

(1) Number of pages 22
(2) Date of repair 17-9-42
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	673	Press Mis.
Dated	18-9-42	18 65.

Not to be folded or torn.

*Proceedings of the Madras Government, Public Works Department,
5th March 1864.*

Read the following papers:—

No. 133. From Captain O. W. S. CHAMBERS, R. E., Superintending Engineer, 1st Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Waltair, 14th December 1863, No. 1,923.

SIR,

FOR BELFRY.
1 Plan.
1 Estimate.
1 Sketch.
FOR GODOWN.
1 Plan.
1 Estimate.

1. In their Order of 5th August 1863, No. 2,200, Government provided Rupees 310 for the construction of a Belfry at Vizianagrum.

2. The sanctioned Plan was that of a detached cupola in the Church compound to cost 310 Rupees.

3. This Plan, which appears to be copied from one designed by Colonel Laws, late Chief Engineer, not finding favor in the eyes of the Joint Chaplain and Lay Trustees, they made an application to Government, through the Right Reverend the Bishop, for a tower in lieu of the cupola.

4. Government ordered that the Estimate for a tower might be submitted without delay.

5. Delay, however, has arisen owing to the Chaplain and this Department being at issue about the position the tower should occupy with respect to the Church.

6. The Reverend Mr. Ostrehan wishes that the existing porch should be pulled down, and that a belfry should be built in its stead, through which the main entrance to the Church would lie.

7. In pursuance with this wish I have now the honor of submitting for the consideration of Government a Plan and an Estimate amounting to Rupees 1,040.

8. Mr. Supervisor Hudson, with whom I agree, thinks that the location of the tower should be on the northern face of the Church: I have enclosed a outline sketch showing the position and nature of the Campanile, I should prefer constructing: its cost would be 350 Rupees less than the tower at the west end of the Church, and its lower story might be used as a godown.

9. It is for Government to decide which of the two towers is to be built, if either.

10. Accompanying this is also a Plan and Estimate* for a detached godown, for which materials have been collected as Government desired, that it might be proceeded with in anticipation of sanction: as before stated, I should prefer making use of the lower story of the Bell tower for this purpose.

* Rupees 220.

Referred to the Ecclesiastical Department, with reference to the Orders in that Department No. 194, dated 19th August 1863.

Cheparuk,
5th January 1864.

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government, P. W. D.

No. 134. Memorandum from A. J. ARBUTHNOT, Esq., Chief Secretary to Government (Ecclesiastical Department), to the Secretary to Government, Department of Public Works (with letter No. 1,923, and five enclosures), dated Fort Saint George, 25th February 1864, No. 44.

The Chief Secretary sees no objection to the erection of a Belfry on the Church at Vizianagrum, the existing porch being pulled down. This will necessitate the erection of the godown, on the plan of which the Chief Secretary has no remarks to offer.

No. 135. ORDER THEREON, 5th March 1864, No. 673.

1. The Governor in Council sanctions the undermentioned Estimates submitted with the letter from the Superintending Engineer, 1st Division, recorded above:—

	RS.
Constructing a Belfry in front of the Church at Vizianagrum	1,040
Constructing a Store Godown for the Church at do.	220

Proceedings of the Madras Government, Public Works Department,
5th March 1861.

2. For the first of these works a sum of Rupees 210 was sanctioned in Proceedings No. 2,200, dated 5th August 1853. The Superintending Engineer will report whether a larger grant can be expended during the current year.

3. The estimated cost of the second work will be defrayed from the Reserve Fund.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 1st Division,
" Accountant General.
" Controller and Auditor of Public Works Accounts,
" Ecclesiastical Department.

Exd. S. T. Augustin.

No. 2 of 63-64

Detailed Estimate for constructing a Belfry in front of the
Church at Gnanagum.

Measurements into feet	Particulars of Work	Rate	Per Chum	Amount	Total
25.95.69 . . . 569 $\frac{1}{4}$	Foundation to lower story or base				
1.55.67 . . . 244 $\frac{1}{2}$					
1.7.9 . . . 146					
1.7.4.3 . . . 138	Do. to retaining walls —				
1.6.4.3 . . . 84					
13.4.18 . . . 1872	Walls above lower story —				
12.4.6.18 . . . 972					
1.6.1.18 . . . 288					
4611 $\frac{3}{4}$					
996 $\frac{1}{2}$	Deductions of Archways and arches . .				
Total	3615 $\frac{1}{4}$ or 133 $\frac{97}{100}$	Cyds of Rough stone work in Chumam.	2	4d. 25 12 9	
4.1.6 . . . 72	Arches —				
5.1.6 . . . 90					
4.1.6 . . . 108					
270					
31 $\frac{1}{2}$	Deductions of projections of arches, cheeks .				
Total	238 $\frac{1}{2}$ or 8 $\frac{5}{6}$	Brick work in Chumam of Arches	3 4	do. 28 11 4	
42.1.6.6 . . . 31 $\frac{1}{2}$ or 1 $\frac{1}{2}$	Cyds Cut stone work in Chumam projections of Arch Cheeks				
72.1.9 . . . 55 $\frac{1}{2}$ or 2 $\frac{1}{10}$					
14	Running feet of Cornice work . . 2 6 11 9				
14.50	Squares of plastering Chumam 1 12 4 25 6				
8.4.5 . . . 4 $\frac{13}{36}$	Cft. Country wood joists 1 12 4 7 10 1				
8.5.3 . . . 48	Planting —				
9	Deduct for opening for Man to enter into 2 ^d story —				
39	Square ft. of planting . . . 2 8 4 6 8				
	Carried over — 379 12 9				

Brought over 379 29

Floors the base with
stone filling in Chumam } 2 12

Excavating foundations 12

Second Story

2 12 3 16 152
1 0 4 16 572
1 0 3 16 384
1 20 1 16 320

Walls above of second
story

2386

931 Reductions of Arch ways &
and Arches

Total

1437 or 53 $\frac{5}{27}$ Cysd Brick work
in Chumam 2 12 - cysd 146 22

2 6 6 3 1 1/8 43 7/8
2 6 6 4 1 1/8 58 1/2
2 10 3 1 1/8 67 1/2

Arches

169 1/8

25 5/8 Reduction of projection of
Arch, Chunks

Total

144 1/4 or 5 $\frac{37}{100}$ Cysd Brick
work in Chumam (Arches) 3 8 - cysd 10 11 2

1 6 6 1/8 6 25 7/8 or 205 Cysd cut stone
work in Chumam to

Chunks of Arches

work in Chumam under

Cornice

Running of Cornice work in Chumam 3 - cysd 6 12

36. Placing of wood beams with
Wheel and Iron Work
to hang the bell &c.

Squares of Plastering
in Chumam 2 - cysd 20

Plastering

Plastering

297 12 1

692 4

Brought over 692 4 10 5

Third Story

4 3 3 14 50 1/4

2 0 1 6 14 33 6

2 10 1 6 14 420 1

Walls above

1280

604

Total 656 or 24 $\frac{8}{27}$ Cysd Brick work

in Chumam 3 - cysd 72 14 2

6 4 6 1 6 1 40 1/2

4 6 1 6 1 36

Arches

76 1/2

25 7/2

Total 51 or 1 $\frac{24}{27}$ Cysd Brick work in

Chumam (Arches) 3 12 - cysd 7 14

1 57 1 0 67 25 1/2 or 1 $\frac{17}{10}$ Cysd Cut stone work

in Chumam projections of

Arches 12 - cysd 11 5 4

Arches

12 40

1 57 5 7 13 1/8

Squares of Plastering Chumam 2 4 - cysd 27 14 5

Cft of Country wood wall 1 12 - cysd 22 15 6

Plate wrought and put up

Soft of Roofing with

Country wood Plastering

Repsro, Nails, with Malles 21 - cysd 107 8 4

Crop and 3 Courses of flat

tiles and 3 coats Chumam

Contingencies

Total Estimate Repairs 1870

Supr. Engineer's Office

Waltair

8th December 1903

Rev. Chambers

Superintending Engineer

Mr. D. S. Chakrabarti

St. Captain of Vessels

Eccliaastical Department

No 44.

Memorandum.

The Chief Secretary sees no objection to the erection of a Belfry on the Church at Vizianagram, the existing Belfry being pulled down. This will necessitate the erection of the godown, on the plan of which the Chief Secretary has no remarks to offer.

W. H. George,
25th February 1864

L. J. Cunningham
Chief Secretary.

To
The Secretary to Government,
Department of Public Works
with letter N. 1423 & 5 enclosures

See 14/6/64
No. 5

24/8/88 11/6/88
29/5/83

12/1/56
12/1/56

12/1/56

7/1/20

100

No 220

with whom I agree, thinks that the location of the tower should be on the Northern face of the Church. I have enclosed a outline sketch showing the position and nature of the Campanile. I should prefer constructing: its cost would be 350 Rs. less than the tower at the west end of the Church, and its lower story might be used as a Godown.

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With a body
etc 6 y 3. 5th Guard.

For the final of these
works a sum of Rs
315 was sanctioned for
~~the work~~ in Proc
No. 2200 dated 5 August/82.
The Superintendent Engineer
will report whether a

2/11/20

gnd

larger grant can be
expended during the
Current Year -

The estimated cost
of the ~~second~~ work will
be defrayed from the
~~Grant~~ ~~of~~ Reserve
Fund -

W.H.

- To the S. S. 1000
- To the S. S. 1000
- To the S. S. 1000
- To the S. S. 1000

Return the Sketch
Keep the other in the
file

Recd. 7/1

No 133 @ 135

No 693 - 5th March

Estimate amounting to
£2 10s 0d & 2d0 respectively for
conducting a Registry in
front of the Church at St. Agn.
Epiphany, and for a stone podium
at the same.

10th 1864 & 2d 1865
No. of your statement
of No. of the all about
of 10th March 1864

No 133 @ 135