

- (1) பக்கங்களின் எண்ணிக்கை 18
 (2) புதுக்கித் திருப்பிய நாள் 5-10-90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 100

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(13)

S. S. S. S. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>1801</u>	அச்சகம் பலவகை
நாள் :	<u>2-7-1891</u>	198.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

9. 8. 1891.

ஆவண, கா-1-18,006-15-6-87.

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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.	DAY.										Rate.	Amount.	Deductions.	Balance due.	Date of payment.	Initials and remarks of paying officer.								
				11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.							Total.							
Mate mason .	1	Ahmed Saib .	Fozl-uddin .	D	D	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	
	3			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 masons.	1	Bader-uddin .	Admed Baksh	C	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	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	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	C	C	10	0	3	6	2	3	0	...	...	2	3	0	21-1	
	2			C	C	C	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			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL OF THE ROLL				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

Allocation of above—
C. Centering
D. Arching

202 4 6
45 2 6
TOTAL, R 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

Ruppes one hundred and sixty-nine, annas four and paces 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

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 Master 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 at Ro-4-0.						
1	...	...	...	1 8 0	...	...
4	...	...	...	2 4 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.

Measurements taken on

Measurement book No. page

Signature

Rank

Date 18

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.				

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.	Ashlar Superstructure.	Centering.	Arching.	Cut stone coping.	Forming Road.	Earthwork.	Metalling.	Contingencies.		
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			14 0 0	4 8 0							18 8 0
" 7th			14 0 0	4 8 0							18 8 0
" 8th			14 8 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			45 2 6	210 5 9							255 8 3
TOTAL			6342 12	6300 10 9							688 9 9
Progress during the period			No. 2	2,700 c. ft.							

Signature

Office or designation

Place

Date

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

(REPORT, PARAS. 120, 121.)

Casual Labour Roll.

Num- ber em- ployed.	Class of Labour.	Period.	Rate.		Amount.		Note of payment.	Quantity of work done.	Work to which chargeable.
			R	a. p.	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		14,220 cubic feet earth-work approximately, 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

Form No. 3B.

1801

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REPORT, PARA. 122).

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.			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
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Place

Date

18

Signature

Office or designation

(REPORT, PARA. 122).

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 0-4-6.	Masons at 0-4-0.	Carpen- ters' mate at 0-4-6.	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	6				11	3	
	14	1	7				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

Form No. 4B.

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(REPORT, PARA. 202.)

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

TRANSACTIONS.	Bamboos.	Bullahs.	Lathis.	Planks.	Legs.	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	...	...	...	...	...						
7th " Divisional Store	...	...	...	...	...	...	52 8 0 70,000	...	...	...	...						
15th " Bulloo Contractor	1 12 0 500	...	...	7 0 0 7	...	...	...	100 0 0 625	45 0 0 429	750 0 0 5,000	...						
25th " Divisional Store	...	...	...	...	...	...	...	...	...	...	50 0 0 20						
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	135 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 67 0 0	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	130 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.

No. 327G. N

FROM,

G. D. Hybrow Esq. 1801/28

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 19 June 1897.
Despatch 25

SIR,

Encls: 2
1 Set of forms.

I have the honor to return
herewith, the two sets of forms received
with G.O. No 962 W dated the 6th April
1891, as the trial of the same cannot
be made in the Rushikulya Division,
as already reported in my letter No
1353 W & 15.5.91 131 G.O. dated the 2nd May 1891.

I have the honor to be
Sir

Your most obed^t Servant

G. D. Hybrow.

Superintending Engineer I
Circle.



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No 6805/91

FROM,

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 19th
DESPATCHED 21st
RECEIVED 25th June 1891.

No. 327G.A

ENCLOSURES 2

SUBJECT.

Revised forms of Muster
Roll and Daily report.
Returning the 2 sets of—
as the trial cannot be
made in the Ruschikulya
Division.

No. 2664-5W of 10-10-90
 " 4766 c " 20-11-90
 " 3341-2W " 16-12-90 orig:
 " 893 c " 17-2-91
 " 970 c " 20-2-91
 " 564W " 2-3-91
 " 962W " 6-4-91
 " 1353W " 15-5-91

Recorded with

Reference to Vol. 4
1353 w of 15 May
1891

25.6.94

⑤ ⑨