár Canal—						
52 ·	I.—Works	4,54,568 1,00,962	4,94,349 1,06,132	42,000 9,030	26,000 11,020	10,000 2,150	Construction Estimate closed—vide Govern- ment Resolution No. 1411 of 12th September
54 55	III.—Tools and Plant	3,425	3,711	630	950	150	1893. Completion Report approved—vide Government Resolution No. 927 of 11th
	V.—Less Receipts on Capital Account	***	,,,				June 1895. Additional works sanctioned in Government Resolutions Nos. 339, dated 18th February 1901, 1324, dated 13th May 1904,
	Total	5,58,955	6,04,192	51,660	87,970	12,300	11871, dated 26th November 1913, and 18775, dated 13th November 1920.
	The land of the same						
	Hyderabad Canals District.		1				
56	Great Márak Canal— I.—Works	3,33,302	3,29,779	15,000	7,000	1,550	Construction Estimate closed on 31st March
57 58	II.—Establishment III.—Tools and Plant	71,877 4,052	85,672 3,385	3,225 225	4,400 350	335 25	1882. Completion Report approved in Gov- ernment Resolution No. 1229, dated 1st
59	V.—Less Receipts on Capital Account		-80	***	•••		August 1894. Additional work sanctioned in Government Resolution No. W.I.—5824, dated 12th June 1917, as revised in Govern-
	Total	4,09,151	4,18,756	18,450	11,750	1,910	ment Order No. W.I.—2367, dated 16th February 1920.

CHARGES—continued.

PART I—continued.

Item No.	55.—Construction gation, Naviga Embankment and age Works not c to Revenue	tion, l Drai harge	n-	Amount of sanctioned Estimate.	Actual Out- lay to end of 1921- 1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	Budget Estimate, 1923-1924.	Remarks and References.
	A.—IRRIGAT WORKS—con			Rs.	Rs.	Rs.	Rs.	Rs.	
	SINĎ—continue								
	(1)—Productive—con	rtinued.		, .			-		
	Shikarpur Canals D	istrict.		1] -]	
50 51 62	Garkino Canal— I.—Works II.—Establishment III.—Tools and Plant	***		•••••	•••	40,000 8,600 600	89,000 12,310 890	50,000 10,750 750	
		Total		*****		49,200	52,200	61,500	
	Western Nara Di	strict.							
69 64 65	Western Nara— 1.—Works II.—Establishment III.—Tools and Plant			****** *****		6,500 1,400 100	6,000 2,570 150	2,00,000 43,000 8,000	
		Total		•••••		8,000	8,720	2,46,000	•
	Karachi Canals Di	atriat		, in the second					
66 67 68	Pinyari Canal— I.—Works II.—Establishment III.—Tools and Plant	Total	•••			18,900 4,060 280 23,240	17,500 7,260 420 25,180	74,800 16,080 1,120 92,000	
	Shikarpur Canals D	istrict.			,				
69 70 71	Sindwah— I.—Works II.—Establishment III.—Tools and Plant	Total	•••		•••	22,000 4,730 330 27,060	22,000 9,300 500 31,800	38,000 8,170 570 46,740	
-	Nasrat Canals Dis	trict.				٠			
72 73 74	Naulakhi Canal— I.—Works II.—Establishment III.—Tools and Plant	 Total	::		4,876 296 5,112	9,400 2,020 140 11,560			
	Karachi Canals Di	otričt	į	***************************************		·			
75 76 77	Kalri Canal— I.—Works II.—Establishment III.—Tools and Plant	 Total		*****	•••	1,200 260 20	1,200 520 30	3,500 755 55	
	·	TOTAL	•••			1,480	1,750	4,310	,
	Shikarpur Canals L	ristrict.						.	
78 79 80	Chitti Canal— I.—Works II.—Establishment III.—Tools and Plant	•••		******	***	3,700 795 55	4,800 2,210 90	1,100 235 20	
		Total	•••	******		4,550	7,100	1,855	

CHARGES-continued.

PART I-continued.

en o,	55.—Construct Irrigation, Nav Embankment an age Works not to Revenu	rigatio d Drai charge	n, n-	Amount of sanctioned Estimate.	Actual Out- lay to end of 1921- 1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	Budget Estimate 1923-1924	REMARKS AND REFERENCES.
_	A.—IRRIGAT WORKS—co					•			
į	SIND—continu	ied.		Rs.	Rs.	Rs.	Rs.	Rs.	
	(1) PRODUCTIVE-co	ntinued.							
	Shikarpur Canals D concluded.	istrict—							
81 82 83	Lundiwah— I.—Works II.—Establishment III.—Tools and Plant	•••		·······		4,800 1,035 75	.•	2,500 540 40	
		Total	•••		***	5,910		3,080	- (
81 85 86	Arore Canal— I.—Works II.—Establishment III.—Tools and Plant	, , , , , , , , , , , , , , , , , , ,	•••	,s				2,200 475 35	
		Total						2,710	
87	additions and alteratio office of the Executive Shikarpur Canals, at S I.—Works	Engine	the eer,		***	8,300	30,200	***	
88 89	II.—Establishment III.—Tools and Plant	•••		*****		1,785 125	12,840 520	***	
		Total		·····i		10,210	43,560	***	
90	Hyderabad Canals I Additions and alteratic Sub-divisional office at I.—Works	ons to f	the	******		7,500	7,000	•	
91 92	II.—Establishment III.—Tools and Plant	•••		*****	***	1,615	4,400 110		
	•	Total	٠		148	9,230	11,510		
93	Government Reserv specific works. Constructing Subordinat (Karachi Canals Disconstructing pacca sl karpur Canals District)- I.—Works	es' land strict) a uices (S	nđ			13,000	•	,	
94	II.—Establishment III.—Tools and Plant					2,795 195			
				*****		15,990		***	
96	Constructing pacea sluic pur Canals District) — I.—Works II.—Establishment	·	ar-		***			10,000 2,150	
8	III.—Tools and Plant	 Madal	•••	******				150	
9	Improvements to the Na Channel— I.—Works	Total ra Supp	ly -			***	. *** ,	8,25,000	
00	II.—Establishment III.—Tools and Plant	••• .		-,			•••	70,000 5,000	
)2	Karachi Canals Dis Baghar Canal—	Total trict.				···	*** ***	4,00,000	
)3	I.—Works II.—Establishment III.—Tools and Plant	•••	•••	******		50,000 10,740 750	50,000 21,250 1,130	2,00,000* 43,000 3,000	*Includes Rs. 1,44,000 for English outlay including provision for exchange.
	•					61,490	72,380	2,46,000	
)5 :	Dredger for the Indus R. mission	iver Cor	m-			5,00,000	5,50,000	•••	

CHARGES—continued.

PART I-continued.

Item No.	Embankment and Drain- age Works not charged to Revenue.	Amount of sanctioned Estimate.	Actual Out- lay to end of 1921- 1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923. (Revised Estimate).	Budget Estimate, 1923-1924.	REMARKS AND REFERENCES.
	A.—IRRIGATION WORKS—contd.						
	SIND—concluded.	Rs.	Rs.	Rs.	Rs.	Rs.	
•	(1) PRODUCTIVE—concluded.						
	Reserve with Government for unforeseen works—						
106 107	I.—Works II.—Establishment	*****	141	41,000 8,150		40,000 9,000	
108	III.—Tools and Plant Total			260	1	1,120	
	Total, (1)—Productive		* ***	49,410	20,61,400	21,88,400	
	(2)—Unproductive.	******	•••	21,00,000	20,02,200	21,00,400	
	Hyderabad and Nasrat Canals Districts.		,	}		1	
109 110 111 112	Dád Canal— I.—Works II.—Establishment III.—Tools and Plant IV.—Suspense Account	23,98,211 4,69,323 28,432	21,73,075 8,73,245 19,277	71,100 15,285 1,065	15,700 9,900 980	50,000 10,850 760	Revised Estimate sanctioned by the Government of India in their letter No. 1791-C. W. dated 14th December 1904, as per Government Resolution No. W. I.—115, dated 14 January 1905. Further work sanctioned
	Deduct— Total	28,95,966	25,65,597	87,450	26,580	61,610	Government Resolutions No. W. I.—5 dated 18th March 1911, No. W. I.—25th
113 114	V.—Receipts on Capital Account. Recoveries from Colonists on	-34	-34	•••			dated 2nd December 1910, No. W. I.—199 dated 6th October 1911, No. W. I.—598
414	account of water-course expendi- ture	******		— 700	—1,000	—700	dated 5th June 1918 and No. W. I.—1016 dated 7th October 1913, and Governme
	Net Total	28,95,932	25,65,563	86,750	25,580	60,910	Resolution No. W. I.—9017, dated 12 August 1914.
	Nasrat Canals District. Nasrat Canal—					~	
115 116 117	I.—Works II.—Establishment III.—Tools and Plant	16,18,461 2,14,258 9,110	15,44,908 2,52,448 6,846	5,000 - 1,075 75	2,700 1,700 60		Revised Estimate sanctioned by the Secrets of State in Despatch No. 42P.W., dated 28 July 1905, received with the Government India No. 1116-I., dated 21st August 190
	Total	18,41,829	18,04,202	6,150	4,460	•••	communicated with Government Resoluti No. W. I.—2346, dated 20th September 190
118 119	Deduct— V.—Receipts on Capital Account Recoveries from Colonists on account of water-course expendi-	-158	- 158	•••	•••		Additional works sanctioned in Governme Resolutions Nos. W. I.—195, dated 25 January 1909, W. I.—2561, dated 25 December 1910, W. I.—25, dated 6th Janua
į	ture	*****	•••	_300	-300	—200 ————	1911, and W. I.—5659, dated 28th May 191
	Net Total Shikarpur Canals District. Mahiwah—	18,41,671	18,04,044	5,850	4,160	-200	*
120 121 122	I.—Works II.—Establishment III.—Tools and Plant	11,81,268 2,54,893 9,103	11,27,521 2,43,877 9,500	19,300 4,150 290	7,400 3,000 460	35,000 7,550 540	Revised Estimate sanctioned by Secretary State in Despatch No. 26-P.W., dated 9 July 1909—vide Government Resolution
	Deduct— Total	14,45,254	13,80,898	23,740	10,860	43,090	No. W. I.—2211, dated 15th October 1910.
123	V.—Receipts on Capital Account	6	-6				•
	Net Total	14,45,248	13,80,892	23,740	10,860	43,090	
4 4.	Karachi Canals District. Suttah Canal— I.—Works	~					
124 125 126	II.—Establishment III.—Tools and Plant	1,43,078 81,758 2,071	1,40,133 31,819 2,076	6,000 1,290 90		411	Estimate sanctioned in Government Resolution No. W. I.—2475, dated 11th October 1907. Construction estimate closed on 31st Marc 1910—vide Government Resolution No. A.
	Reserve with Government—	1,76,907	1,74,028	7,880	2.4. ***		-299, dated 5th February 1910.
127 128	I.—Works II.—Establishment III.—Tools and Plant	******		1,000		1,000 1,000	
129	III.—Tools and Plant	******		280		400	•
	Total Total, (2)—Unproductive			1,280		2,400	
	Total, Sind		•••	28.05.000	40,600	1,06,200 22,94,600	
		*****	•••	23,05,000	21,02,000	000ء ورم	

APITAL EXPENDITURE NOT CHARGED TO REVENUE.

-CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

CHARGES—continued.

PART I-continued.

em lo.	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue.	Amount of sanctioned Estimate.	Actual Outlay to end of 1921-22.	Budget Estimate, 1922-23.	Probable Outlay during 1922-23 (Revised Estimate).	Budget Estimate, 1923-24.	Remarks and References.
	A.—IRRIGATION WORKS—contd.	Rs.	Rs.	Rs.	Rs.	Rs.	-
',	DECCAN AND GUJARAT.						
130 131 132	(1) PRODUCTIVE. West Khandesh District. Shahada Channel I—Works II—Establishment III—Tools and Plant		******		•••	5,090 1,100 100	
	Total		******			6,200	
	(2)—Unproductive. Gujarat Irrigation District.						
	Hathmati and Khari Cut Canals—						η The amalgamation of Hathmati and Khari
133	I—Works	10,34,057	. 10,05,076	2,000	3,600	•••	Cut Canals was sanctioned with effect from 1st April 1909, 31st March 1893
134	II—Establishment	2,32,011	2,24,187	430	. 870	***	being the date of the closure of construc- tion estimate of the combined project,
135	III—Tools and Plant	13,638	13,189	30	50	···· .	vide Government Resolution No. W. I. 2902, dated 10th December 1909.
136	V—Less Receipts on Capital Account	-1,469	-1,469			•••	Additional works sanctioned in Govern- ment Resolutions Nos. W. I2053, dated 22nd September 1910, and W. I642,
	Total	. 12,78,237	12,40,983	2,460	4,520		dated 25th March 1911. Estimate sanctioned in Government Resolu-
137	Wangroli Tank— I—Works	1,99,991	2,11,223	1,400	1,800		tion No W. I599, dated 5th March 1906. Additional works sanctioned in Government Resolutions No. W. I1859, dated
133	II—Establishment	25,975	27,921	300	. 430		18th July 1906, No. W. I31, dated 6th January 1908, No. W. I196, dated 30th
139	LI—Tools and Plant	1,696	1,826	20	60		January 1911, and No. W. I545, dated 15th January 1916.
: 140 :	V— Less Receipts on Capital Account	-743	-743	<u></u>		···	
	Total	2,26,919	2,40,227	1,720	2,290		
141 142 143 144	Fudasar Tank at Lasundra— I—Works II—Establishment! III—Tools and Plant V—Less Receipts on Capital Account			3,000 645 45	-		
	Total			3,690			
145	Sholapur District. Ekruk Tank— . I—Works	10,07,179	10,07,089	7,100			Revised estimate sanctioned in Government
146	II—Establishment	2,12,513	2,12,509	1,525		•	of India's No. 314-I., dated 4th August 1881, vide Government Resolution No. 448,
147	III—Tools and Plant	9,745	9,713	105			dated 13th August 1881. Revised recapitulation approved in Government Resolution No. 482, dated 6th October
143	V—Less Receipts or Capital Account		-1,194				1884. Construction estimate closed on 31st March 1891. vide Government Resolution
	Ashti Tank— Total	12,28,243	12,28,117	8,730	.,.		No. 1253, dated 28th July 1891.
149	I—Works	6,06,306	6,09,236	5,000	2,200		Revised estimate sanctioned in Government of India No. 109-I., dated 26th May 1885,
150		1,43,336	1,45,084	1,075	230		vide Government Resolution No. 262, dated 10th June 1885. Construction estimate
151		10,000	8,122	75	5 300)	closed on 31st March 1893, vide Govern- ment Resolution No. 1411, dated 12th
152	V—Less Receipts or Capital Account		- 5,392				September 1893. Completion Report approved in Government Resolution No. 490, dated 15th March 1894.
	Total	7,54,250	7,57,050	6,150	2,730)	

CHARGES—continued.

PART I-continued.

Item No.	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue.	Amount of sanctioned Estimate.	Actual Outlay to-end of 1921-22.	Budget Estimate, 1922-23.	Probable Outlay during 1922-23 (Revised Estimate.)	Budget Estimate, 1923-24.	Remarks and References.
	A.—IRRIGATION WORKS—continued.	Rs.	Rs.	Rs.	Rs.	Rs.	
	DECCAN AND GUJARAT— continued.						_
	(2)—Un productive.— continued.	,					
	Nasik Irrigation District.			i.			
	Chankápur Tank—	·					•
153	I.—Works	16,00,780	15,75,131	19,000	5,500	20,000	Revised Estimate sanctioned by the Secreta
154	II.—Establishment	3,58,810	3,34,197	4,085	1,650	4,300	of State, vide Government of India No. 449-C.W.I. dated 24th March 190
155	III.—Tools and Plant	65,611	60,876	285	570	300	vide Government Resolution No.W.I.—117 dated 1st May 1903. Further revised est
156	IV.—Suspense Account		••••				mate sanctioned, vide Government India's No. 71-I., dated 15th January 190
157	V.—Less Receipts on						Additional works sanctioned against the Open Capital Account in Governmen
701	Capital Account	- 3,000	- 2,132		•••		Orders Nos. W.I.—12215, dated 170 September 1919, and W.I.—4345, dated 14th March 1921.
	Total, Chankápur Tank	20,22,201	- 19,68,072	29,370	7,720	24,600	
	Godávari Canals—			-			
158	I.—Works—	,					
	Násik Irrigation			8,000	8,000	1.000	An estimate amounting to Rs. 95,61,044
,	District			0,000	,,,,,		including Indirect charges, sanctioned the Secretary of State for India, vide Go
	Special Irrigation District					575	ernment of India's No. 1187-I., date 18th August 1906, communicated wi
	Pravara Canals	•••••	******			313	G. R. No. W. I.—2604, dated 22nd Octob 1906.
	District	*****		51,000	19,000	33,400	Construction estimate closed on 31st Marc
	Total	81,86,598	81,65,603	59,000	27,000	34,975	1916. Additional works sanctioned again the Open Capital Account of the Project
410	TE 77// 13/1					-	Government Orders Nos. A.I.—1078 dated 23rd October 1916, W.I.—12922 au
159	II.—Establishment—						W.I.—12926, Lated 18th December 191 W.I.—1912, dated 16th February 191
	Násik Irrigation District	******		1,720	2,400	215	W.I.—5971, dated 15th June 1917, W.I 11235, dated 21st November 1917, W.I
	Special Irrigation District.	•••••	*****		. ***	130	5085, dated 13th May 1918, A. I.—1032 dated 24th October 1918, and Govern
	Pravara Canals District	*****	*****	47,300	44,850	7,231	ment Orders Nos. A.I.—2299, date 26th February 1919, W.I.—3327, date
	Total	13,27,071	13,26,154	49,020	47,250	7,576	18th March 1919, W.I.—15064, date 19th November 1919 and W.L.—14600
160	III.—Tools and Plant— Násik lrrigation District	•		120	250	15	dated 27th Eeptember 1921. Completion report submitted to the Government of India with this Government lette No. A.L.—5354, dated 24th May 1917, an
	Special Irrigation District	*****			,,	10	the excess of Rs. 4,75,756 over the original estimate sanctioned by that Governmen in letter No. 56-I., dated 25th Februar
	Pravara Canals District	•••••		3,300	1,450	504	1918, vide Government Order No. 469, dated 1st May 1918. A further probab- excess of Rs. 47,982 on incomplete work
Ì	Total	2,25,460	2,26,476	3,420	1,700	529	was sanctioned by the Government of Indi in their Public Works Department lette
161	IV.—Suspense Account	2,245			`		No. 103-I., dated 3rd March 1921, printe in the preamble of G.O. No. A.I.—6153 dated 12th April 1921.
162	Y.—Less Receipts on	0 00e	0.000				
	Capital Account	- 2,026	- 2,026	•••	***	***	

CHARGES-continued.

PART I-continued.

Drainage Works not charged to Revenue.	mate of the Nira Canal st March 1899, vide Govtion No. 847, dated 2nd tapproved by the Secretis Despatch No. 15-P.W., 1902, vide G. R. No. W. I.— 10 L. March 1909. A. I.— 1912, W. I.—2062, 1912, W. I.—810, dated 1913, W. I.—6829, dated and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th September 1802, dated 13th September 1802, dated 13th September 1802, dated 13th September 1905, dated 13th September 1802, dated 13th September 1802, dated 15th W. I.—8699, dated 25th
WORKS—contd. Rs. R	st March 1899, vide Govition No. 847, dated 2nd tapproved by the Secretis Despatch No. 15-P.W., 1902, vide G. R. No. W. 1 June 1902. Additional in G. Rs. Nos. W. I.— September 1907, A. I.— September 1907, A. I.— March 1909, W. I.—2062, 1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, 8998, dated 13th September 1902, dated 14th
Construction Esting	st March 1899, vide Gov- tion No. 847, dated 2nd t approved by the Secre- is Despatch No. 15-P.W., 1902, vide G. R. No. W: 1 June 1902. Additional I in G. Rs. Nos. W. I.— 1 September 1906, W. I.— 1 September 1907, A. I.— 1 September 1907, A. I.— 1 September 1907, A. I.— 2 September 1907, A. I.— 2 September 1907, A. I.— 3 September 1907, A. I.— 4 September 1909, W. I.—2062, 1912, W. I.—810, dated 2 September 1918, W. I.—810, dated 3 M. I.—4945, 5142, 14th and 21st May 1918, 14th and 21st May 1918, 14th 2 September 1918, 14th 2 September 1918, 14th 2 September 1918, 14th 3 September 1918, 14t
(2) Unproductive—contd. Poona Irrigation District. Nira Canal and Shetphal Tank combined— 1.—Works 50,70,144 48,99,808 15,200 24,200 April 1900. Completion Report tary of State in h dated 2nd May I L.—1576 of 25th works sanctioned 2282, dated 11th 166 IV.—Suspense Account	st March 1899, vide Govition No. 847, dated 2nd tapproved by the Secretis Despatch No. 15-P.W., 1902, vide G. R. No. W. 1 June 1902. Additional in G. Rs. Nos. W. I.— September 1907, A. I.— September 1907, A. I.— March 1909, W. I.—2062, 1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, 8998, dated 13th September 1902, dated 14th
163 I.—Works 50,70,144 48,99,808 15,200 24,200 Completion Report tary of State in h dated 2nd May 1 I.—1576 of 25th works sanctioned 2282, dated 11th	is Despatch No. 15-P.W., 1902, vide G. R. No. W: a June 1902. Additional in G. Rs. Nos. W. I.—a September 1906, W. I.—September 1907, A. I.—March 1909, W. I.—2062, a 1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th September 1902, dated 14th
164 II.—Establishment 14,06,170 12,00,587 4,510 5,279 dated 2nd May 1 I.—1576 of 25th works sanctioned 2282, dated 11th works sanctioned 2282, dated 11th 2250, dated 3rd 938, dated 3rd 938, dated 3rd 938, dated 3rd 424th January 1 9th July 1917, 5370, dated 8th, and Nos. W. I.—1576 of 25th works sanctioned 2282, dated 11th 2250, dated 3rd 938, dated 3rd 9	1902, vide G. R. No. W: a June 1902. Additional d in G. Rs. Nos. W. I.— september 1906, W. I.— September 1907, A. I.— March 1909, W. I.—2062, 1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th Sep- V. I.—1802, dated 14th
165 III.—Tools and Plant 1,51,697 1,35,398 90 361 works sanctioned 2282, dated 11th 2250, dated 31st 250, dated	I in G. Rs. Nos. W. I.— 1 September 1906, W. I.— 1 September 1907, A. I.— 1 September 1907, A. I.— 1 September 1909, W. I.—2062, 1 1912, W. I.—810, dated 1 1913, W. I.—6828, dated 1 and W. I.—4945, 5142, 1 4 th and 2 1 st May 1918, 1 8998, dated 13 th Sep- 1 V. I.—1802, dated 14 th
166 IV.—Suspense Account	September 1907, A. I.— March 1909, W. I.—2062, 1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th Sep- V. I.—1802, dated 14th
167 V.—Less Receipts on Capital Account7,951 -8,382 dated 1st March 24th January 1 9th July 1917, 5370, dated 8th, and Nos. W. I.—	1912, W. I.—810, dated 1913, W. I.—6828, dated and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th Sep- V. I.—1802, dated 14th
9th July 1917, 5370, dated 8th, and Nos. W. I	and W. I.—4945, 5142, 14th and 21st May 1918, —8998, dated 13th Sep- V. I.—1802, dated 14th
	V. I.—1802, dated 14th
Tank 66,20,060 62,27,411 19,600 29,640 February 1919, W	. I4449, dated 14th
May 1919, W. J. June 1919, W. I. I. 1919,	I.—6059, dated 28th I.—6945, dated 21st I.—9697, dated 14th July 162, dated 6th May 1920, ted 14th March 1922,
and No. 1136, da Estimate for the Sl	ated 20th March 1922. hetphal Tank was sanc-
tioned by the G	Fovernment of India in 7-C.W.I., dated 22nd
lution No. W. I	vide Government Reso- —67, dated 9th January
Works for the sa	chedule of Incomplete ame tank and the amal-
was approved by	of with the Nira Canal the Government of India
Maistras Distract. October 1907, co	No. 1810-I., dated 31st mmunicated with Gov-
168 I.—Works 11,29,471 3,99,846 500 500 500 dated 3rd Decem	ntion No. A. I.—2867, her 1907.
169 II.—Establishment 2,52,590 89,939 110 160 110 hy the Government	dhihal Tank sanctioned nt of India in letter 17th June 1905, vid:
170 III.—Tools and Plant 16,468 5,074 10 20 10 Government Resol dated 1st August 1	lution No. W. I.—2002,
171 V.—Less Receipts on Capital Account3,109	300.
Total, Budhihal Tank 13,98,529 4,91,750 620 680 620	
Mhaswad Tank—	
Secretary of State	e's sanction to Revised unicated in Government
of India's No. 21	13-I., dated 22nd Decem- Government Resolution
No. 4-W. I.—35,	, dated 8th January 1889. port submitted to the
175 V.—Less Receipts on Capital Government of this Government	India with letter from at No. W. I.—3213 of
Account1,473 -1,473 30th December 1 Government to en	1902 and sanction of that xpenditure of the balance e of incomplete works
Total Mhaswad Tank 90.94.397 90.05.553 600 received wide G	Fovernment Resolution , dated 22nd April 1903.
Nira Valley Development Project—	•
176 I—Works	
177 II—Establishment	
178 III—Tools and Plant	•
Total	

CHARGES-continued.

PART I-continued.

No. IPP Dech A V DE (2) Ma 179 180 I 191 II 192 V 183	55.—Construction of rigation, Navigation, Embankment and Drainage Works not charged to Revenue. A—IRRIGATION WORKS—continued. DECCAN AND GUJARAT—continued. (2) Usproductive—contd. Nasik Irrigation District. Ialadevi Tank— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital Account	Amount of Sanctioned Estimate. Rs. 7,27,100 1,51,520 36,355	Actual Outlay to end of 1921-22. Rs.	Budget Estimate, 1922-23.	Probable Outlay during 1923-23 (Bevised Estimate). Rs.	Budget Estimate, 1923-1924.	Remarks and References.
Ch P P P P P P P P P	Charged to Revenue. A—IRRIGATION WORKS—continued. DECCAN AND GUJARAT— continued. (2) USPRODUCTIVE—contd. Ndsik Irrigation District. Ialadevi Tank— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	7,27,100 1,51,520 36,355		<i></i>		Rs.	
DE (2) Ma 179 180 I 191 192 V. 183	WORKS—continued. ECCAN AND GUJARAT— continued. (2) UNPRODUCTIVE—contd. Nasik Irrigation District. Ialadevi Tank— I.—Works IL—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355					
179 180 191 191 192 V. 184 1	continued. (2) Unproductive—contd. Nasik Irrigation District. Ialaderi Tank— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355	******				
Ma 179 180 I 191 III 192 V. 184 I	Nasik Irrigation District. Ialadevi Tank— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355	******				
179 180 181 181 182 V. 183	Ialadevi Tank— I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355	*****				
179 180 191 191 192 V. 184 194	I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355	******				
180 II 191 II 192 V.	II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,51,520 36,355	******				
180 II 191 II 192 V. 184 I	III.—Tools and Plant V.—Less Receipts on Capital	36, 355	,			***	Project sanctioned in Government of India
192 V. 193 Pro	V.—Less Receipts on Capital	·	,		***		No. 311-L., dated 21st August 1682, com- municated per Government Resolution
183 Pan		*****	l .		•••	*** :	No. 470, dated 6th September 1882, for Rs. 9,14,975 for Direct Charges. Indirect
183 Pro			******		•••		Charges amounting to Rs. 88,026 sanctioned under Government of India No. 215-1., dated 26th June 1883, communicated in
183 Pro							Government Resolution No. 333, dated 7th July 1884.
184	Total, Maladevi Tank	9,14,975	, <i>e</i> s		•••	***	
184	kavara River Works— L—Works—						
	Násik Irrigation Dis- trict	•••••	******	6,00,000	5,42,500	4,95,000	The Pravara River works project, including
	Pravara Canals Dis- trict	*****	*** **	3,00,000	2,00,000	2,10,000	the Bhandardara dam, was submitted to the Government of India with this Govern-
							ment letter No. W. L.—2829, dated 5th November 1906, and approved by that Gov-
	Total	1,14,28,713	88,80,253	9,00,000	7,42,500	7,05,000	ernment in their letter No. 1631-I., dated 23rd September 1907, vide Government Resolution No. W. L.—2557, dated 22nd
185 II	II.—Establishment—					, , , , , , , , , , , , , , , , , , , ,	October 1907. Revised estimate sanctioned by the Secretary
195 11	Násik Irrigation Dis- trict		*****	1,29,000	1,66,350	1,06,425	of State in despatch No. 37—P. W., date1 S1st August 1917—Vide Government Reso-
195 II	Pravara Canals Dis- trict	•••••	*****	64,500	1,04,290	45,150	lution No. W. I.—3848, dated 4th April 1918. Second revised estimate has also
195 II	Total	26,19,572	20,40,162	1,93,500	2,70,640	1,51,575	been sanctioned by the Secretary of State, vide Government Resolution No. 2215, dated 90th October 1222.
	III.—Tools and Plant—			<u></u>			
:	Násik Irrigation Dis-			! !			
	trict Pravara Canals Dis-	******	*****	9,000	16,180	7,425	,
	trict		*****	4,500	6,850	3,150	
	Total	3,46,079	2,60,824	13,500	23,030	10,575	
		******	194		•••		
-21	IV.—Suspense Account V.—Less Receipts on Capital	-10,439	-13,381	•••			
;	IV.—Suspense Account V.—Less Receipts on Capital Account	1,43,83,925	1,11,69,052	11,07,000	10,36,170	8,67,150	
· ! i	VLess Receipts on Capital						
183 Vi	V.—Less Receipts on Capital Account		52,898	 1 25		25	
189 190 I	V.—Less Receipts on Capital Account Total, Pravara River Works.		11,163 725		***		
191	V.—Less Receipts on Capital Account Total, Pravara River Works, Peona Irrigation District. Victoria Tank— I.—Works II.—Establishment III.—Tools and Plant	******	,				
	V.—Less Receipts on Capital Account Total, Pravara River Works, Poona Irrigation District. Victoria Tank— I.—Works II.—Establishment	******	-1,949	***	***	1	

CHARGES—continued.

PART I-continued.

Item No.	55.—Construction of Irrigation, Navigation, Embankment and Drainage Works not charged to Revenue.	Amount of Sanctioned Estimate.	Actual Outlay to end of 1921-1922.	Budget Estimate, 1922-1923.	Probable Outlay during 1922-1923 (Revised Estimate).	1925-1924.	Remarks and Reference
	A.—IRRIGATION WORKS—contd.	Ret.	Rs.	Rs.	Rs.	Rs.	
	DECCAN AND GUJARAT— continued.			-	'	,	
	(2) UNPRODUCTIVE—contd.						
	Nira Right Bank Canal-				. :		
192	I.—Works—					2	
	Lake Whiting)	·	15,00,000	10,32,000	15,35,000§	The project sanctioned by the Secretary of State for India in his Despatch No. 30-P.
	Lonand	3,83,84,335		10,00,000	5,44,000	9,19,500	W., dated 14th June 1912, vide Government of India No. 697-I., dated 16th July
	Málsiras	3,00,04,000		12,00,000	8,18,100	14,14,000	1912. Revised estimate sauctioned by the Secretary
	Poons Irrigation		\	···	. 111	•••	of State in despatch No. 6-P.W., dated 15th June 1922, subject to the approval of the Legislative Council. §Includes Rs. 50,000 for English outlay
	Total	3,83,84,335	1,77,42,484(a)	37,00,000	23,94,100	38,68,500	including provision for exchange.
	H.—Establishment—		·				
193	Lake Whiting	,		3 ,22,500	3,06,000	3,30,025	
·	. Lonand	į		2,15,000	1,60,890	1,97,690	
	Málsiras	78,90,745	<u> </u>	2,58,000	2,41,800	3,04,010	
	Poons Irrigation)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			. •••	
	Total	78,90,745	35,01,888 (a)	7,95,500	7,08,690	8,31,725	
194	III.—Tools and Plant—						
LUI	Lake Whiting	· '	C	25,000	39,530	24,750	
	'Lonand			15,000	20,050	24,910	·
	Málsiras	13,52,927		60,000	32,880	64,830‡	1 Includes Rs. 25,000 for English outley,
	Poons Irrigation	}	Į (140	***	•••	including provision for exchange.
	Total	13,52,927	8,16,239(a)	1,00,000	92,460	1,14,490	
195	IV.—Suspense Account		0.00 000				÷
196	V.—Suspense Account V.—Less Receipts on Capital Account		3,87,600	•••		 	
ļ	Total, Nira Right Bank Canal.	4,76,28,007	2,24,22,187	45,95,500	31,95,250	48,14,715	

CHARGES—continued.

PART I-continued.

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Item No.	55.—Construction of Irrigation, Navigation, Embankment and	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.	Remades and References.
	Drainage Works not charged to Revenue.	Rs.	Rs.	Ra.	Rs.	Rs.	
	A.—IRRIGATION WORKS—continued.						
	DECCAN AND GUJARAT— continued.						
	(2) Unfroductive—continued.				ļ 1		
	Poona Irrigation District.			-			
	Mutha Canals (including Matoba Tank)—						4
197	I.—Works	64,71,292	50,96,724				Revised Estimate sanctioned per Gove ment of India's Register No. 11-I of 18
198	II.—Establishment	11,48,656	10,42,934	•••			1898 and Government Resolution No. A.I965, dated 8th July 1897.
199	III,—Tools and Plant	1,31,771	1,18,446				Construction Estimate closed on 3 March 1897.
200	IV.—Suspense Account		-1,136			***	Additional works sanctioned in Gove ment Resolutions No. 1469, duted 3
201	V.—Less Receipts on Capital						August 1899, No. 616, dated 22nd Ma 1901, No. 2107, dated 28th August 19
٠	Account	*****	- 12,328				No. W. I2258, dated 16th Septem 1902, No. A. I.—2726, dated 26th Nove
	Total	77,51,719	62,44,640			***	ber 1903, No. W. I222, dated 2 January 1905, No. W.I1081, dated
	•	·		<del></del>			April 1908, Nos. W.I1170 (W.I1179, dated 19th April 19
	· :		ļ				No. W.I1641, dated 11th June 19 No. W.I2156, dated 12th August 19
							No. W.I136, dated 19th January 19 No. W.I975, dated 7th April 19
							No. W.I2660, dated 17th December 19 No. 1864, dated 15th February 19
	·	,					No. W.I7077, dated 22nd June 1915, No. W.I11541, dated 28th Novem
Ì	,	•					1918. Revised Estimate for Matoba Tank
							sanctioned in Government Resolut No. 227 W.I.—583, dated 20th Decem
							1880, and the tank was amalgams with the Mutha Canals, vide Governm
į				-			Resolution No. A.I1975, dated 1
	Mataura Bilita	,					July 1908.
-	Satara District.	•		•		1	
. 663	Krishna Canal —						
202	I.—Works	7,37,316	7,85,136		1	8,000	Construction Estimate closed on E March 1892.
203	II.—Establishment	1,55,488	1,55,273	1	1	1,720	ment Resolution No. 119, dated 2
204	III.—Tools and Plant	2,607	2,568	195	•••	120	Estimates for additional works sanctic
205	V.—Less Receipts on Capital						january 1904, and Government O
	Total	8,95,411	8,92,977	11,070		9,840	No. W. I.—4725, dated 4th May 1916.
	Yerla River Irrigation Works-				-		
206	I.—Works	5,96,436	5,89,656	8,000	6,500	1,000	Construction Estimate closed on 81st Ma
207	II.—Establishment	1,25,151	1,24,186	1 .			No. 666, dated 19th May 1896.
208	III -Tools and Plant	0.100	8,005	1	1	1	Schedule of incomplete works sanctioned Government of India—ride Governm
203	V.— Less Receipts on Capital Account		2,365			f.,	Resolution No. 1419, dated 8th Oct 1897. Additional works sanctioned Government Resolution No. 956, d 8th June 1898, No. 1652, dated 80th
	Total	7,28,882	7,19,542	9,840	7,610	1,240	1900, No. 449, dated 18th February 1 No. 1001, dated 15th April 1902

55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

CHARGES—continued.

#### PART I-continued.

III		AMMAN	SED BY LUC		020.		11 01012	—continuea.
Drainage Works not charged to Revenue, A TRRIGATION WORKS continued.		55.—Construction of Irrigation, Navigation,	Sanctioned	Outlay to end of	Estimate,	Outlay during 1922-23 (Revised	Estimate, 1923-24.	Remarks and References.
WORKS	•	Drainage Works not	Rs.	Rs.	Rs.	Rs.	Rs.	-
Construction continued.   Construction continued.   Construction calimate closed on Stat March 1972—ode   Concurrence   Construction calimate closed on Stat March 1973—ode   Concurrence   Construction calimate closed on Stat March 1973—ode   Concurrence   Completion Expect   Construction calimate closed on Stat March 1973—ode   Concurrence   Completion Expect   Construction calimate closed on Stat March 1973—ode   Concurrence   Completion Expect   Completion No. 578, dated 26th Octobe   Completion No. 578, dated 26th Octobe   Completion No. 578, dated 26th Octobe   Completion Expect   Completion No. 578, dated 26th Octobe   Completion No. 578, dated 26th O								
Satara District—contd.   Uper Man Ricer Works			-				* * * * * * * * * * * * * * * * * * *	
Upper Man River Works		(2) UNPRODUCTIVE—contd.	İ		1			
L - Works		Satara District—contd.				į		
Total	211 212	I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	94,433 6,843	95,008 6,782	645 45	***	***	No. 1411, dated 12th September 1893. Completion Report approved in Govern- ment Resolution No. 815, dated 22nd May
Chikhti Canal		Total			3,690	<del></del>		1895.
TWorks								-
Total	215 216	I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	18,611	13,611 208	215 15	•••		Revised estimate sanctioned in Government Resolution No. 578, dated 24th October 1892. Construction estimate closed on 31st March 1883, vide Government Resolution No. 1411, dated 12th September 1893 and
Maini Tank—		Total	53,803	53,803	1,230	,		Completion Report approved in Govern- ment Resolution No. 489, dated 15th
1.—Works   3,43,053   4,000   860   1.						<del></del>		March 1895,
Total	219 220	I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	******	1,16,100 8,512	***	٠,,	860	
Nasik Irrigation District.   Kadwa River Works   I.—Works   I.—Stablishment   I.83,668   I.83,801   430   3,870   270   223   II.—Tools and Plant   I.—Stablishment   I.83,668   I.83,801   430   3,870   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270   270			*****	540				
Kadwa River Works		Total		4,62,125			4,920	
L-Works		Nasik Irrigation District.	, _	•	•			
Total 9,31,840 9,71,741 2,460 22,140 Complete Revised Estimate amounting to Rs. 9,31,840 for direct charges sanctione by the Government of India in their letter by the Government of India in their letter No. 451-I, dated 23rd March 1905, communicated in Government Resolution No. W, I,—1108, dated 14th April 1905.    Dharma Canal—	223 224	I.—Works II.—Establishment III.—Tools and Plant V.—Less Receipts on Capital	1,83,668 18,992	1,89,801 22,555	430 80	•••	3,870 270	Revised Estimate sanctioned per Government of India's No. 230-I, dated 10th December 1889, communicated in Government Resolution No. 134 W.I.—211,
Dharwar Irrigation District.   Dharma Canal—   I.—Works   II.—Establishment   I.,160   I.,153   II.—Tools and Plant   I.—Stablishment   I.—Works   I.—Works   I.—Works   I.—Works   I.—Works   I.—Works   I.—Works   I.,160   I.,153   I.—Works							Complete Revised Estimate amounting to	
Dharma Canal				· · · · · · · · · · · · · · · · · · ·				by the Government of India in their letter No. 451-I., dated 23rd March 1905, com- municated in Government Resolution
Belgaum District.  Gokak Canal 1st Section and Storage Works.  1.—Works 11,00,148 30,000 1,6450 1,61,106 6,450 1,71. Tools and Plant 21,236 450 1,72. Tools and Plant 21,236 450 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1,746 1	227	I.—Works II.—Establishment	16,624	16,588	***			410. 11, 4,—1100, udicu 120H APLA 10001
Gokak Canal 1st Section and Storage Works 11,00,148 30,000 11,—Establishment 1,81,106 6,450 111.—Tools and Plant 21,236 450 V.—Less Receipts on Capital Account 740		Total	95,582	95,509	Leg	•••		
Storage Works.     11,00,148       30,000		Belgaum District.						:
1. Works   11,00,148     30,000     230							·	•
V.—Less Receipts on Capital Account —740	230 231	I.—Works II.—Establishment III.—Tools and Plant	****	1,81,106	•••		6,450	
		V.—Less Receipts on Capital	·			1		
		Total	*****	13,01,750		•••	36,900	

CHARGES-continued.

#### PART I-continued.

Item No.	55.—Construction of Irrigation, Navigation, Embankment and	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.
	Drainage Works not charged to Revenue.	Rs.	Rs.	Rs.	Re.	Rs.	
	A.—IRRIGATION WORKS—contd.	- ·	4				
	DECCAN AND GUJARAT - concluded.	•	•	i ! !			
	(2) Unproductive -concluded.		<b>:</b>				
			1	•			
	<del>.</del>						
	Reserve with Government for specific works—				· !		
	New office building for the Executive Engineer, Nasik Irrigation District, store, sub-		i 		Í		
	divisional office and store at Nasik—	r !					
233	IWorks			15,000		15,000	
234	II.— Establishment	*****		3,225		3,225	
235	III.—Tools and Plant	*****	******	225	•••	925	
	Total	*****		18,450	•••	18,450	•
	Revision of the Gokak Canal Extension project—				-		
236	L-Works		2,399	20,000	40,000	6,000	
237	II.—Establishment	*****	800	4,800	4,280	1,290	
288	III.—Tools and Plant	••••	173	300	1,000	90	
239	V.—Less Receipts on Capital Account		*****	•••			· ·
	Total		3,872	24,600	45,280	7,380	
	Reserve with Government for unforeseen works—						
240	T Works			14,475		15,000	
241	II.—Establishment			8,230		6,000	
242	III.—Tools and Plant			8,630		3,300	
238	Total			21,335		24,300	
	Establishment—						
248	Expenditure in England (Leave Allowances)	i ·				44 000	
244	Loss or gain by exchange		*****	7,000		44,000 22,000	
	Total, (2) Unproductive	******		59,75,000	43,98,000	59,71,200	
	Total, Deccan and Gujarat			59,75,000	48,98,000	59,77,400	
i	Grand Total	*****		82,80,000	65,00,000	82,72,000	•

#### CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.

### 55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

 $CHARGES{\rm--concluded}.$ 

#### PART I-concluded.

#### ABSTRACT OF CHARGES TO BE INCURRED FROM PROVINCIAL FUNDS.

		Budget Estimate, 1923-24.										
55—Construction of		Works.		<b>.</b>	Estab-	Tools and	C1	Receipts on		Revised Estimate, 1922-23.	Budget Estimate, 1922-23.	Actual Outlay, 1921-22.
Irrigation, Navigation, Embankment and Drainage Works	In pro-	Not com- menced.	Total.	Repairs.	lish- ment.	Plant.	Suspense	Capital Account.	oital Total.		-	
not charged to Revenue.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
A.—IRRIGATION WORKS.						•		•	-		:	
					•						1	
Ic India	59,02,350	<b>5</b> ,16,250	6 <b>4,18,600</b>		15,19,800	1,43,600		•••	80,52,000	60,27,000	77,93,000	49,93,710
In England	1,29,000	**1	1,29,000	***	44,000	17,000		***	1,90,000	4,73,000	4,87,000	11,954
Total	60,31,350	5,16,250	65,47,600		15,63,800	1,60,600			82,72,000	65,00,000	82,80,000	50,05,664 ·
Deduct.							,		· .			
1) Amount financed from Famine Insurance Grants debitable to the head "16A,									,		-	
Construction of Irrigation Works " 2) Amount financed from		·	<b></b> `			<b></b>			30,00,000			40,84,000
Ordinary Revenues debitable to the head "16B"						•••		•••		••:	***	1,01,000
· Add.								i ! i				
Repayments of Capital expen- diture charged to Ordinary Revenues.	100					: 		i i				
										•••		
Total			<b></b> .	·	•••	•••			30,00,000			41,85,000
Net amount not charged to Revenue	***								52,72,000	65,00,000	82,80,000	8,20,664

^{*} Includes Rs. 2,41,000 on account of salaries of officers appointed by the Secretary of State.

#### 55—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

#### A—IRRIGATION WORKS:

#### PART IV.

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

Num	ber.		D	Ì	Dadas			
922-23.	1923-24.	Particulars,	Rate of salary.	Per Mensem. Annun		Total.	Budget Estimate, 1922-23.	
		SIND.	Rs.	Rs.	Ra.	Rs.	Rs.	
•	1	III—Superintending Engineers.	l	1				
		(a) Pay of Officers-		Į	1	,		
ì	1	Superintending Engineer 1 (1,950)		1	23,400		25,80	
1 1	$\begin{vmatrix} & 1 \\ 3 \end{vmatrix}$	Executive Engineer 1 (1,325) Assistant Engineers 1 (410), 2 (370)			15,900		15,30	
1		Provision for increment	Ì	1	13,800 250		4,65 25	
		Do		ł	60	59.410	,.	
		•	ļ	ŀ		53,410	46,03	
_		(b) Pay of Establishment—	}	1	37.530			
5	9	Upper Subordinates, 100-12-460 Provision for increment	l	}	17,712		9,02 6	
		Temporary Upper Subordinates	1	j · ·	8,164		3,60	
	i .	Sub-Overseers (Permanent)  Lo. (Temporary)	1	l	12,060		1,44	
	ŀ	Petty establishment (Temporary)		1	11,698	1	12,38	
	1	Accountant (Temporary) @ 110 Office Establishment (Temporary)			1,320 20,928	'	1,80 22,12	
		Once Establishment (Temporary)		1	20,828	72,010		
		(i) Allowanasa	1	t	1		50,43	
		(c) Allowances— Sind allowance		ĺ	1,200		2,40	
		Travelling allowance		1	22,500		8,50	
	1	Local allowance  Duty allowance		1	3,168		••	
	8	Sub-divisional allowance		ł	7,200			
	1	(d) Contingencies—		ļ	ļ	34,303	10,90	
		Contingencies		1	9,000	9,000	6,00	
		Rounding				-28	+3	
		Total			į .	1,68,700	1,13,40	
		Lump sum provision for revisions of es-						
		tablishment	ľ		}	·	6,30	
	1.	Total, Sind		1			1,19,70	
		DECCAN AND GUJARAT.						
	1	DECCAN IRRIGATION DIVISION.			1			
	ţ	III.—Superintending Engineers.		1				
		(a) Pay of Officers—		1	ļ			
1	1	Superintending Engineer, 1 (2,050)		1	24,600		23.40	
	1	Provision for increment Temporary Engineer @ 600			7,200		60	
	1			1-		32,400		
2	1	(b) Pay of establishment— Upper Subordinates, 1 (172)		ĺ	2,064		24,00	
-	•	Temporary Upper Subordinates	]		1,800		7,29 3,00	
2	/	Provision for increment Sub-Overseers	, ,		12		1	
-	!	Petty establishment, temporary		1	1,344	!	1,94 1,34	
		Office establishment, temporary		1	20,244	25,464	19,34	
	<b>.</b>	,		1		20,404	32,94	
	ļ	(c) Allowances— Additional allowance						
	1	House-rent			360		36 62	
	1	Travelling allowance			7,500	# 0.0A	2,40	
,		(d) Contingencies—		1		7,860	3,38	
		Contingencies	.]	1	6,000	6,000	. <b>6,0</b> 0	
	1	Rounding		1		-24		
	}	Total, Superintending Engineer	}			71,700	66,30	
						71,700	66,30	
		Carried over	]	1	1 1	1,68,700	1,19,70	
	1	1	İ	[	1	_,,,,,,,,,	2,-2,,0	

#### BOMBAY PRESIDENCY.

#### 55.—CONSTRUCTION OF IRRIGATION, NAVIGATION, EMBANKMENT AND DRAINAGE WORKS.

A-IRRIGATION WORKS.

#### PART IV-continued.

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

Nun	ber.	•	Rate of		Budget		
1022-23.	1923-24.	Particulars.	Rate of salary.	Per Mensem	Per Annum.	Total.	Estimate 1922-23.
		Brought forward	Re.	Rs.	Re.	Rs. 1,68,700	Rs. 1,19,700
ļ		IV.—Executive.				71,700	66,300
:	,	(a) Pay of Officero— Executive Engineer, 1 (950)			11,400		11.40
3 4	, 4 3	Do. 2 (1,525), 2 (1,375).  Assistant Executive Engineers, 2 (925), 1 (825)			69,600 32,100		50,10
4 2	4 5 1	Do. 1 (650), 1 (550), 1 (450), 1 (350). Assistant Engineers, 250—20—750 Electrical and Mechanical Engineer			24,000 23,640		40,800 19,800 10,080
1		@ 950 Temporary Engineer Provision for increment Do. do	*		11,400 1,400 1,450		10,800 1,000 1,700
!		Deduct—Probable saving (b) Pay of Establishment—		•	-17,700	1,57,290	1,45,68
14	14	Upper Subordinates, 100—12—480 Temporary Upper Subordinates Provision for increment			31,200 67,084 168		28,89 68,050
31	31	Sub-Overseers (Permanent) 60—5—150 .  Do. (Temporary) .  Petty Establishment (Temporary)			33,855 44,820 57,840		23,14 41,78 55,40
! !	4.	Accountants 1 (240), 1 (200), 1 (180), 1 (150 + 1 P.A.)			9,252		5.76 2,04
		Provision for revision of pay Provision for increment Office Establishment (Temporary) Lump sum provision for temporary			230 1,47,264		72 1,50,94
		establishment required for constructing tail portion of the Nira Right Bank Canal			32,376		• •
	9	(c) Allowance— Sub-divisional allowance Travelling allowance			8,100 1,00,200	4,24,089	3,76,91 14,40 72,00
		House rent  (d) Contingencies— Contingencies			27,900	1,09,800 27,900	86,40 24,43
		Deduct—Probable saving and rounding			21,000	+21	14,02
,	•	Total, Executive V.—MEDICAL.		·	,	7,19,100	6,19,40
į		(b) Pay of Establishments— Sub-Assistant Surgeons			7.620		a na
		Compounders Khalashis Peons		,	1,944 1,152 768	11,484	6,96 1,93 1,15 76
		(c) Allowances— Temporary & Provisional allowance	, •		380	11,202	10,81
		Travelling allowance			2,880	3,260	3,76
		(d) Contingencies— Contingencies Rounding			::	-44	24 +4
		Total, Medical				14,700	15,50
		ſ				8,05,500	7,01,20
٠.	[ [	Carried over			•	1,68,700	1,19,70

#### A-IRRIGATION WORKS.

#### PART IV—concluded.

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

Num	ber.				Budget		
1922-23.	1923-24.	Particulars.	Rate of salary.	Per Mensem.	Per Annum.	Total.	Estimate, 1922-23.
			Rs.	Rs.	Rs.	Rs.	Rs.
						1,68,700	1,19,700
•	1	Brought forward			•	8,05,500	7,01,200
•		VII.—Special Revenue.	,			,	
		(b) Pay of establishment—		} }			,
	,	Pravara Canals District.				ř.	
		Canal Inspectors and Assistants			34,260		33,144
		Peons, Khalashis and Patkaries Measurers and abdars	1		8,460 14,820		4,176 13,728
		Signallers and Khalashis		ŀ	3,348		11,912
	ļ	Measuring Establishment			32,389	93,277	6,625
		Malsiras District.					69,585
		Temporary Establishment			9,510	9,510	9,576
		Lonand District.	,				
•		Temporary Establishment	ĺ				2,928
		(o) Allowance-		182			82,089
		Pravara Canale District.					
	 	Travelling allowance Rounding	,		2,500	2,500 +13	2,500 +11
	<b>i</b> `	•		1		1,05,300	84,600
	: <b>:</b>	Expenditure in England.					
	1	Leave allowances				66,000	21,000
		Lump sum provision for revision of			l		
	. !	establishments	Ì			"	42,300
		Total, Deccan and Gujarat				9,76,800	8,49,100
		Grand Total, Bombay Presidency	!	,		11,45,500	9,68,800
	i		1	1	1		!