Archives I—10,006—16-8 77.

(1) Number of pages 42.

(2) Date of repair 1-4-87

(3) Initials of the Referencer bvs

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Pub.works DEPARTMENT

G.O. No. / ~~B.P. No.~~	17 (w)	Press. / ~~Mis.~~
Dated	6-1-1882	19 .

249

Not to be folded or roughly handled

17
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

6th January 1882, No. 17 W.

General.
Establishment.

Read the foll wing paper :—

No. 15. From Major A. FILGATE, R.E., Deputy Secretary to the Government of India, Public Works Department, (Account—Establishment,) to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 29th December 1881, No. 221 A.—E.

In reply to your endorsement No. 2660 W., dated 29th October last, forwarding for sanction a revised scale of Accountants for the Madras Presidency, I am directed to observe that it is presumed that the twenty-six divisions which form the basis of calculation for this scale are those enumerated in appendix to your letter No. 1697 W., dated 9th July 1881, excluding the four Project Divisions, but including the Consulting Architect's charge. On this understanding, and on the further understanding that the Consulting Architect is employed on the construction of works as an Executive Officer, I am to communicate sanction to the proposed revised scale of Accountants, viz. :—

2	Accountants,	1st Grade.
3	,,	2nd ,,
6	,,	3rd ,,
17	,,	4th ,,
30	,,	5th ,,
58		

No. 16. ORDER THEREON, 6th January 1882, No. 17 W.

COMMUNICATED to the Examiner of Public Works Accounts, with reference to G.O., No. 2659 W., dated 29th October 1881.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Examiner of Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of (1882) Madras.

PUBLIC WORKS.

To

THE EXAMINER OF PUBLIC WORKS ACCOUNTS.

Dated January, 6th.

Issued

Recd. *Encl.*

G.O., 6th January 1882, No. 17 W.

JANUARY.
Nos. 15-16.

Accountants of the Public Works Department, Madras Presidency—Sanction of the Government of India to the revised scale of —, communicated to the Examiner of Public Works Accounts.

17/2

Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

MATERIALS AT SITE.

Description of materials.		Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
		Rs. A. P.							Rs. A. P.
Bricks, 1st class ...	No.	18 0 0	‰	21,000	...	21,000	7,500	13,500	243 0 0
,, cornice ...	,,	15 0 0	‰	2,600	...	2,600	1,300	1,300	19 8 0
Tiles, flat ...	,,	30 0 0	‰	8,000	1,262	9,262	...	9,262	277 13 9
,, semi hexagonal ...	,,	30 0 0	‰	5,000	3,750	8,750	...	8,750	262 8 0
,, semicircular ...	,,	30 0 0	‰	5,000	3,750	8,750	...	8,750	262 8 0
,, ventilating ridge ...	,,	100 0 0	‰	295	...	295	...	295	29 8 0
,, half round ridge ...	,,	50 0 0	‰	295	...	295	...	295	14 12 0
White lead ...	lbs.	0 4 0	lb.	...	14	14	14	...	...
Sál logs ...	c.ft.	2 7 0	c.ft.	...	17	17	17	...	...
Coal tar ...	lbs.	0 2 0	lb.	...	33	33	33	...	...
Linseed oil, raw ...	,,	13 8 0	md.	...	7	7	7	...	...
Carried over ...		...	...	...	...	...	...	...	1,109 9 9

Description of materials.		Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
		Rs. A. P.							Rs. A. P.
Brought forward ...		...	...	...	...	...	...	...	1,109 9 9
Swedish iron ...	lbs.	11 4 0	cwt.	...	50¾	50¾	50¾	...	...
Flat iron 1½"×⅜" ...	,,	9 0 0	cwt.	11½	...	11½	11½	...	...
Iron screws 1½" ...	No.	0 14 0	gross	...	368	368	...	368	2 3 8
,, ,, 3" ...	,,	2 4 0	gross	...	144	144	144	...	...
Salwood logs ...	c.ft.	2 12 0	c.ft.	31·2	119·46	150·66	150·66	...	...
,, (Boocha Mull) ...	,,	2 6 5	c.ft.	...	223·9	223·9	223·9	...	...
Mustard oil (Shib Lal) ...	lbs.	11 0 0	md.	...	32	32	32	...	...
Rod iron ¼" diameter ...	,,	Not	paid.	...	36	36	25	11	...
Breeze cove ...	Mds.	0 11 0	md.	63	...	63	...	63	43 5 0
Stone work ...	c.ft.	1 0 0	c.ft.	895	...	895	...	895	89 8 0
			Total balance at end of month				...	...	1,244 10 6
			,, ,, at beginning of month				...	...	1,220 12 7
			Net increase				...	...	23 13 11

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st-Class Brickwork.			Woodwork, New.			Woodwork, Labor only.			Ironwork, double tiled Roofing.			Double Tiling.		
			Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Ct.	Rs. A. P.		Mds.	Rs. A. P.			Rs. A. P.	
13	50	Pay sheet ...	...	...	...	...	20 14 0	...	...	...	...	2·26	193 0 3	...	...	...	...
24	114	Shib Lal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Boocha Mull ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Raghunath ...	...	126 0 0	...	...	...	...	...	...	...	...	...	...	...	385 14 4	...
	129	Goomanee	...	...	...	341·42	341 6 1	...	85·46	64 1 6	...	...	...	...	...	...	...
			1,000	131 9 1	...	13·16	9 13 11	...	—50·	—31 4 0	...	...	...	...	...	...	...
			...	...	...	—120·	—85 0 0	...	—30·	—40 0 0	...	...	...	...	...	...	...
	131	Ramuttullah ...	...	...	...	...	...	...	130·	65 6 0	...	...	...	...	...	...	...
28	139	Messrs. John & Co.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges	1,000	257 9 1	...	234·48	257 1 0	...	85·46	57 13 6	...	2·26	100 0 3	...	...	385 14 4	...
		Materials as detailed on reverse	...	135 0 0	...	...	992 8 3	...	...	...	...	...	21 10 9	...	...	...	...
Total to be entered in Register of works ...			1,000	392 9 1	...	234·48	1,279 9 3	...	85·46	57 13 6	...	2·26	121 11 0	...	...	385 14 4	...
Progress last reported ...			83	...	...	261·38	...	...	130·	...	...	25·49	...	...	...	...	...
Total progress up to date			1,083	...	...	495·86	...	...	215·46	...	...	27·75	...	...	...	...	...

2/3

DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 200 EACH.																
Lime pointing.			Cut stone work.									Unpaid labor.	Due to or by Contractor.	Contingencies.	Materials at site.	Net cash or stock charges of the month.
Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.					
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	—33 0	...	22 0 0	...	109 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 9 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 2	536 12 2
...	...	...	...	...	...	...	...	...	...	...	...	...	—300 0 0	...	...	211 14 4
250·4	142 3 2	...	...	...	...	...	...	...	...	...	...	...	—300 0 0	42 8 0	...	
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	...	—15 0 0	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	9 0 0	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 3 0	...	67 6 0
...	...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...	1,000 0 0
250·4	142 3 2	...	875	10 15 0	...	...	...	...	...	...	...	—33 0 0	800 0 0	61 0 0	541 5 0	3,210 14 2
...	19 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	517 7 10	951 3 2
250·4	161 11 2	...	875	10 15 0	...	...	...	...	...	...	...	—33 0 0	800 0 0	61 0 0	28 13 11	2,862 1 4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.	Issues.	Quantity.	Rate.	Value.
Following materials received from stock :—		Rs. A. P.	Rs. A. P.	DOUBLE-TILED ROOF IRON-WORK.		Rs. A. P.	Rs. A. P.
Flat tiles ... ... No.	1,262	30 0 0	37 13 9	White lead ... lbs.	14	0 4 0	3 8 0
Semihexagonal tiles ... "	3,750	30 0 0	112 8 0	Coal tar ... "	33	0 2 0	4 2 0
Semicircular " ... "	3,750	30 0 0	112 8 0	Linseed oil, raw "	7	13 8 0	1 2 10
White lead ... ... lbs.	14	0 4 0	3 8 0	Sweedish iron ... "	60¾	11 4 0	5 1 7
Coal tar ... ... "	33	0 2 0	4 2 0	Flat iron, 1½"×¼" "	11¼	9 0 0	0 14 9
Linseed oil, raw ... "	7	13 8 0	1 2 10	Rod iron, ¾" diameter "	25	......	Not paid.
		Md. S. Ch.	Md. S. Ch.	Iron screws 3" ... No.	144	2 4 0	2 4 0
Sweedish iron ... "	60¾	11 4 0	5 1 7	Mustard oil ... lbs.	32	11 8 0	4 9 7
Iron screws 3" ... No.	144	2 4 0	2 4 0				
" " 1½" ... "	368	0 14 0	2 3 9				
Sál wood logs ... c.ft.	119·46	2 12 0	328 8 3				
Total stock ...	......	......	609 12 2				21 10 9
Purchases made by Executive Engineer and charged direct to this work.							
From Boocha Mull.				WOODWORK, NEW.			
Sál logs ... ... c.ft.	223·9	2 6 5	536 12 2	Sál wood logs ... c.ft.	150·66	2 12 0	414 5 1
From Shib Lal.				" " ... "	223·9	2 6 5	536 12 2
Mustard oil ... lbs.	32	11 8 0	4 9 7	" " ... "	17	2 7 0	41 7 0
From Kishen Lal.							
Rod iron ¾" diameter ... lbs.	36	......	Not paid.				992 8 3
Total purchases ...	......	......	541 5 9				
REFUNDS.				BRICKWORK.			
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Muttra.				Bricks, 1st class No.	7,500	18 0 0	135 0 0
Sal logs ... ... c.ft.	17	2 7 0	41 7 0				
Total receipts ...	......	......	1,192 8 11	SUB-HEADS UNDER Rs. 200 EACH.			
Materials used	......	......	1,168 11 0	Bricks, cornice ... No.	1,300	15 0 0	19 8 0
Ditto at site at end of month ...	......	......	1,244 10 6				
			2,413 5 6	Total issues ...			1,168 11 0
Deduct materials at site at beginning of month ...	......	......	1,220 12 7				
Total as above ...	......	......	1,192 8 11				

Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

MATERIALS AT SITE.

Description of materials.	Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
	Rs. A. P.							Rs. A. P.
Bricks, 1st class ... No.	18 0 0	‰	21,000	...	21,000	7,500	13,500	243 0 0
" cornice ... "	15 0 0	‰	2,600	...	2,600	1,300	1,300	19 8 0
Tiles, flat ... "	30 0 0	‰	8,000	1,262	9,262	...	9,262	277 13 9
" semihexagonal ... "	30 0 0	‰	5,000	3,750	8,750	...	8,750	262 8 0
" semicircular ... "	30 0 0	‰	5,000	3,750	8,750	...	8,750	262 8 0
" ventilating ridge ... "	100 0 0	‰	295	...	295	...	295	29 8 0
" half-round ridge ... "	50 0 0	‰	295	...	295	...	295	14 12 0
White lead ... lbs.	0 4 0	lb.	...	14	14	14	...	...
Sál logs ... c.ft.	9 7 0	c.ft.	...	17	17	17	...	...
Coal tar ... lbs.	0 2 0	lb.	...	33	33	33	...	...
Linseed oil, raw ... "	13 8 0	md.	...	7	7	7	...	...
Carried over ...	...	...	...	...	...	...	...	1,109 9 9
Brought forward ...	...	...	...	...	...	...	...	1,109 9 9
Swedish iron ... lbs.	11 4 0	cwt.	...	60¾	60¾	60¾	...	...
Flat iron 1½"×¼" ... "	9 0 0	cwt.	11¼	...	11¼	11¼	...	...
Iron screws 1½" ... No.	0 14 0	gross	...	368	368	...	368	2 3 9
" " 3" ... "	2 4 0	gross	...	144	144	144	...	...
Salwood logs ... c.ft.	2 12 0	c.ft.	31·2	119·46	150·66	150·66	...	...
" (Boocha Mull) ... "	2 6 5	c.ft.	...	223·9	223·9	223·9	...	...
Mustard oil (Shib Lal) ... lbs.	11 0 0	md.	...	32	32	32	...	...
Rod iron ¾" diameter ... "	Not paid.		...	36	36	25	11	...
Breeze cove ... Mds.	0 11 0	md.	63	...	63	...	63	43 5 0
Stone work ... c.ft.	1 0 0	c.ft.	805	...	805	...	805	59 8 0
Total balance at end of month	...						...	1,244 10 5
" " at beginning of month	...						...	1,220 12 7
Net increase	...						...	23 13 11

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st Class Brickwork. Quantity.	1st Class Brickwork. Amount.	1st Class Brickwork. Rate.	Woodwork, New. Quantity.	Woodwork, New. Amount.	Woodwork, New. Rate.	Woodwork, Labor only. Quantity.	Woodwork, Labor only. Amount.	Woodwork, Labor only. Rate.	Ironwork, double tiled roofing. Quantity.	Ironwork, double tiled roofing. Amount.	Ironwork, double tiled roofing. Rate.	Double tiling. Quantity.	Double tiling. Amount.	Double tiling. Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Cl.	Rs. A. P.		Mds.	Rs. A. P.			Rs. A. P.	
13	59	Pay sheet ...	...	...	...	...	20 14 0	...	...	...	...	2·26	100 0 3	...	...	...	...
24	114	Shib Lal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Bocha Mull ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Raghnath ...	...	126 0 0	...	...	...	...	...	...	...	...	...	...	...	385 14 4	...
			...	...	...	341·42	341 5 1	...	85·36	64 1 6	...	...	...	...	...	...	...
	129	Goomanee ...	1,600	133 9 1	...	13·16	9 13 11	...	50	31 4 0	...	...	...	...	...	...	...
			...	...	...	120	85 0 0	...	80	40 0 0	...	...	...	...	...	...	...
	131	Ramuttullah ...	...	...	...	...	...	...	130	65 0 0	...	...	...	...	...	...	...
28	139	Messrs. John & Co. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges	1,600	259 9 1	...	234·48	297 1 0	...	85·36	67 13 6	...	2·26	100 0 3	...	...	385 14 4	...
		Materials as detailed on reverse	...	135 0 0	...	...	302 8 3	...	...	...	...	...	21 10 9	...	...	...	...
		Total to be entered in Register of works ...	1,600	393 9 1	...	234·48	1,379 9 3	...	85·36	57 13 6	...	2·26	121 11 0	...	...	385 14 4	...
		Progress last reported ...	83	...	...	201·38	...	...	130	...	...	23·46	...	...	...	...	...
		Total progress up to date	1,683	...		435·86	...	...	215·46	...	...	27·72	...	...	...	...	...

DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 200 EACH. Lime pointing. Quantity.	Lime pointing. Amount.	Lime pointing. Rate.	Cut stone work. Quantity.	Cut stone work. Amount.	Cut stone work. Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Unpaid labor.	Due to or by Contractor.	Contingencies.	Materials at site.	Net cash or stock charges of the month.
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	–33 0	...	22 0 0	...	189 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 9 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 2	536 12 2
...	...	...	...	...	...	...	...	...	...	...	...	...	–300 0 0	...	...	211 14 4
250·4	142 3 3	...	...	...	...	...	...	...	...	...	...	...	–300 0 0	42 8 9	...	
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	...	–15 0 0	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 8 0	...	67 8 0
...	...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...	1,000 0 0
250·4	142 3 3	...	875	10 15 0	...	...	...	...	...	...	...	–33 0 0	400 0 0	61 0 0	541 5 0	2,210 14 2
...	19 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	–517 7 10	651 5 3
250·4	161 11 3	...	875	10 15 0	...	...	...	...	...	...	...	–33 0 0	400 0 0	61 0 0	23 13 11	2,862 1 4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.	Issues.	Quantity.	Rate.	Value.
Following materials received from stock :—		Rs. A. P.	Rs. A. P.	DOUBLE-TILED ROOF IRON-WORK.		Rs. A. P.	Rs. A. P.
Flat tiles ... ... No.	1,262	30 0 0	37 13 9	White lead ... lbs.	14	0 4 0	3 8 0
Semihexagonal tiles ... ,,	3,750	30 0 0	112 8 0	Coal tar ... ,,	33	0 2 0	4 2 0
Semicircular ,, ... ,,	3,750	30 0 0	112 8 0	Linseed oil, raw ,,	7	13 8 0	1 2 10
White lead ... ... lbs.	14	0 4 0	3 8 0	Swedish iron ... ,,	50½	11 4 0	5 1 7
Coal tar ... ... ,,	33	0 2 0	4 2 0	Flat iron, 1½"X⅜" ,,	11½	9 0 0	0 14 9
Linseed oil, raw ... ,,	7	13 8 0	1 2 10	Rod iron, ¾" diameter ,,	25	......	Not paid.
		Md. S. Ch.	Md. S. Ch.	Iron screws 3" ... No.	144	2 4 0	2 4 0
Swedish iron ... ,,	50½	11 4 0	5 1 7	Mustard oil ... lbs.	32	11 8 0	4 9 7
Iron screws 3" ... No.	144	2 4 0	2 4 0				
,, ,, 1½" ... ,,	368	0 14 0	2 3 9				
Sál wood logs ... c.ft.	119·46	2 12 0	328 8 3				
Total stock ...	......	......	609 12 2				21 10 9
Purchases made by Executive Engineer and charged direct to this work.							
From Boocha Mull.				WOODWORK, NEW.			
Sál logs ... ... c.ft.	223·9	2 6 5	536 12 2	Sál wood logs ... c.ft.	150·66	2 12 0	414 5 1
From Shib Lal.				,, ,, ... ,,	223·9	2 6 5	536 12 3
Mustard oil ... lbs.	32	11 8 0	4 9 7	,, ,, ... ,,	17	2 7 0	41 7 0
From Kishen Lal.							
Rod iron ¾" diameter ... lbs.	36	......	Not paid.				992 3 3
Total purchases ...	......	......	541 5 9				
REFUNDS.				BRICKWORK.			
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Muttra.				Bricks, 1st class No.	7,500	18 0 0	135 0 0
Sál logs ... ... c.ft.	17	2 7 0	41 7 0				
Total receipts ...	......	......	1,192 8 11	SUB-HEADS UNDER Rs. 200 EACH.			
Materials used	......	......	1,168 11 0	Bricks, cornice ... No.	1,300	15 0 0	19 8 0
Ditto at site at end of month ...	......	......	1,244 10 6	Total issues ...			1,168 11 0
			2,413 5 6				
Deduct materials at site at beginning of month ...	......	......	1,220 12 7				
Total as above ...	......	......	1,192 8 11				

7/6

Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

MATERIALS AT SITE.

Description of materials.	Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
	Rs. A. P.							Rs. A. P.
Bricks, 1st class ... No.	18 0 0	°/oo	21,000	...	21,000	7,500	13,500	243 0 0
,, cornice ... ,,	15 0 0	°/oo	2,600	...	2,600	1,300	1,300	19 8 0
Tiles, flat ... ... ,,	30 0 0	°/oo	8,000	1,262	9,262	...	9,262	277 13 9
,, semi hexagonal ... ,,	30 0 0	°/oo	5,000	3,750	8,750	...	8,750	262 8 0
,, semicircular ... ,,	30 0 0	°/oo	5,000	3,750	8,750	...	8,750	262 8 0
,, ventilating ridge ... ,,	100 0 0	°/oo	295	...	295	...	295	29 8 0
,, half round ridge ... ,,	50 0 0	°/oo	295	...	295	...	295	14 12 0
White lead ... ... lbs.	0 4 0	lb.	...	14	14	14	...	...
Sál logs ... ... c.ft.	2 7 0	c.ft.	...	17	17	17	...	...
Coal tar ... ... lbs.	0 2 0	lb.	...	33	33	33	...	...
Linseed oil, raw ... ,,	13 8 0	md.	...	7	7	7	...	...
Carried over ...	...	...	...	...	...	...	...	1,109 9 9

Description of materials.	Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
	Rs. A. P.							Rs. A. P.
Brought forward ...	...	...	...	...	...	...	...	1,109 9 9
Swedish iron ... lbs.	11 4 0	cwt.	...	50½	50½	50½	...	...
Flat iron 1½"X⅜" ... ,,	9 0 0	cwt.	11½	...	11½	11½	...	...
Iron screws 1½" ... No.	0 14 0	gross	...	368	368	...	368	2 3 9
,, ,, 3" ... ,,	2 4 0	gross	...	144	144	144	...	...
Salwood logs ... c.ft.	2 12 0	c.ft.	31·2	119·46	150·66	150·66	...	...
,, (Boocha Mull) ... ,,	2 6 5	c.ft.	...	223·9	223·9	223·9	...	...
Mustard oil (Shib Lal) ... lbs.	11 0 0	md.	...	32	32	32	...	...
Rod iron ¾" diameter ... ,,	Not	paid.	...	36	36	25	11	...
Breeze cove ... Mds.	0 11 0	md.	63	...	63	...	63	43 5 0
Stone work ... c.ft.	1 0 0	c.ft.	895	...	895	...	895	89 8 0
Total balance at end of month						...	...	1,244 10 6
,, ,, at beginning of month						...	...	1,220 12 7
Net increase						...	...	23 13 11

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st Class Brick-work.			Woodwork, New.			Woodwork, Labor only.			Ironwork, double tiled pointing.			Double tiling.		
			Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Ct.	Rs. A. P.		Mds.	Rs. A. P.			Rs. A. P.	
13	59	Pay sheet ...	...	...	...	...	20 14 0	...	...	...	...	2·26	100 0 3	...	...	...	...
24	114	Shib Lal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Boocha Mull ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Rugunath ...	...	138 0 0	...	...	...	...	...	...	...	...	...	...	385 14 4	...	...
	129	Goomanee ...	1,600	131 9 1	...	341·12	241 5 1	...	85·46	64 1 0	...	...	...	...	...	...	...
		...	...	...	...	13·10	2 13 11	...	...	...	...	...	...	...	...	...	...
		...	...	...	...	120·	85 0 0	...	80·	40 0 0	...	...	...	...	...	...	...
	131	Ramuttullah ...	...	...	...	...	...	...	130·	65 0 0	...	...	...	...	...	...	...
28	139	Messrs. John & Co. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges	1,600	267 9 1	...	234·48	287 1 0	...	85·46	67 13 6	...	2·26	100 0 3	...	385 14 4	...	...
		Materials as detailed on reverse	...	133 0 0	...	...	992 8 3	...	...	...	...	...	21 10 0	...	...	...	...
		Total to be entered in Register of works ...	1,600	392 9 1	...	234·48	1,279 9 3	...	85·46	67 13 6	...	2·26	121 11 0	...	385 14 4	...	...
		Progress last reported ...	83	...	...	221·38	...	...	130·	...	...	25·49	...	...	...	...	...
		Total progress up to date	1,683	...	...	455·86	...	...	215·46	...	...	27·75	...	...	...	...	...

DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 300 EACH.																
Lime pointing.			Cut stone work.													
Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Unpaid labor.	Due to or by Contractor.	Contingencies.	Materials at site.	Net cash or stock charges of the month
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	—33 0	...	22 0 0	...	189 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 9 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 2	536 12 2
...	...	...	...	...	...	...	...	...	...	...	...	...	—300 0 0	...	...	221 14 4
250·4	142 3 3	...	...	...	...	...	...	...	...	...	...	...	—300 0 0	42 3 0	...	
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	...	—15 0 0	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	9 0 0	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 8 0	...	67 8 0
...	...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...	1,000 0 0
250·4	142 3 3	...	875	10 15 0	...	...	...	...	...	...	...	—33 0 0	400 0 0	81 0 0	543 5 0	2,210 14 2
...	19 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	—617 7 10	661 3 3
250·4	161 11 3	...	875	10 15 0	...	...	...	...	...	...	...	—33 0 0	400 0 0	81 0 0	23 13 11	2,862 1 4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.	Issues.	Quantity.	Rate.	Value.
Following materials received from stock :—		Rs. A. P.	Rs. A. P.	DOUBLE-TILED ROOF IRON-WORK.		Rs. A. P.	Rs. A. P.
Flat tiles ... ... No.	1,262	30 0 0	37 13 9	White lead ... lbs.	14	0 4 0	3 8 0
Semihexagonal tiles ... ,,	3,750	30 0 0	112 8 0	Coal tar ... ,,	33	0 2 0	4 2 0
Semicircular ,, ... ,,	3,750	30 0 0	112 8 0	Linseed oil, raw ,,	7	13 8 0	1 2 10
White lead ... ... lbs.	14	0 4 0	3 8 0	Sweedish iron ... ,,	50½	11 4 0	5 1 7
Coal tar ... ... ,,	33	0 2 0	4 2 0	Flat iron, 1½"X⅛" ,,	11½	0 0 0	0 14 9
Linseed oil, raw ... ,,	7	13 8 0	1 2 10	Rod iron, ⅜" diameter ,,	25	.....	Not paid.
		Md. S. Ch.	Md. S. Ch.	Iron screws 3" ... No.	144	2 4 0	2 4 0
Sweedish iron ... ,,	50½	11 4 0	5 1 7	Mustard oil ... lbs.	32	11 8 0	4 9 7
Iron screws 3" ... No.	144	2 4 0	2 4 0				
,, ,, 1½" ... ,,	308	0 14 0	2 2 9				
Sal wood logs ... c.ft.	119·46	2 12 0	326 8 3				
Total stock ...	.....	.....	609 12 2				21 10 0
Purchases made by Executive Engineer and charged direct to this work.							
From Boocha Mull.				WOODWORK, NEW.			
Sál logs ... ... c.ft.	223·9	2 6 5	536 12 2	Sál wood logs ... c.ft.	130·66	3 12 0	414 5 1
From Shib Lal.				,, ,, ... ,,	223·9	2 6 5	536 12 2
Mustard oil ... lbs.	32	11 8 0	4 9 7	,, ,, ... ,,	17	2 7 0	41 7 0
From Kishen Lal.							
Rod iron ⅜" diameter ... lbs.	36	.....	Not paid.		6		992 3 3
Total purchases ...	.....	.....	541 5 9				
REFUNDS.							
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Mhow.				BRICKWORK.			
Sál logs ... ... c.ft.	17	2 7 0	41 7 0	Bricks, 1st class No.	7,500	18 0 0	135 0 0
Total receipts ...	.....	.....	1,122 8 11	SUB-HEADS UNDER Rs. 200 EACH.			
Materials used	.....	.....	1,168 11 0	Bricks, cornice ... No.	1,800	15 0 0	19 8 0
Ditto at site at end of month	.....	.....	1,244 10 6	Total items ...			1,168 11 0
Deduct materials at site at beginning of month ...	.....	.....	2,413 6 6				
Total as above ...	.....	.....	1,192 8 11				

Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

MATERIALS AT SITE.

Description of materials.	Rate.	Per	Balance.	Received.	Total.	Used.	BALANCE. Quantity.	BALANCE. Value.
	Rs. A. P.							Rs. A. P.
Brought forward ...								1,109 9 9
Bricks, 1st class ... No.	19 0 0	...	22,000	...	22,000	7,500	14,500	283 0 0
,, cornice ... ,,	15 0 0	...	2,500	...	2,500	1,300	1,200	19 8 0
Tiles, flat ... ,,	30 0 0	per cent.	6,000	1,262	7,262	6,262	1,000	277 13 0
,, semihexagonal ... ,,	30 0 0	per cent.	5,000	3,750	8,750	5,000	3,750	112 8 0
,, semicircular ... ,,	30 0 0	per cent.	5,000	3,750	8,750	5,000	3,750	112 8 0
,, ventilating ridge ... ,,	100 0 0	per cent.	300	...	300	...	300	30 0 0
,, half round ridge ... ,,	50 0 0	per cent.	295	...	295	295	...	...
White lead ... lbs.	0 4 0	c.ft.	14	...	14	14	...	...
Sál logs ... c.ft.	2 7 0	c.ft.	17	119·46	136·46	130·66	5·80	1 7 0
Coal tar ... lbs.	0 2 0	md.	33	...	33	33	...	...
Linseed oil, raw ... ,,	13 8 0	md.	7	...	7	7	...	...
Sweedish iron ... ,,	11 4 0	cwt.	...	50½	50½	11½	39	5 1 7
Flat iron 1½"x⅛" ... ,,	0 14 0	cwt.	...	11½	11½	11½	...	...
Iron screws 3" ... No.	2 4 0	gross	144	144	288	144	144	2 4 0
,, 1½" ... ,,	0 14 0	gross	308	...	308	...	308	2 3 9
Sál wood logs ... c.ft.	2 12 0	c.ft.	313	119·46	432·46	130·66	301·80	86 5 0
Mustard oil (Boocha Mull) ... lbs.	11 8 0	md.	...	32	32	32	...	...
,, (Shib Lal) ... ,,	Not paid.	md.	...	32	32	32	...	...
Rod iron ⅜" diameter ... Mds.	0 11 0	md.	1	...	1	...	1	0 0 9
Breeze cove ... c.ft.	1 0 0	c.ft.	1,800	...	1,800	...	1,800	90 0 0
Stone work ... ,,								
Total balance at end of month ...			631	603	1,234	598½	635½	1,254 10 6
,, ,, at beginning of month ...			606	563	1,169	1,144	25	1,220 12 7
Net increase ...			25	40	65	146½	610½	33 13 11

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st Class Brick-work.			Woodwork, New.			Woodwork, Labor only.			Ironwork, double seled roofing.			Double tiling.		
			Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Ct.	Rs. A. P.		M.fs.	Rs. A. P.			Rs. A. P.	
13	50	Pay sheet ...	...	...	...	...	20 14 0	...	...	...	...	2·26	100 0 3	...	...	...	...
24	114	Shib Lal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Boodha Mull ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Raghnath ...	...	126 0 0	...	...	...	...	...	...	...	...	...	...	...	385 14 4	...
			...	...	...	341·42	841 5 1	...	85·46	64 1 6	...	...	...	...	...	...	...
	122	Goomanee ...	1,000	131 9 1	...	13·16	9 13 11	...	—60	—31 4 0	...	...	...	...	...	...	...
			...	...	...	—120	—26 0 0	...	80	42 0 0	...	...	...	...	...	...	...
	131	Ramutlallah ...	...	...	...	...	...	...	120	65 6 0	...	...	...	...	...	...	...
25	139	Messrs. John & Co. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges	1,000	257 9 1	...	234·48	287 1 0	...	85·46	57 13 6	...	2·26	100 0 3	...	...	385 14 4	...
		Materials as detailed on reverse	...	135 0 0	...	...	902 8 3	...	...	...	...	...	21 10 9	...	...	...	...
		Total to be entered in Register of works	1,000	392 9 1	...	234·48	1,279 9 3	...	85·46	57 13 6	...	2·26	121 11 0	...	...	385 14 4	...
		Progress last reported ...	83	...	...	251·88	...	...	130	...	...	25·10	...	...	...	...	...
		Total progress up to date	1,083	...	...	486·36	...	...	215·46	...	...	27·75	...	...	...	...	...

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DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 200 EACH.																
Lime pointing.			Cut stone work.													
Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Unpaid labor.	Due to or by Contractor.	Contingencies.	Materials as-sets.	Net cash or stock charges of the month.
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	—33 0	...	22 0 0	...	109 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5 2 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 3	536 12 3
...	...	...	...	...	...	...	...	...	...	...	...	—300 0 0	...	...	...	214 14 4
250·4	142 3 3	...	...	...	...	...	...	...	...	...	...	—800 0 0	42 3 0	...		
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	—15 0 0	...	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	9 0 0	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	2 8 0	...		67 5 0
...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...		1,000 0 0
250·4	132 3 ...		875	10 15 0	...	...	...	...	...	...	...	—33 0 0	400 0 0	61 0 0	541 5 9	3,210 14 2
...	10 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	—517 7 10	681 3 9
250·4	101 11 3	...	875	10 15 0	...	...	...	...	...	...	...	—33 0 0	400 0 0	61 0 0	23 13 11	2,873 1 4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.
		Rs. A. P.	Rs. A. P.
Following materials received from stock :—			
Flat tiles ... ... No.	1,262	30 0 0	37 13 3
Semihexagonal tiles ... ,,	3,750	30 0 0	112 8 0
Semicircular ,, ... ,,	3,750	30 0 0	112 8 0
White lead ... ... lbs.	14	0 4 0	3 8 0
Coal tar ... ... ,,	83	0 2 0	4 2 0
Linseed oil, raw ... ,,	7	13 8 0	1 2 10
		Md. S. Ch.	Md. S. Ch.
Sweedish iron ... ,,	50½	11 4 0	5 1 7
Iron screws 3" ... No.	144	2 4 0	2 4 0
,, ,, 1½" ... ,,	368	0 14 0	2 2 9
Sál wood logs ... c.ft.	119·46	2 12 0	328 8 3
Total stock ...	.....	.....	609 12 2
Purchases made by Executive Engineer and charged direct to this work.			
From Boocha Mull.			
Sál logs ... ... c.ft.	223·9	2 6 5	536 12 2
From Shib Lal.			
Mustard oil ... lbs.	32	11 8 0	4 9 7
From Kishen Lal.			
Rod iron ½" diameter ... lbs.	36	.....	Not paid.
Total purchases ...	.....	.....	541 5 9
REFUNDS.			
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Muttra.			
Sál logs ... ... c.ft.	17	2 7 0	41 7 0
Total receipts ...	.....	.....	1,192 8 11
Materials used	.....	.....	1,108 11 0
Ditto at site at end of month ...	.....	.....	1,344 10 6
			2,453 5 6
Deduct materials at site at beginning of month ...	.....	.....	1,260 12 7
Total as above ...	.....	.....	1,192 8 11

Issues.	Quantity.	Rate.	Value.
		Rs. A. P.	Rs. A. P.
DOUBLE-TILED ROOF IRON-WORK.			
White lead ... lbs.	14	0 4 0	3 8 0
Coal tar ... ,,	33	0 2 0	4 2 0
Linseed oil, raw ,,	7	13 8 0	1 2 10
Sweedish iron ... ,,	50½	11 4 0	5 1 7
Flat iron, 1¼"×¼" ,,	11½	0 0 0	0 14 9
Rod iron, ½" diameter ,,	25	.....	Not paid.
Iron screws 3" ... No.	144	2 4 0	2 4 0
Mustard oil ... lbs.	32	11 8 0	4 9 7
WOODWORK, RAW.			
Sál wood logs ... c.ft.	130·66	2 12 0	414 5 1
,, ,, ... ,,	223·9	2 6 5	536 12 2
,, ,, ... ,,	17	2 7 0	41 7 0
BRICKWORK.			
Bricks, 1st class No.	7,500	18 0 0	135 0 0
SUB-HEADS UNDER Rs. 200 EACH.			
Bricks, cornice ... No.	1,500	18 0 0	19 8 0
Total issues ...			1,108 11 0

Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

MATERIALS AT SITE.

Description of materials.	Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
	Rs. A. P.							Rs. A. P.
Bricks, 1st class ... No.	18 0 0	...	21,000	...	21,000	7,500	13,500	135 0 0
,, stoneless ... ,,	30 0 0	...	2,000	...	2,000	1,500	1,500	19 8 0
Tiles, flat ... ,,	30 0 0	...	3,000	1,262	4,262	1,000	3,262	37 13 3
,, semihexagonal ... ,,	30 0 0	...	5,000	...	5,000	1,250	3,750	112 8 0
,, semicircular ... ,,	30 0 0	...	3,750	...	3,750	...	3,750	112 8 0
,, ventilating ridges ... ,,	100 0 0	...	295	...	295	...	295	29 8 0
,, half round ridges ... ,,	100 0 0	...	295	...	295	...	295	29 8 0
White lead ... lbs.	2 4 0	...	14	...	14	...	14	1 4 0
Sál logs ... c.ft.	2 12 0	...	130·66	119·46	250·12	130·66	119·46	328 8 3
Coal tar ... lbs.	0 2 0	...	33	83	116	33	83	4 2 0
Linseed oil, raw ... ,,	1 0 0	...	7	7	14	14	...	...
Sweedish iron ... ,,	11 4 0	...	...	50½	50½	...	50½	5 1 7
Flat iron 1¼"×¼" ... ,,	9 0 0	...	...	...	...	...	...	...
Iron screws 1½" ... No.	0 14 0	...	...	368	368	224	144	2 2 9
,, 3" ... ,,	2 4 0	...	...	144	144	...	144	2 4 0
Sálwood logs ... c.ft.	2 12 0	...	130·66	119·46	250·12	130·66	119·46	328 8 3
Mustard oil ... lbs.	11 8 0	...	32	32	64	32	32	4 9 7
Rod iron ½" diameter ... ,,	0 11 9	Not paid.	...	36	36	25	11	Not paid.
Stone work ... ... Md.	1 0 0	...	...	...	...	...	...	...
Breeze cuve ... ... c.ft.	...	...	...	...	...	...	...	...
Brought forward ...	...	...	609	893	1,502	496	1,006	1,344 10 6
Total balance at end of month ...							1,006	1,344 10 6
,, ,, at beginning of month ...							913	1,260 12 7
Net increase ...							93	83 13 11
Carried over ...								1,108 9 9

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st Class Brick-Work.			Woodwork, New.			Woodwork, Labor only.			Ironwork, Bound tiled roofing.			Double tiling.		
			Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Ct.	Rs. A. P.		Mds.	Rs. A. P.			Rs. A. P.	
13	60	Pay sheet	...	...	...	...	20 14 6	...	...	...	...	2·26	100 0 3	...	...	...	...
24	114	8th Lot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Boosha Mull	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Raghunath	...	126 0 0	...	...	...	...	...	...	...	...	...	...	...	388 14 4	...
			...	...	...	341·42	241 5 1	...	85·40	64 1 6	...	...	...	...	...	...	...
	120	Goorsaiee	1,600	131 0 1	...	13·16	9 13 14	...	·50	·31 4 0	...	...	...	...	...	...	...
			...	...	...	·120	·85 0 0	...	·80	·40 0 0	...	...	...	...	...	...	...
	121	Ramchhalli	...	...	...	...	...	...	150	85 0 0	...	...	...	...	...	...	...
26	130	Messrs. John & Co.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges	1,600	257 0 1	...	354·58	282 3 0	...	87·90	57 13 6	...	2·26	100 0 3	...	...	388 14 4	...
		Materials as detailed on reverse	...	135 0 0	...	...	839 8 9	...	...	...	...	...	21 10 0	...	...	...	...
		Total to be entered in Register of works	1,600	392 0 1	...	354·58	1,179 0 3	...	87·90	57 13 6	...	2·26	121 10 0	...	...	388 14 4	...
		Progress last reported	83	...	...	261·38	...	...	130	...	...	35·49	...	...	...	...	...
		Total progress up to date	1,683	...	...	616·36	...	...	217·40	...	...	37·75	...	...	...	...	...

12/4

DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 200 EACH.																
Lime pointing.			Cut stone work.													
Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Unpaid labor.	Due to, or by Contractor.	Contingencies.	Materials at site.	Net cash or stock charges of the month.
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	-33 0	...	22 0 0	...	109 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 9 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 2	536 12 2
...	...	...	...	...	...	...	...	...	...	...	...	...	-300 0 0	...	...	311 14 6
250·4	142 3 3	...	...	...	...	...	...	...	...	...	...	...	-300 0 0	42 8 0	...	
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	...	-15 0 0	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	9 0 0	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 8 0	...	67 8 0
...	...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...	1,000 0 0
250·4	142 3 3	...	875	10 15 0	...	...	...	...	...	...	...	-33 0 0	400 0 0	61 0 0	541 5 9	2,210 14 2
...	19 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	-517 7 10	651 3 2
250·4	161 11 3	...	875	10 15 0	...	...	...	...	...	...	...	-33 0 0	400 0 0	61 0 0	23 13 11	3,802 1 4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

CA 7320/81

(4)

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.	Issues.	Quantity.	Rate.	Value.
Following materials received from stock :—		Rs. A. P.	Rs. A. P.	Double-tiled roof iron-work.		Rs. A. P.	Rs. A. P.
Flat tiles ... ... No.	1,302	30 0 0	37 13 9	White lead ... lbs.	14	0 4 0	3 8 0
Semihexagonal tiles ... ,,	3,750	30 0 0	112 8 0	Coal tar ... ,,	33	0 2 0	4 2 0
Semicircular ,, ... ,,	3,750	30 0 0	112 8 0	Linseed oil, raw ,,	7	13 8 0	1 2 10
White lead ... ... lbs.	14	0 4 0	3 8 0	Swedish iron ... ,,	50½	11 4 0	5 1 7
Coal tar ... ... ,,	33	0 2 0	4 2 0	Flat iron, 1¼"×¼" ,,	17½	0 9 0	0 14 9
Linseed oil, raw ... ,,	7	13 8 0	1 2 10	Rod iron, ⅜" diameter ,,	25	.....	Not paid.
Swedish iron ... ,,	50½	Md. S. Ch. 11 4 0	Md. S. Ch. 5 1 7	Iron screws 3" ... No.	144	2 4 0	2 4 0
Iron screws 3" ... No.	144	2 4 0	3 4 0	Mustard oil ... lbs.	32	11 8 0	4 9 7
,, ,, 1¼" ... ,,	308	0 14 0	2 3 2				
Sál wood logs ... c.ft.	119·48	2 12 0	325 0 9				
Total stock ...	.....	.....	609 12 2				21 10 9
Purchases made by Executive Engineer and charged direct to this work.							
From Boodun Mull.				Woodwork, new.			
Sál logs ... ... c.ft.	223·2	2 6 5	539 12 2	Sál wood logs ... c.ft.	150·68	2 12 0	414 5 1
From Shib Lal.				,, ,, ... ,,	223·2	2 6 5	536 12 2
Mustard oil ... lbs.	32	11 8 0	4 9 7	,, ,, ... ,,	17	2 7 0	41 7 0
From Kishen Lal.							
Rod iron ⅜" diameter ... lbs.	261	.....	Not paid.				992 8 3
Total purchases ...	.....	.....	544 5 9	Brickwork.			
Refunds.				Bricks, 1st class No.	7,800	18 0 0	135 0 0
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Muttra.							
Sál logs ... ... c.ft.	17	2 7 0	41 7 0				
Total receipts ...	.....	.....	1,192 8 11	Sub-Heads under Rs. 200 each.			
Materials used	.....	.....	1,192 8 11	Bricks, coralor ... No.	1,300	15 0 0	19 8 0
Ditto at site at end of month	.....	.....	1,168 11 0				
	.....	.....	1,344 10 6	Total issues ...			1,168 11 0
Deduct materials at site at beginning of month ...	.....	.....	2,419 6 6				
	.....	.....	1,220 12 7				
Total as above ...	.....	.....	1,192 8 11				

17/12

Circular No. 25 Public Works.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

(For information and guidance.)

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.

The Chief Commissioners, Central Provinces, British Burma and Assam.

The Resident at Hyderabad.

The Resident at Mysore (through Foreign Department).

The Agents to the Governor General for Central India, Rajputana and Biluchistan.

The Inspector General of Military Works.

The Accountant General, Public Works Department.

(For information only.)

The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.

The Director General of Telegraphs.

The Director General of Railways.

The Director-in-Chief, Indo-European Telegraph Department.

The Director, Persian Telegraph.

The Deputy Director, Persian Gulf Telegraph.

The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.

The Comptroller General.

The Accountant General, Bengal.

The Superintendent, Government Printing.

Simla November 8, 1881.

Sir,

I am directed to forward a form of Day Book which has been tried and found convenient in the Military Works Branch for petty contract or task work, and to intimate that it may be used whenever found suitable as an alternative form.

2. The Form will be numbered as 8 A, and supplies of it can be obtained in ordinary course from the Superintendent, Government Printing.

A. J. FILGATE, Major, R.E.,

Deputy Secy. to Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. B. Press, Simla.—No. 71 P. W. D., A. B.—18-10-81.—1,250.

17/13

Circular No. 25 Public Works.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

(For information and guidance.)

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma and Assam.
The Resident at Hyderabad.
The Resident at Mysore (through Foreign Department).
The Agents to the Governor General for Central India, Rajputana and Biluchistan.
The Inspector General of Military Works.
The Accountant General, Public Works Department.

(For information only.)

The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director General of Railways.
The Director-in-Chief, Indo-European Telegraph Department.
The Director, Persian Telegraph.
The Deputy Director, Persian Gulf Telegraph.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Comptroller General.
The Accountant General, Bengal.
The Superintendent, Government Printing.

Simla, November 8, 1881.

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A. J. FILGATE, Major, R.E.,
Deputy Secy. to Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. S. Press, Simla.—No. 71 P. W. D., A. B.—18-10-81.—1,500.

Circular No. 25 Public Works.

17/19

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

(For information and guidance.)

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma and Assam.
The Resident at Hyderabad.
The Resident at Mysore (through Foreign Department).
The Agents to the Governor General for Central India, Rajputana and Biluchistan.
The Inspector General of Military Works.
The Accountant General, Public Works Department.

(For information only.)

The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director-in-Chief, Indo-European Telegraph Department.
The Director, Persian Telegraph.
The Deputy Director, Persian Gulf Telegraph.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Comptroller General.
The Accountant General, Bengal.
The Superintendent, Government Printing.

Simla November 8, 1881.

Sir,

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2. The Form will be numbered as 8 A., and supplies of it can be obtained in ordinary course from the Superintendent Government Printing.

A. J. FILGATE, Major, R.E.,
Deputy Secy. to Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. B. Press, Simla.—No. 71 P. W. D., A. E.—18-10-81.—1,200.

Circular No. 25 Public Works.

17/15

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

(For information and guidance.)

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS, CENTRAL PROVINCES, BRITISH BURMA AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE RESIDENT AT MYSORE (THROUGH FOREIGN DEPARTMENT).
THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA AND BILUCHISTAN.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

(For information only.)

THE SUPERINTENDENT OF PORT BLAIR AND CHIEF COMMISSIONER, ANDAMAN AND NICOBAR ISLANDS.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE DIRECTOR-IN-CHIEF, INDO-EUROPEAN TELEGRAPH DEPARTMENT.
THE DIRECTOR, PERSIAN TELEGRAPH.
THE DEPUTY DIRECTOR, PERSIAN GULF TELEGRAPH.
THE CONSULTING ENGINEERS TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS, CALCUTTA, LAHORE AND LUCKNOW.
THE COMPTROLLER GENERAL.
THE ACCOUNTANT GENERAL, BENGAL.
THE SUPERINTENDENT, GOVERNMENT PRINTING.

Simla November 8, 1881.

SIR,

I am directed to forward a form of Day Book which has been tried and found convenient in the Military Works Branch for petty contract or task work, and to intimate that it may be used whenever found suitable as an alternative form.

2. The Form will be numbered as 8 A, and supplies of it can be obtained in ordinary course from the Superintendent, Government Printing.

A. J. FILGATE, Major, R.E.,
Deputy Secy. to Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. B. Press, Simla.—No. 72 P. W. D., A. B.—18-10-81.—1,200.

17/16

Circular No. 25 Public Works.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

(For information and guidance.)

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma and Assam.
The Resident at Hyderabad.
The Resident at Mysore (through Foreign Department).
The Agents to the Governor General for Central India, Rajputana and Biluchistan.
The Inspector General of Military Works.
The Accountant General, Public Works Department.

(For information only.)

The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director-in-Chief, Indo-European Telegraph Department.
The Director, Persian Telegraph.
The Deputy Director, Persian Gulf Telegraph.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Comptroller General.
The Accountant General, Bengal.
The Superintendent, Government Printing.

Simla November 8, 1881.

Sir,

I am directed to forward a form of Day Book which has been tried and found convenient in the Military Works Branch for petty contract or task work, and to intimate that it may be used whenever found suitable as an alternative form.

2. The Form will be numbered as 8 A, and supplies of it can be obtained in ordinary course from the Superintendent, Government Printing.

A. J. FILGATE, Major, R.E.,
Deputy Secy. to Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

7

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received

B No. 14 W of 5/1/82

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. B. Press, Simla.—No. 71 P. W. D., A. B.—18-10-81.—1,200.

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Accompaniment to Public Works Department Circular No. 25P.W. of 1881.

MATERIALS AT SITE.

Description of materials.		Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
		Rs. A. P.							Rs. A. P.
Bricks, 1st class ...	No.	18 0 0	°/oo	21,000	...	21,000	7,500	13,500	243 0 0
" cornice ...	"	15 0 0	°/oo	2,600	...	2,600	1,300	1,300	19 8 0
Tiles, flat ...	"	30 0 0	°/oo	8,000	1,262	9,262	...	9,262	277 13 9
" semi hexagonal ...	"	30 0 0	°/oo	5,000	3,750	8,750	...	8,750	262 8 0
" semicircular ...	"	30 0 0	°/oo	5,000	3,750	8,750	...	8,750	262 8 0
" ventilating ridge ...	"	100 0 0	°/oo	295	...	295	...	295	29 8 0
" half round ridge ...	"	50 0 0	°/oo	295	...	295	...	295	14 12 0
White lead ...	lbs.	0 4 0	lb.	...	14	14	14	...	...
Sâl logs ...	c.ft.	2 7 0	c.ft.	...	17	17	17	...	...
Coal tar ...	lbs.	0 2 0	lb.	...	33	33	33	...	...
Linseed oil, raw ...	"	13 8 0	md.	...	7	7	7	...	...
Carried over ...		...	...	...	...	...	...	...	1,109 9 9

Description of materials.		Rate.	Per	Balance.	Received.	Total.	Used.	Balance. Quantity.	Balance. Value.
		Rs. A. P.							Rs. A. P.
Brought forward ...		...	...	...	...	...	...	...	1,109 9 9
Swedish iron ...	lbs.	11 4 0	cwt.	...	50¾	50¾	50¾	...	...
Flat iron 1½"×⅜" ...	"	9 0 0	cwt.	11¼	...	11¼	11¼	...	...
Iron screws 1½" ...	No.	0 14 0	gross	...	368	368	...	368	2 3 9
" " ⅜" ...	"	2 4 0	gross	...	144	144	144	...	...
Salwood logs ...	c.ft.	2 12 0	c.ft.	31·2	119·46	150·66	150·66	...	...
" (Boocha Mull) ...	"	2 8 5	c.ft.	...	223·9	223·9	223·9	...	...
Mustard oil (Shib Lal) ...	lbs.	11 0 0	md.	...	32	32	32	...	...
Rod iron ¾" diameter ...	"	Not	paid.	...	36	36	25	11	...
Breeze cove ...	Mds.	0 11 0	md.	63	...	63	...	63	43 5 0
Stone work ...	c.ft.	1 0 0	c.ft.	895	...	895	...	895	89 8 0
Total balance at end of month							...	...	1,244 10 6
" " at beginning of month							...	...	1,220 12 7
Net increase								...	23 13 11

P. W. D. FORM No. 8A.

Day Book for February 1881.

Agra Division—Military Works.

Agra Cantonment—Sub-Division.

Name of work—Reconstructing roofs of single men's Barracks Nos. 1 and 2 at Toondla.

Authority—Inspector General, Military Works, No. 410, dated 18th January 1879.

Estimate No. 87 of 1878-79.

SUMMARY OF CHARGES.

	Rs.	A.	P.
Cash payments	2,210	14	2
Recoveries of advance by work	0	0	0
Total cash debited to this work	2,210	14	2
Value of stock issued to this work	609	12	4
Total ...	2,820	10	6
Add refunds treated as cash as per account of materials ...	41	7	0
Total to be entered in Schedule	2,862	1	6

Remarks by Sub-Divisional Officer.

Sub-Divisional Officer.

Remarks by Executive Engineer.

Executive Engineer.

Work—In progress.

No. 2 BARRACK

Date.	Number of voucher.	Name of Contractor, &c.	1st Class Brick-work.			Woodwork, New.			Woodwork, labor only.			Ironwork, double tiled roofing.			Doubles tiling.		
			Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.
			Cft.	Rs. A. P.		Cft.	Rs. A. P.		Cft.	Rs. A. P.		Mds.	Rs. A. P.			Rs. A. P.	
13	50	Pay sheet ...	...	...	...	...	20 14 0	...	...	...	...	2·26	100 0 3	...	...	...	...
24	114	Shib Lal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	117	Boocha Mull ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	119	Raghunath ...	...	126 0 0	...	...	...	...	...	...	...	...	...	...	...	385 14 4	...
			...	...	...	341·42	341 5 1	...	85·40	64 1 6	...	...	...	...	...	...	...
	122	Goomance ...	1,600	131 0 1	...	13·16	9 13 11	...	·50	·31 4 0	...	...	...	...	...	...	...
			...	...	...	·120	·65 0 0	...	·80	·40 0 0	...	...	...	...	...	...	...
	131	Ramutullah ...	...	...	...	...	...	...	·120	·65 0 0	...	...	...	...	...	...	...
28	139	Messrs. John & Co.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total charges ...	1,600	257 9 1	...	234·58	387 1 0	...	85·46	57 13 6	...	2·26	100 0 3	...	...	385 14 4	...
		Materials as detailed on reverse ...	...	135 0 0	...	...	992 6 3	...	...	...	...	...	21 10 9	...	...	...	...
		Total to be entered in Register of works ...	1,600	392 9 1	...	234·58	1,379 9 3	...	85·46	57 13 6	...	2·26	121 11 0	...	...	385 14 4	...
		Progress last reported ...	83	...	...	261·38	...	...	130·	...	...	25·49	...	...	...	...	...
		Total progress up to date ...	1,683	...	...	495·96	...	...	215·46	...	...	27·75	...	...	...	...	...

17/18

DETAIL OF CHARGES.

SUB-HEADS UNDER Rs. 200 EACH.																
Lime pointing.			Cut stone work.													
Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Quantity.	Amount.	Rate.	Unpaid labor.	Due to or by Contractor.	Contingencies.	Materials at site.	Net cash or stock charges of the month.
S.ft.	Rs. A. P.		Cft.	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	...	...	...	...	...	...	...	...	...	–33 0	...	22 0 0	...	109 14 3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 9 7	4 9 7
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	536 12 3	536 12 3
...	...	...	...	...	...	...	...	...	...	...	...	...	–300 0 0	...	...	211 14 4
250·4	142 3 3	...	...	...	...	...	...	...	...	...	...	...	–300 0 0	42 8 0	...	
...	...	...	875	10 15 0	...	...	...	...	...	...	...	...	...	15 0 0	...	280 3 10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	9 9 0	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 8 0	...	67 8 0
...	...	...	...	...	...	...	...	...	...	...	...	...	1,000 0 0	...	...	1,000 0 0
250·4	142 3 3	...	875	10 15 0	...	...	...	...	...	...	...	–33 0 0	400 0 0	81 0 0	541 5 9	2,210 14 2
...	19 8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	517 7 10	691 3 3
250·4	161 11 3	...	875	10 15 0	...	...	...	...	...	...	...	–33 0 0	400 0 0	81 0 0	23 13 11	2,882 1 5
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
250·4	...	...	875	...	...	...	...	...	...	...	...	...	...	...	...	...

ENCLOSURE
16 DEC 81
EXAMINER P. W. ACCTS.

ACCOUNT OF MATERIALS.

Receipts.	Quantity.	Rate.	Value.	Issues.	Quantity.	Rate.	Value.
Following materials received from stock :—		Rs. A. P.	Rs. A. P.	DOUBLE-TILED ROOF IRON-WORK.		Rs. A. P.	Rs. A. P.
Flat tiles ... ... No.	1,262	30 0 0	37 13 0	White lead ... lbs.	14	0 4 0	3 8 0
Semihexagonal tiles ... „	3,750	30 0 0	112 8 0	Coal tar ... „	33	0 2 0	4 2 0
Semicircular „ ... „	3,750	30 0 0	112 8 0	Linseed oil, raw „	7	13 8 0	1 2 10
White lead ... ... lbs.	14	0 4 0	3 8 0	Swedish iron ... „	50½	11 4 0	5 1 7
Coal tar ... ... „	33	0 2 0	4 2 0	Flat iron, 1½"×¼" „	11½	9 0 0	0 14 9
Linseed oil, raw ... „	7	13 8 0	1 2 10	Rod iron, ¾" diameter „	25	.....	Not paid.
		Md. S. Ch.	Md. S. Ch.	Iron screws 3" ... No.	144	2 4 0	2 4 0
Swedish iron ... „	50½	11 4 0	5 1 7	Mustard oil ... lbs.	32	11 8 0	4 9 7
Iron screws 3" ... No.	144	2 4 0	2 4 0				
„ „ 1½" ... „	303	0 14 0	2 3 9				
Sál wood logs ... c.ft.	119·46	2 12 0	328 8 3				
Total stock ...	.....	.....	609 12 2				21 10 9
Purchases made by Executive Engineer and charged direct to this work.							
From Boocha Mull.				WOODWORK, NEW.			
Sál logs ... ... c.ft.	223·9	2 6 5	536 12 2	Sál wood logs ... c.ft.	150·66	2 12 0	414 5 1
From Shib Lal.				„ „ ... „	223·9	2 6 5	536 12 2
Mustard oil ... lbs.	32	11 8 0	4 9 7	„ „ ... „	17	2 7 0	41 7 0
From Kishen Lal.							
Rod iron ¾" diameter ... lbs.	38	.....	[Not paid.				992 8 3
Total purchases ...	.....	.....	541 5 9	BRICKWORK.			
REFUNDS.				Bricks, 1st class No.	7,500	18 0 0	135 0 0
Following materials received from re-roofing No. 2 Barrack, European Cavalry Lines, Muttra.				SUB-HEADS UNDER RS. 200 EACH.			
Sál logs ... ... c.ft.	17	2 7 0	41 7 0	Bricks, cornice ... No.	1,300	15 0 0	19 8 0
Total receipts ...	.....	.....	1,192 8 11				
Materials used	.....	.....	1,168 11 0	Total issues ...			1,168 11 0
Ditto at site at end of month	.....	.....	1,244 10 6				
			2,413 5 6				
Deduct materials at site at beginning of month ...	.....	.....	1,220 12 7				
Total as above ...	.....	.....	1,192 8 11				

17/19

Circular No. 25 Public Works.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

(For information and guidance.)

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS, CENTRAL PROVINCES, BRITISH BURMA AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE RESIDENT AT MYSORE (THROUGH FOREIGN DEPARTMENT).
THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA AND BILUCHISTAN.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

(For information only.)

THE SUPERINTENDENT OF PORT BLAIR AND CHIEF COMMISSIONER, ANDAMAN AND NICOBAR ISLANDS.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE DIRECTOR GENERAL OF RAILWAYS.
THE DIRECTOR-IN-CHIEF, INDO-EUROPEAN TELEGRAPH DEPARTMENT.
THE DIRECTOR, PERSIAN TELEGRAPH.
THE DEPUTY DIRECTOR, PERSIAN GULF TELEGRAPH.
THE CONSULTING ENGINEERS TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS, CALCUTTA, LAHORE AND LUCKNOW.
THE COMPTROLLER GENERAL.
THE ACCOUNTANT GENERAL, BENGAL.
THE SUPERINTENDENT, GOVERNMENT PRINTING.

Simla November 8, 1881.

SIR,

I am directed to forward a form of Day Book which has been tried and found convenient in the Military Works Branch for petty contract or task work, and to intimate that it may be used whenever found suitable as an alternative form.

2. The Form will be numbered as 8 A, and supplies of it can be obtained in ordinary course from the Superintendent, Government Printing.

A. Taylor

Major, R.E.,
Deputy Secy. to Govt. of India.

To The Secy to the Govt. of India
Public Works
with 50 spare copies

16 DEC 81

No 1125 Nay 15.12.81.

To C

For remarks as to the suitableness of the form for local use.

15.12.81

D.W.

No. 9049 dt 22 Dec. 1881

Encl: one

THE MADRAS FORM SUITS OUR PURPOSE WELL ENOUGH. NOTHING WILL BE GAINED BY INTRODUCING ANOTHER CHANGE

C.

B No 14 Nay 5th January 1882

Recorded

24/12/81

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To

Circular No. 25 Public Works.

Dated Simla, November 8, 1881.

Received 15 Dec 81

Alternative form of Day Book for Petty Contract or Task-work.

Govt. C. E. Press, Simla.—No. 71 P. W. D., A. B.—18-10-81.—1,250.

Sd in Receipt Regr

With order

No. 221 AC

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
Establishment

To

The Secretary to the Government of Madras
Public Works Department

Fort William the 29th December 1881

Sir

In reply to your endorsement No 2660 W. dated 29th October last forwarding for sanction a revised scale of accountants for the Madras Presidency I am directed to observe that it is presumed that the 26 Divisions which form the basis of calculation for this scale are those enumerated in appendix to your letter No 1697 W. dated 9th July 1881 excluding the four Project Divisions but including the consulting architect's charge on this understanding and on the further understanding that the consulting architect is employed on the construction of works as an Executive officer I am to communicate sanction to the proposed revised scale

scale of accountants viz

2	accountants	1st grade	
3	"	2nd	"
6	"	3rd	"
17	"	4th	"
30	"	5th	"
Total 58			

I have the honor to be
Sir
Your most obedt servant
A. ... Major R.E.
Depy Secy to Govt of India

A No 17 W. d/ 6th January 1882

Communicated
to the Examiner P.W. Accts
with reference to G.O.
No 2659 W d/ 29th Oct/81

G.O. 1697 W. 9.7.81
2472 W. 8.10.81
2610 W. 29.10.81

Examiner P.W. Accts

Despatched 17-1-82

17/21

24/12/81 with order

27.

Govt. of (1882) Madras.

PUBLIC WORKS.

To

Dated

Issued

Recd. Encl.

G. O., 5th Jany 1882, No. 17W.

Nos. 15-16

Accountants of the P.W. Dept., Madras Presidency.

Sanction of the Govt. to the revised scale of —, Commd. to the Reg. P.W.A.

Entd. in Receipt Regr.

30/1