

(1) Number of pages 96(2) Date of repair 25-9-44(3) Initials of the Referencer Cy

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>1429</u>	Press ~~Mis.~~
<u>121-136</u>	
Dated <u>8-6-</u>	<u>1872.</u>

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
8th June 1872.*

Read the following papers:—

- No. 121. From the Superintending Engineer, 1st Division.
(Here enter No. 455, dated 3rd May 1872.)
- No. 122. From do. do., 2nd do.
(Here enter No. —, dated 17th April 1872.)
- No. 123. From do. do., 3rd do.
(Here enter No. —, dated 22nd April 1872.)
- No. 124. From do. do., 4th do.
(Here enter No. 542, dated 4th May 1872.)
- No. 125. From do. do., 5th do.
(Here enter No. 19, dated 19th April 1872.)
- No. 126. From do. do., 5th do.
(Here enter No. 31, dated 30th April 1872.)
- No. 127. From do. do., 6th do.
(Here enter No. 52, dated 23rd April 1872.)
- No. 128. From do. do., 6th do.
(Here enter No. 466, dated 24th Aug. 1871.)
- No. 129. From do. do., 6th do.
(Here enter No. 62, dated 26th April 1872.)
- No. 130. From do. do., 7th do.
(Here enter No. —, dated 24th April 1872.)
- No. 131. From do. do., 7th do.
(Here enter No. 31, dated 21st May 1872.)
- No. 132. From do. do., 7th do.
(Here enter No. 92, dated 15th Aug. 1871.)
- No. 133. From the Special Executive Engineer, Wynaad.
(Here enter No. —, dated 1st May 1872.)
- No. 134. From the Superintending Engineer, 8th Division.
(Here enter No. —, dated 13th May 1872.)
- No. 135. From the Proceedings, Madras Government, Judicial Department.
(Here enter No. 671, dated 6th May 1872.)

No. 136. ORDER THEREON, 8th June 1872, No. 1,429.

ACCOUNT, No. 11.

With the foregoing letters the Superintending Engineers of Divisions submit statements of their requirements on account of incomplete and other works for 1872-73. The following is an abstract statement of the demands made.

	Military.	Agricultural Ordinary.	CIVIL BUILDINGS (IMPERIAL).		Civil Buildings (Provincial.)	Miscellaneous Public Improvement.
			Postal.	Telegraphs.		
Works in progress in 1871-72, but which were not completed in that year ...	RS. 46,518	RS.	RS.	RS.	RS.	RS.
Provided for from one lakh fund ...	14,244					
	33,274	33,796	1,640	29,612	88,102	2,173
New works sanctioned but for which no provision has hitherto been made ...	1,93,738	18,320	4,320	...	2,65,244	2,030
Total ...	2,26,062	54,116	5,960	29,612	3,52,346	4,203
Deduct amounts already allotted since the 1st April 1872 ...	4,636	...	845	...	18,549	...
Balance to be provided ...	2,21,426	54,116	5,115	29,612	3,34,797	4,203
Available balances of reserve ...	17,364	83,815	6,241	3,000	40,101	...

2. On a review of the demands, His Excellency the Governor in Council resolves to sanction the following appropriations:—

Proceedings of the Madras Government, Public Works Department,
8th June 1872.

District.	Work.	Amount of Estimate.	Number and date of sanction.	Expenditure up to 31st March 1872.	Balance of estimate.	Amount allotted.	Head of Reserve from which the allotment has been made.
	IMPERIAL—MILITARY.						
Bellary	New European Main Guard ...	RS. 25,200	G. O., No. 650, dated 9th March 1872.	RS. 21,717	RS. 3,543	RS. 3,543	Military.
Do.	Family Quarters with Out-houses complete for the Garrison Battery of Artillery.	43,500	G. O., No. 3,254, dated 8th October 1869, and No. 1,213, dated 11th May 1872.	29,999	13,502	3,255	Do.
Do.	Guard-room for Royal Horse Artillery...	16,560	G. O., No. 2,355, dated 19th July 1869.	14,175	2,385	2,385	Do.
Do.	Rest-house at Ghooty ...	6,660	G. O., No. 3,000, dated 10th Dec. 1870.	5,412	1,248	1,248	Do.
Presidency	Putting up lightning conductor over the roof of the Deposit and Press-room of the Gun Powder Manufactory.	800	G. O., No. 2,671, dated 20th Oct. 1871.	600	200	200	Do.
Do.	Building for setting up machinery for the Gun Carriage Manufactory.	4,740	G. O., No. 412, dated 9th Feb. 1869.	3,709	1,031	1,031	Do.
Do.	Traverses between the buildings at the Gun Powder Manufactory.	2,500	G. O., No. 3,210, dated 20th Dec. 1871.	1,779	721	721	Do.
Chingleput	Converting No. 2 Barracks at Palaveram into a Place-of-Arms, Guard and Prison-room.	840					
Do.	Converting No. 1 Place-of-Arms into an European Artillery V. Barracks, Guard, Prison-room, and Canteen.	300					
Do.	Converting a Bomb-proof Store-room into a Magazine...	230					
Do.	Constructing two Solitary Cells...	1,040					
Do.	Constructing brick pillars and providing palmyrah railings along the deep ditch leading from Trunk Road to the corner of the Fort at Poonamallee.	2,410	G. O., No. 662, dated 1st March 1870.	1,346	1,064	1,064	Do.
		275					

Proceedings of the Madras Government, Public Works Department,
8th June 1872.

Do.	... Removing the Solitary Cells near the Burial-ground at St. Thomas' Mount.	300							
Do.	... Providing wooden covers to all the wells in the Cantonment, Palaveram.	930							
Do.	... Do. do. at Poonamallee ...	440							
		1,945	G. O., No. 618, dated 6th March 1872.	729	1,216	216	Do.		
Bangalore	... Dismantling the Upper Story and Engine-house of the Bakery at Bangalore.	1,970	G. O., No. 700, dated 13th March 1872.	...	...	1,970	Do.		
						16,633			
Chingleput	... CIVIL BUILDINGS.						Civil Buildings.		
	Post Office at Chingleput ...	1,050	G. O., No. 2,479, dated 3rd Aug. 1868. Supplemental Estimate awaited.	1,050	...	535			
Wynaad	... Do. at Manantoddy ...	1,086	G. O., No. 2,106, dated 16th Aug. 1871.	1,074	12	50	Do.		
						585			
Godavery	... PROVINCIAL—CIVIL BUILDINGS.								
	Subsidiary buildings at Alamoor ...	3,340	G. O., No. 1,854, dated 7th June 1869.	2,364	976	976	Do.		
Do.	Do. at Ramachendrapore ...	1,920	Do. do. ...	1,190	730	730	Do.		
Kistna	... Two Cook-rooms at Point Divi Lighthouse ...	720	G. O., No. 163, dated 23rd Nov. 1871.	585	135	135	Do.		
Do.	... Constructing retaining wall, etc., round the Lighthouse.	1,770	Do. do. ...	1,666	104	104	Do.		
Presidency	... Range of out-houses in lieu of the present dilapidated one in the old Presidency College.	3,700							

* In anticipation of the approval of the Government of India.

Proceedings of the Madras Government, Public Works Department,
8th June 1872.

District.	Work.	Amount of Estimate.	Number and date of sanction.	Expenditure up to 31st March 1872.	Balance of Estimate.	Amount allotted.	Head of Reserve from which the allotment has been made.
PROVINCIAL.—(Continued.)							
Presidency	Inspectors' Quarters, Out-houses, and Lock-up house in the compound of the newly purchased Court building at Poodooppett.	11,250					
Do.	Thorough repairs to the principal building, Coach-house and Stables of the Presidency College on the Pantheon Road.	11,900					
		26,850	G. O., No. 169, dated 21st July 1871, and No. 4, dated 1st August 1871, and No. 207, dated 25th Sept. 1871.	25,849	1,001	1,001	Civil Buildings.
Do.	Constructing a Urinary and providing a cart and tub for the use of the employés of the Office of the Secretariat in the Fort.	345	G. O., No. 632, dated 7th March 1872.	150	195	195	Do.
Do.	Providing new glazed shutters to doors and windows of the Upper Story of the Office of the Commissioner of Police.	565	G. O., No. 134, dated 14th March 1872.	430	135	135	Do.
Do.	Construction of the Stables, etc., in the compound of the new Court-house at Pantheon Road, Poodooppett.	2,370	G. O., No. 151, dated 22nd Dec. 1871.	1,313	1,027	1,027	Do.
Do.	Alterations and improvements in the Office of the Controller of Public Works Accounts in the Fort.	1,430	G. O., No. 452, dated 17th Feb. 1872.	800	630	630	Do.
Do.	Making slight additions in the late Medical Store-room and the Paper Stamping Department for the accommodation of the Paper Currency Department in the Accountant-General's Office.	680	Do. do. ...	200	480	480	Do.
Do.	Improvements to the Chepauk compound	4,200	G. O., No. 1,371, dated 17th May 1871.	3,554	646	646	Do.
Do.	Flooring with granite stone the Press-room at the Revenue Survey Office at Chepauk.		Estimate awaited ...	591	1,359	1,359	Do.
Chingleput	Sinking a well in the compound of the Protestant Cemetery at the Mount.	150	G. O., No. 119, dated 18th Dec. 1871.	120	30	30	Do.

Proceedings of the Madras Government, Public Works Department,
8th June 1872.

Do.	...	635	G. O., No. 55, dated 6th Feb. 1872.	67	568	568	Do.
North Arcot	...	1,400	G. O., Nos. 1,203, and 2,618, dated 7th May and 2nd Nov. 1870.	1,299	101	101	Do.
Tanjore	Alterations to the Sub-Magistrate's Cutcherry at Trivalore.	1,109	G. O., Nos. 2,475, and 432, dated 28th July 1869, and 7th Feb. 1870.	822	217	217	Do.
Do.	Do. do. at Nannilam	870	G. O., No. 2,475, dated 28th July 1869. Supplemental estimate awaited.	798	277	277	Do.
Do.	Out-houses to the Sub-Magistrate's Cutcherry at Trivaur.	2,330	Do. do. ...	1,535	795	795	Do.
Do.	Constructing two large and two small wards with out-houses at Vullam.	5,902	Do. do. ...	4,778	1,124	1,124	Do.
Do.	Out-houses for the Sub-Magistrate's Cutcherry at Trivalore.	2,290	Do. do. ...	467	1,823	1,823	Do.
Trichinopoly	Two large wards attached by a covered way to the Talook Cutcherry with out-houses at Perambalare.	5,000	G. O., No. 2,475, dated 28th July 1869.	2,916	2,084	2,084	Do.
Do.	Sub-Jail of two large and two small wards with Police Guard-room and Out-houses detached at Moosery.	6,300	Do. do. ...	4,100	2,200	2,200	Do.
Coimbatore	Putting up ceilings to Subsidiary Jail Wards in the Sattiamangalam Talook Cutcherry.	360	G. O., No. 196, dated 25th Jan. 1872.	100	260	260	Do.
Malabar	Lunatic Asylum at Calicut, including additions and alterations.	38,350	G. O., No. 991, dated 8th April 1870, and No. 182, dated 22nd Jan. 1872.	34,972	3,378	3,378	Do.
Wynaad	Sub-Magistrate's Cutcherry at Vythery	17,850	G. O., No. 2,269, dated 6th Sept. 1871.	15,145	2,705	2,705	Do.
South Canara	Enclosing the Burial-ground at Mangalore with a masonry wall.	3,490	G. O., No. 271, dated 29th April 1872.	...	3,490	3,490	Do.
Madura	Additions to the Subsidiary Jail at Ramnad	4,800	G. O., No. 935, dated 20th March 1869.	3,270	1,530	1,530	Do.

*Proceedings of the Madras Government, Public Works Department,
8th June 1872.*

District.	Work.	Amount of Estimate.	Number and date of sanction.	Expenditure up to 31st March 1872.	Balance of Estimate.	Amount allotted.	Head of Reserve from which the allotment has been made.
	PROVINCIAL.—(Concluded.)	RS.		RS.	RS.	RS.	
Madura	Improving the Taluk Cutcherry and Subsidiary Jail at Dindigul.	7,200	G. O., No. 1,443, dated 3rd May 1869.	5,108	2,092	1,700	Civil Buildings.
Tinnevely	Sub-Magistrate's Cutcherry and Subsidiary Jail at Vellaticollam.	12,650	G. O., No. 1,723, dated 27th May 1869.	10,725	1,925	1,925	Do.
Do.	Improving the Subsidiary Jail at Nangunery ...	2,680	G. O., No. 545, dated 28th Feb. 1872.	1,000	1,680	1,680	Do.
	MISCELLANEOUS PUBLIC IMPROVEMENT.					33,305	
Neilgherries	Constructing a masonry Escape Channel for the Marliamund Reservoir.	2,030	G. O., No. 991, dated 17th April 1872.	...	...	2,030	Miscellaneous Public Im- provement. Do. do.
Do.	Water supply to the north and south of the Lake at Ootacamund.	18,192	G. O., Nos. 195, and 2,749, dated 24th Jan. 1871, and 16th Nov. 1870.	17,749	443	443	Do.
Do.	Constructing Masonry Drop for the Lake Sluice at Kandel.	1,830	G. O., No. 622, dated 6th March 1872.	1,000	830	830	Do. do.
	IMPERIAL—AGRICULTURAL.					3,303	
Godavery	Side channel with masonry works to be taken off Cocanada Canal.	4,460	G. O., No. 3,442, dated 6th November 1867.	2,762	1,698	1,698	Agricultural.
Do.	Iron girder bridge across Tooliabaga Channel... 3,490 Deduct local portion... 1,745	1,745	G. O., No. 2,577, dated 6th August 1869.	1,157	588	588	Do.
Do.	River embankment on the west bank of the Godavery between Vizeswaram and Polaveram. (Not included in the Superintending Engineer's list.)	50,000	G. O., No. 1,251, dated 14th May 1872.	...	...	*10,000	Do.
Kistna	Bridge across the Ellore High Level Canal at Perikeed.	8,180	G. O., No. 296, dated 25th Jan. 1866.	4,689	3,491	3,490	Do.

*Proceedings of the Madras Government, Public Works Department,
8th June 1872.*

Do.	Fish Ladder at the Kistna Anicut	1,665	G. O., No. 752, dated 13th March 1871.	1,154	511	511	Do.
Do.	Make shift head-sluice for controlling the flow of water into and out of the tanks in the Divi Division.	6,700	G. O., No. 2,385, dated 19th Sept. 1871.	...	...	6,700	Do.
Do.	† Fitting up the Dredges and Engines at Bezvada	1,508	G. O., No. 1,050, dated 23rd April 1872.	...	...	1,508	Do.
Do.	† Repairing Dredges	1,638	G. O., No. 1,082, dated 26th April 1872.	...	...	1,638	Do.
Nellore	Repairs to the main reservoir of the Survapally Tank.	6,740	G. O., No. 1,179, dated 8th May 1872.	...	...	6,740	Do.
Kurnool	Constructing a new waste weir to the Moothialpaud Yerra Tank.	2,740	G. O., No. 1,006, dated 18th April 1872.	...	...	2,740	Do.
Bellary	Restoration of the Godoor Tank	60,500	G. O., No. 55, dated 8th Jan. 1869.	51,867	8,633	*8,633	Do.
North Arcot	Improvements of the Poloor Channel and constructing a dam across the river and the head-sluice and three masonry falls in the channel.	11,650	G. O., No. 405, dated 10th Feb. 1872.	5,650	6,000	*6,000	Do.
South Arcot	Anicut across the Manimuthanady river near Manathoor.	55,800	G. O., No. 3,684, dated 24th Nov. 1868.	51,910	3,890	*3,890	Do.
Do.	Do. across the Myooranady river near Kattoomyllore.	12,663	G. O., No. 212, dated 23rd Jan. 1872.	11,298	1,365	*1,365	Do.
Do.	Improving the Allangal channel	15,330	G. O., No. 515, dated 21st Feb. 1871.	13,042	2,288	*2,288	Do.
Do.	Bund across the Bahoor Tank between the French and English villages.	3,050	G. O., No. 144, dated 13th April 1872.	...	...	3,050	Do.
Salem	Mooganoorpaty Suriagunden Anicut and Channel	1,043	G. O., No. 444, dated 13th Feb. 1871.	722	321	320	Do.
Coimbatore	Restoration of the Nilambur Tank	4,300	G. O., No. 946, dated 11th April 1872.	...	...	3,275	Do.
Tinnevely	Building a dam in the Tamariaur river	8,570	G. O., No. 1,027, dated 20th April 1872.	...	...	4,285	Do.
						68,719	

† The sanction of the Government of India will be obtained for the appropriation of these grants.
* In anticipation of the approval of the Government of India.

*Proceedings of the Madras Government, Public Works Department,
8th June 1872.*

3. MILITARY.—The Reserve under Military has, with the exception of a small balance of Rupees 731, been fully appropriated, and should any demands under this head arise hereafter, it will be necessary for Superintending Engineers to point to any source from which funds might be diverted. The limited amount available has prevented the Government from making grants to any but incomplete

Improving the drainage of the Parade-ground at Cannanore.

Removing prickly-pear near the lines of the Native Cavalry Regiments at Bellary.

works, and the only works of this kind for which funds have not been allotted or short provided are given in the margin.

4. CIVIL BUILDINGS (IMPERIAL).—The Government have no funds at their disposal under "Repairs to Civil Buildings Imperial," and they resolve therefore to provide for the repairs to the Post Office at Vythery by transfer from the Reserve with the sanction of the Government of India. Such Superintending Engineers as do not expect to be able to utilize the grants made under the head of Repairs (Postal) in the Budget will surrender the money in time to admit of its being otherwise appropriated.

5. The attention of the Superintending Engineer of the 1st Division is drawn to G. O., No. 1,069, dated 25th April 1872, regarding the Post Office at Cocanada.

6. The Government of India have been addressed regarding the insufficiency of the grant for Telegraph buildings and pending an allotment of funds the buildings in progress at Rajahmundry, Cocanada, Bellary, and Negapatam have been authorized to be proceeded with in G. O., No. 967, dated 13th April 1872.

7. The Government observe that in his Budget lists the Superintending Engineer of the 1st Division applied for Rupees 14,461 for expenditure in 1872-73 on the Rajahmundry Central Jail, the estimate for which amounted to Rupees 3,53,263, the expenditure up to 31st March 1872 being computed at Rupees 3,38,802. The sum of Rupees 14,460 was accordingly included in the Provincial Budget. It appears from the Superintending Engineer's incomplete lists that the work was completed in 1871-72 at an outlay of Rupees 3,29,774, and that the amount provided for the building in this year's Budget is not required. Lieutenant-Colonel Fischer will explain how it is that the probability of the completion of this work was not foreseen, especially as a sum of Rupees 9,028 short of the *computed* expenditure actually sufficed to finish it. Information should be afforded as to whether the provisions of the estimate were fully carried out.

8. The appropriations made from the Reserve under "Civil Buildings Provincial," after the transfers to "Miscellaneous Public Improvement" shown in the above statement, leave a balance of Rupees 3,493, which the Government consider it necessary to hold at their disposal to meet emergent demands which may arise in the course of the year.

9. The Government have been in a position to provide for all the agricultural works for which funds have been applied for. In the case of the Gotloor tank in Bellary they have provided the full balance of the estimate remaining unexpended; as it is undesirable that the work should be allowed to drag on any longer.

*Proceedings of the Madras Government, Public Works Department,
8th June 1872.*

10. The Superintending Engineers are reminded that, under the provisions of section 2, paragraph 90 of the Manual of Public Works Accounts and the orders

G. O., 17th September 1870, No. 2,245. marginally noted, no grants are required for the completion of major works when

the outlay is less than Rupees 500. Works estimated to cost less than Rupees 500 and not included in the above statement should be carried out from the allotment for Minor New Works.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To all Superintending Engineers.
To Major R. B. Kennedy.
To the Chief Engineer for Irrigation.
" Financial, etc., Departments.
" Revenue Department.
" Military do.
" Controller of Public Works Accounts.

Ed. E. C. Shunker.

6

*Proceedings of the Madras Government, Judicial Department,
6th May 1872.*

No. 23. Read the following letter from the Acting Collector of Vizagapatam, to the Officiating Chief Secretary to Government, Fort St. George, dated Vizagapatam, 25th April 1872, No. 367 :—

Referring to G. O., Public Works Department, dated 30th March 1872, No. 870, I have the honour to enclose herein copy of a letter from the Superintending Engineer, dated 20th instant, No. 282, from which it will be observed that he is unable to place the money sanctioned for the erection of a Cutcherry at Mulkanagiri at my disposal without a fresh allotment being provided for in the current official year, as the G. O. in question reached him after the close of the past official year.

2. I, therefore, request a fresh allotment may be made.

From the Acting Superintending Engineer, 1st Division, to the Collector of Vizagapatam, dated Dowlaisweram, 20th April 1872, No. 282.

With reference to your letter, No. 294, dated 11th April 1872, I have the honour to inform you that the G. O., in which the sum of Rupees 250 was sanctioned for the erection of a Cutcherry at Mulkanagiri, having reached this office after the close of the last official year, I am unable to send you a cheque for that amount in the absence of a fresh allotment for the work during the current official year.

No. 24. ORDER THEREON, 6th May 1872, No. 671.

Communicated to the Public Works Department with a view to a fresh allotment being made.

(True Extract.)

1429
4 5 1872
[Signature]
Acting Secretary to Government.

To the Public Works Department.
" Collector of Vizagapatam.

Exd. J. Wright.

200 panchas

1st Division

Statement of sanctioned works estimated to cost at above, and below,
Rs. 2500 each, which have not been commenced, but which are
recommended for execution in 1872/73

Work	Amount of Estimate	Number and date of order sanctioning Estimate	Amount Required	Remarks
<u>Gangam</u>				
<u>Civil Buildings</u>				
Senior Assistant Collector's Cutchery at Berhampur	2450	No 111 of 14 th January 1868	2450	✓
Shed for Dyots attending Do	300	No 111 of 14 th January 1868	300	✓
Sea Custom House at Barwa	2040	No 2595 of 14 th August 1868	2040	✓
Bungalow at Morada	2300	No 2595 of 14 th August 1868	2300	✓
Dead House at the Hospital at Chellurpur	790	No 2075 of 22 nd June 1869	790	✓
Do Do at Do	930	No 3304 of 13 th Oct. 1869	930	✓
<u>Vizagapatam</u>				
<u>Civil Buildings</u>				
Quarters for the Dresser attached to the Zillah Jail Vizagapatam	1560	No 3183 of 1 st October 1869	1560	✓
Apothecary Quarters without Houses for the Dresser at Jeyapur	7670	No 285 of 29 th January 1869	7670	✓
Dead house at Vizagapatam	1107	No 2075 dated 22 nd June 1869	1107	✓
Subsidiary Jail at Jeyapur, Ma ^r - haduipetty Kandapoor and Kourangapoor	46700	No 3005 dated 13 th Sept. 1869	20000	✓
Constructing 2 Rooms to the Sub Ma ^r - gistrates Cutchery at Jeyapur	2780	No 1119 of 6 th April 1869	2780	✓
Subsidiary Jail and out Houses at Vizagapatnam	4260	Do	4260	✓

Subsidiary Jail and out Houses at Palconah	3070	No 1119 of 6 th April 1869	3070
Do do at Salun	4700	No 1355 of 7 th Jan 1869	4700
Improvements to the subsidiary build- ings at Rayagada	2420	No 1119 of 6 th April 1869	2420
Altering Native Infantry Barracks at Vizianagaram into Range Office	630	No 1367 of 17 th May 1871	630
Erection of a Cutcherry Mallikajiri in Malakhs	250	No 12 dated 6 th June 71	250

Godavery
Civil Buildings

Wall around the burial ground at Samulcottah	1060	No 727 of 11 th March 1867	1060
Subsidiary Jail at Nagardavapooram	7100	No 2032 dated 22 nd June 1869	7100
Do do at Prullipad	12300	No 3603 of 13 th Sept 1869	12300
Extending Iron store shed in the fort Workshop, Dowlaismaram	690	No 1329 of 15 th May 1871	690
Small Latrines in the Central Jail at Rajahmundry	1802	No 83 dated 15 th Nov 1870	1802

Dowlaismaram
3rd May 1872

W. T. Tucker Lieut. Col. R. F.
M. J. Supt. Engineer 1st Division

P. N. 2282/72

1st Division

Statement of sanctioned works estimated to cost at and below 2500 Rs.
each, which have not been commenced, but which are recom-
mended for execution in 1872/73.

Work	Amount of Estimate	No. and date of order sanctioning Estimate	Amount required
<u>Imperial</u>			
<u>Military</u>			
<u>Ganjam</u>			
Constructing Rifle Range at Berhampoor	1520	No 1298 of 11 May 1871	1520
<u>Vizagapatam</u>			
Adding Verandah to the N. I. Barrack at Vizaga- -patam	1400	No 354 dated 26 March 1870	1400
Re-roofing the Hospital attached to the 2 nd Regiment N. Infantry	1400	No 2040 of 15 Dec 1870	1400
Lightning conductor to the Powder Magazine at Vizagapatam	580	No 1177 of 16 June 1870	580
Extending Rifle Range at Waltair	660	No 1303 of 17 Oct 71	660

Dowlaismaram
3rd May 1872

W. T. Tucker Lieut. Col. R. F.
M. J. Supt. Engineer 1st Div

9

P. H. 2282/2.

1st Division

Statement showing the work which were expected to be completed in 1871/72 but which remained unfinished on the 31st March 1872.

Work	Amount of Estimate	No. and date of Sanction	Part expended	Balance of Estimate	Amount Required	
<u>Imperial</u> <u>Godavery</u> <u>Civil Buildings</u>						10
Constructing a Telegraph Office at Cocanada	20,450	G.O. No. 644 dated 8 th March/72	9145	11,305	11,305	
do do at Rajahmundry	7,900	G.O. No. 1996 dated 29 July 1871	4590	3307	3307	
<u>Agricultural</u> Side Channel with Main Works to be taken off Cocanada Canal	4,460	G.O. No. 3442 of 6 th November 1867	2762	1698	1698	
Iron girder Bridge across Poola - Raja Channel	3490					
Deduct Road portion	1745	G.O. No. 2577 of 6 August 1869.	1157	588	588	
<u>Provincial</u> <u>Vizagapatam</u> <u>Civil Buildings</u>						
Erecting a Bell Tower at the Western end of the Dunlopian Church	1460	G.O. No. 120 dated 20 th July 1870 Education Department.	494	966	966	

1st Division

Statement showing the work which were expected to be completed in 1871/72 but which remained unfinished on the 31st March 1872.

Work	Amount of Estimate	No. and date of Sanction	Part expended	Balance of Estimate	Amount Required
<u>Godavery</u>					
<u>Govt. Buildings</u>					
Subsidiary Buildings at Almood	3340	G.O. No. 1854 dated 7 th June 1869	2364	976	976
D. and D. at Ramachandrapur	1920	D.	1190	730	730
Improvements to the District Moonsiff's Court at Amalapur	2120	G.O. No. 1403 dated 8 th May 1867	154	1966	1966

Done in as above
3rd May 1872

W. T. Fisher Secy. Col. R.
H. Superintendent of Engrs. & M. R.

5th Division

122

13
Enclosed in a letter No 435 dated
22nd Instant from the Superintendent
Division of the Sec-
etary to Government N. P. P. A.
Madras.

P. N. 2282/72.

15
P. N. 2282/72.

8th June 1972
V. K. 1429

From

Sg. Superintending Engineer

1st Division

To

Secretary to Government D. P. W.

MADRAS

SIR,

I have the honor to forward herewith 4 Statements as per margin, and to request you will be pleased to obtain the sanction of Government for the amounts therein applied for at an early date.

I have the honor to take

Li.

Your Most Obedient Servant

W. T. Tucker Lieut. Col. R. 6

Ag. Supg. Engineer 1st Division

6160

- 1 Statement of incomplete works
- 2 —¹⁰⁰ of sanctioned works estimated to cost at below values Rs 2500 each.
- 1 —¹⁰⁰ of transfers of Budget Credits.

Statement showing the Outlay incurred on "Burgot" from 1871 to 1872, and the same all the year there-
 1872/3, as well as those proposed to be undertaken to other works, the same having been found in excess of actual requirements.

Is not?

[illegible]

15

P. O. 1872 Edward:
From Wm. H. & Co June 22 1882

*The Superintending Engineer,
First Division.*

70

The Secretary to Government
Department Public Works
MADRAS

Dated 3rd May 1872
Received. Y^{rs} ob^{ly}

ENCIO. NO. 455

ENCLOS.

Subject.

Form of Statement of
Incomplete to go to as a
request to the Council. This
applied for an office &
can stand at an even
state...

№ 1429.8 "December".

8/12/21

629 May/June, 1914

Received of the Treasurer of the
Board of Directors of the
City of New York the sum of
Twenty Dollars for the use of the
City of New York

1872
No. 2026

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

Dr. J. J. J. J. J.

1872
No. 2026

No. 2026

Statement of New Works estimated to cost less than Rs 2500 which have not been commenced but which are recommended for execution in 1872-73.

18

District	Work	Amount of Estimate	At and date of order sanctioning the Estimate	Amount required	Remarks
Bellary	"Imperial" "Military"				
	Constructing a Grain bailing Shed for the use of Mules of Carnatic Department	1160	G.O. No. 3157 of 29 th Sept 1869	1160	
	Constructing 2 Dead Houses for the use of the Native Cavalry & Infantry Regiments	2000	" 317 of 2 nd Feb 1871	2000	
				3160	
	Constructing a Dead House on the Compound of the Civil Dispensary	1330	" 2214 of 8 July 1869	1330	
	" Verandah at the back of the Jail Hospital	1070	" 2764 of 28 Aug 1869	1070	
				2400	
	Providing Lightning Conductors to certain Military Buildings at Ramondy	2960	" 2443 of 26 July 1869	2960	
	Constructing 3 Latrines for the use of Native Troops	5280	" 1479 of 7 May 1869	5280	
	" " " " " " " " " " " "	11550	" 2114 of 30 June 1869	6000	Very urgently required
	" " " " " " " " " " " "	6780	" 3016 of 13 Dec 1869	6780	
	" " " " " " " " " " " "	3670	" 1998 of 31 July 1871	3670	
	" " " " " " " " " " " "				
	Constructing Cantonment Magistrate's Citchenry	8333	" 1025 of 2 nd April 1871	8333	

Superintending Engineer's Office 3rd Bellary 23rd April 1872

N.R.

D. H. S. B. S.

Lieut. Col. R. E.

Superintending Engineer 3rd Bellary

[Faint, mostly illegible handwritten text, possibly bleed-through from the reverse side.]

From

The Deputy Engineer

P. M.

To The Deputy to Governor

W. M. D. Department

of the State of Georgia

Dated 23rd Feb 1872

Recd April 1872

P. M. 2041/72

Statement of goods etc

on hand for sale to the

2500 which have not been

commenced but which is

recommended for execution

in 1872-73.

Wm. S. Lee Jr. & Co. Secs

[Faint handwritten notes and numbers, possibly a ledger or list, including the number 2400.]

2016

From
The Supty: Engineer
3rd Div

To
The Secy to Government
P.W. Department
Fort St. George

Dated 22nd April 1872
Recd:

P. W. 2071/72.
Trans. June 1872 L. B. 123—
Statement of Transfers
from Budget Works for
which funds in excess of
actual requirements have
been provided.

[Signature]
Superintending Engineer
3rd Div

25/12

Statement showing New Works remaining incomplete on the 31st

March 1872 for which funds are required during 1872-73

Description of work	Amount of Estimate	Date of Sanction	Allotment		Orders sent during the Allotment	Past years expenditure	Balance of Estimate	Amount required	Remarks
			During 1871-72	Subs. Year					
Battery									
1) Works in actual progress on the 31 st March 1872 under special authority									
Military									
Constructing a New European Main Guard	25,250	GO. PP. 250 of 9 th March/72	"	"	"	21,717 78	3543	3543	
- " Family Quarters with Outhouses complete for the Garrison	43,500	GO. PP. 3254 of 8 th Octo/69	"	"	"	29,998 87	13,502	13,502	Obtain sanction for 1872-73 of 13,502 to be paid in 1873-74
Battery of Artillery									
- " Guard Room for Royal Horse Artillery	10,500	GO. PP. 2355 of 19 th July/69	"	"	"	14,175 41	2385	2385	Money to be advanced in 1872-73
- " Rest House at Gooty	6,650	GO. PP. 3000 of 10 th Decr/70	"	"	"	5412 59	1248	1248	
Civil Buildings									
Constructing a Telegraph Office	18,000	"	"	"	"	3000	15,000	15,000	
Agricultural									
Restoration of Gooloor Tank	60,500	GO. PP. 55 of 8 th January/69	"	"	"	51,869 36	8633	4000	
Residential									
Civil Buildings									
Constructing Civil Court House	51,833	GO. PP. 799 of 10 th March/66 GO. PP. 1820 of 23 rd Aug/70	"	"	"	45,986 210	5869	5869	

X 46,020 51,833
Total

Description of work	Amount of Estimate	Date of Sanction	Allotment		Order granting the allotment	Previous expenditure	Balance of Estimate	Amount required	Remarks
			During 1871-72	In past years					
Removing prickly pear near the lines of Native Cavalry & Infantry Regiments	10,330	"	"	"	"	2497 13	7830	7830	Estimate will be submitted in a few days.
Suddapah "Civil Buildings" Talook Cutcherry and Subsidiary Jail at Kadri	"	"	"	"	"	1045 "	1928	1928	This sum was allotted in G.O. No. 1803 of 7 July 71 but payment withheld as the Contractor appears to have refused to count bricks or take less than the full amount

Suptg. Engineer's Office B. D.
Bellary 23 April 1872

B. C. C. Lieut. Col. B. C.
Superintending Engineer B. D.

11/11/11

Per 10 June 1872 L. B. 125

of 1872-73.

has been made in the Budget for which no provision has been made in the Budget

Statement showing the

P. W. 1897/72.

1st Division

of the 1st Division

of the 1st Division

of the 1st Division

of the 1st Division

of the 1st Division

of the 1st Division

of the 1st Division

P. W. 1872-73

The Budget: August

The Budget: August

Recd 25th April 1872

See: 2. 1. 1

Statement showing the
New Works remaining in
complete on the 31st March
1872 for which funds are
required during 1872-73-

No 1429 - 8. 12. 1872

No 113

to 29 Aug 1872 D. 3. 1. 1872

I Statement showing the works remaining incomplete on the 31st March 1872, and for which no provision has been made in the Budget of 1872-73. Vide Memorandum No. 52 of the 28th March 1872.

District	Works	Amount of Estimate	No. and date of Sanction	Cost of expenditure	Balance of Estimate	Amount required	Remarks
<u>Works in progress on the 31st March 1872</u>							
South Arcot	<u>Imperial</u>						
	<u>Agricultural</u>						
	Constructing an Aicut across the Manimothan Muddy River near Mamathoor	55,800	G.O. No. 3684 of 24th March 1868	51,910	3,890	3,890	✓
	Constructing an Aicut across the Mysoorianuddy River near Hattomylloor	12,663	G.O. No. 212 of 23rd Aug 72	4,298	1,365	1,365	✓
	Improving the Allangal Channel	15,330	G.O. No. 515 of 21st Feb 1871	13,042 5 6	2,287 10 6	2,288	✓
	Total Agricultural					7,543	..
Salem	<u>Military</u>						
	Extending the Southern Range of Stabling Depot, Cojloor	7,200	G.O. No. 1550 of 10th Aug 71	20,786 1 2	6,413 14 10	6,414	✓
	Total Military					6,414	..
Salem	<u>Agricultural</u>						
	Constructing a Tank at Chinnakristnapooram	8,070	G.O. No. 3015 of 1862	4,223 15 5	1,646 7	1,646	✓
	Reconstructing the Moganoorputty Soriagounden Aicut and Channel	10,413	G.O. No. 444 of 15th Aug 71	722 2 2	320 13 10	320	✓
	Total Agricultural					1,966	..
Bangalore	<u>Military</u>						
	Constructing a School room for European Infantry Barracks at Bangalore	22,000	G.O. No. 2224 of 1st Aug 71	14,170	7,830	7,830	✓
	to a Cook room for Recreation room and Adjutant's Mess for Cavalry on the Race Course	4,560	G.O. No. 3043 of 15th Dec 70	4,085	475	475	✓
	Total Military					8,305	..
Salem	<u>Provincial</u>						
	Improvement to the Old District Moonsiff's Court house at Thirunagheri to adapt it for a Subsidiary Jail	2,530	G.O. No. 9215 of 12th Aug 71 14th Aug 72	2,074 10 10	455 5 2	455	✓
	Total Provincial					455	..

Suptg. Engineer's Office 5th Div.
Bangalore 14th April 1872

E A Ford Colonel P. C.
Suptg. Engineer, 5th Division.

1997

26

... in the ...
... of the ...
... of the ...
... of the ...

2d Division, P.M.

P.M. 1997/12

II

Statement showing the
sanctioned work ...
at and above Rs. 2500 ...
which have not been ...
ed, but which are ...
ed for expenditure in 1997-98

...
... 1997-98

26

...

II Statement showing the sanctioned works estimated and above Rupees 2,500 each which have not been commenced but which are recommended for execution in 1872-73.

27

District

Salem

Bangalore

South Arcot

Salem

South Arcot

Works

Amount of Estimate Number and date of orders sanctioning the Estimate Amount required Remarks

Imperial Military

Constructing an Enclosure and sheds at the Salem Railway Station for the shelter of horses sent to and from the Remount Depot, Coopers
Constructing Ration shed for Royal Horse Artillery
do Provision room and room for Native Officer in guard room, Sappers and Miners
do Water Troughs for Royal Horse Artillery
Renewing the saddle pegs in the Cavalry stables, on the Race course
Converting Medical Stores into Quarters for Commissaries of War
do Sappers and Miners
Constructing Military Cells for Sappers and Miners
Adapting the Cantonment guard room in old Infantry Barracks into a Lecture room for the Garrison Instructor
Supplying gymnastic apparatus for H. H. British Forces at Bangalore
Constructing a road from the Cholera encamping ground to the main road from Church Rocks to Bellary

1550 G.O. No. 775 of 12 March 1872 1550
1000 G.O. No. 893 of 30 March 1872 1000
1150 do do 1150
665 G.O. No. 3013 of 27 March 1872 665
19200 G.O. No. 530 of 23 Feb 1872 19200
1250 G.O. No. 2633 of 16 Aug 1871 1250
1110 G.O. No. 2647 of 18 Oct 1871 1110
1240 G.O. No. 182 of 27th November 1871 1240
2297 G.O. No. 3135 of 12 Dec 1871 2297
553 G.O. No. 2406 of 2 Sept 1871 553

Total Military 30015

Agricultural

Constructing a bund across the Bahor Tank between the French and English Villages

3050 G.O. No. 144 of 13 April 1872 3050
Total Agricultural 3050

Provincial

Improvements to the Salem Nazim Kutcha
Constructing Compound wall around the Salem Prison Yard
do a portion of the Compound wall around the Salem Prison Yard
Erecting a Dress house to be attached to the Salem Prison

3420 G.O. No. 103 of 8 September 1871 3420
1360 G.O. No. 224 of 29 Feb 1872 1360
155 do do 155
Total Provincial 14320

Suptg. Engineer's Office 5th Div.
Cuddalore 19th April 1872

E A Ford Colonel R.E.
Suptg. Engineer, 5th Div.

5th Division D. A. H.

III Statement showing the work for which provision is made in the Budget of 1892-93 in excess of actual requirements.



Amount of Estimate

No. and date of
Sanction.

Expenditure

Dear Mr. Norton

expressed in words

Ms. A. 9. 2. 1. Jan. 1848. Dear Child - years of our past so

March 1891-92 expenditure

1891-1892

Amount of Estimate

No. and date
of Sanction

Extradition Process

up to 3000 to 4000 ft.

March 21

1892 1892-93

1



City-Engine's Office, 5th Dn.,
London 19th April 1872.

E. A. Smith, Richmond, Va.
~~Smith, Eugene, 20th St.~~

[illegible]

No 19

Supltg. Engrs. Office, 5th Div.
Cuddalore, 14th April 1872

From

Colonel E. A. Ford R. E.,
Superintending Engineer,
5th Division.

To

Colonel A. Carpendale R. E.,
Secretary to Government,
Public Works Department.

Enclosed
3 Statements.

I have the honor to submit to Govern-
ment, the undermentioned Statements:-

- I Of incomplete works for which no provision is
made in the Budget.
- II Of New Works recommended to be undertaken
from the Reserve
- III Of transfers from Budget works, for which
funds have been granted in excess of require-
ments.

I have the honor to be

Sir,
Your Most Obedt. Servant

E A Ford Colonel R. E.,
Supltg. Engineer, 5th Div.

III
P. M. 1997/72

Statement showing the
works provided for in the
Budget in the Budget
of 1872-73 in excess of
actual requirements.

III
Trans. June 1872 & Acknowledged

Supg. Engrs. Office, 5th Div.,
Cuddalore 30th April 1872.

From
The Superintending Engineer,
5th Division.

To
The Secretary to Government,
D. P. W.

Sir,
With reference to G. O. N^o 1396 of
20th May 1871, I have the honor to request that
the Government will be pleased to grant from
the current year's Reserve under Military Rs 1800
required for Laying down tar flooring for one
block of Barrack 2-19th Regiment at Bangalore.
2. In their Order N^o 2840 of 5th September
1868, the Government directed that a further trial
of the tar composition should be made by laying
it as a flooring for one of the barrack rooms at
the Station, & an Estimate of Rs: 1800 was also
sanctioned in G. O. N^o 1049 of 1st April 1869 for mak-
ing the trial in the said barrack, but nothing
has since been done in the matter from want
of funds.

I have the honor to be
Sir,
Your most Obedt. Servant.

E. A. Ford Esq. M.B.
Supg. Engrs. 5th Division

W. M. 1872 No 1396
G. O. N^o 1049 of 1st April 1869
G. O. N^o 2840 of 5th September 1868
The Supg. Engineer 5th Div.

The Secretary to Govt.
D. P. W.

Recd 19th April 1872
No 223

Enclosure 3

Subj: Laying down tar flooring
for one block of Barrack 2-19th Regiment
at Bangalore. Rs 1800.
To be sanctioned from the Reserve

No 1429 of 8th Dec 72

Chd 11/5

10/3/1872

York

Amount
59
Settlement

Safe
or
Insecure

Superintendant Salazar
up to from
1891-72 Settimanale

J. S. MacArthur

Trichinopoly

Alterations to the Valley side being

at Brown & Sons

do not change or do it in the future

360
420
492

Jno. Hays
28 Oct 1869.
130 250

[illegible]

at day's end I find no lack of provision —

No — No — ack Charles

10000
8540

1898	10	3	1101	29	1
1898	9	6	176	66	11

Deputy Judge's Office
Chargé d'Affaires
23rd Oct 1892

Feb 28

His advice

Chairman of the
Commission

Dec 5 1861 / 65 90 108 - 109
 " 100 100 / 109 — 108 100 5-6
 " 20 100 / 11 — 109 - 380

New York 1872. September
 11. My dear friend
 I am
 Yours truly
 J. W. D.

The day: to front:

Oct 30th 1874
Recd: 8⁰⁰ May 3⁰⁰ 1874

1051

allowing for a grant of
"1500 for laying the down
to one block of hair and
10th Regiment at Hongkong

OK 3/26

29 Aug 72 Q. 31a

Ms. A. 9.2.14.29 - 8 Kennedy

Not

23
 The amount shown in the statement is all the amount to the Station
 and paid for the building but which were stopped under the restriction order
 of 1869.

Station	Part	Amount estimated	Date of Sanction	Spends up to 1871-72	Balance from estimate	Remarks
Alterations to the Sub Magistrate's Cuteherry at Chindalor	1109	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
do do at Humnals	1089	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Providing Ventilators for the Sub Jail at Pottasottak	90	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Alterations to the Sub Magistrate's Cuteherry at Madamunigal	1098	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
do do to the Police Station at Mian	120	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
do do to the Police Station at Naga Mian	82	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
do do to the Sub Magistrate's Cuteherry at Cannafool	1089	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing Sub Stations for the Sub Magistrate's Cuteherry at Mian	2330	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Alterations to the Sub Magistrate's Cuteherry at Humnals	900	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
do do at Humnals	900	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing Sub Stations for the Sub Magistrate's Cuteherry at Cannafool	1120	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing Police Station Rooms at Sub Stations at Humnals	1146	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing 3 new wards with Sub Stations at Humnals	456	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing Sub Stations for the Sub Magistrate's Cuteherry at Chindalor	2355	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Alterations to the Sub Magistrate's Cuteherry at Chindalor	1690	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	
Constructing at Chindalor	1922	180. 10 24 75	1869. 10 24 75	822 2 6	216 13 6. 256-15-6	

33 38



Enclosure in a letter
from the Department
of Engineering Division
to the Secretary to
Government of P. O. A.
No 52 dated 23rd
April 1872.

P. O. 2073/72

NOT

Attestation of the
the additions and
alterations and
terms to the
State of the
land which was
the subject of the
proceedings
1869.
Jas. J. L. M. J.



No II
Statement shewing the Civil Buildings sanctioned from 1866 but which have not been
Commenced for want of funds.

34

District	Work	Amount of estimate	Date of Sanction	Expendi- ture up to 1871-72	Balance from estimate	Remarks
Tanjore	Improving the Assistant Collector's Cutcherry at Combaconum	1100	G.O. No 136 of 24 th November 1870	" " "	1100	Vide also G.O. No 2982 of 24 th November 1871.
	Improving the Cemetery of Roman Catholics at Nagapattanam	2250	G.O. No 350 of 4 th February 1867.	" " "	2250	
	Constructing a Mad House for the Civil Dispensary at Combaconum	1480	G.O. No 2243 of 10 th July 1869.	" " "	1480	
	Do do for do at Tranquebar	1560	" do	" " "	1560	
	Constructing Quarters for a European Head Constable on the Corikall frontier	1590	do 141 of 23 rd September 1870.	" " "	1590	Vide also G.O. No 2126 of 7 th October 1870.
	Constructing Stalls for the Salt Police at Tranquebar	2020	do 100 of 17 th October 1870.	" " "	2020	
	do a Head Constable Stuk at do	270	do	" " "	270	
	Building grant for the construction of a new Building for the Wesleyan Mission School at Munnargoody	2750	G.O. No 114 of 19 th October 1870.	" " "	2750	
	Constructing 14 Stalls for Constables stationed round the Corikall frontier of the Tanjore District	3220	do 20 of 8 th July 1870.	" " "	3220	Vide also G.O. No 1710 of 16 th July 1870.
	Constructing a Mornoff's Court at Mayavaram	2020	do 3126 of 2 nd October 1866.	" " "	2020	
Trichinopoly	Erecting a new Custom House at Valangunni	1480	do 3361 of 30 th October 1867.	" " "	1480	
	Constructing a Deputy Collector's Cutcherry at Arealur	2940	G.O. No 2197 of 9 th July 1868.	687 1 5	2252 14 7	

Supy Engrs office 6th Division
Tanjore
23rd April 1872 —

Ed. J. K.

J. H. Estlin
Capt. R. E.
Offy Supy Engrs 6th Division

No 52.

Supp. Engineers Office to Gen
Jaipore 23rd April 1872.

25

From
Captain J. O. Hooted R.E.
Offy. Superintending Engineer
to the Division

Colonel G. W. Walker R.E.
Offy. Secretary to Government
P. W. G.

Enclosures
Two Statements - Sir

I have the honor to forward
the accompanying (2) Statements
of works requiring provision in 1872-73.
Statement No 1 shows the addi-
tions and alterations &c to the
existing sub jails sanctioned in
G. O. No 2475 dated the 28th July
1869 but which were stopped
under the restrictive orders of
that year. Many of the works
included

inclosed is a
letter from the
Superintending
Engineer to Division
of the Secretary to
Government of 18th April
1872.

P. W. 2093/72.

W. H.

That the same showing
the Civil Buildings
sanctioned from 1866
but which have not
been commenced
for want of funds.

From 8th June 1872 & 1873

included in this statement are of
so petty a nature and the balances
required to complete them are so
small that I think it very un-
desirable to leave the works in-
complete to an indefinite period.
Statement No. 2 shows the several
Miscellaneous Civil Buildings con-
-tioned from so far back as 1866
but which have not been commenced
for want of funds. The works
have been entered in the statements
in the order of their importance
and I solicit that the Govern-
-ment will be pleased to allot
the funds required for the works
from the Revenue under Civil
Buildings Provincial at their disposal.

I have the honor to be
Sir

Your most obedient servant
J. H. Astle
Captain R. B.
offg. Superintending Engineer

77-166

John

Captain R. J. Cates. R.E.

Chief Engineer



Colonel J. Carpendale. R.E.

Secretary to Govt. D. P. W.

Madras

Wm. H. P.

With reference to the orders
of Government noted in the Margin,
I have the honor to inform
you, that the Military
Authorities at Trichinopoly
are anxious that the Estimate for the
provision of moveable Scafs to the Prisons
may be carried out. —

What the Bombay plan may be, is not very clear from para 2 of the Sanitary Commissioner's letter No. 153, but the Estimate for the alterations to the Privies at Trichinopoly provides for movable wooden seats resting

P. 1872 ~~Neft~~
 1872 for June
 June 20th.
 The Off. Secy.
 Engineer to the
 the Secy.
 to the Secy.

Dated 23rd { affinity:
Dec. 25th }

See: 2.1

Towards 2 statements
of works requiring
provisions in 1872-73
and requesting to
allot funds for them
from the Revenue
under Civil Buildings
Provincial -

№ 1429-8. Ленин

resting in grooves in the frame work -
The number of moveable Seats to be
provided is 141 and the cost Rs 370
or Rs 2 $\frac{5}{8}$ per Seat.

I do not know of any other plan
of providing the moveable Seats which
is likely to be Cheaper or more simple
than that proposed and hence request
that sanction may be granted for the
execution of the work.

I would take the opportunity of
calling attention to the Estimate of
Rs 182 for covering with wire netting
the Ventilators of the Military Hospital
at Trichinopoly regarding which
no orders have been received.

The Brigadier Commanding
the Southern District has lately re-
quested that this Estimate may be
carried out.

I have the honor to be

Sir,

Your most obedt Servt

J. F. A. Capt. R. R.

Sup Engineer B. D. S.

32

Handwritten notes in the right margin, including the word "Examination" and other illegible text.

Imperial

6th Dec
No. 1

40

Statement showing the works expected to be, but not completed on the allotment up to 31st March 1872, for which no provision has been made in the Budget of 1872/73.

Works	Amount of Estimate	Date of sanction	Part expended here	Balance of Estimate	Amount required.	Remarks
<u>Tanjur District</u> <u>Agricultural</u> <u>Extraordinary</u> Completing the front & rear retaining wall & apron along the south branch of the Lower Coleroon rivulet. Deduct Estimate already completed Rs 55800 Deduct Estimate not to be carried out - - 16750	70400 52550 17850	46 th Dec 5285 & 3774 of 15 th October 28 th November 1866, also Rs 1488 of 17 th May 1867	175063.2	5431210	544	This work has been completed, but the Contractor did not appear for payment before the end of the year.
Total Tanjur District.					544	
<u>Tichinopoly District</u> <u>Nil</u>						

Supy. Engrs Office to ^a Du
Tanjur 26th April 1872

Attest Captn R.C.
Offy. Supy. Engrs to ^a Du

These services are letter
from the Department
-ing Superior & Quin
to the Secretary of
Government - 10/1/18
1/10 62 dated 26 Jan
1862.

P. M. 2117/72.
 18/12/72
 No. I

América

Shannon & Shannon
the works expected
to be over completion

in the afternoon
came to 29th March 1877
for which we have no
news from Grandville
2.10.77 73

Receipt of 1872-73.

S.O. 8th June 1920: 1429

— 1844 —

[illegible]

100-443887-100

199

*Letter
sent
to
me
on
7/22*

2117
I
ind
L. Ch

Dec 11
 No 11
 Dec 11

P. ...

Mrs
 from
 sing
 both
 you
 No
 1871
 No
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11
 12
 13
 14
 15
 16
 17
 18
 19
 20
 21
 22
 23
 24
 25
 26
 27
 28
 29
 30
 31
 32
 33
 34
 35
 36
 37
 38
 39
 40
 41
 42
 43
 44
 45
 46
 47
 48
 49
 50
 51
 52
 53
 54
 55
 56
 57
 58
 59
 60
 61
 62
 63
 64
 65
 66
 67
 68
 69
 70
 71
 72
 73
 74
 75
 76
 77
 78
 79
 80
 81
 82
 83
 84
 85
 86
 87
 88
 89
 90
 91
 92
 93
 94
 95
 96
 97
 98
 99
 100
 101
 102
 103
 104
 105
 106
 107
 108
 109
 110
 111
 112
 113
 114
 115
 116
 117
 118
 119
 120
 121
 122
 123
 124
 125
 126
 127
 128
 129
 130
 131
 132
 133
 134
 135
 136
 137
 138
 139
 140
 141
 142
 143
 144
 145
 146
 147
 148
 149
 150
 151
 152
 153
 154
 155
 156
 157
 158
 159
 160
 161
 162
 163
 164
 165
 166
 167
 168
 169
 170
 171
 172
 173
 174
 175
 176
 177
 178
 179
 180
 181
 182
 183
 184
 185
 186
 187
 188
 189
 190
 191
 192
 193
 194
 195
 196
 197
 198
 199
 200
 201
 202
 203
 204
 205
 206
 207
 208
 209
 210
 211
 212
 213
 214
 215
 216
 217
 218
 219
 220
 221
 222
 223
 224
 225
 226
 227
 228
 229
 230
 231
 232
 233
 234
 235
 236
 237
 238
 239
 240
 241
 242
 243
 244
 245
 246
 247
 248
 249
 250
 251
 252
 253
 254
 255
 256
 257
 258
 259
 260
 261
 262
 263
 264
 265
 266
 267
 268
 269
 270
 271
 272
 273
 274
 275
 276
 277
 278
 279
 280
 281
 282
 283
 284
 285
 286
 287
 288
 289
 290
 291
 292
 293
 294
 295
 296
 297
 298
 299
 300
 301
 302
 303
 304
 305
 306
 307
 308
 309
 310
 311
 312
 313
 314
 315
 316
 317
 318
 319
 320
 321
 322
 323
 324
 325
 326
 327
 328
 329
 330
 331
 332
 333
 334
 335
 336
 337
 338
 339
 340
 341
 342
 343
 344
 345
 346
 347
 348
 349
 350
 351
 352
 353
 354
 355
 356
 357
 358
 359
 360
 361
 362
 363
 364
 365
 366
 367
 368
 369
 370
 371
 372
 373
 374
 375
 376
 377
 378
 379
 380
 381
 382
 383
 384
 385
 386
 387
 388
 389
 390
 391
 392
 393
 394
 395
 396
 397
 398
 399
 400
 401
 402
 403
 404
 405
 406
 407
 408
 409
 410
 411
 412
 413
 414
 415
 416
 417
 418
 419
 420
 421
 422
 423
 424
 425
 426
 427
 428
 429
 430
 431
 432
 433
 434
 435
 436
 437
 438
 439
 440
 441
 442
 443
 444
 445
 446
 447
 448
 449
 450
 451
 452
 453
 454
 455
 456
 457
 458
 459
 460
 461
 462
 463
 464
 465
 466
 467
 468
 469
 470
 471
 472
 473
 474
 475
 476
 477
 478
 479
 480
 481
 482
 483
 484
 485
 486
 487
 488
 489
 490
 491
 492
 493
 494
 495
 496
 497
 498
 499
 500
 501
 502
 503
 504
 505
 506
 507
 508
 509
 510
 511
 512
 513
 514
 515
 516
 517
 518
 519
 520

100-443887-100

100-443887-100

1944

1990-1991

100

[illegible]

Provincial

Statement showing the works expected to be completed on the allotment up to 31st March 1872, for which no provision has been made in the Budget of 1872/73-

42

Work

Amount
of Estimate

Date

of sanction

Past
expenditure

Balance
of Estimate

Amount
required

Remarks

Tanjur District

Civil Buildings

Constructing 2 large & 2 small wards with Cuth. houses at Vallur

5902

28th

No 2475 of
Esty 1869

4778

1123 15 11

1124

for rent of site

- Do - 2 additional wards with Cuth. houses in the compound of the Sub Jail at Combaconam

3932

Do

3656 12 9

275 3 3

275

- Do - Cuth. houses for the Sub Magistrate's Cutchery at Tirunelveli

2290

Do

4676 9

1822 9 3

1823

Total Tanjur

District

3222

40 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000

Works	Amount of Estimate	Date of Junction	Past Expenditure	Balance of Estimate	Amount required	Remarks
<u>Trichinopoly District</u> <u>Civil Buildings</u> Alterations & repairs proposed to be made to the St. John's Church at Trichinopoly	4620	46th Dec 1869 12th Jan 1870	1916 8 1869 —	4471 9 2	148 6 10	64 " Only Rs 64 required by the Range Officer to complete work.
Constructing a Cutchery at Trichinopoly	3792 9 7	22nd Dec 1870 10th Jan 1871 May 1871	2215 8 15 1870 1871 —	3791 8 2	45 11 9	115 " 3792 9 7
Constructing 2 large wards attached by a covered way to the Salug Cutchery with Cutch. houses at Perambalur	5000	46th Dec 1869 28th Jan 1870	2475 8 1869	2915 15 5	2084 7	2084 " 5000
Carried over					2263 " "	

3792 9 7

Work

Amount of Estimate

Date
Save.

tion

Each Expense

Balance of Estimate

Amount required

Remarks

44

Brought forward 2263

Constructing a Sub Jail of two large & two small wards with Police Guard Room & Cuth. houses detached at Moosony

6300

by C. W. 28th July 1869

2475 of 1869

4099 124

2200 38

2208

4463

Total Tichinopoly District

Supp. Sup. Office to a Du
Janur 26th April 1872

Issued. Captain R. C.
Off. Sup. Engineer to a Du

It
 has to be in a
 letter from the
 Department of
 Engineering
 Division
 to the Secretary to
 Government - C. P. S.
 No 62 dated 26 April
 1992.

P. N. 2117/72
 No. 1
 Provincial

It is to be noted that
 the work is to be
 but not completed
 on the 11th March 1992
 31st March 1992 for which
 no provision has been
 made in the Budget
 of 1992-93.
 Sd/- Sd/- Sd/-

Imperial

6⁴

Division

N. II

Statement showing the works estimated to
not been commenced, but which are

cost less than Rupees 2500 each, which have
recommended for execution in 1872-73.

26

Work

Tanjur District

Nil

Trichinopoly District

Ordinary

Military

Re-roofing the 26th Regiment R. I. Hospital

Enclosing a piece of ground in front of the Royal
Artillery Family Quarters for the purpose of
Soldiers' garden

Providing Pankahs for the family Quarters of
the Royal Artillery

Constructing a Skittle Alley adapted for the
American Bowl game for the Detachments
of the British Infantry

Carriacoon

Amount
of
Estimate

Period date
of order Amount
Sanctioning required
the
Estimate

Remarks

1840

G.O. No 2808
of 6th November 1840
1871

1840

1100

G.O. No 1952
of 1st July
1867

1100

795

G.O. No 1755 of
12th June 1867

795

2000

G.O. No 1814 of
3rd June 1869

2000

5735

Work	Amount of Estimate	No & date of order sanctioning the Estimate	Amount required	Remarks
Two solitary cells for the 26 th Regiment N.I. in the Poothoor lines	920	G.O. No 2168 of 5 th July/69	5735 920	
Constructing a Privy for the European Detail Hospital at Trichinopoly	1700	G.O. No 3578 of 8 th November 1869.	1700	
Alterations to the Quarters occupied by the Hospital Sergeant attached to the European Detail Hospital at Trichinopoly	610	G.O. No 1026 of 13 th April 1870.	610	
Alterations to the non-Commissioned officers Privy and for a new Privy for the 1 st Battery of Artillery at Trichinopoly	2250	G.O.	2250	
Converting old Medical Stores into Quarters for 2 Apothecaries	490	G.O. No 31 of 6 th January 1871.	490	
Constructing Stables for 2 Horses for Apothecaries occupying the converted Quarters of the old Medical Stores	440	G.O.	440	
Putting up a new Flag Staff on the Rock in the Fort at Trichinopoly	380	G.O.	380	
Constructing a Bell stand for the Ordnance Depot at Trichinopoly	112	G.O.	112	
To a Privy for the families of the Detachment of British Infantry at Trichinopoly	1410	G.O.	1410	
Covering with wire netting the ventilators of the Military Hospital at Trichinopoly	182	G.O.	182	Vide G.O. No 31 dated 6 th January 1871 and Superintending Engineer's letter No 466 dated 24 th August 1871.
Carried over			14229	Very respectfully

Work

Brought forward —
 Altering the seats of the existing Prisons in use with
 European Troops at Trichinopoly

Works estimated to cost above 2500 Rs each —

Improvement to the Latrines of the native
 followers attached to the 1 Battery of Artillery
 and 9th Regiment R. I. at Trichinopoly

Constructing Quarters for a Conductor of the
 Ordnance Department

do Quarters for one Sub Conductor & two Staff
 Sergeants of the Ordnance Department at
 3600 Rs each

Total Trichinopoly District

Superintending Engineer Office Division
 Tanjore 26th April 1872

Amount of estimate	No & date of order sanc- tioning the estimate	Amount required	Remarks
370	G.O. No 31 of 6 th January 1871.	14229	Vide G.O. No 31 dated 6 th January 1871 and Superintending Engineer's letter No 466 dated 24 th August 1871. C. 4096.
4110	G.O. No 3578 of 8 th November 1869.	4110	Very significant.
4060	do	4060	
10800	do	10800	
		33569	

Job attested. Captain P. B.
 Offg Superintending Engineer 6th Division

Statement showing the outlay actually incurred on each work for which provision is made in the Budget of 1872/73-

Work	Amount of Estimate	No. and date of sanction	Expenditure up to 31 st March 1871	Expenditure in 1871/72	Total expenditure	Amount expended in excess of estimated outlay	Work to which excess in whole or in part is recommended to be appropriated	Amount of Estimate	No. & date of sanction	Expenditure up to 31 st March 1872	Amount to be expended in 1872/73	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
Nil												

Sup. Sup. Office to C. Du
Tanjur 26th April 1872

Sub. att. C. Du R. C.
Off. Sup. Sup. to C. Du

R
III
No 62

Superintendent's Office to the
Tanjore 26 April 1872
51

From
Captain J. Q. Hoisted R.B.
Offg. Superintending Engineer
to the Division
Colonel W. G. Walker R.B.
Off Secretary to Government
P. W. I.

Enclosures
1 Statement

In continuation of my
letter No. 52 dated the 23rd April, I
have the honor to forward herewith
the Statements of Incomplete
works &c. of 1871-72, under the
heads of Imperial and Provincial,
requiring provision in 1872-73.

Statement No. 1, Pro-
vincial, includes the sub-fail
works for which allotments were
made last year, but which were
not fully expended and I trust
that

Received in a letter
from the Division -
Engineering & Division
to the Secretary to
Government, P.W.I.
No 62 dated 26 April
1872.

P.N. 2117/72.
No III

Page 8 "I have 112 of the
statements showing
the working accounts
incurred on each
work for which provision
is made in the
Budget of 1872-73.

that the balances will be allotted
this year to admit of the works
being completed. I also request
that funds may be allotted to
such of the new works, under
military, included in Statement
No. II, Imperial, as the Government
may deem it convenient to allot
from the Reserve at their disposal.

I have the honor to be
Sir

Your Most obedient Servant

I am, Sir, Captain R. B.
Offsuperintending Engineer &c. &c.

629 May 12 & 24

No 129

Dec 1872-73.

No 1429-8 June 72.

Forwarded Statement

of Dec 1871-72 under

the heads of Imperial

and Provincial Works

during previous

periods.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Dec 29.

Statement of New Works estimated to cost less than Rs 2500 each, which have not been commenced, but which are recommended for execution in 1872-73.

Statement of New Works estimated to cost less than Rs 2500 each, which have not been commenced, but which are recommended for execution in 1872-73.

District	Work.	Imperial Fund	Military	Amount	Amount	Remarks
Belgaum	Permanent screen to passages to Prison Southern ward Hospital at Bellington	560		560		Rs. 560 of 25 August 1869
Do	Gravelling the Hospital square at Bellington	450		450		Rs. 450 of 8 April 1870
Do	Additions to the Bazar masonry drain at Bellington	1060		1060		Rs. 1060 of 14 March 1872
Do	Altering the Ring seats in the Bazaar at Bellington so that they may be removed for cleaning when required	900		900		Rs. 900 of 14 September 1870
Do	Covering with wire netting the upper windows of the European Hospital at Bellington	760		760		Rs. 760 of 14 September 1870
Carried over						1060

Plan and Estimate submitted with letter of 13 Sept 1870.

Rs. with letter No 132 of 1870.

Rs. with letter No 132 of 1870.

Rs. with letter No 132 of 1870.

12/10/1868 8-627/10/1

Malabar - Earth Battery for four Guns at Cannanore	Brought over 1060	G.O. No 2795 of 1871	Order G.O. No 594 of 1st March 1871
Do - Improving the Privies of the Native Infan-try Hospital and Guard room at Cannanore	500	26th September 1863	10th March 1871
Do - Constructing Gymnastic apparatus for the European Regiment at Cannanore	890	890	Estimate sent to the Quarter Master General, with letter No 254 of 10th February 1872
Do - Additions and alterations to the Commis-sariat Godown at Calicut	300	300	Do - Do with letter No 265 of 1st March 1872
Do - Giving Iron grates Doors inside the present Batten Doors of the Solitary Cells at Cannanore	400	400	Do - Do with letter No 9 of 9th April 1872
Total Military		4250	
Military			
Kelgherry - Military Prison	42634	G.O. No 1614 of 21st May 1866	
Do - Quarters for one Apothecary at Cotacamund	8500	G.O. No 67 of 8th January 1866	Order G.O. No 169 of 8th March 1871
Do - Do - Do at Kottagherry	8500	8500	The temporary structure noted in G.O. No 232 of 26 January 1872 is in perfect order
Do - Waterloo bridges at Wellington	14660	Do No 1596 of 19th May 1868	Plan and Estimate sent to the D. A. D. M. General - Do - Do with letter No 142 of 4th September 1868
Do - 2 Wash Houses to the Hospital at Wellington	4540		
Malabar - Plunge bath for the Artillery at Cannanore	3470	G.O. No 2127 of 30th June 1869	3470
Do - Subsidiary buildings for the Artillery at Cannanore	18360	Do	18360
Do - Latrines and Dry earth stores for 2 Native Infantry Regiments and earth stores to the Latrines of the Hospital at Cannanore	14200	G.O. No 352 of 1st February 1868	8000
Do - Punkahs to the Barracks at Cannanore, Calicut, and Malliappuram	15507	Do No 3757 of 1st Dec 1868	Do No 3757 of 1st Dec 1868
Total		46830	Carried over - 46830

54

* Exclusive of Rs 5000 for a Times Count for which funds were provided in the Budget of 1871-72 Rs 3470 separately entered above - A Garrison Battery is now stationed at Cannanore.

Order G.O. No 40 of 8th May 1871. Revised plan will be submitted as a new estimate.

* Exclusive of Rs 12954 Rs 198 for Punkahs to the Hospital at Cannanore.

Brought over 46,830

Malabar Quarters for a Conductor and a Staff Sergeant of the Commissariat Department at Cannanore

G.O. No 2345 of 19th July 1869

10,230

Do Slaughter Yard and Cattle House at Cannanore

G.O. No 3163 of 12th October 1869

6,200

Do Field Elephant shed for 15 Elephants at Cannanore

G.O. No 3743 of 26th Nov 1866

3,310

Do Bullock shed for the Commissariat Department at Cannanore

2,500

Do Paving Wells in the Cannanore Cantonment

G.O. No 1273 of 17th April 1869

2,790

Do Garrison Hospital and Lock Hospital at Cannanore

G.O. No 1260 of 16th May 1870

5,370

South Canara Artillery Bullock shed at Mangalore

6,850

Total Military

71,860

Civil Buildings

Kotagherry Post Office at Kotagherry

G.O. No 3056 of 4th December 1871

3,450

Grand Total Purposes

79,560

Civil Buildings

Cambator—Latrine at Copillipalliam for the use of the Police attached to the Central Jail Coimbatore—1,780 G.O. No. 353 of 1st February 1868—800 * According to new plan is quite sufficient, a Revised plan will be submitted.

Do—Alterations and improvements to the Moonisiffs Court House at Caroor—900 G.O. No. 3881 of 12th December 1868—900 Much required.

Do—Enclosing the burial ground at Erode—620 G.O. No. 2332 of 23rd September 1870—620 Much required.

Do—Constructing a Range Office at Katy's mungalam—1170 G.O. No. 1372 of 17th May 1871—1170

Do—Erecting a tiled verandah in front of the Taluk Cutcherry at Collagal, with side walls and new doors into the Tahsildar's room—1510 G.O. No. 1142 of 13th April 1872—1510 Much required.

Stalgherries—Wall around the Kotagherry Church—798 G.O. No. 170 of 18th January 1867

Malabar—Additions and alterations to the Garrison Hospital at Cannanore to adapt it for G.O. No. 453 of 8th

a Taluk Cutcherry—1730 February 1870—1730

Do—Improvements to the Calicut Range Office—1100 G.O. No. 783 of 14th March 1870—1100 Much required.

Do—Do to Mullapuzham Office—1020 Do—1020

Do—Fence round, and approach to the Sea Customs House at Beyoor—371 G.O. No. 322 of 6th October 1869—370

Do—Additions to the New Jail at Calicut—1700 G.O. No. 772 of 12th March 1870—1700

Do—Alterations and Improvements to the Palghat Taluk Cutcherry—590 G.O. No. 1645 of 9th July 1870—590 Aide G.O. No. 1873 of 5th August 1870.

South Canara Moonisiffs Court at Caspurgade—1730 G.O. No. 3386 of 25th November 1864—1730 Aide G.O. No. 3059 of 18th September 1869.

Do—Reroofing the Sub Jail at Madapin—820 G.O. No. 3031 of 30th November 1871—820 Much required.

Do—Widening the Passage between the Civil & Principal Sudder Ameen's Courts at Mangalore, for accommodation of suitors—670 G.O. No. 2651 of 19th October 1871—670 Do—56

Total Civil Buildings—13,030

Miscellaneous Public Improvements.

Belgaum - Constructing a Masonry Escape Chan- 17/4/72 Rs 971
 -nel for the Madimund Reservoir - 2030 -
 Plan and Estimate sub-
 mitted to Government with
 letter No 288 of 26 March 1872,
 sanctioned in G. O. No 991 of 19th
 April 1872.

Civil Buildings

Coimbatore - Constructing a 3^d Class Talook Court- 6700
 chery at Adumalay - 6700 November 1871 - 6700 March required

D^o Deputy Tahsildars Cutchery and Sub-
 sidiary Jail at Talavady

Revised
 Estimates will
 be submitted
 shortly.

D^o D^o D^o at Koghiam
 D^o D^o D^o at Adavacorehy

D^o Bungalows at Jamara Kerra for the
 accommodation of Travellers, Public
 Works Subordinates, and the Police - 1570 - 785

Amount required: Estimate
 of Rs 1570 sent to the President
 Local Fund Board with a
 request to allot a moiety
 of the estimate.

D^o Workshops to the Central Jail at Coim- 3117
 batore - 3117 Estimate 1872 - 3117

D^o Constructing House and Office for the
 Assistant Superintendent of Police at 7500
 Erode - 7500 December 1871 - 7500

D^o Accommodation for the Police Guards
 employed in the Central Jail at
 Coimbatore - 4339 120 of 13 March 1872 4203
 + a Actual Amount required,
 as stated by the Dept of the
 Central Jail at Coimbatore
 in letter No 44 of 9 April
 1872.

Carried over - 22305

No 61

Memo:

To The Supg: the honor to request the Supg.
Eng: 7th Div

Mis No 173 of 20 Sept/11

subject

Requesting to submit
Budget Estimates Part II
and III for original works
and repairs of telegraph
and postal buildings during
the official year

Engineer of
the 7th Division
to be good
enough to
expedite his
reply to the
order noted
in the margin

Fort Mat Harge signed / R. F. Oakes Capt
5 Octr / 11
offy 9t key to goal
R. F. O.

From

The Supg: Engineer

7th Division

To

The Secretary to Govt

D. P. W. Sharma

Dated 20th Sept/12

Recd

P. M. 21/8/12

11/11

Statement of New Works

Estimates to Govt Dept

than Rs 2500 each, which

have not been commenced

but which are necessary

members for execution

in 1892-93

Sanjivani 11/11/12

225,560 22 October 1882 22,002 3558 6000

3 4 5 6 7 8

Combinator Talug Cutcherry and Subsidiary Jail at Erack

G.O. No 3339 of 25,560 22 October 1882 22,002 3558 6000

Putting up Ceilings to Subsidiary Jail wards in the Vattymangalam Talug Cutcherry

G.O. No 196 of 25 January 1892 100 260 260 1179 1180

Chalabar Lunatic Asylum at Calicut including Additions & Alterations

G.O. No 991 of 8 April 1894 38,350 3,4932 3338 3338

Subsidiary Jail at Panany

G.O. No 230 of 22 June 1892 3,231 1179 1180

Subsidiary Jail and Out Houses at Bettangady

G.O. No 3031 of 30 Nov 1891 5,681 1834 1834

Additions and Improvements to the Sub Chagiahale's Cutcherry at Karikal

G.O. No 353 of 5 Feb 1892 2,831 1869 1890

Monsieffs Court at Bramanwar

G.O. No 159 of 16 June 1892 3,165 1525 1525

Additions and Improvements to the Travellers Bungalows at Coimbatore to adapt it for the residence of the Head Assistant Collector

G.O. No 877 of 8 Feb 1892 107 1743 1743

Subsidiary Jail and Out Offices at Apinangady

G.O. No 3031 of 30 Nov 1891 5,988 1772 1772

Do Do at Napsdroog

Do Do 5,195 635 635

Do Do at Capergode

Do Do 4,224 773 773

Total Civil Buildings

29,970

Kelgherry Water supply to the North & South of the Lake at Botacamund

G.O. No 195 of 24 Jan 1891 17,749 443 1343

Constructing a Masonry Drop for the Lake sluice at Pandel - Botacamund

G.O. No 622 of 6 March 1892 1,000 830 830

Total Misc Public Improvements

2,173

Total Provincial

23,143

Supy Engrs Office, Coimbatore to April 1892

Office Supy Engrs, Coimbatore

The amount required cannot be met from the allotment of Rs 500 for minor new works under Civil Buildings.

The estimate will be exceeded by an amount within 5 per cent of the sanctioned estimate owing to unusually heavy work in the tunnel.

Supg Engrs office 7th Div
Coimbatore 21st May 1872

Ex 31.

From The Superintending Engineer
4th Division

To
The Secretary to Government
P. W. Department
Madras

Sir, With reference to G. O. N^o 946 of
21st April 1872, I have the honor to
report that the Collector of Gumbatore
has informed me that the Ryots
holding lands under the Kellam-
shot Tank are willing to subscribe
Rs 1034-10-0, being a moiety of the
amount estimated for earthwork,
which I have requested the collector
after collection to pay into the Trea-
sury. Deducting this amount from
the Estimate of Rs 4300, Rs 3275 will
have to be provided for by Govt from
the Reserve; the work, as directed, is in
progress, I request that the necessary
funds may be provided at an
early date.

Have the honor to be

Jim

Your most Obedt. Servant

Wm. H. L. Hol. S.C.

Offg Supg Engineer
Jy 14 2m

P. M. 1872. *Wichita*

*Dr. H. J. Jones
Jas. 2118*

2118

The Duty Engineer

of - Liaison

The Secretary to Govt.

S. P. Mr. Charles

Dated 24th

Recd 29 } April 1872

Early
2/10/1

statement showing the
works expected to be,
but not completed on
the 31st March 1872, &
for which no provision
has been made in the
Budget for 1872-73.

10/30

29 May 2023

Ms A 1429-18 June 72

1880-1881

2/13/11

No 1429-8^o Dec 1722

Reports with reference
to the progress of the
work under the Standard
Bonds are waiting to
be contributed for next
week —

W. J. L.

Recd 25-3 Dec 1912

2. 15/1872. The title
 of the original paper
 is now 1872. 1870/1
 The copy is in
 the library of the
 University of Toronto
 A. M. Mearns

Estimate No 44 of 1870/71.
Kilgherry Range Coimbatore District 62
Work - Cost of altering the Privy Seats in the Barracks at
Wellington, so that they may be removed for cleaning when required.

[illegible]

Apprentice Engineer's Office
 Milgherry Range.
 Cotaacumund 15th August 1870.

Total Estimate Rs. 900.-
 (Signed) J. L. Z. Morant Esq. R.E.
 Apprentice Engineer.
 (True Copy)

By Order.
 Thos. Pope.
 Assistant Engineer.

Warranted by
 Asst. Eng. J. L. Z. Morant

No 92
 Supg Engrs. Office,
 Camp Shrinani,
 15 August 1871
 From, The Supg Engrs, &c
 To, The Secretary to Government,
 D. P. W. Madras.
 Sir,

Enclosures
 1 Plan
 1 Estimate
 Rs 900

I have the honor to
 forward Copies of the Plan
 & Estimate for altering the
 Privy Seats of the Barracks
 at Wellington, called for in
 GO No 206 of 26th July 1871.

I have the honor to be,
 Sir,
 Your obedient servant

W. H. S. S. S.
 Asst Supg Engrs

H.

The Supg Engrs, &c
 Camp Shrinani,
 15 August 1871
 Estimate of Rs 900
 for altering the
 Privy Seats of the
 Barracks at Wellington,
 called for in
 GO No 206 of 26th July 1871.

Rs 900

The Supg Engrs, &c
 Camp Shrinani,
 15 August 1871
 Estimate of Rs 900
 for altering the
 Privy Seats of the
 Barracks at Wellington,
 called for in
 GO No 206 of 26th July 1871.

Pro 26 July /71 N° 206 Gm.

P. W. 1871. Dept
From: 1871. 3924
Pro: 1871. 3924
The 1871. 3924

To The Secretary to Govt
P. W. Departt
Madras

No 92
dated 15th August /71.
Recd 19th August /71.

Enclosures 2
Forwards copies
of Plan & Estimate
for Altering Prisons
cells of the Barracks
at Wellington.

N° 1429. 8th Decr /72

N° 132

Commission

Managed Division

N° 1

Statement of incomplete New Works for which no provision has been made in the Budget
called for in Memo: N° 52 dated 20th March 1867.

Works	Amount of Estimated Cost	Date of Sanction	Balance of Estimated Cost	Remarks
new work.				
Civil Dispensary at Chennarayana	5000	9. 10. 1867	5000	
Sub Magistrate's Quarters at Chennarayana	17,800	9. 10. 1867	10,400	2700

Works

Date of
Sanction

Amount of
Estimated
Cost

Balance of
Estimated
Cost

Remarks

65

Wm and Wm
1872.

Wm. H. Newman
Wm. H. Newman

James H. Hill

to the amount of \$100,000.00

Oct. 22 33/73

to the amount of \$100,000.00

Principal

Manager of Division
No. 2

Statement of New Works estimated to cost less than \$2,500 each which have not been commenced but which are recommended for execution from the Reserve of 10/22/73.

Works.	Amount of Estimate of order sanctioning	Number and date of order sanctioning estimate.	Amount required	Remarks.
Nil				

W. H. Hill
S. H. & Co. Eng. & Archt.

Not a record kept
of the cargo destroyed.

Myra and Division

Statement of transfer from Budget Works for which funds in excess of the unexpended balances of sanctioned Estimates on 31st March 1872 have been allotted for Budget in 1872/73.



67

Amount to be
expended on

1872/73

9. 21. 2233/72.

General

Myra and Division

Statement of Works in progress and for which the funds provided for in Budget of 1872/73 are insufficient.

Works.

Amount
of
Balance
at end of
year

Expended up
to 31 March
1872
Amount of the
in Budget
in 1872/73

Further
amount
required

Remarks.

Nil.

68

Myra and Division
1st May 1872. 3

At W. Myra
At W. Myra

Statement of receipts
and disbursements.

Received of
The Secretary to the
Board of Directors
\$100.00

Q. R. 2233/72.
Trans. Sec. to the
Board of Directors

To
The Secretary to the
Board of Directors
\$100.00

Expenses

General Division
No. 1

Statement of incomplete New Works for which no provision has been made in the
Budget called for in Memo. No. 52 dated 20th March 1893

Work	Amount of Estimate	Date of sanction	Balance of Estimate	Remarks
Reinforcing the Port office at Sydney	5330	9.08.90 to 28. April 1891	5200	* This work has been suspended since 1888 for want of funds of -
Reinforcing the Port office at Sydney	1845	9.08.90 to 28. April 1891	5200	-sanction has since been made -
Reinforcing the Port office at Sydney	1086	9.08.90 to 28. April 1891	1074	52. * Estimated cost of work on 25. Sept. 1891, but for supply received, etc.:
Reinforcing the Port office at Sydney	1179			* 479. 479 allottment in favor of R. 300 was given for is per submitted in case of former now made.

Spk. by the Engineer Office
2nd May 1892 - 3

M. W. T. Secy
M. W. T. Secy

2000 M. 2233/72.

Belahad District Repair

Myriad Division

Abstract Estimate 70

Civil Buildings

Work. Removing Tiles and replacing them with Continuous Iron sheet over roof of Post office and out hauler at Vythesy

Quantity	Description of Work.	Rate	Amount
2557.	Square feet of removing Tiles and replacing them, using new tiles and with Churnam borders.	14.00 Pr. 110 1/2 p	357 15 8
2557.	Sq. ft. of Continuous Iron sheeting with nails &c	15.00 Pr. 110 1/2 p	383 8 9
	Surveys		37 7 7.
Total Est. Surveys.			779 " "

Accepted 25th Sept 1872

Sgt. R. B. Kennedy
Sgt. En. Long

1 June Capt.

Mt. V. V. V. Major
Sgt. En. Eng. Myriad.

[Faint, mostly illegible handwritten notes and signatures at the top of the page.]

Myra and Division
No. 2

Statement of New Works estimated to cost less than Supers 2,500 each, which have not been commenced but which are recommended for execution from the Revenue of 1872/73

Amount of Order Sanctioning Estimate.	Number and date of Order Sanctioning Estimate.	Permitted.
W. H. R.		Permitted.

[Handwritten signature]

[Handwritten signature]
[Handwritten signature]

Approved by the office
 Approved by the office 1872.

1997

11

九
 十
 十一
 十二
 十三
 十四
 十五
 十六
 十七
 十八
 十九
 二十
 二十一
 二十二
 二十三
 二十四
 二十五
 二十六
 二十七
 二十八
 二十九
 三十
 三十一
 三十二
 三十三
 三十四
 三十五
 三十六
 三十七
 三十八
 三十九
 四十
 四十一
 四十二
 四十三
 四十四
 四十五
 四十六
 四十七
 四十八
 四十九
 五十
 五十一
 五十二
 五十三
 五十四
 五十五
 五十六
 五十七
 五十八
 五十九
 六十
 六十一
 六十二
 六十三
 六十四
 六十五
 六十六
 六十七
 六十八
 六十九
 七十
 七十一
 七十二
 七十三
 七十四
 七十五
 七十六
 七十七
 七十八
 七十九
 八十
 八十一
 八十二
 八十三
 八十四
 八十五
 八十六
 八十七
 八十八
 八十九
 九十
 九十一
 九十二
 九十三
 九十四
 九十五
 九十六
 九十七
 九十八
 九十九
 一百

Hyman Division

Statement of transfer from Budgeted Works for which funds in excess of the unexpended balances of sanctioned estimates on 31st March 1872 have been allotted for Cudjoe in 1872/73.

— Kil —

No and date
of Breach
Ex/auditor n/
to 30th

[illegible]

Worth to which you
are united or in part
no remuneration
to be aff. / provided
Annually
Excluded

Carlsruhe
m. 1071/72

Throumby
Postmark

Mr. J. J. J.

males

W. H. R.

11

of Law.

72.

Approved by the
1st Nov 1892.

0074.2233/72.

Grand Canyon

Statement of Work in progress and for which the funds provided for in Budget of 1872/73 are insufficient.

W.H.

General
 Caldwell
 No 2nd dist
 of Archer
 Co. Ind. Ind.
 to 81 March
 1872
 General
 Caldwell
 No 2nd dist
 of Archer
 Co. Ind. Ind.
 to 81 March
 1872

Rewards

— *del.* —

72.

My dear Mr. T. Kennedy

Chas. McKim & Co.
 Architects
 No. 2233

From

Mr. Wm. C. C. C. C.

Wm. C. C. C.

To
 The Secretary to Gov.

D. P. W.

Madame

Quoted 1st 3rd & 4th 18
 Received H.
 1883

William J. C. C.

1883

1883

Py. Dinnerully District

Statement of Incomplete New Works not specially provided for in the Budget for 1872-73.

Remarks.	Amount of Est ^t . made.	Date of Sanction	Allotment In first years	Order granting the allotment.	Last expenditure	Balance of Est ^t . made.	Amount required
<u>Civil Works</u>			In 1871-72				
<u>Provincial</u>							
<u>Civil Buildings</u>							
<u>New Works</u>				Budget of 1871-72			
Sub Magistrates' bungalow	✓ G.O. No. 12,650	✓ 1723 of 27-5-69	1650	10990	10725	1925	1925
and Subsidiary jail at "B."							
"Cathicolum"							
Improving the Subsi- = diary jail at Mangunary	✓ G.O. No. 2,680	✓ 28-2-72	1000	5320.525	1680	1680	x Gross Pagavao = charges fine.

Madura
13 May 1872

Superintending Engineer & D.

Comp/ SDK

For an exhibit 2
in 1873-74.

from

The Sub? Engineer

3rd Division

to The Secretary to Govt

J. W. D.

Madras.

Dated 13th

Received 5 May 1878.

P. W. 245772.

I

Sincerely District

Statement of incomplete

San Works not specially

provided for in the Budget

for 1873-73.

I
Madurai District.
 Statement of Incomplete New Works not specially provided for in the Budget
 for 1872-73.

Works	Amount of Estimate	Date of sanction	Allocation Jan 1871-72 and first years	Order granting the allotment.	Cost expenditure	Balance of Estimate	Amount required	Remarks.
Provincial Civil Building New Works.								
Additions to the subsidiary Jail at Ramanad	4,800	by O. M. 935 20-3-69.	1670 4,124	Budget of 1871-72.	3270	1530	1530.	
Improving the Salug Cutchery and subsidiary Jail at Dinidigul	7,200	by O. M. 1443 of 2990 4,470-De 3-5-69	4,470-De	Budget of 1871-72.	5,108	2,092	1,700	

Supd. Engr's Office 8-84
 Madurai 13th May 1872

(Signature) Lieut. Col. R.C.
 Superintending Engineer 8th Div

Completed
 (Signature)

No 28 March 1891 10546-597
 3rd May 85-86

1872 March 11
 1872 April 18
 1872 May 24 59.

The Sup^r General
 8th Division
 The Secretary & Co
 P.W.D.
 Madras.

Rated 13th May
 1872 April 1872.
 No. 16

En: 5.1 T

Madras District

Statement of incomplete
 New Works not specially
 provided for in the
 Budget for 1892-93.

1874

1874 29-8 June 72

1874 May 29 85-86

II
Yimmerelly District
 Statement of New Works estimated to cost less than Rs 2,500 each, which have not been commenced but which are recommended for execution from the Reserve for 1872-73.

Works	Amount of Estimate	Number and Date of Order Sanctioning Estimate.	Amount required	Remarks
" "				
<u>Agricultural.</u> <u>New Works.</u> Constructing a Dam in the Yimmerelly River.	8,570	G.O. No 1027 of 20th April 1872.	8,570	<u>Duly authorized works estimated to cost Rs 2,500 and above.</u>

Sup^r Engr's office 8th May
 Masana 13th May
 1872

(Signed) Lieut Col. R.E.
 Superintending Engineer 8th Dec

Comptd
 S.D.

Wm. S. Lincoln Jr
2d 8th 1872

From
The Sup^r Congress

8th Division

To The Secretary of War

April
Washington

Dated 13th
Received May 1872.
P.M. 2459/72.

Annexed District

Statement of a few notes
submitted to each less than
\$2,000 each, which have
not been commenced
but which are recommended
for execution from
the Reserve for 1872-73.

II

Work:

Remarks:

Provincial
Levil, Building
New Works.

Converting a portion of the
old sail at Madras into a
Subsidary sail.

✓
G.O.N. 141
of
13-4-72

056
084.

Chalcididae

Madison
13th May 1872

Superintending Engineer & D.C.
Sant. Lab. R.E.

Comp. J. H. C.

16/5
Statement of the works actually incurred on Budget works upto 31st March 1872, and the works to which sums provided for 1872-73 in excess of actual requirements are proposed to be transferred.

Madura District

Dated. 13th May 1872
Received P.M. 24.59/72.

Mr. Q. Madan
The Secretary &c.

Mr. Q. Madan
The Secretary &c.

Madura 13th May 1872

Statement shewing the outlay actually incurred on Budget works upto 31st March 1872, and the works to which sums provided for 1872-73 in excess of actual requirements are proposed to be transferred.

Amount of Estimate
Number and date of sanction.
Expenditure upto 31st March 1872.
Amount to be expended in 1872-73.

Amount of Estimate
Number and date of sanction.
Expenditure upto 31st March 1872.
Expenditure in 1871-72.

Work

Supd. Engrs. Office S. D. C.
Madura 13th May 1872

Superintending Engineer 8th Division.
Sicuti: Col. R. C.

Compd. S. D. C.

Public Works Department
 Proceedings of the Madras Government
 Under date 14th May 1872
 Read the following.

From the Supy. Engrs. 1st Div. (H. L. No. 453 of 3rd May 1872)
 ————— 2nd Div. (H. L. No. 417 of 17th April 1872)
 ————— 3rd Div. (H. L. No. 422 of 22nd April 1872)
 ————— 4th Div. (H. L. No. 522 of 4th May 1872)
 ————— 5th Div. (H. L. No. 19 of 19th April 1872)
 ————— 6th Div. (H. L. No. 31 of 30th April 1872)
 ————— 7th Div. (H. L. No. 52 of 23rd April 1872)
 ————— 8th Div. (H. L. No. 62 of 26th April 1872)
 ————— 9th Div. (H. L. No. 46 of 24th April 1872)
 ————— 10th Div. (H. L. No. 24 of 24th April 1872)
 ————— 11th Div. (H. L. No. 31 of 21st May 1872)
 ————— 12th Div. (H. L. No. 92 of 15th April 1872)
 ————— 13th Div. (H. L. No. 13 of 13th April 1872)
 From the Secy. Madras Port. Judicial Dept. (H. L. No. 671 of 6th May 1872)

With the foregoing letters
 the Superintending Engineers of
 Divisions submit Statements of
 their requirements on account of
 incomplete and other works for
 1872-73. The following is an
 abstract statement of the de-
 mands made.

[Signature]

From the Secy. Madras Port. Judicial Dept. (H. L. No. 671 of 6th May 1872)
 The Secy. Engrs. 1st Div.
 To the Secy. Engrs. 1st Div.
 Dated 13th May 1872
 Recd. P.M. 24/5/72
 Madras Port. Judicial Dept.
 Statement showing the
 outlay actually incurred
 on Budget works up to
 31st March 1872 and the
 works & which sums
 provided for 1872-73.
 excess of actual require-
 ments are forwarded &c

On a review of the de-
mands His Excellency the
Governor in Council resolves
to sanction the following ap-
propriations.

Witrich

Civil Buildings
Military. Special (Imperial) Civil Buildings. Misc.
Ordinary Postal Telegraphs. Supt.
R. R. R. R. R. R.

4516 35795 1640 29612 88702
11244
5274
6193788 18320 4220 265244 2930
226062 54116 5960 29612 353346 4203
4686 845 185249
221226 54116 5715 29612 334797 4203
17364 83815 6241 3000 42541

[illegible]

Chingapat Country No 2 Barracks at Vallavaram into a place

of arms, guard & prison room

do do - No 1 place of arms into an European Barrack
tillery & Barracks, guard & prison room, and
Canteen

do do - a Comptrolr's room into a Magazine

do Comptrolr's 2 cells

840

300

230

1040

2410

Apr. 662 87
1st March 170

1064

1346

1064 1064 Military

do do - Brick pillars & from day Calmura & railing

along the deep ditch leading from Grand

Road to the corner of the Fort at Ornamallu

do Removing the latrine cells near the Ornamallu ground
at St. Thomas Mount

275

302

do Providing wooden covers to all the wells in the Cantonment
at Ornamallu

930

440

Apr. 610 dals. 729

1216

1216

1945 6 March 172

Bangalore Camp - a well known recreation ground and sports
field for Country on the Race Course

Bangalore Remounting the Upper City and Surgeon house
of the Battery at Bangalore

1470

Apr. 207 92 30

1970

Cost Buildings

Hebbur Comby. 20 for the 1st Det. Master at Pungurpett

870

Apr. 833 dals

1870

Chingapat Det Office at Chingapat

1052

Apr. 247 92 30

535

Kilgore - do - at Chingapat

345

Apr. 305 94 dals

1871

Haywards do - at Chingapat

1006

Apr. 206 94 dals

1074

Haywards do - at Manabally

1006

Apr. 206 94 dals

1074

1006

Apr. 206 94 dals

1074

1006

Apr. 206 94 dals

1074

Provincial - Civil Buildings

Chingapat - a well known recreation ground and sports
field for Country on the Race Course

3340

Apr. 1854 97

2364

976

Subsidiary buildings at Almorat

1920

Apr. 1190

730

730

1920

Apr. 1190

730

730

Provincial (contd.)

Cherryput Suits a well in the compound of the Independent Cemetery 150 - 30 v Civil Building
at the Monastery
J. M. 1197 120
18 Dec 71

do - by the way I enclose with a small ~~to~~ the do -

[illegible]

After	Drumming well bracketed, and, in, for the Church of St. Thomas.	13053	16 Feb 72	368	568	do
11 March	See above's well covered, 2 birds, 1 specimen, for house of 1st.	13054	16 Feb 72	368	568	do

U. Street
Sunking & well coming: a drain ^{to} sewers for passage of water.
Sunking a dry light in surgery room attached to the
Court Dispensary at Ranceyett

~~and returned to the old Post Office Court house
at the very day to report it for a Substitution back.~~

April Alterations to the Submarine Catechism at Suvato

[illegible]

St. Hanneland

THE UNIVERSITY OF CHICAGO

do ! *Anthrenus* by the *Submagistratus* Entomology at Liverpool

1890
 1891
 1892
 1893
 1894
 1895
 1896
 1897
 1898
 1899
 1900
 1901
 1902
 1903
 1904
 1905
 1906
 1907
 1908
 1909
 1910
 1911
 1912
 1913
 1914
 1915
 1916
 1917
 1918
 1919
 1920
 1921
 1922
 1923
 1924
 1925
 1926
 1927
 1928
 1929
 1930
 1931
 1932
 1933
 1934
 1935
 1936
 1937
 1938
 1939
 1940
 1941
 1942
 1943
 1944
 1945
 1946
 1947
 1948
 1949
 1950
 1951
 1952
 1953
 1954
 1955
 1956
 1957
 1958
 1959
 1960
 1961
 1962
 1963
 1964
 1965
 1966
 1967
 1968
 1969
 1970
 1971
 1972
 1973
 1974
 1975
 1976
 1977
 1978
 1979
 1980
 1981
 1982
 1983
 1984
 1985
 1986
 1987
 1988
 1989
 1990
 1991
 1992
 1993
 1994
 1995
 1996
 1997
 1998
 1999
 2000
 2001
 2002
 2003
 2004
 2005
 2006
 2007
 2008
 2009
 2010
 2011
 2012
 2013
 2014
 2015
 2016
 2017
 2018
 2019
 2020
 2021
 2022
 2023
 2024
 2025
 2026
 2027
 2028
 2029
 2030
 2031
 2032
 2033
 2034
 2035
 2036
 2037
 2038
 2039
 2040
 2041
 2042
 2043
 2044
 2045
 2046
 2047
 2048
 2049
 2050
 2051
 2052
 2053
 2054
 2055
 2056
 2057
 2058
 2059
 2060
 2061
 2062
 2063
 2064
 2065
 2066
 2067
 2068
 2069
 2070
 2071
 2072
 2073
 2074
 2075
 2076
 2077
 2078
 2079
 2080
 2081
 2082
 2083
 2084
 2085
 2086
 2087
 2088
 2089
 2090
 2091
 2092
 2093
 2094
 2095
 2096
 2097
 2098
 2099
 2100
 2101
 2102
 2103
 2104
 2105
 2106
 2107
 2108
 2109
 2110
 2111
 2112
 2113
 2114
 2115
 2116
 2117
 2118
 2119
 2120
 2121
 2122
 2123
 2124
 2125
 2126
 2127
 2128
 2129
 2130
 2131
 2132
 2133
 2134
 2135
 2136
 2137
 2138
 2139
 2140
 2141
 2142
 2143
 2144
 2145
 2146
 2147
 2148
 2149
 2150
 2151
 2152
 2153
 2154
 2155
 2156
 2157
 2158
 2159
 2160
 2161
 2162
 2163
 2164
 2165
 2166
 2167
 2168
 2169
 2170
 2171
 2172
 2173
 2174
 2175
 2176
 2177
 2178
 2179
 2180
 2181
 2182
 2183
 2184
 2185
 2186
 2187
 2188
 2189
 2190
 2191
 2192
 2193
 2194
 2195
 2196
 2197
 2198
 2199
 2200
 2201
 2202
 2203
 2204
 2205
 2206
 2207
 2208
 2209
 2210
 2211
 2212
 2213
 2214
 2215
 2216
 2217
 2218
 2219
 2220
 2221
 2222
 2223
 2224
 2225
 2226
 2227
 2228
 2229
 2230
 2231
 2232
 2233
 2234
 2235
 2236
 2237
 2238
 2239
 2240
 2241
 2242
 2243
 2244
 2245
 2246
 2247
 2248
 2249
 2250
 2251
 2252
 2253
 2254
 2255
 2256
 2257
 2258
 2259
 2260
 2261
 2262
 2263
 2264
 2265
 2266
 2267
 2268
 2269
 2270
 2271
 2272
 2273
 2274
 2275
 2276
 2277
 2278
 2279
 2280
 2281
 2282
 2283
 2284
 2285
 2286
 2287
 2288
 2289
 2290
 2291
 2292
 2293
 2294
 2295
 2296
 2297
 2298
 2299
 2300
 2301
 2302
 2303
 2304
 2305
 2306
 2307
 2308
 2309
 2310
 2311
 2312
 2313
 2314
 2315
 2316
 2317
 2318
 2319
 2320
 2321
 2322
 2323
 2324
 2325
 2326
 2327
 2328
 2329
 2330
 2331
 2332
 2333
 2334
 2335
 2336
 2337
 2338
 2339
 2340
 2341
 2342
 2343
 2344

I am very much interested in the
 progress of the cause of the
 colored people in the South.

~~of the last part of Lombardian~~

As
 Entomores for the Sal Magistrates culcherry at Trin

~~Instructions & repairs proposed to be made by the S. S.~~
~~Sept. 21. 1871~~

James Smith to his wife Mary

~~Contract not in accordance~~

Two large wards attached by a covered way to the
 outcherry or the out-house at Perambalur.

Subsided of 2 large & 2 small wards with Police Gen

from our horses detached at Mount

Provincial (Contd.)

Combarbath. Cultivating seedlings for subsidiary, oil and in the Sattiamangalam salt cutcherry

360 1969 100 260 260 April Building
25 Aug 72

Malabar. Quatre Alypam at Calicut including work on alterations

38330 1991 34972 3378 3378 3378
1028 28 Aug 72

~~Uzquand. Civil Dispensary at Pannambetty~~

~~38330 1991 34972 3378 3378 3378~~
~~1028 28 Aug 72~~

Madras. And Magistrate cutcherry at St. Mary

17150 1969 15145 2705 2705 2705
136 Sept 71

South Kanara. Enclosing the River at Ponnampet and a masonry wall

3490 1969 2717 3490 3490 3490
25 Oct 72

Madras. Additions to the subsidiary Jail at Ramnad

4800 1969 3270 1530 1530 1530
12 Nov 69

do. Improving the salt cutcherry and subsidiary Jail at Ponnampet

7200 1969 5708 2092 1700 1700
13 Nov 69

Annamalai. Sub Magistrate cutcherry and subsidiary Jail at Vallathur

12650 1969 10725 1925 1925 1925
13 Nov 69

do. Improving the subsidiary Jail at Aranyanery

2600 1969 1000 1680 1680 1680
13 Nov 69

Mr. Public Engineer

Subharis. Constructing a masonry weep channel for the Marhamma Reservoir

2030 1969 17749 443 443 443
17 Feb 71

do. Water supply to the North & South of the Lakshmi

18192 1969 17749 443 443 443
17 Feb 71

do. Constructing masonry deep for the Lakshmi at Ramnad

1830 1969 1000 830 830 830
17 Feb 71

3303

Gudaverry	Imperial Agricultural Side channel with masonry walls to be taken off Gunnarati Canal	1880 Apr. 28 1882 Apr. 28 1882 Apr. 28 1882	1000 2762 1157	930 1698 588	920 1698 588
do	Iron girder bridge across the ~~to be taken off~~ ~~to be taken off~~ ~~to be taken off~~ Heduet of real bottom	Apr. 25 1877 Apr. 25 1877 Apr. 25 1877	1745 1157 1157	588 588 588	588 588 588
do	River embankment on the west bank of the Gudaverry between ~~to be taken off~~ ~~to be taken off~~ ~~to be taken off~~ between ~~to be taken off~~ ~~to be taken off~~ ~~to be taken off~~	Apr. 25 1877 Apr. 25 1877 Apr. 25 1877	1000 1000 1000	1000 1000 1000	1000 1000 1000
Hidra	Bridge across the Ellore High Level Canal at Chitred	Apr. 29 1877 Apr. 29 1877 Apr. 29 1877	8180 4689 4689	3491 3491 3491	3490 3490 3490
do	Fish ladder at the Hidra anicut	Apr. 29 1877 Apr. 29 1877 Apr. 29 1877	1665 1154 1154	511 511 511	511 511 511
do	Make a left hand sluice for controlling the flow of water into and out of the tank at the ~~to be taken off~~ ~~to be taken off~~ ~~to be taken off~~	Apr. 29 1877 Apr. 29 1877 Apr. 29 1877	6700 6700 6700	6700 6700 6700	6700 6700 6700
do	Setting up the bridges and sluices at Begowada	Apr. 29 1877 Apr. 29 1877 Apr. 29 1877	1508 1508 1508	1508 1508 1508	1508 1508 1508

do	Repairs Bridges	Apr. 26 1872 Apr. 26 1872 Apr. 26 1872	1638 1638 1638	1638 1638 1638	1638 1638 1638
do	Repairs to the main reservoir of the Suravally tank	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	6740 6740 6740	6740 6740 6740	6740 6740 6740
do	Constructing a new masonry weir to the Northal- pound Gerra tanks	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	2740 2740 2740	2740 2740 2740	2740 2740 2740
do	Restoration of the Gollor tanks	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	6050 6050 6050	6050 6050 6050	6050 6050 6050
do	Improvements of the Poloor channel and constructing a dam across the river and the head sluice and 3 masonry falls in the channel	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	11650 11650 11650	11650 11650 11650	11650 11650 11650
do	Restoration of the Drummukhanaly river near the - masonry	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	55800 55800 55800	55800 55800 55800	55800 55800 55800
do	do across the Drummukhanaly river near the - masonry	Apr. 21 1877 Apr. 21 1877 Apr. 21 1877	12663 12663 12663	12663 12663 12663	12663 12663 12663
do	Improving the Allayal channel	Apr. 17 1877 Apr. 17 1877 Apr. 17 1877	15330 15330 15330	15330 15330 15330	15330 15330 15330

* The contents of the Govt of India will be obtained
for the purpose of these papers.

Mr. Brewster
(Encls.)

3050 Agricultural

3050 - 4/20.1448
13 April 72

Palme *Lycopodium* *Corragandaw* ancient channel—

1043

13 Feb 1971

722

321

320

do

Simultaneous Restoration of the Palmaris Tendon

4300

400946 of
W. A. A. A. A.

6

1

3275

Sincerely,
Bertie & Sam in the Samoreau house

8570

Ex. No. 10278
20 April 1972

1

•

4285-

20

61.89

Improving the Drainage of the Parade

Remerging peacefully from the ground at Chiriquito -

of the "Faded" Candy Arguments
Bellary.

King
P. M.
Feb

and
cent
are

Military.

The Reserve under Mi-
litary has, with the exception
of a small balance of Rs.
731, been fully appropriated,
and should any demands
under this head arise
hereafter, it will be nece-
ssary for Superintending En-
gineers to point to any source
from which funds might
be diverted. The limited
amount available has prevented
the Government from making
grants to any but incomplete
works, and the only works of

The Government have
no funds at their disposal
under "Repairs to Civil
Buildings Imperial and they
~~are~~^{resolves} ~~liable~~ therefore to pro-
vide for the repairs to the
Post Office at Wythery, Such

2 by transfer from the Reserve.
with the sanction of the Govt
of India.

Superintending Engineers
as do not expect to be able
to utilize the grants made
under that head of Revenue (Post)
for the purpose in the Bud-
get will surrender the mo-
ney in time to admit of
its being otherwise appro-
priated.

The attention of the
Superintending Engineer's
Division is drawn to G.O.
No. 1059 dated 25th April regarding
the Post Office at Cocanada.

The Govt. of India
have been assured regard-
ing the insufficiency of
the grant for Telegraph
Buildings pending an allot-
ment of funds. The build-
ings are in progress at Rajah-
mandry, Cocanada, Bellary
and Mysapattam have been

authorized to be proceeded
with on No. 967 dated
13th April 1872.

The Government
observe that in his Budget
list the Superintending
Engineer 1st D. applied
for Rs. 14,461 for expenditure
in 1872-73 on the Rajah-
mandry Central Jail the
estimate for which amount-
ed to Rs. 353,263, the ex-
penditure up to 31st March
1872 being computed at
Rs. 338,802. The sum of Rs.
14,460 was accordingly in-
cluded in the Provincial
Budget. It appears from
the Superintending Engineer's
incomplete list that the
work was completed in
1871-72 at an outlay of
Rs. 329,774, and that the

amount provided for the
building in this year's
Budget is not required.

Lieutenant Colonel Fisher
will explain how it is
that the probability of
the completion of this work
was not foreseen, especial-
ly as a sum of Rs. 9028
short of the computed
expenditure actually suf-
ficed to finish it. In-
formation should be
afforded as to whether
the provisions of the esti-
mate were fully carried
out.

The appropriations
made from the Reserve
under Civil Buildings
Provincial

Provincial, after the transfer
to "Misc. Pub. Improvement"
shown in the above state-
ment, leave a balance of
Rs. 5933 which the Govt.
consider it necessary to hold
at their disposal to meet
emergent demands which
may arise in the course of
the year.

The Government have
been in a position to provide
for all the Agricultural
works for which funds
have been applied for. In
the case of the Gattoor
Tank in Bellary they have
provided the full balance
of estimate remaining
unexpended as it is
undesirable that the

work should be allowed.
to drag on any longer.

The Superintending
Engineers are reminded
that under the provisions
of Section 2 Para 90 of the
Manual of P.W. Accounts
and the orders marginally
noted no grants are required
for the completion of ma-
jor works when the outlay
is less than Rs. 500. Works estimated to cost less than Rs 500

4817-4 Sept: 170 No 2245

should be carried out
from the allotment for
minor new works.

The subject of the
prosecution of the works
connected with the extension
of the East Coast Canal
is under the consideration
of Government.

Encl
Ds-28-5-22

240
16

- 1. All Supts: Jy 24 ✓
- 2. Major A.B. Kennedy ✓
- 3. The Chief Eng^r for Irrigⁿ ✓
- 4. Financial & Dep^t ✓
- 5. P.W. Dept ✓
- 6. Military Dept ✓
- 7. Contr^r of P.W. Accounts ✓

5th Sept 1922
Sd/-

222, 226, 2071, 2260, 1997, 2261,
2073, 2117, 2118, 2601, 2233, 2457
Total of 1873 Madras.
+ 2338
PUBLIC WORKS. ✓

All-Superintending
Engineers

Dated

Recd.

Encl.

G. O. 8 June 1872, No. 1429.

Nos.

121 @ 136

Complete Works. Vapour

Veris in Statements of the
instruments in account
complete & other works
for 1872/73 in the several
divisions.

Please print
and 4 clots. ✓
only
The same for (C) 1872.