M.R.O. 1—77,000—8-6-51.

(1) Number of pages 6

(2) Date of repair 7-12-15

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

Cons. No. 3. 1860

G.O. No.	588	Press Mis.
145-46 Dated	19-3-	1860.

Not to be folded or roughly handled

D

Proceedings of the Madras Government, Public Works Department, for the month of March 1860.

No. 145. Read the following Proceedings of the Madras Government in the Military Department, dated 9th March 1860, No. 982 :—

Referring for consideration whether the Estimate of Rupees 5,220 for an earthern parapet to the North-west side of the Barracks at Jackatalla is to form an additional charge, and observing that the only item in the Estimate properly admissible as an extra charge is that for turfing the parapet.

(Vide Military Proceedings from 1st to 10th March 1860, Nos. 249 @ 251.)

No. 146. ORDER THEREON, 19th March 1860, No. 588.

Ordered to be communicated to the Chief Engineer for explanation with reference to his letter dated 20th January 1860, No. 9393.

(Signed) J. D. BOURDILLON,
Secretary to Government.

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following :—

Proceedings of the Madras Government in the Public Works Department.

Read the following letters :—

From the Chief Engineer, 20th January 1860, *No.* 9393 ; *to the Secretary to Govt., Mily. Dept.*

With reference to the orders of Government marginally* noted, I have the honor to forward the accompanying estimate, amounting to Rupees 5,220, for the construction of an earthen parapet to the North-west side of the barracks at Jackatalla.

1 Original letter from Special Executive Engineer, Jackatalla, No. 267, dated 24th December 1859.
1 do. from Quarter Master General, No. 107, dated 11th January 1860.
1 Plan.
1 Abstract estimate.
* Extract Minutes Consultation, No. 1431, dated 23rd July 1858.

2. The Special Executive Engineer has reported† that he proposes commencing levelling the barrack square immediately, and suggests that the earth removed instead of being thrown away down the slope of the hill, should be allotted for the construction of the earth parapet proposed by His Excellency the Commander-in-Chief to be constructed on the North-west side of the barrack, as sanctioned in the order above alluded to.

† No. 267, dated 24th December 1859.

3. The proposal has been submitted to, and has met with the approval‡ of His Excellency the Commander-in-Chief, I have the honor, therefore, to solicit the sanction of Government for the construction of the earthen parapet on the North-west of the barrack, at Jackatalla, at a cost of Rupees (5,220) five thousand two hundred and twenty.

‡ No. 107, dated 11th January 1860, from the Quarter Master General of the Army.

From the Special Executive Engineer, Jackatalla, 24th December 1859, *No.* 267 ; *to the Deputy Chief Engineer, Southern Circle, Fort Saint George.*

With reference to my letter No. 168, under date 16th September 1859, I have the honor to request you will be good enough to inform me, whether the project is to be carried out, in which case I would solicit authority to commence it, for, as it is a most favorable time of the year to excavate the barrack square for its permanent drainage, which if put off till the wet weather, will render the square disagreeable to the troops in barracks, I propose as I have a large number of coolies now to commence this work, but it would be a pity to carry all the earth requiring excavation over the sides of the plateau, when if the parapet is to be raised, the earth would have to be brought back again, but if I was able to carry out these two works together, I might save money at all events labor on both.

From the Quarter Master General of the Army, Fort Saint George, 11th January 1860, *No.* 107 ; *to the Chief Engineer, Department Public Works.*

In reply to your letter of 9th instant, No. 8950, enclosing a copy of a letter from the Special Executive Engineer Jackatalla, I am desired by the Commander-in-Chief to say, that he quite concurs with the latter Officer in this point.

ORDER THEREON, 1st February 1860, No. 260.

Referred to the Military Department, with reference to the order in that Department, 4th May 1858, No. 1567.

(True Extract.)

(Signed) T. PYCROFT,
Chief Secretary.

From the Chief Engineer, Sepákkvm, 15th February 1860, No. 10308; to the Secretary to Government, Public Works Department.

In acknowledging the receipt of the Memorandum noted in the margin, transmitting one from the Military Department, dated 4th instant, I have the honor to state that the amount for levelling the Barrack square at Jackatalla, does not form an item in the Estimate submitted with my letter No. 9393, dated 20th ultimo.

No. 65, dated 8th February 1860.

2. The item for sloping the interior of the Parade for Drainage purposes, is not connected with that in the sanctioned Estimate for the Drainage of the Barrack and Hospital square.

ORDER, No. 982, *9th March* 1860.

The Governor in Council approves of the suggestion of the Special Executive Engineer at Jackatalla, that the earth removed in levelling the Barrack square be allotted for the construction of the earth parapet proposed by His Excellency the Commander-in-Chief.

It will be considered in the Department Public Works, whether under the circumstances the Estimate submitted is to form an additional charge, as at present informed, it appears to the Governor in Council that the only item in the Estimate properly admissible as an extra charge is that for turfing the parapet.

With reference to Memo. No. 10308, dated 15th February 1860, from the Chief Engineer.

(True Extract.)

Mumillow Hol
Acting Dy. Secretary to Government.

To the Department Public Works, with an Estimate and Plan. *+20 Spare Copies*
„ Quarter Master General.

Exd. W. D'Arachy.

(5)

(New York)

Building

Abstract of Estimate No of 1855 /5

District Coimbatore

Work Constructing an Earth work to Fortify the North West side of the Neilgherry Barracks.

Quantities.	Description of Work.	Rate. Rs.	a.	p.	Amount. Rupees.	Amount of cash part. Rupees.
C. Yards.						
1995	Earth work ——— 6ft.	"	1	"	1994	
3666⅔	Square Yds of Turfing ——— Square Yds.	"	12	"	2750	
	Extra Establishment ———				476	
	Total Rupees ———				5220	

Central Office of P.W.
Sepakkum,
20th January 1860.

W. Bell Lieut.-Colonel
Chief Engineer P.W.

Quantities.	Description of Work.	Rate.			Amount.	Amount of each part.
C. Yards.		Rs.	A.	P.	Rupees.	Rupees.

Enclosure

In a letter

From

The Chief Engineer

D O/r

To

The Secretary to Govt.

D O/r

No 657 of 860

Dated 20th January 1860

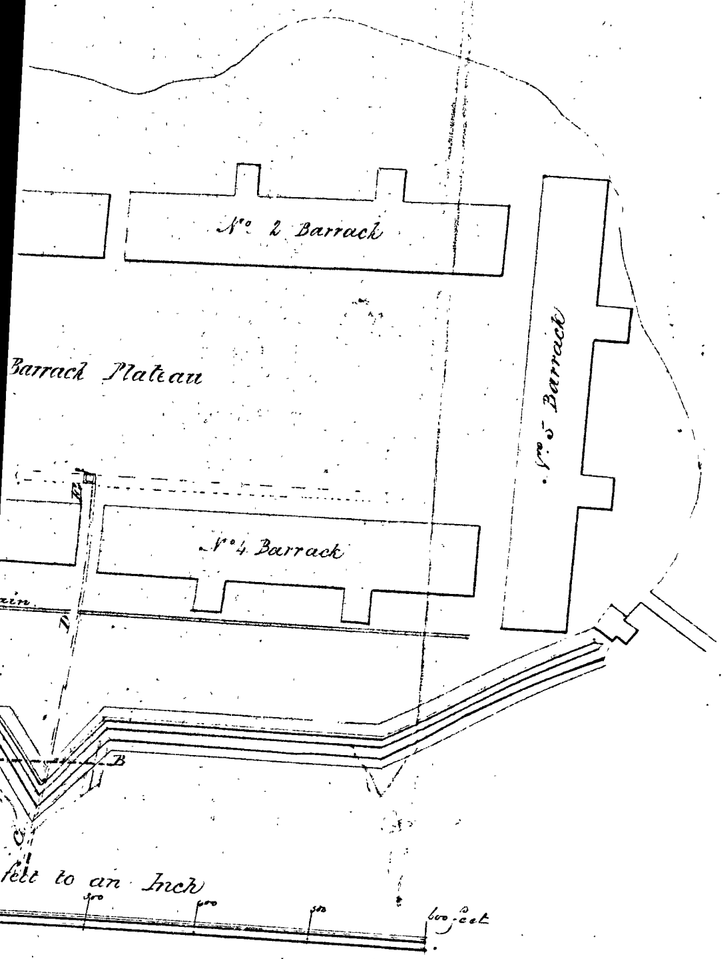
Received

M. 673/60

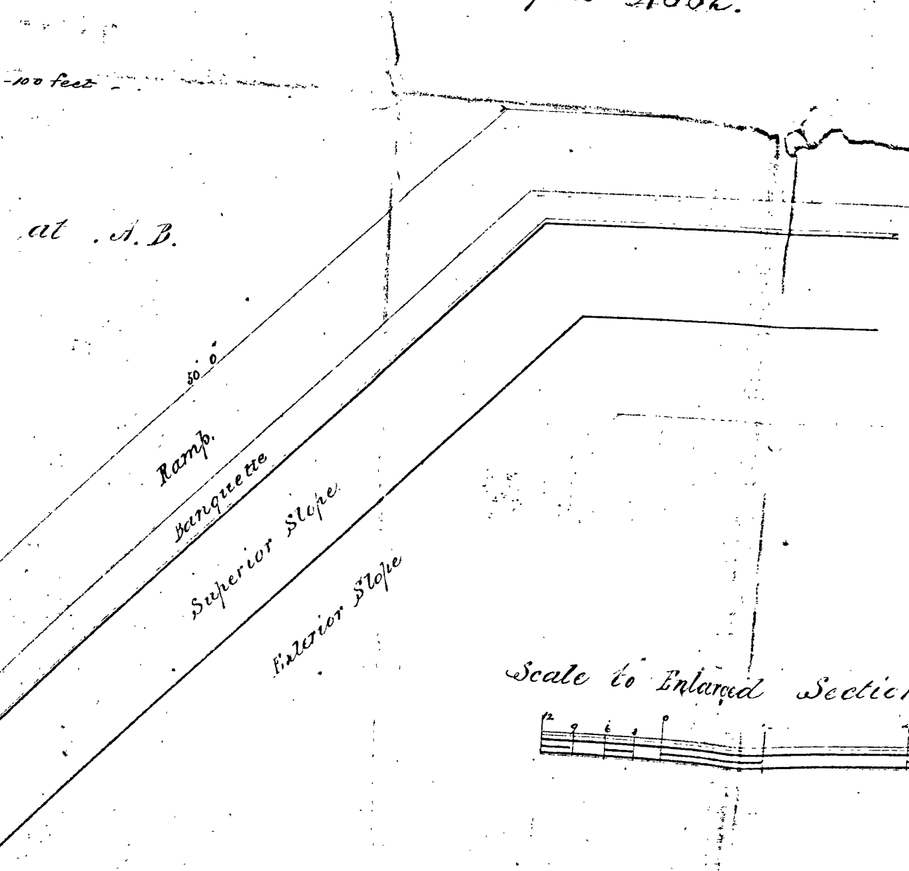
No 9393

Abstract Estimate for Constructing an Earth work to Fortify the North West Side of the Quilyherry Barracks in the District of Coimbatore Amounting to Rs 5220-0-0

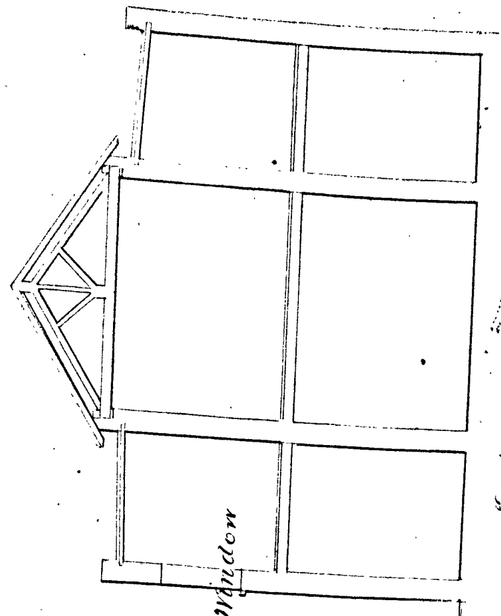
ch Plan of proposed Earthen Parapet
for Defending
North West Side of the Nalgherry Barrack.



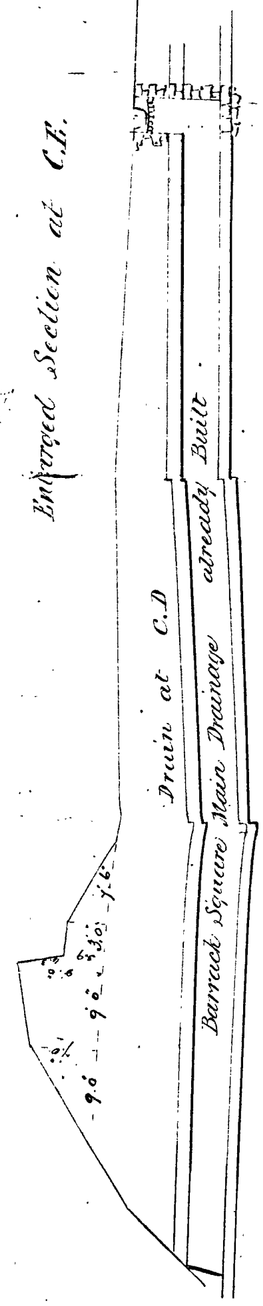
Amount of Estimate Rupees 1882.



Scale to Enlarged Section and Plan.
6 feet.

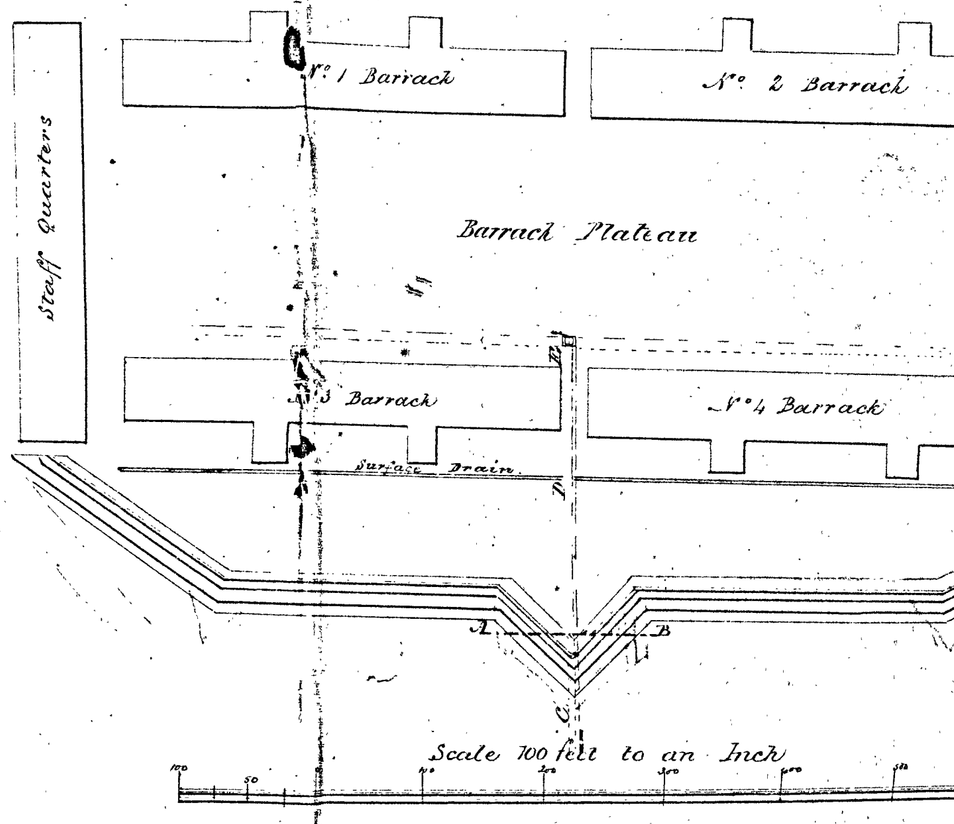


Enlarged Section at C.E.



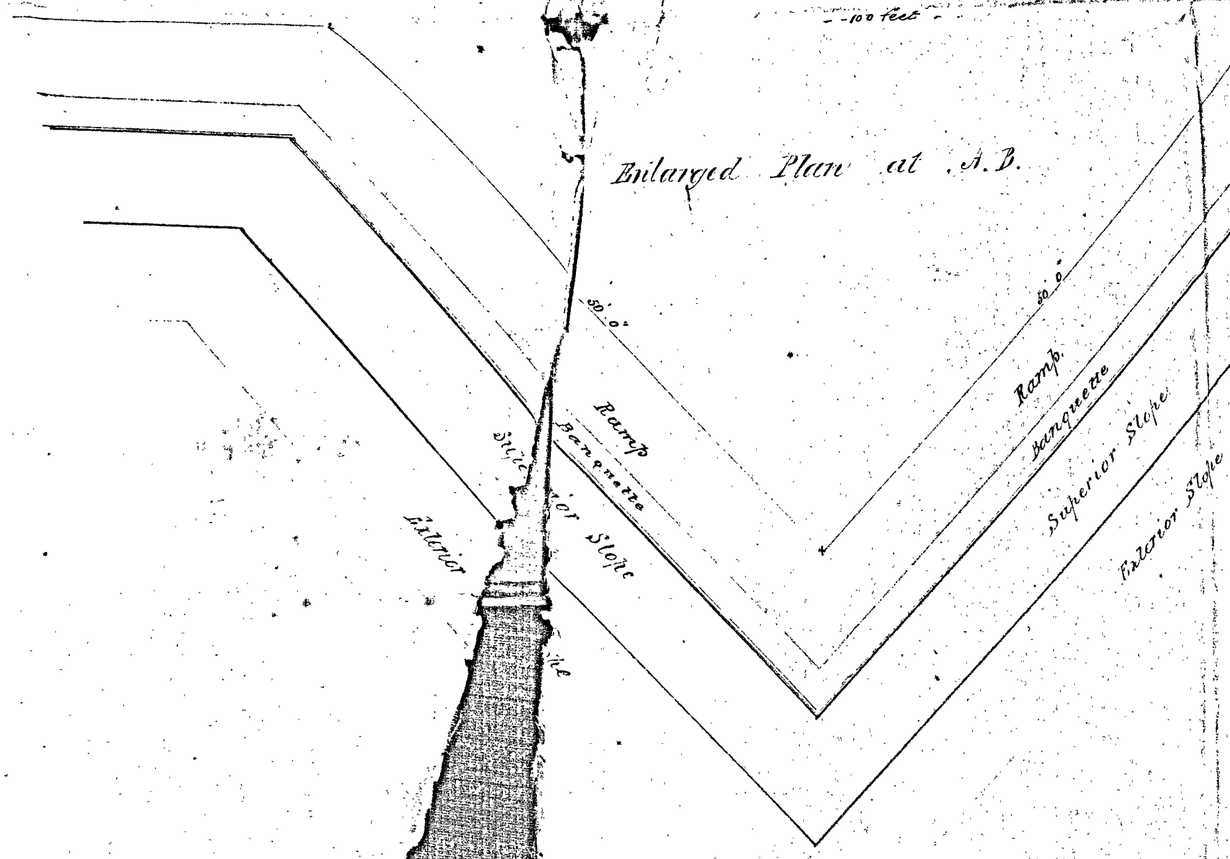
Special Executive Engineer Nalgherry Bks

Sketch Plan of proposed
for Defend
the North West Side of the



Amount of Estim

Enlarged Plan at A.B.



Special Executive Engineers Office
Pachatalla 16th Septr 1859

Jo Gen 20 Jan 1/89 to 25 93

Jan and Section of an
then Parish to be
ged on the North with
Jo Gen Jan Parish

Mr Tho 160

Lyd
Jan 1667 Jo 160

Rec. 10th Feby. 1859 Ans 11th

From the Chief Engr 9th January 60 & Nº 185 in Fo: 73 & 74 Nº 1077.

Nº 145 & 146.

P. Works 1860 Dispatches
Rec. from Fort St. George
Nº 673.

Proceedings of the Madras Govt. in the Military Depart.

Dated 9th } March 60.
Rec'd 15th }

E-2. Nº 982.

Referring for consideration whether the Estimate of Rs. 5221 for an Earthen parapet to the North-west side of the Cemetery at Trekkalla is to form an additional Charge, and observing that the only item in the Estimate properly acquirable as an Extra charge is that for turfing the parapet.

Nº 588. 19th March

Wm. Taylor

Nº 588.

Ordered to be communicated to the Chief Engineer for explanation with reference to his letter dated 20th January 1860 Nº 9393.

Fort St. George
19th March 60.

10 Copies to the Chief Engr. with Res: M.D. Dispt. 19th