

(1) Number of pages 36

(2) Date of repair 1-11-40

(3) Initials of the Referencer CE

MADRAS RECORD OFFICE.

Government of Madras.

Financial DEPARTMENT.

G.O. No.	34	Press
		Mis.
Dated	8-1-	1876.

Not to be folded or roughly handled

Local Funds—Roads.

Read the following papers :—

No. 49. Proceedings of the Board of Revenue, dated 9th July 1875, No. 1900.

Read the following letter from R. J. MELVILLE, Esq., President of the Local Fund Boards, Chingleput District, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Sydapet, 7th June 1875, No. 77 :—

I HAVE the honor to forward, for the sanction of Government, a revised estimate and comparative statement passed by the Local Fund Board of the Chingleput Circle for the road from 41st milestone on Southern Trunk Road to Tettry *via* Ootramerur.

2. An estimate was first sanctioned for this work for Rupees 38,200 in G.O., No. 360, dated 14th March 1870, Revenue Department, and an expenditure of Rupees 34,720 incurred thereon up to date.

3. I subjoin an abstract statement which shows at a glance the difference between the original and the revised estimates :—

Items.	Original Estimate.	Work executed.	Work to be executed.	Total of Columns 3 and 4.	Increase.	Decrease.
1	2	3	4	5	6	7
	RS.	RS.	RS.	RS.	RS.	RS.
1. Earth-work	7,958	9,835	223	10,058	2,100	...
2. Turfing	1,196	752	640	1,392	196	...
3. Metalling	8,693	8,016	5,164	13,180	4,487	...
4. Removing rocks	450	715	...	715	265	...
5. Clearing jungles	413	149	...	149	...	264
6. Milestones	90	95	...	95	5	...
7. Planting avenues...	1,800	...	...	...	...	1,800
8. Compensation for lands	1,800	...	4,000	4,000	2,200	...
9. Sundries	469	3,386	298	3,684	3,215	...
10. Masonry	15,331	11,773	5,594	17,367	2,036	...
Total...	38,200	34,721	15,919	50,640	14,504	2,064
Net increase...	...	...	...	...	...	12,440

The causes for the excess occurring in most of the items are explained in detail in the comparative statement, from which it will be seen that it has arisen in spite of a reduction made by substituting road slopes for bridges, &c.

4. If from the revised estimate the amount already expended be deducted, there remains a sum of Rupees 15,920 still to be provided, of which Rupees 4,000 are entered in the current year's budget—*Vide* Item No. 3, Statement II-A, Part I., New Works.

*Proceedings of the Madras Government, Financial Department,
8th January 1876.*

ENCLOSURES Nos. 2 and 3.—Plans.

ENCLOSURE No. 4.—Survey.

ENCLOSURES Nos. 5 and 6.—Estimates.

ENCLOSURE No. 7.—Specification Report.

ENCLOSURES Nos. 8 to 11.—Statements.

ENCLOSURE No. 12.—Sections of Streams, &c.

THE estimate will be submitted for the sanction of Government.

(A true Copy and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

Referred to the Chief Engineer for his opinion whether the explanation afforded for the excess over the original estimate is satisfactory.

OOTACAMUND,
21st July 1875.

(Signed) CHARLES MACLEAN,
Acting Under Secretary.

No. 50.

No. 290.

NOTE.

The necessity for the increase in the revised estimate appears to have been, on the whole, satisfactorily explained, the greater portion being on work really required for which the original estimate did not sufficiently provide.

2. The only item on which the increase is considered unsatisfactory is Sundries, the expenditure being nearly 7 per cent. on the amount of the estimate, which indicates bad management.

3. It is presumed that the alteration of designs of masonry works, to which a considerable portion of the increase is due, was approved by competent authority.

OOTACAMUND,
26th July 1875.

(Signed) J. O. HASTED, Major, R.E.,
Officiating Chief Engineer.

No. 51.

ORDER THEREON, 8th January 1876, No. 34.

Under the opinion expressed by the Officiating Chief Engineer the Governor in Council sanctions the revised estimate, amounting to Rupees 50,640, for the road from the 41st milestone on the Southern Trunk Road to Tetry *via* Ootramerur, in the Chingleput Circle.

*Proceedings of the Madras Government, Financial Department,
8th January 1876.*

2. The Officiating Chief Engineer's remarks will be communicated to the Local Fund Board and their attention drawn to paragraphs 2 and 3 thereof.

(True Extract.)

Chief Secretary.

To the Board of Revenue, with enclosures.

„ Public Works Department.

„ Accountant-General.

Exd. A. S. Rodgers.

Handy - R.B. - Road - Annual table

No. 1,900.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 9th July 1875.

Read the following letter from R. J. MELVILLE, Esq., President of the Local Fund Boards, Chingleput District, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Sydapet, 7th June 1875, No. 77:—

I HAVE the honor to forward, for the sanction of Government, a revised estimate and comparative statement passed by the Local Fund Board of the Chingleput Circle, for the road from 41st milestone on southern trunk road to Tetry *via* Ootramerur.

2. An estimate was first sanctioned for this work for Rupees 38,200 in G.O., No. 360, dated 14th March 1870, Revenue Department, and an expenditure of Rupees 34,720 incurred thereon up to date.

3. I subjoin an abstract statement, which shows at a glance the difference between the original and the revised estimates:—

Items.	Original Estimate.	Work executed.	Work to be executed.	Total of Columns 3 and 4.	Increase.	Decrease
1	2	3	4	5	6	7
	RS.	RS.	RS.	RS.	RS.	RS.
1. Earthwork	7,958	9,835	223	10,058	2,100	...
2. Turfing	1,196	752	640	1,392	196	...
3. Metalling	8,693	8,016	5,164	13,180	4,487	...
4. Removing rocks ...	450	715	...	715	265	...
5. Clearing jungles ...	413	149	...	149	...	264
6. Milestones	90	95	...	95	5	...
7. Planting avenues...	1,800	...	...	...	...	1,800
8. Compensation for lands	1,800	...	4,000	4,000	2,200	...
9. Sundries	469	3,386	298	3,684	3,215	...
10. Masonry	15,331	11,773	5,594	17,367	2,036	...
Total...	38,200	34,721	15,919	50,640	14,504	2,064
Net increase...	...	...	...	...	...	12,440

The causes for the excess occurring in most of the items are explained in detail in the comparative statement, from which it will be seen that it has arisen in spite of a reduction made by substituting road slopes for bridges, &c.

4. If from the revised estimate the amount already expended be deducted, there remains a sum of Rupees 15,920 still to be provided, of which Rupees 4,000 are entered in the current year's budget—*Vide* Item No. 3, Statement II.-A, Part I., New Works.

ENCLOSURE No. 1.—Copy of Executive Engineer's letter.

ENCLOSURES Nos. 2 and 3.—Plans.

ENCLOSURE No. 4.—Survey.

ENCLOSURES Nos. 5 and 6.—Estimates.

20th July 1875

Govt. of 1876
 FINANCIAL.
 THE BOARD OF REVENUE.
 Dated January, 8th.
 Issued.
 Recd.
 G.O., 8th January 1876, No. 34.
 JANUARY.
 Nos. 49-51.
 Local Fund—Roads.—Revised estimate of Rupees 38,200 for a road from the Southern Trunk Road to Tetry, in Chingleput Circle, sanctioned.

ENCLOSURE No. 7.—Specification Report.

ENCLOSURES Nos. 8 to 11.—Statements.

ENCLOSURE No. 12.—Sections of Streams, &c.

The estimate will be submitted for the sanction of Government.

(A true Copy and Extract.)

H. H. French
Acting Secretary.

To the Officiating Chief Secretary to Government, Financial Department,
with twelve enclosures, to be returned.

Copy to the President of the Local Fund Boards, Chingleput District.

„ to the District Engineer, Chingleput.

„ to the Controller of Public Works Accounts.

Ed. W. H. French.

No 290

37

Pro: of the Board of Revenue No.
1900, dated 9th July 1875.

The necessity for the increase in the revised Estimate appears to have been on the whole satisfactorily explained, the greater portion being on work really required for which the original Estimate did not sufficiently provide—

2. The only item on which the increase is considered unsatisfactory is Sundries, the expenditure being nearly 7 per cent on the amount of the Estimate, which indicates bad management.

3. It is presumed that the alteration of designs of masonry works, to which a considerable portion of the increase is due, was approved by competent authority.

John A. C. Major R. C.
Offg. Chief Engineer

Obtained
26th July 1875

Referred to the Chief Engineer for his opinion
on this ~~document~~ the explanation afforded for
the exp over the original estimate is satisfactory.

Obtained.

21st July 1875

with 12 Encls.

Charles H. French

Acting Secretary

1875.

BOARD of REVENUE,
MADRAS.

PROCEEDINGS, 9th JULY 1875, No. 1,900.

Obtained

Encl. 12

Received

19. July 1875

JULY.

No. 1,900.

Road—from 41st milestone on southern
trunk road to Telty via Ootramur in Chingle-
put Circle.—Revised estimate for—, submitted
for sanction of Government.

82

Transval 1875 Sept
(St. Hubs. Road).

From

The 17th. Chap. 1875

P. H. Dept.

SA 34
J 290.

Dated 26th

Recd 27th July 1875

13th Sept 1875
returned

Notes that the
necessity for the in-
crease in the river
estimate for the
Road from 41st to 42nd
on Southern Bank
road to City via
St. Hubs. Church
but circle of the road to
have been in the whole
satisfactorily explained

1875.

No. 1

9

P

No. 46

SURVEY of the ROAD

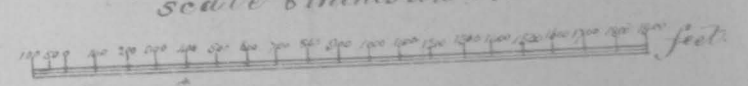
from

the 4th Mile on Trunk Road

TO

Tatray via Oottramalore

scale 8 inches to a Mile



Tunnel 3 ments of 6 feet span

Barrel Drain 1 1/2 feet opening

○ Road Dam 30 feet long

Road Dam 20 feet long

Expressed to alteration in plan	—
Plan altered	X
To be rebuilt	○
Not provided origi- nally	—
To be built according to plan now submit- ted	X

Barrel Drain 1 1/2 feet opening

Bridge of 3 Arches 24 feet span

Barrel Drain 1 1/2 feet opening

Barrel Drain 1 1/2 feet opening

Road Dam 45 feet long

○ Road Dam 45 feet long

○ Barrel Drain 1 1/2 feet opening

Barrel Drain 1 1/2 feet opening

○ Road Dam 20 feet long

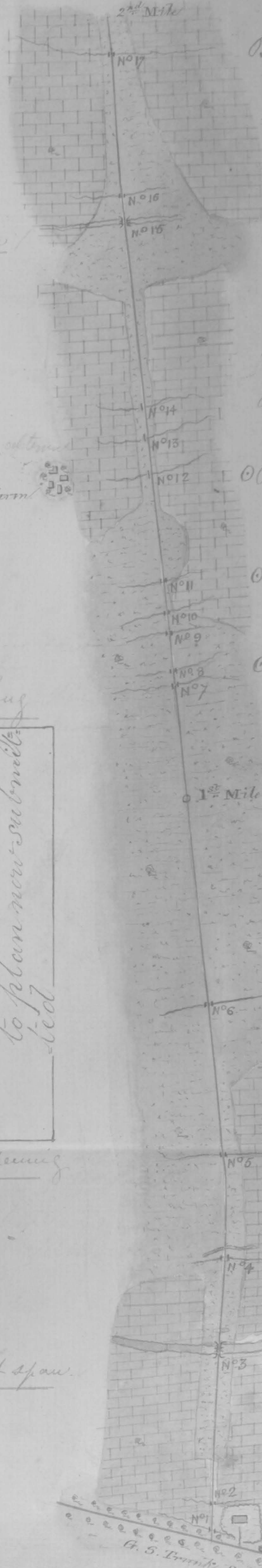
Tunnel 1 ment of 3 feet span

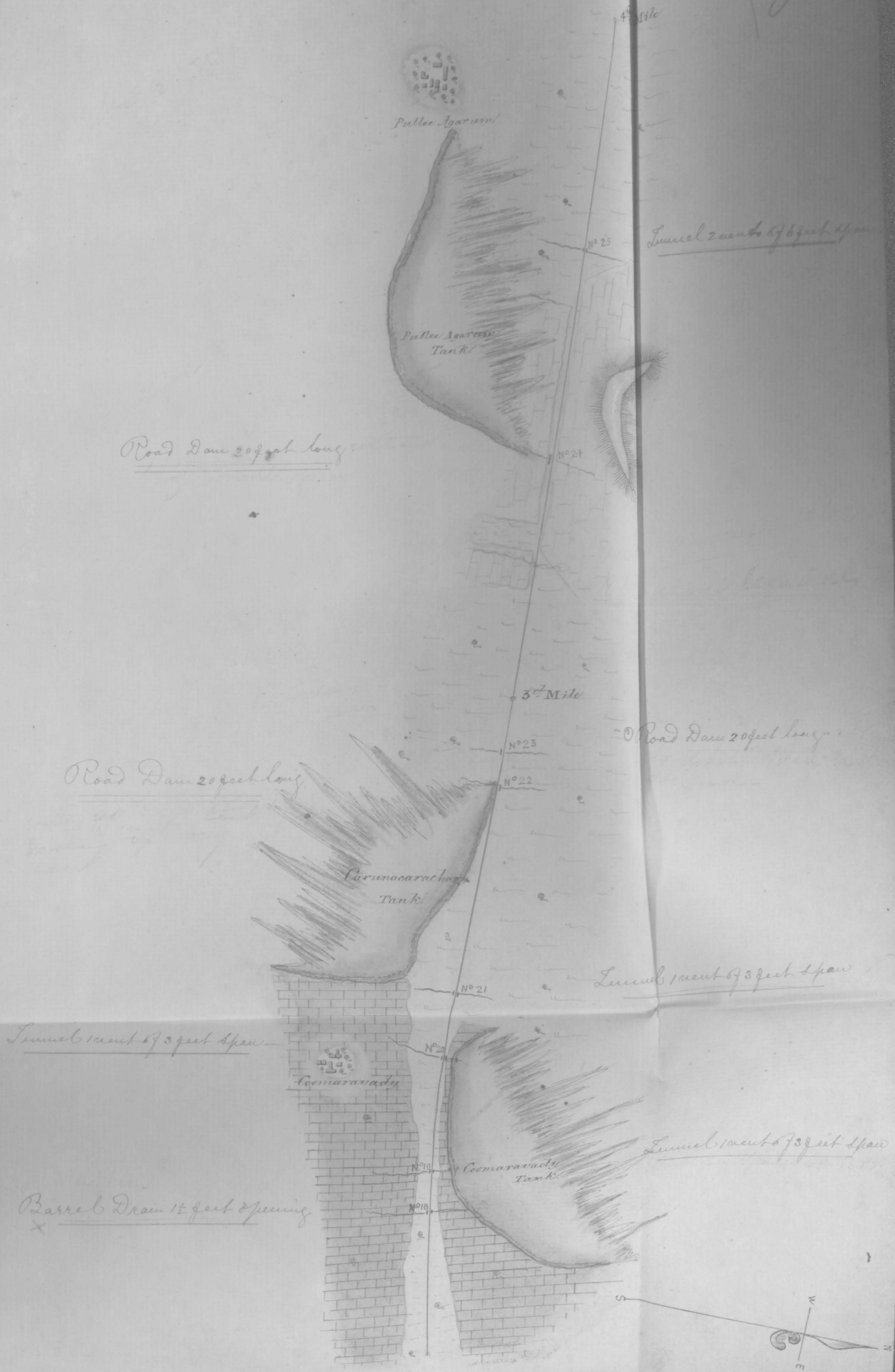
Boiko Moran Tank

Tunnel 1 ment of 3 feet span

Barrel Drain 1 1/2 feet opening

Tunnel 1 ment of 3 feet span





Lunnel 1 ment of 3 feet span

⊙ Road Dam 20 feet long

Barrel Drain 1/2 feet opening

Lunnel 1 ment of 6 feet span

⊕ Barrel Drain 1/2 feet opening

Mungalam Tank

Mungalam

Parachary

Simpark Tank

6 1/2 Mile

N°40

N°39

N°58

N°67

N°36

N°35

N°34

N°33

N°32

N°31

N°30

5 1/2 Mile

N°29

N°28

N°27

N°26

Road Dam 20 feet long

⊙ Road Dam 20 feet long

⊙ Lunnel 1 ment of 3 feet span

⊕ Barrel Drain 1/2 feet opening

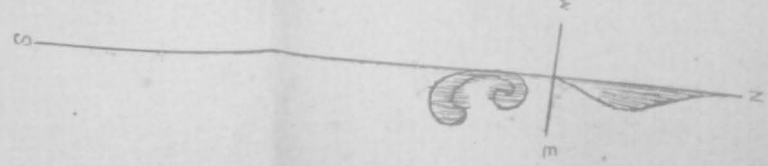
⊕ Barrel Drain 1/2 feet opening

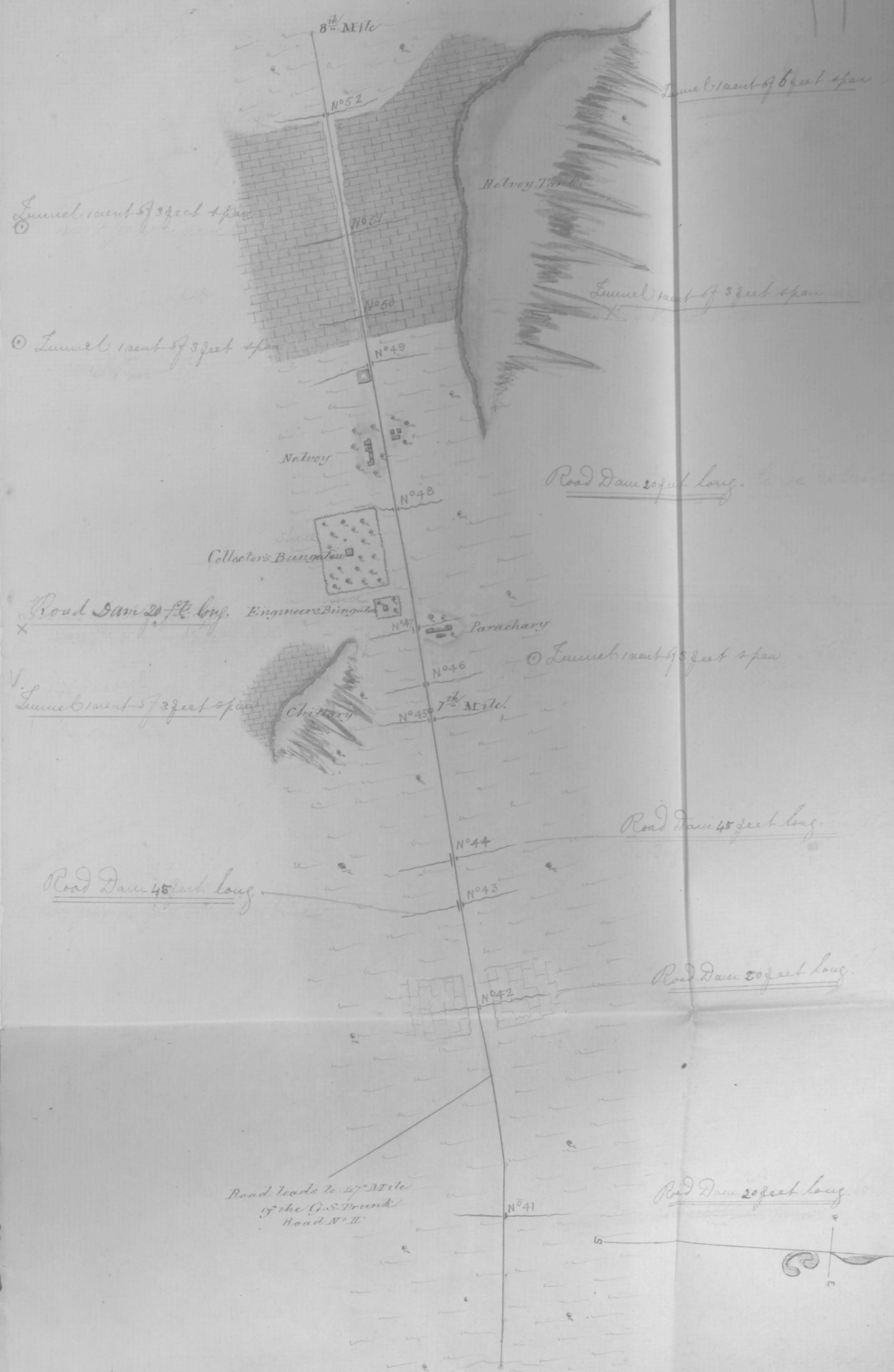
Lunnel 1 ment of 3 feet span

Lunnel 1 ment of 6 feet span

Road Dam 20 feet long

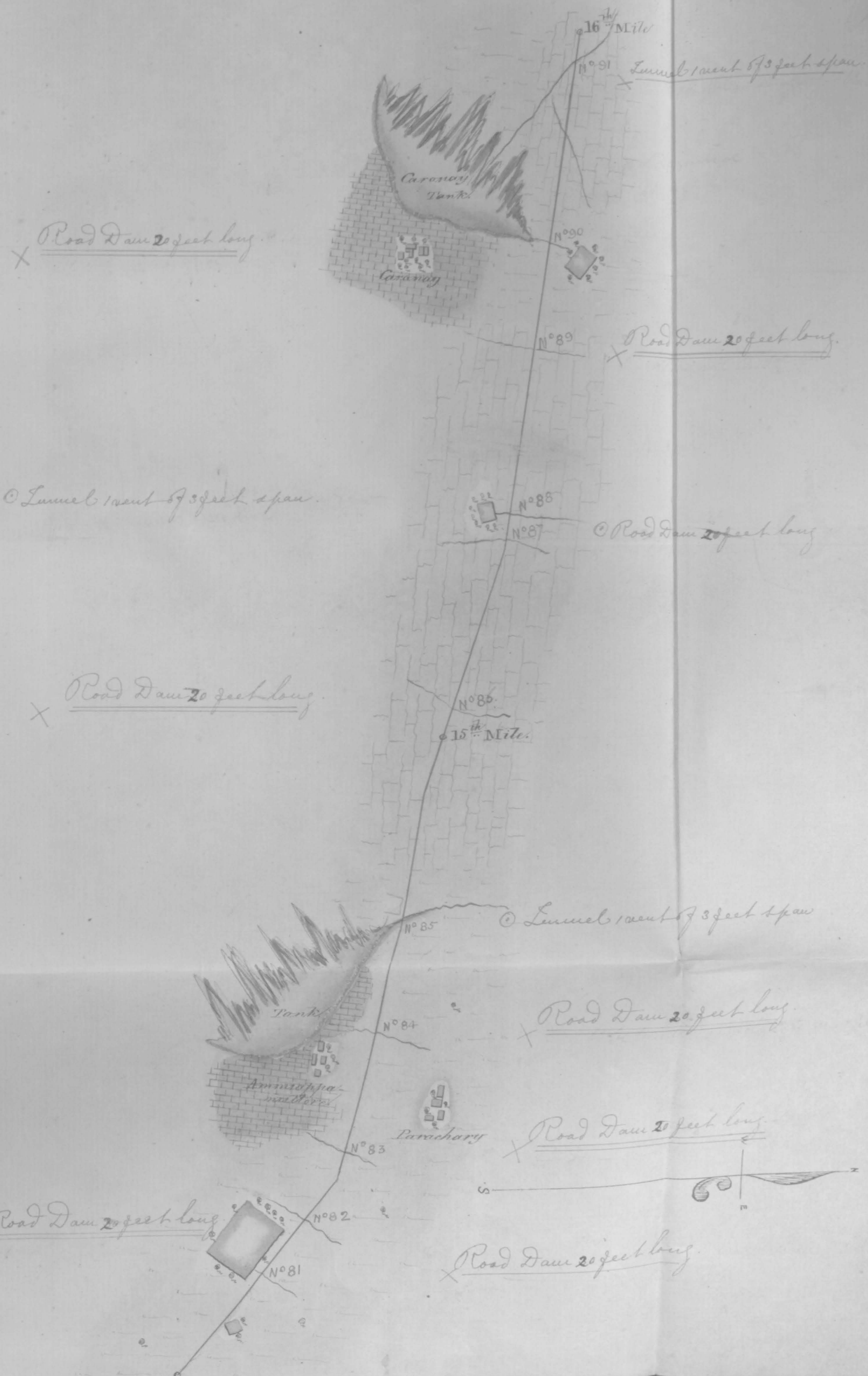
Road Dam 45 feet long





X Barrel drain $\frac{1}{2}$ feet opening

Road Dam 300 feet long. substituted
in lieu of the Bridge of arches of
30 feet span. —

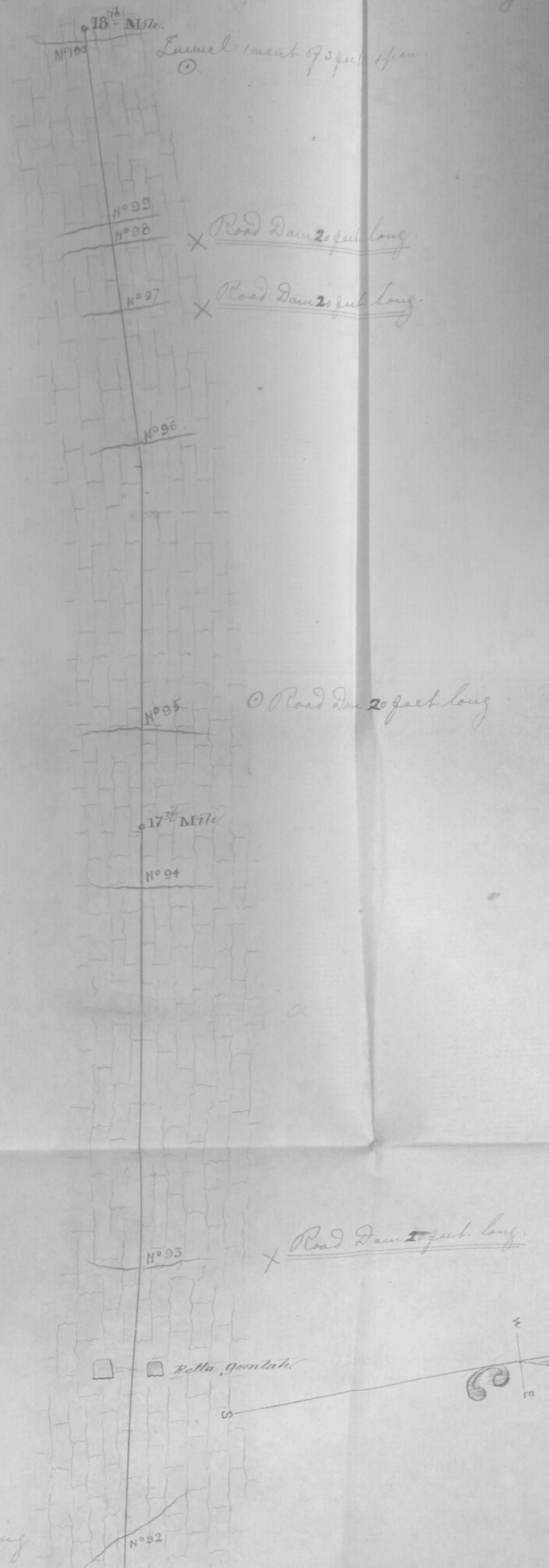


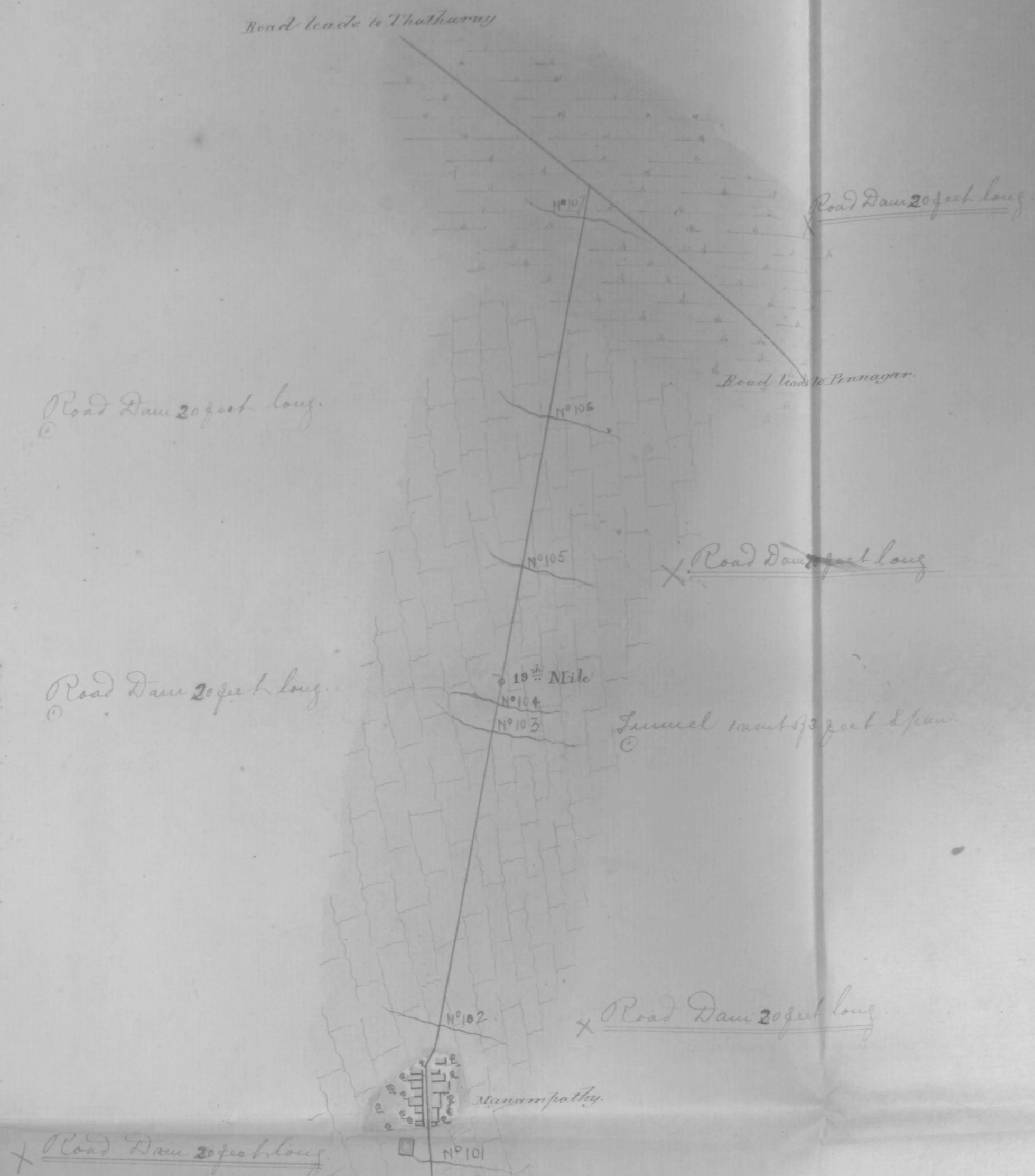
X Road Dam 20 feet long.

+ Road Dam 20 feet long.

+ Road Dam 20 feet long.

Road Dam 20 feet long





Ammin
President.

Sub. Q^y office to 3 Range
Camp Karanagooly } 5th Nov/74.
10th March 1874.



H. L. S. S. Col. R. E.
Sup. & Engr. Charge of fort
R. L. S. S. *J. W. C. S. S.*
Engr. in charge of 3 Range Superior D. M.
Sub. Q^y to 3 Range

354
Supt. Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following letter

Pres. Board of Revenue of 9th July 1875, No 170
Report of the Offg. Chief Engineer. S. P. W. — of 26 — No 290.

Order thereon of 18th July 1875 No 34

Under the opinion ex-
pressed by the Offg.
Chief Engineer the
Governor in Council
sanctions the revised
estimate amounting to
Rs 50,650. for the road
from the 41st milestone
on the Southern trunk
road to Tetray via
Ootramur in the
Chingleput Circle.

2. The Chief Engi-
neer's ^{opinion} will
be communicated to
the

3077-1-1875

1601-1580
21st July 1875

See a letter from the Presi-
dent S. P. W. to the Secy to Govt dated 7th June 1875 No 77.

34
8.1.75

In GR No 1032/75

1763
16-7-75
17-7-75

2. O. No. 1510 - 21/7/75

the Local Fund Board
and their attention
drawn to paras 2 and
3 thereof.

To
The H^{on}. of the Council
P. W. Webb
Crested Seal

Sept 15/176

I am under the impression
that Mr. the Governor proposes
to bring the question of
Tolls for consideration
by Govt. Will it not
be better to defer issuing
orders in individual
cases - till the general
question has been
decided - M

Mr. Sanderson's report is
part completed - but does
call on the Board to explain
how they mean to meet the
maintenance & working
expenses of the road when com-
pleted. The length is more or less
20 miles and at of 100 a mile
will need of 2000 a year as
much as grant = 500 per mile
per mile (including inspection &c)
and this is the provision
of Tolls so far as possible
- Mr. Sanderson reports the L^t
B^o & consider the matter
report = 3/8 M

London & Co
London

Cobl. of 1876; *Advers.*

St. L. 602

Paul



Dated *May*
Recd.

1876, No. 34

Nos. 49-51.

W. P. Ross - Remained of
As 50, 60 for a card for the Society
And 100 to 100 in the Society
Cable, Paul?

24-7

230-7