

*Proceedings of the Madras Government, Public Works Department,
10th September 1875.*

No. 234. Read the following letter from Lieutenant-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, dated Madras, 24th August 1875, No. 467:—

In compliance with the instructions conveyed in the Order of Government, dated the 16th January 1875, No. 136, I have the honor to report that every station upon the Madras Railway is provided with at least one means of access to the nearest public road, but that in many cases the existing roads are not considered sufficient.

2. I have been in communication on this subject with the District Officers and the Railway authorities, and the enclosed list has been compiled from the representations made by them with regard to the additional roads required. The list has been carefully examined and sifted, but it probably still contains roads which a close local investigation might show to be unnecessary. The probable cost of construction is entered only in the case of a few of the roads.

3. I hope to be able to submit before long a similar report upon the means of access to the stations on the South Indian Railway.

List of Roads required to afford means of access to the Stations on the Madras Railway.

District.	Railway Station.	Particulars of Feeder Roads required.	By whom recommended.	Grounds of recommendation.	Length of Road.	Approximate Cost.
Chingleput	Avady	A minor road northward from Avady to Singalacoopum on the main road, and passing through villages of Theromullaol, Coilpudary and Cullicoopum.	Railway authorities.	No means of communication. Merchants in vicinity have petitioned for goods shed.	MILES. 6	Rs. ...
Do.	Do.	The road to Ponnammallee requires repair.	Do.	Out of order	6	...
Do.	Tinnalore	Completion of the road leading north of the station.	Do.	This road is still unfinished.	...	...
Do.	Do.	To connect station with Auloor via Paukum.	Do.	No means of communication.	5	...
Do.	Trivellore	A new road or an improvement of the present track from the station to Killanoor via Eadoo.	Do.	Existing communication bad and often impassable.	8	...
Do.	Do.	A new road or an improvement of the present track from the station to Davendawacum.	Do.	Existing communication bad and often impassable.	10	...
North Arcot	Chinnamapett	From Chinnamapett northward to public road at Canagama Choultry via Veernapoorum and Teroovalungadoo.	Do.	No means of communication for carts.	7	...
Do.	Arconum	From Arconum to Sholingavarum (town.)	District Engineer of North Arcot.	This station is almost completely isolated from the rest of the district, and the neighbouring local traffic has no means at present of reaching.	18	27,000
Do.	Do.	Do. to Tirutany	Do.	...	8	16,000
Do.	Do.	From Nagavadoo to Ochiri.	Do.	...	...	26,000
Do.	Sholingur	Branch from Arconum Sholingavarum road to Sholingur station.	Do.	...	7	12,000
Do.	Arcot	Bridge over the Palar at Arcot.	Do.	Much required; its construction would add greatly to traffic at Arcot station.	...	2,00,000

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List of Roads required to afford means of access to the Stations on the Madras Railway.—(Contd.)

District.	Railway Station.	Particulars of Feeder Roads required.	By whom recommended.	Grounds of recommendation.	Length of Road.	Approximate Cost.
North Arcot...	Theroovellum	A branch south-east from main road to connect station with the villages of Mailvesharum, Keelvesharum, and Kondipett.	Railway authorities.	No means of communication.	MILES. 4	Rs. ...
Do.	Goriatum	To connect station with Allatoor to the south, with extensions to surrounding villages.	Do.	Do. do.	3	...
Do.	Do.	To connect town of Goriatum with Perambaddy with extensions to surrounding villages.	Do.	Do. do.	...	...
Do.	Amboor	To connect station with Pereyancoorchi towards the south-west.	Do.	Do. do.	2	...
Do.	Coopum	To connect station with Gooroonathputty and Vardumpetty towards the south-west.	Do.	Do. do.	14	...
Do.	Do.	Cart road from Vurtumputty to Kistogiri to be repaired and metallized.	Do.	In bad order	8	...
Do.	Naggery	An approach road much required to join the station with the Chittoor public road at Nadiem, towards the north-west.	Do.	Existing track insufficient.	6	...
Do.	Do.	Existing road eastward to Nagalepuram to be metallized.	Do.	Road in bad order	15	...
Do.	Tirupetty	From the 48th mile of the northern road (near Sooroorpett) to the road that runs through Calastry to the Tirupetty station.	District Engineer of Nellore.	Additional traffic would be developed by constructing a metallized road.	23	2,000 per mile.
Salern	Samulputty	To connect station with Cullaney towards the south-west.	Railway authorities.	No means of communication.	10	10,000
Do.	Do.	To connect station with Coonathoor towards the east.	Do.	Do. do.	6	5,000
Do.	Morapore	To connect station with the following villages, viz., Tholampetty, Vagoothooppetty, Kandatoor, Chentlepaudy, Karnooppetty, Thorungupetty, Basaparam, Ramayenputty, Karathanoor and Tingaricottah.	Do.	Do. do.	10	...
Do.	Do.	To connect station with the following villages, Vadiaputtyanam, Vampumpetty, Chennavaderinputty, Valumpetty, Appiahputty and Keel-morapore.	Do.	Do. do.	8	...
Do.	Mallepooram.	To connect station with Paupereddyputty via Biamutun towards the south-east.	Do.	This is much needed. No means of communication.	10	5,000
Do.	Do.	To connect station with Cadelatoor via Badruttyputty towards the north.	Do.	No means of communication.	10	12,000
Do.	Shevaroy Hills.	To connect station with Vadungumpetty to the north-west.	Do.	Do. do.	2	...

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List of Roads required to afford means of access to the Stations on the Madras Railway.—(Contd.)

District.	Railway Station.	Particulars of Feeder Roads required.	By whom recommended.	Grounds of recommendation.	Length of Road.	Approximate Cost.
Coimbatore.	Avenashy Road.	To metal and repair the road between Tirupoor and Mungalum.	Railway authorities.	Road out of repair	MILES. ...	Rs. ...
Do.	Somanore	From Anoor and Chockapalliem to station.	District Engineer of Coimbatore and Railway authorities.	The inhabitants of Chockapalliem petitioned for this road, which is much required.	10	...
Do.	Do.	To connect station with Cariapudy, Karimurthy, Thayalur, and Panoorupum on the north.	Railway authorities.	No means of communication.	6	...
Do.	Do.	To connect station with Akeppathan, Vadiavenkapolliem, Puthur and Samundapalliem on the south.	Do.	Do. do.	6	...
Do.	Tudialore	To connect station with Vellancoorchy via Vellakenur and Shevanumpetty situated east.	Do.	Required for traffic	4	...
Do.	Karamady	From Thaddapolliem in the direction of Gopenaray to station.	District Engineer of Coimbatore and Railway authorities.	For bringing in firewood and other commodities.	15	...
Do.	Do.	From Veenarakandoo to Karamady.	Railway authorities.	No road for carts	10	...
Do.	Muddikerry.	To connect station with Coimbatore and Pollachi road at Ootykal-mudapum.	Do.	No means of approach to station.	6	...
Malabar	Walliar	To connect station with main road at Venthapalliem towards the south.	Do.	No means of communication.	8	...
Do.	Conjesode	To connect Shalymuddey about 4 miles east with main road by a short feeder.	Do.	Do. do.	...	...
Do.	Palghaut	Approach to station requires widening.	Do.	Near the station the road is inconveniently narrow	...	...
Do.	Furley	To connect station with Tylam Gramam and Munthoor Gramam towards the south.	Do.	Approach required	2	...
Do.	Luckady	Reconstructing an old road from Alatoor to the south-east.	District Engineer of Malabar.	Much required. Road at present quite impassable.	12	20,000
Do.	Wootapolliem.	Road from Wootapolliem into the Cochin Territory on the south.	Do.	No cart road at present. This is much needed and should be carried out at once. It is understood that the Cochin State would willingly pay for it.	...	...
Do.	Shoranore	Road requires repair	Railway authorities.	In bad order	...	...
Do.	Cootipuram.	Road from Cootipuram to Kolathoor. Estimate has been submitted.	District Engineer of Malabar.	Much required. No road at present on the north.	10	86,700
Do.	Do.	To connect station with Yeddapalliem in the direction of Ponany.	Railway authorities.	Do. do.	5	...
Do.	Perpengady.	Repairing the road from the Pannampaya river to station.	District Engineer of Malabar.	The road surface is rough and ill formed in places with projection of late-rite rock.	6	3,000
Cuddapah	Codoor	From Yerragoontla Cottah to station.	Railway authorities.	Road much in need of repair. It passes through several villages which would send produce by rail if the road were placed in good order.	...	...
Do.	Do.	From Gangarasapadoo to station.	Do.	Road greatly required	2	...
Do.	Rajampett	Completion of Rapoor Ghaut.	District Engineer of Nellore.	This will enable traffic from Nellore to reach the Railway at Rajampett. At present the greater part of the Nellore District is cut off from the Railway.	...	50,000

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List of Roads required to afford means of access to the Stations on the Madras Railway.—(Contd.)

District.	Railway Station.	Particulars of Feeder Roads required.	By whom recommended.	Grounds of recommendation.	Length of Road.	Approximate Cost.
					MILES.	RS.
Cuddapah	Yerragoontla.	Some means of communication across the Pennair river to the north of the station.	Railway authorities.	At present during floods in the river the important town of Proddatoor is entirely cut off from the Railway. This inconvenience and loss of traffic due to this are great, and might be obviated by the building of a bridge, or by the establishment of a serviceable ferry.	...	...
Do.	Moodanoor...	Completion of road to Poolavendla.	Do.	Much required ...	22	...
Do.	Do.	A metalled road to connect station with Jammalamadogoo to the north.	Do.	Communication with this important town is frequently impossible. The want of a ferry across the Pennair is much felt.	12	...
Bellary	Royalcherry.	To connect station with Nazaroor and Tickaloor to the south.	Do.	No road for carts	10	...
Do.	Royalcheroo.	To connect station with Timanampettah via Yeddakee, Nittoo, Bagasamudrum and Abdoolapoor to the east.	Do.	Through want of this road a large traffic in turmeric goes now in carts from Timanampettah to Bellary.	27	...
Do.	Do.	To connect station with Kistapand, Lecham-pally, and Padana-dogoo to the west.	Do.	No means of communication.	10	...
Do.	Ghooty	To connect station with Basnapetty, Baiteputty Ooperipully and Run-gapoor on the north.	Do.	Do. do.	...	...
Do.	Do.	To connect station with Yerrogoondy to the south-west.	Do.	Do. do.	7	...
Do.	Goondacul	To connect station with Conacondla and Wood-jar Caroor to the south.	Do.	Do. do.	9	...
Do.	Nuncherla	To connect station with Muddikara to the east.	Do.	Do. do.	4	...
Do.	Do.	To connect station with Beldony to the west.	Do.	Do. do.	6	...
Do.	Auspre	Improvement of causeway on feeder road which in rains is covered with water and stops traffic.	Do.	In rains the traffic is entirely stopped on the feeder road a little way further to the station.	...	...
Do.	Do.	To connect station with Kotoor to the west.	Do.	Existing track impassable in wet weather.	5	...
Do.	Adoni	To connect station with Auspre and Khya-rapilly to the north-west.	Do.	Do. do.	10	...
Do.	Do.	To connect station with the villages of Dodan-kera, Sultanpoor, Magadum, and Kulkunta to the north.	Do.	Do. do.	10	...
Do.	Do.	To connect station with Nattagil to the east.	Do.	No means of communication for carts.	5	...
Do.	Korgee	To connect station with Irangul about 4 miles north.	Do.	Do. do.	4	...
Do.	Do.	To connect station with Kattall via Cherta-pilly about 8 miles south-west.	Do.	Do. do.	8	...
Do.	Do.	To connect station with Boda Billagul 5 miles north-east.	Do.	Do. do.	5	...
Do.	Toongabudra.	To connect station with Muddavaram to the east.	Do.	Do. do.	4	...
Do.	Do.	To connect station with Lechmari about 5 miles west.	Do.	Do. do.	5	...

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10th September 1875.

List of Roads required to afford means of access to the Stations on the Madras Railway.—(Concl'd.)

District.	Railway Station.	Particulars of Feeder Roads required.	By whom recommended.	Grounds of recommendation.	Length of Road.	Approximate Cost.
					MILES.	RS.
Bellary	Veerapoor...	To connect station with Karakull on the north	Railway authorities.	No means of communication for carts.	8	...
Do.	Do.	To connect station with Donakull on the south.	Do.	Do. do.	6	...
Do.	Bellary	To connect station with Balloor via Kupgal to the north-east.	Do.	Existing tracks impassable in rainy weather.	20	...
Do.	Do.	Road from Bellary to Somasamoodra and thence to Koongode to the north to be metalled.	Do.	Do. do.	15	...
Do.	Do.	To connect station with Yerra Ingilary to the north-west.	Do.	Do. do.	9	...
Mysore Terri-tory.	Colar Road.	To connect the villages of Sooloogoonta and Mathrumungalum with the station.	Do.	Much required. The want of this is a great hindrance to traffic.	6	...
Do.	Do.	The Bodekolu road to be continued to Tirtam in the Salem District.	Deputy Commissioner of Colar.	This road is at present of little use to the Railway. Tirtam is a large mart, and the proposed road is much required.	12	6,000
Do.	Malloor	To connect Chintamani-pett via Vengul and Narsipoor with station.	Deputy Commissioner of Colar and Railway authorities.	This road will be of much use.	23	7,000
Do.	Cadgoody	Road from Cadgoody station in a north-easterly direction.	Railway authorities.	The villages in these directions are at present cut off from direct communication with the station by the Ooscottah tank and swamp.	6	...
Do.	Do.	Means of crossing the Penankeny river near Cadgoody station.	Do.	It will be convenient to the villagers east of the Penankeny river if they had some means of crossing the river at Cadgoody station. At present they have either to go to Malloor or round by Ooscottah.	...	...
Nizam's Domi-nions.	Mutmurri	To connect station with Goorookul to the south-west.	Do.	Present track impassable in wet weather.	9	...
Do.	Do.	To connect station with Badoor and Alookoor to the east.	Do.	Do. do.	5	...

MADRAS, (Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
24th August 1875. Consulting Engineer for Railways.

Nos. 235 & 236. ORDER THEREON, 10th September 1875, No. 2,601.

RAILWAY, No. 26.

ORDERED that this statement be printed and remitted for the remarks of Local Fund Boards concerned, through the Financial Department, before submission to the Government of India.

2. The Honorable the Governor in Council requests that speedy replies may be returned to this reference, and, as general reports only are needed, there will be no difficulty in doing this.

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10th September 1875.*

3. The statement will also be communicated to the Chief Commissioner of Mysore, with reference to the roads included within the limits of the Mysore Territories.

4. Similar information for the South Indian Railway will be awaited.
(Here enter No. 2,602, dated 10th September 1875.)

(True Extract.)

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

To the Consulting Engineer for Railways.
" Superintending Engineer, Bellary.
" " Coimbatore.
" " Tanjore.
" " Chingleput.
" District Engineer, Salem.
" " Cuddapah.
" " North Arcot.
" " South Arcot.
" " Bangalore.
" " Trichinopoly.
" " Madura.
" " Tinnevely.
" " Malabar.
" Financial Department.

Exd. E. C. Shunker.
Spare Copies

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 10th September 1875.

No. 237.

No. 2,602.

FROM

MAJOR-GENERAL G. W. WALKER, R.E.,

Secretary to the Government of Madras,

Public Works Department,

TO

THE CHIEF COMMISSIONER OF MYSORE.

RAILWAY, No. 27.

SIR,—I am directed to forward, for your information, copy of the Proceedings of Government, No. 2,601, dated 10th

September 1875, in which is recorded a statement showing the requirements of the Madras Railway in respect to road communication with stations, and to request that due consideration may be accorded to the matter as regards roads within the Mysore Territories.

I have the honor to be,

Sir,

Your most obedient servant,

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

Exd. E. C. Shunker.
Spare Copies

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 46 / Madras, 25th August 1875.

From

LIEUT. COLONEL J. H. M. SHAW STEWART, R.E.,

Consulting Engineer for Railways.

To

Maj Genl

COLONEL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,

In compliance with the instructions conveyed in the order of Government dated the 16th January 1875, No. 136, I have the honour to report that every station upon the Madras Railway is provided with at least one means of access to the nearest public road, but that in many cases the existing roads are not considered sufficient.

2. I have been in communication on this subject with

35: 1895-2221

Ms: 5452

RAILWAY DEPARTMENT.

From

The Consulting Engineer,

273

for Railways,

The Secretary to Government,

P. W. Department,

Fort Saint George.

Dated 24th August 1875
Recd. 25th

21.7.13

Wentworth and
Gardner roads
Hunting station

10-234

Collie. 8.9.75 - Collie 10.9.75 -
 Cu-3-9-75 - Mue. 7.9.75
 Dequid 16.9.75 - 25.8.75

Ac-2601, 8/10-Sub E-1/35-2602

56/2528 viz/

Dict of roads required to afford means of access to the stations on the Madras Railway.

District	Railway	Particulars of feeder roads required.	By whom recommended.	Grounds of recommendation.	Length of proposed road.	Remarks.
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Chingleput & Brady. A minor road northward. Railway. No means of communication. 6 miles.

from Brady to Singala. Authorities. Merchants in vicinity have

expressed on the main

road, and passing through

villages of Heromullawil,

Kailghuruz and Allingurum

6 miles

The road to Tanamaller Railway. Out of order

requires repair.

Authorities.

6 Timanur. Completion of the road. Railway. This road is still un-

dering north of the station. Authorities. - finished.

6 do do. To connect station with Railway. No means of communi- 5 miles

Subur via Paikurum.

Authorities - action.

6 Tiruvellore. A new road or an improv- Railway. Existing communication. 8 miles

ment of the present track. Authorities. Road and often impassable.

from the station to Pillai-

-lee.

-near via Paolas.

6 do do. A new road or an improv- Railway. Existing communication. 10 miles

ment of the present track. Authorities. Road and often impassable.

from the station to Daven-

-lawreum.

N. West. Chinnam. From Chinnamapett north. Railway. No means of communi- 7 miles

-mett.

-ward to public road at

Authorities - action for carts.

Sanayama Choultry via

Thannapooram and Tero-

-walingalao.

5
N. Sheet Arcorum from Arcorum to Sho. St. Eng. of this station is almost com. - 18 miles R. 2,20,000
- Lingaparum (town) N. Sheet. - solely isolated from the

rest of the District and the

do do Do. to Trutany. St. Eng. of neighbouring boat traffic has 8 miles R. 16,000
N. Sheet.

no means at present of reaching

do do From Nagawada to Achiri. St. Eng. of it. R. 36,000
N. Sheet.

do Shelingur Branch from Arcorum District

Shelingavarum road to Sho. Engineer of

- Lingpur station. N. Sheet.

do Sheet Bridge over the Palav at - St. Eng. of. Much required; its construction. R. 2,20,000

Sheet. N. Sheet. - how would road greatly to

traffic at sheet station.

6
do Throullum. A branch southeast Railway. No means of communication. 4 miles

from main road to connect with the station.

station with the villages

of Malivacharam, Pael-

- vacharam, and Pandal-

- Peth.

do - Gravatham. To connect station with Railway. No means of communication. 3 miles

Malabar to the south, with authorities - two.

extensions to surrounding

villages.

do do To connect town of Gravatham Railway. No means of communication. -

- two with Pandalbaddy with authorities - cashier

extensions to surrounding

villages.

No direct link. To connect station with Railway. No means of communication 2 miles
Peryan camp towards
the South-west.

do Camp To connect station with Railway. No means of communication 14 miles
Gannathipatty and En. authorities
completely towards the
Southwest.

do do Cart road from En. cum. Railway. En. had order
fully to Pishinagiri to be authorities
repaired and metalled.

do Naggery. En. approach road much Railway. Existing track insufficient 6 miles
authorities
required to join the station
with the Chittoor police
road at a Nodim, towards
the Northwest.

do do Existing road eastward Railway. Road in bad order. 15 miles
to Nagleparam to be
metalled.
authorities

do Tirupattur. From the 48th mile S.E. end of additional track would be 22 miles P.S. 200
per mile
of the northern road Nellore has developed by Canature-
(near Sankarottu) to the
road that runs through
-ting a metalled road.

Baraboo to the Timothy
station.

Salem To connect station
 with Enslaw towards
 the South-west
 Railway. No means of communication. 10 miles P. 190000
 authorities - action -

To connect station with Railway @ No means of communication
Lamathor towards the authorities - action

Conan Doyle - favours the authorities - cation

east.

do
Therefore. Do cannot shakedown with Railway. No means of communication. 10 miles
the following villages, viz. Cothbertus - Canadian.

The following villages, viz. Conthardis - caudian.

9
The Lamp of Truth, & Agnosthospitely.

Edouard, Chambly, Qc.

L. Carnosipally, Thannipattur,

Basoffarm, Ramayen-

-fully. Karastanoost,

and Singirecollah.

do To connect station with Railway. No means of communication - 8 miles
do the following villages India - Authorities - - ca. 100.

—Lutyaham, Vapumpattally;

Sammanpuri, Chenna.

—nachempfinden, Calumpetare,

*Apicalhyphyas and Hoel-
merophore.*

135
Salem. To connect station with Railway. This is much needed. 10 miles Rs. 5,000
-passage. ^{Perpendicular} via Bir. Authorities no means of communi-
-cation. ^{South-east.}

do do To connect station with Railway by means of Communi- 10 miles Rs. 12,000
-passage. via Badrupty. ^{Authorities} -
-passage. ^{South-east.}

do do To connect station - Railway by means of Communi- 2 miles
-passage. with Vadungumpetty. Authorities -
-passage. to the north-west.

136
Cimbataverduenashy. To metal and repair Railway. Road out of repair.
Road. the road between Si- Authorities
-passage. and Mungalam.

do do From Amoor and ^{Per. of} The inhabitants of 10 miles
Chakrapellum to etc. ^{Cimbataver} and Railway Chakrapellum ^{Authorities} ^{for the road, which is}
-passage. ^{much required.}

do do To connect station - Railway by means of Communi- 6 miles
-passage. with Gariapandy, ^{Authorities} -
-passage. ^{much required.}

From Bangalore to connect station with Railway, No means of communication - 6 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

do Do. To connect station with Railway, Required for traffic. 8 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

do From Chaddapallam to E. of For bringing in firewood 15 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

penway to station.

do do From Channurpallam to road for carts. 10 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

do Chaddapallam To connect station with Railway, No means of communication - 6 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

Chaddapallam To connect station with Railway, No means of communication - 6 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

Chaddapallam To connect station with Railway, No means of communication - 6 miles
 - Khepaltham, Vachanur, K. -
 - Pethim, Puthur and
 - Channurpallam on
 the south.

15
To Station Coycedo To connect Chalchicomula Railway. No means of commu-
cation.

about 5 miles east with Antillas - nice view.

main road by a short

road.

To Calcutt & approach to station Railway near the station the
requires widening of Antillas road is inconveniently

narrow.

To Curley To connect station with Railway, approach required. 3 miles

to Lim Grammm and Antillas

Mountain Grammm

towards the south.

road from station - Miles at present quite impassable
to the south east.

To Whistled. Road from Chalchicomula to Coycedo No road at present.

him.

into the Cochiti territory

are the south.

should be carried out

at once. It is understood

that the Cochiti shall

would willingly pay

for it.

To Gramme Road requires repairs Railway
Antillas

Chelabur Baki. Road from Chelipalam to Chelabur. Road required. No
-sumam to Chelabur. Estimated Chelabur road at present are the
has been submitted. Rank.

do do To connect station Railway. Road required. No road 5 miles
with Gudalapalli
in the direction of
Panem.

do Perungudi. Repairing the road. To the road surface is rough. 6 miles Rs. 5000
from the Pannam. Chelabur. and will be formed in places
- paper from to station. with projection of
later side road.

Gudalapalli Chelabur. From Gungaravathi Railway. Road much in need

to station. authorisation of repair. At present
through several villages
which would not be
- down by rail if the road
was placed in good order.
do do From Gungaravathi Railway. Road greatly required. 3 1/2 miles
to station. authorisation

do Rajampet. Completion of Rajampet to End of. This will enable to the
of Rajampet. Nellore. From Nellore to Rajampet.
the Railway at Rajampet.
It present the greater part
of the Nellore district
cut off from the Railway.

Buddafah Yera. Some means of com- Railway, at present during floods.
gauthe.

communication across the authorities in the prison the same

Perman's River to the

Representative of Pro-

north of the station.

~~Student is entirely out~~

off from the railway.

His incumbrances and

Loss of traffic due to:

these are great, and might

See observed by the

Limiting of a bridge,

or by the establish-

-ment of a Serviceable

Levy.

to order. Completion of road
near to Paola and Sta. ^{authorities}
Paola. Much required 22 miles

do do A metalled road to Railways Communication 12 miles

Connect shadow with cathedral with the imperial

Irmalamaslangos - 20.10.19

to the north.

impossible. He want

of any average the Pen-

-hair is much felt.

Pillary Payol - To connect Chadiane
 - Cherry
 Packings, No road for carts 10 miles
 11-1-1

with Nyarros and authorities

See Karboos to the South.

3374
Bellary Royal - To connect station Railway, through want of this 8 miles
Chun with Simanampettath authorities road or large traffic
via Yedda Kū, & Nittoo, in turmeric gaoe now,
Pogadamusurum and in carts from Sima-
chholabalar to the nampettath to Bellary.
east.

do do To connect station Railway & No means of communi - 10 miles
with Kizilapand, authorities - cation.
Leehampally and Pa.
-donabalar to the west.

do Gady. To connect station Railway S.E.
with Paenonpetty, authorities

Wailapetty, Paenonpetty
-pully and Kungapoor
on the north.

do do To connect station Railway S.E. 7 miles
with Yerragandy to authorities
the south-west.

do Grandavali To connect station Railway S.E. 9 miles
with Conneavali and authorities
Wandjor canner to the south.

do Nunchikla To connect station Railway S.E. 4 miles
authorities 460 1/2

with Muddikana to
the east.

Belary & Nanchali. To connect station. Railway. No means of Communication exists
with Belong to the
west.

do Chupru Improvement of Railway. In rains the traffic
conveyance is entirely stopped on
road which in rains the goods road a little
is covered with water way further to the sta-
and stops traffic. - town.

do do To connect station Railway. Existing track in 5 miles.
authorities

with Belong to the
west.

passable in wet season
- this.

do do To connect station Railway
with Chupru and authorities
Rhyrapally to the
north-west.

10 miles

22.

do Solani To connect station Railway
with the villages of authorities
Dolanter, Paldan.
- post, Magasum,
and Paul Kanka to
the north.

10 miles

22.

with Belong to the
west. 10 miles

22.

491/4

5	9	1	4
Bellego Isleni	To connect station with Nativagal to the east.	Railway authorities -	No means of com - 5 miles
do	Harjeu To connect station with Srangul about 8 miles north.	Railway authorities	8 miles
do	do To connect station with Kaulall via Chindapilly about 8 miles southwest.	Railway authorities	8 miles
do	do To connect station with	Railway authorities	5 miles

with Poda Bilagal authorities
5 miles north east.

8	9	1	4
do	Tham. To connect station with Gudubha with Mulolavaram to the east.	Railway authorities	8 miles
do	do To connect station with Ludekmar about 5 miles west.	Railway authorities	5 miles
do	Thrapur To connect station with Parakkull on the north.	Railway authorities	3 miles

325 1/2

525/4
 Bellary To connect station Bellary. No means of Commu- 6 miles
 with Dana Kull on the Authorities
 south. - nications for carts

do Bellary To connect station Bellary. Existing track is in- 20 miles
 with Bellary via Kup- Authorities - feasible in rainy &
 - gull to the North-east weather.

do do Road from Bellary Railway 8 1/2 15 miles
 to Samadammole. Authorities
 and thence to Hosan-

- gade to the north
 to be met at that

do do To connect station Bellary. 9 miles
 with Yerra Insbury. Authorities
 to the north-west.

Myseer Celar To connect the village Bellary. Much required. The 6 miles
 Territory Road. Authorities
 of Sachogawala and want of this is a great
 Maithrumungalam & hindrance to traffic.
 with the station.

do do The Boodikali road is at present 12 miles. 600
 to be continued to Ter- of Celar of little use to the Rail-
 - town in the Salem Commis-
 - District. sioners
 - road is much required. very. There is a large
 - met and the proposed
 - road is much required.

Myer's Mallen. To connect to Hindama by Bus. This road will be 28 miles at 7000
 Territory - night, and Vengul and By. auto. of much use.
 -riders
 Marajpur with station.

do Badgady. To connect from Badgady Railway. The villages in these miles
 station in a north - direction are at a
 -easterly direction. present cut off from
 direct communication
 with the station by
 the Cascatas tank
 and swamp.

do do Means of crossing the Railway. It would be convenient
 Penan Keng river near author's - cut to the villagers
 Badgady station. east of the Penan Keng
 river if they had a

some means of crossing
 the river at Badgady
 station. At present
 they have either to go
 to Mallen or round
 by Cascatas.

Nigama ellet. To connect station Railway. Present track is - 9 miles
 Dominions - murr with Gasrakul to author's - passable in wet
 the south-west weather.

do do To connect station Railway. 5 miles
 with Badnor and author's

Shew to the
east.

W. M. M. M.

Printed at the

Consulting Engineers for Railways

Madras
24th August
1895

W. M. M.

Public Works Dept

No. 1

Proceedings of the Madras Government

Under date the 18/5

Read the following

The Comr Engr for } (No. 467 of 24th Aug 95)
Railways

Ordered that this
Statement be forwarded
to the Govt of India.
It is observed that there
are no Stations on the
Madras Railway
which are wholly un-
provided with means of
access to public roads.
The Commission on Railway
traffic

traffic, whose report
has been recently sub-
mitted, remarks as follows
in the subject of Feeder
Roads: "The evidence cer-
tainly discloses no want
in this respect that has
not been recognized, or
that will not, it is pre-
sumed, be met in due
course, with few exceptions
the country is described
either as sufficiently
opened already, or in
course of being so. This
statement therefore, ex-
hibiting a road mileage
of 640 miles as still
wanted, cannot in the
opinion of the Honble
the

his statement of the Com-
missioner being in the
face of this fact, which
the Commission expects to
be met with, some of the
proposition. But & it
seems unnecessary for
me to go on with it
I would rather prefer,
the urgency of making
these roads for developing
the traffic, with a view
to obtaining a larger
revenue for the Govt.

He has said ab-
the Com^r report. The
letter - He did not visit
the localities & the evi-
dence is of a general
& casual character &
not quite correct, as
the Com^r shows
I express the matter
on the Govt of India
7/8 M

the Governor in Council,
be taken as showing im-
mediate requirements. The
Govt are alive to the
necessity of placing
all Railway Stations
in intimate connection
with the high ways of
traffic, but the under-
taking is an expensive
one, and can only be
carried out gradually.
It is strictly limited by
financial exigencies as
well as the claims of
other portions of Districts
which contribute the
funds from which the
roads must be construct-
ed. Taking Rs 1750
as

as the average cost
of one mile of road,
exclusive of large bridges,
a sum of 11 1/4 lakhs will
be needed to meet the
ultimate necessities of
the Madras Railway
Company in respect to
road communication.

The statement will
be printed for the in-
formation of the local
officers of the Public
Works Dept., and will
be communicated to
Local Fund Boards
through the Financial
Dept. and to the Chief
Commissioner of Mysore.
Similar

Copy Engr. for Rys
Dist. Engrs. concerned
Finl. Department.

Similar informa-
tion for the South Indian
Railway will be await-
ed.

(H.C. docket N^o 4)

Copy of the above
forwarded to the Govt.
of India with reference
to their letter N^o 3242 R
dated 23rd December 1874.
L.M.W.

(H.C. N^o 4)
To the Chief Commr. of
Mysore.

Sir,
I am directed to
forward for your in-
formation copy of the
Proc. of Govt. N^o dated
in which is
recorded a statement
showing

showing the requirements
of the Madras Railway
in respect to road com-
munication with stations,
and to request that due
consideration may be
accorded to the matter
as regards roads within
the Mysore territories
L.M.W.

524 5-8

From,

The Comd. Eng. for
Railways

Public Works Dept.

No. 2601

Proceedings of the Madras Government
Under date the 10th Sept. 1895
Read the following

(H.C. No. 467 of 24th Aug 1895)
Print with...

Ordered that the
Statement be printed
and remitted for the
remarks of Local
Fund Boards concerned
through the Financial
Dept. before submission
to the Govt. of India.

2. The Honble the
Governor in Council
requests that speedy
reply

replies may be return-
ed to this reference,
and as general reports
only are needed there
will be no difficulty
in doing this.

3. The Statement
will also be communi-
cated to the Chief
Commissioner of Mysore
with reference to the
roads included within
the limits of the Mysore
territories.

4. Similar informa-
tion for the South Indian
Railway will be await-
ed.

(H.C. No 2602 d/10th Sept/75)

Cons of Engrs for Rys. 12.
Dist. Engrs concerned

Tril. Dept. 7.

52 SEP-23 9-75- Office #7 20

G.O. of Mysore 20.

Sup: Engr Bellary 6
" " Coimbatore 7
" " " " 7
" " Chingleput 6
" " " " 5
" " " " 5
" " " " 6
" " " " 6
" " " " 2
" " " " 5
" " " " 5
" " " " 5
" " " " 9

No 2602- 23
To The Chief Commr of
Mysore.

Sir,
I am directed to
forward for your in-
formation copy of the
Proceedings of Govt.
No 2601 dated 10th
Sept 1875 in which is
recorded a statement
showing the requirements
of the Madras Railway
in respect to road com-
munication with stations,
and to request that due
consideration may be
accorded to the matter
as regards roads within
the

the Mysore territories

Copy

65 of letter + 6

ss of the order

Drop - 23-9-75-

V^e 234/37

54587 ✓

Gobt. of [★]1875 Madras.

PUBLIC WORKS.

To *Chief Engineer*

Chief Engineer Mysore

Dated

Forwd

Recd.

Encl.

G. O. *W.P. No. 2601*
1875, No. *2602*

No. 234 (C) 237

Forwarding for information
copy of the Progs. of Govt. No.
2601 of 10th Sept. 1875 in
which is recorded a
statement showing the
requirements of the
Madras Ry. in respect
to road communication
with Stations & requesting
at due consideration &
given to the matter re-
gards roads within the
Mysore territories

Statement of roads required
to afford means of
access to the Stations on
the M. Ry.:- Passing
orders on letter of the
Consulting Engr. for
Rys; submitting with
remarks a