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# TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

*Public Works.* DEPARTMENT

|          |             |                 |
|----------|-------------|-----------------|
| G.O. No. | 2527 W      | Press.          |
| B.P. No. |             | Mis.            |
| Dated    | 4. 11. 1880 | <del>1986</del> |

*H. B.*

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

4th November 1880, No. 2,527 W.

Buildings and Roads.  
Civil Works.

Read the following paper:—

No. 17. From the Superintending Engineer, First Circle, dated 21st October 1880, No. 2,243.

No. 18. ORDER THEREON, 4th November 1880, No. 2,527 W.

IN G.O., No. 661 W., dated 16th March 1880, the Government called for a revised estimate for the Hill Jail at Párvatipur to embrace certain alterations and additions recommended by the Inspector-General of Jails. With the letter recorded above the Superintending Engineer, First Circle, submits an estimate amounting to Rs. 17,540, or Rs. 3,708 in excess of the estimate previously sanctioned in G.O., No. 2,446 W., dated 29th September 1879.

2. An analysis of the comparative statement shows the following excesses and savings:—

| Excesses—                                        |     | RS.   | A. | P. | RS.   | A. | P. |
|--------------------------------------------------|-----|-------|----|----|-------|----|----|
| Increased rates and quantities                   | ... | 1,222 | 14 | 0  |       |    |    |
| Additions and alterations since proposed         | ... | 5,749 | 5  | 7  | 6,972 | 3  | 7  |
| Savings—                                         |     |       |    |    |       |    |    |
| Reduced rates and quantities                     | ... | 978   | 6  | 2  |       |    |    |
| Work now considered unnecessary and alterations. | ... | 2,285 | 13 | 5  | 3,264 | 3  | 7  |
| Balance ...                                      |     |       |    |    | 3,708 | 0  | 0  |

3. It thus appears that while there is a net excess of Rs. 3,453 due to additions and alterations, a sum of Rs. 1,222-14-0 has been added for increases in rates and quantities. There is a saving, however, under the same head of Rs. 978-6-2, thus reducing the net excess under rates and quantities to Rs. 244-7-10.

4. The explanations given on the comparative statement as to the causes of the differences are generally satisfactory. The revised estimate is accordingly sanctioned.

5. The expenditure up to the end of last official year was ... Rs. 5,781 and the current year's allotment is ... " 4,300 leaving a balance to be provided of ... " 7,459

This sum is allotted by transfer from the Provincial Budget Item No. 25 (New Potinghy Ghât).

6. This sanction has been registered as Provincial No. 46 B. of 1880-81, and cancels sanction No. 34 B. of 1879-80. It is classified as "Original Works, Civil Buildings."

(True Extract.)

Major, R.E.,  
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, First Circle, with five Enclosures.  
" Examiner of Public Works Accounts, with Abstract Estimate and Comparative Statement.  
" Inspector-General of Jails.  
" Judicial Department.  
" Financial Department.

Exd. E. C. Shunker.  
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BUILDINGS AND ROADS.  
CIVIL WORKS.

Capt. of (1880) Madras.  
PUBLIC WORKS

THE SUPERINTENDING ENGINEER,  
FIRST CIRCLE.

Sec. Sec. Sec.

Dated November, 4th.

Issued

Recd.

Encl.

G. O., 4th November 1880, No. 2,007 W.

NOVEMBER.

Nos. 17-18.

III. Jail at Parvatipur.—Revised estimate of Rs. 17,540 for certain alterations and additions to the — sanctioned.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

16th September 1878, No. 3,602 W.

Buildings and Roads.  
Civil Works.

Read the following paper:—

No. 195. Proceedings of the Madras Government in the Judicial Department, dated 27th August 1878, No. 1,748.

From Colonel W. FAREWELL, Deputy Chief Engineer and Under Secretary to Government, Public Works Department, to the Chief Engineer and Secretary to Government, Public Works Department, dated Waltair, 6th August 1878.

I HAVE the honor to enclose a copy of a telegram from the Chief Secretary to Government, Madras, with my reply thereto, and to report that I have carefully inquired into the cause of the delay that has taken place in reference to the completion of the Parvatipur III Jail.

2. From the copies of the several memoranda to the Divisional Officer submitted for my inspection, the slow progress of the work has frequently attracted the attention of the District Engineer who has done all that writing could do to urge on the work. So far back as July 1877, anticipating the sanction of the estimate, he authorised the collection of materials, &c., &c., but it was only late in July of the present year that the necessity of the revision of the rates was brought to his notice and duly reported.

3. The Jeypore Division, of which Parvatipur is the head-quarters, has suffered much from the want of efficient officers. Lieutenant Lever, a worn-out officer, who held charge of it last year, suffered so much in health that he did nothing; he was subsequently invalided; and the Vizianagram Divisional Officer took temporary charge of the division, but owing to his own extensive and important charge, for which he has proved himself unequal, did but little to mend matters. The temporary Overseer in charge of the jail had to be dismissed. Mr. Sub-Engineer Fouracres, Bengal Public Works Department, is now in temporary charge of the division, and a new temporary Overseer for the jail works has been entertained.

4. Parvatipur is an out-of-the-way place in which it is difficult to obtain labor, the rates of which appear never to have been properly arrived at, but those prevailing at Vizianagram very improperly adopted. The consequence is that neither laborers nor suppliers can be had at the rates provided in the estimate which are insufficient. These the District Engineer, after due inquiry, has raised, and I have sanctioned their immediate introduction, and directed the District Engineer to hasten the submission of the requisite revised estimate for the sanction of Government.

5. Mr. deMorgan, Assistant Engineer in charge of the Vizianagram Division, having failed to give satisfaction in that more important charge, I have already recommended shall be placed in charge of the very much smaller Jeypore Division, as soon as he is relieved, and thus Mr. Fouracres, Bengal Public Works Department (now holding temporary charge), will on relief by Mr. deMorgan, be available for pushing on with the budgeted works of the district in the Vizianagram Division, while Mr. deMorgan, with his head-quarters at Parvatipur, will be able to devote most of his attention to the completion of the jail.

6. I am given to understand that the most pressing work to be done to the Parvatipur Hill Jail consists of constructing a new wall at a greater distance round the building, constructing a hospital, another guard and contractor's room, and a few minor additions and alterations, while accommodation for seventy-five or eighty men is at present actually available, and so far as their guarding and security goes, both ends would be far better met in that jail than in the temporary thatched jail in which the prisoners are now placed at Vizagapatam, where the rate of death among the hill men is perfectly appalling. All that appears to be immediately required is a jail establishment at Parvatipur. If the number of prisoners named were at once removed to the Hill Jail, their labor, the District Engineer informs me, would be of service in hastening the completion of the jail.

7. In company with the Medical Officer in charge of the Vizagapatam Jail, the Collector and District Engineer, I this morning made a minute inspection of that building which is being enlarged and altered; some of the wards are at present occupied at night, and arrangements have been made by which increased accommodation can in a day or two be given for twenty men, while the works generally will be so pushed on with as in another fortnight to afford space temporarily for eighty more, and by the end of the current month for another eighty prisoners. Thus if the transfer to the Parvatipur Hill Jail of seventy-five or eighty men be sanctioned and carried out, the numbers in the temporary thatched jail at Vizagapatam will by the end of August be reduced by 255 or 260 men.

8. To admit of the rapid completion of the Vizagapatam Jail a further allotment of Rupees 5,000 is urgently required, and this sum I recommend with the full concurrence of the District Engineer being transferred from the Petinghi Ghât grant, the estimate for which has not yet been completed, and to work without estimates, and specifications is simply waste of money.

No. 3,628.

TRANSFERRED to the Judicial Department.

16th August 1878.

(Signed)

E. A. FOORD, Colonel, R.E.,  
Secy. to Govt., P.W.D.

No. 1,466.

REFERRED to the Inspector-General of Jails for report on the suggestions contained in paragraphs 6 and 7 of the Deputy Chief Engineer's letter.

Ootacamund,  
17th August 1878.

(Signed)

D. F. CARMICHAEL,  
Chief Secretary.

From Lieutenant-Colonel T. E. TENNANT, Inspector-General of Jails, to the Chief Secretary to Government, dated Ootacamund, 19th August 1878, No. 169.

In returning the papers received with your endorsement, No. 1,466, dated 17th August 1878, I have the honor to remark that the Parvatipur Jail is not fit for occupation in its present state. The outer wall having been built much too near the barracks which are crowded round a central space of insufficient size even if left clear, but as some thirty-four feet of the entire diameter of forty-eight feet are taken up by a warder's tower, the ventilation is seriously obstructed. It will be necessary to remove this building as well as the outer wall before it can be occupied by convicts.

2. Both Dr. Cornish and I came to the conclusion that if the central tower were removed and the outer wall thrown back so as to enclose an area of a hundred yards square there would be sufficient circulation of air within the enclosure. I would therefore propose that the central tower and present enclosure wall be at once removed

and the new outer wall commenced and raised about five feet; if this be done I shall then be in a position to transfer a gang of convicts whose labor can be utilised on the works. The earthen rampart of the old fort can then be removed with convict labor and the earth used to fill up the fort ditch. But until the new enclosure wall is raised about five feet and the defects in the ventilation remedied, I cannot recommend the removal of the convicts into the present jail buildings.

The Government cannot direct the transfer of the hill prisoners from Vizagapatam to Parvatipur while the Inspector-General of Jails opposes it on considerations of health in the present state of the buildings at Parvatipur.

2. The Inspector-General will, however, be instructed to arrange for the transfer being made at the earliest possible moment.

3. The Public Works Department will urge on the District Engineer the serious responsibility that rests on him of rendering the transfer feasible with the least possible delay. The alterations in the jail at Parvatipur were, it is observed, sanctioned in April 1877, and funds assigned for the purpose.

G.O. Judicial, No. 2,997, dated 26th April 1877.

(True Extract.)

(Signed) D. F. CARMICHAEL,  
Chief Secretary.

No. 196. ORDER THEREON, 16th September 1878, No. 3,662 W.

COMMUNICATED to the District Engineer, Vizagapatam, whose particular attention is called to paragraph 3. To admit of the completion of the Vizagapatam Jail, a further appropriation of Rupees 5,000 is made from Provincial Reserve.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,  
Secretary to Govt., P.W.D.

To the District Engineer, Vizagapatam.  
" Examiner of Public Works Accounts.  
" Judicial Department.

Ed. T. D. Ryan.  
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BUILDINGS AND ROADS  
CIVIL WORKS  
GOVT. OF (1878) ENGINEER  
PUBLIC WORKS.

GOVT. OF (1878) ENGINEER  
PUBLIC WORKS.

GOVT. OF (1878) ENGINEER  
PUBLIC WORKS.

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PUBLIC WORKS.

GOVT. OF (1878) ENGINEER  
PUBLIC WORKS.

GOVT. OF (1878) ENGINEER  
PUBLIC WORKS.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

29th September 1879, No. 2,446 W.

Buildings and Roads.  
Civil Works.

Read the following paper:—

No. 75. From the Superintending Engineer, First Circle, dated 25th August 1879, No. 416 V.Z.

No. 76. ORDER THEREON, 29th September 1879, No. 2,446 W.

THE revised estimate, amounting to Rupees 13,832, for alterations and additions to the Hill Jail at Parvatipore in the Vizagapatam Division is sanctioned.

2. It is observed that the excess over the original estimate of Rupees 12,270 is chiefly due to enhanced rates, those provided in the original estimate having been found insufficient. For this Captain Lever, who has since retired from the service, is apparently responsible.

3. The sanction accorded in paragraph 1 has been registered as Special No. 34 B of 1879-80.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,  
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle, with Comparative Statement and Specification  
" Examiner, Public Works Accounts, with Estimate.  
" Judicial Department.

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2527  
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BUILDINGS AND ROADS  
PUBLIC WORKS  
GOVERNMENT OF MADRAS  
PUBLIC WORKS DEPARTMENT  
16th March 1880, No. 661 W.  
Buildings and Roads.  
Civil Works.

2527  
5

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

16th March 1880, No. 661 W.

Buildings and Roads.  
Civil Works.

Read the following papers:—

No. 79. Proceedings of the Madras Government in the Judicial Department, dated 9th March 1880, No. 549.

From O. B. IRVINE, Esq., Acting Agent to the Governor, Vizagapatam, to the Chief Secretary to Government, dated Párvatipur, 19th February 1880, No. Ex. 2.

THE Inspector-General of Jails has accompanied me to this place to take steps to carry out the orders contained in G.O. of the 6th December 1879, No. 3,107, in the Judicial Department.

2. We find that the outer wall of the jail is finished and also the guard-room, but that nothing whatever has been done for putting the wards into a fit state for occupation by prisoners. In fact, we may say that except for the wall, which was built by the late Mr. Maclean only a few months back, and the guard-room, little or nothing has been done in spite of the stringent orders of Government of the 27th August 1878, No. 1,748, Judicial Department.

3. We have now to propose, first, that proper accommodation for the Sub-Magistrate and Police be immediately provided. There is urgent necessity for the erection of a Sub-Magistrate's Cutcherry, with subsidiary jail and police station attached. At present, both Magistrate and police occupy portions of the jail, and until they are removed the wards cannot be taken in hand, and, moreover, prisoners cannot be brought up from Vizagapatam to assist in the work.

4. I have asked Government, by telegram, to sanction the expenditure of Rs. 485 to provide suitable accommodation by alterations to a private house, for renting which sanction has been already obtained; but I must impress upon Government that this accommodation is merely a make-shift, and would not even be proposed but for the emergency of the case. It is absolutely necessary that a cutcherry and police station with subsidiary jail according to the standard plan should be immediately erected. The Inspector-General and myself are clearly of opinion (which opinion was asked by Government in their Order of the 13th October 1875, No. 2,221, Judicial Department,) that a subsidiary jail must be provided separate from the hill jail. The chief reasons for this are, the accommodation provided in the hill jail is only for seventy-five or eighty prisoners; there will be no accommodation for prisoners under trial or remand, and, moreover, it is inexpedient allowing long-sentenced hill prisoners to be associated with prisoners convicted of comparatively petty crimes.

5. We strongly recommend that special measures shall be taken for completing the hill jail without further delay, and it appears hopeless that this can be done unless an officer is appointed to superintend the work and to devote his undivided attention to it.

6. In an out-of-the-way place like Párvatipur it is most difficult at all times to obtain skilled labor and material, and unless special measures are adopted we see no prospect of the jail being completed at all.

7. The system which has been followed of late has resulted in the most shameful waste: buildings which were within the Inspector-General's knowledge in a good, habitable state a few years ago have been allowed, through neglect, to deteriorate to such an extent that the present estimates will have to be revised throughout and considerable increased expenditure incurred, which would otherwise have been avoided.

8. If a special officer is appointed, with his head-quarters at Párvatipur, he would be able to superintend the building of the cutcherry simultaneously with that of the hill jail.

9. I have read this to Colonel Tennant who fully concurs in the views expressed in it.

P.S.—I am informed by Mr. Jopp, the Executive Engineer, that an excellent Overseer named Moorageum was specially deputed for the duty of superintending the construction of the hill jail, but that circumstances have necessitated his leaving charge of the works on the Potingi Ghat also. It is obvious that this arrangement will not meet our requirements for the jail.

No. 79-A. From Lieutenant-Colonel T. E. TENNANT, Inspector-General of Jails, to the Chief Secretary to Government, dated Vizagapatam, 23rd February 1880, No. 28.

With reference to the order noted in the margin, I have the honor to report that G.O., No. 3,107, dated 6th Dec. 1879, J. D. I accompanied the Agent to Párvatipur with the intention of making arrangements for the occupation of the jail at that station, and for the transfer of the hill prisoners from the district jail at Vizagapatam.

2. I regret to state that notwithstanding the stringent orders of Government, the works are not sufficiently advanced to render the transfer of the hill prisoners feasible. The outer wall of the jail has been built and the guard-rooms at the entrance are nearly finished, but nothing has yet been done to improve the ventilation of the wards and render them fit for occupation by prisoners. The Sub-Magistrate and police occupy a portion of the jail, and until these are removed outside, the necessary alterations to the blocks cannot be commenced.

3. The Agent has addressed Government, explaining the pressing need of taking immediate steps to provide proper accommodation for the Sub-Magistrate and police. As a temporary arrangement, it is proposed to rent a house belonging to the Zemindar of Kurpaon, and to place the Sub-Magistrate's cutcherry and treasury, with the police, in this building. But this make-shift arrangement ought not to continue. A building is urgently required with suitable accommodation for the Sub-Magistrate, police, and subsidiary jail. The Agent and myself are of opinion that a subsidiary jail will be needed in addition to the accommodation provided in the hill jail. The present accommodation consists of four barracks, and will only accommodate seventy-five or eighty prisoners; there is no accommodation for persons under remand or awaiting trial, and even if accommodation could be provided for these classes within the jail enclosure, it is inexpedient and contrary to all sound principles of prison discipline to associate long-sentenced prisoners with persons convicted of comparatively petty offences.

4. I went over the works with the Agent and the Executive Engineer, and have the honor to annex a memorandum of the alterations we recommend and consider necessary.

5. At such an out-of-the-way place as Párvatipur, it is doubtless difficult to obtain skilled labor; the rates, however, allowed in the revised estimates are liberal,

and ought to secure the necessary labor; but unless the workmen are properly supervised and looked after, the work will be scamped and inferior materials used. Mr. Jopp, the Executive Engineer, informed me that an Overseer had been placed in charge of the jail-works, but at the time of our visit to Párvatipur this subordinate was away handing over charge of the Local Funds roads, and the work at the jail was at a stand-still. I am given to understand that pressing work is to be done on the Potingi Ghat, and that the Overseer will be absent for some time on ghat work. At this rate it seems hopeless to expect that the jail-works will be completed within a reasonable time, and judging from the inferior description of work that has already been done, I fear there will be further waste of public money, unless a special officer is appointed, with his head-quarters at Párvatipur, who will be able to devote his undivided attention to the completion of the jail and to the building of the Sub-Magistrate's cutcherry. I must again earnestly urge the importance of losing no time in making the necessary alterations to enable the hill prisoners to be removed from the coast jails. The death-rate and mortality amongst the hill prisoners confined in the Vizagapatam jail is perfectly appalling.

6. With regard to the class of prisoners to be received into the Párvatipur Jail, the Agent concurs in opinion with me that all prisoners sentenced to imprisonment exceeding two months by Magistrates and Agents in Jeypore above ghats, and by the Magistrates of Gumipore and Rayaguddah and in the Agency tracts of Párvatipur, should be committed to the hill jail at Párvatipur. Prisoners in these hill tracts sentenced to sixty days' imprisonment and under can be received into the jails at Korapet and Gumipore.

#### MEMORANDUM.

##### PÁRVATIPUR JAIL.

Certain alterations and additions were recommended in my letter No. 174, dated the 25th August 1875, and the works were sanctioned in G.O., No. 2,221, dated the 13th October 1875. Plans and estimates for the improvement and completion of the jail have been sanctioned by Government, but it appears necessary to point out certain minor alterations which are desirable.

*Buttresses against the outer wall.*—Some buttresses have been built inside the jail against the main wall. The abutment of any wall or palisading against an outer wall is objectionable as affording facilities for escape. In the present instance the buttresses are built in steps to the height of the main wall, thus affording means of escape. These buttresses ought to be removed. The gates in the palisading enclosing the hospital and female compartment may be placed, so that they can lock back against the palisading away from the outer wall at night, thus preventing the palisading from abutting on to the outer wall.

*Drainage.*—The surface of the ground within the old Belgaum Fort, within which the prison buildings are to be constructed, is very irregular, and requires to be levelled. The earthen ramparts of the old fort can be removed with convict labor, and the earth used to level the enclosure. The surface should slope gradually from the centre of the jail towards the boundary wall. When the site is properly levelled and cleared, arrangements for the surface drainage ought to be made. Openings in the main wall at convenient distances will be required to allow of the escape of the drainage water. These openings should be defended with open iron gratings on either side of the main wall.

*Basements.*—The basement of the new building ought not to be less than 18 inches above the surface of the ground. The steps should be of stone.

*Radial Blocks.*—If it be thought necessary to increase the accommodation within the jail, the blocks can be added to and extended as required, but care must be taken that no new building is so constructed as will interfere with the extension of the radial blocks.

*Roofs of Wards.*—Since the estimates were prepared a considerable time has elapsed and the roofs of the buildings have fallen into disrepair, and the frame work of the doors and windows has been eaten by insects or decayed. It will be necessary to examine thoroughly the roofs and wood-work throughout the jail, and to execute such repairs as may be necessary. All wood-work should be either painted or tarred to preserve it.

*Land required outside the Jail.*—It is recommended that about 100 yards of land all round the jail should be retained, and that no building be constructed on the space between the jail-walls and the roads which now run round the jail.

*Doors, Shutters, Windows and Fastenings.*—The bolts and fastenings supplied both for the Vizagapatam and the Párvatipur Jails are of indifferent iron, and are not strongly or well made.

The doors, shutters, windows and fastenings ought to be of the same pattern as provided in the Central Jail at Trichinopoly. The shutters to protect the windows should be placed outside and fastened with strong hinges and bolts. The iron bars to the windows and doors should be made of continuous piece of iron rivetted into the frame-work, not composed of two or three pieces as was found to be the case with the hospital windows at the Central Jail at Vellore, through which a prisoner lately escaped. The new entrance gates are not secure; the iron gate used as the inner gate at the entrance is broken, the tie-roads being in several pieces. The hinges and bolts of the outer wooden gate are not strong and the gate itself is badly hung. The small wicket in the solid wooden gate ought to be a simple door fitted with strong iron hinges and substantial iron bolts. The present trumpery bolts ought to be removed. All fastenings and fittings in a jail ought to be strong and well-made, and it is not sufficient to have merely an appearance of security without the reality.

*Cooking room and Female compartment.*—A separate kitchen will not be required in the female compartment, the cooking for the women can be done in the general cook-room.

*Well and Bathing Cistern.*—The site selected for the well and bathing cistern is on the south side of the jail immediately opposite the old entrance, and between these buildings and the outer wall.

*Store-rooms.*—Provision is made in the estimate for removing the old guard-rooms. In my former letter I recommended that these buildings should be converted into a jail-office and store-room. I consider it would be a pity to remove these buildings when they can be utilised in the manner I have mentioned.

*General Latrine.*—A general latrine according to the plan proposed will be very expensive, and I think that a less costly building will answer the purpose equally well, and will be more convenient in some respects. I recommend that the construction of this building be postponed until the jail is occupied, when the Superintendent will be able to construct, with prison labor, a small and convenient building, which will answer the purpose and be a saving of expense.

*Cells.*—Provision has been made in the estimate for only two solitary cells. I recommend that a range of six cells be built on the plan of the cells in the Penitentiary at Madras. The dimensions of each cell should be 8½ feet broad, 12 feet in length, and 10 feet high, so as to contain about 100 superficial and 1,000 cubic feet according to the regular standard.

*Cooking Shed.*—I recommend that a flue and fire-place on the pattern used in the Central Jail at Coimbatore should be provided.

The following improvements for the ventilation of the sleeping barracks are proposed. The windows of the end of the blocks looking towards the central tower ought to be provided with shutters placed outside; at the other end of the blocks the present wooden venetian windows ought to be replaced by iron-barred windows or ventilators. The edges of the walls under the ventilators should be levelled off.

*No. 1 Block.*—The door at the end of the block to be removed and placed at the side; the aperture caused by the removal of the door being blocked up with masonry.

*No. 2 Block.*—The small end ward to be thrown into the centre ward by an archway. The low window to be taken out. The doorway between No. 1 and No. 2 wards to be blocked, the windows which are now insecure ought to be protected with iron bars, or if they are removed ventilators in the wall above will be required.

*No. 3 Block.*—The door at the end of the block to be placed at the side, and the old opening blocked up. Only one door opening is required for a ward, the other doors may be fixed; the openings should, however, be retained for the purpose of ventilation.

*No. 4 Block.*—This block can be formed into one large sleeping barrack by removing the partition walls. The door opening towards the end of the central tower to be replaced by a window and ventilators uniform with the other blocks.

The minor details regarding the improvement of the ventilation of the blocks have been explained personally to the Executive Engineer, it is therefore not necessary to recapitulate them here.

(Signed) T. E. TENNANT,  
Inspector-General of Jails.

The letter from the Agent to the Governor in Vizagapatam, with paragraphs 1 to 5 of the letter from the Inspector-General of Jails, will be considered in the Public Works Department and the requisite orders issued at an early date.

2. The proposal in paragraph 6 of the Inspector-General's letter is approved.

(True Extract.)

(Signed) C. L. V. RAMANA,  
Ag. Assistant Secretary.

2527  
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No. 80. ORDER THEREON, 16th March 1880, No. 661 W.

COMMUNICATED to the Superintending Engineer, First Circle, who will report forthwith what arrangements he proposes for supervising the construction of the new hill and subsidiary jail at Párvatipur.

2. It is observed that the establishment of the new Vizagapatam Division includes an Executive Engineer, an Assistant, three Sub-Engineers or Supervisors, and four Overseers.

3. As the works in this division, with the exception of the Párvatipur Jail and Pottinghy Ghat, are of a very trifling character, there should be no difficulty in providing out of this establishment for an upper subordinate to each of the above-mentioned works; but if the Superintending Engineer considers it necessary an additional Overseer will be posted to the division.

4. Report is at the same time required as to the causes of the wretchedly slow progress of this work, and of the deteriorated condition into which the buildings referred to in paragraph 7 of the Agent's letter have been allowed to fall, and further as to what special action was taken in regard to this work in the orders conveyed in G.O., of 12th May 1879, No. 1,365 W.

5. An estimate providing for the necessary alteration to the hill jail and one for the construction of a subsidiary jail and Sub-Magistrate's cutcherry on the standard plan should be submitted at the earliest possible date.

6. The Superintending Engineer of the new First Circle will take the earliest opportunity of visiting Párvatipur and reporting fully upon the actual state of affairs in connection with the above works.

(True-Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,  
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle.  
Judicial Department.

Exd. S. T. Austin.  
Spare Copies

GOVERNMENT OF MADRAS  
 PUBLIC WORKS DEPARTMENT  
 CHIEF ENGINEER'S OFFICE  
 MADRAS

To  
 THE CHIEF ENGINEER  
 PUBLIC WORKS DEPT.  
 MADRAS

1. Plan  
 2. Section Plan  
 3. Details Etc.  
 4. Estimate  
 5. Comparative Statement  
 6. Statement of the Inspector  
 7. Report

7

7

No. 2343

SUPERINTENDING ENGINEER'S OFFICE,  
 MADRAS,  
 Chempauk, 21 October 1880.

From  
 THE SUPERINTENDING ENGINEER,  
 1st Circle,

To  
 THE Chief Engineer  
 Public Works Dept.  
 Madras

Sir,  
 With reference to para 5 of G.O. No. 1861 dated 16th March 1880 I have the honour to submit for the sanction of the Government a plan and a revised estimate of Rs. 17,540 with comparative statement for alterations to the Mill Jail at Paravur.  
 2. The estimate provides for the general alterations and improvements suggested by the Inspector General of Jails in his Memorandum presented with the above G.O.  
 3. The amount of the estimate sanctioned for this work in G.O. No. 2445 dated 29 Sept. 1879 is Rs. 13,832 and the revised estimate exceeds this sum by Rs. 3,708. The expenditure up to the end of the past official year was

Rs 5781, the allotment given in the current year's Budget is Rs 4300, and the balance <sup>Revised Estimate</sup> Rs 17,520 of the Estimate for which an allotment is still required is Rs 7459. <sup>Part of Rs 4300</sup> <sup>Rs 1751</sup> <sup>allotment</sup> <sup>from 1899/01 - 2300</sup> 10,051 <sup>Balance - 7459</sup> If this amount is now sanctioned the work should be completed by the end of the official year.

4. In my notes of inspection of the jail <sup>enclosed for</sup> in July. I gave the information called for reference in para 4 of S.O. No. 661 of the 16th March last.

5. I would recommend that a transfer be made of Rs 7459 from the allotment of Rs 50,000 for the Patalinghy Ghat to the Parvatipore jail.

The expenditure on the Ghat has been only Rs 20005 up to the end of August, and the Engineer reports that there is a panic among the work people as a tiger has on two occasions carried off a coolie. The North East monsoon is also coming on, and I cannot feel at all confident that the allotment for the Ghat road will be worked out.

I have the honor to be  
 Sir,  
 Your most obedt servant.  
 Wm. B. B. B. B. B.  
 Superintendent  
 10/10/01

G.O. No 1819W-30-7-80  
2446W-29-9-79  
661W-16-3-80  
No. 2187W-16-9-80

From.

+

The Superintending Engineer,  
P.W.D.  
1st Circle,

220180

To

No

6705

The

Chief Engineer

M.D.  
Madras.

Dated

21<sup>st</sup>

October

1880.

Recd.

22<sup>nd</sup>

ENCLOSURES.

No. 2243.

Steel Jail at Parvatipur  
Submitting for sanction  
Estimate for alterations  
to the —

Cir 30-10-80. No 2-11-80

O. 28-10-80. No 4-11-80

P. W. SECRETARIAT-1879-80.

KEEP-WITH.

80-81.

2527

Current No. 6705.

Letter No. 2243.

Dated the 21<sup>st</sup> October 1880.

from the Super Engineer,  
1<sup>st</sup> Circle.

Note of Receipt No.

The Revised Estimate of  
Comparative Statement with  
Plans & report for Alterations  
to the Steel Jail at Parvatipur  
in the Vizagapatam Division,  
Amounts to Rs 17,500, or Rs 3,700  
in excess over the sanctioned  
Estimate.

The Amount of the Estimate  
originally sanctioned for the  
work was Rs. 13,800, vide G.O. No  
2446, W. dated 29<sup>th</sup> Sept. 1879.

The Cause of Excess is ex-  
plained in the Column of re-  
marks in the Comparative  
Statement.

The Estimate provides for  
the several Alterations & improve-  
ments suggested by the Super  
Genl of Jail, in Memo, No. 100  
in G.O. No 661, W. dated 16<sup>th</sup> March  
1880.

The Revised Plans of Estimate  
do not bear the Counter-signa-  
ture of the Super Genl of Jail.

23<sup>rd</sup> October 1880.

J.

N<sup>o</sup> 2527 W

B. R. works

PUBLIC WORKS DEPARTMENT.

2527  
11

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 1<sup>st</sup> Nov<sup>r</sup> 1880

Read the following:—

From

The Super Engineer } (P. O. No. 2243 of 21<sup>st</sup> Oct. 80.)  
1<sup>st</sup> Circle

In L. O. No. 6614  
dated 16<sup>th</sup> March 1880, the  
Government called for  
a revised estimate for the  
Hill Jail at Pasvatispur  
to embrace certain  
alterations and additions  
recommended by the  
Inspector General of Jails.  
With the letter recorded  
above the Superintending  
Engineer 1<sup>st</sup> Circle submits  
an estimate amounting  
to Rs 17,540, or Rs 3708.

R. S.

in

in excess of the estimate  
previously sanctioned in  
L.O. 2446 & dated 29 Sept 17.

2. An analysis of the  
comparative statement  
shows the following  
excesses and savings

Excesses.

Increased rates  
and quantities } Rs. as. p.  
1222-14- "

Additions and  
alterations since  
proposed } 549-5-7

6772-3-7

Savings

Reduced rates and  
quantities } 978-6-2

Work now considered  
unnecessary and  
alterations } 2285-13-5

3264-3-7

Balance - 3708- " - "

3. It thus appears that  
while there is a net  
excess of Rs 3453 due  
to

2527  
12

to additions and alterations,  
a sum of Rs 1222-14- "  
has been added for  
increases in rates and  
quantities. There is a  
saving however under  
the same head of Rs 978-6-2,  
thus reducing the net  
excess under rates and  
quantities to Rs 244-7-10.

4. The explanations given  
on the comparative  
statement as to the causes  
of the differences are  
generally satisfactory.

The revised estimate is  
accordingly sanctioned

5. The expenditure up  
to the end of last  
official year was - Rs 5,781  
and the current year's  
allotment is " 4,800  
leaving a balance to  
be provided of Rs 459

This sum is allotted  
by transfer from the  
Provincial ~~Revenue~~ <sup>Budget Item No 25</sup>  
(New Pottingly Grant)  
b. This sanction has been  
registered as Provincial  
No. 46<sup>B</sup> of 1880-81 and  
cancels sanction No. 34 B  
of 1879-80. It is classified  
as "Original No. 46. Civil  
Buildings".

Sanction No. 46<sup>B</sup> of 1880-81  
cancels sanction No. 34 B of 1879-80

D<sup>27</sup><sup>w</sup>

Chf

23-10-80

9  
Ltr. 1<sup>st</sup> Circle with 5 encs  
Exr. P. R. Accts. not abt. yet  
+ comparative tables  
Inspec. Genl. of Jails  
Jail. Dep. 12-17-80  
Jail. Dep. 12-17-80

Cir. 30-10-80. Dtd 2-11-87  
17-10-80. Dtd 4-11-80

6905

(13)

Govt. of (1879) ~~India~~ <sup>Madras</sup>.

PUBLIC WORKS.

To

Date

For

By

For

G.O. 1<sup>st</sup> Prov. 1880 No. 2527 W.

Dec. 17 1878

Will sail at Parowhipon

Revised Estimate  
of Rs 17,540 for certain  
alterations & additions  
to the ~~same~~ <sup>mentioned</sup>.

53  
h