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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 3531	Press ~~Mis.~~
199-200	
Dated 12-12-	1864.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
12th December 1864.*

No. 199. Read the following Proceedings of the Madras Government in the Military Department:—

Approving of the estimates, amounting to }
Rupees 385, for effecting certain improve- } (Here enter 1st December 1864, No. 4,295.)
ments to Military buildings in Bangalore. }

No. 200. ORDER THEREON, 12th December 1864, No. 3,531.

1. Communicated to the Superintending Engineer, 5th Division, for information and guidance.

2. The cost of the works will be met from the source mentioned in paragraph 1 of Colonel Wilkieson's letter.

(True Extract.)

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

To the Superintending Engineer, 5th Division.

„ Accountant General.

„ Controller of Public Works Accounts.

Exd. S. T. Augustin,

2

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers :—

From the Superintending Engineer, 5th Division, Salem, 26th October 1864,
No. 1321; to the Secretary to Government, Department Public Works.

I have the honor to request the sanction of Government to the undermentioned

Enclosures 9.
3 Plans.
3 Abstract Estimates.
3 Specifications.

Estimates for certain improvements, &c.,
required to Military Buildings in Banga-
lore, from the allotment for "Minor New
Works," and to add that they have been

approved by the Major General Commanding the Division.

Constructing two rooms for an Orderly Toty in the Privy yards of the
European Infantry Barracks. Rupees. 120 0 0

Knocking down a Line House at the west end of the Horse Lines of the
Dragoon Barracks, and re-constructing the same at the east end Rs. 160 0 0

Altering &c. a portion of the Hospital occupied by Her Majesty's 66th
Regiment in the European Infantry Barracks. Rs. 105 0 0

The Plans and Estimates (the latter amounting together to Rupees 385) which
are herewith submitted, have been examined in this Office, and the rates found
moderate and sufficient.

Referred to the Military Department.

(Signed). C. A. ORR, Colonel, R. E.,

28th October 1864.

Referred to the Commander-in-Chief (Quarter Master General's Department)
for further information on the first two Estimates in the foregoing letter, viz., "two
rooms for an Orderly Toty" and "the pulling down and re-constructing of a Line
House;" the former being a new work, and the necessity for the latter alteration
not being explained, nor in which Horse Lines the Line House is required.

4th November 1864.

Memorandum from the Deputy Quarter Master General, Fort Saint George,
22nd November 1864., No. 10,602; to the Secretary to Government, Military
Department.

Forwarded to Government for information, with reference to Memorandum
from the Secretary to Government, dated 4th November. The alterations and
additions alluded to have not been before submitted to the Commander-in-Chief for
approval.

From the Officer Commanding Mysore Division, Head Quarters, Bangalore, 9th November 1864,
No. 161; to the Deputy Quarter Master General, Fort Saint George.

Memo. dated 4th November 1864, from Under Secretary to
Govt., to the Qr. Mr. Genl.
Letter No. 1321, dated 26th Oct. 1864 from the Superin-
tending Engr. to the Secy. to Govt., Dept. Public Works.
3 Estimates and 3 Plans.

In returning the enclosures
received under cover of your Office
Memorandum, No. 10,053 of 5th
instant, I have the honor to fur-
nish the information therein re-
quested.

Handwritten signature: C. A. Orr

Handwritten signature: Harrison

2

126

Accommodation for Orderly Toties.

To ensure perfect cleanliness of the Privies, the necessity of the Orderly Toties being in constant attendance during the day became apparent, and as this arrangement could not be effected (more especially in the monsoon months) without furnishing them with shelter from the weather, I considered it expedient to recommend the construction of a Shed for each Toty in his own Privy Range, under the sanction of the Superintending Engineer of the Division.

Removal of Line House.

The close proximity of the Horse Lines to the Married Quarters of the Dragoons being attended with inconvenience, the Lines of one Troop were removed from the west, and re-constructed on the east-side. This change necessitated the subsequent removal and re-construction of the Line House.

ORDER, No. 4295, 1st December 1864.

Approved.

(True Extract.)

Manuillon Hoc.

Under Secretary to Government.

To the Public Works Dept., with 9 enclosures.
,, Quarter Master General.

W. S. G. S. S.

Exd. R. Stephenson.

Abstract Estimate No. 37 of 1864/65

Continent of Bangalore

Work. Knocking down a Line House at West End of the Line attached to C. de Barracks and reconstructing the same at East End.

quantity	Description of Work	Rate	Amount	Total
256	Square of Scaffolding the roof	6.	1	
638	of knocking down walls	2.	2	
659	of taking up foundation and	2.	2	
625	Basement	1.	3	
445	of Excavation	1.	2	
482	of Foundation (with Old and new stone	1.	2	
442	in sand	6.	14	
162	of Basement stone in clay	1.	9	
645	of Brickwork in clay	1.	40	
16	of Arch work in chimney	1.	4	
499	Square of Plastering with chimney	2.	30	
475	of White washing	2.	1	
729	of Blue washing	2.	1	
47	of Laminis work	4.	12	
2	of Laminis with gravel	8.	2	
	Setting of rafters and Breast summers		2	
	Barriodone		126	

quantity	Description of work	Rate	Amount	Total
	Brought forward		123	126
$2\frac{1}{2}$ ~~256~~ 100	Square of width old and new super and 12 antidia 4 th ex	8	20	
	Leaving away old materials		5	
	Estab Purpura		151/48	
	Chundries Purpura		7.12	
	Estab Amount of Purpura		158	160

By Engineer of works
Bangalore

Shankarappa
Lieut. B. E.
By Engineer Bangalore

W. W. K. S. S.
Superintd. Engineer to Govt

Abstract Estimate No. 48 of 1864/65-

Enrollment of Bangalore 5

Work: Allying and Improving a portion of the Hospitals
Occupied by 66th Regiment in E. I. Barracks at Bangalore

Quantity	Description of Work	Rate	Amount	Total
357	Qty of Knott Eng, down wall	" " 1	cf. 2	a a
119 1/4	Qty of Excavation	" " 1	sq. 1	i a
119 1/4	do Foundation Stone in Clay	" 1	6 sq. 11	a a
745 1/2	do Brick work in Clay	" 1	4 sq. 52	a a
886 100	Square of Plastering with Chinam	2	8 sq. 23	a a
62	do of Whitewashing inside	" 2	sq. 1	a a
236 100	do of Whitewashing Outside	" 2	8 sq.	
Total Rupees			100	a a
Sundries Rupees			5	a a
Total Amount of Rupees			105	a a

For Engineer's Office

Ex. Engineer's Office.
Bangalore 1st September
1864




Frederick Eugene Bangs

Mottus Lt Col
Supt Engr & Division,

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Pages 160

20

Abstract Estimate No 36 of 1866/65
 Cantonment of Bangalore.

6

16. Constructing a Row for orderly Eoly in the privy yards
 of E. S. Barracks Bangalore.

Quantity	Description of work	Rate	Amount	Estab
1	ft of Excavation	4 5	4 5	✓
1	do do and a ton	4 6 8	4 6 8	✓
1	do Brickwork in arch	12 5	12 5	✓
20 3/4	Square of Plastering	8 5	166 12 6	✓
10 1/2	Square of White washing	4	42 10	✓
2	do do	2 4	4	✓
1 1/2	Square of Blue washing	2 8	3 4	✓
2	do do	2 8	4	✓
2 1/2	Plaf of common cornice	2 8	5 4	✓
4 1/2	Square of Paving with granite	7 8	34 4	✓
10	ft of Oak wood	14 8	140 0	✓
	wrought and put up	3	30 0	✓

Carried over

183 5 5

Abstract Estimate for
 Altering and improving
 a portion of the road
 situated by 65 Barracks
 in E. S. Barracks at
 Bangalore

17. 1866/65
 18. 1866/65
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 100. 1866/65

quantity description of work Rate Amount Total

	Brought over		43 35	
13	Square of Terrace	16	10	
	Total Pavers		53 35	
	Surrounding Pavers		2 7	
	Total Amount of Pavers		56	
	By	By	By	Total
				112

By Engineer's Office
Bangalore
8th August 1862.

By the Engineer

Paul Bengueish

By Engineer's Office
Bangalore

William Simtholac
Superintendent Engineer 5th Division

at S. H. ...

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Communicate to the Engineering
Department Engineer ^{of the} for in-
formation and guidance.

204292

Approving of the
estimated amounting
to Rs 385, for effecting
certain improvements
to Military Buildings
in Bangalore.

22-35-31-12 Nov / 64

1895-1900

Wm. W. W. W.

2. The cost of the work will be met from the source mentioned in para 1 to Colonel.

48. X

County of Jeff. Co.

Account. Sent ✓

Wm. Smith Esq. 5-828 11th St. Washington
D.C.

Like Jewell's

Dec 13th 1887