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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	1235	Press
B.P. No.		Mis.
Dated	8 - 5 -	28 74
		195

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
8th May 1874.*

No. 191. Read the following letter from G. D. WYBROW, Esq., C.E., Assistant Engineer in charge of Trichinopoly District, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Trichinopoly, 15th April 1874, No. 12 :—

I HAVE the honour to submit for sanction the accompanying plan, estimate,

1 Plan.
1 Detailed Estimate.
1 Abstract do.
1 Specification.

etc., for constructing Ricochet Butts for the new Rifle Range at Trichinopoly, the same having received the approval of His Excellency the Commander-in-Chief.

No. 192. ORDER THEREON, 8th May 1874, No. 1,235.

MILITARY WORKS, No. 10.

SANCTIONED for execution from the grant for Minor New Works, Military.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Trichinopoly.
.. Military Department.
.. Officiating Controller of Public Works Accounts.

Ed. S. T. Austin:
Spare Copies

Inchmopoly District

Detailed Estimate No. 2 1873-74.

Work. — Constructing Ricochet Butts for the new Rifle Range under Construction at Inchmopoly.

Particulars	No.	Meas. ft.			Cubits
		Length	Breadth	Height	
<u>Foundations</u>					
Masonry Perimeter	1	24-9	3-0	3-0	222 $\frac{3}{4}$
Rear wall alone	1	10-0	2-0	7-6	150
Side walls alone	2	4-0	2-0	6-6	104
Returns	1	4-0	2-0	6-6	52
Pl.	2	4-0	1-0	6-6	52
Coping to side walls	2	4-6	1-3	0-9	8 $\frac{7}{6}$
Total left Brick in Churn					589 $\frac{3}{6}$
Earthwork. Rafters	6	7-6	0-3	0-4	3 $\frac{3}{4}$
Trussumers	1	8-0	0-4	0-5	1 $\frac{1}{9}$
Plank to seat	1	3-0	1-0	1-2	$\frac{1}{2}$
Legs	4	2-1	0-2 $\frac{1}{2}$	0-2 $\frac{1}{2}$	$\frac{1}{3}$
Trusses between legs &c.	1	11-8	0-2	0-1	$\frac{55}{216}$
Total left Earthwork					5 $\frac{113}{216}$
Earthwork. In rear and side of Ricochet Butts	1	20-6	4-0	7-0	615
Total left Earthwork					615
" bulwark yards					22 $\frac{3}{4}$
Plastering. Inside of Rear wall	1	6-0	"	7-6	45
Side walls	2	4-0	"	6-6	52
Coping	2	4-6	"	2-3	20 $\frac{1}{4}$
Carried Over					117 $\frac{1}{4}$

Brought forward					1174
Returns	1	10-0	6-6		65-
Plat Sp. Plastering 1 Coat					182 1/4
Plastering with mud raised 6"	1	6-0	6-0	0-6	18
Sp. Bengal terrace roof					
2 courses of flat tiles, jelly	1	7-6	6-0		45-
1 1/2" and plastered with 3 coats					
of Chumam					
Surveys and Contingencies including					
Excavation and filling					
Plat Estimate					

Dist Engrs Office
21st March 1874
Dumchopoly

G. H. Brown, Esq.
Asst Engineer in Charge

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Dumchopoly District

Abstract Estimate to 1873-74

Work—constructing Poochut Butts for the new
Rifle Range under Construction at Dumchopoly

Quantity	Items	Rate	Per	Amount
589 3/4	left brick in Chumam	23	Cp	82 38
5 11/16	— Doormat wrought and put up	3 8		19 53
22 3/4	bulue yards earthwork	1	6d	1 69
182 1/4	Sp of Plastering 1 Coat	1 8	Sgt	2 118
18	6 ft. of Plastering with mud raised 6" high	3	16ft	4 6
45	Sp of Bengal terrace roof with 2 courses of flat tiles, jelly 1 1/2" and plastered with 3 coats of Chumam	12	Sgt	5 64
	Plat			112 . 2
	Surveys and Contingencies including Excavations and filling in			7 1510
	Plat Rupees			120 .
	for another			120 .
	Plat Estimate Rupees			240

Dist Engrs Office
21st March 1874
Dumchopoly

G. H. Brown, Esq.
Asst Engineer in Charge

Prepared by S. S. S.
checked by S. S. S.
25th March 1874.
[Signature]
M. S. S.

23601

12.

Oct. of 1874 Madras.

PUBLIC WORKS.

The Dist. Engr.
Trichinopoly.

ated
led.

Incl.

G. O. 8 May 1874, No. 1235.

Nos. 191-192

Butts

An Estimate of Rs. 240
for constructing Picochet
Butts for the new ~~Rifle~~
Rifle Range at
Trichinopoly, Sand

1905/12

12675 & 8000/194
Rs 2360/194

Dept to account
any the estimate
for constructing
Picochet Butts
in the new Rifle Range
at Trichinopoly

at 22 Chancery