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MADRAS RECORD OFFICE

Government of Madras.

Public Works

DEPARTMENT

G.O. No.	3077-78	Press
B.P. No.		Mis.
Dated	18-11	18 76.
		195

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
18th November 1876. No. 3,077.*

No. 293. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Major-General General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 16th November 1876, No. 562 :—

With reference to the Proceedings of Government, No. 1,860, dated 22nd July 1876, I have the honor to submit—

- (1.) A comparative statement of the third-class and cooly-class traffic prepared by the Agent of the Madras Railway.
 - (2.) Drawings of the carriages in which these two classes of traffic are conveyed.
2. The Company have 213 third-class and forty cooly-class carriages.

MADRAS RAILWAY.

Comparative Statement showing the Cooly-class Traffic in each half-year commencing with 1865 to 30th June 1876, called for in letter 1,782 R of 11th July 1876, from Government of India.

Years.	Half-year ending.	Number.	Receipt.	Fare.	Unit Mileage.	Vehicle Mileage.
			RS.	P.		
1869	June ...	70,505	27,760	2	2,604,408	100,589
	December ...	88,690	34,815	...	3,269,382	131,600
1870	June ...	103,302	40,774	...	3,834,515	144,593
	December ...	109,585	42,574	...	4,003,758	169,008
1871	June ...	123,676	48,735	...	4,585,189	211,452
	December ...	133,778	52,923	...	4,983,662	223,924
1872	June ...	149,532	58,182	...	5,517,844	263,599
	December ...	200,500	80,496	...	7,574,521	355,807
1873	June ...	234,755	93,641	...	8,874,712	412,794
	December ...	268,477	1,08,073	...	10,227,128	432,785
1874	June ...	277,777	1,13,227	...	10,758,629	452,316
	December ...	292,029	1,18,789	...	11,275,552	493,609
1875	June ...	415,341	1,68,859	...	16,034,710	669,980
	December ...	424,098	1,73,677	...	16,440,903	690,176
1876	June ...	481,692	2,03,373	...	19,352,547	676,082

Comparative Statement of the Third-Class Traffic in each half-year commencing with 1865 to 30th June 1876, called for in letter No. 1,782 R of 11th July 1876, from Government of India.

Years.	Half-year ending-	SINGLE JOURNIES.		FARE.		Unit mileage of single journeys.	RETURN FARES.		VEHICLE MILEAGE.		Total Vehicle Mileage.
		Number.	Receipt.	Day.	Night.		Number.	Receipt.	Third-class.	Third-class Post-office and Brake-vans.	
1865..	June ..	760,425	RS. 5,53,205	P. 3	..	35,686,335	53,836	RS. 18,204	1,468,583	31,572	1,500,155
	December..	835,495	6,15,744	..	..	39,468,628	29,518	10,557	1,394,507	73,316	1,467,823
1866..	June ..	846,743	6,19,893	..	..	39,762,808	64,058	19,759	1,266,500	155,277	1,421,777
	December..	832,618	5,97,211	..	..	38,268,940	21,688	7,151	1,162,231	233,463	1,415,694
1867..	June ..	937,094	6,55,032	..	..	42,138,248	56,756	17,649	1,248,609	374,975	1,623,584
	December..	916,221	6,50,847	..	..	41,759,296	57,218	19,403	1,294,794	363,921	1,658,715

Agent Manager.

Proceedings of the Madras Government, Public Works Department,
18th November 1876. No. 3,077.

Comparative Statement of the Third-class Traffic in each Half-year, &c.—(Continued).

Years.	Half-year ending—	SINGLE JOURNIES.		FARE.		Unit mileage of single journeys.	RETURN FARES.		VEHICLE MILEAGE.		Total Vehicle Mileage.
		Number.	Receipt.	Day.	Night.		Number.	Receipt.	Third-class.	Third-class Post-office and Brake-vans.	
1868..	June	938,232	6,69,412	..	..	43,017,428	83,738	29,775	1,409,631	320,551	1,800,185
..	December	915,336	6,79,266	..	..	43,198,859	80,712	49,263	1,520,422	421,803	1,942,225
1869..	June	889,941	6,62,842	..	..	41,100,645	64,342	21,803	1,472,159	400,857	1,873,016
..	December	818,321	6,54,109	..	..	41,441,521	79,142	41,380	1,509,582	433,554	1,943,136
1870..	June	853,928	6,40,307	..	..	40,561,337	81,246	32,017	1,511,626	417,007	1,928,633
..	December	771,071	6,27,449	..	..	39,779,104	45,884	32,538	1,593,443	382,053	1,975,496
1871..	June	852,007	6,73,237	..	..	42,585,648	67,610	22,017	1,708,563	431,151	2,142,716
..	December	902,618	7,28,503	..	..	45,592,892	73,721	65,417	1,919,476	415,290	2,334,766
1872..	June	957,707	7,76,472	..	..	48,205,659	79,896	28,252	1,917,356	405,627	2,323,193
..	December	839,839	7,27,825	..	..	45,006,872	87,386	63,464	2,152,783	455,197	2,608,980
1873..	June	974,248	7,93,231	..	..	49,371,705	123,038	61,529	2,193,442	512,483	2,705,925
..	December	955,256	7,57,674	..	..	46,695,194	98,492	83,973	2,111,551	473,568	2,585,119
1874..	June	944,945	7,56,206	..	..	46,453,408	108,233	33,160	1,974,194	464,684	2,439,178
..	December	979,243	7,42,043	..	..	46,185,885	103,404	89,612	2,024,865	435,623	2,460,488
1875..	June	891,651	7,01,994	..	..	43,701,192	88,202	30,257	1,853,876	436,939	2,290,815
..	December	764,618	6,29,465	..	..	38,772,314	72,141	43,060	1,769,452	480,010	2,249,162
1876..	June	816,257	6,90,255	..	..	41,645,524	71,631	26,206	1,831,491	492,453	2,323,944

MADRAS,
11th November 1876.

(Signed) H. E. CHURCH,
Traffic Manager.

(Signed) R. B. ELWIN,
Agent and Manager.

No. 294. ORDER THEREON, 18th November 1876, No. 3,077.

RAILWAY, No. 45.

ORDERED to be forwarded to the
Government of India.

(True Extract.)

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

Madras Railway
Comparative Statement showing the Cooly Class Traffic
in each Half Year Commencing with 1865 to 30 June 1876—
Called for in Letter 1782 D of 11 July 1875 from Government
of India

Years	Half Year Ending	Number	Receipt Rs.	Fare Pies	Unit Mileage	Vehicle Mileage
1869	June	70,505	27,760	2	2,004,408	100,580
"	December	88,000	34,845	"	3,269,382	131,600
1870	June	103,302	40,774	"	3,834,515	144,593
"	December	100,385	42,574	"	4,003,758	169,068
1871	June	123,576	48,735	"	4,585,189	211,452
"	December	133,778	52,423	"	4,983,562	223,924
1872	June	149,532	58,182	"	5,517,844	263,599
"	December	200,500	80,496	"	7,574,521	355,807
1873	June	234,755	93,641	"	8,874,712	412,794
"	December	268,477	108,073	"	10,227,128	432,785
1874	June	277,777	113,527	"	10,758,629	452,316
"	December	292,029	118,789	"	11,275,552	493,609
1875	June	415,341	168,869	"	16,034,710	669,980
"	December	424,098	173,677	"	16,440,903	690,175
1876	June	481,692	203,373	"	19,352,547	876,082

Traffic Managers Office
Madras 11 Nov 1876

[Signature]
Traffic Manager
[Signature]
Agent & Manager

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Madras Railway

Comparative Statement of the Third Class Traffic in each Half Year Commenced with 1865 to 30 June 1876
Called for in Letter No 1782 B of 11 July 1876 from Government of India

Years	Half Year Ending	Single Journeys		Fare		Unit mileage Single Journeys	Return Fares		Vehicle mileage		Total Vehicle Mileage
		Number	Receipts Rs	Day	Night		Number	Receipts Rs	Third Class	3 rd Class Post Office and Brake Vans	
1865	June	760,425	553,205	Pies 3	Pies -	35,680,335	53,83	18,204	1,468,583	31,572	1,500,155
"	December	835,495	6,15,744	"	"	39,468,628	29,51	10,557	1,394,507	7,3316	1,467,823
1866	June	846,743	6,19,893	"	"	39,762,808	54,05	9,769	1,266,500	155,277	1,421,777
"	December	832,618	5,97,211	"	"	38,268,940	21,58	7,151	1,162,231	253,463	1,415,694
1867	June	937,094	6,55,032	"	"	42,138,248	56,75	7,049	1,248,609	374,976	1,623,584
"	December	916,221	6,50,847	"	"	41,769,296	57,21	19,103	1,294,794	363,921	1,658,715
1868	June	938,232	6,69,412	"	"	43,017,428	83,73	29,175	1,409,031	390,554	1,800,185
"	December	915,936	6,79,266	"	"	43,98,857	80,71	19,260	1,520,422	421,863	1,942,286
1869	June	889,941	6,62,842	"	"	41,00,645	64,34	21,803	1,472,459	400,827	1,873,286
"	December	848,324	6,54,109	"	"	41,441,521	79,14	41,380	1,500,982	438,554	1,939,536
1870	June	853,928	6,40,307	"	"	40,861,337	61,24	32,017	1,541,626	417,007	1,958,633
"	December	771,071	6,27,449	"	"	39,779,104	45,88	32,598	1,593,443	382,053	1,975,496
1871	June	852,007	6,73,237	"	"	42,585,648	67,61	22,017	1,708,565	434,151	2,142,716
"	December	902,648	7,23,503	"	"	45,592,892	73,73	55,417	1,919,475	445,290	2,364,765
1872	June	957,707	7,76,472	"	"	48,205,659	79,89	28,252	1,517,356	405,837	2,323,193
"	December	889,889	7,27,825	"	4	45,606,872	87,38	35,464	2,153,783	455,197	2,608,980
1873	June	974,248	7,93,231	"	"	49,371,705	123,03	51,529	2,193,442	512,483	2,705,925
"	December	955,256	7,57,674	"	"	46,695,194	98,49	83,979	2,111,551	473,568	2,585,119
1874	June	944,945	7,56,206	"	"	46,453,408	108,23	33,160	1,974,494	464,684	2,439,178
"	December	979,243	7,42,043	"	"	46,185,885	103,40	89,612	2,024,865	435,623	2,460,488
1875	June	891,651	7,01,994	"	"	43,701,192	83,20	30,257	1,853,876	436,939	2,290,815
"	December	764,618	6,29,405	"	"	38,772,344	72,14	43,060	1,459,452	480,010	2,249,462
1876	June	816,257	6,90,255	"	"	41,545,524	71,63	26,206	1,834,491	492,453	2,326,944

Traffic Manager's Office
Madras 11th Nov 1876

Agent & Manager

Traffic Manager

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE,

MADRAS, 16th November 1876.

No.

562

From

LIEUT.-COLONEL J. H. M. SHAW-STEWART, R.E.,
Consulting Engineer for Railways,

To

MAJOR-GENERAL G. W. WALKER, R.E.,
Secretary to Government,
Public Works Department,
Fort Saint George.

SIR,

With reference to the
Proceedings of Government N^o 1860
dated 22nd July 1876, I have the
honour to submit, —

- 1/1 a comparative statement
of the third class and cooly
class traffic prepared by the
Agent of the Madras Railway.
- 1/2 Drawings of the carriages
in which these two classes
of traffic are conveyed.

2.

The Company have —

213

213 third class and 40 early
class carriages.

I have the honour to be

Sir

Your most obedient servant

W. Monk

Esq. Captain

for Consulting Engineer for Railways

171779
No. 8633 (9)

No 3077 of 18th Nov 76
Orderd to be forwarded
to the Government of
India.

Packet No 3078 of 18th Nov 76
Copy of the above
forwarded to the Govt
of India with reference
to their letter no 1782 N
of 11th July 1876

Dropd with 2.
Drawings -

Dropd 30-11-76

Dropd - 30-11-76

No 293/94

Dated
Received

16th November 1876.

No. 5622

To
The Secretary to Government,
P. W. Department,
Fort Saint George.

From
The Consulting Engineer
for Railways,
RAILWAY DEPARTMENT.

Subj: A. Submittal of a
Comparative statement
of the third class yards
of the various stations
of the railway on the
East drawing of the
changes in which
these yards have
been made since 1876.

8323

Gobt. of India

PUBLIC WORKS

To

The Secy to Govt of India

20/11/78

Dated

Issued

Recd

Encl

G. O. / 18 Nov 1878, No. 3077

3078

No. 295/95

Comparative Statement
of Land Drainage of the 3rd.
Class and Cully-Clap Traffic
on the M. Ry. - The —,
ordered to be forwarded
to the Secy of India

Forwarding to the
Secy of India a Compa-
rative Statement and
Drawings of the 3rd. Class
& Cully-Clap Traffic on
the M. Ry.