(1) பக்கங்களின் எண்ணிக்கை ⑱ 22

(2) புதுக்கித் திருப்பிய நாள் நவம்பர் 1990.

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப் பணித். துறை

அரசாணை எண். 2044.
மு. கோப்புத் தாள் எண்.

அச்சகம்
பலவகை

நாள் : 9.8.1893. ~~198~~.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-1—18,006—15-6-87.

2044
1

9th August 1893, No. 2044 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

G.O., dated 7th July 1893, No. 478, Educational.

Read—the following papers :—

From the Director of Public Instruction, Madras, dated 29th May 1893, No. 5895.

With reference to G.O., No. 193, dated 8th March 1892, I have the honour to submit, for sanction, plans and estimate, amounting to Rs. 3,41,360, for constructing a new Law College. As a sum of Rs. 50,000 has been provided for in the current year's Public Works budget, I beg to request that arrangements may be made for putting the work in hand at an early date.

From the Public Works Department, dated 16th June 1893, No. 406 D.

Order—dated 7th July 1893, No. 478, Educational.

The plans and estimates are approved and will be transferred to the Public Works Department. One of the large lecture-rooms on the basement can be used as a library.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

Note by the Acting Chief Engineer, Public Works Department.

The estimate, as far as it can be checked, is correct with the exception that a steel girder has been omitted from each of the common rooms on the ground floor and from the Principal's and Professors' rooms on the upper storey.

A sufficient number of sections have not accompanied the estimate. Detailed sections should now be prepared and forwarded for inspection of the towers, the carriage entrances and the stair-case rooms. They should be accompanied by the original plans. Meanwhile the estimate is submitted for sanction.

(Signed) J. HANNAN,
Ag. Chief Engineer, P.W.D.

3rd August 1893.

2044/2

ORDER—dated 9th August 1893, No. 2044 W., Public Works.

The estimate, amounting to Rs. 3,41,360, for constructing a new Law College with out-houses at Madras, is sanctioned for early execution.

2. The building will be constructed on the site already selected to the west of the new High Court stables, the existing police station and cattle pound being removed and reconstructed on another site at a cost of Rs. 6,342, provision for which has been included in the estimate.

3. Of the sum of Rs. 50,000 provided for the work in the current year's budget, Rs. 6,000 were transferred to the cubicles of the Reformatory school at Chingleput, as suggested by the Director of Public Instruction in paragraph 4 of his letter No. 4389, dated 22nd April 1893, printed with G.O., No. 1550 W., dated 10th June 1893. The existing grant for the work is thus Rs. 44,000, and the Consulting Architect will apply for any additional allotment that can be spent during the current official year.

4. The sanction accorded in paragraph 1 has been registered as Provincial No. 68 W. of 1893–94 and classified as Civil Buildings, Original Works.

5. Attention is directed to the note by the Chief Engineer.

(True Extract.)

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

To the Consulting Architect, with twelve enclosures.
,, Examiner, Public Works Accounts.
,, Educational Department.
Editors' Table.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated August, 9th.

Recd. *Encl.*

G.O., 9th Aug. 1893, No. 2044 W.

AUGUST.

Law College at Madras

Estimate of Rs. 3,41,360 for constructing a new — sanctioned for early execution.

Educational Department.

Read the following papers
G.O dated 7th July 1893, No 478 - Educational

2044/3-

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT

READ the following papers:—

From the Director of Public Instruction, Madras, d/ 29th May 1893, No: 5896.

With reference to G.O No: 193 d/ 8th March '92, I have the honor to submit, for sanction, plans and estimates amounting to Rupees 3,41,360 for constructing a new Law College. As a sum of Rupees 50,000 has been provided for in the current year's Public Works Budget, I beg to request that arrangements may be made for putting the work in hand at an early date.

From the Public Works Department d/ 16th June 1893, No: 406 D.

Order d/ 7th July 1893, No: 478.

The plans and estimates are approved and will be transferred to the Public Works Department. One of the large lecture-rooms on the basement can be used as a library.

(True Extract.)

Under Secretary P.W.D.,
for Chief Secretary.

To the Public Works Department with plans and Estimates.
" Commissioner of Police
" Director of Public Instruction.

[G.] CURRENT No. 6321

Govt. of {1893} Madras.

No 820W d 11.3.92
" 464 W d 17.2.93
" ~~[illegible] d 11.8.90~~
" 1398 W d 10.5.93
" 1424 W d 30.5.93
" 406 W d 16.6.93
" 1550 W d 10.6.93

x removed from this & sent back to [illegible] for amalgamation [illegible] 1/6/94

To
The Public Works Deptt.

Recd: 17.7.93

Encls 2 (9 plans)

Proceedings, dated 7th July 1893.
No. 478.

Subject.
approving and transferring plans and Estimates for constructing a new Law College —

0/26/7 1918

ASH-7
M15-7

P.W.D.

2044/5

Note by the Ag. Chief Engineer P.W.D. on

Read

Proceedings in the Educational Dept. No. 478 d/ 7.vii.93.

38

The estimate as far as it can be checked is correct with the exception that a steel girder has been omitted from each of the common room on the ground floor and from the Principal and Professors' rooms on the upper storey.

A sufficient number of sections have not accompanied the Estimate. Detailed sections should now be prepared and forwarded

forwarded for insp
of the towers, the Carriage
entrances and the stair-
case rooms. They should
be accomp[illegible]d by
the original plans. Mean-
while the estimate is
submitted for sanction.

J.K. 8/8

Ed

2.8.53

6321

?/4

Out

Estimate for new Law College.

Draft sanction submitted, but a note by S.W. may be required with reference to T's remarks.

Cu
28-7-53

forwarded for insp
of the towers, the Carriage
entrances and the stair
case rooms. They should
be accompanied by
the original plans. Mean-
while the estimate is
submitted for sanction

JH/8.8

EW

Exd. by CW

The estimate as
far as it can be
checked is correct
with the exception
that a steel girder
has been omitted
from each of the
common rooms
on the ground floor,
and from the
Principal's and
Professors rooms
on the upper storey.

A sufficient
number of sections
have not accompanied
the estimate.
Detailed sections
should now be
prepared & forwarded

for inspection, [illegible] with the original plans of the towers the Carriage entrance and the Stair case rooms – They should be accompanied by the original plans.

Meanwhile the estimate is submitted for sanction.

OCW
1.8.93

[illegible]
1/8

[illegible]

[illegible] with
[illegible] H.E.
[illegible]

OCW
1.8.93

Public Works Department.

2044/6.

Current No. 6321

Letter No. 478

Dated 7th July 1893

From the Educational Dept.

Sanction
OCW
1.8.93

TECHNICAL NOTE.

Name of work Constructing a new Law College with out houses at Madras.

Amount of Estimate Rs 3[illegible],360.

This estimate has been framed with reference to G.O. No. 820 W dated 11th March 1893 & provides for constructing a new Law College with out houses at Madras.

The building will be constructed to the west of the new High Court stables at the site of the existing Police Station & cattle pound which will be removed & reconstructed on another site.

The proposed building will be upper storied throughout & terraced & the rooms arranged around a central Court yard as per plan, & providing the following accommodation

Basement floor:

4 Lecture rooms ——— each 47'2" × 31'2"
2 Common rooms ——— do {23'2" × 17'7" / 10'6½" × 18'0"}
2 rooms for clerks & stores — do 33'0" × 17'0" average
1 Carriage entrance —— do. 63'0" × 30'0"
2 Angle towers ——— do. 10'6" × 10'6"
1 Main stair case ——— " 55'0" × 30'0"

2 Small rooms for lamps each 9'0" x 5'0"
1 Carriage porch in yard — 28'0" x 20'0"
together with an inner & outer veran:dah 9'11" wide with the necessary steps at basement.

First floor

4 Lecture rooms ——— each 47'7" x 31'7"
1 do over carriage entrance do 45'9" x 30'5"
2 Principal & Professors room do {23'7" x 17'7" / 10'11½" x 18'5"}
2 Small lavatories ——— do 9'0" x 5'0"
1 Stair case room ——— 55'0" x 30'0"
surrounded by an inner & outer veran:dah 10'6½" wide, interior dimension.

The carriage entrance will be con:structed with 2 main circular towers one on each side of the entrance 24 feet in diam. & raised 135 feet high & will contain steps so as to reach the first floor as well as the raised portion over the entrance. Two minor towers will also be built at the front angles 15'6" square & raised 92 feet from ground surface & will contain 2 floors.

The nature of soil is not stated the foundations are proposed to be carried down 10 feet deep. The lower 4 feet will be laid in concrete & the upper 6 feet together with the base:ment raised 5 feet above ground surface built with stock bricks in chunam faced with Claytons press bricks & cut stone dressings. The superstructure walls of the basement floor will be raised 20 feet high throughout & the first floor 22 feet for the main rooms & 16 feet for the verandahs & built entirely of Claytons

Sufficient. – But C.E. has had the foundn. for high towers to [illegible] here

Claytons press bricks occasionally moulded with cut stone bandings. The exterior surface of walls will be ~~plastered~~ pointed black with lime & sand composition & the interior finished with polished plaster in light tints. The basement floor & the plinth protection will be paved with Cuddapah slabs laid over 4" of concrete & the first floor paved with 6" square compressed tiles laid over terracing. The roofs of the basement & first floors will be terraced throughout & supported by steel plates & steel rolled girders & teakwood joists except for the carriage en:trance which will be arched. The towers will have dome roofs with copper gilded finials. The doors & windows will be of the description noted in the estimate of teakwood, fitted with strong brass hinges & bolts & finished with ~~[illegible]~~ wax & oil.

Provision has been made for Tiffin rooms, latrines for students, coach house & stables for the Prin:cipal & Professors but no detailed estimates nor plans are submitted for these out houses.

The amount of the estimate is made up as follows:-

Law College ———	Rs 3,14,878
Clearing & levelling site ..	538
Scaffolding ———	2,150
[illegible]	[illegible]

	Brought forward Rs	3,19,170
Forming road	"	772
Tiffin room	"	5,533
Latrines for students	"	3,769
Coach house & stables	"	3,540
Altering Town drain	"	3,225
Removing & reconstructing Police Station, cattle pound & latrine	"	6,342
Contingencies 5%.		
Petty Expenses 2½%.		
	Total estimate Rs	3,41,360

The scantlings for roof timbers provided for the Law College & Police Station house are correct except for the cattle pound attached to the Police Station. The section proposed viz 4"×6" for the purlins appears to be rather weak, it may be made 5½"×7¾".

No provision has been made for 4 steel rolled girders for the Common rooms on basement floor & Principal & Professors rooms on first floor. The cost of providing these will be Rs 400.

No wall plates under joists & ~~cast iron bed plates under gi~~ rders have been provided for the Law College & the Police Station.

The rates as far as can be checked are fair.

Detailed sections of trusses, main roof &c. are not submitted so as to scrutinize the estimate carefully.

The plans & estimates have been countersigned by the Director

20444

Director of Public Instruction & approved in the Educational Dept. with the remark that one of the large lecture rooms on the basement floor be used as a Library.

HW

25-VII-93

No. 2044 W, [illegible] August 1893.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF [illegible] MADRAS GOVERNMENT.

READ the following

Proceedings of the Madras Gt., [illegible]tional Dept. No. 478, dated 7 July 1893.

Note by the Ag. Chief Engineer, P.W.D. d/3-8-93

W
6 Aug.

Wls
4 Augt.

H.R.

The estimate amounting to Rs. 3,41,360 for constructing a new Law College with outhouses at Madras is sanctioned for early execution.

2. The building will be constructed on the site already selected to the west of the new High Court Stables, the existing Police Station and cattle pound being removed and reconstructed on another site at a cost of Rs. 6,342, provision for which has been included in the estimate.

3. Of the sum of Rs. 50,0

provided for the wor
the current year's budg
Rs. 6000 were transferre
to the cubicles of the Re-
formatory School at Chingle-
put as suggested by the
Dirctr. of Public Instruction
in para 4 of his letter No. 4389
d/22d April 1893, printed with
G.O. No. 1550 W, d/10 June 1893.
The existing grant for the
work is thus Rs. 44,000, and
the Consg. Architect will
apply for any additional
allotment that can be
spent during the current
official year.

4. The sanction
accorded in para 1 has been
registered as Provincial No.
68 W of 1893-94, and classi-
fied as Civil Buildings,
Original works.

5. Attention is directed
to the note by the
Chief Engineer

CE

1-8-93

JH

28

(2) His Excy. the Governor

(1) The Hon'ble Sir Henry Stokes
K.C.S.I.

Estimate for a new
Law College at Madras

Present Soon

X

I
7/18

To
The Consg. Architect with
12 enclos.
" Examiner P.W. Accts.
" Educational Deptt.
" Editors' Table

2044/4

C No. 6321

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated 9 VIII 1893

Recd. Encl.

G.O. 9 Aug 1893, No. 2044 W.

Law College at Madras

Ξ

Estimate of Rs. 3,41,360 for constructing a new — sanctioned for early execution.

10/3

J. C. 9 VIII

1