M.R.O. 1—77,005—4-5-22.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Reference _____

MADRAS RECORD OFFICE.

Government of Madras.

_____ DEPARTMENT.

G.O. No. 780 Press / Mis. —

Dated 18 .

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 17th June 1869.

No. 383. Read the following letter from the Consulting Engineer for Irrigation and Canal Company, to the Secretary to Government, Public Works Department, dated Madras, 27th May 1869, No. 27 :—

12 Original letters.
1 Copy of letter
10 Stock-taking Lists.
1 Statement showing the adjustment of differences.

I HAVE the honour to forward, for the consideration of Government, the letters as per margin* from the Agent and Manager, Madras Irrigation and Canal Company, reporting on the results of the investigations made into the discrepancies found at the last† and at previous stock-takings of the Company's Stores in the Divisions.

2. It will be seen that the conclusions arrived at are not altogether based upon ascertained facts, but in some degree on the probable causes of the discrepancies. They are, however, the best that the Chief Accountant could draw after a personal investigation made at each depôt; and, this being the case, the Agent suggests that Mr. Badham's conclusions should be acted upon, and I do not see that any better course can be followed.

3. The enclosed abstract Statement shows the results of all the examinations made from the commencement to December 1868, and it will be seen that, of the balance of the surplus, Rupees 31,956-1-6, Rupees 21,376-1-1 are considered capable of regular, while Rupees 10,580-0-5 require arbitrary, adjustment. Similarly of the deficiency, Rupees 67,741-2-4, the amount which can be regularly adjusted is Rupees 42,585-12-0, and that needing arbitrary adjustment is Rupees 21,252-14-1.

4. Taking into account former adjustments, the total of the debits to Profit and Loss will be... ... Rs. 44,971 10 2
and the credits ... ... „ 36,029 10 10
Difference „ 8,941 15 4

and this difference represents the value of stores which have been destroyed, lost, stolen, or remain unaccounted for.

5. The adjustments now recommended will complete all that have been hitherto found necessary, with the exception of an item Rupees 3,902-8-3, being the value of levels deficient in the Bowanassy Division, and this still requires explanation.

Vide Proceedings Madras Government, 7th May 1868, No. 1,413.

6. The last stock-taking of the Madras stores, which was made by the Company's Officers, was duly reported on by the Agent in the letter as per margin,‡ and Mr. Henslowe in my answer§ thereto was authorized to make the necessary adjustments which were, with the exception of Rupees 5-14-8, all regular.

* From Agent, dated 23rd March 1869, No. 475, with comparative Statement
Do. do dated 23rd do No. 476, with do.
Do. do. „ 14th April 1869, No. 26.
Do. do. „ 15th do „ 29.
Do. do. „ 15th do. „ 30, with comparative Statement.
Do. do dated 17th do No. 36, with do.
Do. do „ 17th do „ 37, with do.
Do. do. „ 20th do. „ 38, with do.
Do. do. „ 20th do. „ 39, with do.
Do. do. „ 29th do. „ 40, with do.
Do. do. „ 20th do. „ 41, with do.

† On and after the 13th January 1869, sanctioned in Proceedings Madras Government, No. 3,478, dated 7th November 1868.

Proceedings Madras Government, No. 1,322, dated 29th April 1868.

‡ No. 429, dated 19th February 1869, with a Statement.

§ No. 291, dated 23rd February 1869.

Statement showing the discrepancies found at the several stock-takings of the Stores of the Madras Irrigation and Canal Company and the adjustments made and to be made.

	Surplus and deficiency at each stock-taking.					Adjustments carried out tioned up to 31st Dece		and sanc-mber 1868.	Balance remaining to be adjusted.	Proposed adjustment of the balance.		Total of adjustment carried out and proposed.		Remarks.
	1865.	1866-67.	1867-68	1868-69.	Total.	Regular.	Arbitrary.	Total.		Regular.	Arbitrary.	Regular.	Arbitrary.	
Surplus.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs A. P	Rs. A. P.	Rs. A. P	Rs A. P.	Rs. A. P.	
Central Stores and Hindry Division	20,175 13 1	6,161 8 7	8,117 9 6	9,748 12 1	44,203 11 3	2,025 5 1	11,824 5 6	13,849 10 7	30,354 0 8	26,113 4 2	10,210 12 6	22,168 9 3	22,035 2 0	
Soonkasala do. ...	579 15 9	18 4 6	23 14 9	.....	622 3 0	.....	598 4 3	598 4 3	23 14 9	23 14 9	.....	23 14 9	598 4 3	Total deficiency ... Rs. 1,65,763 7 6
Bowanassy do. ...	2,312 11 9	.....	930 3 4	274 13 5	3,517 12 6	6 8 0	2,306 3 9	2,312 11 9	1,205 0 9	1,049 5 8	155 11 1	1,055 13 8	2,461 14 10	Deduct amount not yet accounted for in the Bowanassy Division ... 3,902 8 3
Nagatoor do. ...	1,862 15 9	.....	57 0 9	.....	1,920 0 6	.....	1,862 15 9	1,862 15 9	57 0 9	47 5 10	9 10 11	47 5 10	1,872 10 8	
Kundar do. ...	620 2 10	292 14 11	.....	229 4 10	1,142 6 7	766 13 3	546 4 6	913 1 9	229 4 10	46 9 9	182 11 1	418 7 0	728 15 7	Adjustment, regular ... 1,61,860 15 3
Dhoor do. ...	.....	.....	70 15 6	52 7 3	123 6 9	65 19 10	5 4 8	70 15 6	52 7 3	43 6 1	10 1 2	108 0 11	15 5 10	Do arbitrary to the debit of Profit and Loss 1,16,889 5 1
Nundial do. ...	.....	31 8 5	88 15 4	34 4 6	154 12 3	86 6 1	34 1 8	120 7 9	34 1 6	23 2 10	11 1 8	109 8 11	45 3 4	Total surplus 62,487 7 4
Pennair do ...	508 14 8	.....	.....	.....	508 14 8	.....	508 14 8	508 14 8	.....	.....	.....	.....	508 14 8	Deduct adjustment, regular 26,457 12 6
Nellore do. ...	2,053 5 0	.....	.....	.....	2,053 5 0	81 0 2	1,972 4 10	2,053 5 0	.....	.....	.....	81 0 2	1,972 4 10	36,029 10 10
Somaiswaram	7,921 4 1	.....	.....	.....	7,921 4 1	2,450 0 0	5,471 4 1	7,921 4 1	.....	.....	.....	2,450 0 0	5,171 4 1	Net debt to Profit and Loss or Loss 8,941 15 4
Bellary do. ...	319 10 9	.....	.....	.....	319 10 9	.....	319 10 9	319 10 9	.....	.....	.....	.....	319 10 9	
Total, Surplus ...	36,354 13 8	6,504 4 5	9,288 11 2	10,339 10 1	62,487 7 4	5,081 11 5	25,449 10 5	30,531 5 10	31,956 1 6	21,376 1 1	10,580 0 5	26,457 12 6	36,029 10 10	
Deficiency.														
Central Stores and Hindry Division	59,800 8 5	30,845 8 8	6,687 7 4	4,661 9 7	1,01,995 2 0	27,788 9 5	13,182 0 10	40,970 10 3	61,024 7 9	40,712 13 9	20,311 11 0	68,501 6 2	33,493 11 10	
Soonkasala do. ...	2,417 5 8	1,001 12 8	151 8 4	.....	3,570 10 8	3,028 3 6	390 14 10	3,419 2 4	151 8 4	139 7 9	12 0 7	3,167 11 3	402 15 5	
Bowanassy do. ...	37,703 2 2	.....	1,608 12 6	817 5 1	40,129 3 9	29,160 0 8	4,725 7 9	33,885 8 5	*6,213 11 4	1,508 13 5	832 5 8	30,668 14 1	5,557 13 5	
Nagatoor do. ...	1,524 11 0	.....	408 9 2	.....	1,933 4 2	952 1 0	780 2 0	1,732 3 0	201 1 2	185 10 2	15 7 0	1,137 11 2	795 9 0	
Kundar do. ...	819 15 5	1,604 9 4	.....	9 8 11	2,434 1 8	672 3 5	1,752 5 4	2,424 8 9	9 8 11	0 6 1	9 2 10	672 9 6	1,761 8 2	
Dhoor do. ...	.....	.....	285 2 9	86 14 4	372 1 1	183 0 2	102 2 7	285 2 9	86 14 4	34 7 8	52 7 1	217 7 5	154 9 8	
Nundial do. ...	.....	197 12 9	220 8 9	23 14 6	442 4 0	389 10 3	28 11 8	418 5 6	23 14 6	4 2 7	19 11 11	393 12 10	48 7 2	
Pennair do. ...	2,469 6 6	.....	.....	.....	2,496 6 6	2,090 12 1	405 10 5	2,496 6 6	.....	.....	.....	2,090 12 1	405 10 5	
Nellore do. ...	2,647 14 7	.....	.....	.....	2,647 14 7	1,363 8 9	1,284 5 10	2,647 14 7	.....	.....	.....	1,363 8 9	1,284 5 10	
Somaiswaram	9,707 9 11	.....	.....	.....	9,707 9 11	8,665 7 6	1,042 2 5	9,707 9 11	.....	.....	.....	8,665 7 6	1,042 2 5	
Bellary do. ...	34 13 2	.....	.....	.....	34 13 2	10 0 4	24 12 10	34 13 2	.....	.....	.....	10 0 4	24 12 10	
Total, Deficiency ...	1,17,152 6 10	33,649 11 5	9,362 0 10	5,599 4 5	1,65,763 7 6	74,303 9 1	23,718 12 1	98,022 5 2	67,741 2 4	42,585 13 0	21,252 14 1	1,16,889 5 1	44,971 10 2	

Rupees 3,902-8-3 not yet accounted for—*Vide* G. O, No 1,443, dated 7th May 1868. Rupees 2,341-3-1 only are included for adjustment.

Madras,

27th May 1869.

(Signed) J. MULLINS, Major, R. E.,

Consulting Engineer for Irrigation and Canal Company.

Proceedings of the Madras Government, Public Works Department, 17th June 1869.

No. 389. ORDER THEREON, 17th June 1869, No. 1,080.

IRRIGATION, No. 15.

UNDER the circumstances explained in this letter the Government sanction the adjustments which the Consulting Engineer for the Madras Irrigation and Canal Company recommends, of the discrepancies which were found at the several stock-takings of the Company's stores.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Irrigation and Canal Company.
,, Manager for do. do.

Exd. S. T. Augustin.

Statement shewing the discrepancies found at the several

	Surplus and deficiency at each Stock taking				Adjus... at 8 ... 31st (A...
	1865	1866/67	1867/68	1868/69	Total Regula...
Surplus					
Central Stores & Kindy Dr.	20175 13 1	6161 8 7	8117 9 6	9748 12 1	44,203 11 3	2025 5
Soonkavala Divn.	579 15 9	18 4 6	23 14 9	" " "	622 3 "	" "
Bowanassy Div.	2,312 11 9	" " "	930 3 4	274 13 5	3,517 12 6	6 8
Napatoor Div.	1,862 15 9	" " "	57 " 9	" " "	1,920 " 6	" "
Kundáram Div.	620 2 10	292 14 11	" " "	229 4 10	1142 6 7	366 13
Shoor Div.	" " "	" " "	70 15 6	52 7 3	123 " 9	6 5 10
Nundial Div.	" " "	31 8 5	88 15 4	34 4 6	154 " 3	86 6
Pennair Div.	508 14 8	" " "	" " "	" " "	508 14 8	" "
Nellore Div.	2,053 5 "	" " "	" " "	" " "	2,053 5 "	87 "
Somaisuaram	7,921 4 1	" " "	" " "	" " "	7,921 4 1	2,450 "
Bellary Div.	319 10 9	" " "	" " "	" " "	319 10 9	" "
Total Surplus	36,354 13 8	6,504 4 5	9,288 11 2	10,339 10 1	62,487 7 4	5081 11
Deficiency					
Central Stores & Kindy Dr.	59,800 8 5	30,845 8 8	6,687 7 4	4,661 9 7	101,995 2 "	27,588 9
Soonkavala Div.	2,417 5 8	1,001 12 8	151 8 4	" " "	3,570 10 8	3028 3
Bowanassy Div.	37,703 2 2	" " "	1,608 12 6	817 5 1	40,129 3 9	29,160 "
Napatoor Div.	1,524 11 "	" " "	408 9 2	" " "	1,933 " 2	952 1
Kundáram Div.	819 15 5	1,604 9 4	" " "	9 8 11	2,434 1 8	672 3
Shoor Div.	" " "	" " "	285 2 9	86 14 4	372 1 1	183 "
Nundial Div.	" " "	197 12 9	220 8 9	23 14 6	442 4 "	389 10
Pennair Div.	2,496 6 6	" " "	" " "	" " "	2,496 6 6	2,090 12
Nellore Div.	2,647 14 7	" " "	" " "	" " "	2,647 14 7	1,363 8
Somaisuaram	9,707 9 11	" " "	" " "	" " "	9,707 9 11	8,665 7
Bellary Div.	34 13 2	" " "	" " "	" " "	34 13 2	10 "
Total Deficiency	117,152 6 10	33,649 11 5	9,362 " 10	5,599 4 5	165,763 7	67,430 9

Consulting Engineer's Office
Irrigation and Canal Company's
Madras 27th May 1869.

No. 27

From

Major John Mullins R.E.
Consulting Engineer I.P.C.Co.

To

Colonel C. A. Orr R.E.
Secretary to Government P.W.D.

Sir

I have the honor to forward for the consideration of Government the letters, as per margin, from the Agent and Manager Madras Irrigation and Canal Company reporting on the results of the investigations made into the discrepancies found at the last, and at previous stock-takings of the Company's Stores in the Divisions.

Agent's d/ 23 March 1869 No. 1175.
with comparative Statt.
do d/ 23 do — 1176.
do d/ 11th April 1869 with do No. 26.
do d/ 15th do No. 29.
do d/ 16th do No. 30.
with Comparative Statt.
do d/ 17th do No. 36.
do d/ 17th with do No. 37
do d/ 20th with do
do d/ 20 do No. 38 with do
do d/ 20 do No. 39 do
do d/ 20 do No. 40 do
do d/ 20 do No. 41 do

and after the stock-takings of the Company's Stores in the Divisions. my/69 sanctioned
P.W. 6, No. 3478, 2
November 1868.

It will be seen that the conclusions arrived at are not altogether based upon ascertained facts, but in some degree on the probable causes of the discrepancies. They are however, the best that the Chief Accountant could draw after a personal investigation made at each depot; and, this being the case, the Agent suggests that Mr. Badham's conclusions should be acted upon; and I do not see that any better

Stock takings of the Stores of the No. 1 & 6 Circles

Adjustments carried out sanctioned upto December 1868.			Proposed adjustment of the balance remaining	Total of adjustments carried out and proposed		
Arbitrary	Total	Balance to be adjusted		Regular	Arbitrary	Regular Arbitrary
11,824 5 6	13,849 10 7	30,354 - 8	20,143 4 2	10,210 12 6	22,168 9 3	22,035 2 .
598 4 3	598 4 3	23 14 9	23 14 9	- - -	23 14 9	598 4 3
2,306 3 9	2,312 11 9	1,705 - 9	1,049 5 8	155 11 1	1,055 13 8	2,461 14 10
1,862 15 9	1,862 15 9	57 - 9	47 5 10	9 10 11	47 5 10	1,872 10 8
546 4 6	913 1 9	229 4 10	46 9 9	182 11 1	413 7 -	728 15 7
5 4 8	70 15 6	52 7 3	42 6 1	10 1 2	108 - 11	15 5 10
34 1 8	120 7 9	34 4 6	23 2 10	11 1 8	109 8 11	45 3 4
508 14 8	508 14 8	- - -	- - -	- - -	- - -	508 14 8
1,972 4	1,072 5 8	- - -	- - -	- - -	81 - 2	1,972 4 10
5,471 4	1,792 1 4 1	- - -	- - -	- - -	2,450 - -	5,471 4 1
319 10 9	319 10 9	- - -	- - -	- - -	- - -	319 10 9
25,449 10 5	30,531 5 10	31,956 1 6	21,376 1 1	10,580 - 5	26,457 12 6	36,029 10 10
13,182 -	10,409 10 3	6,024 7 9	4,071 2 12 9	2,031 11 -	6,850 6 2	33,493 11 10
390 14 10	3,449 2 4	157 8 4	139 7 9	12 - 7	316 11 3	402 15 5
4,725 7 9	33,858 5	6,743 11 4	1,508 13 5	832 5 8	30,668 14 1	5,557 13 5
780 2 -	1,732 3 -	201 1 2	185 10 2	15 7 -	113 7 11 2	795 9 -
1,752 5 4	2,424 8 9	9 8 11 -	61 9 2	10 6	729 6	1,761 8 2
102 2 7	285 2 9	86 14 4	34 7 3	62 7 1	217 7 5	154 9 8
28 11 3	418 5 6	23 14 6	4 2 7	19 11 11	393 12 10	48 7 2

Consulting Engineer's Office
Irrigation and Canal Company's
Madras 27th May 1869.

better course can be followed.

3 The enclosed abstract Statement shows the results of all the examinations made from the commencement to December 1868, and it will be seen that, of the balance of the surplus, Rupees 31,956-1-6, Rupees 21,376-1-1 are considered capable of regular, while Rupees 10,580-0-5 require arbitrary, adjustment. Similarly of the deficiency, Rupees 67,741-2-1, the amount which can be regularly adjusted is Rupees 12,585-12-1, and that needing arbitrary adjustment is Rupees 21,252-14-1.

4 Taking into account former adjustments the total of the debits to Profit and Co's will be Rupees ——— 44,971-10-2

and the Credits ——— 36,029-10-10

Difference ——— 8,941-15-4

and this difference represents the value of Stores which have been destroyed, lost, stolen, or remain unaccounted for.

5 The adjustments now recommended will complete all that have been hitherto found necessary with the exception of an item, Rupees 3902-8-3, being the value of books deficient in the Bowanipoy Division and this still requires explanation. vide Pubs 7 Aug 1868 No 1443

6 The last stocktaking of the Madras Stores, which

P.W.D. No. 1322 dated 29th April 68. which was made by the Company's Officers, was duly reported on by the Agent in the

*No. 429 of 19th Feby 1869. with a Statement. letter as per margin, and Mr. Henslowe in

*No. 291 of 23rd Feby 1869. my answer thereto was authorized to make the necessary adjustments which were, with the exception of Rupees 5-11-8, all regular.

I have the honor to be,

Sir

Your most obedient servant

John Phillips Major R.E.

Consulting Engineer J.W.C.Co.

Sec. Dept.
No 1980
Proceedings of Govt. Madras Government
Under date the 16th June 1869.
Recd. 21st October

From the Govt. Engineer
to Govt. Madras
No 388 dated 27th May 1869

Under the circumstances explained in this letter the Govt. sanction the adjustments which the Contracting Engr. for the Madras Irrigation and Canal Company recommends, of the discrepancies which were found

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No 1980 Dept.
Proc. of Govt. for Public
From 1st Engr. P.W.D.
The Secy. Engr. I.I.C.C.Co.
To
The Secretary to Government
P.W.D.

Dated 27 May 1869
Rec'd 2 June "

Encs: 24

Forwards for the consideration of Govt. the within mentioned letters from the Agent reporting the results of the investigations made into the discrepancies found at the last Satpreview Stock taking of the Co's Stores in the Districts.

No 388

No 1980 - 16th June 69.

Dept. 7 June 1869 No. 105

at the General stocktaking
of the Company's stores.

To The Consignee or Dt. Comptr
Manager or Do Do

Enc 2303

Govt. of {1869} Madras.

PUBLIC WORKS.

To The Consulting Engineer for Irrigation & Canal Company

Dated

Rec'd.

Encl

G O 16 June 1869 No. 1739

Nos. 388-389

Stock-takings (ill. Notes) The adjustments recommended by the Consg Engr, of the discrepancies which were found at the several Stock-takings of the Company's stores, sanctioned.

manager

Regd 18/6/69