

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <i>1512</i>	Press ~~Mis~~
<i>270-271</i>	
Dated <i>12-6</i>	<i>18 63.</i>

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
12th June 1863.*

No. 270. Read the following letter from Captain O. W. S. CHAMBERS, R. E., Superintending Engineer 1st Division, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Department Public Works, dated Waltair, 28th May 1863, No. 102:—

SIR,

1. I have the honor of forwarding for the information of
2 Plans. Government an original letter* from Major Stoddard, Acting
1 Estimate. District Engineer Godavery, accompanied with a Plan, a Section
1 Letter. and an Estimate of the cost of digging out a Boat Basin at
* No. 21, of 15th May 1863. Ellore, the latter amounting to Rupees 2,200.

No. 865 of 10th April 1863.

2. With reference to the orders of Government as per margin on the subject of converting certain Military buildings, no longer used for Military purposes, into factories by bringing water to them to work wheels, Major Stoddard reports that the buildings at Samulcottah cannot be used as factories, inasmuch as the whole station is on a higher level than that of the surface of the water in the Samulcottah Canal.

3. At Elloor he reports that it is quite possible to erect water wheels in the Military buildings which could be worked by water led off from the Canal, and to facilitate this, as well as to furnish the town of Ellore with a Boat Basin, a convenience much needed, he proposes deepening slightly the dry bed of the eastern Toomilair on which the Barracks, &c., are located, and connecting it with the High Level Canal; this basin would be 6 feet deep, 90 feet long, and above 3,000 feet in length.

4. When the basin is established he purposes selling the Military buildings, which he expects will realize at least 5,000 Rupees, double what they would fetch now.

5. To complete the scheme, an iron lattice, estimated to cost 5,800 Rupees, or other bridge, will be needed, inasmuch as Trunk Road No. VI will be cut in two by the proposed basin; but even this is not an absolute necessity, as carts, by making a detour of some 500 yards, could cross the dry bed of the river at a point marked E in the plan, a point well above the extreme limit of the water in the basin.

6. I recommend the scheme to the favorable consideration of Government, the amount (Rupees 2,200) of the Estimate enclosed to be sanctioned at once from the Reserve Fund, and the bridge to be eventually sanctioned when the Barracks have been sold to advantage.

7. I must not omit reporting to Government that the basin will cease being fed from the Canal for two whole months in the year, the period during which the Kistna Canals are laid dry for repair.

ORDER THEREON, 12th June 1863, No. 1,512.

No. 271.

1. The foregoing papers will be communicated to the Military Department, with reference to the Proceedings of that Department, dated 25th March 1863, No. 1,008.

2. Prior to sanctioning the excavation of a Basin the Government would wish to be furnished with a return of the present traffic, as also with the opinion of the Collector on the proposal. Judging from the plan, it would seem that the "C. Mission house" would be interfered with by the proposed Basin. If so, information should be furnished of the amount of compensation which will have to be paid.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

Marine
Boat Basin
N^o 102

Super^y Engr's Office F. D. S.
Malden 28th May 1863.

From Captain O. W. S. Chambers R.E.

Super^y Engineer F. D. S.

To Colonel W. Brownwood R.E.

Secretary to Government
in the Depart^{mt} Pub Works

Enclos^d 4

2 Plans

1 Estimate

1 Letter

Sir,

N^o 21 of 1864
May 1863.

I have the honor of forwarding for the information of Government an original letter from Major Stoddard Rq. Bde^d Engineer Godavery, accompanied with a plan, a section and an Estimate of the cost of digging out a Boat Basin at Ellore, the latter amounting to Rs. 2,200.

N^o 865 of
10th April 1863

With reference to the orders of Government as per margin on the subject of converting certain Military Buildings, no longer used for Military purposes, into factories by bringing water to them to work wheels, Major Stoddard reports that the Buildings at Samuleo^ohab cannot be used as factories, inasmuch as the whole Station is on a higher level than that of the surface of the water in the Samuleo^ohabanab.

3. At Elloor he reports that it is quite possible to erect water wheels in the Military Buildings which could be worked by water led off from the Canal, and to facilitate this, as well as to furnish the town of Elloor with a boat Basin, a convenience much needed, he proposes deepening slightly the dry Bed of the Eastern Toomilain on which the Barracks, etc, are located, and connecting it with the High Level Canal; this basin would be 6 feet deep, 90 feet long and about 3000 feet in length.

4. When the Basin is established, he proposes selling the Military Buildings, which he expects will realize at least 5000 Rs, double what they would fetch now.

5. To complete the scheme, an iron lattice, estimated to cost 5800 Rs, or other Bridge, will be needed inasmuch as Trunk Road No VI will be cut in two by the proposed Basin; but even this is not an absolute necessity, as Carts, by making a detour of

Some 500 yards, could cross the dry Bed of the river at a point marked E in the Plan, a point well above the extreme limit of the water in the Basin.

6. I recommend the scheme to the favorable consideration of Government the amount (Rs 2200) of the Estimate enclosed to be sanctioned at once from the Reserve fund and the Bridge to be eventually sanctioned when the Barracks have been sold to advantage.

7. I must not omit reporting to Government that the Basin will cease being fed from the Canal for two whole months in the year, the period during which the Krishna Canals are laid dry for Repair.

I have the honor to be
Sir,

Your most obedt Servt

Orb. Chambers (Capt. R.E.
Superf. Engr. &c.

Towards a letter from
 Major Stoddard re:
 comparison with a
 blue, a dictionary and
 estimate of the cost
 of giving out a great
 many at Elmore the
 latter cost is \$2200.

Prior to sanctioning the excavations, of a Garden the Government would wish to be furnished with a return of the Garden & Chapels as also with the opinion of the collector on the proposed judging from the plan, it would seem that the "Mission house" would be interfused with by the proposed Garden, if so information should be furnished of the amount of compensation then required will have to be paid.

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