MADRAS RECORD OFFICE.

Government of Madras.

DEPARTMENT.

G.O. No. Proc. Jul.

Dated 19

Not to be issued or roughly handled.

No. 30. Ordered that the following letter be dispatched.

From T. PYCROFT, Esq., Chief Secretary to the Government of Fort Saint George; to Lieut.-Colonel R. STRACHEY, Officiating Secretary to the Government of India, D. P. W., dated 2nd September 1858, No. 1795.

SIR,

With reference to the orders of the Government of India, communicated in your Predecessor's endorsement No. 2140, dated 12th October 1855, I am directed by the Right Honorable the Governor in Council, to submit a Statement shewing the several works, of which the estimated cost exceeded in each case a thousand Rupees, ordered by this Government during the month of July 1858, for execution on emergency, to the amount noted in the margin.

	Rupees.
Irrigation	2,400
Communications	7,850
Buildings	26,720
Total Rupees	36,970

Statement shewing the several works of which the estimated cost exceeded in each case a thousand

No.	Districts.	Description of works.	Date of sanction.	Amount of Estimate.
		Irrigation works.		Rupees.
1	Trichinopoly.....	For extending the Water-way at the Weyacoondon Calingulah at Pootoor.	10th July 1858, No. 1327	2,400
		Total Irrigation.....	.....	2,100
		Communications.		
2	Chingleput.....	For constructing an open Drain in rear of the General Hospital at Saint Thomas' Mount.	15th July 1858, No. 1374	1,350
3	Do.	For adding 2 Arches to Kullaur bridge on Trunk road No. 8.	17th " " " 1396	3,500
4	North Arcot.....	For completing the Synagoontah Ghaut road.	30th " " " 1191	3,000
		Total Communications.....	.....	7,850
		Buildings.		
5	Madras.....	For repairing and re-building the walls and roof of the Native Infantry Lines at Perambore.	7th July 1858, No. 1300	21,500
6	Trichinopoly. ...	For constructing a Canteen for the Foot Artillery at Trichinopoly.	14th " " " 1359	3,700
7	Madras.....	For providing granite floor to the Machinery rooms, and the Copper and Iron Smith's work rooms at the Forge attached to the Arsenal in the Fort and for supplying 8 heavy granite blocks for laying down a 12 inch lath as a boring Machine, &c. in the same.	22nd " " " 1423	1,520
		Total Buildings.....	.....	26,720

ABST

Irrigation Works.....	
Communications.....	
Buildings.....	
Total.....	

Rupees ordered by this Government, during the month of July 1858, *to be executed on emergency.*

Explanation.
The work was stated to be urgently required for the prevention of breaches in the channel, which are of frequent occurrence, owing to the insufficient water-way of the Calingulah referred to, as well as for the security of Revenue. It was therefore sanctioned for execution on emergency.
In submitting this estimate for sanction, the Officiating Chief Engineer sent up a letter from the Medical Officer in charge of the Royal Artillery at Saint Thomas' Mount, complaining of the offensive effluvia arising from the ditch, in the rear of the General Hospital of that Station, which, he said, has had a very prejudicial effect on the health of the inmates of the Hospital. The many worst cases of fever which of late occurred in that quarter, he attributed in a great measure to the pernicious effect of the drain, and strongly pressed the matter on the attention of Government, in view to measures being taken to remedy the evil. The object of the proposed work is to meet this end, and this Government being fully convinced of its necessity and importance have authorized its execution on emergency.
The work was stated to be indispensably necessary, to secure the safety of the bridge here referred to, which was in danger of being destroyed, owing to its insufficient water-way. Under this representation and with reference to the strong recommendation of the Officiating Chief Engineer, for the early execution of the work, authority was granted for commencing the work on emergency.
The Officiating Consulting Engineer for Railways lately laid before Government, a Report from the Agent and Manager, on the state of the several roads leading to the Railway Station at Gooriattum, which is at present the Terminal Station to the westward. In this Report the attention of Government was particularly called to this road, which was represented to be in a very imperfect state. In urging the early completion of the work, the Traffic Manager stated that " it is particularly desirable that the worst part should be made passable immediately on " account of the large quantity of Sugar now at Palmanair and the neighbourhood, all of " which will be forwarded by rail, provided the road is in a fit state for Traffic." On this representation this Government issued orders for immediate attention being paid to the road in question. The emergent estimate framed for the improvement of the road, was stated at Rupees 7,000; but as a saving of Rupees 4,000 was available from an estimate of Rupees 13,600 sanctioned for the improvement of the road from Gooriattum to Pullicondah, and as it was proposed to apply that saving to the Synagoontah Ghaut, the sum which required to be sanctioned was only 3,000 Rupees, which was accordingly ordered to be expended on emergency.
The work consists for the most part of repairs. It did not appear at first that such a large outlay as is now applied for, would be requisite; but when the work was begun it appeared by degrees that the whole of the compound walls which were bulging out and constantly falling down, required to be re-built. The work has been already commenced upon, under the personal orders of the Right Honorable the Governor, and the estimate having been only lately received, the necessary sanction was accorded.
The work was stated to be absolutely required in consequence of certain arrangements made for the accommodation of the 2nd European Light Infantry at Trichinopoly On the arrival of the Regiment at that place, the men were much straitened for room. With a view to obviate this difficulty, the immediate construction of the Canteen was strongly advocated, and His Excellency the Commander in Chief having expressed his concurrence as to the urgent necessity of the work, sanction was granted for commencing it at once on emergency.
In explanation of the emergency of the work, the Officiating Chief Engineer submitted a letter from the Town Major, Fort Saint George, from which it appeared that the work was urgently required " to obviate the injury and risk likely to arise from loose grist and gravel of the present flooring getting access to the valuable Machineryabout to be put up in these work rooms." It was further represented that owing to the bad state of the floor many important works were delayed. Under these circumstances it was thought desirable to order the execution of the work on emergency.

RACT.

Rs.
2,400
7,850
26,720
36,970

(Signed) T. PYCROFT,

Chief Secretary.

Statement Shewing the Several works of which the estimated cost exceeded in each case a thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

	Rs	Explanation
Abstract.		
Irrigation Works	2400	
Communications	7850	
Buildings	26720	
Total	36970	

Sd/ Leonard Smith

Statement Shewing the several works of which the estimated cost exceeded in each case a Thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

			Dates	Amounts
		Brought forward		21,500
6	Trichinopoly	For constructing a Canteen for the Foot Artillery at Trichinopoly	4th July 1858 No. 1359	3700
7	Madras	For providing granite floor to the Machinery Rooms and the Copper and Iron Smiths' workrooms at the Forge attached to the Arsenal in the Fort and for supplying 8 heavy granite blocks for laying down a 12 inch Lathe as a boring Machine for in the same	22d July 1858 No. 1423	1520
		Total Buildings		26720

Abstract

of the compound walls which were bulging out and constantly falling down required to be rebuilt. The work has been already commenced upon under the personal orders of the Right Honorable the Governor and the Estimate having been only lately received the necessary sanction was accorded.—

The work was stated to be absolutely required in consequence of certain arrangements made for the accommodation of the European Light Infantry at Trichinopoly. On the arrival of the Regiment at that place, the men were much straitened for Room. With a view to obviate this difficulty, the immediate construction of the Canteen was strongly advocated and His Excellency the Commander in Chief having expressed his concurrence as to the urgent necessity of the work, sanction was granted for commencing it at once or emergency.—

In explanation of the emergency of the work the Officiating Chief Engineer submitted a letter from the Town Major Fort St. George from which it appeared that the work was urgently required "to obviate the injury and risk likely to arise from loose "grist and gravel of the present flooring getting access to "the valuable machinery about to be put up in these work "Rooms" It was further represented that owing to the bad state of the floor many important works were delayed. Under these circumstances it was thought desirable to order the Execution of the work on Emergency.—

Statement Shewing the several works of which the estimated cost exceeded in each case a thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

			Date of Amount	Amount
		Brought forward		4,860
4	North Arcot	For Construction of Syna gooutah Ghaut Road	31st July 1858 at 1491	3,000
		Total Communications		7,860
		Building &c.		
5	Madras	For repairing and rebuilding the walls and Roof of the Native Infantry lines at Parambore	17th July 1858 at 1300	21,500
		Carried Over		21,500

The Officiating Consulting Engineer for Railways lately laid before Government a Report from the Agent & Manager on the state of the several Roads leading to the Railway station at Goorisattum. Which is at present the Terminal Station on the Westward In this Report the attention of Government was particularly called to this road which was represented to be in a very imperfect state. In urging the early completion of the work the Traffic Manager stated that it is particularly desirable that the worst part should be "made passable immediately on account of the large quantity "of sugar now at Palmanair & the neighbourhood all of which will "be forwarded by rail provided the road is in a fit state for "Traffic." On this representation this Government issued orders for immediate attention being paid to the Road in question. The emergent estimate framed for the improvement of the Road, was stated at Rupees 7000 but as a saving of Rupees 4000 was available from an Estimate of Rupees 13000 sanctioned for the improvement of the Road from Goorisattum to Pullicondah and as it was proposed to apply that saving to the Synagoonta Ghaut, the sum which required to be sanctioned was only 3000 Rupees which was accordingly ordered to be expended on emergency.—

The work consists for the most part of Repairs It did not appear at first that such a large outlay as is now applied for would be requisite but when the work was begun, it appeared by degrees that the whole of

Statement Shewing the Several works of which the estimated cost exceeded in each case a Thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

15

9

			Date & Amount		
			Communications		
2	Chinglepet	For constructing an open drain in rear of the General Hospital at St. Thomas Mount	15th July 1858 No. 1374	1,350	
3	Do.	For adding 2 Arches to Kul Nair Bridge on T.R. No. 8.	17th Do. No. 1396	3,500	
		Carried Over		4,850	

In submitting this estimate for sanction the Officiating Chief Engineer sent up a letter from the Medical Officer in charge of the Royal Artillery at St. Thomas' Mount complaining of the offensive effluvia arising from the ditch in the rear of the General Hospital of that station which, he said, has had a very prejudicial effect on the health of the inmates of the Hospital. The many worst cases of fever which of late occurred in that quarter, he attributed in a great measure to the pernicious effect of the Drain and strongly prefsed the matter on the attention of Government in view to measures being taken to remedy the evil. The object of the proposed work is to meet this end, and this Government being fully convinced of its necessity & importance have authorized its execution on emergency.-

The work was stated to be indispensably necessary to secure the safety of the bridge here referred to which was in danger of being destroyed owing to its insufficient waterway. Under this representation & with reference to the strong recommendation of the Offg Chief Engineer for the early execution of the work, authority was granted for commencing the work on emergency.-

Statement Showing the Several works of which the estimated cost exceeded in each case a thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

No.	Districts	Description of works	Date & Amount of Sanction Estimate		
		Irrigation Works			
1	Trichinopoly	For extending the waterway at the Weyacoondon Caliguelah at Coolroor	10th July 1858 No. 1327	Rs	2400
		Total Irrigation			2,400

The work was stated to be urgently required for the prevention of breaches in the Channel which are of frequent occurrence owing to the insufficient water way of the Caliguelah referred to, as well as for the security of Revenue. It was therefore sanctioned for execution on emergency.

Communication

Statement Shewing the several works of which the estimated cost exceeded in each case a thousand Rupees ordered by this Government during the month of July 1858 to be executed on emergency.

Detail of Amounts	Explanation

Abstract.

Irrigation Works	Rs
Communications	2400
Buildings	7850
	26720
Total	36970

Rs
Leonard Smith
Jr

Public Works Department

No. 1795.

To

Major R. Strachey

Officiating Secretary to the

Government of India N.W.P.

Sir,

With reference to the

orders of the Government of

India, communicated in you

Endorsement

Re 2116, dated 12th October 1855,

I am directed by the Right

Honorable the Governor in

Council to submit a State

ment shewing the several

works, of which the esti

mated cost exceeded in each

case a thousand Rupees,

ordered by this Government,

during

during the month of July 1858,

for expenditure on emergency,

to the amount noted in the

margin.

Irrigation — Rs 7400
Communications — 7850
Buildings — 16720
Total Rs 31970.

I have &c.

Fort St. George
2d. September 1858

Public Works 1858 Dep.t
Dr. to Cons.: 7th Sept.

No. 1795.

To the Offg. Secretary to the
Government of India - D.P.W.
Dated 2d Sept.r/58.

From — Do. — 11th Oct.r 1858.
C No. 2532 inclo. 5 Rev.

Submitting a Statement
of Works of above 1000 Rupees
ordered by this Government during
the Month of July 1858, for execution
as Emergency.

No. 30.

C 23 Augt R 30th