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MADRAS RECORD OFFICE**Government of Madras***Public Works* DEPARTMENT

G.O. No.	3116	Press
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Dated	20-11	195
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*Proceedings of the Madras Government, Public Works Department,
20th November 1876. No. 3,116.*

No. 369. Read the following letter from Major J. BEATTY, R.E., Officiating Superintendent Engineer, Godavery, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Dowlaisheram, 31st October 1876, No. 2,166:—

With reference to paragraph 2 of this office letter* recorded in G.O., No. 2,415, of the 11th September 1876, I have the honor to forward herewith a statement

of the revaluation of the block and plant of the Government Workshop at Dowlaisheram, and to request that sanction may be obtained for the necessary alterations being made in the Workshop Accounts.

*Statement showing the revaluation of the Block and Machinery of the Government Workshop,
Dowlaisheram, valued up to end of September 1876.*

Particulars.	No.	Book value.			Value now.			Increase.			Decrease.			Remarks.
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
<i>Block.</i>														
Building rented to Conductor J. Joyce.	1	2,149	4	5	2,149	4	5	..			..			
Do. to Sergeant Bennett	1	1,842	14	11	1,842	14	11	..			..			
Dry dock ..	1	7,529	10	8	7,529	10	8	..			..			
Charcoal shed ..	1	1,594	8	4	1,594	8	4	..			..			
Timber do. ..	1	1,505	15	0	1,505	15	0	..			..			
Sawyers' do. ..	1	1,949	13	6	1,550	0	0	..			398	13	6	The pit frame in a wretched state; requires renewing.
Foundry and engine-room ..	1	7,715	0	11	7,715	0	11	..			..			
Smiths' shop ..	1	2,657	8	5	2,657	8	5	..			600	7	2	The roofing being maynty rafters requires renewing; destroyed by insects.
Carpenters' shop ..	1	3,100	7	2	2,500	0	0	..			..			
Vicemen's shop ..	1	2,657	8	7	2,500	0	0	285	6	3	..			
Office building ..	1	2,214	9	9	3,853	13	4	100	0	0	..			
Store do. ..	1	3,753	13	4	642	14	6	..			40	0	0	The old roofing is entirely decayed and new roofing has been put on.
Plan shed ..	1	682	14	6	..			..			..			
Apprentice bungalow ..	1	442	14	6	442	14	6	..			..			
Second timber shed ..	1	614	1	0	614	1	0	..			..			
Range store shed ..	1	184	3	10	184	3	10	..			..			
Compound wall ..	1	..			716	0	0	716	0	0	..			This has never been brought into any account; built out of the profit.
Total ..	..	40,594	4	10	40,656	6	5	1,101	6	3	1,039	4	8	
Deduct Decrease ..	..	..			..			62	1	7	..			
Net Increase ..	..	..			..			..			..			
<i>MACHINERY AND PLANT.</i>														
<i>Public Works Machinery.</i>														
Anvils ..	11	730	12	6	730	12	6	..			..			
Drills for portable bench drilling machine ..	12	32	9	7	32	9	7	..			..			
Lathe slide 12 x 15 broad ..	1	984	1	3	984	1	3	..			..			
Machine punching and shearing ..	1	345	2	7	345	2	7	..			..			
Do. portable drilling ..	1	112	9	4	100	0	0	..			12	9	4	Requires new spindle.
Do. weighing ..	1	144	15	7	144	15	7	..			..			
Do. planing, small ..	1	513	0	2	513	0	2	..			..			
Do. self slotting and paring ..	1	1,113	8	7	1,113	8	7	..			40	15	4	Rubber valves, &c., destroyed.
Pump, portable ..	2	640	15	4	600	0	0	..			..			
Plates, screw, with taps, large ..	1	6	7	5	35	0	0	28	8	7	..			
Table, circular saw ..	1	529	8	11	529	8	11	..			14	4	7	Box and handles of tools destroyed by white-ants.
Tools, turners' ..	1	39	4	7	25	0	0	..			..			
Do., carpenters' ..	1	48	9	1	40	0	0	..			8	9	1	Do. do.
Do., coopers' ..	1	45	1	10	45	1	10	..			..			
Vices, bench ..	24	279	14	3	279	14	3	..			..			
Total ..	..	5,566	9	0	5,518	11	3	28	8	7	76	6	4	

Proceedings of the Madras Government, Public Works Department,
20th November 1876. No. 3,116.

Statement showing the revaluation of the Block and Machinery, &c.—(Continued).

Particulars.	No.	Book value.	Value now.	Increase.	Decrease.	Remarks.
<i>Workshop Machinery.</i>		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Jolly boat ..	1	83 4 11	83 4 11	..	..	
Range boat ..	1	690 12 6	690 12 6	..	..	
Open do. ..	1	677 1 10	677 1 10	..	..	
Spring balances ..	2	9 15 10	9 15 10	..	..	
Blocks, wooden ..	5	124 14 6	..	..	124 14 6	
Do., do. ..	4	33 6 3	..	..	33 6 3	
Do., do. ..	2	4 2 9	..	..	4 2 9	
Do., do. ..	4	16 10 6	..	..	16 10 6	
Do., iron, large ..	6	149 14 4	149 14 4	..	..	
Do., do. ..	3	20 12 10	20 12 10	..	..	
Do., iron, small ..	3	10 6 5	..	..	10 6 5	
Do., do. ..	1	6 4 1	..	..	6 4 1	
Do., 18 tons 18 inch ..	2	280 5 4	280 5 4	..	..	
Ratchet braces ..	7	110 10 11	60 0 0	..	50 10 11	Out of order.
Boiler for centrifugal pump ..	1	610 0 3	610 0 3	..	..	
Cash-chest, iron ..	1	124 14 9	124 14 9	..	..	
Crane, travelling, large ..	1	112 6 11	112 6 11	..	..	
Capston, large ..	1	116 0 6	116 0 6	..	..	
Carts, large ..	2	128 2 11	128 2 11	..	..	
Do., small ..	1	36 7 1	..	..	36 7 1	Out of order.
Chain, iron ..	2	427 1 6	427 1 6	..	..	
Covers for machines ..	5	17 1 10	17 1 10	..	..	
Engine, 12 horse-power, cast iron, fan blast ..	1	35 14 0	35 14 0	..	..	
Engine, models, brass ..	4	2,498 4 0	2,498 4 0	..	..	
Engine, fire ..	1	62 7 1	62 7 1	..	..	
Screw jacks ..	2	1,459 15 1	1,459 15 1	..	..	
Lathes, hand, small ..	3	75 7 6	..	..	75 7 6	Lost, not found yet; inquiries being made.
Do., large power ..	1	249 13 3	249 13 3	..	..	
Do., carpenters' ..	1	957 10 6	957 10 6	..	..	
Padlocks for cash-chest ..	1	49 15 6	49 15 6	..	..	
Machine, screwing ..	1	9 15 1	9 15 1	..	..	
Do., planing ..	1	291 7 3	291 7 3	..	..	
Do., drilling ..	1	126 15 3	126 15 3	..	..	
Do., punching ..	1	208 2 11	250 0 0	41 13 1	..	
Do., rope-making ..	2	695 12 7	695 12 7	..	..	
Do., weighing platform ..	1	41 9 5	41 9 5	..	..	
Do., pile driving ..	1	33 5 1	50 0 0	16 10 11	..	
Pump, force ..	1	126 14 5	126 14 5	..	..	
Pump for dry dock ..	1	172 4 1	172 4 1	..	..	
Ram for breaking cast iron ..	1	35 14 0	35 14 0	..	..	
Stamp lever for paper ..	1	302 5 9	302 5 9	..	..	
Square beams for dry dock ..	1	135 11 11	135 11 11	..	..	
Circular saw, large, with iron cradles ..	9	7 2 6	7 2 6	..	..	
Wynch, double geared ..	1	220 10 2	220 10 2	..	99 14 2	
Do., single do. ..	1	249 14 2	150 0 0	..	..	
Drill, sets ..	1	54 1 11	54 1 11	..	..	
Do., single do. ..	1	33 5 1	33 5 1	..	..	
Do., single do. ..	1	31 8 5	31 8 5	..	..	
Total ..	..	11,957 4 8	11,575 13 7	60 1 7	441 8 8	
Total, Machinery ..	..	17,523 13 8	17,094 8 10	88 10 2	517 15 0	
<i>Tools.</i>						
In Carpenters' shop ..	..	1,439 10 6	1,439 10 6	..	..	
" Vicemans' shop ..	..	1,333 10 5	1,333 10 5	..	..	
" Smiths' shop ..	..	1,029 13 3	1,029 13 3	..	..	
" Foundry ..	..	1,685 1 3	1,685 1 3	..	..	
Total, Tools ..	..	5,488 3 5	5,488 3 5	..	..	
Total, Machinery and Plant ..	..	23,012 1 1	22,582 12 3	88 10 2	517 15 0	
Deduct Increase ..	..	..	..	..	88 10 2	
Net Decrease ..	..	..	..	..	429 4 10	
<i>Office Furniture.</i>						
Almirahs ..	3	46 4 9	46 4 9	..	..	
Box ..	1	10 9 0	10 9 0	..	..	
Chairs ..	9	31 10 10	31 10 10	..	..	
Clock, American ..	1	17 0 9	17 0 9	..	..	
Color box ..	1	19 4 4	2 0 0	..	16 4 4	Colors exhausted.
Desk, large ..	1	12 0 1	12 0 1	..	..	
Do., small ..	2	10 9 0	10 9 0	..	..	
Do., gumastahs ..	1	2 6 5	2 6 5	..	..	
Record stands ..	5	22 0 0	22 0 0	..	..	
Mathematical Instrument boxes ..	2	120 4 7	70 0 0	..	50 4 7	One worn out.

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Statement showing the revaluation of the Block and Machinery, &c.—(Continued).

Particulars.	No.	Book value.	Value now.	Increase.	Decrease.	Remarks.
<i>Office Furniture—(Continued).</i>		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Brass ruler, parallel ..	1	21 7 4	21 7 4	..	..	
Ruler, ebony ..	1	5 8 10	5 8 10	..	..	
Foot rule ..	1	1 2 0	1 2 0	..	..	
Scales, wooden box ..	1	8 13 1	8 13 1	..	..	
Tables, large ..	1	30 4 9	30 4 9	..	..	
Do., small ..	2	7 11 0	7 11 0	..	..	
Ruler, parallel ..	1	1 10 7	1 10 7	..	..	
Padlocks in store ..	2	20 0 0	20 0 0	..	..	
Total, Furniture ..	..	387 11 4	321 2 5	..	66 8 11	
Grand Total ..	..	63,994 1 3	63,560 1 3	1,190 0 5	1,623 12 7	
Deduct Increase ..	..	..	..	..	1,190 0 5	
Net Decrease ..	..	..	..	..	433 12 2	

(Signed) D. McNEIL CAMPBELL, Lieut., R.E.,
Es. Engr. in charge Govt. Workshop.
13th October 1876.
(Signed) J. BEATTY, Major, R.E.,
Offg. Suptg. Engineer, Godavery.

No. 370. ORDER THEREON, 20th November 1876, No. 3,116.

ACCOUNT, No. 31.

SANCTIONED accordingly, with the exception of two screw jacks which are missing, and regarding which a further report will be necessary.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Godavery.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.

Exd. E. C. Shunker.
Spare Copies

N^o 2466 District Engineer's Office, Godavery
Dowlaishweram 31st October 1876.
Despatch No. 1076
From

Major. J. Beatty. R. E.
Offg. Superintending Engineer
Godavery

Major General G. W. Walker
Secretary to Government. P. W. D.

Sir,

* No 1452 of the 26th
August 1876.

With reference to para 2 of this Office
letter recorded in G. O. N^o 245 of the 11th Sept^r
1876, I have the honor to forward herewith
a statement of the revaluation of the block
and plant of the Government Workshop
at Dowlaishweram, and to request that
sanction may be obtained for the necessary
alterations being made in the Work-
shop accounts.

I have the honor to be
Sir,

Your Most Obedient Servant
J. Beatty. Major R. E.
Offg. Superintending Engineer

D. C. Lawrence ✓ 95
 Col. H. D. ✓
 in P. H. B. ✓
 1892-93-12-10

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Govt. of Madras

PUBLIC WORKS.

To

Mrs R. E. Goddard

✓

Dated

Issued

Recd

Each

G. O. No. 20th 1876. No. 31/6

Nos. 369-170

Block and Plant of
the Donkish Warren
Workshops for every
The revaluation of the
Sanctioned