

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public & Works DEPARTMENT.

G.O. No. 286	Press
576-878	Mis
Dated 26-1	18 64.

Not to be folded or roughly handled

1

*Proceedings of the Madras Government, Public Works Department,
26th January 1864.*

Read the following papers:—

No. 576. From Lieutenant-Colonel G. W. WALKER, R. E., Superintending Engineer, 7th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Coonoor, 12th January 1864, No. 292:—

SIR,

1. I have the honor, with reference to paragraph 5 of Government Order No. 3,414 of 21st November 1863, to submit for sanction a plan, with estimate amounting to Rupees 350, for constructing a Range Office at Pollachy.

2. As we have no funds available for new works, I request that the necessary sanction may be given out of the Reserve Fund of the current year.

3. The ground upon which the building is to be constructed is the property of the Department of Public Works.

No. 577. From Lieutenant-Colonel 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, 8th January 1864, No. 2,054.

SIR,

1. I do myself the honor of submitting for the consideration of Government an Estimate, amounting to 350 Rupees, for the construction of an Office at Berhampore, the head quarters of the second Range of the Ganjam District.

1 Estimate.

2. Captain Philipps is now paying house rent for a Bungalow at a station where no public building is available for an Engineer Office, and I am under the impression that his case is one that should be disposed of by a Government grant as laid down in paragraph 5 of No. 3,414 of 21st November 1863.

No. 578. ORDER THEREON, 26th January 1864, No. 286.

1. The Estimates are sanctioned.

2. As the Reserve is nearly exhausted, the Government is unable to allot funds for the works during the current year from that source, but it will be prepared to authorize their execution if the Superintending Engineers can provide the amount required in each case from the allotments for other new works in their respective Divisions. In the event of the Superintending Engineers being unable to provide the requisite funds, applications for special grants should be made after the 1st May next.

(True Extract.)

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

To the Superintending Engineers, 1st and 7th Divisions.

„ Controller and Auditor of Public Works Accounts.

„ Accountant General.

Exd. S. T. Augustin.

Supg. Engineer, 7th Div.

No 298

Supg. Engineer's Office 7th St.
Corcoran 12th January 1864

From

Lieut. Colonel G. W. Walker, C.E.
Superintending Engineer 7th St.

In a letter from the
Supg. Engr. 7th St. No 298
5/12th January 1864 -

To the Sup. to Genl.
G. W.

Dallachy Range P. W. D
1864

From

The Sub Engineer in
Charge of Dallachy
Range

To the Sup. Engr. 7th St.
Corcoran

Op. 8th January 1864
The 11th

No 51

PTV 215/14

Estimate of the
probable expense
of constructing a
building for the
Dallachy Range office
Per 26th Jan 1864 No 286

Sir,

Your most Obedt. Servant

Walker Lieut. Col. 4th
Supg. Engineer 7th St.

10292

Supg. Engineer's Office 7th Bn
Coornah 12th January 1864

From

Lieut. Colonel G. M. Walker, R.E.
Superintending Engineer 7th Bn

To

Colonel C. S. B. R.E.

Secretary to Government R.E.D.

Madras

Sir,

I have the honor, with reference to
Paras of Government Order No. 354 of 21st November 1863 to submit for
sanction a plan, with estimate amount-
ing to Rs. 500, for constructing a
large office at Pollachy.

As we have no funds avail-
able for above work, I request that
the necessary sanction may be given
out of the Reserve fund of the current
year.

The ground upon which the
building is to be constructed is the
property of the Dept. of Public Works.

I have the honor to be,

Sir,

Your most obedt. servant

G. M. Walker Lieut. Col. R.E.

Supg. Engineer 7th Bn

1924

Superintending Engineer's
Office 1st Division Walla
8th January 1864

2. Col. C. M. V. Chambers, P. E.
Superintending Engineer
1st Division

Colonel C. F. Orr, P.E.
Secretary to Government
D. P. W.

Adams

1890

I do myself the honor of
submitting for the consideration of
Government an Estimate amounting
to 350 Rs. for the construction of an
Office at Berhampore, the Head
Quarters of the Second Range of
the Gangam District.

2. Captain Philipps is now paying
House Rent for a Bungalow at a
Station where no public building
is available for an Engineer Office,
and I am under the impression that
his

[illegible]

Detailed Measurements for an Office to be constructed at Berhampton the Head Quarter Station of No. 11 Range Ganges.

Particulars of Works	Number of	Measurements			Cubic Content	Cubic yard or feet
		Length	Breadth	Depth		
Foundations to						
Pile walls	2	55½	2	2	224	
End and Cross walls	3	13	2	2	156	
Pile Terrace	2	52½	1½	2	387½	
End Terrace	2	30½	1½	2	213½	
Walls of Terrace & Piers	4	6¼	1¾	2	87½	
Steps	2	11	2	1½	126	

Estimate for					
Side walls	2	38	$1\frac{3}{4}$	1	122 $\frac{3}{8}$
End and Cross walls	3	132	$1\frac{3}{8}$	1	70 $\frac{7}{8}$
Side Verandahs	2	52	$1\frac{1}{2}$	1	156
End Verandahs	2	51	$1\frac{1}{2}$	1	93
Wall of Verandah Doors	4	8 $\frac{1}{4}$	$1\frac{1}{2}$	1	40 $\frac{1}{2}$
Total C. yards with Rough Stone in Clay					631 $\frac{13}{8}$ 211

Home to					
Side walls	1	$34\frac{1}{2}$	$1\frac{1}{2}$	$14\frac{1}{2}$	$1570\frac{1}{4}$
End and Cross walls	3	14	$1\frac{1}{2}$	$14\frac{1}{2}$	$910\frac{1}{2}$
Walls of Grandak Room	4	$7\frac{1}{4}$	$1\frac{1}{4}$	11	$398\frac{3}{4}$

Reduction for Doors and Windows $\frac{1}{2}$

Solo B. C. yards with sun burnt brick in clay 2.4.65 91-

Verandah Pillars	20	14	14	14	2128	
End walls of Verandah above pillars	4	6 $\frac{1}{2}$	1	12	1276	
Steps	2	21	2	2	42	
Total C. G. with burnt brick in clay					374 $\frac{5}{8}$	13 $\frac{374}{132}$
Flooring	2	14	15		420	
	2	14	7 $\frac{1}{2}$		217	
	2	51 $\frac{1}{2}$	8 $\frac{1}{2}$		1352	
Squares of floor with 6 inches thick gravel well rammed & plastering with one coat Chumam					1512 $\frac{1}{2}$	1512 $\frac{1}{2}$
Squares of mud plaster and white washing with 2 coats Chumam					400	400
Squares of Roofing with Country wood beams broad summer wall plates, purlins ridge poles, King and queen posts and rafters to be placed 2 ft. apart & bamboo thatching including Carpenter & Cooly hire and nails &c	1	54	52		2808	2808
Complete						
Pairs of Country wood battened doors complete	6	4		7		
Pairs of Ditto Ditto windows with wooden bars and shutters &c. Complete	8	2 $\frac{1}{2}$		3 $\frac{1}{2}$		
Excavating foundations & filling basement						
Contingencies						

Public

New York.

Abstract Estimate No. 1 of 1863 N.Y.

Gangam District

Work Construction of an Office at Berhampur for the
 And Quarter Station for the use of N. H. Range.

Quantity	Description of Work	Rate	Amount	Amount
63 $\frac{101}{116}$	C. G. with rough stone in clay at 10 $\frac{1}{2}$ ft.	" 12 "	47	10
81 $\frac{2}{3}$	C. G. with burnt brick in clay at 20 "	" 9 "	51	5
13 $\frac{374}{432}$	C. G. with burnt brick in clay at 20 "	" 14 "	17	5
15-17 $\frac{1}{2}$	Squares of floor with 6 inches thick gravel well rammed and plastering with one coat Chumam	" 10 "	24	9
40	Squares of mud plaster and white washing with 2 coats Chumam	" 4 "	10	
28 $\frac{2}{23}$	Squares of Roofing with Country wood beams broad summer wall plates, purlins ridge poles, King and queen posts and rafters to be placed 2 ft. apart & bamboo thatching including Carpenter & Cooly hire and nails &c	" 3 "	98	4
6	Pairs of Country wood battened doors complete	" 7 "	42	
8	Ditto of Ditto Ditto windows with wooden bars and shutters &c. Complete	" 3 "	28	
	Excavating foundations & filling basement	- - -	10	
	Contingencies	- - -	20	10
Total Rs.				360

Executive Engineer's
 Office Berhampur
 1st January 1864

Ob. Charles A. Smith
 Asst. Engineer 1864

15.2.86

P. W. Sept

Proceedings of the Madras Government
 Dated the 26th Jan 1864.
 Read the following paper

From the S. & 7. Div. } H. E. No 2927. 19. Jan 1864

From the S. & 1. Div. } H. E. No 27. 8

13

1. The Estimates are sanctioned.
2. As the Reserve is nearly exhausted, ~~no more can be drawn~~ ~~from the reserve~~ ~~for the purpose~~ ~~of the~~ ~~work~~ ~~for~~ ~~the~~ ~~current~~ ~~year~~ ~~from~~ ~~that~~ ~~source~~, but it will be prepared to authorize their execution if the Supg Engineers can provide the amount required ^{in each case} from the allotments for their new works in their respective divisions. In the event of the S.E. being unable to ~~allot~~ provide the requisite funds, applications for special grants should be made after the 1st May next.

[Signature]

[Signature]

[Signature]

To the S. & 1st Div. }
 To the Controller }
 To the A. S. }
 Dec 27. 1864

[Signature]

Dec 26. 1864 / 1864 No 286

The S. & 7. Div. }
 S. & 1. Div. }
 The S. & 7. Div. }
 S. & 1. Div. }

Received }
 26. 1. 1864 }
 26. 1. 1864 }

Estimate No 1 of 1863-64
 District Engineers
 Works Construction of one
 Office at Changanassery
 the S. & 7. Div. }
 for the use of S. & 7. Div. }
 Estimate No 1 of 1863-64

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of No. of Spontaneous

18286

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of 1814 2400

Two 1814 2400

amounting to 182 350 400 - con-
struction of Range of 1814 2400
of 1814 2400 (and 1814 2400)
situated in the 1814 2400
and 1814 2400 (and 1814 2400)
spectacular - situated.

1814 2400