Reference to Madras P. W. D. Code.

Paras. 2362 to 2365.

B. No 1407 W. 12. 5. 83
" 2360 W. 22. 8. 83
" 435/ed W. 24. 2. 85
" 365 W. 14. 2. 85
" 1214 W. 22. 5. 85
" 913 W. 16. 4. 85
" 1530 W. 2. 7. 83
" 1497 W. 26. 6. 83
" 1467 W. 24. 6. 85.
" 915 W. 4. 4. 81.
" 571 W. 15. 2. 83.
" 1636 W. 14. 7. 85.
" 1935 W. 20. 8. 83.
" 1913 2. 25. 8. 83

Original
7745

P. W. D. Form.
No. M 112.

(7)

CENTRAL OFFICE OF ACCOUNTS.

Circle Third

Fund Imperial and Provincial

3/9/85 in duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June **188**5.

No.

Madras,

Dated 2nd September 1885.

Forwarded for orders to the Secretary to Government, Public Works Department, Madras.

No 2199 W a/19th Septr/85

B. W.

D. C. Gormon

Examiner of P. W. Accounts, Madras.

With order

2479

A.G. 4579.
9.9.85 R.18.9.85

23/9

With Order

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Bellary Division										
	Want of Estimate										
1.	House rent and compensation for inferior Quarters to Military and Medical Subordinates	May 1885	"	581	581	"	"	"	246	The Executive Engineer states that an Estimate is under preparation. Brought to notice.	No 2199 W dt 19th Sept/85 The S. E. III Circle will see that an estimate for the work is sanctioned without delay.
	Archæological Division										
	Want of Appropriation										
2.	Restorative Works at Anuppi Ruins	May 1885	"	"	"	"	3653	3653	"	Early provision of funds is awaited.	Funds were allotted in G.O. No 476 E dt 18th August 1885
	Coddapah Division										
	Miscellaneous Irregularities										
	Works for which Revised Estimates are likely to be required.										
3	Taking Cutcherry at Pulivendla	June 1885	22,150	16,586	"	"	"	"	3641	The Executive Engineer states a Revised Estimate is under preparation.	Revised estimate is awaited
	Archæological Division										
	Miscellaneous Irregularities										
4	Non submission of replies to Audit Notes.	-	-	-	-	-	-	-	-	Again brought to the notice of Government with reference to Office Note No. 391 dt 22d August 1885 from this Office to the Secretary to	This matter will be attended to by the Supt Engr III Circle without delay.

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June **188**5 **requiring the orders of Government.**

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
										to Government P.W. Deptt. and his reply thereto. The Audit Notes with replies not having been returned yet, the favor of early orders is requested.	
	Bellary Division										
	Completion Reports due										
5.	Repairing the windows of the Garrison Hospital	March 1885	100	100	"	"	"	"	"		
6	Constructing a Strongroom to Taluq Cutcherry Tadpatri	"	410	410	"	"	"	"	"		
7	Repairing Overseer's Shed Pennakondah	"	684	679	"	"	"	"	"		
8	Repairing Taluq Cutcherry Pennakondah	"	2,179	2,171	"	"	"	"	"	The non submission of Completion Reports for these works is brought to notice.	The completion reports referred to by the Examiner P.W. Accts should be forwarded to him without further delay
9	Dy. Jailors Quarters at Bellary	Jun[e] Oct 1885	5,037	5,000	"	"	"	"	"		
10	Head Asst. Collector's residence at Hospett	"	1,396	1,352	"	"	"	"	"		
11	Government Bakery at Bellary	"	12,589	11,612	"	"	"	"	"		
12	Repairing the roof of Government Bakery	"	795	748	"	"	"	"	"		

D. C. Curmony

CW 13.9.85

CW 8.9.85

JWS 14.9.85

To The Supdg. Engr VII Circle thro' the Examiner P.W. Accts

Despd. 19/9/85

Examiner P.W. Acct Madras 4/9 [illegible]

LAH 2/9

Provincial Statement of Objectionable Items in the Accounts requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			

of Executive Engineers for the Month of

Examiner of P. W. Accounts,
Madras.

original Inc 4082

(15)

P. W. D. Form.
No. M 112.

Reference to Madras P. W. D. Code.

Paras. 2362 to 2365.

B - No 1407 W. 12.5.83
" 2360 W. 22.8.83
" 435/A W. 24.2.83
" 365 W. 14.2.83
" 1214 W. 22.5.83
" 913 W. 16.4.83
" 1550 W. 2.7.83
" 1497 W. 26.6.83
" 1467 W. 24.6.83
" 915 W. 4.4.81.
" 571 W. 15.2.83
" 1636 W. 14.7.83

CENTRAL OFFICE OF ACCOUNTS.

Circle III

Fund Provincial

Rw 3/8/85 In duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of May **188**5.

No.

Madras,

Dated 1st August 1885.

Forwarded for orders to the Secretary to Government, Public Works Department, Madras.

No 1935 W a/ 20th August /85

D. C. Gordon

Examiner of P. W. Accounts,
Madras.

P 27/8

A.S. 58/8

only 12.8.85

B. 11.8.85

Mi 25/8 85

8th 9.8.85 22/8

R. 17.8.85

With Orders

With Orders

JW

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of May 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Want of Estimate										No. 1935 W d/ 20th August
	Bellary Division										
1	House rent and Compensation for inferior Quarters to Military and Medical Subordinates	May 1885	-	335	335	"	"		154	The Executive Engineer states that an estimate is under preparation. Brought to notice.	Noted Noted.
	Works for which revised estimates are required										
2	Repairing the Lower and Upper Fort at Bellary. Excess over sub heads	May 1885	6,285	5,933	"	"	"		36	The Executive Engineer states that the revised estimate has been returned to Executive Engineer for further information.	The estimate was sanctioned in G.O. No. 1843 W d/ 8th August 1885. x In press
3	Additional store room to District Munsiff's Court at Narrainderkerra	May 1885	1180	1180	"	"	"	"		The Executive Engineer states that a revised estimate is under preparation	The estimate was sanctioned in G.O. No. 1829 W d/ 7th August 1885. x In press
	Completion Reports due										
4	Repairing the windows of Garrison Hospital	May 1885	100	100	"	"	"	"	"	The non submission of Completion reports for these works is brought to notice.	The S.E. will see that the documents referred to by the Examiner P.W. Accts are forwarded to him without delay.
5	Constructing a Strongroom to Taluq Cutcherry at Tadpatri	"	410	410	"	"	"	"	"		
6	Repairing overseer's shed Pennakondah	"	684	679	"	"	"	"	"		
7	Repairing Taluq Cutcherry at Do	"	2,179	2,171	"	"	"	"	"		

D. C. Carson
Examiner of P. W. Accounts,
Madras.

CW. 12.8.85

13.8.85

20/8/85

To
The Supdg. Engr. III Circle
thro' the Examiner P.W. Accts

4 R 1/8 ws 1-8

original

Inch 5860

(20)

Reference to Madras P. W. D. Code.

Paras. 2362 to 2365.

P. W. D. Form.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

B No. 1407 W 12.5.83
" 2360 W 22.8.83
B No. 435/4 W 24.2.85
" 365 W. 14.2.85
" 1214 W. 22.5.85
" 913 W of 16/4/85.
" 1550 W. 2.7.85
" 1497 W. 26.6.85
" 1467 W. 24.6.85
G.O. No 915 W. 4.4.81
" 511 W. 15.2.83

Circle 3rd

Fund Provincial and Imperial

Recd 4/7/85. In Duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of April **1885.**

No.

Madras,

Dated 3d July 1885.

Forwarded for orders to the Secretary to Government, Public Works Department, Madras.

No 1636 W of 14th July 1885

D. C. Guinaven

Examiner of P. W. Accounts, Madras.

Id 17/7

AGS. 42/7

6.8.7.85.

13-7-85

WHH Anderson

17/7

Provincial Statement of Objectionable Items in the Accounts requiring the

of Executive Engineers for the Month of April 1885

orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Want of Estimate										
	Bellary										
	Tools and Plant										
	New Supplies										
1	Purchase of Scientific Instruments	Feby 1885	"	530	530	"	"	"	"	Outlay without Estimate brought to notice The Superintending Engineer has directed the Executive Engineer to send in an Estimate at once.	Estimate sanctioned vide G.O. No. 1467 W a/24-6-85
	Want of appropriation										
	Imperial Military										
2	Repairs	April 1885	"	"	"	"	2131	2131	2131	Outlay without appropriation brought to notice	Funds have been allotted vide G.O. No. 1563 W a/6th July 1885

Provincial Statement of Objectionable Items in the Accounts requiring the

of Executive Engineers for the Month of April 1885

orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Miscellaneous Irregularities Bellary										vide G.O. No. 1550 W a/2d July/85
✓ 3	Divisional Stock	Feby 1885	..	Balance 8116	"	"	"	"	"	Brought to notice pending report of Superintending Engineer Called for in G.O. No. 1214 W dated 22nd May/85 passing orders on the Objectionable Items statement for February 1885.	
	Miscellaneous Irregularities Completion Reports due										
✓ 4	Repairing the windows of the Garrison Hospital	March 1885	100	100	..	..	..	..	..	The non submission of Completion Reports for these works is brought to notice.	The S.E. will see that the Completion reports for these works are forwarded to the Examiner P.W. Accounts without delay
✓ 5	Constructing a Strong Room to Taluq Cutchery at Tadpatri	-	410	410	..	..	..	..	..		

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of April **188**5 **requiring the orders of Government.**

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Miscellaneous Irregularities Completion Reports due Bellary										
6	Constructing additional store room &c for the District Munsiff's Court at Narraindever-Kerra	March 1885	1180	1180	..	..	..	..	..	The non submission of Completion Reports for these works is brought to notice.	The S.E. will take early steps for the submission of the documents referred to by the Examiner P.W. Accts
7	Repairing Overseer's Shed Pennakondah	"	684	679	..	–	..	..	–		
8	Repairing Taluq Cutcherry at Do.	"	2179	2171	..	–	–	..	–		
	Work Vouchers due Cuddapah.										
9	Sub Magistrate's Cutcherry at Madnapally									The delay in submitting Work Vouchers for April/85 is brought to notice	
										D. C. Everard	CW 7.7.85 WS 10.7.85

Examiner of P. W. Accounts,
Madras.

To
The Supdg. Engr. III Circle
thro. the Examiner P.W. Accts

Dasew
15/7

C.M. 2.7   7/7

original DOC62806

(2)

P. W. D. FORM.
No. M 112.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 2362 TO 2365.

B. No 3033 W. 10. 12. 84
" 365 W. 14. 2. 85
" 913 W. 16. 4. 85
G.O. No 843 W. 6. 4. 85
B. No 1071 W. 7. 5. 85
" 1214 W. 22. 5. 85

not read 20/6/85

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Third

FUND Provincial

Rec 30/6/85 in duplicate

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of March 1885.

No.

MADRAS,

Dated 2nd June 1885.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No. 1497 W of 26th June 1885

D. C. Gordon

Examiner of P. W. Accounts, Madras.

With order

With order

A.G.S. 91/6

a. 20-6-85 R. 26-6-85

29/6

26/6

[P. W. D. Form No. M. 112—Inner Sheet.]

Provincial Statement of Objectionable Items in the Accounts requiring the orders of Government.

of Executive Engineers for the Month of March 1885.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Want of Estimate										
	Bellary Division										
	Tools and Plant										
	New Supplies										
1	Purchase of Scientific Instruments	Feb/85	.	550	550	.	.	.	151	Presently without Estimate is brought to notice.	The Estimate has been received and is under disposal
				Balance at end of March 1885							
	Miscellaneous Irregularities										
2	Divisional Stock	Feb/85	"	8116					3868	Brought to notice pending report of Superintending Engineer called for in G.O. No. 1214 W. dated 22nd May 1885 passing orders on the Objectionable Items Statement for February 1885.	The attention of the Supdg Engineer is drawn to the orders passed on the in the O. I. A. for Febry 1885.

[P. W. D. Form No. M. 112—Inner Sheet.]

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of March 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.			
	Miscellaneous Irregularities										
	Miscellaneous Advances										
	Kurnool Canal										
3	Samuel Tillay Temporary Draftsman Pay for March and April 1884	"	Rs 30							The Executive Engineer states that the subject is under reference. As it has been outstanding since April 1884 brought to notice of Government.	The S. E. will pay to the early adjustment of this item
	Miscellaneous Irregularities										
	Cuddapah Division										
	Work Vouchers due.										
4	Sub Magistrate's Cutcherry at Madanapally									The Executive Engineer explains that the delay in submission of Work Voucher is due to certain information having been omitted in Ten day reports. No delay should be allowed in the submission of initial accounts.	The S. E will see that a Work Voucher for this work is forwarded to the Examiner of P. W accounts without further delay.

Provincial Statement of Objectionable Items in the Accounts requiring the

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate.			Comparison with Appropriation of the Year.			Expenditure during the Month.
			Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Amount of Appropriation.	Expenditure of the Year.	Excess over Appropriation.	
	Miscellaneous Irregularities								
	Cuddapah Division								
	Completion Reports due								
5	1 Work								
	Bellary Division								
6	14 Works								
	Kurnool Division								
7	2 Works								

of Executive Engineers for the Month of March 1886.
orders of Government.

Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
Completion Reports awaited.	The S.E. will see that the completion reports for these works are forwarded to the Examiner P.W. Accounts without delay.

20.6.86

27-6-86

To

The Supdg Engr III Circle

thro' the Exr. P.W. Accounts.

D. C. Cundoor

Examiner of P. W. Accounts,
Madras.

29.2.16 2-6-

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated October, 1st.

Recd. *Encl.*

G.O., 1st October 1885, No. 2279 W.

OCTOBER.

Notes of Inspection

Orders on —, submitted by the Examiner, Public Works Accounts, of the office of the Bellary division.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

No. 182.

READ—the following letter from Lieutenant-Colonel J. EWING, Officiating Quarter-master-General, to the Secretary to Government, Public Works Department, dated Ootacamund, 21st June 1882, No. 486 :—

With reference to Proceedings of Madras Government, No. 1227 W., dated 15th May 1882, passing orders on the Imperial Military Works Budget for 1882-83, in which funds have been re-allotted for constructing stables for one Field Battery at Bellary, I have the honor, by order of the Commander-in-Chief, to whom the papers have been submitted, to state that His Excellency is anxious that this work should be carried out as early as possible.

Military Department No. 2756, dated 8th June 1882.

No. 183.

ORDER—dated 27th June 1882, No. 1610 W., Public Works.

Communicated to the Superintending Engineer, Third Circle, for report of the probable dates of commencement and completion of the work in question.

2. Materials should be collected at once.

(True Extract.)

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

To the Superintending Engineer, Third Circle.
„ Military Department.

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated June, 27th.

Recd. *Encl.*

G.O., 27th June 1882, No. 1610 W.

JUNE.

Nos. 182-183.

Stables for Field Battery at Bellary.

Constructing —. The Superintending Engineer to report probable dates of commencement and completion of the work of —.

30TH APRIL 1883, No. 1262 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers:—

From K. F. NORDMANN, Esq., Officiating Superintending Engineer, Third Circle, to the Chief Engineer, Public Works Department, dated Bellary, 19th March 1883, No. 2412.

I have the honor to submit, for the sanction of Government, an estimate of Rs. 22,380 for constructing stables for the Field Battery at Bellary with corrugated iron roofing, as per standard design approved in G.O., No. 2985 W., dated 13th November 1882.

1 Detailed and Abstract Estimate.
1 Abstract (duplicate).
1 Specification.
1 Report.
1 Site Plan.

2. Provision is made for three blocks of stables, each to accommodate thirty-eight horses, or 114 horses in all. In the standard design the cost of stabling per horse is estimated at Rs. 137-8-0, but according to the present estimate the cost is Rs. 196-5-0.

3. With a view to meet the wishes of His Excellency the Commander-in-Chief a reduction has been effected in the estimate by substituting "ven teak" for "Moulmein teak," and the estimate has now been finally approved by the Military authorities.

4. A quantity of teakwood, valued at Rs. 6,879, has been purchased on the authority given in paragraph 2 of G.O., No. 1610 W., dated 27th June 1882; but, as the scantlings are for a different design, this timber can only partly be utilized for the stables on the present design. Endeavours will be made to use the timber on other works; but, in the meantime, sanction is solicited to the value being debited to "Stock."

No. 689 C.

Submitted for the approval of Government in the Military Department.

(By Order.)

(Signed) J. PENNYCUICK, Major, R.E.,
Dy. Chief Engineer, P.W.D.

28th March 1883.

No. 1927, Military.

Approved.

(By Order.)

(Signed) E. L. HANKIN, Colonel,
Secretary to Government.

31st March 1883.

Report to accompany the estimate for constructing three blocks of stables for the Royal Artillery at Bellary ; each block to accommodate 38 *horses. Amount of estimate Rs.* 9,570.

The estimate and plan have been prepared at the request of His Excellency the Commander-in-Chief.

2. The object in view in the present design is to reduce the cost of stabling horses to a minimum consistently with suitable shelter and accommodation for the animals. This has now been brought down to an average of Rs. 84 for each horse.

3. Those parts of the foundations on which the structure may be said to rest have been allowed a depth of 3 feet, the lowest of the 3 feet being of concrete, as at that distance below the ground surface hard gravel is met with. All the pillars are to be of hammer-dressed stone in mortar, as stone is easily procured in Bellary and answers well the purpose for which it is required; should other material be used, such as brick or wood, no great difference in price would result. The end walls are to be of burnt brick in mortar and the dividing walls of burnt brick in mud.

4. The wood to be used is ven teak, and of correct scantlings. The roof will consist of rafters, reepers and pantiles with plaster stripes and borders. The omission of flat tiles may be looked on as an advantage as contributing in some degree to roof ventilation.

5. The flooring to be of gravel 9 inches deep; the drains of concrete coated over with asphalte $\frac{1}{2}$ inch deep.

6. The three blocks should, under ordinary circumstances, be completed in six months.

(Signed) R. H. SANKEY, Colonel, R.E.,
Chief Engineer, Public Works Department.

17th April 1883.

Specification to accompany the estimate for constructing three blocks of stables for the Royal Artillery at Bellary ; each block to accommodate 38 *horses. Amount of estimate Rs.* 9,570.

Excavation.—The trenches to be excavated to the required depth and breadth and the bottoms well watered and tamped.

Concrete.—For foundation to be laid down as directed in Section VII of the Public Works Department Standard Specifications.

Masonry.—Brick in mortar and brick in mud to be carried out as directed in Section XI, and the dressed stone in mortar as directed in Section XII of the Public Works Department Standard Specifications.

Wood-work.—The wood to be of the best obtainable ven teak, cut to proper scantlings.

Roofing.—The roofing to consist of rafters, reepers and pantiles, with plaster stripes (9 inches wide and 3 feet apart) and borders.

Flooring.—The floor will be covered with gravel to a depth of 9 inches, well watered and tamped.

Drains.—The drains will be of concrete, coated with $\frac{1}{2}$ inch asphalte and prepared in accordance with Section XXII of the Public Works Department Standard Specifications.

Detailed Estimate.

Construction of three Blocks of Stables for the Royal Artillery at Bellary ; each Block to accommodate 38 *Horses.*

Detail of Work.	Number.	Measurement in Feet. L.	B.	D.	Area or Contents.	Total Quantity of each Description of Work.
Excavation.						
End walls	2	25	$2\frac{1}{2}$	3	375	
Dividing walls (between centre pillars)	1	$115\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	260	
Centre pillars	18	$2\frac{1}{2}$	$2\frac{1}{2}$	3	$337\frac{1}{2}$	
Outer pillars	36	$2\frac{1}{4}$	$2\frac{1}{4}$	3	$546\frac{3}{4}$	
Drains	2	160	3	1	960	
Total C. Feet of Earthwork	...	...	...	...	...	2,479
Foundation. *Concrete.*						
End walls	2	25	$2\frac{1}{2}$	1	125	
Centre pillars	18	$2\frac{1}{2}$	$2\frac{1}{2}$	1	$112\frac{1}{2}$	
Outer pillars	36	$2\frac{1}{4}$	$2\frac{1}{4}$	1	$182\frac{1}{4}$	
Drains	2	160	3	1	960	
Total C. Feet of Concrete	...	...	...	...	...	1,380
Brick in Mortar.						
End walls	2	$24\frac{1}{2}$	2	2	196	
Brick in Mud.						
Dividing walls (between centre pillars)	1	$115\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	260	
Rough-dressed Stone in Mortar.						
Centre pillars	18	2	2	2	144	
Outer pillars	36	$1\frac{3}{4}$	$1\frac{3}{4}$	2	$220\frac{1}{2}$	
Total C. Feet of Rough-dressed Stone in Mortar	...	...	...	...	...	365
Superstructure. *Brick in Mortar.*						
End walls (including gables)	2	24	$1\frac{1}{2}$	12	864	
Total C. Feet of Brick in Mortar	...	...	...	...	...	1,060
Brick in Mud.						
Dividing walls (between centre pillars)	1	125	$\frac{3}{4}$	8	750	
Total C. Feet of Brick in Mud	...	...	...	...	...	1,010

Construction of three Blocks of Stables for the Royal Artillery at Bellary, &c.—cont.

Detail of Work.	Number.	Measurement in Feet. L.	B.	D.	Area or Contents.	Total Quantity of each Description of Work.
Superstructure—*cont.*						
Hammer-dressed Stone in Mortar.						
Centre pillars	18	$14\frac{1}{3}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$587\frac{1}{4}$	
Outer pillars	36	$6\frac{1}{2}$	$1\frac{1}{4}$	$1\frac{1}{4}$	$365\frac{5}{8}$	
Total C. Feet of Hammer-dressed Stone in Mortar ...	...	...	...	...	...	953
Wood-work.						
Ridge piece	1	154	$\frac{1}{3}$	$\frac{2}{3}$	$51\frac{1}{3}$	
Bressummers	2	154	$1\frac{5}{12}$	$1\frac{7}{12}$	$74\frac{5}{6}$	
Rafters	204	16	$\frac{1}{4}$	$\frac{1}{3}$	408	
Total C. Feet of Teakwood, wrought and fixed ...	...	...	...	...	...	534
Roofing.						
With reepers, pan-tiles, stripes and borders ...	2	155	16	...	49·60	
Total Squares of Roofing ...	...	...	...	...	...	49·60
Plaster one Coat with Whitewash.						
End walls, including gables	4	$25\frac{1}{2}$	12	...	1,224	
Dividing walls (between centre pillars) ...	1	125	17	...	2,125	
Total Squares of Plaster, &c. ...	...	...	...	...	...	$33\frac{1}{2}$
Flooring.						
Gravelling	1	152	24	...	3,648	
Deduct for pillars and dividing walls ...	...	...	...	...	190	
Total Squares of Flooring less deductions ...	...	...	...	...	...	$34\frac{1}{2}$
Asphalte.						
Drains	2	160	3	...	960	
Total Squares of Asphalte ...	...	...	...	...	...	9·60

Abstract of the foregoing Estimate.

Quantity.	Description of Work.	Rate. Rs. A. P.	Per	Amount. Rs. A. P.	Total. Rs.
2,479	C. ft. of earthwork	3 8 0	1,000 C. ft.	8 11 0	
1,380	,, of concrete	12 8 0	100 ,, ...	172 8 0	
1,060	,, of brick in mortar	15 0 0	100 ,, ...	159 0 0	
1,010	,, of brick in mud	10 0 0	100 ,, ...	101 0 0	
365	,, rough-dressed stone in mortar	12 0 0	100 ,, ...	43 13 0	
953	,, hammer-dressed stone in mortar	13 14 0	100 ,, ...	132 3 0	
534	,, teakwood, wrought and fixed	3 0 0	1 C. ft. ...	1,602 0 0	
50	Sqrs. roofing	11 12 0	Square ...	587 8 0	
$33\frac{1}{2}$	,, plastering	1 12 0	,, ...	58 10 0	
$34\frac{1}{2}$	,, gravelling	2 0 0	,, ...	69 0 0	
$9\frac{1}{2}$	,, asphalte	11 0 0	,, ...	104 8 0	
	Total ...	...	...	3,038 13 0	
	Contingencies at 5 per cent. ...	...	...	151 3 0	
	Total cost of one block of stabling ...	...	...	...	3,190
	or average cost per horse Rs. $\frac{3190}{38}$ = Rs. 84.				
	Total cost of 3 blocks of stabling 3 × 3,190 = ...			...	9,570

Order—dated 30th April 1883, No. 1262 W., Public Works.

The plan of stabling approved in G.O., No. 2985 W., dated 13th November 1882, being found too costly, a revised design has been prepared by the Chief Engineer, the cost per horse at Bellary being reduced to Rs. 84. The plan, estimate, specification and report will now be circulated for information and guidance in supersession of the design previously approved.

2. As, however, the Government of India have recently declined to allow any expenditure on stables, the sanction of that Government will be necessary before the funds provided in the budget for 1883-84 can be utilised. The Government of India will now be addressed on the subject.

(Here enter No. 1263 W., dated 30th April 1883.)

(True Extract.)

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

To the Superintending Engineers, Third, Fourth, and Fifth Circles, } with copies of Plan.
,, Military Department,
,, Examiner, Public Works Accounts,

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated April, 30th.

Recd. *Encl.*

G.O., 30th April 1883, No. 1262 W.

APRIL.

Horse Stables at Bellary

Passing orders on revised plans and estimates for — and on the question of stabling Government horses generally.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

LETTER—from

COLONEL R. H. SANKEY, C.B., R.E.,
Secretary to the Government of Madras,
Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

In my letter, No. 1956 W., dated 2nd August 1882, the views of His Excellency the Commander-in-Chief as to the necessity for providing shelter for horses in Southern India were laid before the Government of India, and it was intimated that the Chief Engineer had under consideration the question of an inexpensive design of stable suitable for the purpose. The design has now been submitted and approved by His Excellency the Commander-in-Chief and Government. The cost per horse will not exceed Rs. 84, as estimated for the station of Bellary. Accommodation for 114 horses at that station can thus be provided for Rs. 9,570,* and I am to request the approval of the Government of India to the utilization of the funds provided in the Final Issue of the Military Works Budget of the current official year on definite estimates being sanctioned.

* As per estimate.

2. Copies of the plan, estimate and specification are herewith forwarded for information.

3. I am to take this opportunity to intimate that on further consideration of the subject of providing shelter for the Cavalry and Artillery horses of this Presidency, and in deference to the views of the Government of India as conveyed in the Budget Orders, No. 232 M.W., dated 12th March 1883, His Excellency the Commander-in-Chief has no desire to press for stables being constructed at Bangalore and Secunderabad, though holding that such shelter, in the interests of men as well as horses, is very necessary at Bellary, Kamptee, and Madras. In these views His Excellency the Governor in Council entirely concurs.

I have the honor to be,
Sir,
Your most obedient servant,

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

OOTACAMUND,
27th April 1883.

Exd. C. Howarth.
Spare Copies

1883 R. 16.9.83

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated April, 30th.

Recd. *Encl.*

30th April 1883, No. 1263 W.

APRIL.

Horse Stables at Bellary

PASSING orders on revised plan and estimates for — and on the question of stabling Government horses generally.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers :—

Letter from the Superintending Engineer, Third Circle, dated 8th May 1883, No. 411.

From Major S. C. CLARKE, R.E., Officiating Superintending Engineer, Third Circle, to the Chief Engineer, Public Works Department, dated Bellary, 4th July 1883, No. 987.

I have the honor to submit, for approval, a modified estimate for roofing in the Royal Artillery Lines, and trust that it may not be regarded as presumptuous on my part to alter the original as approved of by the Government.

2. The following alterations have been made, but the limit of Rs. 10,000 has not been exceeded :—

(1.) Stone (hammer-dressed) has been substituted for brick, which material is very scarce and of poor quality.

(2.) In place of the front pillars being of burnt stone in chunam, solid stone standards 12 inches broad by 4 inches or 5 inches deep by 10 feet high have been specified and estimated for.

(3.) To support the long rafters (16 feet), struts and purlins have been added, abutting against corbels let into the central pillars.

3. The following items have been omitted :—

(1.) *Gravelling* (fresh quantity not required).

(2.) *Asphalte.*—As the rains at Bellary are not very heavy, it is thought that asphalte drains are hardly needed.

(3.) *Brick-in-mud Central Walls.*—The Major Commanding states that, if such high walls are built, it will be impossible for his Sergeants on duty to watch over the 38 horses in each block. He further states that the partition walls can be built of mud, as is now the custom, by his battery horse-keepers.

4. Although I am aware that the Government of India have not yet, as far as I know, sanctioned the project, I consider it my duty to point out at once the necessity for modifying the original estimate.

No. 1304 C, Public Works.

MEMORANDUM.

With reference to his letter, No. 987, dated 4th July 1883, the Superintending Engineer, Third Circle, is requested to be good enough to give details for the $664\frac{1}{2}$ cubic feet of Venteak which he has shown in his abstract estimate for stabling at Bellary.

2. Estimate returned herewith for reference.

(By Order.)

(Signed) C. BOWEN, Major, R.E.,
Deputy Chief Engineer, Public Works Dept.

10th July 1883.

To the Superintending Engineer, Third Circle, with one Enclosure.

From Major S. C. CLARKE, R.E., Officiating Superintending Engineer, Third Circle, to the Chief Engineer, Public Works Department, dated Bellary, 24th July 1883, No. 1074.

With reference to your memorandum, No. 1304 C., of 10th July 1883, I have the honor to submit the statement called for in connection with the quantity of wood required for one block of Royal Artillery Stabling.

1 Estimate.
1 Data.

From Colonel G. CHESNEY, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 6th July 1883, No. 621 M.W.

In reply to your letter, No. 1263 W., dated 30th April 1883, I am directed to state for the information of His Excellency the Governor in Council, that the Government of India will have no objection to the erection of stable accommodation at Bellary on the scale and at the cost, viz., Rs. 9,570, shown in the design and abstract estimate accompanying your letter. The necessary allotment of funds will be made as soon as the estimate has been sanctioned and the amount of funds required during the current year is communicated.

Order—dated 1st August 1883, No. 2099 W., Public Works.

The estimate, amounting to Rs. 10,000, for three blocks of stables for Royal Artillery at Bellary is sanctioned.

2. The Government of India will be requested to re-allot the sum of Rs. 10,000 which was withdrawn in their orders reviewing the Military Works Budget of the current official year.

3. This sanction has been registered as Imperial Ordinary No. 22 W. of 1883-84 and classified as Military, Original Works.

(Here enter No. 2100 W., dated 1st August 1883.)

(True Extract.)

(Signed) R. H. SANKEY, Major-General, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Third Circle.
„ Examiner, Public Works Accounts.
„ Military Department.

Endorsement—dated 1st August 1883, No. 2100 W., Public Works.

Copy of the above forwarded to the Government of India, Military Department, with reference to their letter, No. 621 M.W., dated 6th July 1883.

(Signed) R. H. SANKEY, Major-General R.E.,
Secretary to Govt., P.W.D.

Exd. J. W. Fischer.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated August, 1*st*.

Recd. *Encl.*

G.O., 1st Aug. 1883, No. 2100 W.

AUGUST.

Stables at Bellary

FORWARDING copy of Proceedings sanctioning estimate for three blocks of — for Royal Artillery, and requesting re-allotment of the Rs. 10,000 withdrawn by the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 23rd March 1885, No. 1079 A.

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The estimate has been countersigned:—

1 Revised abstract estimate (in duplicate) for constructing a slaughter-house at Bellary, amounting to Rs. 10,066.
1 Detail estimate.
1 Comparative statement.
1 Plan.

2. The original estimate sanctioned by Government* in O.G. No. 445, of 23rd January 1883, provides for a sum of Rs. 7,210 for the construction of a double slaughter-house at Bellary, and the cause of excess (Rs. 2,856) of the revised estimate over the original is due to the fact that several very important items of extra work have been provided for in the revised estimate with a view to meet the latest requirements of the slaughter-house which could not have been foreseen at the time the original estimate was framed (*vide* enclosed letter No. 2538, of 12th instant, from the Superintending Engineer, III Circle).

* *Vide* proceedings of Government (Public Works Department), No. 136 W., dated 13th January 1883.

ENCLOSURE.

From Lieutenant-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Deputy Assistant Quartermaster-General, Ceded Districts, dated Bellary, 12th March 1885, No. 2538.

With reference to your memorandum No. 244, dated 21st February 1885, I have the honor to state that several items of extra work have been provided for in the revised estimate with a view to meet the latest requirements of the slaughter-house which could not have been foreseen at the time the original estimate was framed.

2 Abstract estimates.
1 Letter from the Quartermaster-General, Ceded Districts.

2. Important additions, such as stone pavements and cattle-pens, were considered essential by the Commissary-General, Colonel McGrath, during his late tour of inspection.

3. The necessity also for purchasing a large stone well together with the site has added somewhat to the outlay.

4. By my orders concrete was laid down beneath stone floor in place of sand as originally estimated.

5. The entire structure has been made very complete, and I solicit that the excess expenditure may be passed.

6. The Executive Engineer should have made the report earlier, but he apparently deferred doing so, pending the preparation of comparative statements, &c., and there has been some delay in completing them from press of work in his office.

No. 1651, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

FORT ST. GEORGE,
27th March 1885.

(Signed) A. R. KENNEY-HERBERT, Lieut.-Col.,
Offg. Secretary to Government.

ORDER—dated 6th April 1885, No. 843 W., Public Works.

The revised estimate, amounting to Rs. 10,066, for constructing a double slaughter-house for the Commissariat Department at Bellary, is sanctioned in supersession of the estimate referred to in G.O. No. 136 W., dated 13th January 1883.

3. This sanction has been registered as Imperial Ordinary No. 2 W. of 1885-86, and classified as Military, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle, with four enclosures.
" Examiner, Public Works Accounts, with general abstract estimate.
" Military Department.

Exd. A. Grubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated April, 6th.

Recd. *Encl.*

G.O., 6th April 1885, No. 843 W.

APRIL.

Double Slaughter-house for the Commissariat Department at Bellary

Revised estimate for a —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

G.O., dated 20th April 1885, Mis. No. 968, Public.

Read—the following papers:—

From the Government of India, Home Department, dated 26th March 1885, No. $\frac{1}{39/51}$.

Extract from the proceedings of the Government of India, in the Home Department (Archæology), dated Calcutta, —— March 1885.

Read—

A letter from the Government of Bombay, No. 804, dated 4th March 1885.

Read also—

Home Department resolution, No. 6—218-230, dated 18th December 1884.
Resolution of the Department of Finance and Commerce, No. 594, dated 4th Feb. 1885.

Resolution—

In the resolution of the 18th December 1884, the Government of India made the following allotments for expenditure during the year 1884-85 on conserving ancient monuments in India:—

	Rs.
Bengal	7,500
Bombay	7,500
North-Western Provinces and Oudh	5,000
Madras	5,000
Central Provinces	2,000
Central India, for establishment and works at Gwalior	3,000
British Burma	500

In addition to the above allotments Rs. 10,000 and Rs. 7,500 had previously been sanctioned for conservation work in the Punjab and in Ajmere, respectively.

In making these allotments the Governor-General in Council expressed a hope that the sums sanctioned would be spent to the best possible advantage, and that the full amounts would be utilised within the limits of the present financial year.

2. In the letter read in the preamble, the Government of Bombay reports that it will not be possible to utilise, during the current financial year, the allotment of Rs. 7,500 made to that Government, and requests sanction to a fresh grant of the same amount for the year 1885-86.

3. The Governor-General in Council is pleased to sanction the application of the Bombay Government, and will be glad if other Local Governments and Administrations will consider and inform the Government of India what assistance will be required from Imperial revenues during the year 1885-86 for the conservation of

ancient monuments in their respective provinces. Grants-in-aid of about the same amounts as those made during the current year will probably be available.

4. The Government of India will also be glad to be informed how far the alloments made for the current financial year have been utilised by the several Local Governments and Administrations.

Order—

Ordered that a copy of this resolution be communicated to Local Governments and Administrations for information and guidance; and that a copy be forwarded to the Public Works Department for information; and also that a copy be forwarded to the Foreign Department.

Order—dated 20th April 1885, Mis. No. 968, Public.

Communicated to the Public Works Department.

2. It is observed that in addition to the grant of Rs. 5,000 made by the Government of India, that Government was requested to allot a further sum of Rs. 10,000 for the completion of the work on which Mr. Black is engaged (G.O., dated 17th January 1885, No. 129, Public); but the Government of India did not find it possible to make the extra allotment.

3. It is requested that the information desired in paragraph 4 may be furnished for communication to the Government of India. It should at the same time be stated what assistance will be required from Imperial revenues during the year 1885-86 for the conservation of ancient monuments in the Madras presidency.

(True Extract.)

(Signed) E. F. WEBSTER,
Chief Secretary.

ORDER—dated 5th May 1885, No. 1047 W., Public Works.

Communicated to the Superintending Engineer, III Circle.

2. The grant of Rs. 5,000 made by the Government of India for the year 1884-85 was, in G.O., No. 246 W., dated 2nd February 1885, supplemented by Rs. 10,000 from the Provincial reserve, making a total allotment of Rs. 15,000. The Superintending Engineer will, without delay, ascertain and report what portion of that sum was expended before 31st March 1885. He will also expedite the submission of the revised estimates called for in G.O., No. 246 W., dated 2nd February 1885.

3. In G.O., Public, dated 19th June 1884, Mis. No. 1338, it was stated that the Government did not contemplate the retention of Mr. Black's services when the work on which he is engaged shall have been completed; and in Government order, in the same department, dated 22nd November 1884, No. 2516-A., paragraph 5, it was intimated that Mr. Black's services would not be required after the end of the official year 1884-85. Mr. Black, however, does not yet appear to have completed his work at Hampi, and the Superintending Engineer will report what sum will be required to cover expenditure in 1885-86.

4. With respect to the question as to what assistance will be required from Imperial revenues during 1885-86 for the conservation of ancient monuments in the Madras presidency, it is observed that no grant has yet been made for carrying out the work at the Seven Pagodas provided for in the estimate of Rs. 2,228, sanctioned in G.O., No. 2018 W., dated 23rd July 1883. It will now be considered, in the Public Department, whether that estimate shall be carried out, and, if so, by what agency, Mr. Black's services being no longer available. If it be decided, as suggested

by Dr. Burgess in paragraph 7 of his letter printed with G.O., dated 27th March 1885, No. 780, Public, that the work should be executed by the ordinary Public Works staff, a grant to the extent of the estimate should be provided. In addition, there will be the amount (to be hereafter reported) which will be required to pay for completion of work at Hampi.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle.
" " " V "
" Examiner, Public Works Accounts.
" Public Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated May, 5th.

Recd. *Encl.*

G.O., 5th May 1885, No. 1047 W.

MAY.

Conservation of Ancient Monuments

Orders on proceedings in the Public Department embodying a letter from the Government of India inquiring how far the allotments for 1884-85 for the — have been utilised and what assistance from Imperial revenues is required for 1885-86.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from Lieutenant-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Rámandrug, 14th June 1885, No. 570:—

With reference to G.O., No. 1214 W., dated 22nd May 1885, on the provincial statement of objectionable items for February 1885, I have the honor to submit, for sanction, an estimate of Rs. 523, under Provincial Tools and Plant, for the purchase of mathematical instruments for the use of surveyors employed on famine relief works during 1884-85.

ORDER—dated 24th June 1885, No. 1467 W., Public Works.

The estimate, amounting to Rs. 523, to meet the cost of scientific instruments purchased for the use of surveyors employed on famine relief works in the Bellary division, is sanctioned.

2. This sanction has been registered as Provincial No. 71 W. of 1885-86, and classified as Tools and Plant.

3. The Superintending Engineer, III Circle, will report how he proposes to dispose of the instruments after the surveyors have been discharged.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, III Circle.

Exd. A. Aubert.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated June, 24th.

Recd. *Encl.*

G.O., 24th June 1885, No. 1467 W.

JUNE.

Scientific Instruments

Estimate to meet the cost of — purchased for the use of surveyors employed on famine relief works, Bellary division, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

From the Examiner, Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 19th September 1885, No. 58 W.

I have the honor to submit, for information and orders of Government, notes by Mr. Rainier, Deputy Examiner, of his inspection of the office of the Bellary division.

2. There is a good deal of improvement since last inspection, and the office is now in good order.

Enclosure.

Notes of inspection by H. RAINIER, Esq., Deputy Examiner, Public Works Accounts, Madras, of the office of the Executive Engineer, Bellary Division, on 29th and 31st August and 1st and 2nd September 1885.

Major S. C. Clarke, R.E., the Executive Engineer, was present, also P. Bashiem Naidu, the accountant. The office was last examined on the 14th and 15th August 1884 (see papers printed with G.O., No. 2241 W., of 12th September 1884).

2. There are two sub-divisional officers, Sub-Conductor H. Franckland, Sub-Engineer, 3rd grade, who has a drawing account, is in charge of the southern, and Sergeant R. W. Ward, Sub-Engineer, 3rd grade, who has an imprest of Rs. 300, is in charge of the northern sub-division. The other imprest-holders are T. Moonesawmy Mudaliar, temporary supervisor, Rs. 200, and Sergeant Donaghue, overseer, 1st grade, Rs. 200, both of which imprests are recouped by the Executive Engineer direct.

3. The balance of the Executive Engineer's drawing account on the 31st July 1885 was proved correct; cheque-books were in order.

4. The divisional cash-book was found well kept and frequently checked. Vouchers were quickly produced and found generally in order. The sub-divisional cash-book, rendered once a month (copy), is received punctually and with vouchers complete. Several months' accounts were examined, the result being satisfactory. Imprest accounts were examined and found in order. Going back to measurements, it was found that although payments were supported by the measurement of work done, it was not always quite easy to trace from the measurement-book into the cash-book, or *vice versâ*, as it would be if the measurement-sheet quoted the number and page of the measurement-book concerned, and if the measurement-book quoted the folio and voucher number of the cash-book; or, better still, if the particulars of measurement in the measurement-book were scored out in red ink and the measurement-sheet cancelled as soon as the work was paid for, the necessary particulars being given for easy reference to the cash-book voucher.

5. The work vouchers for May 1885, brought from the Examiner's office, were compared with the register of works and then with office copies of accounts and vouchers, measurements being referred to, the result being satisfactory. No work abstracts are now necessary in this division. Contracts are all for finished work, except as regards teak scantlings. Contractors' accounts are in order. A register of contracts will be opened out it was said.

6. Groups of works at Anantapur, at Adóni, at Penukonda and at Bukkapatnam are said to require petty supervision, and a maistry or temporary overseer so employed for each group has been charged to the *contingencies* of estimates of works most in progress. *Contingencies* is now being, as far as possible, cleared of all such charges and *petty supervision* charged instead; but, according to the Government of India letter, No. 1081 G., of 15th June 1885, communicated with the Accountant-General's Public Works Department circular No. 19 of 1885, no pay can be charged to works unless the employé is employed for the subordinate supervision or "accounts of only one work or section of a large work, such as a road or canal," and the employment must terminate with the work. Another condition is that the current or sanctioned rates must cover the cost of any such employé.

It follows that for such supervision as the Executive Engineer requires, and because, as Major Clarke explained, men in this (Bellary) division must be held ready from one year's end

to another for supervision of any works in progress (men with the requisite experience and trustworthiness being difficult to pick up at a moment's notice), the regularly sanctioned establishment of the division should include the necessary number of sub-overseers, &c., the works no longer being charged with such supervision.

7. *Stock* at end of July consisted of—

	Rs.
Building materials	461
Timber	6,186
House-fittings	1,261

There is no sanctioned limit.

The house-fittings will be charged off at their present value to the works upon which they are about to be used.

The timber is pronounced serviceable and seems moderately priced. The building materials (tiles) are about to be used.

The stock accounts are in order. Timber will, however, be accounted for now in a more simple form as suggested.

8. *Tools and plant.*—Articles of receipt and issue in sub-divisions should be checked regularly by the accountant and the divisional result worked out. The storekeeper seems to have labored hard to keep his tools' account in order, but they want attention from the accountant every month, which is now promised.

There is a large stock of famine tools, all about to be counted.

9. The deposits' schedule at the close of July contained Rs. 4,200-11-7, due for materials supplied by Messrs. Weir and Company up to March 1885. Payment of this money is not considered by the Executive Engineer advisable till the result of certain legal proceedings between the above firm's partners is known. Meanwhile the amount is in no sort of doubt, and the materials are gradually being used and paid for by the contractors for the works to Anantapur, who have taken the stuff over.

10. The necessary budget registers are maintained and were found in order, but there is no register of liabilities (Form No. M. 77).

11. The security taken from contractors is (under the Superintending Engineer's approval) in the form of a deduction of 10 per cent. from payments, except that two contractors at Adóni and Harpanahalli have deposited Government paper, which is duly lodged.

12. The divisional rate-book is the rate-book of 1883, revised from time to time as found necessary.

13. The list of buildings rented and available for rent should include the Executive Engineer's office, which is rented.

14. The accountant is sufficiently assisted, and the efforts of the Executive Engineer have been successful in restoring this office to a state of very fair order.

Order—dated 1st October 1885, No. 2279 W., Public Works.

Communicated to the Superintending Engineer, III Circle, who will direct the attention of the Executive Engineer, Bellary division, to the remarks contained in paragraphs 4, 8 and 13 of the foregoing notes.

2. With advertence to paragraph 6, the Executive Engineer should be referred to paragraph 1090 of the Public Works Code. The irregularity brought to notice should be at once rectified.

3. The Superintending Engineer will submit, for the information of Government, a report on the subject of paragraph 9 of the inspection notes.

4. The Government note with satisfaction the improvement that has taken place in the division since last inspection.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle.
„ Examiner, Public Works Accounts.

Exd. J. Henricus.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated October, 1st.

Recd. *Encl.*

G.O., 1st October 1885, No. 2279 W.

OCTOBER.

Notes of Inspection

Orders on —, submitted by the Examiner, Public Works Accounts, of the office of the Bellary division.

No 2201 W d/19th Septr/85
TB

Recorded
Recorded

16-9-85

No. 343 E d/ 9.7.85
" 302 E d/ 2.7.85
" 296 E d/ 30.6-85
Go 233 d/ 6.6.85 Marine
" 102 d/ 17.6.85 Legislative
Go No 3128 W d/ 19.12.84

Inct 8178

Govt. of {1885} Madras.

LEGISLATIVE.

15 SEP 85

Issued

Recd. 19/9/85 *Encl.*

G.O., 6th August 1885, No. 124-A.

No. 2201 W d/ 19th Septr/85

AUGUST.

Madras Harbour Trust Bill (Revised).

Approving the draft — and directing its publication in the *Fort St. George Gazette.* +

+Supplement d/ 19-9-85
23-10-85

R. 16.9.85

6TH AUGUST 1885, No. 124-A, LEGISLATIVE.

GOVERNMENT OF MADRAS.

LEGISLATIVE DEPARTMENT.

READ—again G.O., dated 17th June 1885, No. 102, Legislative.

READ—also the following papers:—

Memorandum from the Public Works department, dated 9th July 1885, No. 343-E, through the Marine department.

Draft Bill to provide Trustees for the Harbour of Madras.

ORDER—dated 6th August 1885, No. 124-A, Legislative.

His Excellency the Governor in Council approves the draft revised Bill to provide Trustees for the Harbour of Madras with the Statement of objects and reasons, prepared with reference to paragraph 2 of G.O., 17th June 1885, No. 102, and His Excellency the Governor directs its publication in the *Fort St. George Gazette* under rule 25 of the rules for the conduct of business in the Council for making Laws and Regulations.

2. The Hon. Mr. Sullivan will introduce the Bill at the next Meeting of the Council.

(True Extract.)

Acting Asst. Secy. to Govt.

To the Hon. Mr. Sullivan.
„ Public Works department.

Exd. T. O'Connor.

B No. 2202 Wdy. 19th Septr 1885

Recorded.
Recorded

CS.
18.9.85

14.9.85

Govt. of (1885) Madras.

MARINE.

Issued

Recd. 18 Septr. 85 *Encl.* 8 A.C.

G.O., 26th August 1885, No. 358.

No. 2202 Wdy. 19th Septr 1885

AUGUST.

Suply Engineer V Circle
S. E. V. Circle
Supdt M. H. Works.

Harbour Dues.

Sanctioning the proposal to levy a godown-rent on timber remaining uncleared at the inner end of the pier and on other articles, and ordering publication of a draft notification on the subject.

Agt. 639.
11-9-85 12.9.85

GOVERNMENT OF MADRAS.

LEGISLATIVE DEPARTMENT.

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Read—also the following papers:—

Memorandum from the Public Works department, dated 9th July 1885, No. 343-E, through the Marine department.

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(True Extract.)

Acting Asst. Secy. to Govt.

To the Hon. Mr. Sullivan.
„ Public Works department.

Exd. T. O'Connor.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

Read—the following papers:—

From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated Madras, 19th June 1885, No. 5051.

Administrative department.

With reference to G.O., No. 390, Marine, dated September 2nd, 1884, sanctioning the notification for the levy of harbour dues, I have the honor to state that in schedule B no provision is made for charging godown-rent on timber delayed to be removed from within the harbour enclosure, which delay cause the greatest inconvenience, and to recommend the following additions to the schedule for sanction. A notification is also submitted for approval:—

Rates for Godown-rent per month.

	Rs.	A.	P.
Timber, per cubic foot	0	1	0
Any other article not enumerated in the schedule, packed in cases, bales or casks, per cubic foot	0	1	0
Any other article not enumerated in the schedule, packed in bags or bundles, per bazaar maund	0	1	0

From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated Madras, 13th August 1885, No. 6701.

Administrative department.

With reference to your official memorandum, Marine department, No. 1228, dated July 4th, 1885, I have the honor to state that as therein directed I placed myself in communication with the Harbour Committee, and that it approves of the proposed additions to schedule B relating to godown-rent leviable under the Harbour Dues Act VI of 1882, submitted to Government for sanction. A fresh draft notification is herewith submitted, in which a few words have been added specifying the description of timber and particular place meant, viz., timber in logs lying at the inner end of the iron pier, to meet the wishes of the committee.

2. The committee were at first opposed to the rate of 1 anna per cubic foot as being excessive, and thought 1 rupee was sufficient, but I explained to it that in fixing the somewhat high rate, my object was to make the same a deterrent against the delay of consignees in removing the timber from the inner end of the pier, and not as a source of revenue for the harbour dues department; while the number of logs landed on the pier was not large, but when landed and not removed, they caused great trouble and obstruction. The committee agreed with me and withdrew its objection, adopting the rate of 1 anna per cubic foot as proposed.

Enclosure.

Draft Notification.

Under section 6 of Act VI of 1882 (The Madras Harbour Dues Act) the Right Honorable the Governor in Council has made the following additions to schedule B appended to the Notification, dated September 2nd, 1884, relating to the levy of harbour dues :—

Rates for Godown-rent per month.

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Order—dated 26th August 1885, No. 358, Marine.

The proposals of the Master Attendant are approved, and the revised draft notification, submitted with his letter, No. 6701, dated 13th August 1885, will be published in the *Fort St. George Gazette*.

(True Extract.)

W. Wilson

for *Chief Secretary.*

To the Harbour Committee.
" Master Attendant, Madras.
" Collector of Sea Customs.
" Board of Revenue.
" P.W. Dept.

Exd. T. O'Connor.

(14)

Govt. of {1885} Madras.

MARINE.

Issued

Recd. 18 Sept. 85 Encl. 8 P.C.

G.O., 26th August 1885, No. 358.

No. 2202 Mdy. 19th Sept 1885

AUGUST.

Harbour Dues.

Sanctioning the proposal to levy a godown-rent on timber remaining uncleared at the inner end of the pier and on other articles, and ordering publication of a draft notification on the subject.

Govt. of {1885} Madras.

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B No. 2202 Wdy. 19th Septr 1885

Recorded

Recorded

C.S.

19.9.85

14.9.85

Supdg Engineer V Circle

S. E. V. Circle

Supdt. M. H. Works.

(14)

Pr. Cir. 79

Govt. of (1885) Madras.

MARINE.

Issued

Recd. 16 Septr. 85 Encl. 8 P.C.

G.O., 26th August 1885, No. 358.

No. 2202 Wdy. 19th Septr 1885

AUGUST.

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GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

Read—the following papers:—

From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated Madras, 19th June 1885, No. 5051.

Administrative department.

With reference to G.O., No. 390, Marine, dated September 2nd, 1884, sanctioning the notification for the levy of harbour dues, I have the honor to state that in schedule B no provision is made for charging godown-rent on timber delayed to be removed from within the harbour enclosure, which delay cause the greatest inconvenience, and to recommend the following additions to the schedule for sanction. A notification is also submitted for approval:—

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Dept. 21/9/85

Recd. 1/10

Ackd. 23/9.

E. 23/9

Fdg. 1/10

C. 11.9.85 R. 16.9.85

C. 10.9.85 R. 16.9.85

C. 11.9.85

Enclosure.

Draft Notification.

Under section 6 of Act VI of 1882 (The Madras Harbour Dues Act) the Right Honorable the Governor in Council has made the following additions to schedule B appended to the Notification, dated September 2nd, 1884, relating to the levy of harbour dues :—

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Order—dated 26th August 1885, No. 358, Marine.

The proposals of the Master Attendant are approved, and the revised draft notification, submitted with his letter, No. 6701, dated 13th August 1885, will be published in the *Fort St. George Gazette*.

(True Extract.)

E. F. WEBSTER,
Chief Secretary.

To the Harbour Committee.
" Master Attendant, Madras.
" Collector of Sea Customs.
" Board of Revenue.

P. R. Dept

Exd. T. O'Connor.

No. 2209 Wdy. 19th Sepr. 1885

Recorded.

Sd/ J.S.

W.

Govt. of {1885} Madras.

MARINE.

Issued

Recd. *Encl.*

G.O., 26th August 1885, No. 358.

No. 2202 Wdy. 19th Sepr. 1885

AUGUST.

Supdg Engineer V Circle

Supdt M. & Works

Harbour Dues.

Sanctioning the proposal to levy a godown-rent on timber remaining uncleared at the inner end of the pier and on other articles, and ordering publication of a draft notification on the subject.

No. 2209 Wdy. 19th Sepr. 1885

Recorded

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W

Govt. of {1885} Madras.

MARINE.

Issued

Recd. Encl.

G.O., 26th August 1885, No. 358.

No. 2202 Wdy. 19th Sepr. 1885

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Supdt M. & Works.

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Sanctioning the proposal to levy a godown-rent on timber remaining uncleared at the inner end of the pier and on other articles, and ordering publication of a draft notification on the subject.

Govt. of {1885} Madras.

MARINE.

No. 2205 Wdpg 7th Sept 1885

Recorded.

Sd/ J.S.

W.

Issued

Recd. Encl.

G.O., 26th August 1885, No. 358.

No. 2202 Wdg. 19 Sept 1885

AUGUST.

Supdg Engineer V Circle

Supdt M. H. Works

Harbour Dues.

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GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

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Administrative department.

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From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated Madras, 13th August 1885, No. 6701.

Administrative department.

With reference to your official memorandum, Marine department, No. 1228, dated July 4th, 1885, I have the honor to state that as therein directed I placed myself in communication with the Harbour Committee, and that it approves of the proposed additions to schedule B relating to godown-rent leviable under the Harbour Dues Act VI of 1882, submitted to Government for sanction. A fresh draft notification is herewith submitted, in which a few words have been added specifying the description of timber and particular place meant, viz., timber in logs lying at the inner end of the iron pier, to meet the wishes of the committee.

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ENCLOSURE.

Draft Notification.

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ORDER—dated 26th August 1885, No. 358, Marine.

The proposals of the Master Attendant are approved, and the revised draft notification, submitted with his letter, No. 6701, dated 13th August 1885, will be published in the *Fort St. George Gazette*.

(True Extract.)

E. F. WEBSTER,
Chief Secretary.

To the Harbour Committee.
" Master Attendant, Madras.
" Collector of Sea Customs.
" Board of Revenue.
" MM Dept

Exd. T. O'Connor.

No. 2203 Mdl. 19th Septr 1885.

Recorded

Govt. of [1885] Madras.

MARINE.

Issued

Recd. Encl.

G.O., 26th August 1885, No. 358.

No. 2202 Mdl. 19th Septr 1885

AUGUST.

Harbour Dues.

Sanctioning the proposal to levy a godown-rent on timber remaining uncleared at the inner end of the pier and on other articles, and ordering publication of a draft notification on the subject.

Supdg Engineer V Circle

Supdt. M. & Works.

Bdle 1925 No. 19. 8. 85

(15) P.W. Apr. 7971.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

B

No. 2203 Mdl. 19th Septr 1885

Communicated to officers concerned.

CS

11.9.85

14.9.85

To

No. 225A—G.

Dated Simla, August 27, 885.

Received 11 Septr 1885

15-A.C.

No. 2203 Mdl. 19th Sept 1885

End. 1.

2

S.E. I. II. IV & V

S.E. I. II. IV. & V

C.E. for S.

S. M. & Works.

Ex. S. W. Accounts

Ch: Supt Tels: Madras Div.

Forwards, for information, copy of a statement showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

G. C. B. P. Simla.—No. 27 P. W. D., A. B.—2-9-85.—150.

Ags. 63/9.

11.9.85. R. 16.9.85

With Order

No. 225A—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners of the Central Provinces, British Burma, and Assam.
The Resident at Hyderabad.
The Agent to the Governor General for Central India.
The Director General of Telegraphs.
The Inspector General of Military Works.
The Examiner of Telegraph Accounts.

Dated Simla, August 27, 1885.

Sir,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

Sir,

Your most obedient Servant,

A. G. Baybie Major, R.E.,
Offg. Under Secy. to the Govt. of India.

Document accompanying.
Statement showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

To

The Secretary to the Government of Madras,
Public Works Department.

Enclosure to Public Works Department letter No. 225 A.—G., dated August 27, 1885.

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		I.—Indents for stores, the cost of which is treated as an Ordinary Final Charge under Public Works in the Home Accounts.								
1	29th May 1884.	Bengal. (Coal, Filters, Piping, &c.) ...	2,754	300	2,844	210	202	8	...	...
1	28th July 1884.	(Planing Machine, &c., for Central India.)	150	3	152	1	1	...	...	...
1	30th Jan. 1885.	(Lamp fittings, &c., for Mhow Fort)	112	4	...	116	...	116	...	...
...	16th Aug. 1884.	Madras. (Locks and Wire Rope) ...	28	1	4	25	...	25	...	...
...	11th Sept. 1884.	(Steam Engine, &c., for Godaveri, Eastern Division.)	225	17	17	225	225	...	...	...
6	26th Dec. 1884.	Bombay. (Horizontal Bars for Gymnasia) ...	9	1	...	10	...	10	...	...
1	16th Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	106	4	30	80	37	43	...	...
2	23rd Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	97	3	26	74	13	61	...	...
7	13th Feb. 1885.	(Stores for Military Works, Civil Buildings, &c.)	339	125	171	293	116	177	...	...
1	17th April 1885.	(Gymnasium Apparatus for Belgaum)	10	1	...	11	...	11	...	...
		Total ...	3,830	459	3,244	1,045	594	451	...	...
		II.—Indents for stores, the cost of which is treated as a Productive Public Works charge under Irrigation in the Home Accounts.								
...	26th Nov. 1884.	Madras. (Stores for Kistna and Godaveri Deltas)	4,061	220	182	4,102	592	3,510	...	...
1	2nd Jan. 1885.	Bengal. (Water gauges for North-Western Provinces and Oudh.)	75	3	...	78	...	78	...	...
		Total ...	4,139	223	182	4,180	592	3,588	...	...
		III.—Indents for stores, the cost of which is treated as a Remittance to India in the Home Accounts.								
25P.	31st Dec. 1883.	Bengal. (Steam Launch for Assam) ...	The supply is still in abeyance.							
18P.R.	14th Aug. 1884.	(Locomotives, Wagons, &c., for Assam Tramways.)	2,606	62	2,660	8	8	...	...	...
28P.	15th Oct. 1884.	(Stores for Thomason College, Roorkee.)	157	5	109	53	1	52	...	...
29P.	22nd Nov. 1884.	(Iron, &c., &c., for Roorkee Workshops.)	4,422	400	370	4,452	2,974	1,478	...	...
Letter from Mr. Parkes.	12th July 1884.	Madras. (Cranes for Madras Harbour Works)	9,642	300	...	9,942	...	9,942	...	...
...	30th Sept. 1884.	(Iron Sheets, &c., for Church at Wellington.)	308	17	280	45	45	...	...	...
		Carried over ..	17,135	784	3,419	14,500	3,028	11,472	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

With Orders

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*contd.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	17,135	784	3,419	14,500	3,028	11,472	...	...
		III.—Indents, &c.—contd.								
...	24th Oct. 1884.	Madras. (Machinery, Instruments, Tools, &c.)	8,685	215	1,746	7,154	1,337	5,817	...	...
5	17th Oct. 1884.	(Stores for Madras Harbour Works)	9,788	1,750	3,249	8,289	4,028	4,261	...	...
...	18th Dec. 1884.	(Centrifugal Pumps)	134	10	...	144	134	10	...	...
...	12th Mar. 1885.	(Cement, &c., for Madras Harbour Works)	3,844	2,000	...	5,844	...	5,844	...	...
		(Tiles for ditto)	41	1	...	42	...	42	...	...
Letter $\frac{5}{861}$W.	15th April 1885.	Bombay. (Stores for Karachi Harbour Works, Math. Instrument Depôt, Bombay, &c.)	1,800	250	178	1,872	352	1,520	...	...
7	13th Feb. 1885.	Total ...	41,427	5,010	8,592	37,845	8,879	28,966	...	...
		IV.—Indents for stores for the Indian Telegraph Department.								
1	5th Nov. 1883.	Bengal. (Posts, Insulators, &c., and Wire) ...	23,347	616	23,721	242	...	242	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire) ...	7,030	240	4,933	2,337	1,508	829	...	...
7	4th Sept. 1884.	(General Stores)	983	34	989	78	1	77	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	4,407	100	3,497	1,010	772	238	...	...
10	18th Nov. 1884.	(Workshop Stores)	4,551	250	1,568	3,233	491	2,742	...	...
...	.....	(Insulators, &c., to replace losses in S.S. *Eldorado.*)	314	10	10	314	303	11	...	...
1	12th Mar. 1885.	(Mica Condenser, &c.)	712	24	...	736	6	730	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	20,070	700	...	20,770	...	20,770	...	...
4	23rd Mar. 1885.	(Relays, &c.)	62	1	...	63	...	63	...	...
Telegram ...	11th May 1885.	(Silk covered Copper Wire) ...	175	1	...	176	...	176	...	...
Telegram ...	5th June 1885.	(Telephone Braided Tubing) ...	31	1	...	32	...	32	...	...
1	5th Nov. 1885.	Madras. (Posts, Insulators, &c , and Wire) ...	7,794	350	8,023	121	...	121	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire)...	12,350	500	10,235	2,595	...	2,595	...	...
7	4th Sept. 1884.	(General Stores)	216	11	216	11	...	11	...	...
1	24th Sept. 1884.	(Stamps)	62	...	62	...	...	...	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	1,652	45	480	1,217	508	709	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	8,574	460	...	9,034	...	9,034	...	...
1	5th Nov. 1883.	Bombay. (Posts, Insulators, &c., and Wire) ...	15,836	600	16,352	84	...	84	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire)...	7,103	240	5,528	1,815	...	1,815	...	...
6	24th July 1884.	(Posts, Insulators, &c., and Wire) ...	8,379	260	4,483	4,156	3,530	626	...	...
7	4th Sept. 1884.	(General Stores)	294	10	301	3	3	...	...	...
		Carried over ...	123,922	4,453	80,348	48,027	7,122	40,905	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*concld.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	123,922	4,453	80,348	48,027	7,122	40,905	...	...
		IV.—Indents, &c.—contd.								
1	24th Sept. 1884.	Bombay. (Stamps)	53	...	53	...	...	...	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	2,203	50	645	1,608	...	1,608	...	...
2	12th Mar. 1885.	(Wire, Insulator Cups, &c). ...	4,374	180	...	4,554	...	4,554	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	38,898	1,700	...	40,598	...	40,598	...	...
		Total ...	169,450	6,383	81,046	94,787	7,122	87,665	...	...
		V.—Indents for stores for the Indo-European Telegraph Department.								
74	14th Sept. 1883.	(Cable Stores, &c.)	12,296	522	12,743	75	...	75	...	...
75	25th July 1884.	(Cable Stores, &c.)	9,366	400	2,962	6,804	1,541	5,263	...	...
3	10th Aug. 1884.	(Filters, &c.)	46	4	...	50	...	50	...	...
4	17th Dec. 1884.	(Tops for Siemen's Posts, &c.) ...	894	50	...	944	52	892	...	...
Letter from Director-in-Chief, I. E. T. D., No. 757.	7th May 1885.	(Lines for Batteries)	15	1	...	16	...	16	...	...
...	.....	(New Cable between Bushire and Jashk).	56,550	2,000	...	58,550	...	58,550	...	...
Letter from Director-in-Chief, I. E. T. D., No. 777.	28th May. 1885.	(Lamps for the *Patrick Stewart*) ...	68	1	...	69	...	69	...	...
...	.....	(Instruments for the Ottoman Telegraph Dept.)	540	10	...	550	...	550	...	...
		Total ...	79,775	2,988	15,705	67,058	1,593	65,465	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

India Office;
London, 17th July 1885.

(Sd.) A. A. JOPP,
Director General of Stores.

With Ods

P.W. Estd. 1.
7971/85.

No. 1925 Wa/19 August/85.

Comd. to

officers concerned.

(Signed) J.B.

S.E. I, II, IV & V

C.E. for I.

S.M.H.W.

Exr. P.W.A.

Ch. Supt. of Telo.

Med: Dn.

P.W.D.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

No. 196A—G.

Dated Simla, July 23rd, 1885.

Received

No. 1925 Wa/19 August/85.

Forwards, for information, copy of a statement showing the estimated outlay against indents received in England up to the end of May 1885, for stores for the Public Works and Telegraph Departments.

G. C. B. P. Simla.—No. 205 P. W. D., A. G.—29-21-85.—130.

With Ordr.

No. 196A—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BRITISH BURMA, AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Dated Simla, July 23rd, 1885.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of May 1885, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

SIR,

Your most obedient Servant,

A. G. BEGBIE, Major, R.E.,

Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of May 1885, for stores for the Public Works and Telegraph Departments.

Enclosure to Public Works Department letter No. 196A.—G., dated July 23rd, 1885.

Statement showing the estimated outlay against indents uncomplied with on the 1st May 1885, and those received during that month for stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th April, including freight.	Balance to be complied with on 1st May, including freight.	Expenditure in May, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		I.—Indents for stores, the cost of which is treated as an Ordinary Final Charge under Public Works in the Home Accounts.								
1	29th May 1884.	Bengal. (Coal, Filters, Piping, &c.) ...	2,754	300	2,844	210	...	210	...	...
1	28th July 1884.	(Planing Machine, &c., for Central India.)	150	3	152	1	...	1	...	...
1	30th Jan. 1885.	(Lamp fittings, &c., for Mhow Fort)	112	4	...	116	...	116	...	...
...	16th Aug. 1884.	Madras. (Locks and Wire Rope) ...	28	1	4	25	...	25	...	...
...	11th Sept. 1884.	(Steam Engine, &c., for Godaveri, Eastern Division.)	225	17	...	242	17	225	...	...
6	26th Dec. 1884.	Bombay. (Horizontal Bars for Gymnasia) ...	9	1	...	10	...	10	...	...
1	16th Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	106	4	...	110	30	80	...	...
2	23rd Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	97	3	...	100	26	74	...	...
7	13th Feb. 1885.	(Stores for Military Works, Civil Buildings, &c.)	339	125	...	464	171	293	...	...
1	17th April 1885.	(Gymnasium Apparatus for Belgaum)	4	1	...	5	...	5	...	...
		Total ...	3,824	459	3,000	1,283	244	1,039	...	...
		II.—Indents for stores, the cost of which is treated as a Productive Public Works charge under Irrigation in the Home Accounts.								
...	26th Nov. 1884.	Madras. (Stores for Kistna and Godaveri Deltas)	†4,064	220	84	4,200	98	4,102	...	...
1	2nd Jan. 1885.	Bengal. (Water gauges for North-Western Provinces and Oudh.)	75	3	...	78	...	78	...	...
		Total ...	4,139	223	84	4,278	98	4,180	...	...
		III.—Indents for stores, the cost of which is treated as a Remittance to India in the Home Accounts.								
25P.	31st Dec. 1883.	Bengal. (Steam Launch for Assam) ...	The supply of the Launch has not yet been decided upon.							
18P.R.	14th Aug. 1884.	(Locomotives, Wagons, &c., for Assam Tramways.)	2,606	62	23	2,645	2,637	8	...	...
19P.R.	4th Sept. 1884.	(Rails, Machines, &c., for ditto) ...	4,916	343	289	4,970	4,970	...	...	...
28P.	15th Oct. 1884.	(Stores for Thomason College, Roorkee.)	157	5	36	126	73	53	...	...
29P.	22nd Nov. 1884.	(Iron, &c., &c., for Roorkee Workshops.)	4,480	400	171	4,709	199	4,510	...	...
Letter from Mr. Parkes.	12th July 1884.	Madras. (Cranes for Madras Harbour Works)	9,642	300	...	9,942	...	9,942	...	...
...	30th Sept. 1884.	(Iron Sheets, &c., for Church at Wellington.)	308	16	280	44	...	44	...	...
		Carried over ..	22,109	1,126	799	22,436	7,870	14,557	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† Estimate reduced in consequence of the supply of the Vertical Saw being cancelled.

Statement showing the estimated outlay against indents uncomplied with on the 1st May 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*contd.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th April, including freight.	Balance to be complied with on 1st May, including freight.	Expenditure in May, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	22,109	1,126	799	22,436	7,879	14,557	...	...
		III.—Indents, &c.—contd.								
...	24th Oct. 1884.	Madras. (Machinery, Instruments, Tools, &c.)	†8,477	215	744	7,948	1,002	6,946	...	...
5	17th Oct. 1884.	(Stores for Madras Harbour Works)	9,788	1,750	2,856	8,682	393	8,289	...	...
...	18th Dec. 1884.	(Centrifugal Pumps)	134	10	...	144	...	144	...	...
...	12th Mar. 1885.	(Cement, &c., for Madras Harbour Works.)	3,845	2,000	...	5,845	...	5,845	...	...
7	13th Feb. 1885.	Bombay. (Stores for Karachi Harbour Works, Math. Instrument Depôt, Bombay, &c.)	1,800	250	...	2,050	178	1,872	...	...
		Total ...	46,153	5,351	4,399	47,105	9,452	37,653	...	...
		IV.—Indents for stores for the Indian Telegraph Department.								
1	5th Nov. 1883.	Bengal. (Posts, Insulators, &c., and Wire) ...	23,347	616	23,721	242	...	242	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire) ...	7,030	240	4,933	2,337	...	2,337	...	...
4½	17th May 1884.	(Electrical Balances and Wire) ...	1,759	10	1,592	177	177	...	...	...
7	4th Sept. 1884.	(General Stores)	983	34	939	78	...	78	...	...
1	24th Sept. 1884.	(Stamps)	304	5	161	148	148	...	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups, and Stalks) ...	4,407	100	3,074	1,433	423	1,010	...	...
10	18th Nov. 1884.	(Workshop Stores)	4,551	250	171	4,630	1,397	3,233	...	...
...	.....	(Insulators, &c., to replace loss per S.S. *Eldorado.*)	314	10	...	324	10	314	...	...
1	12th Mar. 1885.	(Mica Condenser, &c.)	712	24	...	736	...	736	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	20,070	700	...	20,770	...	20,770	...	...
4	23rd Mar. 1885.	(Relays, &c.)	114	2	...	116	...	116	...	...
1	5th Nov. 1883.	Madras. (Posts, Insulators, &c , and Wire) ...	7,794	350	8,023	121	...	121	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire)	12,330	500	10,021	2,809	214	2,595	...	...
7	4th Sept. 1884.	(General Stores)	216	11	215	12	1	11	...	...
1	24th Sept. 1884.	(Stamps)	62	1	...	63	62	1	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups, and Stalks) ...	1,652	45	473	1,224	7	1,217	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	8,574	460	...	9,034	...	9,034	...	...
1	5th Nov. 1883.	Bombay. (Posts, Insulators, &c., and Wire) ...	15,836	600	16,352	84	...	84	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire) ...	7,103	240	3,843	3,500	1,685	1,815	...	...
6	24th July 1884.	(Posts, Insulators, &c., and Wire) ...	8,379	260	1,669	6,970	2,814	4,156	...	...
7	4th Sept. 1884.	(General Stores)	294	10	301	3	...	3	...	...
		Carried over ...	125,831	4,468	75,438	54,811	6,938	47,873	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† The cost of the lathes will largely exceed the estimate given in the indent.

Statement showing the estimated outlay against indents uncomplied with on the 1st May 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*concld.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th April, including freight.	Balance to be complied with on 1st May, including freight.	Expenditure in May, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	125,831	4,468	75,488	54,811	6,938	47,873	...	...
		IV.—Indents, &c.—contd.								
		Bombay. (Stamps)	53	1	...	54	53	1	...	...
1	24th Sept. 1884.	(Insulator Cups, and Stalks) ...	2,203	50	645	1,608	...	1,608	...	...
Telegram ...	24th Oct. 1884.	(Wire, Insulators Cups, &c). ...	4,470	180	...	4,650	...	4,650	...	...
2	12th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	38,898	1,700	...	40,598	...	40,598	...	...
3	18th Mar. 1885.	Total ...	171,455	6,399	76,133	101,721	6,991	94,730	...	...
		V.—Indents for stores for the Indo-European Telegraph Department.								
		(Cable Stores, &c.)	12,296	522	12,743	75	...	75	...	...
74	14th Sept. 1883.	(Cable Stores, &c.)	9,366	400	215	9,551	2,747	6,804	...	...
75	25th July 1884.	(Filters, &c.)	46	4	...	50	...	50	...	...
3	10th Aug. 1884.	(Translation Sounders) ...	50	1	...	51	51	...	...	...
Letter from Director-in-Chief, I. E. T. D.	29th Jan. 1885.	(Tops for Siemens Posts, &c.) ...	894	50	...	944	...	944	...	...
4	17th Dec. 1884.	(Lines for Batteries)	15	1	...	16	...	16	...	...
Letter from Director-in-Chief, I. E. T. D.	7th May. 1885.	(New Cable between Bushire and Jashk).	56,550	2,000	...	58,550	...	58,550	...	...
...	.....	(Instruments for the Ottoman Telegraph Dept.)	540	10	...	550	...	550	...	...
...	.....	Total ...	79,757	2,988	12,958	69,787	2,798	66,989	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

(Sd.) A. A. JOPP,
Director General of Stores.

India Office;
London, 12th June 1885.

No. 2203 Wdy. 19th Sept 1885

Communicated to officers concerned.

Sd/ J.S.
W.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

No. 225A—G.

Dated Simla, August 27, 1885.

Received

No. 2203 Wdy. 19th Sept 1885

Srs. I II IV and V Circle
C.E. for I.
S. M. H Works.
Exr. P. W. Accts
Ch: S. of Tels: Madras &c

Forwards, for information, copy of a statement showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

C. C. E. P. Simla.—No. 27 P. W. D., A. B.—2-9-85.—130.

Enclosure to Public Works Department letter No. 225 A.—G., dated August 27, 1885.

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		I.—Indents for stores, the cost of which is treated as an Ordinary Final Charge under Public Works in the Home Accounts.								
1	29th May 1884.	Bengal. (Coal, Filters, Piping, &c.) ...	2,754	300	2,844	210	202	8	...	...
1	28th July 1884.	(Planing Machine, &c., for Central India.)	150	3	152	1	1	...	...	...
1	30th Jan. 1885.	(Lamp fittings, &c., for Mhow Fort)	112	4	...	116	...	116	...	...
...	16th Aug. 1884.	Madras. (Locks and Wire Rope) ...	28	1	4	25	...	25	...	...
...	11th Sept. 1884.	(Steam Engine, &c., for Godaveri, Eastern Division.)	225	17	17	225	225	...	...	...
6	26th Dec. 1884.	Bombay. (Horizontal Bars for Gymnasia) ...	9	1	...	10	...	10	...	...
1	16th Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	106	4	30	80	37	43	...	...
2	23rd Jan. 1885.	(Stores for Math. Instrument Depôt, Karachi.)	97	3	26	74	13	61	...	...
7	13th Feb. 1885.	(Stores for Military Works, Civil Buildings, &c.)	339	125	171	293	116	177	...	...
1	17th April 1885.	(Gymnasium Apparatus for Belgaum)	10	1	...	11	...	11	...	...
		Total ...	3,830	459	3,244	1,045	594	451	...	...
		II.—Indents for stores, the cost of which is treated as a Productive Public Works charge under Irrigation in the Home Accounts.								
...	26th Nov. 1884.	Madras. (Stores for Kistna and Godaveri Deltas)	4,064	220	182	4,102	592	3,510	...	...
1	2nd Jan. 1885.	Bengal. (Water gauges for North-Western Provinces and Oudh.)	75	3	...	78	...	78	...	...
		Total ...	4,139	223	182	4,180	592	3,588	...	...
		III.—Indents for stores, the cost of which is treated as a Remittance to India in the Home Accounts.								
			The supply is still in abeyance.							
25P.	31st Dec. 1883.	Bengal. (Steam Launch for Assam) ...	2,606	62	2,660	8	8	...	...	...
18P.E.	14th Aug. 1884.	(Locomotives, Wagons, &c., for Assam Tramways.)	157	5	109	53	1	52	...	...
28P.	15th Oct. 1884.	(Stores for Thomason College, Roorkee.)	4,422	400	370	4,452	2,974	1,478	...	...
29P.	22nd Nov. 1884.	(Iron, &c., &c., for Roorkee Workshops.)	9,642	300	...	9,942	...	9,942	...	...
Letter from Mr. Parkes.	12th July 1884.	Madras. (Cranes for Madras Harbour Works)	308	17	280	45	45	...	...	...
...	30th Sept. 1884.	(Iron Sheets, &c., for Church at Wellington.)								
		Carried over ..	17,135	784	3,419	14,500	3,028	11,472	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*contd.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	17,135	784	3,419	14,500	3,028	11,472	...	...
		III.—Indents, &c.—contd.								
...	24th Oct. 1884.	Madras. (Machinery, Instruments, Tools, &c.)	8,685	215	1,746	7,154	1,337	5,817	...	...
5	17th Oct. 1884.	(Stores for Madras Harbour Works)	9,788	1,750	3,249	8,289	4,028	4,261	...	...
...	18th Dec. 1884.	(Centrifugal Pumps)	134	10	...	144	134	10	...	...
...	12th Mar. 1885.	(Cement, &c., for Madras Harbour Works)	3,844	2,000	...	5,844	...	5,844	...	...
Letter $\frac{3}{3}\frac{3}{1}$W.	15th April 1885.	(Tiles for ditto)	41	1	...	42	...	42	...	...
7	13th Feb. 1885.	Bombay. (Stores for Karachi Harbour Works, Math. Instrument Depôt, Bombay, &c.)	1,800	250	178	1,872	352	1,520	...	...
		Total ...	41,427	5,010	8,592	37,845	8,879	28,966	...	...
		IV.—Indents for stores for the Indian Telegraph Department.								
1	5th Nov. 1883.	Bengal. (Posts, Insulators, &c., and Wire) ...	23,347	616	23,721	242	...	242	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire) ...	7,030	240	4,933	2,337	1,508	829	...	...
7	4th Sept. 1884.	(General Stores)	983	34	939	78	1	77	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	4,407	100	3,497	1,010	772	238	...	...
10	18th Nov. 1884.	(Workshop Stores)	4,551	250	1,568	3,233	491	2,742	...	...
...	.....	(Insulators, &c., to replace losses in S.S. *Eldorado.*)	314	10	10	314	303	11	...	...
1	12th Mar. 1885.	(Mica Condenser, &c.)	712	24	...	736	6	730	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	20,070	700	...	20,770	...	20,770	...	...
4	23rd Mar. 1885.	(Relays, &c.)	62	1	...	63	...	63	...	...
Telegram ...	11th May 1885.	(Silk covered Copper Wire) ...	175	1	...	176	...	176	...	...
Telegram ...	5th June 1885.	(Telephone Braided Tubing) ...	31	1	...	32	...	32	...	...
1	5th Nov. 1885.	Madras. (Posts, Insulators, &c., and Wire) ...	7,794	350	8,023	121	...	121	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire)...	12,330	500	10,235	2,595	...	2,595	...	...
7	4th Sept. 1884.	(General Stores)	216	11	216	11	...	11	...	...
1	24th Sept. 1884.	(Stamps)	62	...	62	...	...	...	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	1,652	45	486	1,217	508	709	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	8,574	460	...	9,034	...	9,034	...	...
1	5th Nov. 1883.	Bombay. (Posts, Insulators, &c., and Wire) ...	15,836	600	16,352	84	...	84	...	...
4	2nd May 1884.	(Posts, Insulators, &c., and Wire)...	7,103	240	5,528	1,815	...	1,815	...	...
6	24th July 1884.	(Posts, Insulators, &c., and Wire) ...	8,379	260	4,483	4,156	3,530	626	...	...
7	4th Sept. 1884.	(General Stores)	294	10	301	3	3	...	...	...
		Carried over ...	123,922	4,453	80,348	48,027	7,122	40,905	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st June 1885, and those received during that month for stores for the Public Works and Telegraph Departments—*concld.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st May, including freight.	Balance to be complied with on 1st June, including freight.	Expenditure in June, including freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1885-86.	In 1886-87.	In subsequent years.
			£	£	£	£	£	£	£	£
		Brought forward ...	123,922	4,453	80,348	48,027	7,122	40,905	...	...
		IV.—Indents, &c.—contd.								
1	24th Sept. 1884.	Bombay. (Stamps)	53	...	53	...	...	...	...	...
Telegram ...	24th Oct. 1884.	(Insulator Cups and Stalks) ...	2,203	50	645	1,608	...	1,608	...	...
2	12th Mar. 1885.	(Wire, Insulator Cups, &c). ...	4,374	180	...	4,554	...	4,554	...	...
3	18th Mar. 1885.	(Posts, Insulators, &c., and Wire) ...	38,898	1,700	...	40,598	...	40,598	...	...
		Total ...	169,450	6,383	81,046	94,787	7,122	87,665	...	...
		V.—Indents for stores for the Indo-European Telegraph Department.								
74	14th Sept. 1883.	(Cable Stores, &c.)	12,296	522	12,743	75	...	75	...	...
75	25th July 1884.	(Cable Stores, &c.)	9,366	400	2,962	6,804	1,541	5,263	...	...
3	10th Aug. 1884.	(Filters, &c.)	46	4	...	50	...	50	...	...
4	17th Dec. 1884.	(Tops for Siemen's Posts, &c.) ...	894	50	...	944	52	892	...	...
Letter from Director-in-Chief, I. E. T. D., No. 757.	7th May. 1885.	(Lines for Batteries)	15	1	...	16	...	16	...	...
...	.....	(New Cable between Bushire and Jashk).	56,550	2,000	...	58,550	...	58,550	...	...
Letter from Director-in-Chief, I. E. T. D., No. 777.	28th May. 1885.	(Lamps for the *Patrick Stewart*) ...	68	1	...	69	...	69	...	...
...	.....	(Instruments for the Ottoman Telegraph Dept.)	540	10	...	550	...	550	...	...
		Total ...	79,775	2,988	15,705	67,058	1,593	65,465	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

India Office;
London, 17th July 1885.

(Sd.) A. A. JOPP,
Director General of Stores.

Ø. 11k 9.83. 2.16.9.83

No. 225A—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BRITISH BURMA, AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Dated Simla, August 27, 1885.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

SIR,

Your most obedient Servant,

A. G. BEGBIE, Major, R.E.,
Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of June 1885, for stores for the Public Works and Telegraph Departments.

" " 23 W. 6. 1. 83 " " 1963 W. 11. 8. 84
" " 584 W. 22. 2. 83. " " 1964 W. 11. 8. 84
No 717 C. 30. 3. 83 No 1445 E. 8. 8. 84
B. No 1038 W. 5. 4. 83. " 588 E. 29. 8. 84
G.O. No 2140 W. 4. 8. 83. " 633 E. 6. 9. 84
" " 2743 W. 1. 10. 83. " 660 E. 11. 9. 84
No 2061 C. 26. 10. 83. No 700 E. 19. 9. 84
" 2066 C. 26. 10. 83 G.O. No 2553 W. 18. 10. 84
" 2135 C. 5. 11. 83 No 800 E. 20. 10. 84
G.O. No 1261 W. 19. 5. 84 " 1799 E. 6. 11. 84
B. No 1319 W. 26. 5. 84 B. No 2767 W. 26. 11. 84
G.O. No 1579 W. 23. 6. 84 No 2027 C. 8. 12. 84
G.O. No 703 W. 20. 3. 85 G.O. No 3003 W. 8. 12. 84
No 19 C. 6. 1. 85
26. 2. 85

Recorded.

Recorded.

Recorded.

9. 9. 85

13. 9. 85

S.E. V Circle ✓
S.E. V. C.

Despd
19/9/85

Gobt. of {1885} Madras.

JUDICIAL.

Issued

Recd. 8/9/85 Encl.

G.O., 27th August 1885, No. 2258.

No 2204 W of 19th Septr/85

AUGUST.

Pudupet Meidan.

Appointing a committee to consider and report on the proposal to utilize a portion of the — for housing the Reserve Police of the city.

with order

GOVERNMENT OF MADRAS.

JUDICIAL DEPARTMENT.

READ—the following papers:—

G.O., dated 16th September 1884, No. 2204, Financial.

G.O., dated 26th November 1884, Mis. No. 5257, Revenue.

Read—the following Proceedings of the Board of Revenue, dated 17th November 1884, Mis. No. 10766, on letter from the Collector of Madras, dated 6th November 1884, No. 2280:—

With reference to the Proceedings of the Board of Revenue, dated 23rd October 1884, Mis. No. 10039, I have the honor to report that, so far as this department is concerned, there is no objection to the utilization of the Pudupet plain for the erection of the proposed police lines.

Resolution—

Submitted to Government.

2. The Board concur with the Collector that there is no objection to the proposed erection of the police lines on the Pudupet plain.

Order—dated 26th November 1884, Mis. No. 5257, Revenue.

Communicated to the Judicial department.

(True Extract.)

(Signed) H. E. STOKES,
Secretary to Government.

To the Judicial department.

No. 221.

MEMORANDUM.

The Commander-in-Chief observes that the Pudupet plain was originally required for military purposes, and it would therefore seem to be at the disposal of the military authorities.

2. His Excellency does not approve of police lines being built upon it, and if appropriated for any purpose, His Excellency thinks it should be used for Commissariat cattle and mule lines. The enclosures of your No. 289 of 17th instant are returned.

(By Order.)

(Signed) R. C. STEWART, Bridr.-Genl,
Quartermaster-General.

To the Secretary to Government, Military department.

No. 424.

Transferred, and the previous paper returned, to the Judicial department.

(Signed) A. KENNEY-HERBERT, Lt.-Col.,
Offg. Secy. to Govt., Mily. Dept.

26*th January* 1885.

From Lieutenant-Colonel T. K. GUTHRIE, Commissioner of Police, Madras, to the Chief Secretary to Government (through the Inspector-General of Police), dated Madras, 19th February 1885, No. 12.

Adverting to G.O., 16th September 1884, No. 2204, Financial, and to paragraph 11 of the Acting Inspector-General's letter therein recorded, I have the honor to solicit instructions regarding the intentions of Government in the matter of setting apart a portion of the Pudupet plain for the housing of the Reserve Division City Police.

2. I beg also to represent in connection with this subject that the plain is the only open space conveniently situated for drilling the police, and I would respectfully urge the need for retaining a sufficient portion of it as a police drill ground.

3. That part immediately to the south of the new Ophthalmic hospital is well adapted for the purpose, and if Government approve my proposals, the ground required could be measured and marked off. The lines I would throw well back on the ground immediately adjoining the village.

E. No. 936.

Forwarded to the Chief Secretary to Government.

(Signed) W. H. COX, Lieut.-Col.,
Asst. Inspector-General of Police,
for *Inspector-General of Police.*

20*th February* 1885.

ORDER—dated 27th August 1885, No. 2258, Judicial.

It is observed that the Pudupet plain was acquired in the year 1854 as a site for a Central Railway Station, or for the erection of a Penitentiary. Neither proposal was carried into effect, and in 1867 it was proposed to set aside the land as a site for regimental lines and parade ground, but this suggestion also was not carried out, and the meidán remains under the control of the Revenue department. From time to time it has been used by the military authorities for purposes of drill and parade, but no formal transfer of the land to the Military department has taken place. In 1884 a part of the meidán was appropriated to the new Ophthalmic hospital and to the Commissariat mule lines. A proposal was made by the Acting Inspector-General of Police in his letter, dated 1st February 1884, No. 514, recorded in G.O., 16th September 1884, No. 2204, Financial, read above, that a part of the land should be utilized for the construction of the lines required for the Reserve Police in Madras. The objection raised by the Military department to this use of the land in question appears to have been based on a misapprehension, and His Excellency in Council resolves that the propriety of the use of a part of the meidán for the police lines shall be further investigated. For this purpose a committee, constituted of the officers noted in the margin will be requested to inspect the land, and report fully on the question of its utilization in the manner suggested. The Government is inclined to approve of the proposals of the Commissioner of Police contained in his letter, dated 19th February 1885, to locate the lines on that portion

1. J. H. Garstin, Esq., C.S.
2. Sanitary Commissioner.
3. President of the Municipality.
4. Commissioner of Police, Madras Town.
5. The Commissary-General.
6. Government Architect.

of the meidán which immediately adjoins the Pudupet village, thus leaving a portion of the land for purposes of drill and parade. The question should be carefully considered by the committee from the sanitary point of view.

(True Extract.)

Chief Secretary.

To the Revenue department.
" Military "
" Public Works department.
" Inspector-General of Police.
" J. H. Garstin, Esq., C.S.I.
" Sanitary Commissioner for Madras.
" President, Madras Municipality.
" Commissioner of Police, Madras.
" Commissary-General.
" Government Architect.
"

Exd. T. O'Connor.