

Q. W. P.

to the Hon. Secy of the Interior
Washington

My dear Sir

I have the honor to acknowledge the receipt of your letter of the 10th inst.

in relation to the application for a patent for an improvement in the

method of manufacturing paper.

The same has been forwarded to the proper authorities for their consideration.

I am, Sir, very respectfully,
Your obedient servant,

Wm. A. C.

Assistant Secretary of the Interior

Washington

1881

Enclosed

is a copy of the report of the

Commissioners of the General Land Office

in relation to the application for a patent for an improvement in the

method of manufacturing paper.

I am, Sir, very respectfully,
Your obedient servant,

Wm. A. C.

Assistant Secretary of the Interior

No. 3927 A/27. X1-88.

W. A. C.

1881

W. A. C.

3/12

P. W. D.
No 3727 Wd Nov 27 1888

To the Secy to the Govt of India
P. W. D.

Sir

With reference to
your letter No 336 A.G.
of 15th Sept. 1888, I am
directed to state that
the monthly statement
showing the estimated
outlay in England against
indents for the P. W. Dept
is not required for
account purposes in
this Presy, & that its
transmission may be
discontinued.

Sept 27/11

Wm
26. 11. 88

W
26/11/88

C

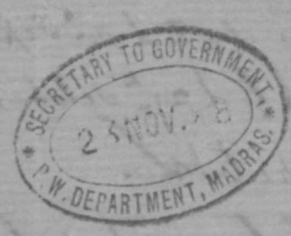
of shipment ~~has~~ and are
communicated to the indenting
officers for information.

3. Please favor me with
your opinion on the subject
as early as practicable.

4) The papers returned with your
No 2529 of 6. 11. 88
are also forwarded. 13. 11. 88
D. V.

To W. A. 2635 of 21. 11. 88
Encl: 5

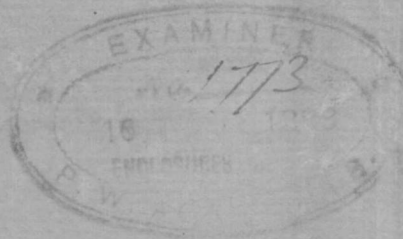
As far as I can see, it is not necessary
to compile anywhere the monthly
statement showing the estimated
outlay in England against indents
for the P. W. D. The office copies
of indents retained by indenting
officers, the bi-monthly returns
of stores under provision communicat-
ed to them by Government, and the
monthly statements of payments in
England similarly communicated by
this office seem to afford all
necessary information.



Wm

M 21
11
21/11
(Enc.)

Nov 12/11



188

P. W. DEPARTMENT.

Current No. 11403

From The Examiner, P. W. Accts

ENCLOS.—

No. 2529

Dated 6-11-88

Received

SUBJECT.

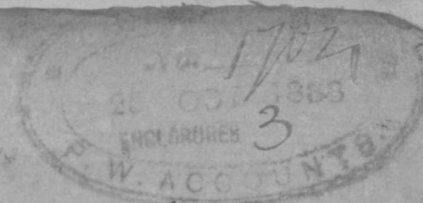
DISPOSAL.

No. 4479C Dated 14th Novr 1888

To

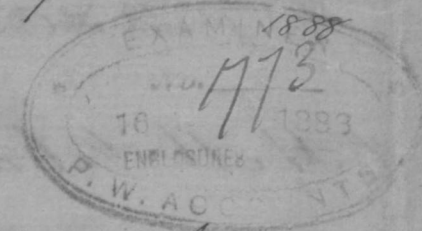
Herewith are two statements (No. 2891W dated 14th Septemb 1888 and 3425W dated 29th October 1888) for perusal and return.

2. The statements exhibit the description of articles, quantity, date of contract, name of contractor, and probable date of



No. 4061C of 23rd Octr

C



This letter should have been submitted through your office vide para 2 of endorsement No. 3628C dated 25th Sept 1888.

23.10.88

D.W.

No. 2529 of 6.11.88

To W.

Enc: 3

Please send me a few bi-monthly statements for perusal, to enable me to express an opinion.

2. I do not know what the object of the statement is, or what is done with it. If you can give me any information on these points, it may help me to express an opinion.



Handwritten signature

Handwritten initials

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer P.W. Department.

Dated 20th Reel.

October 1888



ENCLOSURES. 3

No. 3129

Statement showing the estimated outlay against incidents received in England

Refers Chief Engineer's endorsement No. 3628C dated 25th Sept. 1888 regarding the statement that the general Superintendent P.W. Works proposes that the form of Account is not of any practicable use.

No. 3120.

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Bangalore, 20 October 1888.

From

Colonel H. M. Vibart R.E.

SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer
P.W. Department

SIR,

Enclosures.

In returning your endorsement, No 3628C dated 25 September 1888, I have the honor to state that the General Superintendent P.W. Stores reports that the form of Account in question is not of any practical use to his Division.

I have the honor to be

Sir

Your most obedt servant

H. M. Vibart Col. R.E.

Suptg Engineer
5 Circle

Madras as soon as they are received from the India Office.

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

R. G. Montagu
Offg Secy to Govt of India

No 2813.

To the General Supt.
P.W. Stores for report.

H. M. Vibart Col. R.E.

Suptg Engineer V Circle

29 Sept 1888.

P.W.C. No 9687
10723/10
R/21.9.88

ENCLOSURE
18 NOV 88
17/3

P. W. Dept.
To be returned with reply.

No. 3628C of 25 Sept. 1888

Referred, through the Suptg Engr V Circle, to the General Supt P.W. stores, for favor of information whether the monthly statement received from the Govt of India is necessary for account & other purposes.

2. It is requested that the Suptg Engineer's reply may be submitted through the Examiners, in view to the latter officer submitting his opinion - a copy of the last monthly statement is enclosed. (By order)

M. B. Baskin Capt R.E.
Under Secy to Govt P.W.

No. 336 49.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General

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

Sinle the 15th September, 1888.

Sir,

I am directed to state that the monthly statement, showing the estimated outlay in England against indents for the Public Works Department, previously prepared by the India office, has been discontinued and that it is now compiled in this office from information furnished in the Binmonthly returns of stores under provision, sent out by the India office.

2. I am to enquire whether the information supplied heretofore in those statements for Madras cannot be compiled locally, in which case Madras indents will be excluded from future statements; otherwise, I am to request that arrangements may be made to send to this office copies of the Binmonthly returns of stores under provision in England for Madras

All communications
should be addressed to
the Secretary.



1/6576
27.9.88

M/2
10723/88
4403
12061

No. 325 A.—G.
GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
ACCOUNT.
General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND
ODDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA, ASSAM AND COORG.
THE RESIDENT AT HYDERABAD.
THE AGENTS TO THE GOVERNOR GENERAL FOR RAJPUTANA AND BILUCHISTAN.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE SUPERINTENDENT OF WORKS, SIMLA IMPERIAL CIRCLE.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Simla, the 7th September 1888.

SIR,

I am directed to forward herewith, for information, copy of a statement showing the estimated outlay in England against indents uncomplished with on the 1st May 1888, and those received during that month for stores for the Public Works and Telegraph Departments.

I have the honour to be,

SIR,

Your most obedient Servant,

A. R. BECHER,

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 1888, for stores for the Public Works and Telegraph Departments.



1704-3
10723/88
17061

To

Simla, the 7th September 1888.

SIR,

I have the honour to be,

SIR,

Your most obedient Servant,

A. R. BECHER,

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 1888, for stores for the Public Works and Telegraph Departments.

Statement showing the estimated outlay in England against Indents uncomplied with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments.

INDENT		Province.	Total estimated amount of each Indent, including freight.	Extent to which each Indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND		
No.	Date.						In 1888-89.	In 1889-90.	In subsequent years.
<i>I.—Indents for Stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.</i>									
BENGAL.									
	27th January 1887 ...	Pallsading &c. for Biluchistan	...	...	...	...	...	...	...
2 B	28th April 1887 ...	Iron sheets &c. for India	...	...	...	...	...	...	...
2	31st May 1887 ...	Drilling Machine for Central India	...	...	...	...	...	...	...
Letter 47	26th August 1887 ...	Electric Lighting Plant for Viceregal Lodge, Simla	...	...	...	...	...	...	...
2	9th November 1887 ...	Glass for Viceregal Residence	...	...	...	...	...	...	...
3	23rd ditto ...	Stores for Ishapore Waterworks	...	...	...	...	...	...	...
2	23rd ditto ...	Urinals, &c.	...	...	...	...	...	...	...
Carried over, Bengal ...			13,368	11,175	2,193	246	...	1,947	...

Statement showing the estimated outlay in England against Indents uncomplied with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments—contd.

No.	INDENT	Date.	Province.	Total estimated amount of each indent, including freight.	Extent to which each indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND.	
								In 1888-89.	In subsequent years.
				£	£	£	£	£	£
Reference to Military Secretary.		10th & 16th October 1886.	Brought forward Bengal	18,427	11,180	7,247	286	6,961	...
			Brought forward Bombay	21,056	6,597	14,459	1,378	13,081	...
			BOMBAY—(contd).	71	...	71	71	...	...
259		10th September 1887	Total Bombay	21,127	6,597	14,530	1,449	13,081	...
India Military Letter No. 159.			INDIA.	6	...	6	6	...	...
		11th October 1888 ...	Sail canvas, &c.	318	...	318	318	...	...
		10th September 1887	Stores for Torpedo boats, Hooghly	3	...	3	3	...	...
India Military Letter No. 159.			Galvanized iron wire, &c.	513	...	513	513	...	...
		11th October 1886 ...	Guns for Torpedo boats Rangoon	2,561	...	2,561	2,561	...	...
		11th October 1887 ...	Guns, &c. for Torpedo boats, Bombay and Karachi	4	...	4	4	...	...
69		8th September 1887...	Cork buoys, &c.	3,408	...	3,408	3,408	...	...
			Total India	42,962	17,777	25,185	5,143	20,042	...
			Total Ordinary						...

II.—Indents for Stores the cost of which is treated as a capital account charge in the Home Accounts.									
BENGAL.									
16	21st November 1887	...	Stores for Cossye Division	876	548	328	328	...	...
19	27th December 1887	...	Ditto Dehri Workshops	1,237	223	1,014	437	577	...
261A.	27th March 1888 ...	...	Tools and Stores for Brahmini Biturnai Division	988	...	988	...	988	...
1	23rd February 1888...	...	Lattice girders for Sirhind Canal	217	...	217	...	217	...
3	19th April 1888 ...	...	Enamelled Iron Plates for Bari Doab Canal	33	...	33	...	33	...
2	24th April 1888 ...	...	Iron Wire Fencing for Sirhind Canal	67	...	67	...	67	...
4	1st December 1887 ...	...	Steel wire rope for Nadrai Aqueduct	121	116	5	5	...	...
			Total Bengal	3,539	887	2,652	770	1,882	...
BOMBAY.									
3	27th January 1888 ...	...	Water metres for Mutha Canal	50	...	50	...	50	...
			Total Bombay	50	...	50	...	50	...
			Grand Total—II Capital	3,589	887	2,702	770	1,932	...

Statement showing the estimated outlay in England against Indents uncomplished with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments.

No.	Indent.	Date.	Province.	Total estimated amount of each indent, including freight.	Extent to which each indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND	
								In 1888-89.	In 1889-90.
				£	£	£	£	£	£
M. W. 2	22nd November 1887		Brought forward, Bengal ...	13,368	11,175	2,193	240	1,947	...
			BENGAL—(contd.)						
			Steel sleepers, &c. for Military Account Offices, Calcutta.	114	...	114	...	114	...
Council Minute.	13th December 1887		Standard Type Drawings ...	22	...	22	...	22	...
3	24th January 1888 ...		Glazed roofing for Viceregal Residence, Simla	235	...	235	...	235	...
Telegram from Viceroy.	29th March 1888 ...		Brackets for Billiard Room, Viceregal Lodge	48	...	48	40	8	...
4	8th February 1887 ...		Lights for Viceregal Residence ...	315	...	315	...	315	...
...	20th February 1888 ...		Palisading for Biluchistan	3,750	...	3,750	...	3,750	...
Telegram from Viceroy	10th March 1888 ...		Copper Cable for Viceregal Lodge, Simla	22	...	22	...	22	...
3	27th July 1887 ...		Hose, &c. for Punjab	36	5	31	...	31	...
Military Works.	8th March 1883 ...		Locks for Delhi Fort	102	...	102	...	102	...
4	2nd February 1888 ...		Steel wire rope for Coorg	10	...	10	...	10	...
1	19th April 1888 ...		Glass Plate, &c. for new Viceregal Lodge, Simla	17	...	17	...	17	...
2	27th March 1888 ...		Pipes &c. for Pishin Road	146	...	146	...	146	...

India Military Secretary's Letter No. 67	30th April 1888	...	Sample Hut	162	...	162	...	162	...
2 B.	31st May 1888	...	Filters, Macnamara	44	...	44	...	44	...
Telegram ...	30th June 1888	...	Insulators, Copper Cable for Electric Light, Viceregal Lodge.	36	...	36	...	36	...
			Total Bengal	18,427	11,180	7,247	286	6,961	...
			BOMBAY.						
	21st July 1885	...	Stores for Aden Defences	509	474	35	...	35	...
C. M.	9th November 1885...	...	Pontoon sheers for guns	6,203	4,900	1,303	...	1,303	...
Letter from Major Lewis.	30th March 1887	...	Bolts, fittings, &c., for Aden	523	352	171	...	171	...
T. M. 8	15th August 1887	...	Stores for Aden Defences	3,505	178	3,327	834	2,658	...
M. 9	2nd November 1887...	...	Gratings for Aden Defences	165	...	165	...	...	...
Telegram ...	2nd January 1888	...	Cement for Aden Defences	509	...	509	36	473	...
M. T. 10	4th ditto	...	Ditto ditto	830	...	830	160	670	...
Telegram ...	11th February 1888...	...	Ditto Bombay Defences	4,405	674	3,731	286	3,445	...
	24th ditto	...	Stores for ditto	2,671	...	2,671	...	2,671	...
Letter 214	29th November 1887	...	Electric Light for Turret-vessels	1,550	...	1,550	...	1,550	...
3	24th February 1888...	...	Cement for Kurrachee Defence Works	105	...	105	...	105	...
2	17th January 1888 ...	...	Iron Joists, &c. for Mutha Canal	81	19	62	62	...	...
			Carried over Bombay	21,056	6,597	14,459	1,378	13,081	...
			Carried over Bengal	18,427	11,180	7,247	286	6,961	...

Statement showing the estimated outlay in England against Indents uncomplished with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments—contd.

INDENT		Province.	Total estimated amount of each Indent, including freight.	Extent to which each Indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND		
No.	Date.						In 1888-89.	In 1889-90.	In subsequent years.
<i>III.—Indents for Stores the cost of which is treated as a Remittance to India in the Home Accounts.</i>									
BENGAL.									
1	24th September 1886	Piping, &c. for Mhow Waterworks	12,000	7,901	4,099	316	3,783	...	...
1	25th February 1887...	Bridge work for Goalpara District, Assam	2,426	2,222	204	204	...	...	...
1	25th April 1887	Blasting powder for North-Western Provinces	46	...	46	...	46	...	...
2	16th ditto	Iron work, &c. for Assam	1,695	18	1,677	1,622	55	...	...
Telegram	4th May 1888	Glass panes for Light House, Shortt's Island	47	...	47	...	47	...	...
4	13th April 1887	Stores for Sibsagar District, Assam	188	179	9	...	9	...	...
5	Ditto	Girder Spans for Assam	1,935	696	1,239	1,239	...	...	...
9	18th August 1887	Joists, &c. for Jessore Collectorate	37	31	6	...	6	...	...
8	Ditto	Iron for Calcutta Workshops	7	...	7	...	7	...	...
11	18th ditto	Stores for Burrakur Iron-works	379	351	28	2	26	...	...

3	6th September 1887...	...	Gauges for Ganges Canal, North-Western Provinces	33	1	32	...	32	...	...
8	28th October 1887	...	Beams for Central Provinces	581	...	581	...	581	...	...
9	1st November 1887...	...	Stores for Thomason College Press	209	18	191	154	37	...	...
17	25th ditto	...	Dredger buckets, &c. for Midnapore Canal	304	...	304	...	304	...	...
24	10th March 1888	...	Iron Joists, &c., Bengal	187	...	187	...	187	...	...
20	2nd February 1888	...	Tools for Eastern Circle	57	...	57	21	36	...	...
23	17th ditto	...	Joists for the Munsifi at Gyabanda	87	...	87	2	85	...	...
22	14th ditto	...	Corrugated iron for Darjeeling	71	...	71	...	71	...	...
21	13th ditto	...	Cement for Calcutta Circle	200	...	200	...	200	...	...
Secretary to Resident Hyderabad No. 214.	17th April 1888	...	Taps, Lathes, &c. for East Berr Division	140	...	140	...	140	...	...
	14th May 1888	...	Portland Cement for Calcutta Circle	143	...	143	...	143	...	...
2	2nd June 1888	...	Portland Cement, &c.	814	...	814	...	814	...	...
Bengal carried over				21,586	11,417	10,169	3,560	6,609	...	...

Statement showing the estimated outlay in England against Indents uncomplied with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments—contd.

No.	INDENT Date.	Province.	Total estimated amount of each indent, including freight.	Extent to which each indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND.		
							In 1888-89.	In 1889-90.	In subsequent years.
		Brought over, Bengal	£ 21,586	£ 11,417	£ 10,169	£ 3,560	£ 6,609	£ ...	£ ...
25	10th March ...	Jablochkoff Candles, &c. ...	111	...	111	54	57	...	...
8	5th October 1887 ...	Fuze ...	12	11	1	...	1	...	...
1	24th February 1888 ...	Tools, &c., Lower Burma ...	1,606	...	1,606	255	1,351	...	...
		Total Bengal	23,315	11,428	11,887	3,869	8,018	...	...
		MADRAS.							
...	8th January 1887 ...	Lead sheet and glass for Engineering College	50	35	15	...	15	...	...
...	30th September 1887	Stores for Periyár Project ...	2,686	2,660	26	24	2	...	...
...	19th October 1887 ...	Winches, &c. for do. ...	964	573	391	72	319	...	...
Letter 1913 L	8th October 1887 ...	Bridge work for Tambraparni River	3,076	...	3,076	...	3,076	...	...
...	16th January 1888 ...	Iron Joists for Court House at Madras	100	...	100	99	1	...	...
...	24th January 1888 ...	Iron columns for Presidency College Library ...	130	125	5	...	5	...	...

Letter 3-69 I	30th January 1888 ...	Machinery for Periyár Project ...	10,584	...	10,584	...	10,584	...	...
8	11th February 1888...	Instruments, &c. ...	4,400	...	4,400	...	4,400	...	...
		Total Madras	21,990	3,393	18,597	195	18,402	...	...
		BOMBAY.							
8	10th February 1887...	Stores for Mathematical Instruments, &c., Depôt.	547	498	49	...	49	...	...
1	11th November 1887	Girders, &c. for State Alienation Record Office, Poona	329	...	329	219	110	...	...
2	9th February 1888 ...	Instruments, &c. ...	604	...	604	...	604	...	...
		Total Bombay	1,480	498	982	219	763	...	...
		Grand Total—III. Remittance	46,785	15,319	31,466	4,283	27,183	...	...
		IV.—Indents for Stores for the Indian Telegraph Department.							
		BENGAL.							
27	2nd May 1887 ...	Posts, Brackets, &c. and wire ...	25,990	23,090	2,900	2,900	...	...	...
28	24th August 1887 ...	General Stores ...	2,064	1,982	82	1	81	...	...
29	31st August 1887 ...	Workshop materials, &c. ...	2,169	1,948	221	221	...	...	...
		Carried over, Bengal	30,223	27,020	3,203	3,122	81	...	...

Statement showing the estimated outlay in England against Indents uncompleted with on the 1st May 1888, and those received during that month for Stores for the Public Works and Telegraph Departments—concl'd.

INDENT		Province.	Total estimated amount of each Indent, including freight.	Extent to which each Indent had been complied with up to 30th April 1888, including freight.	Balance to be complied with on 1st May 1888, including freight.	Expenditure in May 1888, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLETED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND.		
No.	Date.						In 1888-89.	In 1889-90.	In subsequent years.
		Brought over, Bengal	£ 30,223	£ 27,020	£ 3,203	£ 3,122	£ 81	£ ...	£ ...
31	27th October 1887 ...	Workshop materials, &c.	2,937	2,766	171	...	171	...	...
32	5th November 1887 ...	Posts	1,317	1,276	41	41	...	...	...
		Total Bengal	34,477	31,062	3,415	3,163	252	...	...
		MADRAS.							
27	2nd May 1887 ...	Posts, Insulators, &c. and wire	8,192	8,109	83	...	83	...	...
		Total Madras	8,192	8,109	83	...	83	...	...
		BOMBAY.							
27	2nd May 1887 ...	Posts, Insulators, &c. and wire	34,764	33,070	1,694	1,215	479	...	...
Telegram ...	25th August 1887 ...	Potash, &c.	341	241	100	...	100	...	...

28	24th August 1887 ...		General Stores	236	225	11	...	11	...	...
32	5th November 1887 ...		Insulators and Stalks	249	167	82	82	...	...	...
			Total Bombay	35,590	33,703	1,887	1,297	590	...	...
			Grand Total—IV, Indian Telegraph	78,259	72,874	5,385	4,460	925	...	...
			V.—Indents for Stores for the Indo-European Telegraph Department.							
			PERSIAN LINES.							
10	30th June 1887 ...		Instruments, &c.	390	289	101	101	...	...	...
11	25th October 1887 ...		Insulators, Brackets, &c.	312	...	312	...	312	...	...
			Total Persian Lines	702	289	413	101	312	...	...
			PERSIAN GULF.							
India letter 8	15th July 1887 ...		Steam cutter	446	429	17	...	17	...	...
78	20th August 1887 ...		Cable, &c. Stores	8,680	298	8,382	5,054	3,328	...	...
Letter No. 463 from Director-in-Chief. Telegram ...	7th December 1887 ...		Hooper's joints	6	4	2	...	2	...	...
	26th April 1888 ...		Materials for Hooper's Joints	2	...	2	...	2	...	...
			Total Persian Gulf	9,134	731	8,403	5,054	3,349	...	...
			Grand Total—V, Indo-European Telegraph...	9,836	1,020	8,816	5,154	3,662	...	...