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15-11-1917
[Signature]

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT

G.O. No.	152	Press
		MD
Date	15-11-17	

Not to be folded or roughly handled

Fort Saint George, Public Works Consultation of 15th September 1857.

No. 75. Read the following Extract from the Proceedings of the Chief Engineer, dated 3rd September 1857, No. 3435.

Read the following letter from Captain F. H. RUNDALL, District Engineer, Godavery Division; to Colonel C. E. FABER, Chief Engineer, dated 22nd August 1857, No. 500.

SIR,

I have the honor to inform you, that an accident has occurred to an aqueduct which carries the water of the Ellore Canal over the river called the Yerra Calwa.

2nd. The water was let over the work at 1 p. m., and at 11 at night, a portion of the side wall gave way over the 4th Arch carrying away a small portion of the face of the arch with it. The cause of the accident, I can only attribute to some flaw in the Masonry just at that part of the wall, for the rest of the wall on both sides of the work is in good order, and shows no symptoms of having been shaken. The injury will be easily repaired after the rains, meanwhile not to interrupt the flow of water down the Canal, I purpose raising an earthen bank across the broken portion similar to what was done on the occasion of the parapet wall of the Gunnarum aqueduct having been injured.

Resolved to forward for the information of Government, copy of the foregoing letter No. 500, of the 22nd Ultimo, from the District Engineer Godavery Division, reporting that an accident has occurred to the new aqueduct which carries the water of the Ellore Canal across the river Yerra Calwa.

2. Resolved also to request that the District Engineer, will, in forwarding an estimate for repairing the aqueduct, be good enough to report more fully if able to do so, on the cause of the accident, mentioning at the same time the name of the Officer, or other member of his Department, under whose Superintendence the work was constructed.

3. The dimensions of the breach and available breadth of water way after making the earth embankment proposed, should be carefully ascertained and reported.

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

No. 76. ORDER THEREON, No. 1755; dated 15th September 1857.

Ordered that the foregoing Extract be recorded.

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

The injury repaired after the rains, meanwhile

not

N^o 35

Extract from the Proceedings of the Chief Engineer
in the Department of Public Works.

Under date the 3^d September 1857

Read the following.

District Engineer Office
32^d August 1857.

From
N^o 500
Captain J. H. Randall
District Engineer God. Division
Colonel C. E. Tabero
Chief Engineer D. R. W.
Fort S. George
Public Div.

I have the honor to inform you, that an
accident has occurred to an Aqueduct which
carries the water of the El Mor Canal over
the river called the Cien Calucas.

2^d The water was let over the work at
1 P.M. and at 11 at night, a portion of the
side wall gave way over the arch, carrying
away a small portion of the face of the arch
with it. The cause of the accident I can
only attribute to some flaw in the masonry
just at that part of the wall, for the
rest of the wall on both sides of the work
is in good order, and shows no symptoms
of having been shaken. The injury will
be easily repaired after the rains, meanwhile

not

not to interrupt the flow of water down the Canal, I purpose raising an earthen bank across the broken portion similar to what was done on the occasion of the Parapet wall of the Humana Aqueduct having been injured.

I have &c.

Dist Engrs Office D. of S. of J. H. Russell Capt
Camp at San Antonio
23^d August 1837 District Engineer Texas

Resolved, to forward for the information of Government, copy of the foregoing letter No 500, of the 22^d Ultimo, from the District Engineer Goddard Division, reporting that an accident has occurred to the new Aqueduct which carries the water of the Olmos Canal across the river Santa Catalina.

Resolved also to request that the District Engineer, will, in forwarding an Estimate for repairing the Aqueduct, be good enough to report more fully, if able to do so, on the cause of the accident, mentioning at the same time the name of the Officer, or other member of his Department, under whose Superintendence the work was constructed.

3. - The dimensions of the breach and available

available breadth of water way after making the earth embankment proposed, should be carefully ascertained and reported.

J. H. Russell Colonel
Chief Engineer

W. H. P. Engr U. C.

The Secretary to Government
P. W. Department

Ordered that the foregoing be recorded.

J. H. Russell
Chief Engineer

Published 1937 by the
Committee on the
History of the
City of New York

Extract from the Proceedings
of the Chief Engineers
of the New York & New Jersey
River & Harbor Commission

Vol. 3
Part 1
From the report of the
Chief Engineer to the
Commission

The Commission
has the honor to
acknowledge the
receipt of the
report of the
Chief Engineer
of the New York
& New Jersey
River & Harbor
Commission, dated
the 1st day of
January, 1937.

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