Archives I—10,006—16-8-77.

(1) Number of pages 16

(2) Date of repair 27.2.87

(3) Initials of the Referencer Lavs

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works DEPARTMENT

G.O. No. / B.P. No.	430-~~M~~ W	Press. / Mis.
Dated	17. 2. 1882	19~~7~~.

Ansd

Not to be folded or roughly handled

4 30-2W
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

17th February 1882, No. 430 W.

Buildings and Roads.
Civil Works.

Read the following paper:—

No. 62. Telegram from K. F. NORDMANN, Esq., Nayangpur through Vizagapatam, to the Secretary to Government, Public Works Department, Madras, dated 14th February 1882.

I MARCHED Raipur, Rajim, Kopra, Bourka, Noagarh, up Sondor river, Baltema, Risgaon, Hathgaon on to Jeypur plateau, Raigarh, Omorkot, 137 miles, highest elevation reached 1,950; near Koliapódor at Omorkot met Cormac coming Dhamtari, Kanker, Banskot 150 miles. His summit level 2,000 near Siduwan, line easy except 3 miles ghât up Hatkul river line, Dhamtari, Sihoa, Raigarh too hilly for railway; my line up Sondor river practicable; throughout no ghât or steeper gradient on 100. Almost continuous jungle and forest, south Kopra few villages. Hundred square miles virgin soil waiting plough, magnificent forests; easy gradients Raigarh, Omorkot, Nayangpur which 1,900 above sea, 179 miles, Raipur. Detailed report and sections follow. March hence two divisions Jeypur, Kuraputi; address Kuraputi.

No. 63. ORDER THEREON, 17th February 1882, No. 430 W.

Recorded.

(True Extract.)

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

To the Conslene for Pyp:-

Exd. S. T. Austin.
Spare Copies

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated February, 17*th*.

Issued

Recd. *Encl.*

G.O., 17*th February* 1882, *No.* 430 *W.*

FEBRUARY.

Nos. 62-63.

Reconnoissance of the Vizagapatam-Raipur Railway.—Telegram from Mr. Nordmann regarding the — recorded.

Surveys 430 W 17-2-82

Send two accs
P.W. & R. &
have the Commu-
nication attend
in all Port
Offices & the
Comptroller
Gen

430 3/4 W
8/3

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated February, 17th.

Issued

Recd. *Encl.*

G.O., 17th February 1882, No. 430 W.

FEBRUARY.

Nos. 62-63.

Reconnoissance of the Vizagapatam-Raipur Railway.—Telegram from Mr. Nordmann regarding the — recorded.

Buildings 430 W 17-2-82

Issue two copies P. W. & R. & have the Communication return in all Public Offices & the Company

430 W 5

Cy

613

430.31
H

1900 feet above Sea level, and 179 miles from Raipur.— Detailed report and sections

Post copy of Service Telegram

(with omitted words inserted) 430.31 3 b

From K.J. Nordmann, Naoraingpúr

To Colonel Sankey, Secretary to Government P.W.D. Madras

I marched from Raipur via Rajim, Kopra, Bourka, Navagarh, up the Sondor River, via Kisgaon and Rathgaon, onto the Jeypore plateau; then via Raigarh to Ouerkote, 137 miles. The highest elevation reached was 1950 feet, near Koliapodor. At Ouerkote I met Coracae who had come through the rich Dhanteri country and Kankeir, up the Halkul River, via Bauskot, Gurjunga, Bakuda to Ouerkote, 150 miles. His summit level was 2000 feet, near Siduwan. His line is all easy, except three miles of ghaut work ~~over~~ up the Halkul River.— The line from Dhanteri through Sihawa to Raigarh is too hilly for a railway.— My line up the Sondor River is quite practicable throughout; no ghaut, or steeper gradient than 1 in 100, being met. But there is almost continuous jungle and forest from Kopra South, and very few villages. Hundreds of square miles of virgin soil are waiting for the plough. Magnificent forests and easy gradients from Raigarh to Ouerkote and Naoraingpur, which latter is

1900

BUILDINGS AND ROADS
CIVIL WORKS.
G

430.31
H

1900 feet above Sea level, and 179 miles from Raipur.— Detailed report and sections will follow shortly.— We march hence in two Divisions, to Jeypore and Koraput respectively.— Please address to Koraput.

Camp Naorangpur
9th February 1882

K.J. Nordmann
Executive Engineer
on Special Duty

Post Copy

Telegram

Received

from K. F. Nordmann,
Khorangpur -
To Colonel Sankey,
Secretary to Government
P.W.D.
Madras.

Dated 9th February 1882

INDIAN TELEGRAPH. Local No.

Cipher Code Form C.

Class. C.S. 1430 INDIAN TELEGRAPH. Local No. 3113

To (Station) Madras. From (Station) Khorangpur via Vizagapatam

Words.	Day.	Hour.	Minute.	Special Instructions.
132/24	14	8	33.	

To (Person) Col Sankey R. F. Nordmann

Secy to Govt P.W.D.

I marched raipur
Majim Kopra bourka
Nawagarh up sondor
river boltema riiga
hathgaru on to
Jeypore pleadeau raiyar
Omerkote 137 miles
19/50 near Koliapor
at Omerkote met-
Corana coming down
Kankeir hathkot 150
miles x hes summit
level 2000 near
siduwan line easy
except three miles
ghaut up hathkot
river line

Recd. from L. S. Sent to L. S.

At Hrs. Min., By At Hrs. Min., By

Date MADRAS 14-2 82 Telegraph Master.

INDIAN TELEGRAPH. Local No.

Traffic Code Form C.

INDIAN TELEGRAPH. Local No.

FROM
(Station.)

ords.	Day.	Hour.	Minute.	OFFICIAL INSTRUCTIONS.
				430. 31
				FROM (Person)

Chanderi Sikandrah railway to hilly for 1 railway rly line up 1 Sofidar river practicable throughout too 1 part of steepest gradient on 100 almost continuous jungle and forest- south Kopra few villages x hundreds square miles virgin soil waiting plough magnificent forests easy gradients Raigarh Amerkote Narsinghpur which 1900 above sea 179 miles Raipur detailed

FROM	L. S.	SENT TO	L. S.
Hrs. Mts., By		At Hrs. Mts., By	

MADRAS 14-2 39 Telegraph Master.

INDIAN TELEGRAPH

Local No.

FROM

(Station.)

Words.	Day.	Hour.	Minute.	OFFICIAL INSTRUCTIONS.
				430 31.12 TP

(Person)

FROM (Person)

Report and sections follow. March hence divisions Jeypore Koraput address Koraput

SENT TO

AT

L. N.

Hrs. Mins. By

L. N.

Hrs. Mins. By

MADRAS 14-2-82

Telegraph Master.

430-31
8H

No 1

P. W.C. No 1020

Rec'd: 15 Feby/17.

A. No 430 16/2/17

Recorded.

16/2/82

27-1-31 Bill

1120

Govt. of {1882} Madras.

PUBLIC WORKS.

To

Dated 20/2/82

Issued

Recd. 17-2-1882 Encl.

G. O. 7th Feby 1882, No. 430W.

Nos. 6264

Reconnaissance for the
the Vizagapatam Raipur
Railway.

Telegram from Mr Gordon
regarding the ~~77~~ recorded

Secy/2