(1) பக்கங்களின் எண்ணிக்கை 18

(2) புதுக்கித் திருப்பிய நாள் 14.90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P W D. துறை

அரசாணை எண். 1023
மு. கோப்புத் தாள் எண்.

அச்சகம்
பலவகை

நாள் : 13. 4. 1893

198 :

9

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-1—18,006—15-6-87.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From A. G. CARDEW, Esq., M.A., Inspector-General of Jails, to the Chief Secretary to Government, dated Vizagapatam, 18th December 1892, No. 1142 O.

I have the honour to submit, for approval and sanction of Government, plans and estimates, amounting to Rs. 49,440, for additions and improvements to Her Majesty's Penitentiary, Madras. As this work is item No. 32 among class B works in the Provincial Public Works budget estimate for 1892–93, communicated to me by Judicial G.O., 17th May 1892, No. 538 R., it seemed likely that some previous report regarding the improvements proposed had been made to Government by my predecessor, but none such can be traced.

2. The chief objects of the proposed improvements will be apparent from an examination of the two site plans marked A and B, which were countersigned by Colonel Macdonald Smith in January last, though the detailed estimates only reached me last month. The principal improvements are as follow, viz. :—

(1) the extension of the main wall of the Penitentiary so as to comprise within it the Press buildings and Jail workshops, and to give more space for store-rooms. There can be no question but that this extension is a most urgent and important improvement. The present arrangement, under which prisoners under long sentences of imprisonment and transportation have to be taken outside the main gate to work at the Press or at carpentry, is extremely unsafe and unsatisfactory and I regard the proposal to include these buildings within the main wall as highly necessary and desirable ;

(2) the construction of a store-room within the space thus made available. This also is urgently needed, the jail at present being without the means of storing a sufficient supply of rations and having but very insufficient accommodation for its large manufacturing stock ;

(3) the increase of the open space inside the main wall. As Drs. Walker and Lethbridge remarked in their note on page cxxxvi of the appendix to their report, the area now occupied by the Penitentiary is too small, and the buildings are greatly crowded together. The proposed extension, though it will not, of course, entirely remove this objection to the Penitentiary, will do something to remedy the evil.

3. The scheme of improvement now submitted, was drawn up by Colonel Macdonald Smith in communication with Mr. McCready, and in its general outline has my entire approval. I think it will be better that the office shall be constructed actually at the main gate instead of a short distance inside, so that merchants coming for payment and other such persons, shall not actually enter the jail. This modification can be carried out in communication with the Consulting Architect without material alteration in the estimates. The work of enclosing the kitchen,

for which provision is made, has already been carried out departmentally and will, therefore, have to be excluded from the estimates. It will, I think, be desirable to retain the present office buildings, the demolition of which is proposed in the site plans and estimates, as manufacturing store-rooms are greatly needed. These changes will produce a slight saving in the cost proposed.

No. 146, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

24th January 1893. (Signed) A. BUTTERWORTH,
Ag. Under-Secretary.

ORDER—dated 13th April 1893, No. 1023 W., Public Works.

The estimate, amounting to Rs. 49,440, for improvements and additions to Her Majesty's Penitentiary at Madras, is sanctioned.

2. In executing the work, the modifications suggested by the Inspector-General should be carried out by the Consulting Architect.

3. A sum of Rs. 20,000 has been provided for the work in the current year's budget.

4. This sanction has been registered as Provincial No. 6 W. of 1893–94 and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with plans and estimates.
" Examiner, Public Works Accounts.
" Judicial Department.
Editors' Table.

Exd. W. H. French.
Spare Copies

1023/2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated April, 13th.

Read. *Encl.*

G.O., 13th Apr. 1893, No. 1023 W.

APRIL.

Her Majesty's Penitentiary at Madras

Estimate of Rs. 49,440 for improvements and additions to —, sanctioned with remarks.

The plans & estimate
have been returned
to the Ch. Engr. for revision
in accordance with
the specification proposed
by the H. Visitors

There is a deficiency
of Rs 2000 in the
Budget for head 5 Gen.
The estimate may
therefore be amended
by the Ch. Engr. omitting
the work specified by
the H. Visitors. Para 2
of their letter dated
4th Nov. and in the first Para
of this

Ans
4/4/93

B
30/3

Public Works Department.

Current No. 698 1023/3
Letter No. 146
Dated 24th January 1893
From the Judicial Department

TECHNICAL NOTE.

Name of work Additions & improvements to New Mayatyp Penitentiary, Madras.
Amount of Estimate Rs 49,440

The estimates under review provides for the following additions & improvements to the Penitentiary at Madras.

(a)	Constructing an Office	Rs 8410
(b)	Store room Ft.	8039
(c)	Contagious ward	6384
(d)	Guard room Ft.	5204
(e)	Cook & bullock shed	410
(f)	Improvements to compound wall, work shed Ft.	19518
(g)	Demolition of certain buildings	1475
	Total Rs	49440

Office. This building will be two storied measuring 42·0" × 40·6" outer dimensions. The basement floor will contain two rooms in centre for clerks, each 18' × 16' & two rooms in rear each 18' × 10' one for the records & the other for peons with a front verandah 10 feet wide, at the

1027/4

one end of this verandah a teak wooden staircase will be erected leading to the first floor. The upper floor will contain 2 main rooms each 18·6" x 16·6" one for the Chief & the other for the Head Jailor with front & rear verandahs. a portion of the rear verandah will be partitioned with teak panelling for a bath room. as per plan.

Store rooms &c. This will be two storied, measuring 59·6" x 29·6" outer dimensions it will contain 4 rooms each 29·6" x 15·9"; two rooms in the ground floor & two rooms on the first floor with a front verandah 10 feet wide & a wooden staircase fitted at one end of the verandah & lead to the 1st floor. The rooms will be fitted with 4 rows of shelves 2 feet apart, as per plan.

Contagious ward. This will be a double storied building, measuring 44·6" x 30·6" outer dimensions it will contain 4 wards two on the basement floor, each 20'x18' & two on the first floor each 21½ x 18½ with an enclosed front verandah 8 feet wide. The building will accommodate 16 patients or 4 patients in each ward, allowing a floor area of about 90 sq ft per patient. a wooden stair case will be fitted at one end of the verandah & lead to the 1st floor.

Guard room &c. This building with measures 42·0" x 22·0" outer dimensions. the basement floor

floor will be used as guard rooms & the 1st floor as store rooms for keeping prisoners private clothing & uniforms of Jail establishment &c. The basement floor will contain two guard rooms & an arched passage each 12 feet wide & 21 ft. long, a wooden staircase will be fitted in one of the guard rooms to lead to the 1st floor. The first floor will contain 3 rooms for the storage of private clothing &c. There will be no verandah to this building.

Cooly & bullock shed. This block will contain a cooly house 12·0" x 11·0" & 3 stalls for bullocks each 9' x 12·0". for the use of the Head Jailor.

The following improvements are proposed. - To build a new compound wall on the north east of the Penitentiary & along the river for a length of 950 feet, as per plan marked A.A.A & B.B. as an to enclose in all the Jail buildings except the Jailors quarters & close in the bays between pillars in verandahs &c. 6' with iron bars & gratings. to provide paling 8 feet high around the kitchen & to fill in the tanks (marked C) near proposed contagious ward. to build a new compound wall F F for a length of 100 feet. so as to shut in the Contagious ward &c.

CURRENT NO. 1397

No 1142 Camp Vizagapatam 18th Decr 1892.
Despt 19 do
1023/5

From.

A.L. Carden Esqr. M.A.
Inspector General of Jails

To.

Chief Secretary
to Government

Sir,

I have the honour to submit for approval and sanction of Government plans and estimates amounting to Rs 49,440 for additions and improvements to H. Majesty's Penitentiary, Madras. As this work is Item No 32 among class B works in the Provincial Public Works Budget Estimate for 1892-93 communicated to me by Judicial Lr. D. 17th May 1892, No 538 R, it seemed likely that since previous report regarding the improvements proposed had been made to Govt: by my predecessor, but none such can be traced.

2. The chief objects of the proposed improvements will be apparent from an examination of the two site plans marked A and B, which were countersigned by

16 Enclosures.
1 Report
7 Plans A to G.
7 Detd Estimates
1 Abstract Est

16

None can be traced either in the Plan Dept. or Public Works Dept. after careful & thorough search
By

The estimate provides for demolishing the following buildings, as shewn in site plan No II, viz. the existing Office, main Guard, return shed, Guard & cook Shed, Tiffin room, latrines &c &c.

The scantlings of wrought timbers are correct. no provision is made for wall plates to pitched, the plates Nos III. V & VI shew the wall plates as 6" x 2" in section

The rates are fair.

The plinth area & cost per sq ft of the following buildings will be —

	area	cost
Office —	243 -	4-13-2
Store room —	1,800 -	4-7-5
Cantonment Guard.	1395 -	4-9-3
Guard room —	1041 -	5-0-0.

The difference in cost per sq ft is due to the depth of foundations varying.

The D.G. in submitting the scheme for improving the Penitentiary suggests that the existing Office building should not be demolished as it will serve as additional store room & that the proposed new Office should be located at the main Gate instead of a short distance inside (vide site plan No 1) as at present: enabling the Jail Staff will materially the supervision of the plan suggested for the main Guard. The paling around the kitchen for which provision has been made in the estimate has already been erected by the Jail dept. hence this outlay should be omitted

The note has been made in the estimate as to the reduction to be effected by the use of prison labor.

The plans & estimate have been countersigned by the Inspt. General of Jails & approved in the Judicial Dept.

9.A.41.93

by Colonel Macdonald Smith in January last, though the details estimates only reached me last month. The principal improvements are as follow viz:—

(1) the extension of the Main wall of the Penitentiary so as to comprise within it the Prison buildings and jail workshops, and to give more space for store rooms. There can be no question but that this extension is a most urgent and important improvement. The present arrangement, under which prisoners under long sentences of imprisonment and transportation have to be taken outside the Main Gate to work at the Pressed Brick Factory is extremely unsafe and unsatisfactory; and I regard the proposal to include these buildings within the main wall as highly necessary and desirable.

(2) the construction of a store room within the space thus made available. Besides is urgently needed, the jail at present being without the means of storing a sufficient supply of rations and having but

but very insufficient accommodation for its large manufacturing stock.

(3) the increase of the open space inside the main wall. Both Walker and Lefebvre remarked in their note on p cxxxvi of the appendix to their Report, that the area now occupied by the Penitentiary is too small, and the buildings are greatly crowded together. The proposed extension though it will not, of course, entirely remove this objection to the Penitentiary, will do something to improvement now

3 The scheme of improvement now submitted was drawn up by Col Macdonald Smith in communication with Mr Walker and in its general outline has my entire approval. I think it will be better that the office shall be constructed actually at the Main Gate instead of a short distance inside so that merchants coming for payment and other such persons shall not actually enter the Jail. This modification can be carried out in communication with the Consulting Architect without material alteration in

1023/7

in the estimates. The work of enclosing the kitchen, for which provision is made, has already been carried out departmentally and will, therefore, have to be excluded from the estimates. It will, I think, be desirable to retain the present offices buildings, the demolition of which is proposed in the site plans and estimates, as temporary stores when required.

These changes will produce a slight saving in the cost proposed.

I have the honour to be,

Sir,

Your most obedient servant,

[illegible]

Inspector General of Jails

as Civil Buildings Original

works.

(2) His Excellency the Gover
(1) Memo. Sir Henry Stokes'

1023/9

Feb 11/93

DPWS
5.495

Note
Photo proof & plan
of Fig. on Pl. 8 Feb 93

for
copy

DESPATCHED
28 APR 93

To
The Comptroller Architect
Engr. Publ. Works with plans requested
Financial Secretary
Editor Table

MS
Mfg Engine 6/4 R 12/4

C. No. 698.

Govt. of (1893) Madras.
PUBLIC WORKS.

Dated

Read. Encl

G.O. 13 April 1893, No. 1023 W

Her Majesty's Penitentiary
at Madras

Estimate of Rs 49,440
for improvements
and additions to —
sanctioned
with remarks.

16
14

2.C. 14 Jul 93