

No. 1265 Wd/20th May 1884
May 1884
P.L. 4014

7TH MAY 1884, No. 1160 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Major J. L. L. MORANT, R.E., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chépâk, 21st April 1884, No. 95 :—

In reference to your office note, No. 625 D., dated 28th March 1884, I have the

- 1 Detailed estimate.
- 1 Duplicate abstract.
- 1 Tracing.
- 1 File of papers.

honor to submit a design and estimate for erecting a bridge across the Madras junction canal, at an approved place near the Senate House.

2. The estimate amounts to Rs. 29,455, but by omitting for the present the lamp standards, pierced parapet and coat of arms, and by stopping the traffic in that part of the canal during the construction of the bridge, instead of temporarily diverting the channel, only Rs. 26,318 would be required.

3. The bridge is proposed to be of brick faced with cut-stone, the parapets being wholly of cut-stone. It is more costly than the iron bridge before designed, because it has been thought necessary to have a bed of concrete for the foundations of 3 feet in thickness instead of only one foot, which latter is considered insufficient, and it provides two foot-paths in addition to the roadway which the other did not. From the nature of its construction it is a more permanent structure.

4. The papers accompanying your office note are returned.

From the Consulting Architect to Government, dated 29th April 1884, No. 146.

ORDER—dated 7th May 1884, No. 1160 W., Public Works.

The estimate, amounting to Rs. 29,455, for constructing a bridge over the junction canal near the Senate House at Madras, is sanctioned for execution by the Consulting Architect.

2. The work should be put in hand at once from the provision made in the final issue of the Provincial Budget.

3. This sanction has been registered as Provincial No. 23 W. of 1884-85 and classified as Communications, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Consulting Architect to Government, with seven enclosures.

- „ Superintending Engineer, V Circle.
- „ Examiner, Public Works Accounts, with duplicate abstract estimate.
- „ Public Department.

Exd. A. Aubert.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated May, 7th.

Recd.

Encl.

G.O., 7th May 1884, No. 1160 W.

MAY.

Bridge

Estimate of Rs. 29,455 for constructing a
— over the junction canal near the Senate
House at Madras, sanctioned.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 21st May/84
again
Read the following

Proceedings of Govt. Public
Works Department } H.E. No. 1160 W of 7th May 1884.

The following transfer
of Provincial Funds
is sanctioned —

From	Miss: Public	To
Original works ~~under~~ ^{Improvements}		Original works, Communication
Alteration of the road and replanting the ^{chupatti} ~~park~~ grounds. Budget Item No. 158 — Rs. 20,000		Constructing a bridge over the junction canal near the Senate House at Madras — Rs. 20,000

Cy.
15-5-84

W.
17.5.84

To
The Secy. Archt. to Govt.
— S. E. V. Circle
" Iscaud. P. W. Acct.
" Public Department

Cy.