

20240089.2.94

From
The Deputy Engineer
General Office

To The Chief Engineer
P.W. Department

Dated 8th May 1894
Recd: 10.5.94

Enclos: 2

No 241 K/S

Jubilee Museum and
Technical Institute at
Beyrout -

Explaining the remarks
made in CP No 348N
of 9th February regarding

No: 1223 W. of 18th May 1894.

By

Mr. L. S. S.

Recorded
Recorded

Sub 5

Arms
16.5.94

20240089.2.94
20240089.2.94
20240089.2.94

INDEXED
231

2

Data sheet to accom-
pany the 2nd Revised
estimate for Jubilee
Museum at Begua
da

3512/94

Letter from Le A. Smith Esq. to the
Engineers, this new, 2nd circle, d.
Supg. Eng. 1894, No. 320.
22nd April

With reference to your No. 27994
I have the honor to forward a
report from the Ancient Superintendent
in immediate charge
of the work from which it
will be seen that my predecessor
Mr. Jopp altered the design of
the roof, and to be water tight
was not for rates asked for by
Data for the Engineers were sent to you
the Chief Engineer's estimate but I
with the revised estimate but I
now enclose

Enclos 2

No. 241K
8.5.94 Forwarded to the Chief
W. Department with per-
Engineers, P. his remarks printed in
reference to D. d. 9.5. Feb/94 together
h. d. No. 348 of data, and a copy of
with a copy the Ancient Superintendent
letter from in charge of the Construction
who was in charge. It appears certain
of the building as originally designed,
that the roof have been water tight.
would not. W. B. Biddle

Copy of
Ancient Super
No 8 of 6.4.94
1 Data
2

Major R. B.

Plastering 4 Coats to ceiling	14-0-0
Plastering with Cement to floor	6-0-0
Centering & scaffolding	6-0-0
Conveyance of materials to top	1-0-0
Sundries	0-15-9

Total Rs 36-0-0

Plastering 4 Coats per 100 sq ft	
3 Parahs of Mortar at 0-6-0	1-2-0
4 do of shell lime at 0-11-0	2-12-0
2 do of Sand at 0-1-0	0-2-0
Grinding mortar by coolies for 2 ^d 3 ^d & 4 th Coats including mixing & straining	1-12-0
16 Eggs	0-4-0
2 Heers of Cudda	0-3-0
Labour for 1 st Coat	1-8-0
do for 2 ^d to 4 th Coat	6-0-0
Sundries	0-5-0

Total Rs 14-0-0

Kapa stone flooring over 6" thick	
Concrete per 100 sq ft	
100 sq ft of Kapa stone at 0-10-0 per sq ft	10-0-0
100 sq ft Concrete 6" thick	5-4-0
Fiscig	4-8-0
2 by Parrah's Mortar at 0-6-0	1-0-0
Sundries	0-4-0

Total Rs 21-2-0

Ornamental Parapet Complete per Rft	
Work already executed as per Work Register	0-8-4
Terracotta panels	1-8-0
Railway & other charges for conveyance to site	0-14-0
Labour for fixing panels and finishing off the parapet with 4 Coats of plastering including ornamental work	3-0-0

value of materials (Mortar & shell lime)	5-3-8
Total Rs	6-4-0

Carved wood windows each	41-0-0
Plate glass	
Windows frames including carving work & fixing plate glass	29-0-0
Total Rs	70-0-0

Band of ornament per Rft	2-0-0
Terracotta ornament per Rft	
Railway & other charges for conveyance to site	1-8-0
Dressing cut stone & fixing ornament including mortar & pointing with P Cement	1-0-0
Total Rs	4-8-0

Painting Band & Rubble work with Surki per 100 sq ft	
1/4 Parrah lime at 0-5-0 per Rft	0-1-3
1/4 do Surki at 0-6-0	0-1-6
1/4 do Sand at 0-1-0	0-0-6
1/2 do Grinding by coolies	0-11-0
Labour	2-0-0
Sundries	0-1-9
Total Rs	3-0-0

Liquid CA Surta
By Engineer
Eastern Dist
Kutumb
1897

(Seal of the)
Amish
Engineer
Designed
water to
Baddel

finishing the plastering on top till the end of November 1892 with a view to find out during the rains if it was water-tight. As soon as the rains set in, the Executive Engineer having examined the roof two or three times during heavy rains and found out that the concrete terracing was slightly leaking, had given orders to finish the roof with an additional layer of brick jelly, two coats of flat-tiles and Portland Cement plastering on top. This work was carried out during December 1892 with the greatest precaution & with materials of the best quality.

3 The revised estimate together with the Comparative Statement received with the above is herewith returned.

I beg to remain
Sir

Yours most Obedt Servt
(Signed) Ch Venkataramappa
District Supd

On 5.2
3512/94

No 29
10-4-94
Forwarded to the Executive Engineer
Edr with reference to his endorsement
(Signed) A. H. Marm
No 5661
2.2.94 (enclosed) (initials)
NR.

Data sheet to accompany the 2nd Revised Estimate of Judicial Museum.

Terracing with cement & brick jelly
2 1/2 Cps of broken stone at 0-14-0 per Cypd.
2 2/3 Cyp Breaking Kunkar again at 0-4-1/2
10 Parahs Surki Mortar at 0-6-0
Labour
2 Cyp brick jelly 2" thick at 0-12-0
3/4 Parrah's mortar at 0-6-0
Labour
1200 flat tiles for 2 Courses at 1-4-0 per 1000 including carting to site
Mortar & Parahs 0-6-0
Labour
165 lbs Portland Cement for plastering the top at 0-0-6 per lb
3 1/2 Parrah's Sand 0-0-10
Mixing Mortar
Labour
Plastering to ceiling 4 Coats
Centering for concrete laying
Conveyance of materials to top of roof
Scaffolding & Sundries
Total Rs 52-0-0

Terracing 7" thick per 100 sq ft
2 1/2 Cyp Broken stone at 0-14-0 per Cypd
Breaking Kunkar again 0-4-1/2
Surki Mortar 9 parrah 0-6-0 per parrah
Labour

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads,
Civil Works.

READ—the following paper:—

From Major W. L. C. BADDELEY, R.E., Superintending Engineer, II Circle,
to the Chief Engineer, Public Works Department, dated Gudur, 7th May
1894, No. 17 C.

I have the honour to forward herewith two statements showing the grants
proposed to be transferred to the newly-constituted Kistna Northern division from the
grants assigned to the Kistna Eastern and Western divisions for the current year, and
to request that you will be so good as to obtain the sanction of Government for the
transfer and include the works in the several budgets, if not too late, under the Kistna
Northern division.

ENCLOSURES.

STATEMENT showing the works and grants to be transferred from the Kistna Eastern division
to Kistna Northern division.

Name of work.	Amount of estimate.	Expenditure to end of 1893-94.	Balance of estimate.	Allotment for the current year.
IMPERIAL. (OTHER SERVICES).	RS.	RS. A. P.	RS.	RS.
Repairs.				
Postal Works.				100
Repairing Post office, Bezwada	130	..	..	
Telegraph Works.				200
Repairing Telegraph office, Bezwada	200	..	..	
PROVINCIAL. CIVIL BUILDINGS.				
Repairs.				
Repairing Superintending Engineer's office, Bezwada ..	25	..	..	..
Do. do. do. residence	280	..	..	800
Do. palace at Kondapalli	50	..	..	
Municipal tax on Public Works Department buildings at Bezwada	81	..	..	
INCORPORATED LOCAL. Original Works.				
Constructing Jubilee Museum at Bezwada	27,500	25,854 5 7	..	1,700
Repairs.				1,280
Maintenance of road over anicut	..	..	..	2,980
Total	..	..	..	
CONTRIBUTION WORKS. Bezwada Municipality.				
Constructing bathing ghāt at the anicut— Works	7,000	..	..	..

No 8.
From The Assistant Superintendent
Kistna
To The Officer in charge
of Head Quarter
Sub Division Kistna

Dated 6 April 1894.

Sir,

Referring to your endorsement
Encls. 3
No 1505 on Divisional No 5661 (hereunder
6-5-94
1 Revised Estimate returned) I beg to report that the
1 Compensation
Statement
1 422-Sub-
Officers No 1505
on No 5661.
concrete terracing of Jubilee Museum
has been done with more precaution
than is usually required as per
instructions given by the then Executive
Engineer, W Joffe Esquire, the concrete
stone used for the work having been
specially broken into 1" cube and
laid in Suaki Mortar.
2. After the terracing work was
finished in July 1892 it was kept
properly wetted and covered
with tatters and was allowed
to remain in that state without