1. Number of pages. 6
2. Date of repair. 11-12-57
3. Initials of Reference.
M.R.O. 1—80,000—16-10-39.

MADRAS RECORD OFFICE.

Government of Madras.

Public Works **DEPARTMENT.**

Cons. 6-10-57

G.O. No. 1870 **Press Mis.**

67.68

Dated 6 — 10 — 19 1857

Not to be folded or roughly handled

No. 67. Read the following Extract from the Proceedings of the Chief Engineer, dated 30th September 1857, No. 4108.

Read the following letter from Captain C. A. ORR, District Engineer, in charge Kistnah Division; to Colonel C. E. FABER, Chief Engineer, dated Bezoarah, 22nd September 1857, No. 90.

SIR,

Having in my letter No. 88, of the 17th Instant laid some stress on the total failure of the S. W. Monsoon up to that date, I think it necessary to report that a great change has since taken place, and that a superabundance of rain has fallen.

2. On the 15th and two subsequent days there were some light showers without any appearance of heavy rain, but on the night of the 17th it set in, and continued to fall uninterruptedly for forty-eight hours, the total quantity registered in that time at this place being upwards of 10 inches. To the westward and on the coast the fall was still more heavy and was measured at Masulipatam as having been 15-25 in the four days and 8-1 during the last 24 hours.

3. I have not yet had accounts from the Districts of the damage done, but it must be considerable and I know that in the Guntoor Talook many tanks have breached, the red and black tanks at Guntoor being among the number and doing considerable injury to the Northern road and to the Town on the occasion of their giving way.

4. The Boodamair came down in an unusually heavy flood and as severely tried the Yankapaud Aqueduct, but from personal inspection of the work yesterday, I am glad to say it has sustained no injury, having stood the trial admirably, although the water rose so high as to flow over the parapets and at that moment to subject the arches to the upward pressure due to some 10 feet head of water.

Resolved that the foregoing interesting report from the District Engineer Kistnah Division be forwarded for the information of Government.

(Signed) C. E. FABER, Colonel,
Chief Engineer.

No. 68. ORDER THEREON, No. 1890; dated 6th October 1857.

Ordered that the foregoing Extract be recorded.

(Signed) H. FORBES,
Acting Secretary to Government.

No. 4108

Extract from the Proceedings of the Chief Engineer
Under date the 30 September 1857
Read the following

No. 90

To
The Chief Engineer, in the 2.D.F.
Fort Saint George

Sir

Having in my letter No. 88 of the 17 instant laid some stress on the total failure of the S.W. Monsoon up to that date, I think it necessary to report that a great change has since taken place, and that a superabundance of rain has fallen.

2 On the 15th and two subsequent days there were some light showers without any appearance of heavy rain, but on the night of the 17th it set in, and continued to fall uninterruptedly for forty eight hours, the total quantity registered in that time at this place being upwards of 10 inches. To the westward and on the coast the fall was still more heavy and was measured at Masulipatam as having been

been 15. 25 in the four days and 8.1 during the last 24 hours.

3 I have not yet had accounts from the districts of the damage done, but it must be considerable and I know that in the Junior Light many banks have breached, the Red and Black banks at Juntoor being among the number and doing considerable injury to the Northern Road and to the Town on the occasion of their giving way.

4 The Bordemair came down in an unseaworthy state and has several times tried the Gauntlet and Agueduct, but from personal inspection of the work yesterday, I am glad to say it has sustained no injury, having stood the test admirably, although the water rose so fast as to flow over the parapets and at the moment to endanger the arches of the upturned Aqueduct which is some 10 feet head of water.

I have the honor to be Sir
Your Most Obt Svt
Robt Gavin Chief Engr

Bezoard
22nd September
1854

Received

Resolved that the foregoing interesting report from the District Engineer Krishna Dundiw be forwarded for the information of Government

/True Extract/

Chief Secretary to Government
Chief Engineer

To the Secretary to Government
Rev. Department

Public Works 18th Department
Corps of Topogs

No 1047.

Extract from the Proceedings
of the Chief Engineer

To Lieut Sumter Lyon
B.V.D.

Dated 30th
Recd 1st Octr September 185[illegible]

No 4108.

Transmits an interesting Letter from the District Engineer Western Division stating that a subterranean channel has fallen, and that the Bonaventure came down in an unusually large flow and has severely injured the Guntaland Aqueduct

No 1890

Reported
Post Office Georgetown Oct 1/57

1067 1068

3 Oct 57