

Govt. of {1891} Madras.
LOCAL AND MUNICIPAL.

Issued

Recd.

Encl.

G.O., 30th June 1891, No. 1574 L.

Br. 1973 W 23-7-91

JUNE.

House-tax.

Ordering that the rule under which taxes levied on Government buildings in accordance with the provisions of Act IV of 1884 should not be paid until the assessments have been checked by the officers of the Public Works Department be extended to similar cases under the Local Boards Act, and declining, with remarks, to lay down any general rules for the classification of the houses included in Unions.

From the Executive Engineer, Kistna Western Division, to the Superintending Engineer, II Circle, dated 12th May 1891, No. 70-S.

With reference to your endorsement No. 242-K.S., dated 28th April 1891, and in continuation of my No. 682-S., dated 23rd March 1891, I have the honour to request that, if you see no objection, orders of Government may be asked for on the subject of granting approval certificates of taxes levied on Government buildings by Taluk Boards.

Paragraph 982 of the Code applies only to municipal buildings. My reason for asking for the orders of Government are—

(1) I have no official orders of any kind instructing me to grant approval certificates of taxes on Government buildings assessed under the Local Boards Act.

(2) I have no instructions or data regarding the method under which the tax is computed, and have, therefore, no means of judging whether the tax which I am asked to approve of is suitable or not. Under Local Boards Act III, 78 (1) and 79 (2), the classification of the house, and consequently the amount of the tax, is apparently left entirely in the hands of the Chairman of the Panchayat, and the Collector in his No. 1895, dated 21st April 1891, to your address writes “* * * Government have left the Taluk Boards to make their own rules as regards the kinds of houses to be included in the classes therein specified * * *”

It might, therefore, not improbably happen that I might be called on to approve of different classifications and different amounts of tax on buildings of the same rateable value, but situated in different localities. The Collector goes on to say “* * and these” (rules) “can be obtained on application to the Presidents of the several Taluk Boards.” I venture to remark that, I consider, I should be supplied officially with definite rules for my guidance.

At present, the granting of approval certificates is a mere form, and if you consider that matters may stand as they are, I shall be happy to approve of any tax that is sent to me for approval.

No. 482-K.S.

Copy of Executive Engineer's letter, No. 682-S. of the 23rd March 1891, and this letter are submitted to the Chief Engineer, Public Works Department, for favour of orders.

2. As there are several Local Fund buildings in each division, it would seem necessary that definite rules should be issued for guidance.

BEZVADA,
27th May 1891.

(Signed) W. JOPP,
Offg. Suptg. Engineer, II Circle.

No. 304-D. Public Works.

Transferred to the Local and Municipal Department for consideration.

5th June 1891.

(Signed) A. C. SMITH, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

ORDER—dated 30th June 1891, No. 1574 L., Local and Municipal.

The rule under which taxes levied on Government buildings in accordance with the provisions of the District Municipalities Act IV of 1884 should not be paid until the assessments have been checked by the officers of the Public Works Department, will now be extended to similar cases under the Local Boards Act. As the circumstances of the several Unions in which house-tax is levied vary, however, considerably,

it does not appear to be expedient or practicable to lay down any general rules for the classification of the houses included therein. The Executive Engineer furnishing the approval certificate should be supplied with full information in each case, and it will be the duty of Presidents of Taluk Boards to render him every assistance in arriving at a correct opinion in each instance.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Public Works Department.
„ all Presidents of District Boards.

Exd. S. J. Pereira.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers:—

From the Executive Engineer, Kistna Western Division, to the Superintending Engineer, II Circle, dated 23rd March 1891, No. 682-S.

Under paragraph 982 of the Public Works Code, I am responsible for accepting municipal taxes levied on Government buildings in my division. It appears also that I am responsible for similar taxes levied by Taluk Boards, as I have references made to me from them, but I cannot trace any orders on the subject. I have the honour to request that I may be referred to orders if there are any.

Since I took charge of this division, I have received the following applications for the grant of certificates approving of taxes levied on Government buildings:—

Item number.	Applicant.	Description of building.	Amount of tax demanded this year.	Tax levied last year.
			RS. A. P.	RS. A. P.
1	Sub-Registrar, Narsaraopet..	Sub-Registrar's office	2 8 0	1 4 0
2	Tahsildar, Vinukonda	Taluk cutcherry	2 8 0	1 4 0
3	Do.	Sub-jail	2 8 0	0 8 0

In Madras Local Boards Act, 1884, it is laid down in III, 57 (ii), page 23, that the tax on houses must not exceed the rates laid down in Schedule A. Referring to Schedule A, I find there are six classes of houses, and under III, 78 (1), the classification is determined by the Chairman of the Panchayat; under III, 79 (2), the same authority can alter the classification.

I cannot find any rules laid down for determining the class in which any special house should be placed. Without rules on this point, I fail to see on what grounds I can base my certificate approving of the tax levied.

In the three cases given above, the "tax demand" papers were sent to me for approval of the amount entered in them without any explanation of differences between the past and this year's tax. On making inquiry with regard to item 1, I was informed that Government had sanctioned the increase of the tax from $\frac{1}{4}$ to $\frac{1}{2}$, the maximum rate allowed in Schedule A. I therefore granted a certificate. With regard to item 2, I have taken for granted that the difference can be explained in the same way as in item 1, and I have granted a certificate in this case also. With regard to item 3, I have had to ask for an explanation.

If it is necessary that I should grant approval certificates, I have the honour to request that I may be furnished with rules showing how the classification of houses and the assessments thereon are arrived at, and I would request that the Collector be moved to issue orders to those concerned that they should afford me full information as to the cause of any increase in an assessment at the same time as they ask me for an approval certificate so as to avoid unnecessary correspondence.

Gobt. of {1891} Madras.
LOCAL AND MUNICIPAL.

No 1973 of 23 July 1891

Communicated to Officers
of the P. W. Dept. for
information & Guidance

Issued

Recd.

Encl.

(Jcl) J. P. W.
20-7

G.O., 30th June 1891, No. 1574 L.

JUNE.

House-tax.

Ordering that the rule under which taxes levied on Government buildings in accordance with the provisions of 1884 should not be paid until the have been checked by the Works Department be under the Local Boards marks, to lay down any of the houses

To The Suptg Engrs
Secy of P.W. Account.

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2016-17-18
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27TH JULY 1891, No. 2017 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

COLONEL J. PENNYCUICK, R.E.,
*Secretary to the Government of Madras,
Public Works Department,*

To

THE DIRECTOR-GENERAL OF STORES,
INDIA OFFICE,
LONDON.

SIR,

I am directed to forward, for favour of early compliance, an indent, in duplicate, for stores urgently required for the new Law Courts, now under construction at Madras.

2. The necessary certificate by the Examiner of Public Works Accounts is embodied in the Proceedings* of this Government forwarded herewith.

* No. 2016 W., dated 27th July 1891.

(Here enter No. 2018 W., dated 27th July 1891.)

I have the honour to be,

Sir,

Your most obedient servant,

Colonel, R.E.,
Secretary to Govt., P.W.D.

Ootacamund,
27th July 1891.

Exd. A. D. Xavier.
Spare Copies

To

THE GOVERNMENTS OF MADRAS
GENERAL AND RAILWAY BRANCH
THE GOVERNMENTS OF BENGAL, THE
AND THE PUNJAB.
THE CHIEF COMMISSIONERS OF THE
COORG.
THE RESIDENT AT HYDERABAD.
THE AGENTS TO THE GOVERNOR OF
AND BALUCHISTAN.
THE ACCOUNTANT GENERAL, PUBLIC
THE DIRECTOR GENERAL OF RAILWAYS
THE CONSULTING ENGINEERS TO THE
CALCUTTA, CENTRAL DIVISION, AND
THE DIRECTOR GENERAL OF TELEGRAPHS

Procedure to be observed in preparing
annual reports on Royal Engineer

SIR,

With reference to paragraph 1 of Government Order dated the 29th April 1889, regarding the reports on Royal Engineer Officers of the state with reference to Circular No. II of 1888, officers holding independent charge who are "Engineers" the first page of the reports will be to A, B, D, and G showing the qualifications, civil capacity and the "General remarks" by the Chief Engineer and Secretary of the Department, the whole being countersigned by the Chief Engineer and Secretary of the Department. The "Opinion of Inspecting Engineer" to the Government of India or to the Government of the Province, as the case may be, and this can be done by the Accountant General for transmission to the Government of India.

In the case of Royal Engineers not in independent charge, the reports will be regarded as the "Superintendent" the rule quoted; and their reports will be submitted by the Chief Engineer and Secretary of the Department, and the Accountant General, Public Works Department.

2016-17-18
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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET ESTIMATE.

APPENDIX C.
Distribution of provision for establishment for 1891-92.

MADRAS.

Circles and Divisions.	Chief Engineers.		Superintending Engineers.		Examiners.		Deputy and Assistant Examiners.		Under Secretaries.		Executive Engineers.		Assistant Engineers.		Upper Subordinates.	
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Chief Engineer and Secretary Consulting Architect Examiner of Public Works Accounts Temporary establishment	2	45,632	1	13,211	1	18,384	2	10,800	2	14,428	1	7,180	1	6,945	6	22,792
Total	2	45,632	1	13,211	1	18,384	2	10,800	2	14,428	1	7,180	1	6,945	6	22,792
I Circle.																
Superintending Engineer Gazjam division	1	10,211										6,995			6	11,035
Vizagapatam do.												9,032			6	13,936
Godavari Eastern division												9,400			9	10,666
Godavari Western do.												5,600			8	13,482
Rachikulya division												12,035			6	9,021
Temporary establishment																
Total	1	10,211	1	10,211							6	47,062	7	38,976	35	58,140
II Circle.																
Superintending Engineer Kistna Eastern division	1	10,211										8,450			6	9,146
Kistna Western do.												11,100			6	9,240
Gudivada do.												7,184			3	5,327
Nellore do.												10,395			10	14,342
Buckingham canal												11,300			6	16,249
Temporary establishment																
Total	1	10,211	1	10,211							5	48,429	8	36,059	31	54,304
III Circle.																
Superintending Engineer Bellary division	1	13,211										8,193			6	17,112
Cuddapah do.												8,400			5	6,172
Kurnool do.												9,600			11	14,310
Temporary establishment																
Total	1	13,211	1	13,211							3	26,193	2	9,307	22	37,594

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Distribution of provision for establishment for 1891-92—cont.

TEMPORARY ESTABLISHMENT.																
Circles and Divisions.	Lower Subordinates.			Accountants.		Office Establishment.		Petty Establishment.	Medical Establishment.	Engi- neer.	Upper Subordi- nates.	Lower Subordi- nates.	Office.	Petty.	Account- ant.	Total.
	N ^o .		Cost.	N ^o .		Cost.										
		18	19		20	21	22	23	24	25	26	27	28	29	30	31
Chief Engineer and Secretary Consulting Architect Examiner of Public Works Accounts Temporary establishment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2	1,156	..	1	936	81	59,640	508	..	..	..	..	..	..	..	..
	..	..	..	23	39,930	81	26,716	216	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	4,641	484	..	5,125
Total ..	2	1,156	24	24	40,860	183	95,490	2,140	..	..	..	..	4,641	484	..	5,125
<i>I Circle.</i>																
Superintending Engineer Gaujam division	..	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Vizagapatam do.	..	..	..	..	..	21	5,622	1,464	..	..	..	..	..	..	..	..
Godavari Eastern division	..	..	..	..	..	26	6,920	2,568	792	..	..	..	..	..	..	..
Godavari Western do.	..	..	..	..	..	32	9,156	3,272	972	..	..	..	..	..	..	..
Rushikulya division	..	..	..	..	..	34	9,744	2,028	..	..	..	..	..	..	..	..
Temporary establishment	..	..	..	..	..	20	5,412	1,464	..	..	..	..	..	..	..	..
Total ..	6	2,820	6	6	6,690	147	45,176	11,084	1,764	..	15,240	..	3,564	3,379	..	22,183
<i>II Circle.</i>																
Superintending Engineer Kistna Eastern division	..	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Kistna Western do.	..	..	..	..	..	22	6,660	1,128	660	..	..	..	..	..	..	..
Godavari do.	..	..	..	..	..	17	5,340	1,284	..	..	..	..	..	..	..	..
Nellore do.	..	..	..	..	..	4	888	1,284	..	..	..	..	..	..	..	..
Buckingham canal	..	..	..	..	..	22	6,252	1,524	..	..	..	..	..	..	..	..
Temporary establishment	..	..	..	..	..	54	10,278	4,644	..	..	..	..	..	..	..	..
Total ..	6	3,021	6	6	6,240	133	37,740	7,092	660	..	2,640	..	6,269	942	..	9,851
<i>III Circle.</i>																
Superintending Engineer Bellary division	..	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Cuddapah do.	..	..	..	..	..	20	5,592	1,884	..	..	..	..	..	..	..	..
Kurnool do.	..	..	..	..	..	15	4,500	1,164	..	..	..	..	..	..	..	..
Temporary establishment	..	..	..	..	..	29	8,478	4,440	..	..	..	..	..	..	..	..
Total ..	6	2,488	3	3	3,690	78	26,892	7,776	..	..	7,380	..	810	2,462	..	10,652

Distribution of provision for establishment for 1891-92—cont.

Circles and Divisions.	REVENUE ESTABLISHMENT.				LAND MEASUREMENT.				Navigation and Water Regulation.	Extra Measuring Establishment.	Steamer Establishment.	Presidency Allowance and House-rent.	Total Salaries.	Travel-ling Allowance.	
	Deputy Revenue Superintendents and Deputy Collectors.		Zilladars or Tahsildars.		Other Establish-ment.	Total.	Ameens.	Other Establish-ment.							Total.
	33	34	35	36											
Chief Engineer and Secretary Consulting Architect Examiner of Public Works Accounts Temporary establishment Total ..	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>I Circle.</i>															
Superintending Engineer Ganjam division Vizagapatam do. Godavari Eastern division Godavari Western do. Rushikulya division Temporary establishment Total ..	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>II Circle.</i>															
Superintending Engineer Kistna Eastern division Kistna Western do. Godavari do. Nellore do. Buckingham canal Temporary establishment Total ..	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>III Circle.</i>															
Superintending Engineer Bellary division Cuddapah do. Kurnool do. Temporary establishment Total ..	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
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Distribution of provision for establishment for 1891-92—cont.

Circles and Divisions.	GRANT FOR WORKS AND REPAIRS.										ESTIMATED RECEIPTS.			
	Contin- gences and Postage.	Grand Total, Establi- shment.	Imperial.			Provincial.		Contri- butions. Local Fund.	Excluded Local.		Military Works and Civil Works.	Productive Public Works, Major Irrigation and Minor Works and Navigation.		
			Military Works.	Civil Works.	Productive Public Works.	Civil Works.	Minor Works and Navi- gation.		Uni- versity Fund.	Port Fund.			Total.	
	46	47	48	49	50	51	52	53	54	55	56	57	58	59
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Chief Engineer and Secretary ..	6,946	1,34,004	..	11,800	..	12,11,131	..	..	..	1,350	1,000	12,25,281	..	..
Consulting Architect ..	1,426	69,312	..	..	..	..	..	..	..	..	..	..	..	..
Examiner of Public Works Accounts ..	3,500	1,13,146	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	5,125	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	11,872	3,21,587	..	11,800	..	12,11,131	..	..	..	1,350	1,000	12,25,281	..	..
<i>I Circle.</i>														
Superintending Engineer ..	1,062	23,525	..	..	..	1,18,853	17,504	..	..	..	..	1,27,917	..	..
Ganjum division ..	1,364	36,489	1,000	800	..	74,010	22,480	..	..	..	600	1,00,390	..	..
Vizagapatam do. ..	1,526	52,098	2,500	4,100	1,32,000	32,630	72,171	..	17,500	..	200	2,59,601	..	..
Godavari Eastern division ..	1,178	77,069	1,000	..	1,54,000	39,153	47,800	..	..	..	..	2,40,963	..	..
Godavari Western do. ..	1,280	88,543	..	..	2,81,301	..	1,000	..	400	..	..	2,82,701	..	..
Rushikulya division ..	1,424	46,919	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	22,183	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	7,834	3,46,826	4,500	4,900	5,67,301	2,54,646	1,60,955	..	17,900	..	1,360	10,11,562	..	..
<i>II Circle.</i>														
Superintending Engineer ..	756	21,181	..	..	2,12,478	71,910	26,569	..	1,280	..	1,090	3,14,027	..	..
Kistna Eastern division ..	1,036	57,691	..	700	2,43,000	10,500	21,200	..	1,325	..	..	2,76,225	..	..
Kistna Western do. ..	1,208	66,325	..	200	1,23,000	..	..	..	..	..	..	1,23,000	..	..
Gudivada do. ..	1,164	20,867	..	..	1,30,657	26,580	1,00,200	..	600	..	..	2,58,058	..	..
Nellore do. ..	1,376	51,927	..	21	..	..	2,96,300	..	..	..	..	2,95,300	..	..
Buckingham canal ..	808	9,851	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	5,348	2,89,225	..	921	7,09,135	1,08,990	4,43,269	..	3,205	..	1,090	12,66,610	..	..
<i>III Circle.</i>														
Superintending Engineer ..	636	24,195	..	..	..	58,074	1,01,223	..	..	..	..	1,74,197	..	..
Bellary division ..	1,960	46,957	..	14,900	90,000	48,911	43,500	..	..	..	..	1,83,391	..	..
Guddapah ..	1,156	28,709	780	200	..	46,589	28,317	..	..	..	..	73,466	..	..
Kurnool ..	1,758	63,986	360	200	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	10,652	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	5,570	1,74,499	1,140	15,300	90,000	1,53,574	1,73,040	..	..	..	..	4,33,054	..	..

Distribution of provision for establishment for 1891-92—cont.

Circles and Divisions.	Chief Engineers.		Superintending Engineers.		Examiners.		Deputy and Assistant Examiners.		Under Secretaries.		Executive Engineers.		Assistant Engineers.		Upper Subordi- nates.	
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
<i>IV Circle.</i>	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Superintending Engineer ..	..	RS. ..	1	16,211	..	..	..	..	..	..	..	7,796	..	5,750	..	24,466
Chingleput division ..	..	..	..	..	..	..	..	..	..	..	..	10,350	..	6,000	..	13,507
West Coast ..	..	..	..	..	..	..	..	..	..	..	..	12,300	..	7,050	..	16,354
North Arcot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	1	16,211	..	..	..	..	..	..	4	30,446	5	18,800	29	53,317
<i>V Circle.</i>																
Superintending Engineer ..	..	..	1	13,211	..	..	..	..	..	..	..	9,572	..	4,688	..	19,610
Chingleput division ..	..	..	..	..	..	..	..	..	..	..	..	18,500	..	6,000	..	18,788
South Arcot ..	..	..	..	..	..	..	..	..	..	..	..	3,600	..	..	..	..
Public Works Stores ..	..	..	..	..	..	..	..	..	..	..	..	3,600	..	..	..	..
Public Works Workshops ..	..	..	..	..	..	..	..	..	..	..	..	9,570	..	12,430	..	3,022
Tanjore ..	..	..	..	..	..	..	..	..	..	..	..	14,970	..	4,580	..	13,829
Nagapattinam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9,860
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	1	13,211	..	..	..	..	..	..	8	59,812	5	27,698	32	65,099
<i>VI Circle.</i>																
Superintending Engineer ..	..	..	1	16,211	..	..	..	..	..	..	..	20,230	..	9,025	..	10,431
Tiruchinopoly division ..	..	..	..	..	..	..	..	..	..	..	..	18,046	..	3,990	..	19,962
Madura ..	..	..	..	..	..	..	..	..	..	..	..	15,900	..	8,321	..	8,321
Tinnevely ..	..	..	..	..	..	..	..	..	..	..	..	7,200	..	13,100	..	..
No. II Periyar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	1	16,211	..	..	..	..	..	..	7	61,376	6	26,115	23	34,714
<i>Periyar Project.</i>																
No. I Periyar division ..	..	..	..	..	..	..	..	..	..	..	..	12,370	..	15,900	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	..	..	1	12,370	3	15,900	..	..

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Distribution of provision for establishment for 1891-92—cont.

TEMPORARY ESTABLISHMENT.															
Circles and Divisions.	Lower Subordinates.		Accountants.		Office Establishment.		Petty Establishment.	Medical Establishment.	Engi- neer.	Upper Subordi- nates.	Lower Subordi- nates.	Office.	Petty.	Account- ant.	Total.
	No.	Cost.	No.	Cost.	No.	Cost.									
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
<i>IV Circle.</i>															
Superintending Engineer	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Coimbatore division	..	..	..	..	26	7,352	1,668	..	..	..	..	..	..	..	..
West Coast	..	..	..	..	27	7,754	1,944	..	..	..	..	..	..	..	..
North Arcot	..	..	..	..	24	6,612	1,524	..	..	..	7,158	3,755	..	..	22,193
Temporary establishment	..	..	..	..	..	..	..	..	11,280	..	..	..	..	..	..
Total ..	5	2,730	4	4,380	91	30,040	5,424	..	11,280	..	7,158	3,755	..	..	22,193
<i>V Circle.</i>															
Superintending Engineer	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Chingleput division	..	..	..	..	20	5,692	1,956	..	..	..	..	..	..	..	..
South Arcot	..	..	..	..	25	7,124	1,584	..	..	..	..	..	..	..	..
Public Works Stores	..	..	..	..	9	3,660	852	..	..	..	..	..	..	..	..
Public Works Workshops	..	..	..	..	14	4,386	3,372	..	..	..	..	..	..	..	..
Tanjore ..	..	..	..	..	24	6,958	1,224	..	..	..	..	..	..	..	..
Negapatam ..	..	..	..	..	19	5,292	1,524	..	..	..	3,643	900	..	..	9,043
Temporary establishment	..	..	..	..	..	..	..	..	4,500	..	..	..	..	..	..
Total ..	5	2,311	6	6,480	125	41,334	10,800	..	4,500	..	3,643	900	..	..	9,043
<i>VI Circle.</i>															
Superintending Engineer	..	..	..	..	14	8,322	288	..	..	..	..	..	..	..	..
Trichinopoly division	..	..	..	..	18	5,220	1,164	..	..	..	..	..	..	..	..
Madura ..	..	..	..	..	20	5,530	1,524	..	..	..	..	..	..	..	..
Tinnevely ..	..	..	..	..	18	6,336	1,584	..	..	..	..	..	..	..	..
No. II Periyár ..	..	..	..	..	..	..	..	..	16,200	2,325	7,700	2,800	..	..	29,025
Temporary establishment	..	..	..	..	..	..	..	..	16,200	2,325	7,700	2,800	..	..	29,025
Total ..	5	2,514	5	5,310	70	25,408	4,560	..	16,200	2,325	7,700	2,800	..	..	29,025
<i>Periyár Project.</i>															
No. I Periyár division	..	..	..	..	..	..	1,620	..	13,200	2,760	12,972	7,104	..	..	36,036
Temporary establishment	..	..	..	..	..	..	..	..	13,200	2,760	12,972	7,104	..	..	36,036
Total ..	2	3,090	..	..	..	..	1,620	..	13,200	2,760	12,972	7,104	..	..	36,036

Distribution of provision for establishment for 1891-92—cont.

Circles and Divisions.	REVENUE ESTABLISHMENT.				LAND MEASUREMENT.				Navigation and Water Regulation.	Extra Measuring Establishment.	Steamer Establishment.	Presidency Allowance and House-rent.	Total Salaries.	Travel-ling Allowance.
	Deputy Revenue Superintendents and Deputy Collectors.	Zilladars or Tahsildars.	Other Establish-ment.	Total.	Ameens.	Other Establish-ment.	Total.							
	33	34	35	36	37	38	39	40	41	42	43	44	45	
<i>IV Circle.</i>														
Superintending Engineer ..	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Combatore division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	1,628
West Coast ..	..	..	..	..	..	..	..	..	..	..	..	..	..	14,304
North Arcot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	8,740
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	42,488
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	50,273
	..	..	..	..	..	..	..	..	..	..	..	..	..	10,324
	..	..	..	..	..	..	..	..	..	..	..	..	..	22,193
	..	..	..	..	..	..	..	..	..	..	..	..	..	3,901,111
	..	..	..	..	..	..	..	..	..	..	..	..	..	24,996
<i>V Circle.</i>														
Superintending Engineer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	1,412
Chingleput division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	8,695
South Arcot ..	..	..	..	..	..	..	..	..	..	..	..	..	..	9,576
Public Works Stores ..	..	..	..	..	..	..	..	..	..	..	..	..	..	360
Public Works Workshops ..	..	..	..	..	..	..	..	..	..	..	..	..	..	286
Tanjore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	8,320
Negapatam ..	..	..	..	..	..	..	..	..	..	..	..	..	..	37,358
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	6,072
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	34,720
	..	..	..	..	..	..	..	..	..	..	..	..	..	22,541
	..	..	..	..	..	..	..	..	..	..	..	..	..	46,585
	..	..	..	..	..	..	..	..	..	..	..	..	..	64,555
	..	..	..	..	..	..	..	..	..	..	..	..	..	10,242
	..	..	..	..	..	..	..	..	..	..	..	..	..	1,200
	..	..	..	..	..	..	..	..	..	..	..	..	..	16,250
	..	..	..	..	..	..	..	..	..	..	..	..	..	46,268
	..	..	..	..	..	..	..	..	..	..	..	..	..	37,358
	..	..	..	..	..	..	..	..	..	..	..	..	..	9,043
	..	..	..	..	..	..	..	..	..	..	..	..	..	2,52,840
	..	..	..	..	..	..	..	..	..	..	..	..	..	34,720
<i>VI Circle.</i>														
Superintending Engineer ..	..	..	..	..	..	..	..	..	..	..	..	..	..	898
Trichinopoly division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	4,540
Madura ..	..	..	..	..	..	..	..	..	..	..	..	..	..	59,229
Tinnevely ..	..	..	..	..	..	..	..	..	..	..	..	..	..	52,692
No. II Periyár ..	..	..	..	..	..	..	..	..	..	..	..	..	..	7,820
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	6,438
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	22,370
	..	..	..	..	..	..	..	..	..	..	..	..	..	29,025
	..	..	..	..	..	..	..	..	..	..	..	..	..	2,32,461
	..	..	..	..	..	..	..	..	..	..	..	..	..	19,696
<i>Periyár Project.</i>														
No. I Periyár division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	32,980
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	36,086
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	69,016

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Distribution of provision for establishment for 1891-92—*cont.*

Distribution of provision for establishment for 1891-92—*cont.*

Distribution of Personnel

	Chief Engineers.		Superintending Engineers.		Examiners.		Deputy and Assistant Examiners.		Under Secretaries.		Executive Engineers.		Assistant Engineers.		Upper Subordinates.	
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
Circles and Divisions.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tank Restoration Scheme.																
Head-quarter Office, Tank Restoration Scheme ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No. I Party do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" II " do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" IV " do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" V " do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" VII " Kistna Eastern do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" VIII " do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Special, Chingleput ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	..	..	1	11,360	..	..	..	..
Reserve with Government ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minor Irrigation works ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Old maintenance charges ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand Total ..	2	45,632	7	92,477	1	18,384	2	10,800	2	14,428	36	3,04,228	37	1,78,800	178	3,25,960
Military pay and allowances ..	..	2,922	..	15,372	..	..	..	..	..	..	..	23,610	..	2,280	..	14,496
Maintenance allowance of the students of the Civil Engineering College during practical year of training ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand Total, Establishment ..	2	48,554	7	1,07,849	1	18,384	2	10,800	(e) 2	(e) 14,428	36	(d) 3,27,838	37	(d) 1,81,080	178	3,45,566

(a) To be included under Executive Engineers.

(4) Includes local allowances other than presidency allowance and house-rent.

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Distribution of provision for establishment for 1891-92—*cont.*

Circles and Divisions.	TEMPORARY ESTABLISHMENT.														
	Lower Subordinates.		Accountants.		Office Establishment.		Petty Establishment.	Medical Establishment.	Engi- neer.	Upper Subordi- nates.	Lower Subordi- nates.	Office.	Petty.	Account- ant.	Total.
	No.	Cost.	No.	Cost.	No.	Cost.									
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
<i>Tank Restoration Scheme.</i>															
Head-quarter Office, Tank Restoration Scheme..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No. I Party do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
V " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VI " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VII " Kistna Eastern do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VIII " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Special, Chingleput " do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	6,480	..	20,172	1,620	..	28,272
Total ..	..	..	..	..	..	..	..	..	..	6,480	..	20,172	1,620	..	28,272
Reserve with Government ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Minor Irrigation works ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Old maintenance charges ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand Total ..	35	17,040	56	76,740	749	2,02,080	48,876	4,044	..	76,920	5,085	66,929	23,446	..	1,72,380
Military pay and allowances ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Maintenance allowance of the students of the	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Civil Engineering College during practical	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
year of training ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand Total, Establishment ..	35	17,040	56	76,740	749	3,02,080	48,876	4,044	..	76,920	5,085	66,929	23,446	..	1,72,380

Distribution of provision for establishment for 1891.92—*cont.*

[illegible]

Distribution of provision for establishment for 1891-92—cont.

Circles and Divisions.	GRANT FOR WORKS AND REPAIRS.										ESTIMATED RECEIPTS.			
	Contin- gencies and Postage.	Grand Total, Establi- ment.	Imperial.			Provincial.		Contri- butions. Local Fund.	Excluded Local.		Total.	Military Works and Civil Works.	Productive Public Works, Major Irrigation and Minor Works and Navigation.	
			Military Works.	Civil Works.	Productive Public Works.	Civil Works.	Minor Works and Navi- gation.		Univer- sity Fund.	Port Fund.				
	46	47	48	49	50	51	52	53	54	55	56	57	58	59
<i>Tank Restoration Scheme.</i>	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Head-quarter Office, Tank Restoration Scheme.	..	..	..	..	..	..	2,588	..	..	..	..	2,588	..	..
No. I Party do.	..	..	..	..	..	..	3,384	..	..	..	..	3,384	..	..
II " do.	..	..	..	..	..	..	3,624	..	..	..	..	3,624	..	..
IV " do.	..	11,360	..	..	..	..	3,624	..	..	..	..	3,624	..	..
V " do.	..	..	..	..	..	..	4,104	..	..	..	..	4,104	..	..
" Kistna Eastern do.	..	..	..	..	..	..	7,104	..	..	..	..	7,104	..	..
" VII " do.	..	..	..	..	..	..	2,472	..	..	..	..	2,472	..	..
" VIII " do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Special, Chingleput ..	..	28,272	..	..	..	..	..	..	..	..	..	..	..	..
Temporary establishment ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	39,632	..	..	..	..	26,900	..	..	..	..	26,900	..	..
Reserve with Government ..	..	..	8,860	1,009	..	2,87,870	1,02,600	..	..	..	2,830	4,03,169	..	..
Minor Irrigation works ..	..	..	..	..	..	..	4,50,000	..	..	..	..	4,50,000	..	..
Old maintenance charges ..	..	..	..	..	1,40,307	..	1,40,847	..	..	..	..	..	..	..
Grand Total ..	48,956	20,23,941	71,300	38,500	19,85,856	29,33,000	28,92,827	..	35,090	1,350	16,946	79,74,869	..	..
Military pay and allowances ..	..	58,680	..	..	..	..	..	..	..	..	..	..	..	..
Maintenance allowance of the students of the Civil Engineering College during practical year of training ..	..	5,100	..	..	..	..	..	..	..	..	..	..	..	..
Grand Total, Establishment ..	48,956	20,87,721	71,300	38,500	19,85,856	29,33,000	28,92,827	..	35,090	1,350	16,646	79,74,869	1,07,700	3,61,000

MADRAS,
18th July 1891.

(Signed) I. S. SHERLOCK-HUBBARD,
Offg. Examiner, Public Works Accounts, Madras.

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Receipts and Issues of "Materials at site" of the Neela Bridge, month of January 1880.

(REPORT, PARA. 202.)

TRANSACTIONS.	TEAK-TIMBER.										
	Bamboos.	Bullahs.	Lattahs.	Planks.	Logs.	Coir rope.	Bricks, unburnt.	Lime.	Surki.	Stone.	Teak-timber.
Opening Balance	...	...	...	80 0 0 40	...	...	...	50 0 0 312	90 0 0 857	375 0 0 2,500	...
Receipts	...	...	...	...	...	...	...	...	...	...	...
5th, from Executive Engineer	1 12 0 500	15 0 0 60	54 0 0 450	...	51 0 0 34	50 0 0 10	52 8 0 70,000	...	...	...	...
7th " Divisional Store	...	...	...	...	...	...	...	...	...	...	...
15th " Bulloo Contractor	1 12 0 500	...	...	7 0 0 7	...	...	...	100 0 0 625	45 0 0 429	750 0 0 5,000	50 0 0 20
25th " Divisional Store	...	...	...	...	...	...	...	...	...	...	...
TOTAL RECEIPTS	3 8 0 1,000	15 0 0 60	54 0 0 450	7 0 0 7	51 0 0 34	50 0 0 10	52 8 0 70,000	100 0 0 625	45 0 0 429	750 0 0 5,000	50 0 0 20
TOTAL, RECEIPTS AND BALANCE	3 8 0 1,000	15 0 0 60	54 0 0 450	87 0 0 47	51 0 0 34	50 0 0 10	52 8 0 70,000	150 0 0 937	135 0 0 1,286	1,125 0 0 7,500	50 0 0 20
Issues	...	...	...	...	...	...	...	...	...	...	...
Centering	3 8 0 1,000	15 0 0 60	36 0 0 300	20 0 0 10	50 0 0 34	50 0 0 10	37 8 0 50,000	62 0 0 390	16 10 0 158	375 0 0 2,500	...
Arching	...	...	18 0 0 150	67 0 0 37	...	...	...	23 0 0 141	6 0 0 60	150 0 0 1,000	...
Superstructure	...	...	...	...	...	...	...	...	...	...	...
TOTAL ISSUES	3 8 0 1,000	15 0 0 60	54 0 0 450	87 0 0 47	51 0 0 34	50 0 0 10	37 8 0 50,000	85 0 0 531	22 10 0 216	525 0 0 3,500	...
CLOSING BALANCE	...	...	...	...	...	...	15 0 0 20,000	65 0 0 406	112 6 0 1,068	600 0 0 4,000	50 0 0 20

Note.—This is to be used in the case of works the accounts of which are not kept by sub-heads, but only when the stock is drawn from a store-keeper independent of the sub-divisional officer.

Ten-day Report.

(This agrees with Part I of the present standard form).

Daily Report of Labour employed for the ten days, 11th to 20th January 1880, on the Neela Bridge, Aligarh.

Number and title of sub-head of estimate.	Date.	Mate Masons at 0-4-0.	Masons at 0-4-0.	Carpen- ters' mate at 0-4-0.	Carpenters at 0-4-0.	Carpenters at 0-3-6.	Coolies at 0-3-0.	Coolies at 0-2-6.					TOTAL.
C. Centering .	11			2	25	23	36	5					
	12			2	29	24	37	5					
	13			2	30	23	37	5					
	14			2	28	20	37	5					
	15			2	27	20	37	5					
	16			2	30	25	37	5					
	17			2	29	23	38	5					
	18			2	29	22	36	5					
	19			2	29	22	36	5					
	20			2	28	22	37	4					
TOTAL .				20	284	224	368	49					202 4 6
Cost .				5 10 0	71 0 0	49 0 0	69 0 0	7 10 6					
D. Arching .	11	1	6				11	3					
	12	1	6				11	3					
	13	1	7				11	3					
	14	1	6				12	4					
	15	1	6				12	4					
	16	1	6				11	3					
	17	1	7				11	3					
	18	1	7				12	4					
	19	1	6				11	3					
	20	1	7				11	3					
TOTAL .		10	64				113	33					45 2 6
Cost .		2 13 0	16 0 0				21 3 0	5 2 6					247 7 0

Daily Report of Labour employed.

(This form differs from the standard form in that (1) no account of receipt and issue of materials is given; (2) quantity of work done is omitted; (3) value of day's labour is added; (4) the particulars are turned round at right angles).

NAME OF WORK—*Neela Bridge, Aligarh, dated 2nd January 1880.*

LABOUR.		CENTERING.			ARCHING.			Amount.			Amount.			TOTAL.		
Class.	Rate.	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount.	
	R a. p.		R a. p.			R a. p.			R a. p.			R a. p.			R a. p.	
Mate Mason .	0 4 6				1	0 4 6								1	0 4 6	
Masons .	0 4 0				9	2 4 0								9	2 4 0	
Carpentermate	0 4 6	1	0 4 6											1	0 4 6	
Carpenters .	0 4 0	12	3 0 0											12	3 0 0	
Ditto .	0 3 6	16	3 8 0											16	3 8 0	
Coolies .	0 3 0	16	3 0 0		8	1 8 0										
Ditto .	0 2 6	27	4 3 6		8	0 7 6										
TOTAL .			14 0 0			4 8 0									18 8 0	

To be in counterfoil.

1801
11

Form No. 4A.

Place

Date

18 .

Signature

Office or designation

Casual Labour Roll.

Num-ber em-plied.	Class of Labour.	Period.	Rate.		Amount.	Note of payment.	Quantity of work done.	Work to which chargeable.
			R	a. p.				
1	Coolie Mate	7 days	0	4 0	1 12 0			
15	Coolies	"	0	3 6	22 15 6	Paid on August 15th.		
22	"	"	0	3 0	28 14 0			
6	"	2 "	0	3 6	2 10 0	Paid on August 10th.		
			...	...	56 3 6		14,250 cubic feet earth-work ap-proximately, vide Measurement Book, page .	Repairs to No. 3 Distributary.
	TOTAL	...	...	...				

NOTE.—The entries in this form do not work up to those in any other.

Place _____
Date _____ 18 .

Signature _____
Office or designation _____

1801
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Form No. 3B.

OMBAY

Allocation of labour employed in January 1880 on the Neela Bridge.

To be used when the value of labour is moneved out and allocated monthly only, and not daily.

Form No. 3A (alternative).

Allocation sheet of daily labour for the month of January 1880.

[The form will be used when daily or ten-day reports are moneyed out individually.]

NAME OF WORK.—*Neela Bridge, Aligarh.*

Dates of daily or ten-day reports.	SUB-HEADS.										Total.
	Foundation Masonry.	Asilar Superstruc- ture.	Centering.	Arching.	Cut stone coping.	Forming Road.	Earthwork.	Metalling.	Contin- gencies.		
January, 1st	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.
" 2nd			14 0 0	4 8 0							18 8 0
" 3rd			14 0 0	4 8 0							18 8 0
" 4th			14 8 0	4 8 0							19 0 0
" 5th			14 8 0	4 8 0							19 0 0
" 6th			13 8 0	4 8 0							18 0 0
" 7th			14 0 0	4 8 0							18 8 0
" 8th			14 0 0	4 8 0							19 0 0
" 9th			13 8 0	4 8 0							18 0 0
" 10th			14 0 0	4 10 6							18 10 6
" 11th to 20th			202 4 6	45 2 6							247 7 0
" 21st to 31st			...	...							255 8 3
TOTAL			45 2 6	45 2 6							688 9 9
Progress during the period			No. 2	2,700 c. ft.							

Place

Date

Signature

Office or designation

Form No. 3A.

(REPORT, PARAS. 115-118.)

Part II.

Register of Arrears of Wages due to work people.

(This form is to be retained unaltered, but the adoption of this method of recording arrears is to be left optional with executive officers).

Month and period to which the arrears relate.	Serial number as per Nominal Muster Roll.	Names.	Fathers' names.	Amounts due.	Amounts paid.	When paid.
Arrears of previous rolls			...	Nil.	Nil.	
Arrears of this roll.						
Masons.						
1	Ghulam Akbar	...	...	1 12 0	...	...
8	...	...	...	1 8 0	...	...
Carpenters						
4	...	...	...	1 8 0	...	...
Carpenters at Ro-3-6.						
2	...	...	...	1 12 0	...	...
5	...	...	...	1 12 0	...	...
Coolies at Ro-3-0.						
Coolies at Ro-2-6.						
TOTALS AS PER THIS ROLL, R				78 2 9	...	...
" TO DATE R				78 2 9	...	...
Deduct—"Amount paid" from "Amount due"				...	...	...
Balance; arrears carried to next roll				78 2 9	...	...

Note.—When wages are not claimed in three months, report of this fact should be made to the Executive Engineer.

(REPORT, PARA. 119.)

Part III.

Detail of the Measurement of Work done by the labour employed as per this muster roll.

(Alterations; omission of dimensions, L. B. D. and of the certificate at foot).

Description of work.	Cubical contents.	Superficial area.	Deduct as shown last month.	Balance this month.
The labour employed as per this roll was engaged on—				
(C) Centering.				
(D) Arching.				
Measurements of the work done will be made at the end of the month.				

Measurements taken on

Measurement book No. page

Signature

Rank

Date 18

Muster Roll of labour employed on constructing the Neela Bridge, Aligarh, from 11th to 20th January 1880.

PART I.—NOMINAL ROLL.

(The alterations in this part of the form comprise a collective allocation at foot, modification of the certificate at foot, and a column for deductions). (Report, para. 113).

Description.	No.	Names.	Fathers' names.	DAYS.								Rate.	Amount.	Deductions.	Balance due.	Date of payment.	Initials and remarks of paying officer.
				11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.				
Mate mason .	1	Ahmed Saib .	Fozl-uddin .	D	D	D	D	D	D	D	D	10	0 4 6 2 13 0	...	2 13 0	21-1	
Masons .	1			D	D	...	D	D	D	D	D	7	0 4 0 1 12 0	...	1 12 0	...	
	2			...	...	...	D	D	D	D	D	6	0 4 0 1 8 0	...	1 8 0	21-1	
	8			D	...	...	D	D	D	D	D	6	0 4 0 1 8 0	...	1 8 0	...	
				...	...	...	...	...	...	...	...	64	0 4 0 16 0 0	...	16 0 0	...	
Carpenter mis- tris.	1	Bader-uddin .	Admed Baksh .	C	C	C	C	C	C	C	C	10	0 4 6 2 13 0	...	2 13 0	21-1	
	2			C	C	C	C	C	C	C	C	10	0 4 6 2 13 0	...	2 13 0	21-1	
				...	...	...	...	...	...	...	...	20	0 4 6 5 10 0	...	5 10 0	...	
Carpenters .	1	...	...	C	C	C	...	C	C	C	...	6	0 4 0 1 8 0	...	1 8 0	...	
	2			C	C	C	C	C	C	C	...	7	0 4 0 1 12 0	...	1 12 0	21-1	
	30			...	...	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	284	0 4 0 71 0 0	...	71 0 0	...	
Carpenters .	1	...	...	C	C	C	C	C	C	C	C	10	0 3 6 2 3 0	...	2 3 0	21-1	
	2			C	...	C	C	C	C	C	C	8	0 3 6 1 12 0	...	1 12 0	...	
	25			...	...	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	224	0 3 6 49 0 0	...	49 0 0	...	
Coolies .	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	2			...	...	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	...	...	103 0 0	...	103 0 0	...
TOTAL OF THE ROLL				...	...	...	...	...	...	...	...	...	247 7 0	...	247 7 0	...	

Allocation of above—

C. Centering 202 4 6
D. Arching 45 2 6

TOTAL, Rs . 247 7 0

Grand total of this muster roll 247 7 0

Deduct—Payments not made 78 2 9

BALANCE PAID 169 4 3

Add—Arrears paid

TOTAL PAYMENTS 169 4 3

Paid by me.

Signature

Rank

Rupees one hundred and sixty-nine, annas four and pies three only. Date 18 .

Note.—As an alternative, the names of workmen may be arranged under the title of a sub-head; thus—

Arching—

Masons

Coolies

Total, Arching

and so on