(1) பக்கங்களின் எண்ணிக்கை 46

(2) புதுக்கித் திருப்பிய நாள் 21.90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

3A

P.W.D. துறை

அரசாணை எண். / மு. கேரப்புத் தாள் எண். — 1490	அச்சகம் / பலவகை
நாள் : 1 - 6 - 1891	198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

For marking

(23). Sheets

ஆவண. கா-1—18,006—15-6-87.

1490
F

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General Account.

Read—the following paper:—

From G. D. WYBROW, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 9th May 1891, No. 313 G.D.

With reference to G.O., No. 328 W., dated 5th February 1891, I have the honour to forward, herewith, the marginally-noted papers in connection with the stock-taking of the Dowlaishweram workshops.

Comparative statement showing the results of stock-taking
Statement of stock-taking by Mr. Vanstavern.
Copy of Mr. Vanstavern's report.
Copy of letter No. 81 from Workshop Sub-divisional officer.
Copy of letter No. 51 of 4th May 1891 from Executive Engineer, Godávari Eastern division.

2. You will observe, from the above papers, that the results of stock-taking have been satisfactory, as it gives a profit of Rs. 679-14-9 as shown below:—

—	As per stock account current.	Actual.	Profit.	Loss.	Net profit.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Small stores	1,871 15 3	1,901 12 6	54 4 3	24 7 0	29 13 3
Metals	21,324 7 9	21,558 0 3	773 0 0	538 14 6	234 1 6
Painters' stores	1,308 7 5	1,681 3 6	184 7 3	1 17 3	182 12 0
Tools and plant	4,346 12 9	4,278 5 1	43 1 7	80 9 3	— 67 7 8
House fittings	26 12 3	...	...	26 12 3	— 26 12 3
Miscellaneous	2,710 14 1	2,728 14 6	27 9 1	9 8 8	18 0 5
Fuel	1,561 4 5	1,565 15 11	9 7 5	3 14 11	5 11 6
Timber	2,817 13 0	3,121 9 6	332 15 2	29 3 2	303 12 0
Total ..	36,157 6 11	36,837 5 8	1,394 12 9	714 14 0	679 14 9

3. The sale by public auction of the unserviceable articles entered in the Executive Engineer's comparative statement will be sanctioned by me, and the Engineer-in-Chief, East Coast Railway, and the Engineer-in-Chief, Kistna bridge, will be asked if they require any of the 15,600 lb. T iron available for transfer from the workshops.

—

Enclosures.

From C. M. SMITH, Esq., Executive Engineer, Godávari Eastern division, to the Superintending Engineer, I Circle, dated Dowlaishweram, 4th May 1891, No. 51 L.

With reference to G.O., No. 328 W. of 5th February 1891, I have the honour to forward, herewith, copy of letter, No. 81 of 24th April 1891, received from the Officer in charge Workshop sub-division together with two statements and report of Mr. Vanstavern showing the results of his stock-taking.

2. The net profit of Rs. 679-14-9 shown in the abstract of the comparative statement has been credited to Provincial revenue and debited to stock in the accounts for March 1891 and necessary alterations have been made in the stock books with reference to the actuals of stock-taking both as to quantities and value subject to the usual sanction of Government.

3. The suggestions of Mr. Vanstavern regarding separate detailed ledgers being opened for different sub-heads of stock will receive attention and a further report will be submitted to you on the subject as early as possible.

4. The question of increasing the pay of the storekeeper should, I think, be deferred for the present, as it would be premature to send a revised proposition statement for the establishment sanctioned so lately as January 1891 (G.O., No. 5 W. of 5th January 1891).

From J. INGLIS, Esq., Assistant Engineer in charge Government Workshop sub-division, to the Executive Engineer, Godávari Eastern division, dated Dowlaishweram, 24th April 1891, No. 81.

I have the honour to submit, herewith, a copy of letter, dated 24th March 1891, from Mr. T. Vanstavern, together with a book in which the results of his stock-taking are entered as per G.O., No. 328 W., dated 5th February 1891.

2. I also submit two statements prepared in this office, one showing the increase or decrease of stock in quantities and the other in values.

3. From these statements you will observe that the stock-taking has resulted in a net profit of Rs. 679-14-9, and, as there are few deficiencies to be noticed, I think the result may be considered as favourable.

4. On the first page of the book, Mr. Vanstavern remarks that about 13,600 lb. of T iron 2″ × 4″ × ⅜″ or three-fourths of the quantity mentioned in the book may be transferred to any other division and I concur with him, as that size of iron is seldom used in the shops at present.

5. On page 28 of the book he weighed the *iron and copper tacks* instead of counting them. I think this method (*i.e.*, by weight) is better than counting them and request that it may be adopted in future.

6. I also request your permission to adjust the increases or decreases of stock in the accounts of last month (March).

7. I have further the honour to bring to your notice that the Workshop Storekeeper V. Subbarayudu was appointed to his place in January 1887 by Mr. Hughes, late Executive Engineer in charge of the division, in consideration of para. 5 of G.O., No. 334 W., dated 18th December 1886.

8. As Sergeant Joyce has already reported to you on the 11th August 1890 the stock under charge of the present storekeeper was counted thrice and this is the fourth time. The results have always been favourable.

9. I recommend that he may be promoted from clerk, III class, 3rd grade, to III class, 2nd grade, which will only give him an increase of Rs. 2 at present as he has already been in receipt of Rs. 58. I think that this increase may be effected out of the savings * caused by the transfer of Sergeant Joyce from this workshops.

* *Vide* G.O., No. 5 W., dated 5th January 1891.

10. Mr. Hookens, late storekeeper of the shops, held the rank of clerk, III class, 2nd grade, and the post, on his death, was reduced to clerk, III class, 3rd grade, to make room for two more lascars.

11. The present storekeeper is entrusted with more responsibility than his predecessors, *i.e.*, timber and fuel, for which there used to be a separate clerk.

12. The storekeeper has discharged his duties efficiently and deserves promotion.

From T. VANSTAVERN, Esq., to the Assistant Engineer in charge Government Workshop sub-division, dated Dowlaishweram, 24th March 1891.

I have the honour to forward you a book in which the results of taking the workshop stores are entered.

2. The dates on which the stores were taken are entered in the book and any expenditure or addition has to be subtracted or added to bring the result up to the 1st of April.

3. On several occasions I have checked the articles by the stock-book and found them correct, but some had to be brought up to date.

4. In the manner the stock ledger is kept with various articles on one page, it is troublesome to keep. I think that a deal of credit is due to the storekeeper for the correctness of it.

5. Some of the nomenclature of the stores is rather strange, for instance files flat of all sorts are mixed together and counted as one lot and in some I have made a separation.

6. In the workshop store there is no numbered and indexed ledger, and, if I may make a suggestion, I should recommend that other books should be used with a different form that could be easily closed daily at 3 o'clock and the full amount of stock could be ascertained daily. This would be clearer and give considerable less trouble than at present.

7. If this would be approved of, all the books necessary would be—

One numbered and indexed ledger for metals.
Do. do. for hand tools.
Do. do. for miscellaneous articles.
One daily issue book, from which the entries could be daily entered in the ledgers.

Order—dated 1st June 1891, No. 1490 W., Public Works.

The results of the stock-taking of the Dowlaishweram workshops, as summarised in the Superintending Engineer's letter, are satisfactory.

2. The actual value of the stock is shown to be Rs. 679-14-9 in excess of that appearing in the books. The adjustment of the difference, as reported in the Executive Engineer's letter No. 51 L., dated 4th May 1891, is approved.

3. The Government is much obliged to Mr. Vanstavern for the trouble he has again gratuitously undertaken in this matter.

(True Extract.)

Major, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle.
" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.
To T. Vanstavern, Esq.

Esd. A. D. Xavier.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1891} Madras.

PUBLIC WORKS.

Dated June, 1st.

Recd. *Encl.*

G O., 1st June 1891, No. 1490 W.

JUNE.

Stock-taking

Orders on report of the — of the Dowlaishweram workshops.

No. 313 GD.

FROM,

G D Wybrow Esqre

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 9 day 1891.

SIR,

With reference to G O No 328 W dated 2-91 I have the honor to forward herewith the marginally noted papers in connection with the Stock-taking of the Dowlaishweram Workshops for the year with observations.

2 — I am glad to say that the above papers show that the results of Stock-taking have been satisfactory, as it gives a profit of Rs 679-14-9 as shewn below :-

	Proper stock account current	Actual	Profit	Loss	Net profit
Stores	1871 15 3	1901 12 6	54 4 3	24 7 -	29 13 3
ls	21324 7 9	21558 9 3	773 - :	538 14 6	234 1 6
ers' Stores	1508 7 5	1691 3 5	184 7 3	1 11 3	182 12 -
& Plant	4345 12 9	4278 5 1	13 1 7	80 9 3	-67 7 8
fittings	26 12 3	- - -	- - -	26 12 3	-
ellaneous	2710 14 1	2728 14 6	27 9 1	9 8 8	18 - 5
	1551 4 5	1556 10 11	9 7 5	3 11 11	5 11 6
er	2817 13 -	3121 9 -	332 15 2	29 3 2	303 12 -
	36157 6 11	36837 5 8	1394 11 9	714 14 -	679 14 9

2. The sale by public auction of the unserviceable articles entered in the Executive Engineer's comparative statement will be sanctioned by me and the Engineer in-Chief East C. Railway and the Engineer in Chief Kistna Bridge will be asked if they require any of the 13,600 lbs T iron available for transfer from the Workshops.

I have the honor to be,
Sir,
Your most Obedient Sv.
J. D. Dyson
Supt Engineer 1st Circle

1490
11

JK

FROM.

G.D. Wybrow Esqr.

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 8
DESPATCHED 12 May 1891
RECEIVED

Dated

No. 313 G.D.

Recd.

ENCLOSURES 5.

SUBJECT.

Gob

Do no[t] submit Vanstavern Workshop Stock taking of the —— held in March 1891 by Mr. F. Vanstavern no. forwarding Statements & showing the results of ——

D 295. 12-6-91.

St. Ano 214 177 5.89
" " 267 63 24.3.89
" " 62 36 47 12.89
" " 1331 84 317 7.90
" B " 2052 W.B 33 7.90
" A " 826 W.B 5.2.91

1490 No 512

Godavari Eastern Division Office
Dowlaishwaram 4th May 1891

From

C. Milford Smith Esquire
Executive Engineer
Godavari Eastern Division

To

The Superintending Engineer
First Circle.

Sir,

With reference to G.O. No 328 W of 5-2-91, I have the honor to forward herewith Copy of letter No 81 of 24/4/91 received from the Officer in charge Workshop Sub Division together with two Statements and report of Mr Vanstavern showing the results of his Stock taking.

2. The net profit of Rs 679-14-9 shown in the abstract of the Comparative statement has been credited to Provincial Revenue & debited to Stock in the accounts for March 1891 and necessary alterations have been made in the Stock books, with reference to the actuals of Stock taking, both as to quantities and value subject to the

the usual sanction of Government.

3 The suggestions of Mr Vanstavern regarding separate detailed ledgers being opened for different Sub heads of Stock will receive attention and a further report will be submitted to you on the Subject as early as possible.

4 The question of increasing the pay of the Store keeper should I think be deferred for the present as it would be premature to send a revised proposition & statement for the Establishment sanctioned so lately as January 1891 (G.O. no 5 dt 5/1/91).

I have the honor to be

Sir

your most obedient Servant

(sd) C. Milford Smith

Executive Engineer

Eastern Division

Godavari.

(true copy)

J. R. Upham

Supg Engineer

1st Circle

JK

1490/6 No 81

Govt Workshop Office

Dowlaishweram 24 April 1891

From

John Dauglis Esqre

Asstt Engineering Corps

Govt Workshop Sub Div

Dowlaishweram.

To

The Executive Engineer

Godavari Eastern Div

Dowlaishweram.

Sir,

I have the honor to submit herewith a copy of letter dated 24th March 1891 from Mr J. Vanslavern together with a book in which the results of his stock taking are entered as per G. O No 328 W dated 5th February 1891.

I also submit 2 statements prepared in this office one shewing the increase or decrease of stock in quantities & the other in values.

From these statements you will observe that the stock taking has resulted in a net profit of Rs 679-14-9 & as there are few deficiencies to be noticed, I think the result may be considered as

Encls 4

1 Copy of letter dt 24/3/91 from Mr J. Vanslavern Sir,

1 Book

2 Statements

4

1 Survey Report

1

Received 8-4-1891 First Circle

favorable -

On the 1st page of the book, Inspr Venosta - veru remarks that about 15 tons the of T iron 2" × 4" × ½" x 3/4" of the quantity mentioned in the books may be transferred to any other division or Concern with him as that size of Iron is seldom used in the ships at present.

On page 28 of the Book, he weighed the Iron & Copper tacks instead of Counting them - I think this method (ie by weight) is better than Counting them and requests that it may be adopted in future.

I also request your permission to adjust the increases or decreases of stock in the accounts of each months (march)

I have further the honor to bring to your notice that the Workshop storekeeper V. Subbarayudu, was appointed to his place in January 1887 by Mr Hughes late Executive Engr Irrig. of the Division in Consideration of Para 5 of G. O No 334 W dated 18 December 1886,

1490/2

As Supt Engr has already reported to you on the 11th August 1890, the Stores under charge of the present storekeeper was Counted thrice & this is the 4th time - the results have always been favorable.

I recommend that he may be promoted from Clerk III Class 3rd Grade to 4th Class 2nd Grade. This will only give him an increase of Rs 2 on present as he has already been in receipt of Rs 50 - I trust that this increase may be effected out of the Saving Caused by the transfer of Supt Engr from this Works to

B Vide G. O Nos 4 & 5 of 5/1891.

Mr Hoskins late storekeeper of the shops held the rank of Clerk III Class 2nd Grade, and the post, on his death, was reduced to Clerk III Class 3rd Grade to make room for a more Laseurs.

The present storekeeper is entrusted with more responsibility than his predecessors, it includes the Fuel for which there used to be a seperate Clerk

The Storekeeper has discharged his duties efficiently & deserves promotion.

Name xxx x a
[Sd] John Inglis
Asst Engineer

(True Copy)

Dowlaishwaram
24/3/91

1490/8.

To

J. Inglis Esqr
Incharge of workshop Khd.

Sir,

I have the honor to forward you a book in which the results of taking the workshop Stores are entered.

2. The dates on which the Stores were taken are entered in the book, and any expenditure or addition has to be subtracted or added to bring the result upto the 1st of April.

3. On several occasions I have checked the articles by the Stock book and found them correct - but some had to be brought upto date.

4. In the manner the Stock-ledger is kept with various articles on one page, is troublesome to keep. I think that a deal of credit is due

to the Storekeeper for the Greater-
-ness of it.

5. Some of the Nomenclature of the Store is rather Strange- for instance files flat of all sorts are mixed together and counted as one lot- if in some I have made a Separation-

6. In the workshop Store, there is no numbered and indexed ledger and if I may make a Suggestion- I should recommend that other books should be used with a different form- that could be easily closed daily at 3 6' Clock and the full Amount of Stock could be ascertained daily- This would be clearer and give considerable less trouble than at present.

7. If this would be agreed to

1429/9

all the books necessary would be
one numbered and indexed ledger
for metals.
one numbered and indexed ledger
for hand tools.
One numbered and indexed ledger
for miscellaneous articles.

One daily issue book from which
the entries could be daily entered
in the ledgers.

I have the honour
to be,
Sir,
your most obed.t S

(Signed) J. Woodhouse

(True Copy)

John Inglis

Assistant Engineer.

1909
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Statement Showing the result
of Stock taking of the Dividend
bearing Shares held by

Stores Commenced on the 3rd & Completed to the 24th March 1851 by J Vanstaun
as per G.O. No 328 dr 3d February 1851

Month & Date	Name of Articles	Balance on the 1st March 1851	Receipts	Total	Issues	Balance	Actual	Excess or Deficiency	Remarks
	Small Stores								
1851 March 21	Bolts door brass No	10	.	10	.	10	10	.	
.	— do — do — Iron	58	.	58	.	58	58	.	
.	brass tubes for Boiler lbs	24	.	24	.	24	31	7	
.	Buckles iron No	69	.	69	.	69	68	1	
.	buttons brass for windows	12	.	12	.	12	12	.	
.	brass hooks for Venetian Shutters	97	.	97	.	97	97	.	
23	Glass panes	51	.	51	.	51	51	.	
.	— do — do — frosted	332	.	332	.	332	332	.	1 broken
.	— do — do — Crown Picture	822	.	822	.	822	822	.	
21	Glass tubes for Steam Gages	21	.	21	.	21	23	2	
.	Hinges H brass pr	4	.	4	.	4	2		
—	do — Iron Butt	612	48	660	65	595	597	2	
.	— do — H	.	.	.	.	.	.	.	
.	— do — Cast Iron	.	.	.	.	.	.	.	
.	— do — brass Butt Iron	194	.	194	2	192	191	1	
.	Handles for doors pr	2	.	2	.	2	2	.	
.	Hat Pegs brass	.	.	.	.	.	.	.	
.	— do — do with Chain Rods	4	.	4	.	4	4	.	
17	Iron rivets Lumsden's	3191 3/4	1680	4871 3/4	.	4871 3/4	4866	8 1/4	
21	— do — galvanized	186 5/16	.	186 5/16	.	186 5/16	186	5/16	
.	Iron washers — lb	102 13/16	.	102 13/16	.	102 13/16	101	1 13/16	
.	. Nails — lb	108	.	108	.	108	106		
.	Knobs brass for doors pr	11	.	11	.	11	11		2 Unserviceable
—	do — glass — do —	5	.	5		5			
.	Locks iron Venetian	1089	.	1089	.	1089	1153	64	
.	— do — brass — do —	190	.	190	190	.	.		

1490
11

		1891							
ches bars of Iron	No	1				1	1		
— door fastenings		15			15	2	13	13	
— brass tumblers		20			20		20	20	
— iron staples		1			1		1	1	
lbs cut brads	lbs	670 15/16			670 15/16	2	668 15/16	667	1 15/16
— cut		119 3/8			119 3/8	1/2	118 7/8	120	1 1/8
— Heavy		421 3/4			421 3/4	2	419 3/4	421	1 1/4
— Composition for									
ring on Copper bottoms									
of boats	lbs	404			404		404	402	2
— Hardening		967 3/8			967 3/8	60	907 3/8	908	5/8
Charging Platforms	No	6			6		6	6	
— Wood		642			642		642	650	8
— strapping		4470	864		14,934	3155	11,779	12,000	221
— brass		455			455	12	443	665	22
— galvanizing	lbs	363 11/16			363 11/16		363 11/16	361	2 11/16
Coffin	No	1180			1180		1180	1260	80
— iron		6173			6173	300	5873	5 1/4 lbs	—
— Copper		3727			3727		3727	3 lbs	—
Bolts		112			112		112	112	
Copper	lbs								

Metals

Iron old	lbs	169 3/8			169 3/8	13 1/2	155 7/8	159	3 1/8
— Steel		64 1/16	7 1/4		57 5/16	2 3/16	49 1/8	50	7/8
Cast Iron		8			8		8	8	
— Wood		1210 5/16			1210 5/16	1/2	1208 13/16	1212	3 3/16
— Sheet		1360 1/16			269 1/16	32	237 1/16	242	4 15/16
— Scrap						2/3	1/2	1	5/12

1891										
19	Copper Sheet	lbs	1670 1/16		670 1/2	1/4	1669 13/16	1800	15 7/16	
27	— Wire		364		364	1/16	35 3/16	35 1/2	1/16	
17	— Rod		636 17/16		636 17/16		636 13/16	640	3 3/16	
17	— Bolts		576		576	86	490	490		
12	Iron of Ships Plates, Bars,									
	and Sheet	lbs	99,619	655	100,274	3180	97,094	99,245	2151	
13	— Sheet		35,791		35,791	1316	34,475	34,938	453	
3	— T		64,856		64,856		64,856	65,147	291	13,600 T iron 244 1/2 lbs transferred to ships
4	— Angle		44,850		44,850	118	44,732	46,274	1,502	
19	— Roof		473		473	10 3/4	462 1/4	530	67 3/4	
16	— Wrought old		2303		2303		2303	2318	15	
17	— Pig		59,764		59,764		59,764	59,764		
20	— Wire		2206 9/16		2206 9/16	2 1/16	2204 1/2	2207	2 1/2	
	— Cast old									
16	— Steel Casting		3765	334	3079	114	2965	2865		
	— Pig Iron Casting		1119		1119		1119	1119		
20	Lead Sheet		34 1/16		34 1/16		34 1/16	34	1/16	
19	— Pipe		3231		3231	1 7/8	3229 1/8	3257	27 7/8	
19	Pipe, brought in (1/8)		156		156 1/4		156 1/4	169 3/4	13 1/2	
19	Steel Sprocke		727 3/4		727 3/4	3	924 3/4	947	22 1/4	
20	— Plate		62		62		62	62		
19	— Spring Iron		1144		1144		1144	1144		
21	Iron		54 7/8		54 7/8	15 21/32	39 5/32	40	27/32	
	— Sheet		21		21		21	21		
20	Zinc Sheet	lbs	72 23/32	85	157 25/32	28 1/4	129 25/32	134	4 7/32	
	— Patterns	Sfc	426		426		426	426		

1400 / 12

Painters Stuff									
Lamp black	lb	8	-	8	-	8	8		
Ochre red		167½	-	167½	-	167½	170	2½	
Linseed Oil		249⅞	149	391⅞	20	378⅞	407	28⅛	
Red		225½	-	225½	-	225½	228	2½	
Wood		46	-	46	-	46	57	11	
Paint-chocolate		203	-	203	-	203	205	2	
Black		60¼	-	60¼	10	50¼	51	¾	
White		1992¾	-	1992¾	½	1992¼	1979	13¼	
Red		2253	-	2253	122	~~2131~~ 2136	2136	5	
Green		348	-	348	-	348	345	3	
Red bright		654	-	654	-	654	655	1	
Black fossil		6¼	-	6¼	-	6¼	6¼	-	
Pumice Stone		18	-	18	-	18	18		
Prussian blue		100⅞	11	111⅞	12	99⅞	62	1⅝	
Red lead		232½	-	232½	-	230½	235	4½	
Clay		4¼	-	4¼	-	4¼	5¼	1	
Coal		7261¼	-	7261¼	248	7013¼	7023	9¾	
Stock-locks		1068	-	1068	-	1068	1068	-	
Turpentine		20 9/16	-	20 9/16	23/32	19 27/32	20	5/32	
Bright Oval		12¼	-	12¼	-	12¼	11⅝	⅝	
Vermilion		13½	-	13½	-	13½	13½	-	
Artist Black	oz								
Japan black		7 7/16	-	7 7/16	-	7 7/16	7½	1/16	
Flour powder		9	-	9	-	9	9	-	
Clasp		59	-	59	-	59	57	-	

1891	Tools & Plant										
March 17	Augers Screw	Dz	26	-	26	1	25	25	-	2 Unserviceable	
	" Steel		154	-	154	5	149	149	-		
- 26	Brushes Painting		33	-	33	-	33	33	-		
28	Bellows Country Cain		7½	-	7½	-	7½	7½	-		
14	Chains assd	lb	10,061½	-	10,061½	6	10,061½	10,080	18½		1490 / 13
18	Crucibles Plumbago	Dz	14	-	14	1	13	13	-		
	Chisels fitted		22	-	22	1	21	21	-		
	" Mortice		36	-	36	-	36	36	-		
	" turning		10	-	10	-	10	10	-		
	"										
	"										
	"							

| | | |

	Name of								Remarks
	Rags		32		12		32	34	12
	Rubber Shoes		25		25		25	25	
	Rubber Shoes		20		20		20	20	
	Rosin		129 9/32		129 9/32		129 9/32	130	23/32
	Sandpapers		13	48	61	18	43	45	2
	Sulphur		15 1/16		15 1/16		15 1/16	15 1/4	3/16
	Shellac		11/16		11/16		11/16	7/8	3/16
	Salammoniac		4 3/4		4 3/4	15/32	4 9/32	5	23/32
	Sponge		7/12		7/12		7/12	3/4	1/6
	Soap Emery		7 1/2		7 1/2	1 1/2	6	5 3/4	1/4
	Stones Silex Pumice Corundum		4		4		4	4	
	Tape broad		7 1/2		7 1/2		7 1/2	7 1/2	
	Twine Jute		6 1/16		6 1/16	11/16	5 3/8	7 1/2	2 1/8
	— — Emery		3 1/2		3 1/2	1/4	3 1/4	4	3/4
	Thread Cotton		27/4		2 1/4	4 1/2	22 3/4	23	1/4
	— — Linen		7		7		7	7	
	Wool Shoddy		8		8		8	8	
	Yarn		4 23/32		4 23/32	1 3/4	2 31/32	2 1/2	15/32
	Zinc		2 1/2		2 1/2	1/2	2	4	2
2	Belting Stone Wood Lyc		400	250	650	178	472	472	12 broken
	Oil Spirit Linseed Tal		40		40	8	32	32	
	Oil Lard		9		9	2	7	7	
	Oil Sperm Pale		8		8	3	5	5	
	Fuel								
17	Wood Charcoal		23 450		2.28 14.50	6	139	140	1
	Fuelwood		33 3/4	85 1/2	119 1/4	65	54 1/4	57	2 3/4
	Oil Lamp Chimney		46	13-14	21	204	146	180 3 Sets	4
	Coke		39,664		12,240 39,664		39,664	39,664	
	Coal		72,530		72,530		72,530	72,530	
	Timber								
18	Pegwood in Rubber		2100-2		2100-2	606-5	1493-9	1493-9	
	— — Spar		253-9		253-9		253-9	253-9	
31	Transfer to Store		1859-6		1859-6	1853-6			

John Tyndall
Assistant Engineer

Dockyard Inverness
17th April 1871

Comparative Statement
Shewing the results of Stock-
-taking of the Dorlcote Mill
Workshop Stock &c. &c. July
1st Instant to 31st
March 1831.

On the 22nd March 1851 Capt. T. Thomas Engr. Asper H.M. Str. 328 H.P. 5th February 1851.

Name of Article	Unit	Actual as per Stock Account Quantity	Amount	As actually counted Quantity	Rate	Amount	Quantity Excess	Quantity Deficiency	Value Excess	Value Deficiency	Remarks
Small Stores											
Bolts Iron brass	No	10	10 . .	10	1 . .	10 . .					
—do— Iron	"	58	36 9 .	58	. 9 7	36 11 10			. 2 10		
Brass tubes for boiler	lbs	24	10 14 .	31	. 11 3	24 12 9	7		7 14 9		
Buckles iron	No	69	1 13 7	68	. . 4	1 6 8		1		. 6 8	
Buttons brass for windows	"	12	. 6 .	12	. . 6	. 6 .					
Brass hooks for Venetian Shutters	"	97	2 . 4	97	. . 4	2 . 4					
Glass panes	"	51	9 3 .	51	. 2 10	9 . 6				. 26	
—do— do— frosted	"	332	63 12 .	331	. 3 1	63 12 7		1		. 7	1 broken Vice Secretary report bill
—do— do— Crown Picture	"	822	333 13 3	822	. 6 6	333 15 .				. 1 9	
Glass tubes for Steam gauge	"	21	12 . 6	23	. 9 2	13 2 10	2		1 2 4		
Hinges & brass	"	4	2 . .	4	. 8 .	2 . .					
—do— Iron butt	"	595	36 9 9	597	. 1 .	37 5 .	2		. 11 3		
—do— " H	"	"	11 5 .	.	. . .	. . .				11 5 .	Iron work hinges &c in auction as per Survey report No 1854 8/1/55
—do— Cockrom	"	"	1 14 .	.	. . .	. . .				1 14 .	
—do— brass butt	Pairs	192	25 2 6	191	. 2 1	24 13 11		1		. 4 7	
Handles for doors	No	2	. 4 .	2	. 2 .	. 4 .					
[illegible]											
" Cast	"	147 7/8	17 4 8	128	. 2 3	18 . .	10 1/8		. 11 4		
" Strong	"	799 3/4	89 15 6	721	. 2 .	90 2 .	1 1/4		. 2 6		
" Composition for fixing in Copper bottom floats	"	404	101 . .	402	. 4 .	100 8 .		2		. 8 .	
" Iron Rivets	"	907 3/8	99 9 .	908	. 1 9	99 5 .	5/8			. 4 .	
Rings brass for Picture frames	No	6	. 3 .	6	. 6	3 . .					
Screws wood	"	642	20 1 .	650	. 6	20 5 .	8		. 4 3		
—" — Iron of Sizes	"	11779	33 10 1	12000	. 1	62 8 .	221		. 28 13 8		the Iron work of the Ship is valued at £2000 Sterling per Survey
—" — brass	"	443	2 9 3	465	. . 1/2	2 10 1	22		. 1 10		
—" — galvanized	lbs	263 11/16	45 7 5	361	. 2 .	45 2 .		2 11/16		. 5 5	
Sacks Coffin	No	1180	2 5 11	1260	. 3 .	2 5 10	80		. 1		
—do— Iron	"	5873	21 15 0	5 1/4 lbs	. 4 .	15 . .			3 . .		2 Chests to weight
—do— Copper	"	3727	4 5 10	3 lbs	1 . .	3 . .				1 5 10	
Tower bolts	"	112	43 2 5	112	. 6 3	43 12 .				4 7	
Marker Copper	lbs	—	6 4 —							6 4	
Total			1871 15 3			1901 12 6			52 4 3	24 7	

(P.70)

1490/17

| | | |

Russian Red Clover
Red Clover
Alsike
Yellow Sweet Clover
White Sweet Clover
Alfalfa
Timothy
Orchard Grass
Meadow Fescue
Kentucky Blue Grass
Red Top
Perennial Rye Grass
Italian Rye Grass
Hungarian Millet
Common Millet
Japanese Millet
Barnyard Millet
Pearl Millet
Sorghum
Sudan Grass
Kaffir Corn
Milo Maize
Feterita
Broom Corn
Sunflower
Rape
Soy Beans
Cow Peas
Velvet Beans
Canada Field Peas
Austrian Field Peas
Dwarf Essex Rape
Hairy Vetch
Common Vetch
Spring Vetch
Crimson Clover
Bur Clover
Black Medic
White Dutch Clover
Alsike Clover
Lespedeza Sericea
Japan Clover
Lespedeza Striata
Lespedeza Stipulacea
Serradella
Sand Lucerne
Sand Vetch
Slender Wheat Grass
Western Rye Grass
Tall Meadow Oat Grass
Brome Grass
Reed Canary Grass
Meadow Foxtail
Sheep Fescue
Chewings Fescue
Hard Fescue
Various Grasses
Various Legumes
Various Mixtures
Seeds of Weeds
Inert Matter
Total

Germination
Hard Seed
Crop Seed
Weed Seed

1

| | | |

	Asset Stock Value			Actual Profit			Loss			Net Profit		
Small Stores	1871	15	3	1901	12	6	53	6	3	29	13	3
Metal	21,320	7	9	21,558	9	3	773	.	.	538	11	6
Painters Stores	1508	7	5	1891	3	5	184	7	3	1	11	3
Tools & Plant	1345	12	9	1278	5	1	13	1	7	80	9	3
House fittings	26	12	3	.	.	.	.	.	.	26	12	3
Miscellaneous	2710	14	1	2728	14	6	27	9	1	9	8	8
Fuel	1851	4	5	1556	15	11	97	5	.	3	11	11
Timber	2817	13	.	3121	9	.	332	5	2	29	3	2
	36,157	6	11	36,837	5	8	1394	12	9	714	14	.

679 14 9

John Inglis

Dockyard
17th April 1891

Assistant Engineer

Chief Engineer

Storekeeper

| | | |

No. 1490 dated 1st June 1891

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

1490

READ the following

letter from the S.E. Circle H.E. No. 313 G.D. dated 9th May 1891

the results of the
stock taking of the
Doudaisheeram Work-
-shops, as summarised
in the Supdg. Engineer's
letter are satisfactory

2. The actual value
of the stock is shown
to be Rs 679-14-9 in
excess of that appearing
in the books. The
adjustment of the
difference, as reported
in the Executive Engi-
-neer's letter No. 51 L
dated 4th May 1891,
is approved.

3. The Government is

1690
27

much obliged to Mr Vanstaven for the gratuitous trouble he has again taken in this matter.

Passed. The Draft has been seen and altered by Mr Hunter with his initials

S.E. Circle
Ch: Engr for Engn
Exr. P.W. Reeds
J. Vanstaven Esq

Circ

Govt. of 118
PUBLIC WORKS

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