

(1) Number of pages 24
(2) Date of repair 8.7.86
(3) Initials of the Referencer Con

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No. B.P. No.	1402 (W)	Press. Mis.
Dated	19.3.1878	-197-

ms
Not to be folded or roughly handled

1402
1

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

19th March 1878, No. 1,402 W.

Buildings and Roads.
Civil Works.

Read the following paper:—

No. 279. Endorsement of the Chief Secretary to Government, Judicial Department, dated Fort St. George, 26th February 1878, No. 325.

From J. W. BEST, Esq., District Judge of South Canara, to the Chief Secretary to Government, dated Mangalore, 22nd February 1878, No. 5.

I HAVE the honor to forward for the sanction of Government a plan, estimate, &c., amounting to Rupees 850 for widening the passage between the District and Sub-Judge's Court-houses at this station so as to afford accommodation for Suitors.

2. An estimate for this same work amounting to Rupees 670 was sanctioned some time ago, (*vide* G.O., Public Works Department, No. 2,651, dated 19th October 1871), but the work was not then carried out owing to the alterations then contemplated to be made to the District and Sub-Court-houses, and when these alterations were subsequently made it seems to have been found that the plan and estimate made before for the present work were unsuited owing to the said alterations. A copy of the District Engineer's letter, dated 30th ultimo, No. 189, is enclosed.

3. The necessity for the work was explained in my predecessor's letter which appears to have formed an enclosure to the Acting Superintending Engineer's report* to the Government (on which the sanction above referred to was accorded) and of which a copy is now enclosed.

* Dated 28th September 1871.

4. As the District Engineer states that no funds are available at his disposal for the present requirement, I request that orders may be passed at an early date for the necessary provision of funds and for carrying out the work.

TRANSFERRED to the Public Works Department for disposal.

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

No. 280. ORDER THEREON, 19th March 1878, No. 1,402 W.

THE plan and estimate of Rupees 835 (as corrected in the Chief Engineer's Office) for converting the passage between the District and Sub-Judge's Courts at Mangalore into a Suitors' shed are sanctioned in lieu of those sanctioned in G.O., No. 2,651, of 19th October 1871.

2. The District Engineer, South Canara, will apply for funds in his Statement of Demands against the Provincial Reserve of 1878-79 to be submitted in April next.
3. This sanction has been registered as Provincial No. 311 B of 1877-78.

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, South Canara, with Plan.
" Examiner of Public Works Accounts.
" Judicial Department.

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1878) Madras.
PUBLIC WORKS.

To

THE DISTRICT ENGINEER,
SOUTH CANARA,
&c., &c., &c.

Dated March 18th.

For

Recd.

G. O., 19th March 1878, No. 1402 W.

MARCH

Nos. 279-280.

Converting the passage between the District
and Sub-Judge's Courts at Mangalore into a
Suitors' shed. — Sanctions plan and estimate
for —

Detailed Estimate No. 49 of 1877-78
South Canara District.

Work

1402
13
Converting the Passage between the Civil and
Court House at Mangalore into a Suitors shed.

Detail of Work.	Number.	Measurements in feet.				Contents.	Total quantity of each description of work.
		Length.		Breadth or Thickness.	Height or Depth.		
		Each.	Total.				
<i>Dismantling.</i>							
Pillars in rear	5	1 1/2	7 1/2	1 1/2	9	10 1/4	
Do in front	5	1 1/2	7 1/2	1 1/2	1	1 1/4	
Total of dismantling							112 1/2
<i>Lattice in chumam.</i>							
Foundation to new pillars	3	3	9	3	3	81	
Do do at ends	2	1 1/2	3	3	3	27	
Basement to pillars	3	2 1/4	6 3/4	2 1/4	2 1/2	37 3/4	
Do do at ends	2	1 1/2	3	2 1/4	2 1/2	16 3/4	
Pillars above	5	1 1/2	7 1/2	1 1/2	8	90	
Foundation to retaining walls	4	6 3/4	27	2 1/4	2	12 1/2	
Basement to do	4	7 1/2	30	1 1/2	2 1/2	112 1/2	
Steps above	1		4	4	1 1/4	20	
Retaining walls above	6	8 1/4	49 1/2	3 1/4	3	118 1/2	
Total of Lattice in chumam							618 1/2
<i>Plastering.</i>							
Basement outside	1		40 1/2	2 1/2		101 1/4	
Pillars all round	3	6	18	8		144	
Do on both ends	2	4 1/2	9	8		72	
Parapet walls sides & top	6	8 1/4	49 1/2	6 1/4		334	
Total plastering with 2 coats of chumam & 2 coats of white wash							651 3/4

Detail of Work.	Number.	Measurements in feet.			Contents.	Total quantity of each description of work.
		Length.		Breadth or Thickness.		
		Each.	Total.			
Pitch Composite Flooring	1		40 1/2	22	891	
Total					891	
Deduct for part of pillars & joists	2	2 1/2	22 1/2	2 1/2		
Total flooring less deduction	8	7 1/2	60	1 1/2	120 3/4	
Earth work						
Excavating foundation to pillars	3	4	12	4	144	
Do to retaining walls	2	4	8	2 1/2	60	
Filling in basement	4	5 3/4	23	3 1/2	149 1/2	
Total Eff. of Earthwork	1		40	11	880	
Wood work						
Pillar plates	10	1 1/2	15	1 1/2	2 3/4	
Bresssumers	2	42	84	4	18 2/3	
Beams	5	22	110	2	22 2/3	
Hung joists	5	7	35	2	4 2/3	
Chairs	10	6	60	4	5 2/3	
Principal rafters	10	11	110	4	12 2/3	
Brackets	1		10	4	1 2/3	
Bridge Piece	2	50 1/2	101	3	7 2/3	
Perkins						
Total Eff. of Joinglances				7 3/4	14 2/3	
Total quantity of each description of work						750 3/8

Detail of Work.	Number.	Measurements in feet.				Contents.	Total quantity of each description of work.
		Length.		Breadth or Thickness.	Height or Depth.		
		Each.	Total.				
Roofing	2	51 1/2	103 1/2	16 1/2		1699 1/2	
Total Roofing with junglewood rafters, copper machine tiles &c.							1699 1/2
Lino Sheet.							
In valleys	4	21	84	3		252	252
Iron Straps.							
Large Straps	5	6	30	3	1/4	5	5
Small do	10	4	40	3	1/4	10	10
Camp Agodi 30th January 1878 For District Engineer Southeyan W. Beck District Engineer							

Specification Report to accompany the
Estimate for converting the Passage between the
Civil and Sub Court House at Mangalore into
a Sinters shed.

1402/6

The work proposed is to convert the
Passage between the Civil and Subjudge Courts
into a waiting shed for sinters, by extending
it on the northern side, as shown in plan.

The Northern Pillars of existing
passage are to be dismantled entirely and
the southern pillars to a depth of 1 ft. so as
to allow for the depth of the beams of Joins.

Five new masonry pillars of the
dimensions allowed in the Estimate shall be
built with foundation and basement as
shown in plan.

Retaining walls shall be raised
between the basement of pillars to a height
of $2\frac{1}{2}$ ft. The space between the new and
old basement shall be filled with earth well
beaten and rammed. Parapet walls 3 ft.
in height shall be built between the Pillars.

All new masonry shall be plastered
with 1 coat of Chumam and 2 coats of white wash.
All existing masonry to be white washed with
2 coats after carefully scraping off the old whitewash.

1877.

D. P. W. South Canara District.

Detailed Estimate No. 49 of 1877-78.

Work.

Converting the Passage
between Civil and Sub
Court House at Mangalore
into a Sinters shed.

See page 100 of 1877-78.

A light machine tiled roof supported by 5 King post Trusses shall be constructed over the pillars.

The rafters shall be $5' \times 2\frac{1}{2}"$ and placed $2\frac{1}{2}$ ft. apart from Centre to Centre.

The rafters shall be $2' \times 1"$ placed 1 foot apart from Centre to Centre and fastened by $2\frac{1}{2}"$ nails.

The tiles to be well burnt clay. The 4 valleys shall be covered with Zinc sheets lapped on each side. The sheets to overlap at least 6 inches.

The wood work shall be of well seasoned Bamboe wood free from flaws and wrought to the scantlings specified in Estimate.

Pitch Composite flooring composed as below has been allowed in Estimate.

1 Part by weight of Pitch

1 — 50 — 50 of clean sharp river sand

$\frac{1}{2}$ — 50 — 50 of shell lime

$\frac{1}{8}$ — 50 — 50 of Coal Tar.

The whole work is to be executed to the satisfaction of the Divisional Officer & the District Engineer.

Camp Nagodi
30th January 1878

For Mr. J. H. ...

District Engineer

Albert
District Engineer

Enclosure II
in a letter from the
Sd. Judge, Bangalore,
dated 22nd July, 1871.
5.

Specification
of the
Shed.

28/6/00 5/5/71

No. 59.

Mangalore, 21st Sept. 1871.

From

M. J. Walhouse Esq.^r 1002
Civil Judge of Mangalore.

To

The Superintending Engineer
of Division, Coimbatore.

Sir,

In reply to your letter No. 118 of the
9th Instant I have the honor to state that
the plan and estimate which accompanied
my letter No. 51 of 12th August, relate to the
Suitors' Shed. It was raised in 1828 and since
used by suitors and witnesses appearing both
before this and the late Appellate Judge's Court now
occupied by the Adl. S. S. Court. As, however,
it was in a decaying state, the Assistant
Engineer was requested to undertake the repairs,
and I took the opportunity to suggest to him
that the shed erected about 43 years ago
in proportion to the then requirements, may
be now widened and fitted up for the
accommodation of the present large number
of suitors and witnesses of 4 Courts, who for

want of space in the shed, seek shelter in the rooms occupied by the Court Establishments and, when their access thereto is prohibited as objectionable, are compelled to stand out in rain and sun or remain in private houses at a distance from the Courts to great inconvenience and interruption to judicial investigations.

I beg, therefore, to request that you will be good enough to obtain the necessary sanction and instruct the officer in charge of Mangalore Range to commence the work as early as possible.

I have &c
 Signed / M. J. Walhouse
 Civil Judge
 (True Copy)

W. H. S.
 District Judge

Copy of this Court House
 with dated 29th Sept 1878
 to the Secy. Secy. 1
 Bangalore
 Camp
 29th Sept 1878

29th Sept 1878
 M. J. Walhouse
 Civil Judge
 29th Sept 1878

No 139.

District Engineer's Office Bangalore
 Camp. Bangalore 30 January 1878.

From The District Engineer
 South Canara

To The District Judge
 South Canara, Bangalore.

Sir,
 I have the honor to forward herewith a Plan and Estimate amounting to Rs 550 for converting the passage between the District and the Judges' Court Houses for the accommodation of suitors, which I request you will be so good as to submit for the sanction of Government as usual.

The Plan and Estimate amounting to Rs 675, which were sanctioned for the same work in G.O. Public Works Department No 2651 of 19th October 1877, are now found unaltered owing to the improvements, which the said two Court Houses have subsequently undergone.

The necessity of the work was explained in the then Civil Judge's letter No 139 of Sept 1877 to the late Superintending Engineer

want of space in the shed, seek shelter in the rooms occupied by the Court Establishments and, when their access thereto is prohibited as objectionable, are compelled to stand out in rain and sun or remain in private houses at a distance from the Courts to great inconvenience and interruption to judicial investigations.

I beg, therefore, to request that you will be good enough to obtain the necessary sanction and instruct the officer in charge of Mangalore Range to commence the work as early as possible.

I have the honor to be,
 Sir,
 Yours faithfully,
 (Signed) M. J. Walhouse
 Civil Judge
 (True Copy)

W. Walhouse
 District Judge

Civil Court
 Mangalore,
 21st Sept 1877

Copy of the Court House
 dated 22nd Sept. 1877

No 189.

District Engineer's Office Bangalore
 Camp. Bangalore 30 January 1878.

From The District Engineer
 South Canara

To The District Judge
 South Canara, Bangalore.

Sir,
 I have the honor to forward herewith a Plan and Estimate amounting to Rs 350 for converting the passage between the District and Sub-judges' Court Houses for the accommodation of suitors, which I request you will be so good as to submit for the sanction of Government as usual.

The Plan and Estimate amounting to Rs 670, which were sanctioned for the same work in G.O. Public Works Department No 2651 of 19th October 1877, are now found insufficient owing to the improvements, which the said two Court Houses have subsequently undergone.

The necessity of the work was explained in the then Civil Judge's letter No 189 of 1st Feb 1877 to the late Superintending Engineer

7th Division

4. No funds are available at my disposal under the head "Civil Buildings Provincial" to meet the above requirement.

I have &c.

(Signed) E. H. Pringle
District Engineer
S. Canara

(True Copy)

W. H. Pringle
District Judge

Copy
25

Copy of the original
sent to the District
Judge of S. Canara dated
13th Aug. 1878
in public copy 1/80

Enclosure III
in a letter from the
District Judge of S. Canara
dated 22nd Feb. 1878.
1/80

125

Mangalore, 22nd Feb. 1878.

From
The District Judge
South Canara

To
The Chief Secretary to Government
Fort St. George.

Sir,
I have the honor to forward for the sanction of Government a plan, estimate &c. amounting to Rs. (850.-) eight hundred and fifty for widening the passage between the District and Sub-judges' Court houses at this station so as to afford accommodation for suitors.

2. The estimate for this same work amounting to Rs. 670 was sanctioned some time ago (vide G. O. Public Works Dept. No. 2651 dated 19 October 1877) but the work was not then carried out owing to the alterations then contemplated to be made to the District and Sub Court houses and when these alterations were subsequently made it proved to have been found that the plan and estimate

made before for the present work, were unsuited owing to the said alterations. A copy of the District Engineer's letter dated 30th ultimo 1879 is enclosed.

3. The necessity for the work was explained in my predecessor's letter which appears to have formed an enclosure to the Agt. Superintending Engineer's report to the Government (on which the sanction above referred to was accorded) and of which a copy is now enclosed. *
dated 28th
Sept. 1879.

4. As the District Engineer states that no funds are available at his disposal for the present requirement I request that orders may be passed at an early date for the necessary provision of funds and for carrying out the work.

I have the honor to be,
Sir,

District Court
South Kanara,
22 February 1878.

Your most obed^t servant.

W. B. S.
District Judge

[Signature]

1377
Clerks

No. 1402 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 19th March 78
Read the following:—

From the Judicial Dept: (No. 325 dated 26 Feb/78)

The plan and estimate of Popus 135 (as corrected in the Chief Engineer's Office) for converting the passage between the District and Sub Judge's Courts at Mangalore into a Suits' Shed are sanctioned in lieu of those sanctioned in S.O. No. 2651 of 19th October 1871.

The District Engineer South Canara will apply for funds in his statement of demands against the Provincial Reserve of 1878/79 to be submitted in April next.

Dist. Engr. South Canara (with Plan)
Secy. Public Works Dept. (with Order)
Judicial Department. This sanction has been registered as Provincial No. 311/B
R. J. Sepa. 26-3-78
15.3.78

* 1 Plan sent to D.E.
+ 1 Estimate sent to Secy.

No. 325

Transferred to the Public Works Department for disposal.

H. K. S. S. S. S.
26 February 78.

Chief Secretary

Estimated cost of construction of the passage between the District and Sub Judge's Courts at Mangalore for conversion into a Suits' Shed.
No. 325 dated 26 Feb/78.
Enclosure - 6.
15/3 R. J. B.

1402
12

8019-10-71- No 2651

PUBLIC WORKS

T.

Rev. N. B. Southland

Dated

Issued

Decr.

Encl.

G. O., 19th Dec 1878, No. 1402 W.

Yes.

Converting the passage
between the District and
Sub Judge's Court at
Mangalore into a District
Court. - Sanctions plan
obtainable for conversion.

Arthur Rogers