

28-3-16v

[L. & M.
2,000-1-3-98.]

Local & Munl. (1898) Department.

MISCELLANEOUS.

G.O., No. 700 M.

DATED 1-4-98.

INDEXED. ^{SK}

DESPATCHED

[Despatch Abstract.]

The Negapatam Railway Station compound walls

Communicating to the P.W.D. letter from
the Chairman, Municipal Council, Negapatam
stating that the collapse of — was due to
inadequate foundation & other causes & requesting
that the Railway authorities may be advised
in view to rebuild the said walls on
better foundation.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

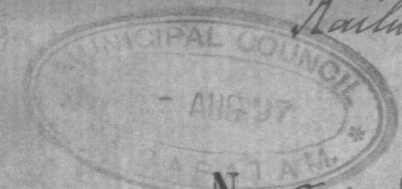
Local & Munl. (1897) Department.

Office Note

CURRENT No. 16 1897

From

The Public Works Department
Railway Branch



No. 871 D.

2

Dated 21-7-1897

Received 23-7-1897

Registered 23-7-1897

Enclosures

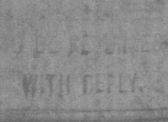
Spare copies.

SUBJECT.

Suggesting that the Negapatnam Municipality may be directed to take immediate steps to render the Negapatnam Railway station Compound wall safe and to refund to the Railway Company whatever sums have been or are to be expended in repairing those portions of the wall which have fallen in consequence of the level of the road being lowered by storm water.

To the Chairman, M. C. Negapatnam
thru the Collector of Tanjore.

For further
The Chairman is requested to send
a reply through the District Collector
L.O. 57



Order

No. 801 dated 28th July 1897.

Referred to the Municipal Council of Negapatnam, for very early remarks, which should be submitted through the collector.

Secretary to Government.

139
26/7/97

Proposed by
26/7/98

31288

31288

Office Note No 16/1897

and CMO 1118/1900

Order No. 700/1900 81-4-98

The Chairman's letter

read above. With the endorsement of the Divisional Officer will be communicated to the Public Works

Department

AT
31 3 8

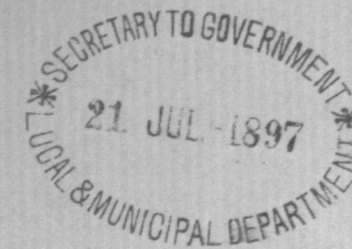
BACK PAPERS

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Form No. 34.

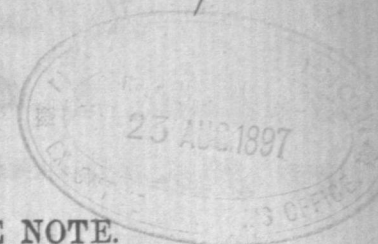


Office Note No 16

P. W. D., RAILWAY BRANCH.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS

Botacamund
Madras, 21st July 1897.



OFFICE NOTE.

No. 8712

From ~~E. R.~~ Joint-Secretary to Govt. P. W. D.
Railway Branch

To

The Local and Municipal Deptt.

A copy of a letter from the Agent, South Indian Railway is forwarded for necessary action.

2. It appears from the Agent's letter that the Municipality have allowed the level of the road to be lowered thus endangering the property of the Railway Company, and that the steps taken to mitigate the danger have been quite inadequate for the purpose.

3. It is suggested that the Municipality may be directed to take immediate steps to render the wall

(Railway)

To

The Public Works Department
Chairman, M.C. N. S. S. S.
The Collr of Bangalore
opp. 6/11/98

copy
11/11/98

11/11/98

safe and to refund to the Rail-
way Company whatever sums have
been or are to be expended in re-
pairing those portions of the wall
which have fallen.

W. H. Under

Under Secretary

Copy of a communication from the
Agent, South Indian Railway,
to the Consulting Engineer for Railways, Madras,
No. 683, dated 5th July 1897.

I have the honour to bring to your notice
the refusal of the Regapattam Municipality to
maintain at a proper level certain roads adjoin-
ing the station compound wall. In consequence
of the periodical scouring of these roads by
storm water, their level has been so lowered
that considerable lengths of the foundations
of the railway wall are now exposed, and
portions of the wall have already fallen. I
have been in correspondence with the Chair-
man of the Municipal Council since June
1896, but he declines to do more than build
single brick surface walls across the road to
check further scour, as he maintains that
the road level must be kept low to carry off
the drainage of the adjoining streets, and that
the failure of the wall is due to insufficient
foundation. It appears to me that Government
should now step in to prevent further damage
to its property and if you share this opinion,
with

will you kindly take such steps as may be necessary. There is I think no doubt that at the time when the compound walls were originally built the foundations were sufficiently deep, and that it is entirely due to the adjoining roads being allowed to scour out that the walls are now in an unsafe condition. The Chief Engineer informs me that only three cross walls have so far been constructed across the roads and at a point where the railway wall has fallen.



5

Office Note No 16 of 1897

Order No 120 of 1898
mul

Local & Munl. (189) Department.

Enclosed
Submitted

Head Office
From Nagapalan
February 1898
Cg
21/2

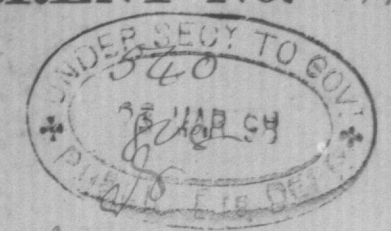
Order.

21/3/98
End No 141 of 1898
Forwarded
W. H. S. S. S.
By K. S. S. S.

18/3/98
Cg
19/3/98
19.3.98

21 MAR 1898

CURRENT No. 1118 M.



From

The Chairman
Municipal Council
Municipal
No. 969

Dated 16th February 1898

Received

Registered

Enclosures 2

Spare copies

SUBJECT.

Shaking that the collapse of a
South Indian Railway Compound
wall was due to inadequate
foundation & extra thrust due
to bear on the wall by the
platform & requesting that the
Railway authorities may be
addressed in view to reinforce
the said walls on better
foundations

prod

BACK PAPERS.

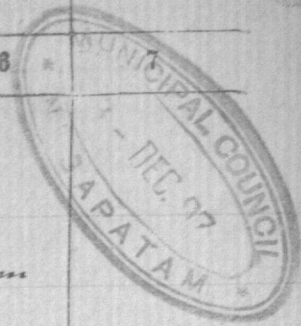
G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	
Estimate for building a grade wall on the west of Kerakolli that north of Railway Compound Nagapattam Concrete Brick Jelly in mortar						
Foundation of grade wall	1	19	4½	1½	128	
Total Concrete cft						128
Brick in Chumam						
Grade wall	1	18	2½	2	90	
Total Brick in Chumam						90
Plastering with Chumam						
Surface of wall	1	18	6½		117	
Total Plastering sq ft						117
Accounting foundation to earthwork						
Raising the pond	1	480	20	2	19200	
Total Earthwork						19200.



1118m 798.

ESTIMATE FORM.—Detail Measurements.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount	TOTAL.
1	2	3	4	5	6
		RS.		RS.	RS.
128	Concrete brick Jelly or Mortar	13.50	100%	17	
90	Brick in Churn	16.10	do	15	
117	Plastering with Churn	2.12	100%	3	
1920	Heartwork	2.50	100%	45	
	Contingency			2	
Grand Total of Estimate Rs.				82	

STATION

Date _____

Wafafatun

2 Dec

189

Executive Engineer

2/12/97

proc

CIRCLE— 5

DIVISION—

Negapatam

DISTRICT—

Lampac

TALUK (OR ESTATE IN CASE OF ESTATE WORKS.)

*Negapatam***ESTIMATE FORM.—Abstract.**

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which
the work forms part—

Section—

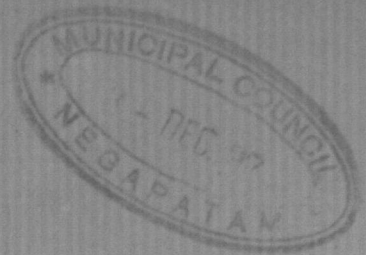
Name of Work—

*Estimate for building
a grade wall on the west of
Veerakollai Street Negapatam*

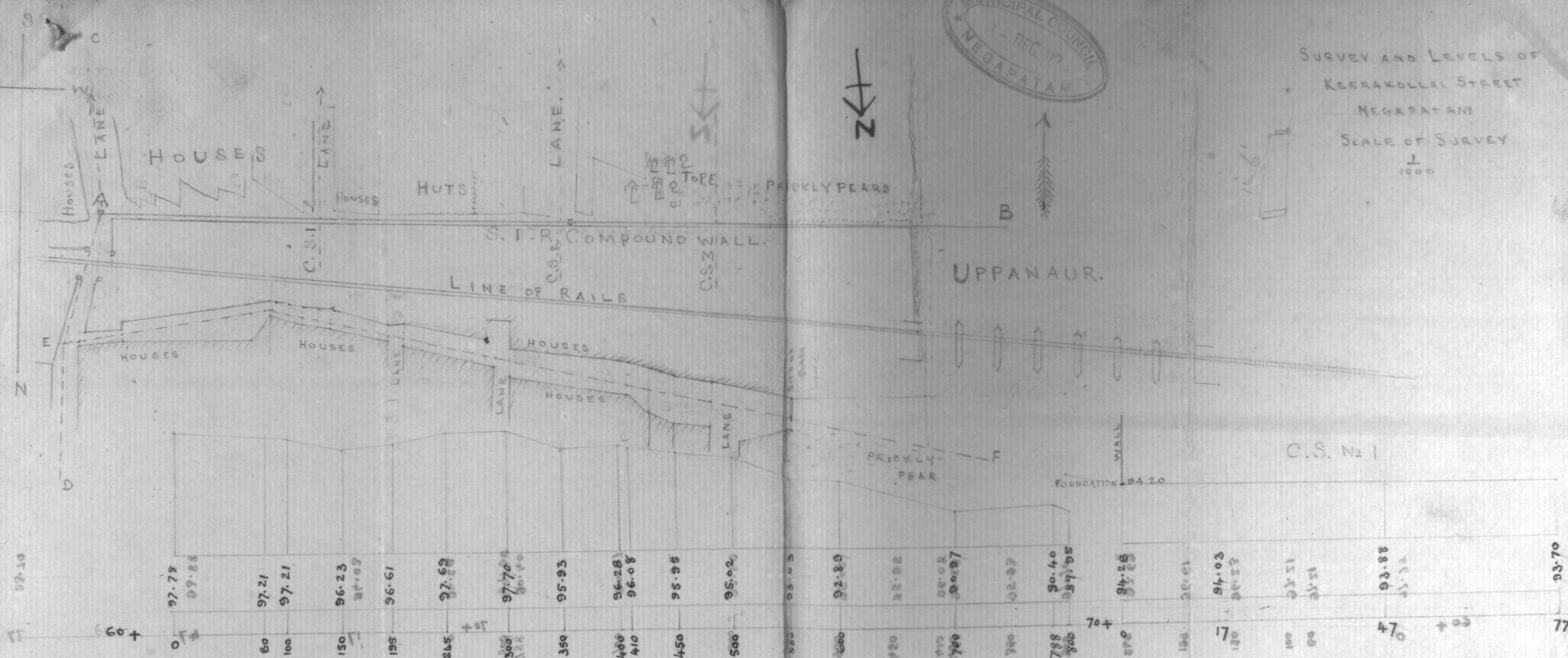
Amount of Estimate, Rs.— 82—

To be carried out by—

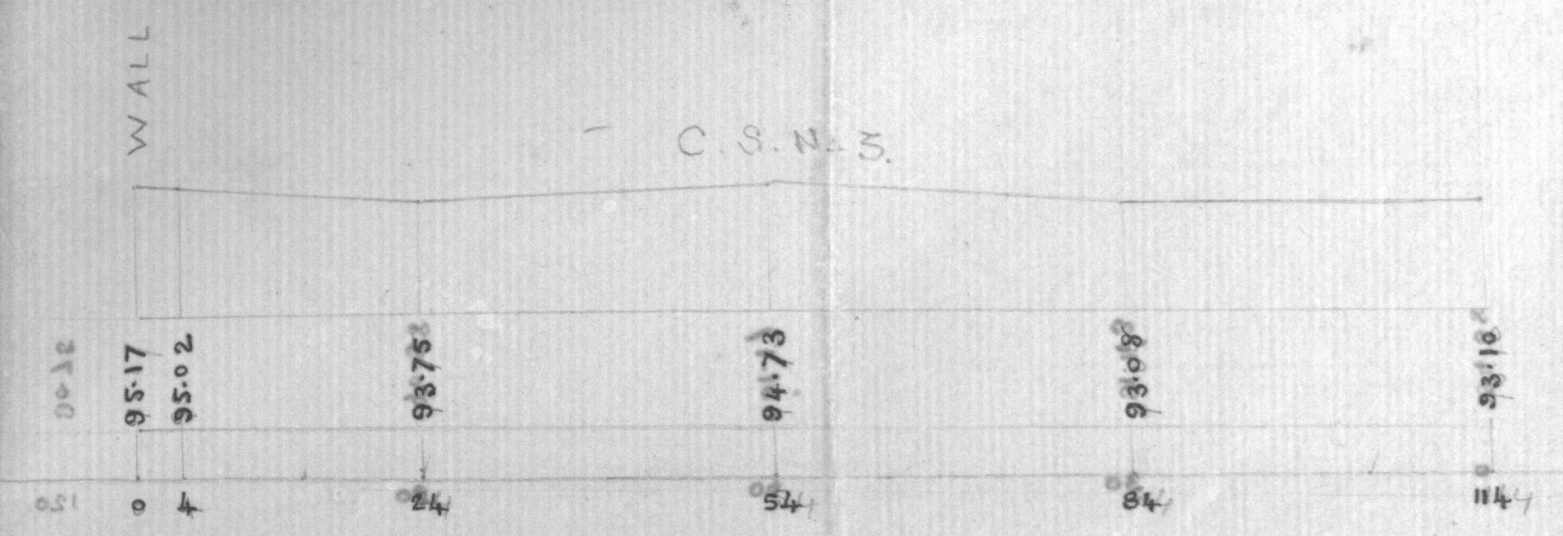
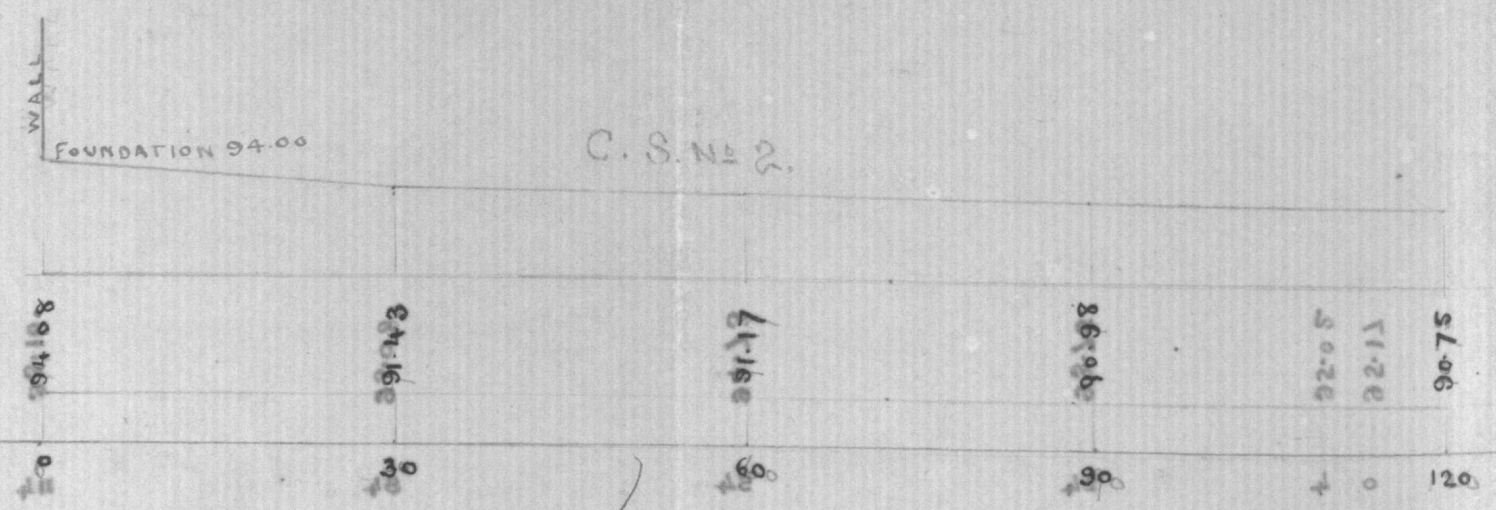
REFERENCES.



SURVEY AND LEVELS OF
KEERAKOLLAI STREET
NEGAPATAN
SCALE OF SURVEY
1
1000



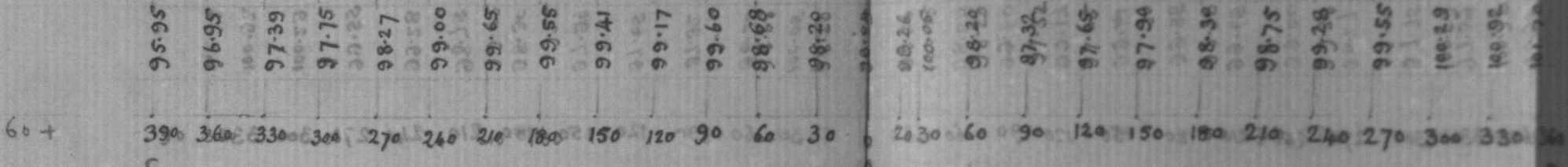
LONGITUDINAL SECTION THRO A.B.



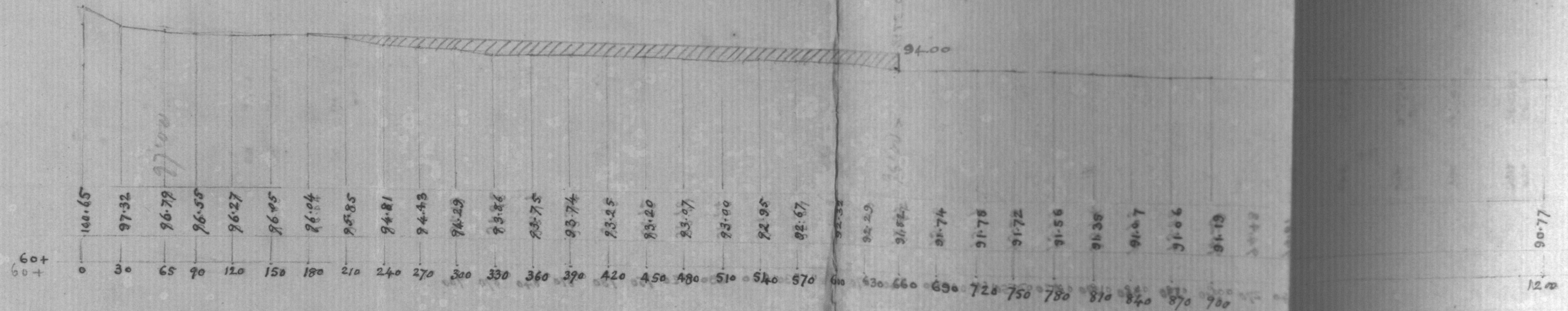
3
11/8m 798

SCALE
LONG. SECTION $\frac{1}{1000}$ & $\frac{1}{100}$
CROSS. SECTION $\frac{1}{200}$

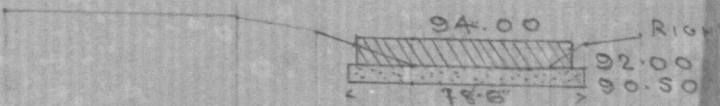
Rajmabhapu
3/12/97
Exec. Engineer



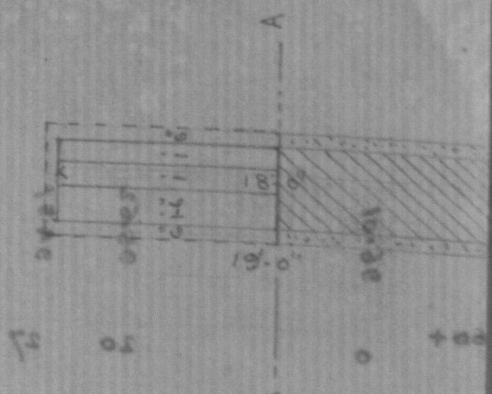
LONGITUDINAL SECTION THRO' E.F.



CROSS SECTION No. 4
GRADE WALL



PLAN OF GRADE WALL



SCALE
LONGITUDINAL SECTION $\frac{1}{1000}$
CROSS SECTION $\frac{1}{200}$

4
11/8/98

Signature
2/2/97

SCALE $\frac{1}{100}$

SECTION THRO' A.A

Exhibit
No 1 to
No 10/11/1897

No 83/9m

From

The Executive Engineer
Kegapattam Division

The Honorable P. Rameswariappan
Chairman, Municipal Council

Kegapattam

Dated 2
Dec 3 } December 1897

Sir,

With reference to your letter of 7th 10.11.97
I have the honor to acknowledge here with
a Survey with levels to show how
the Street called Kurasalla
and the ground adjoining the
Railway are situated with
reference to each other. It is necessary
to prevent damages to the Compound
wall, to either remove and rebuild
the same with proper foundation
or to provide against the scour
away by rains of the earth. Support
the walls.

(Enclosed in
original for
reference and
four of return)

2. The Compound wall of
Railway were apparently
Constructed first and the place
between the rails and the wall
made up subsequently. I am of
the extra thrust on the wall

5
11/18/98

pro

probably not taken into account when the Composed wall was originally built. Although the securing of the Street has also had some effect on the stability of the walls there was also the extra thrust thrown by the platform on these walls which the Railway authorities seem have overlooked.

3. I think that at most the Municipal Council need only do what is provided for in the enclosed estimate.

4. If further raising is made the houses will become inefficiently drained. I suspect that the Composed walls will still be weak. So I suggest the advisability of the Railway authorities being moved to rebuild their walls on proper foundations.

Yours truly
Sir

Yours truly
Hignish R. Raghunathapillai
Executive Engineer

(True Copy)

P. R. V. S. S. S. S.
Chairman

16/2/88.

115 169

Enclosure
no 2 to Council
no 10/2/98

Proceedings of the Municipal Council
Singapore at a meeting held at 5 P.M.
on Thursday the 10th February 1898.

Present.

The Honorable P. Ratnasabapathi Pillai and
Chairman

2. A. Edgington Esq. Ag. Head Asst.
Collector & Ex officio Councillor

3. Captain J. P. James.

4. Mr. Ky. S. Kalayarajam a Lys and

5. D. G. McConchy Esquire

6. Mr. Ky. N. Ramagasabai Mudaliar and

7. " Mayandi Chettiar and

8. " V. Chinna Maricar and Sahib Bahadur

9. " Mr. Vappakandu Maricar and S.B.

10. " S. Alia Maricar and Sahib Bahadur

11. " C. R. Kungithapatham Lys and

12. " N. Letchumana Naiduguru

13. " A. R. V. Gurusami Pillai and

14. " S. Chinna Athambi Maricar and S.B.

15. " N. Othuman Nallu Maricar and S.B.

6
11/8/98

led on letter
Foundation

referring for remarks letter from the Agent
of the South Indian Railway on the subject of collapse
of the South Indian Railway Compound
wall at Keeracollai gate and letter
from the Executive Engineer Negapatam
expressing his opinion as to the cause of
the collapse of the wall.

Resolution:— A copy of the Executive
Engineer's letter will be communicated
to Government with a request that the
Railway Company be addressed in
view to rebuilding of the walls in
question on proper foundations.

/ True extract /

P. D. C. S. R. S. S. S.

Chairman

no 169

OFFICE OF THE MUNICIPAL COUNCIL.

Negapatam 11th February 1898.

From The Honorable P. Ramaswami Aiyar
Chairman, Municipal Council.



To

The Secretary to the Government of Fort Saint George,

Madras,

Local and Municipal Department,

Through the Head Assistant Collector and the Collector of Tanjore.

SIR,

According to G.O. No 801
dated 28th July 1897, I have the honor to
state that the subject was discussed by the
Council in its meeting of the 10th instant. The
whole question had been referred to the
Executive Engineer Negapatam Division
for favor of local inspection and an expression
of his opinion as to the cause of the collapse
of the wall. I beg to enclose a copy of his
remarks on his inspection of the place. The
Council has, as suggested by him, resolved
to request Government to address the
Railway authorities in view to the railway
Compound walls being reerected on better
foundations.

of foundations. I beg to Enclose an extract of
the resolution on the subject and request
of that Government will be pleased to direct
the necessary steps being taken.

2. The C. O. under reply is
returned herewith.

I have the honor to be

Sirs

Your most obedient servant.

P. Lal Singh

14.2.98. Chauri

2828 reference
2828
2828

Negapatam Municipal
Chairman's letter No 969
dated 16th February 1898

Encl on CN^o 120 2828
Returned to the Deputy

Collector in charge of
the Negapatam Division
with the request that
this endorsement on
the Chairman's letter
may be signed and
re-submitted

J. H. S. Saw
H. H. Collector
2828

16
28/2/98
28/2/98

DESPATCHED
1- MAR 1898

2828

Emil & wife
The night clerk
for a year

It also appears that the falling off of a portion of the wall is due to the extra thrust on it caused by the wide platform between it and the rails, which is surmised by the Executive Engineer to have been made up subsequent to the construction of the wall. The rebuilding of the wall on proper foundation will avoid all further cause for complaint.

DESPATCHED
10 MAR 93

Head asst Collector's }
office - Nagapattam } CH
9th March 98. } SH

Handwritten notes on the left page, including "Examination of the station" and "The road to the station".

189
 Copying
 Examined
 Signed

G.O. No. DATED

SECRET No.

G. No.

... .. A A A A A A A

GOVERNMENT.

WITH DITTO.

IT FILED UP, BEING MEANT FOR DESPATCH
 ORIGINAL.

a = Copy in full.
 B = Not to be copied.
 P = Copy abstract only.
 Q = Copy heading only.