

- (1) பக்கங்களின் எண்ணிக்கை 28
 (2) புதுக்கித் திருப்பிய நாள் 29/6/88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/3

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பெறுதல் பணித் துறை

அரசாணை எண். 1849 W அச்சகம்
 மு. கோப்புத் தாள் எண். பலவகை

நாள் : 21. 6. 1888 198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

பெறுதல் பணித் துறை

1849
21st JUNE 1888, No. 1849 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads, v
Military Works.

READ—the following letter from Colonel M. PROTHEROE, C.B., C.S.I., Officiating Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 5th June 1888, No. 2108 A. :—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned :—

Estimate, amounting to Rs. 780, for additions and improvements to the wash-house of the detachment of British Infantry at West Hill barracks, Calicut, with report, specification and plan.

2. The work is included in the schedule printed with G.O. No. 2624 W., dated 6th October 1887 ; Military Department No. 6451 of 22nd idem.

No. 3776, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

OOTACAMUND, (Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
6th June 1888. Secretary to Government.

ORDER—dated 21st June 1888, No. 1849 W., Public Works.

The estimate, amounting to Rs. 780, for additions and improvements to the wash-house of the detachment of British Infantry at the West Hill barracks, Calicut, is sanctioned for execution when funds are available.

2. This sanction has been registered as Imperial Ordinary No. 17 W. of 1888-89, and classified as Military, Original Works.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with four enclosures.
" Examiner, Public Works Accounts, with the estimate
for note and return to Superintending Engineer, IV Circle.
" Military Department.

Exd. F. R. Bantleman.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Sept. of 1888 Madras.
PUBLIC WORKS.

Dated June, 21st.

Recd.

Encl.

G.O., 21st June 1888, No. 1849 W.

JUNE.

Wash-House

Estimate for additions and improvements
the — of the detachment of British
infantry at the West Hill barracks, Calicut,
actioned.

2
1849

6TH OCTOBER 1887, No. 2624 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper :—

From Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary
to Government, Public Works Department, dated Ootacamund, 8th Septem-
ber 1887, No. 3176 A.

I have the honor, by order, to forward for submission to Government the
schedules * of requirements on military
works in connection with the Imperial
budget estimate of the Public Works
Department for the year 1888-89.

2. The major works have been classified in the same way as last year, only those
being entered in class A which this office has reason to know will require allotments
in the coming year.

3. Of the class A works the following seem to require some remarks :—

I. *Public buildings for a regiment, Madras Infantry, at Bangalore.*—The build-
ings now in course of erection being designed for an ordinary Madras
Infantry Regiment are in many respects inadequate to the wants of a
Pioneer Regiment, which will in future permanently occupy the lines in
question. Details of the extra requirements for which it is proposed to
provide shall be submitted to Government in due course.

II. *Magazines, Fort St. George.*—This work has been entered on the assumption
that Government will approve the proposals recently submitted for pro-
viding storage space for powder in a portion of the St. Thomé curtain.

4. The only works under class B which have not appeared in lists of previous
years and therefore require notice are :—

I. *A new barrack for 30 men at Calicut.*—This work is not wanted in connec-
tion with the increase of the garrison at that station at one time contem-
plated, but because recent examination of the existing barracks has shown
that they do not contain the proper space for the present garrison.

II. *New saddle-rooms for British Cavalry, Bangalore.*—This work is essential
to provide for the extra saddles which a regiment, British Cavalry, on the
increased strength is in possession of.

III. *Works in connection with extra accommodation for troops, Fort St. George.*—
Proposals have again been submitted to Government for the provision of
the necessary accommodation by the removal out of the Fort of the
Military Accounts and Accountant-General's offices; whatever decision
may be come to as regards these buildings, certain other suggestions for
finding extra space will have to be adopted, and funds for these must be
provided.

5. Many works shown in the class C list are certainly as important as those in class B, though the limit necessarily placed on the latter excludes them from it. If therefore the Government of India makes an unusually liberal grant in the coming year, it can be taken full advantage of.

6. In accordance with the precedent of last year, lists D and E of minor works to be removed from and added to the list of that class of works as it stood in 1886-87 are also submitted; after all that has been urged in past years and in recent correspondence regarding the necessity of specially large grants for this class of works, it will be unnecessary now to say anything on the subject to their claims.

CLASS A.

WORKS commenced, for completion of which grants are required.

Command.	Station.	Item No.	Work.	Cost.	Remarks.
Bangalore division.	Bangalore ...	1	Public buildings, Madras Infantry Regiment.—Additions, &c., to— for a Pioneer Regiment.	Rs. 12,000	
Ceded districts ...	Bellary ...	2	Gun-shed for Royal Artillery.	8,957	
Do. ...	Do. ...	3	Staff Sergeants' quarters, Ordnance Department.	10,000	
Eastern district ...	Fort St. George.	4	Magazines ...	33,000	
Do. ...	Vellore ...	5	Draw-bridge and gate to Fort.	2,867	
Southern district.	Wellington ...	6	Quarters for three Apothecaries.	5,400	

OOTACAMUND,
8th September 1887.

(Signed) E. FAUNCE, Brigdr.-General,
Quartermaster-General.

CLASS B.

WORKS of special urgency not yet commenced, for which funds are absolutely required.

Command.	Station.	Item No.	Work.	Cost.	Remarks.
Bangalore division.	Bangalore ...	1	Public buildings for a Madras Cavalry Regiment.	Rs. 15,000	Item 6, class B, budget of 1887-88.
Southern district ...	Calicut ...	2	A new barrack with subsidiary buildings for 30 men.	20,000	
Eastern district ...	Poonamallee ...	3	Improving old barracks ...	5,000	Item 31, class C, budget of 1887-88.
Do. ...	Fort St. George.	4	Remodelling drainage ...	10,000	Item 14, class C, budget of 1887-88.
Do. ...	Do. ...	5	Facing enceinte with Portland cement.	5,000	Item 56, class C, budget of 1887-88.
Do. ...	Madras ...	6	Shed, Camp Equipage Depot ...	6,025	Item 51, class C, budget of 1887-88.
Southern district ...	Calicut ...	7	Transport sheds ...	3,310	Item 46, class C, budget of 1887-88.
Do. ...	Trichinopoly ...	8	Store-rooms and workshop, &c., for 4th Pioneers.	4,900	Item 43, class C, budget of 1887-88.
Eastern district ...	Madras ...	9	Constructing four latrines, two for males and two for females, Perambalur lines.	2,000	Item 39, class C, budget of 1887-88.
Bangalore division.	Bangalore ...	10	New saddle-room, British Cavalry ...	4,500	
Eastern district ...	Fort St. George.	11	Sundry works in connection with extra accommodation, British Infantry and Royal Artillery.	20,000	

OOTACAMUND,
8th September 1887.

(Signed) E. FAUNCE, Brigdr.-General,
Quartermaster-General.

CLASS C.

WORKS of less urgency not yet commenced, for which also grants are required.

Command.	Station.	Item No.	Work.	Cost.
Bangalore Division.	Bangalore ...	1	Quarters for schoolmaster and schoolmistress, Royal Artillery ...	10,240
	Do. ...	2	Quarters for a Conductor, Transport Department.	5,800
	Do. ...	3	12th Lancers.—New orderly room or conversion of Quartermaster's stores into orderly room and stores ...	6,500
	Do. ...	4	Transport Department.—Quarters for an Ambulance Sergeant near Cattle lines ...	3,000
	Do. ...	5	Battery office for Royal Horse Artillery ...	3,700
	Do. ...	6	Buildings for Wheelers' shop, Royal Horse Artillery ...	3,100
	Do. ...	7	Drainage of Royal Horse Artillery grass-outlets' lines at Ulsoor and preventing the fouling of the adjacent nullah ...	2,846
	Do. ...	8	Drainage, British Infantry Barracks ...	8,000
	Do. ...	9	Quarters for Senior Apothecary, North Station Hospital ...	5,300
	Do. ...	10	Quarters for Assistant Apothecary, North Station Hospital ...	4,773
Southern District.	Wellington ...	11	2nd Royal Fusiliers' gymnasium ...	10,000
	Mallapuram ...	12	Converting Mallapuram into a fortified station ...	5,000
	Do. ...	13	Constructing a cattle-shed for the Commissariat Department ...	4,000
Ceded Districts.	Ootacamund ...	14	Water-supply, Lawrence Asylum ...	7,000
	Bellary ...	15	Infectious-disease ward and cook-house, station hospital ...	6,140
	Do. ...	16	Alterations and additions to military prison and adjoining building ...	11,260
	Do. ...	17	Swimming bath for British Infantry ...	7,644
	Do. ...	18	Quarters for Bandmaster, British Infantry Regiment ...	3,520
	Do. ...	19	Quarters for schoolmaster, British Infantry Regiment ...	2,950
	Do. ...	20	Quarters for schoolmistress, British Infantry Regiment ...	2,950
	Do. ...	21	Armourers' shop for the Arsenal ...	4,650
	Do. ...	22	Converting the old Regimental Hospital now used as a Government school into quarters for nine Warrant Officers, Ordnance Department.	20,380
Eastern District.	Fort St. George.	23	Repairs to floors of B, C and D blocks, family quarters ...	10,070
	Do. ...	24	Demolition of Wallajah ravelin and two lunettes ...	7,426
	Do. ...	25	Constructing a draw-bridge at north gate ...	2,680
	Madras ...	26	Lines for transport attendants ...	48,000
	Do. ...	27	Workshops and sheds for carts and coolies, &c., Transport Department ...	40,680
	Do. ...	28	Extra accommodation as store-rooms in the Gun Carriage Factory ...	6,000
	Do. ...	29	Quarters for a Conductor, Commissariat Department ...	4,000
	Do. ...	30	Quarters for station butcher at Guindy attached to slaughter-house ...	4,740
	Do. ...	31	Constructing coach-houses and stables for the use of officers in Fort St. George ...	15,770

Works of less urgency not yet commenced, for which also grants are required—cont.

General	Station	Item No.	Work	Cost.
Eastern District—cont.	Madras	32	Flushing drains of Native Infantry lines at Rayachoti	4,300
	Saint Thomas Mount	33	A washer and collar makers' shop for the west barracks	5,600
	Do.	34	Sergeants' mess for east barracks	6,000
	Do.	35	Quarters for three medical subordinates attached to the station hospital	8,000
	Do.	36	Quarters for the head-quarters staff, Royal Artillery	12,000
	Do.	37	General improvements to the drains of the cantonments	10,000
	Do.	38	Battery office for P/1st Royal Artillery, east barracks	5,000
	Do.	39	Raising roof of harness-room, Troop lines	4,200
	Do.	40	Wooden-shed at the proof range	2,820
	Do.	41	Converting the disused gun-shed between the north barracks and main guard into a coffee-shop, recreation-room and library	2,520
	Pallavaram	42	One mortuary room for each of the three hospitals, Nos. 1 to 3	3,000
	Do.	43	Magazine for Madras Infantry Regiment on standard plan	4,500
	Do.	44	Armourers' shop for Madras Infantry Regiment	2,880
	Poonamallee	45	Warrant Officers' quarters	3,500
	Do.	46	Two Staff Sergeants' quarters, first class	6,000
	Do.	47	Coffee-shop	9,000
	Vishanagram	48	Regimental store-room for Native Infantry including storage for camp equipage	3,480
	Madras	49	Constructing a wheat godown at Teynampet	5,950
	Do.	50	Providing sun-shades to all exposed doors and windows in the Ordnance Lines	4,160
Belgaum District.	Mangalore	51	Providing drains for the lines of the Native Infantry	11,710
			Total	3,92,799

OOTACAMUND,
8th September 1887.(Signed) E. FAUNCE, Brigadier-General,
Quartermaster-General.

Office note from the Examiner of Public Works Accounts, dated Madras, 16th September 1887, No. 545.

ORDER—dated 6th October 1887, No. 2624 W., Public Works.

Ordered that the schedule of requirements, under Imperial Military, for 1888-89, be forwarded to the Government of India in the Military Department.

2. With reference to paragraph 4 of G.O., No. 2077 W., dated 4th August 1887, a sum of Rs. 15,300, being the average of the grants for incomplete major works for the last five years, is entered as a reserve with the Government for distribution when the demands on account of incomplete major works of the current official year are notified.

3. The Superintending Engineers concerned will submit, with the least possible delay, plans and estimates for the unsanctioned works for which funds are applied for in the schedule.

(Here enter No. 2625 W., dated 6th October 1887.)

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.To Superintending Engineers.
To the Examiner, Public Works Accounts.
" Military Department.
" Financial Department.Exd. J. Moser.
Spare Copies

GENERAL
ACCOUNT.

Sept. of 1887 Madras.
PUBLIC WORKS.

Dated October, 6th.

Recd.

Encl.

G.O., 6th Oct. 1887, No. 2624 W.

OCTOBER.

Military Works

The schedules of requirements on account of — in the Madras Presidency for 1888-89, ordered to be forwarded to the Government of India.

Appendix to G.O., No. 2624 W., dated 6th October 1887.

BUILDINGS AND ROADS.

SCHEDULE of the probable requirements of the Madras Presidency on account of Military Works for 1888-89.

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Class	ORIGINAL WORKS.				Repairs.	Estab-lishment.	Tools and plant.	Sus-pense.	Grand Total.	Remarks.
						Major works.		Minor works.	Total.						
						Works in progress.	New works.								
	Bellary ..	Bellary ..	1	Gun-shed for Royal Artillery.	A	Rs. 8,967	..	Rs. ..	Rs. ..	Rs. ..	..	..	Rs. ..	Estimate is awaited. Rs. 3,970 were provided in current year (vide G.O. 4 No. 1092 W., dated 23rd June 1887). Estimate is under reference. Rs. 16,000 allotted in the current year—vide Item No. 2, class B works, budget of 1887-88. Estimate is awaited. Item No. 10, class C works, budget of 1887-88.	
	Nilgiri ..	Wellington.	2	Quarters for three Artillery.	A	5,400	..	..	..	..	..	..	..	..	Estimate is awaited. Item No. 31, class C works, budget of 1887-88. Estimate is awaited. Item No. 14, class C works, budget of 1887-88. Estimate is awaited.
	West Coast.	Calicut ..	3	A new barrack with subsidiary buildings for 30 men.	B	..	20,000	..	..	..	..	..	..	..	Estimate is awaited. Item No. 31, class C works, budget of 1887-88. Estimate is awaited. Item No. 14, class C works, budget of 1887-88. Estimate is awaited.
	Chingleput.	Poonamallee	4	Improving the old barracks.	B	..	5,000	..	..	..	..	..	..	..	Estimate is awaited.
	Presidency.	Fort St. George.	5	Remodelling the drainage.	B	..	10,000	..	..	..	..	..	..	..	Estimate is awaited.
	Do. ..	Do. ..	6	Sundry works in connection with extra accommodation, British Infantry and Royal Artillery.	B	..	20,000	..	..	..	..	..	..	..	Estimate is awaited.
	Do. ..	Bangalore..	7	New saddle room, British Cavalry.	B	..	4,500	..	..	..	..	..	..	..	Do.
	Do. ..	Do. ..	8	Quarters for schoolmaster and schoolmistress, Royal Artillery.	C	..	10,240	..	..	..	..	..	..	..	Estimate of Rs. 10,240 was sanctioned in G.O., No. 2384 W., dated 20th September 1886. Item No. 17, class C works, budget of 1887-88.
	Do. ..	Do. ..	9	New orderly room or conversion of Quartermaster's stores into orderly room and stores, 12th Lancers.	C	..	6,500	..	..	..	..	..	..	..	Estimate is awaited. Item No. 18, class C works, budget of 1887-88.
	Do. ..	Do. ..	10	Battery office for Royal Horse Artillery.	C	..	2,700	..	..	..	..	..	..	..	Estimated is awaited.

(1) Accommodation for Troops—Permanent.
Plains—Permanent.

(1) Accommodation for Troops—Buildings for European Troops in the Plains—Permanent.

5
1887

Schedule of the probable requirements of the Madras Presidency on account of Military Works for 1888-89—cont.

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Class.	Major works.				Minor works.	Total.	Requisitions.	Establishment.	Tools and plant.	Sweepings.	Grand Total.	Remarks.	
						Works in progress.			New works.									Total.
						Rs.	..	..										
Presidency.	Do.	Bangalore.	11	Buildings for Whalers' shop, Royal Artillery.	C	..	Rs. 5,100	..	..	..	..	..	..	..	..	..	Estimate is available.	
			12	Drainage of Royal Horse Artillery grass-cutters' lines at Ulcor and preventing the fouling of the adjacent nullah.	C	..	2,816	..	..	..	..	..	..	..	..	..	Do.	
	Do.	Do.	13	Drainage, British Infantry barracks.	C	..	9,000	..	..	..	..	..	..	..	..	..	Do.	
			14	Quarters for Senior Apothecary, North Station Hospital.	C	..	5,300	..	..	..	..	..	..	..	..	..	..	Estimate of Rs. 4,500 was sanctioned in G.O. No. 3066 W, dated 24th September 1885. Item No. 15, class C works, budget of 1887-88.
Nagpur.	Do.	Do.	15	Quarters for the Assistant Apothecary, North Station Hospital.	C	..	4,773	..	..	..	..	..	..	..	..	..	Estimate of Rs. 4,575 was sanctioned in G.O. No. 323 W, dated 24th April 1884. Item No. 20, class C works, budget of 1887-88.	
			16	Gymnasium, 2nd Royal Dragoon.	C	..	10,000	..	..	..	..	..	..	..	..	..	..	Performance in available. Item No. 7, class C works, budget of 1887-88.
	Do.	Do.	17	Infantry barracks ward and cook-house, station hospital.	C	..	6,140	..	..	..	..	..	..	..	..	..	Estimate of Rs. 2,170 was sanctioned in G.O. No. 3066 W, dated 24th September 1885. Item No. 15, class C works, budget of 1887-88.	
			18	Alterations and additions to military prison and adjoining building.	C	..	11,200	..	..	..	..	..	..	..	..	..	..	Estimate is available. Item No. 5, class C works, budget of 1887-88.
Do.	Do.	Do.	19	Swimming bath, British Infantry.	C	..	7,044	..	..	..	..	..	..	..	..	..	Performance of Rs. 2,644 was sanctioned in G.O. No. 323 W, dated 24th April 1884. Item No. 20, class C works, budget of 1887-88.	
			20	Quarters for Bandmaster, British Infantry.	C	..	2,520	..	..	..	..	..	..	..	..	..	..	Do.
	Do.	Do.	21	Quarters for schoolmaster, British Infantry Regiment.	C	..	2,050	..	..	..	..	..	..	..	..	..	Do.	
			22	Quarters for schoolmaster, British Infantry Regiment.	C	..	3,900	..	..	..	..	..	..	..	..	..	..	Do.
	Do.	Do.	Do.	23	Armourer's shop for the Arsenal.	C	..	4,500	..	..	..	..	..	..	..	..	..	Estimate is available. Item No. 4, class C works, budget of 1887-88.

European Troops in the Prison—cont.

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Class.	Outlay on Works.				Requisitions.	Estab-lishment.	Tools and plant.	Sve-pense.	Grand Total.	Remarks.
						Works in progress.	New works.	Total.	Minor works.						
						Works in progress.	New works.	Total.	Minor works.						
Presidency.	Do.	Fort George.	24	Repairs to floors of B. O. and D. blocks, family quarters.	C	..	10,070	..	..	..	..	..	..	..	Estimate is available.
	Do.	Do.	25	Constructing coach-houses and stables for the use of officers.	C	..	15,770	..	..	..	..	..	..	..	Do.
	Do.	Do.	26	A wheeler and cellar makers' shop for the west barracks.	C	..	5,660	..	..	..	..	..	..	..	Estimate of Rs. 6,560 was sanctioned in G.O. No. 3117 W, dated 3rd Nov. 1884. Item No. 21, class C works, budget of 1887-88.
	Do.	Do.	27	Sergants' mess for east barracks.	C	..	5,000	..	..	..	..	..	..	..	Estimate is available. Item No. 22, class C works, budget of 1887-88.
	Do.	Do.	28	Quarters for 3 medical subordinates attached to the station hospital.	C	..	8,000	..	..	..	..	..	..	..	Estimate is available. Item No. 24, class C works, budget of 1887-88.
Chingleput.	Do.	Do.	29	Quarters for the head-quarters staff, Royal Artillery.	C	..	12,000	..	..	..	..	..	..	..	Do.
	Do.	Do.	30	General improvements to the drains of the canton-ment.	C	..	10,000	..	..	..	..	..	..	..	Estimate is available. Item No. 25, class C works, budget of 1887-88.
	Do.	Do.	31	Battery office for P.L.C. Royal Artillery, east barracks.	C	..	6,000	..	..	..	..	..	..	..	Estimate is available. Item No. 23, class C works, budget of 1887-88.
	Do.	Do.	32	Raising the roof of harness room, troop lines.	C	..	4,200	..	..	..	..	..	..	..	Estimate is available. Item No. 26, class C works, budget of 1887-88.
	Do.	Do.	33	Wooden shed at the proof range.	C	..	2,520	..	..	..	..	..	..	..	Estimate of Rs. 4,200 was sanctioned in G.O. No. 3117 W, dated 17th Dec. 1881. Item No. 27, class C works, budget of 1887-88.
Presidency.	Do.	Do.	34	Converting the disused gun-shed between the north barracks and main guard into a coffee shop, recreation-room and library.	C	..	2,620	..	..	..	..	..	..	..	Estimate of Rs. 2,520 was sanctioned in G.O. No. 1234 W, dated 28th May 1885. Item No. 29, class C works, budget of 1887-88.
	Do.	Do.	35	One mortuary room for each of the 3 hospitals, Nos. 1 to 3.	C	..	3,000	..	..	..	..	..	..	..	Estimate is available. Item No. 30, class C works, budget of 1887-88.
	Do.	Do.	36	Warrent officers' quarters.	C	..	3,500	..	..	..	..	..	..	..	Estimate is available. Item No. 31, class C works, budget of 1887-88.
	Do.	Do.	37	Two staff sergeants' quar-ters, first class.	C	..	6,000	..	..	..	..	..	..	..	Estimate is available. Item No. 32, class C works, budget of 1887-88.
	Do.	Do.	38	Coffee shop.	C	..	9,000	..	..	..	..	..	..	..	Estimate of Rs. 21,000 was sanctioned in G.O. No. 323 W, dated 24th April 1884. Item No. 20, class A works, budget of 1887-88.
Presidency.	Do.	Bangalore.	39	Additions, &c., to public buildings, Madras In-fantry Regiment for a Pioneer Regiment.	A	12,000	..	..	..	..	..	..	..	..	Estimate of Rs. 30,000 was sanctioned in G.O. No. 1234 W, dated 28th May 1885. The budget of Rs. 10,000 for the current year has been since with-drawn.
	Do.	Do.	40	Public buildings for a regiment of Native Cavalry.	B	..	15,000	..	..	..	..	..	..	..	..

(1) Native Troops.

6/1849

Schedule of the probable requirements of the Madras Presidency on account of Military Works for 1884-85.

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Class.	Original Works.				Total.	Repairs.	Estab-lishment.	Tools and plant.	Super-ann.	Grand Total.	Remarks.
						Major works.			Minor works.							
						Works in progress.	New works.	Total.								
(1) Accommodation for Native Troops.	Trichino-poly.	Trichino-poly.	41	Store-rooms and work-shops, &c., for 4th Pioneer.	B	..	15,000	15,000	..	15,000	..	..	..	..	15,000	Estimate is awaited. Item No. 45, class C works, budget of 1887-88.
	Presidency.	Madras ..	42	Constructing 4 latrines, 2 for males and 2 for females, Pamburam.	B	..	2,500	2,500	..	2,500	..	..	..	..	2,500	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
	Do.	Do.	43	Finishing drains of Madras Infantry lines at Rameswaram.	C	..	4,000	4,000	..	4,000	..	..	..	..	4,000	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
	Chingleput.	Pallavaram.	44	Magazine for Madras Infantry Regiment on standard plan.	C	..	4,600	4,600	..	4,600	..	..	..	..	4,600	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
	Do.	Do.	45	Armourers' shop for Madras Infantry Regiment.	C	..	2,800	2,800	..	2,800	..	..	..	..	2,800	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
Vizagapa-tam.	Vizagapa-tam.	46	Regimental store-room for Madras Infantry, including storage for camp equipment.	C	..	8,450	8,450	..	8,450	..	..	..	..	..	8,450	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
	West Coast.	Mangalore.	47	Providing drains for the lines of Native Infantry.	C	..	11,710	11,710	..	11,710	..	..	..	..	11,710	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
Bellary ..	Bellary ..	48	Constructing six double quarters for the Staff Sergeants attached to the Ordnance Depart-ment.	A	40,000	..	40,000	..	40,000	..	..	..	..	..	40,000	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
Presidency.	Fort St. George.	49	Magazines.	A	32,000	..	32,000	..	32,000	..	..	..	..	..	32,000	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
Bellary ..	Bellary ..	50	Converting the old regi-mental hospital now used as a Government school into quarters for nine warrant officers, Ordnance Department.	C	..	20,000	20,000	..	20,000	..	..	..	..	..	20,000	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.
Presidency.	Madras ..	51	Extra accommodation as store-rooms in the Gun Carriage Factory.	C	..	6,000	6,000	..	6,000	..	..	..	..	..	6,000	Estimate is awaited. Item No. 49, class C works, budget of 1887-88.

(3) Commissariat Buildings.	Do. ..	Do. ..	52	Providing sun-shades to all exposed doors and windows in the Ordnance Lines.	C	..	4,160	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
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7/1849

List of Military Works estimated to cost Rs. 2,500 each or under, and for which funds are required in the Public Works budget for 1888-89.

Division or district	Station	Description of buildings, &c., and for what corps or departments needed.	Approximate estimate of cost.	Remarks by the Commander-in-Chief.
Madras District.	Fog St. George.	Store-room, forge workshop—Arsenal.	730	When funds are available.
	Do.	A new bridge across trench in new park—Arsenal.	810	
	Do.	1 room alterations for theatre.	1,000	Recommended.
	Do.	Pipes to carry off main water from the barracks—Officers' quarters, &c.	990	
	Do.	Improvements to military prison.	810	When funds are available.
	Do.	Putting up 18 ventilator windows in the mess-room of the officers' mess-house of the British Regiment.	600	
	Do.	Enclosing verandah in the office of the Examiner, Medical Accounts.	960	Approved.
	Madras	Ordnance store-room—Beach.	1,250	Necessary.
	Do.	Exts. infectious disease—Station hospital.	750	When funds are available.
	Do.	Regimental school—Percambur line, Madras Infantry.	1,375	
	Do.	Shed to hold fire-engines at the Government Bakery.	820	Approved.
	Do.	Iron railings to passage in the Storekeeper-General's record-room—Commissary-General's office.	670	
	Do.	Godown, wheat, &c.	1,785	When funds are available.
	Do.	Drainage—Bakery premises.	950	
	Do.	Grain-boiling shed—Mule line.	1,500	
	Do.	Latrine for hospital—Raya-puram line.	1,000	
	Do.	Converting one Sub-Conductor's quarters, Commissariat Department, to Conductor's quarters by adding a room 18' x 16'.	576	
	Do.	Store-room to 4 warrant officers and 4 sergeants' quarters—Commissariat Department.	1,000	
	Do.	Additional latrine accommodation—Army Clothing Department.	536	Approved.
	Do.	Granite stone foundation for machinery to wheel-wrights' shop—Gun Carriage Factory.	890	
	Do.	Laying on Red Hills water in pipes to the quarters of the Conductor and Mechanical Engineer at the Government Bakery, Teynampet.	560	
	St. Thomas' Mount.	Commissariat—Wells, &c., public cattle depot.	1,200	When funds are available.
	Do.	Royal Artillery—Lightning conductor, Magazine.	1,500	Most important.
	Do.	Cleaning up archway, gun-shed—P. Battery, 1st Brigade.	500	Very necessary.
	Do.	Improvements to Sergeants' quarters—Reserve Powder Magazine.	595	Vide G.O., No. 2557 W., dated 26th November 1885. Very necessary.

List of Military Works estimated to cost Rs. 2,500 each or under, &c.—cont.

Division or district	Station	Description of buildings, &c., and for what corps or departments needed.	Approximate estimate of cost.	Remarks by the Commander-in-Chief.
Eastern District.	St. Thomas' Mount.	Constructing a second verandah to the harness room attached to east barracks, Royal Artillery.	Rs. 1,170	When funds are available.
	Do.	Constructing two store-rooms and two cook-rooms to recreation-room, library and coffee shop, east barracks.	700	
	Do.	Drains in stables, east barracks.	800	
	Do.	Improving lightning-conductor, Reserve Powder Magazine.	640	
	Do.	Coating the pillars of Royal Artillery stables in the east and west barracks.	880	
	Do.	Constructing three line-gear rooms for Royal Artillery stables, east barracks.	1,140	Approved.
	Do.	Converting the vacant family quarters, south barracks, into quarters for medical subordinates doing duty at the station hospital.	1,070	
	Pallavaram	Fled-shed	636	
	Poonamallee	Alteration—Barracks	1,000	
	Do.	Wall, new—Family quarters	1,000	
	Do.	Constructing new walls between the latrines of the family quarters.	730	When funds are available.
	Do.	Providing lightning-conductor to the station hospital.	2,400	
	Do.	Improving drains in cantonment	1,500	
	Do.	Bullocks shed—Commissariat Department.	510	Approved.
	Vizianagram	New magazine—Madras Infantry.	1,530	Very necessary.
	Do.	Improvements to hospital—Madras Infantry.	515	When funds are available.
	Do.	Improvements to ventilation—Madras Infantry.	545	
	Do.	Contagious disease shed	917	Approved.
	Berhampore	Building for Commissariat stores and office	1,200	When funds are available.
	Arkonam	Improving drains outside the compounds of the rest-house.	560	Approved.
	Bangalore	Royal Artillery—Latrine, Staff Sergeants' quarters, Royal Horse Artillery.	2,100	Very necessary on sanitary grounds.
	Do.	Quarters, Battery—Quarter-master Sergeant, Royal Horse Artillery.	1,100	Desirable.
	Do.	Cook-house—Sergeants' mess, field batteries.	1,470	
	Do.	Latrine for men—Stables, field batteries.	620	
	Do.	Board floor, recreation-room—Royal Horse Artillery.	1,240	Necessary.
	Do.	Stone floor to gun-shed, &c.	1,160	Necessary. Estimate already sanctioned by Government.
	Do.	Two Riding Schools	1,166	
	Do.	Latrine—Six seats for men at stables.	600	Very desirable.
	Do.	Camp equipage stores—Connecting with water-supply.	1,170	When funds are available.

8/1849

List of Military Works estimated to cost Rs. 2,500 each or under, &c.—cont.

Division or district.	Station.	Description of buildings, &c., and for what corps or departments needed.	Approximate estimate of cost.	Remarks by the Commander-in-Chief.
Bangalore Division—cont.	Bangalore	Latrine for followers	Rs. 1,000	
	Do.	North Station Hospital—Quarters for men of Army Hospital, Native Corps.	750	
	Do.	South Station Hospital—Quarters for men of Army Hospital Native Corps.	924	Necessary.
	Do.	Improving place of arms and hospital.	700	
	Do.	Improving Staff Sergeants' quarters.	2,000	When funds are available.
	Do.	Improving Sergeant Butcher's quarters.	625	Very necessary.
	Do.	Improving road from race-course barracks to slaughter-house.	1,400	When funds are available.
	Do.	Additions to accommodation in Transport lines.	1,645	Urgently required.
	Do.	Converting Sergeants' quarters into Sub-Conductors' quarters.	1,000	Very necessary.
	Do.	Two grass-sheds for the two field batteries.	920	Unauthorized, but desirable.
	Do.	Constructing a stone drain in forage yard and levelling ground.	1,440	
	Do.	Preparing a boarded floor in the room now used as a fencing room.	800	Approved.
	Do.	Lining with stone the drain east and west of barrack limits, parade barracks.	1,538	Desirable.
	Do.	New drains in Transport lines to carry off water.	1,100	
	Do.	A room suitable for an office for the Quarter-master at north end of Quartermaster's stores, British Infantry.	2,160	
	Do.	Dwains around the Married and Staff Sergeants' quarters, &c., British Infantry at St. John's Hill Barracks.	710	Approved.
	Do.	Quarters for the station butcher.	2,000	
	Bellary	Additions to the gate conductor's office—Arsenal, Bellary.	1,464	Approved.
	Do.	Renewal floor, No. II Magazine, Fort.	616	
	Do.	Reflooring Commissariat store-rooms with asphalt.	670	Very necessary.
Ceded Districts.	Do.	Drain pipes required to be fitted around the buildings to carry off rain-water from the roofs.	1,690	Desirable.
	Do.	Skittle alley	1,600	When funds are available.
	Do.	Guard-room for hospital guard—Station Hospital.	1,200	Very desirable.
	Do.	Compound wall for the quarters of the Army Hospital Corps.	1,346	
	Do.	Compound wall with two gates to enclose female hospital attached to Station Hospital.	1,300	
	Do.	Compound wall for medical subordinates' quarters—Station Hospital.	535	When funds are available.
	Do.	Enlarging a well in the cantonment.	854	

List of Military Works estimated to cost Rs. 2,500 each or under, &c.—cont.

Division or district.	Station.	Description of buildings, &c., and for what corps or departments needed.	Approximate estimate of cost.	Remarks by the Commander-in-Chief.
Southern Districts.	Bellary	Converting No. 5 division workshop in the Arsenal into an office for the gate conductor.	Rs. 1,464	When funds are available.
	Wellington	Renewing floors of latrines and school block.	1,680	Necessary.
	Do.	Enlarging purveyors' stores	2,000	
	Do.	Cooking stoves for Staff Sergeants' quarters.	536	Very necessary.
	Do.	Supplying cooking stove, Sergeants' mess.	800	Desirable.
	Do.	Laying on drinking water to hospital.	2,226	
	Do.	Masonry drain from Barracks square to Engineer's office.	510	Approved.
	Do.	Shed for dhooly-bearers and dhooly.	2,300	Approved, but estimate seems very high.
	Cannanore	Alterations and improvements to the Government bakery.	2,117	Desirable.
	Calicut	Stable and harness-room for 12 mules for the Commissariat Department at West Hill barracks.	1,900	Approved, but something on a cheaper scale should be provided.
	Do.	Road to Transport lines	1,000	Approved, if such a road is found necessary when a site for the new lines is finally settled.
	Do.	Extension of present wash and bath houses for the detachment.	950	
	Do.	Servants' houses and stables for Apothecary's quarters, West Hill.	990	Approved.
	Do.	Lines for Native Army Hospital for eight men.	1,056	
	Malapuram	Converting beer godown into a gymnasium for detachment	790	
	Do.	Providing a platform and pump to well.	1,110	Very necessary.
	Do.	Compound wall for infectious disease ward.	725	
	Mettupalayam.	Sick-cart shed—Commissariat Department.	1,500	Approved.
	Quilon	Renewing floor of hospital	1,370	Desirable.
	Do.	An armourers' shop—Madras Infantry.	1,700	When funds are available.
Belgaum District.	Do.	Two solitary cells	1,245	Approved.
	Mangalore	Reflooring hospital—Madras Infantry.	695	
	Do.	Additions to armourers' workshop.	790	
	Do.	Constructing permanent verandah for the Quartermaster's store, Native Infantry.	630	When funds are available.
	Do.	Putting a tar composite floor in place of arms in lieu of the existing wooden floor—Native Infantry.	653	
	Do.	Constructing parapet walls to two wells, erecting nine dustbins and providing six designation boards for Hospital ward—31st Light Infantry.	671	Approved.
	...	Lump sum provision for works costing below Rs. 500 each.	32,343	
Total			1,50,000	

9
1849

to
1849

1849

Public Works Department.

Current No. 5490
Letter No. 3776
Dated 6th June 1888
From the Lieut. Col. H. M. Dyer
Sanction 15.6.88

NOTE OF REMARKS.

The estimate under
reference amounting
to Rs 780 provides for
additional and im-
provements to the
wash house of the
detachment of British
Infantry at West
Hill Barracks Calcutta.

The following is a
summary of the work
proposed to be carried
out -

- 1 The erection of a
small room to be
divided into 4 com-
partments -
- 2 Removing the upper
portion of the front
sanction building &
replacing with plain
woodwork -

3. Reducing the size
of the stone walls
in front of the barracks.
4. Constructing
a drain.

The cases are fair,
and the Estimate
is signed by the
Lt. Col. General and
approved by Capt.
in the Army Staff:-

Capt.
15/6/88.

No. 2108 A.
From

Col. M. Protheroe, C.B., C.S.I.,
Offg. Lt. Col. General.

To

The Secretary to Government,
Military Department.

Sir,

I have the honor, by order, to forward
for sanction and transfer to the Public Works
Department for disposal, the Estimate, plan and
below-mentioned which have been approved by
the Commander in Chief. The plan and Estimate
have been countersigned.

Estimate amounting to Rs. 780/- for
additions and improvements to the wash house
of the Detachment British Infantry at
West Hill Barracks, Calcutta - with report
specification and plan.

The work is included in the schedule
printed with C.G. No. 2624 dated 6th October 1887 -
M. D. No. 645 of 22nd idem.

I have the honor to be,

Sir,

Your obedient servant,

W. D. Protheroe Colonel,
Offg. Lt. Col. General.

no 2624 w of 10.87.

Wily (1888) Bept

From The Offg. Secy. to Govt.
Obtained



Obtained
by Secy. P.W.D.

To The Secy. to Govt.
M.D.

No.

500

Date 5th } June
Recd 6th }
No. 2108 A.
Recd.

Subject.

Towards for transfer to
plan & est. for additions &
improvements to the wash house
of the Det. B. I. at West Hill Barracks
Calicut.

Chennay Perbudi
Secretary to Govt. M.D.

11/37/16
10/16

B.H. Niz works

13/1849

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 21st June 1888

Read the following

From the Quarter Master General. H. Co. No. 2108 A of 5th June 1888.
Endorsement by the Military Department. H. Co. No. 3776 of 6th June 1888.

The estimate amounting to
Rs. 780, for additions and improvements
to the wash house of the Detachment
of British Infantry at the West
Hill Barracks, Calicut, is sanctioned
for execution when funds are available.
2. This sanction has been regis-
tered as Imperial Ordinary No. 17 W of
1888-89, and classified as Military
Original Works.

16.6.88

The Suptg. Engr. II binds with
Examiners of P.W. with the
estimate for note & return to S.G. II
Military Department.

15/6/88

16/6

✓✓

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22-5-7