(1) பக்கங்களின் எண்ணிக்கை 60

(2) புதுக்கித் திருப்பிய நாள் 1/88

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	3947 W	அச்சகம் பலவகை
நாள் :	18-12-1888	198 .

டிக்கவோ கண்டபடி கையாளவோ கூடாது

ணை, சா-1—18,000—15-6-87.

3947/1

13th October 1887, No. 2703 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following papers :—

From Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 6th September 1887, No. 2485-B.

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

Two estimates with two plans, amounting to Rs. 2,360 and Rs. 1,767, for sinking a well near the sick lines and in the stud lines, Remount Depôt, Hosúr, respectively.

2. I am also to forward letter No. 190, dated 31st August 1887, from the General Officer Commanding Bangalore division on the subject, and to state that the proceedings of Government therein quoted, No. 1320, dated 5th March 1887, was not communicated to this office.

No. 5515, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

Ootacamund,
8th September 1887.
(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

Note by the Chief Engineer, Public Works Department.

The estimates, amounting to Rs. 860 and 467, for sinking a well near the sick lines, and another in the stud lines, at the Remount Depôt, Hosúr, are submitted for the sanction of Government. As it is possible that lift pumps can be used instead of force pumps, an estimate for the pumps should be submitted after the height to which the water has to be raised has been ascertained.

8th September 1887.
(Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, Public Works Department.

ORDER—dated 13th October 1887, No. 2703 W., Public Works.

The undermentioned estimates are sanctioned for execution when funds are available:—

Imperial Ordinary.
Military.
Original Works.

	RS.
Sinking a well near the sick lines at the Remount Depôt, Hosúr	860, No. 38 W. of 1887-88.
Sinking a well in the stud lines at the Remount Depôt, Hosúr	467, No. 39 W. of 1887-88.

2. Attention is drawn to the note by the Chief Engineer, Public Works Department, above recorded.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with six enclosures.
„ Examiner, Public Works Accounts, with two estimates for note and return to Superintending Engineer, IV Circle.
„ Military Department.

E.T.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated October, 13th.

Recd. *Encl.*

G.O., 13th Oct. 1887, No. 2703 W.

OCTOBER.

Remount Depot, Hosur

Estimates for sinking a well near the sick lines, and another in the stud lines, at the —, sanctioned with remarks.

3947/3

2nd July 1888, No. 1969 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From the Superintending Engineer, I Circle, dated 11th May 1888, No. 95, G.L.
" " " I " " 22nd " " " 95, V.Z.
" " " II " " 22nd and 24th May 1888 (two statements).
" " " III " " 30th April 1888 (three statements).
" " " IV " " 9th May " No. 174, E.W.
" " " V " " 6th June " " 952.
" " " V " " " " " 953.
" " " V " " " " " 954.
" " " V " " " " " 955.
" " " V " " " " " 957.
" " " VI " " 6th May " " 131, T.C.
" Consulting Architect to Government " 10th " " " 212.

Enclosures.

A.—Statement showing the amounts applied for and those granted under Imperial—Military and Civil Works.

Divisions.	Amounts applied for								Amounts allotted.							
	Minor Works.				Repairs.				Minor Works.				Repairs.			
	Military.	Civil Works.			Military.	Civil Works.			Military.	Civil Works.			Military.	Civil Works.		
		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Ganjam	1,120	..	..	..	1,000	..	..	..	..	..	..	..	1,000	200	..	..
Rushikulya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vizagapatam	344	100	..	..	7,195	1,000	500	..	..	..	..	..	4,000	500	500	..
Godávari, Eastern	..	..	..	..	2,700	1,000	400	..	..	..	..	..	* 330	500	400	..
Do. Central	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do. Western	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kistna, Eastern	..	..	..	..	..	150	250	..	..	..	..	..	..	150	250	..
Do. Western	..	..	..	..	..	100	100	..	..	..	..	..	..	100	100	..
Nellore	..	..	..	..	300	100	..	..	..	..	..	..	300	100	..	..
Buckingham Canal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary	2,500	..	..	..	32,985	200	200	..	..	..	..	..	† 41,100	200	200	..
Cuddapah	..	..	..	..	600	200	..	..	..	..	..	..	600	200	..	..
Kurnool	..	..	..	..	600	200	..	..	..	..	..	..	600	200	..	..
Nilgiri	2,400	720	..	..	14,400	1,020	200	..	..	..	..	..	25,000	1,300	200	..
West Coast	1,220	300	..	..	26,000	800	..	..	..	..	..	..	20,000	800	..	..
Coimbatore	300	..	..	..	7,000	200	..	..	..	..	..	..	5,000	250	..	..
North Arcot	3,970	100	..	..	2,500	100	..	..	..	..	..	..	2,000	100	..	..
South Arcot	..	1,184	325	..	180	113	..	..	..	..	..	..	180	100	..	..
Chingleput	13,350	..	..	..	30,000	..	..	..	..	..	..	..	25,000	..	..	..
Presidency	20,000	1,000	..	..	1,75,000	1,600	..	..	..	..	..	..	1,65,000	1,000	..	..
Tanjore	..	..	..	..	500	200	..	..	..	..	..	..	500	200	..	..
Negapatam	..	..	..	..	180	..	115	..	..	..	..	..	180	..	110	..
Trichinopoly	..	450	310	..	5,000	100	..	..	..	..	..	..	5,000	100	..	..
Madura	..	100	..	..	240	100	50	..	..	..	..	..	240	100	50	..
Tinnevelly	..	..	..	..	600	500	200	..	..	..	..	..	600	300	200	..
Architect	..	..	..	..	..	800	700	..	..	..	..	..	..	550	700	..
Officers commanding divisions and districts	..	..	..	..	..	..	..	..	5,208	..	..	..	..	..	..	..
Inspector-General of Ordnance ..	..	..	..	..	..	..	..	..	2,433	..	..	..	..	..	..	..
Director-General of Telegraphs ..	..	..	..	..	..	..	..	..	..	..	4,000	..	..	..	1,290	..
Reserve with the Government	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	45,324	3,954	635	..	3,46,355	8,883	2,710	..	7,641	..	4,000	..	2,97,630	7,000	4,000	..

* Excludes Rs. 2,370 allotted in G.O. No. $\frac{1257\text{ W.}}{\text{A}}$, dated 1st May 1888.

† Includes provision of funds promised in G.Os. Nos. 76 W. and 1640 W., dated 10th January and 5th June 1888.

B.—Statement of requirements on account of Imperial incomplete works of 1887-88 and of new works sanctioned, but not commenced.

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for, for 1888-89.		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL. Civil Works. *Minor Works.*	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
Architect ..	1	Alterations and improvements to the outside latrine of the Central Telegraph office, Madras.	80	....	56	24	24	..	..	..	1	No appropriation necessary under Code para. 1908, Part III.
	2	Providing colored glass, including frames, &c., to the Superintendent's bath-room, Telegraph office, Madras.	205	....	154	51	51	..	..	..	2	
	3	Ceiling with teak planking the bed-room of the Superintendent of Telegraphs, Madras.	411	....	138	273	273	..	..	..	3	
		Total ..	..	....	..	..	348	..	..	..		
		Major Works.—Nil. IMPERIAL. Military Works. *Minor Works.*										
Ganjam ..	4	Constructing a Commissariat store-room and office in the compound of the Military hospital at Berhampore.	2,290	G.O. No. 3167 W., dated 22nd November 1887.	..	2,290	..	2,290	..	..	4	No funds are available.
	5	Constructing a new school-house for the Native Infantry Regiment at Berhampore.	1,390	G.O. No. 3536 W., dated 10th December 1883.	..	1,390	..	2,450	..	2,450	5	From minor works grant, *vide* G.O. No. 1228 W., dated 26th April 1888. Revised estimate is awaited.
	6	Extension of the main drain of the regimental lines at Berhampore.	..	....	..	..	..	1,000	..	..	6	No funds are available.
Vizagapatam ..	7	Magazine for the 16th Regiment, Native Infantry, at Vizianagrum.	1,530	G.O. No. 278 W., dated 5th February 1885.	..	1,530	..	1,530	..	..	7	Do. do.
	8	Additions to the regimental hospital at Vizianagrum.	515	G.O. No. 179 W., dated 21st January 1884.	..	515	..	515	..	..	8	
	9	Improvements to the hospital of the 16th Regiment, Native Infantry, at Vizianagrum.	545	G.O. No. 1746 W., dated 16th July 1884.	..	545	..	545	..	..	9	

3942/4

B.—*Statement of requirements on account of Imperial incomplete works of 1887-88, &c.—cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for, for 1888-89. For incomplete works.	Amounts applied for, for 1888-89. For new works.	Amounts allotted. For incomplete works.	Amounts allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL.—*cont.* MILITARY WORKS.—*cont.* *Minor Works.*—cont.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
Bellary ..	10	Compound wall for the quarters of the army hospital corps at Bellary.	1,346	G.O. No. 790 W., dated 31st March 1885.	..	1,346	..	1,346	..	..	10	No funds are available.
	11	Compound wall with two gates to enclose the female hospital attached to the station hospital at Bellary.	1,300	G.O. No. 3662 W., dated 20th December 1883.	..	1,300	..	1,300	..	..	11	
	12	Compound wall for the medical subordinate's quarters at the station hospital, Bellary.	535	G.O. No. 611 W., dated 6th March 1884.	..	535	..	535	..	..	12	
	13	Enlarging a well in the cantonment at Bellary.	854	G.O. No. 2949 W., dated 9th December 1885.	..	854	..	854	..	..	13	
	14	Providing pipes to carry off rain water from the roofs of the buildings occupied by the Royal Artillery at Bellary.	1,690	G.O. No. 863 W., dated 19th March 1887.	..	1,690	..	1,690	..	..	14	
	15	Gratings for wash-houses, Bellary.	..	....	..	..	..	220	..	220	15	From minor works grant, *vide* G.O. No. 1758 W., dated 13th June 1888.
	16	Constructing a dining shed for the patients in the lock hospital, Bellary.	511	G.O. No. 1511 W., dated 4th June 1887.	51	460	623	..	..	..	16	The cost should be debited to cantonment funds; not to military works grant.
	17	Reconstructing the compound wall round the forage yard of the S/1st Royal Artillery at Bellary.	1,609	G.O. No. 96 W., dated 11th January 1888.	486	1,123	1,123	..	1,123	..	17	From minor works grant.
	18	Constructing three platforms for stacking grass for the horses of the S/1st Royal Artillery at Bellary.	1,489	G.O. No. 417 W., dated 6th February 1888.	244	1,245	1,245	..	..	..	18	No funds can be provided until receipt of reply to G.O. No. 1666 W., dated 6th June 1888.
	19	Dismantling and re-roofing the coffee shop, Royal Artillery, at Bellary with Mangalore tiles.	1,063	G.O. No. 167 W., dated 20th January 1886.	948	115	607	..	607	..	19	From minor works grant.
	20	Ammunition boxes	585	G.O. No. 1052 W., dated 7th April 1888.	..	585	..	585	..	585	20	From minor works grant, *vide* G.O. No. 75 W., dated 9th January 1888.
Nilgiri ..	21	Laying 2-inch pipes from the drinking cistern to the station hospital at Wellington.	2,226	G.O. No. 893 W., dated 2nd April 1886.	686	1,540	1,540	..	1,540	..	21	From minor works grant.
	22	Ammunition boxes	..	....	..	..	..	390	..	390	22	From minor works grant, *vide* G.O. No. 1158 W., dated 17th April 1888.
	23	Providing cooking stoves for staff sergeants' quarters at Wellington.	536	G.O. No. 1476 W., dated 11th June 1886.	..	536	..	536	..	..	23	No funds are available.
	24	Levelling the rifle range at Wellington.	1,050	G.O. No. 2492 W., dated 21st September 1887.	..	1,050	..	1,050	..	..	24	
	25	Reconstructing the compound wall of the lock hospital, Wellington.	1,085	G.O. No. 612 W., dated 21st February 1888.	..	1,085	..	1,085	..	..	25	The Government of India have decided that the cost should not be debited to the grant for military works, *vide* G.O. No. 1677 W., dated 7th June 1888.
	26	Alterations and Improvements to No. V barrack at Wellington for providing Regimental Institutes.	..	....	..	..	..	525	..	..	26	No funds are available.
West Coast ..	27	Constructing a slaughter-house and hanging shed at the West Hill barracks, Calicut.	1,954	G.O. No. 2548 W., dated 2nd November 1885.	895	1,059	1,059	..	1,059	..	27	From minor works grant.
	28	Converting into a bakery the cook-room at the West Hill barracks, Calicut.	1,010	G.O. No. 2740 W., dated 16th November 1885.	407	603	603	..	603	..	28	
	29	Converting the beer godown at Malapuram into a gymnasium-shed.	790	G.O. No. 348 W., dated 13th February 1885.	..	790	..	790	..	..	29	No funds are available.
	30	Providing ammunition boxes to the Military buildings in the West Coast division.	600	G.O. No. 1158 W., dated 17th April 1888.	..	600	..	600	..	600	30	From minor works grant, *vide* G.O. No. 1158 W., dated 17th April 1888.
	31	Constructing two servants' room and stables for the quarters occupied by the Assistant Apothecary, station hospital, West Hill barracks, Calicut.	606	G.O. No. 3305 W., dated 3rd December 1887.	..	606	..	606	..	..	31	No funds are available.
	32	Constructing a platform and ramp for a well at the Malapuram barracks.	1,110	G.O. No. 1034 W., dated 2nd May 1885.	..	1,110	..	1,110	..	..	32	
	33	Constructing a permanent verandah for the Quartermaster's stores, Native Infantry Regiment, Mangalore.	630	G.O. No. 1648 W., dated 1st July 1884.	..	630	..	630	..	..	33	
	34	Substituting asphalte for chunam in the flooring of the wards and surgery of the hospital attached to the Native Infantry Regiment, Mangalore.	695	G.O. No. 1647 W., dated 1st July 1884.	..	695	..	695	..	..	34	
	35	Flooring with tar composite the Native Infantry place-of-arms at Mangalore.	653	G.O. No. 285 W., dated 6th February 1885.	..	653	..	653	..	..	35	
	36	Petty improvements to the regimental lines at Mangalore.	671	G.O. No. 1973 W., dated 23rd July 1887.	..	671	..	671	..	..	36	
	37	Constructing solitary cells attached to the barracks at Quilon	1,245	G.O. No. 1861 W., dated 12th July 1887.	..	1,245	..	1,245	..	..	37	

B.—Statement of requirements on account of Imperial incomplete works of 1887-88, &c.—*cont.*

Division.	Item No.	Name of Work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for, for 1888-89.		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL—*cont.*	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		MILITARY WORKS—*cont.*										
		Minor Works—cont.										
Presidency ..	38	Converting a portion of lower story of regimental workshops, Fort St. George, into an armourer's shop for a regiment of European infantry.	2,367	G.O. No. 13 W., dated 5th January 1885.	664	1,703	1,703	..	1,703	..	38	From minor works grant.
	39	Constructing a wheat store for the Government bakery at Teynampett.	1,785	G.O. No. 1868 W., dated 5th July 1883.	672	1,113	1,113	..	1,113	..	39	
	40	Fixing corrugated iron roof over the passage between the hospital godowns Nos. 1 and 2 attached to the Commissary-General's Office, Madras.	1,520	G.O. No. 3026 W., dated 10th November 1887.	240	1,280	1,280	..	1,280	..	40	
	41	Works ordered to be stopped for want of funds in 1887-88.	..	....	..	..	..	1,266	..	..	41	No funds are available.
	42	Ammunition boxes	..	....	..	..	..	2,440	..	2,440	42	From minor works grant, *vide* G.O. No. 1378 W., dated 11th May 1888.
	43	Providing arm-racks to Nos. 1 and 2 of the married sergeants' quarters in the British Infantry barracks, Bangalore.	466	G.O. No. 1248 W., dated 27th April 1888.	..	466	..	466	..	466	43	From minor works grant, *vide* G.O. No. 1248 W., dated 27th April 1888.
	44	Removing the walls at the west end of the old cavalry stables at Agram, Bangalore, and rebuilding them at the ends of the new stables.	749	G.O. No. 264 W., dated 23rd January 1888.	..	749	..	749	..	749	44	From minor works grant, *vide* G.O. No. 264 W., dated 23rd January 1888.
North Arcot ..	45	Ammunition boxes	..	....	..	..	..	70	..	70	45	From minor works grant, *vide* G.O. No. 1378 W., dated 11th May 1888.
Chingleput ..	46	Works ordered to be put in hand in the last official year (1887-88), but on which no expenditure has been incurred.	..	....	..	..	..	1,462	..	..	46	No funds are available.
	47	Ammunition boxes	..	....	..	..	..	300	..	300	47	From minor works grant, *vide* G.O. No. 1378 W., dated 11th May 1888.
Trichinopoly ..	48	Altering into workshops buildings of 4th Madras Pioneers at Trichinopoly.	..	....	..	..	..	1,015	..	..	48	No funds are available.
Negapatam ..	49	Constructing bath-rooms and kitchen to the old taluk cutcherry occupied by sergeant instructors of South Indian Railway Volunteer Rifle Corps at Negapatam.	..	....	..	..	..	700	..	700	49	From minor works grant, *vide* G.O. No. 1669 W., dated 7th June 1888.
		Total ..	..	....	..	..	10,896	33,841	9,028	8,970		
		Ordnance.										
Bellary.	50	Converting No. 5 division workshop in the Arsenal at Bellary into an office for the gate conductor.	1,750	G.O. No. 1270 W., dated 19th May 1886.	..	1,750	..	1,750	..	..	50	No funds are available.
	51	Additions to the gate conductor's office attached to the Arsenal at Bellary.	1,464	G.O. No. 2232-A W., dated 20th August 1887.	..	1,464	..	1,464	..	..	51	
	52	Erecting a verandah to the godowns north side of the Arsenal in the fort at Bellary.	1,985	G.O. No. 2562 W., dated 27th September 1887.	..	1,985	..	1,985	..	..	52	
Presidency.	53	Alterations to the store-room Grand Arsenal XIII division, Fort St. George.	290	....	..	290	..	290	..	..	53	Do. do. do.
	54	Constructing V-shaped surface drains in rear of Ordnance lines, North Esplanade, Madras.	758	G.O. No. 1453 W., dated 17th May 1888.	..	758	..	758	..	..	54	
	55	Reconstructing the police guard-room at the Gun Carriage Factory, Madras.	2,460	G.O. No. 2705 W., dated 13th October 1887.	..	2,460	..	2,460	..	2,460	55	From minor works grant, *vide* G.O. No. 972 W., dated 26th March 1888.
	56	Extending and enclosing verandahs of steam hammer-sheds, Gun Carriage Factory, Madras	904	G.O. No. 3082 W., dated 11th November 1887.	328	576	576	..	576	..	56	From minor works grant.
	57	Providing a canvas screen to the office of the Inspector-General of Ordnance, Fort St. George.	40	....	..	40	..	40	..	..	57	No funds are available.
	58	Improvements to two gun-sheds, Gun Carriage Factory, Madras.	2,420	G.O. No. 3419 W., dated 15th December 1887.	..	2,420	..	2,420	..	2,420	58	From minor works grant, *vide* G.O. No. 972 W., dated 26th March 1888.
	59	Converting into a room the south-east corner of the smith's shed at the Gun Carriage Factory, Madras.	270	....	..	270	..	270	..	..	59	No funds are available.
Chingleput.	60	Making an opening in the north wall of cap-room of Ordnance Department and fixing a sliding door, St. Thomas' Mount.	230	....	..	230	..	230	..	..	60	Do. do. do.
	61	Re-roofing the cap-room of the Ordnance Department, St. Thomas' Mount.	2,140	G.O. No. 1493 W., dated 21st May 1888.	..	2,140	..	2,140	..	..	61	

B.—Statement of requirements on account of Imperial incomplete works of 1887-88, &c.—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for, for 1888-89. For incomplete works.	Amounts applied for, for 1888-89. For new works.	Amounts allotted. For incomplete works.	Amounts allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL—*cont.*	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		MINOR WORKS—*cont.*										
		Ordnance—cont.										
Chingleput.	62	Providing copper bolts to the magazine of the 15th Native Infantry Regiment at Pallâvaram.	30	....	..	30	..	30	..	..	62	No funds are available.
	63	Re-modelling the lightning conductors of the expense magazine, Royal Artillery, at St. Thomas' Mount.	1,210	G.O. No. 2680 W., dated 31st October 1884.	..	1,210	..	1,210	..	..	63	
	64	Improving the sergeants' quarters, reserve powder magazine, St. Thomas' Mount.	585	G.O. No. 2557 W., dated 2nd November 1885.	..	585	..	585	..	..	64	
	65	Improving lightning conductor to the reserve powder magazine, St. Thomas' Mount.	640	G.O. No. 688 W., dated 5th March 1887.	..	640	..	640	..	..	65	
	66	Providing a gate to the old laboratory compound of the small magazine, St. Thomas' Mount.	113	....	..	113	..	113	..	..	66	
		Total ..	..	....	..	..	576	16,385	576	4,680		
		MAJOR WORKS.										
Vizagapatam ..	67	Constructing a store-shed for the 16th Regiment, Madras Native Infantry, at Vizianagrum.	3,480	G.O. No. 2628 W., dated 27th October 1884.	..	3,480	..	3,480	..	..	67	No funds are available.
Bellary ..	68	Constructing collar makers' and wheelers' shop, Royal Artillery, at Bellary.	5,663	G.O. No. 914 W., dated 3rd April 1884.	5,663	..	512	..	512	..	68	From the reserve for incomplete major works.
	69	Re-roofing the varandah of the married range of the European Infantry barracks at Bellary.	13,307	G.O. No. 3420 W., dated 16th December 1887.	..	13,307	..	13,307	..	..	69	No funds are available.
	70	Constructing quarters for three purveyors at Bellary.	3,046	G.O. No. 771 W., dated 7th March 1888.	..	3,048	..	2,000	..	..	70	
Nilgiri ..	71	Quarters for three Apothecaries at Wellington.	..	....	..	..	..	9,500	..	..	71	In addition to Rs. 6,500 provided in the budget. No funds are available.
	72	Converting Sapper hospital into quarters for two sergeant instructors of the Nilgiri Volunteer Rifles, Ootacamund.	3,600	G.O. No. 1068 W., dated 9th April 1888.	..	3,600	..	3,600	..	..	72	No funds are available.
	73	Quarters for three purveyors at Wellington.	4,750	G.O. No. 615 W., dated 21st February 1888.	..	4,750	..	4,750	..	..	73	
West Coast ..	74	Constructing armourer's shop ..	..	....	..	..	..	5,590	..	..	74	Do. do.
	75	Constructing a fortified post at Malapuram.	8,248	G.O. No. 3114 W., dated 18th November 1887.	..	8,248	..	8,248	..	..	75	
Presidency ..	76	Converting the sergeants' mess and adjacent godowns into a latrine and lavatory for single men's barracks, Fort St. George.	25,097	G.O. No. 3000 W., dated 9th November 1887.	15,324	9,773	3,820	..	3,820	..	76	From the reserve for incomplete major works.
	77	Converting the racket court, Fort St. George, into a covered gymnasium.	11,890	G.O. No. 1552 W., dated 20th June 1884.	9,754	2,136	2,206	..	2,206	..	77	
	78	Extending and raising the existing stop butt, Veyasarpady Rifle ranges, Madras.	..	....	145	..	6,168	..	..	..	78	The question of providing funds for the work will be considered on receipt of estimate.
	79	Constructing quarters for European station butcher, Bangalore.	3,860	G.O. No. 2945 W., dated 5th November 1887.	2,120	1,740	1,740	..	1,740	..	79	From the reserve for incomplete major works.
	80	Water-supply, Bangalore ..	..	....	..	..	..	2,000	..	2,000	80	From the reserve for incomplete major works, *vide* G.O. No. 2810 W., dated 20th October 1887.
		Total ..	..	....	..	..	14,446	52,475	8,278	2,000		
		Ordnance.										
Chingleput ..	81	Alterations and improvements to the barrel racks, reserve powder magazine, St. Thomas' Mount.	2,505	G.O. No. 2416 W., dated 15th October 1885.	882	1,623	1,623	..	1,623	..	81	From the minor works grant for ordnance works.
		Total ..	..	....	..	..	1,623	..	1,623	..		

3942/7

Order—dated 2nd July 1888 No. 1969 W., Public Works.

With the papers above recorded, the Superintending Engineers and the Consulting Architect to Government submit statements of demands under Imperial Military and Civil Works, in lump sum, against each division, for minor new works and repairs, and, in detail, for incomplete works of 1887-88 and for new works proposed to be undertaken in the current official year.

2. Under "Military," the demands for major original works amount to—

	RS.
Incomplete works	14,446
New works	52,475
Total ...	66,921

while the budget grant for incomplete major works amounts to only Rs. 15,973. Of this sum, Rs. 8,278 for incomplete works and Rs. 2,000 to meet payment of the honoraria referred to in G.O. No. 2810 W., dated 20th October 1887, have been allotted; and the balance (Rs. 5,695) has been transferred, in anticipation of sanction by the Government of India, to the grant for minor works, which will then exceed the average outlay of the five previous years on such works.

3. A sum of Rs. 3,820 has been allotted for completing the conversion of certain buildings in Fort St. George into barracks for sixty single men, as the special grant applied for in para. 7 of G.O. No. 1199 W., dated 23rd April 1888, has not yet been sanctioned by the Government of India.

4. The demands for minor works, ordinary, amount to—

	RS.
Incomplete works	10,896
New works	33,841
Total ...	44,737

and the budget grant for the purpose amounts to Rs. 20,000; but allotments, aggregating Rs. 2,489, having been already made, *vide* Proceedings of Government noted in the margin, the balance available for distribution is now Rs. 17,511. Adding to this sum, Rs. 5,695, transferred from major works, the total amount available for minor works will be Rs. 23,206. Of this sum Rs. 17,998 have been allotted for incomplete works of 1887-88 and for new works considered emergent; and the balance (Rs. 5,208) has been placed at the disposal of the officers commanding divisions and districts, to whom the Superintending Engineers should apply for funds for such works as are indispensably necessary.

Dated 19th April 1888, No. 1178 W.
„ 21st May „ „ 1502 W.

5. The budget grant for minor ordnance works is Rs. 9,570. But the Director-General of Ordnance having transferred a sum of Rs. 58 to Burma, *vide* G.O. No. 1549 W., dated 25th May 1888, the balance available for allotment is Rs. 9,512, while the demands amount to Rs. 18,584 as shown below:—

	RS.
Incomplete minor works	576
Minor new works	16,385
Incomplete major works	1,623
Total ...	18,584

Allotments have been made to the extent of Rs. 7,079 for incomplete works of 1887-88 and for new works for which funds have been promised; and the balance (Rs. 2,433) has been placed at the disposal of the Inspector-General of Ordnance, to whom Superintending Engineers will apply for further funds required.

3947/8

6. The amount reserved for military repairs is Rs. 3,00,000; but a sum of Rs. 2,370 having been allotted to the Godávari, Eastern Division, *vide* G.O. No. 1267-A.W., dated 1st May 1888, the amount now available is Rs. 2,97,630. As the demands under this head amount to Rs. 3,46,385, they have been reduced* so as to bring the allotments within the available grant.

* Statement A.

7. Under "civil works" the demands against original works, telegraphs, amount to Rs. 348; but in each case the demand is within Rs. 500, and it is on account of incomplete work of the previous year. Specific appropriation of funds is not, therefore, necessary, *vide* Code para. 1908, Part III. The budget grant of Rs. 4,000 for works under this head will, therefore, be placed at the disposal of the Director-General of Telegraphs, to whom Superintending Engineers should apply for funds, if required hereafter.

8. The allotments under postal and telegraph repairs will be found in Statement A. The demands under postal repairs have been reduced to Rs. 7,000 to bring the sum within the provision in the budget.

9. Ordered that a copy of these Proceedings be forwarded to the Government of India in the Military Department, with a request that the transfer of Rs. 5,695 from major to minor works referred to in para. 2 may be sanctioned at an early date.

(Here enter dated 2nd July 1888, No. 1970 W.)

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
„ Examiner, Public Works Accounts.
„ Director-General of the Post Office of India.
„ Director-General of Telegraphs.
„ Military Department.

Exd. F. R. Bantleman.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1888) Madras.

PUBLIC WORKS.

Dated July, 2nd.

Recd. *Encl.*

G.O., 2nd July 1888, No. 1969 W.

JULY.

Funds

Orders distributing — under Imperial Military and Civil Works for incomplete and minor new works and repairs.

3947/9

12th September 1888, No. 2835 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following paper:—

> From Brigadier-General M. PROTHEROE, C.B., C.S.I., Quartermaster-General, Madras Army, to the Secretary to Government, Military Department, dated Ootacamund, 29th August 1888, No. 2857 B.

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

> Revised estimate with plan, amounting to Rs. 818, for sinking a well in the stud lines at the Remount Depôt, Hosúr.

2. An estimate for this work, amounting to Rs. 467, was sanctioned in Proceedings of Government, No. 6605, dated 28th October 1887. The excess of Rs. 351 now required is reported by the Superintending Engineer to be chiefly due to the extra cost of Rs. 283 incurred in excavating and refilling this well, which was condemned on inspection by the Executive and Superintending Engineers, as it was found to be dangerous owing to the earth below the water level slipping down and obstructing further progress.

3. I am to state that arrangements have been made to sink a new well in another part of the stud lines on the English system of building the steining above ground and sinking it to 32 feet in depth. This work is now in progress and is nearly completed.

No. 5910, Military.

Approved and transferred to the Public Works Department.

(By Order.)

Ootacamund,
30th August 1888.

(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

Order—dated 12th September 1888, No. 2835 W., Public Works.

The revised estimate, amounting to Rs. 818, for sinking a well in the stud lines at the Remount Depôt, Hosúr, is sanctioned.

2. This sanction has been registered as Imperial Military No. 34 W. of 1888-89, and classified as Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

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

Exd. S. J. Pereira.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated September, 12th.

Recd. *Encl.*

G.O., 12th Sept. 1888, No. 2835 W.

SEPTEMBER.

Stud lines at the Remount Depot, Hosur

Revised estimate for sinking a well in the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following paper :—

From Brigadier-General M. PROTHEROE, c.b., c.s.i., Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 27th September 1888, No. 3556-A.

With reference to G.O., No. 2703 W., of 13th October 1887, M.D. No. 6605 of 28th idem, I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate and plan below-mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned :—

> Supplemental estimate, amounting to Rs. 218, for constructing a masonry conduit and fixing (country pattern) water-drawing apparatus with planking to the well near the sick lines, Remount Depôt, Hosúr, with plan.

No. 6601, Military.

Approved and transferred to the Public Works Department for disposal.

(By order.)

Ootacamund,
28th September 1888.
(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

Order—dated 12th October 1888, No. 3236 W., Public Works.

The estimate, amounting to Rs. 218, for constructing a masonry conduit, &c., to the well near the sick lines at the Remount Depôt, Hosúr, is sanctioned as supplemental to the estimate of Rs. 860 sanctioned in G.O., No. 2703 W., dated 13th October 1887.

2. This sanction has been registered as Imperial No. 42 W. of 1888-89 and classified as Military, Original Works.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

Exd. J. Henricus.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of 1888 Madras.

PUBLIC WORKS.

Dated October, 12th.

Recd. *Encl.*

G.O., 12th Oct. 1888, No. 3236 W.

OCTOBER.

Sick Lines at the Remount Depot, Hosur

Estimate for a masonry conduit, &c., to the well near the —, sanctioned.

15th November 1888, No. 3617 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper :—

From J. W. MARTIN, Esq., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 27th October 1888, No. 487-E.W.

With reference to your memorandum No. 4033 C., dated 22nd instant, I have the honor to submit herewith statements of savings and demands under "Imperial," "Provincial" and "Excluded Local."

Order—dated 15th November 1888, No. 3617 W., Public Works.

The following sums surrendered by the Superintending Engineer, IV Circle, are resumed and credited to the reserve with the Government under Provincial :—

	RS.
(1) Alterations and improvements to the District Jail buildings at Ootacamund for the accommodation of public offices and providing quarters for the Apothecary attached to Army head-quarters	12
(2) Alterations to peons' quarters on Stonehouse hill, Ootacamund.	460
(3) District Munsif's Court at Karúr	2,000
(4) Constructing roughstone revetments on the Coonoor-Kullar road.	250
(5) Civil Buildings, Repairs, Nílgiri division	2,000
(6) Miscellaneous Public Improvements, Repairs, Nílgiri division.	1,000
Total ...	5,722

2. The following appropriations are made from the Provincial reserve :—

	RS.
(1) Connecting the jail buildings at Ootacamund now occupied by public offices with the water-supply	460
(2) Police hospital with outhouses at Mangalore	3,000
(3) Improvements to the second and third blocks of the Collector's office at Mangalore	2,000
(4) Sea Custom house at Cochin	5,000
(5) Fencing and improving the margin of the Ootacamund lake ...	10,105
Total ...	20,565

3. Funds required for the following works have been provided in separate proceedings :—

(1) Improvements to the District Munsif's Court at Kásaragód.
(2) Do. to the Hobart Park at Ootacamund.

4. No special urgency has been shown for provision of funds for the following works in preference to other demands against the Provincial reserve:—

(1) Improving the outhouses of the Cinchona Villa.
(2) Gravelling the roadway to and around the Roman Catholic Church, Wellington.
(3) Improvements to peons' quarters on Mountstuart, Ootacamund.

5. Funds are not at present available to supplement the current year's grants for the following works. The demands will, however, be kept in view and the necessary provision made if additional funds become available later in the year:—

(1) Providing accommodation for the Court of the Subordinate Judge at Ootacamund.
(2) Deputy Collector's office at Puttúr.
(3) Constructing 12 cells in the District Jail at Calicut.
(4) Maintenance of the road from Calicut to Vayitri.
(5) Improving the water-supply of that portion of Ootacamund lying north of the lake.

6. The circumstances in which outlay, without allotment of funds, was incurred on the Sub-Registrar's office at Támracheri in contravention of para. 1377 of the Public Works Code should be explained.

7. The Government regret that funds are not available under Imperial Military for allotment to the several works brought forward by the Superintending Engineer, under that head. The outlay should therefore be restricted to the sanctioned grants.

8. Funds are not available with the Government to supplement the current year's grant to the Coimbatore division under Postal repairs.

9. As the grant for Telegraph minor works is at the disposal of the Director-General of Telegraphs, the Superintending Engineer should apply to that officer for funds required for constructing a latrine to the Telegraph office at Ootacamund.

10. The question of providing funds for the following works will be considered in the Financial Department:—

	RS.
(1) Improvements to the lighthouse at Calicut	813
(2) Raising the revetment of the Cruz Milagre dam at Cochin ...	330
	1,143
Percentage charges for Establishment and Tools and Plant ...	280
Total ..	1,423

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Judicial Department.
" Revenue Department.
" Public Department.
" Financial Department.

Exd. J. Henriques.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1888) Madras
PUBLIC WORKS.

Dated November, 15th.

Recd. *Encl.*

G.O., 15th Nov. 1888, No. 3617 W.

NOVEMBER.

Funds

Orders on statements submitted by the Superintending Engineer, IV Circle, of savings and demands.

NO. 553 G.C. 3rd/13

FROM,
Lieutt Col. R.R.E. Drake-Brockman R.E.
THE SUPERINTENDING ENGINEER
FIRST CIRCLE.

TO,
THE CHIEF ENGINEER P. W. Deptt.
~~FOR IRRIGATION.~~

DOWLAISHWARAM, 30th November 1888

SIR,

I have the honor to subjoin a tabular statement showing the surrenders and increases of grants under the various heads and to request that you will be good enough to obtain the sanction of Government to the same.

Divisions	Budget & heads	Existing Grant	Remission proposed	Increase proposed	Remarks
	Imperial Military Minor				
Ganjam Dn	Original works	1390	"	190	
	—Repairs—	1000	"	420	
Vizagapatam Dn	—Do—	5000	535*		*In addition to the sum of Rs. 450 & Rs 465 given up in this office letters No 430 & of 11-4-88 & No 446 & [illegible] 24/10/88
—Do—	Telegraph Cantonments Repairs —	500	200.		

Divisions	Budget &c Heads:	Existing Grant	Reduction proposed	Increase proposed	Remarks.
	Provincial Civil Buildings original works. Major.		735	610	
Vizagapatam	Improvements to Police Hospital at Koraput	4000	*1000		
"	Dy Tahsildar's Office with Police Station & Sub Jail at Potinghi	4000	1000.		Cannot be utilized
	Rebuilding the compound wall of the District Jail at Vizagapatam	"	"	1250	*These amounts may be transferred to meet the requirements of this work.
	Minor Original works				
"	Sub Registrar's office at Parvatipur	2400	*250		
"	Lump sum grant	680	190.		Surrendered in addition to the sum of Rs 490 given up in this office letter No. 446 W. d/ 24/11/88
Ganjam	— Do — Do —	4000	2000.	"	Cannot be utilized
"	Tools & Plant	200	"	50	
	Communications Original works				
Vizagapatam	Constg 2 bridges on the Potinghi Ghat	8000	1000		Do — Do
	Repairs.				
"	Maintenance of Koraput Fair weather road	2370	570.		Do — Do

1300

6010

I have the honor to be
Sir,
Your most Obedient Servant
R. Drake Brockman Lt Col RE
Superintending Engineer 1st Circle

TK

No 1674

Executive Engineer's Office,
Coimbatore,
4th December 1888.

From
G. B. Lambert Esq
Executive Engineer,
Coimbatore Division.

To
The Superintending Engineer
4th Circle

Sir,

With reference to G.O. No 3236 W dated 12th October 1888 sanctioning the estimate amounting to Rs 218 for constructing a masonry conduit &c to the well near the sick lines at the Remount Depot Hosur, I have the honor to request you will be so good as to obtain the sanction of Government for the appropriation of Rs 218 as the Superintendent Remount Depot reports that the work is urgently required the wells being useless without means for drawing water.

I have the honor to be
Sir
Your most obt servt

G B Lambert
Executive Engineer

P. W. D.

SUPG: ENGINEER'S OFFICE
No. 1040
5 DEC. 88
P. W. D.
FOURTH CIRCLE

FROM

THE EXECUTIVE ENGINEER,
COIMBATORE DIVISION.

To

The Supg Engineer
IV circle

Dated
Despatched
Received
4th December 1888.

No. 1674

ENCLOSURES.

SUBJECT.

Sick lines at the Remaunt Depot, Hosur
Requests to obtain an allotment of Rs 218 for constructing a masonry conduit &ca to the well near the

---

398/15

No 573/MW

Supg. Engineer's Office, IV Circle,
Coimbatore, 6th December 1888.

From

Lieutt Colonel A. C. Smith, R.E.,
Superintending Engineer,
Fourth Circle.

To

The Chief Engineer,
P. W. Department.

Sir,

In forwarding the accompanying letter No 1,674 of 4th instant, from the Executive Engineer, Coimbatore Division requesting me to obtain an allotment of Rs 218 for constructing a masonry conduit &ca to the well near the sick lines Remount Depot, Hosur, I have the honor to invite your attention to this office remarks[×] in the Statement of Savings and demands submitted with this office No 487/MW of 27th October last to the effect that if funds cannot conveniently be found for the minor new works in the Remount Depot, they may be provided for by transfer from the grant for Military Repairs of the Division viz Rs 5,000

× against items Nos 30 & 31.

and

and request you will be good enough to arrange the transfer as soon as possible.

I have the honor to be,

Sir,

Your Most obedt. Servt.,

A L Smith Lieut. Col. R.E.,

Superintending Engineer,

II Circle

From
The Supg. Engineer,
Fourth Circle

Dated 6th } December 1888
Recd. }

SECRETARY TO GOVERNMENT
-8 DEC 88
P.W. DEPARTMENT, MADRAS

No. 573/R.W.

Constructing a Masonry Conduit &ca to the well near Sick Lines, Remount Depôt, Hosur.—

Requesting to obtain an allotment of Rs. 218 for —.

B 131/2

ft. that the well need not be made deeper than 25 ft. The
Th Superintendent

G. O B no 3804 W d/3.12.88
" " " 3423 W d/26.10.88
Memo no 4504 C d/15.11.88
G. O. A no 3617 W d/15.11.88
" " " 3236 W d/12.10.88
" " " 2835 W d/12.9.88
" " " 1969 W d/2.7.88
" " " 2703 W d/13.10.87
" B " 3041 W d/27.9.88

FROM,
Lt Col. R. R. E. Drake-Brockman
R.E.
~~THE~~ SUPERINTENDING ENGINEER
FIRST CIRCLE.

TO,
THE CHIEF ENGINEER
P. W. D.
~~FOR IRRIGATION~~.

DATED 30th November } 1888
DESPTCHED 1st December }
RECEIVED

SECRETARY TO GOVERNMENT
-9 DEC 88
P.W. DEPARTMENT, MADRAS

No. 553 G.l.

ENCLOSURES.

SUBJECT.

Statement shewing Surrenders and Increases of Grants — Requesting to obtain the sanction of Government to the —

3/12

Coimbatore
8 Dec

3947/18

My dear Mead

Thanks for your letter & enclosures re Hosur (? Oosoor) wells I had already obtained them from Ewing to whom I wrote on arrival to ask exactly what he wanted done to complete.

It appears want of funds was

the principal reason
for delay & a remark in
column of Savings & Demands
statement item Nos 30 & 31 of 487/27/10/88
appears to have been over-
looked in your office.

I want now Rs (1386+218)
= 1564 to be transferred from
Misc Repairs to New Works
to cover expenditure.

I have ordered E E to go
ahead at once & hope to
get the work finished to
Ewings satisfaction at an
early date.

Yours sincerely

A Smith

[illegible] Buildings
Please [illegible]
[illegible]
[illegible] is
[illegible]
R 218 [illegible]
[illegible] Honor [illegible]
[illegible]
[illegible] yours
[illegible]

Executive Engineer's Office,
Coimbatore,
5th December 1888.

No. 1713.

3947/20

From
J. W. Martin Esqr.
Executive Engineer,
Coimbatore Division.

To
The Superintending Engineer,
Fourth Circle,
Coimbatore.

Sir,

In reply to your endorsement No 773 d/ 20th ultimo on the Chief Engineer's memorandum No 4504 C dated 16th November 1888 regarding the new well at the Sick lines and well at Stud lines Remount Depot Matagiri, I have the honor to report that the well at the Sick lines is sunk to a depth of 56 ft which is 5 ft more than the estimate provides for. This depth is considered sufficient.* The expenditure to end of October, omitting some small charges since to be adjusted, is Rs 683. Up to date money has not been allotted for this well for the current year, but the work has been carried out as an incomplete work of last year for which money was applied for in April.

2. With regard to the well in the Stud lines there was some difficulty about sinking this, and the original site had to be abandoned. The well is now sunk in a new* site and the depth is 25 ft the depth of water being 5-4". I thought this depth of water sufficient, and ordered that the well need not be made deeper than 25 ft. The Superintendent

* The parapet &c is not built yet, as it must be built after ~~the~~ the conduit &c sanctioned in G.O 12th October 1888 No 3236 W is constructed.
EWh.

* When I inspected the well the water was 6 ft deep EWh

B
13/12

B
13/12

Superintendent of the Remount Depot has howe
written to say he considers the well should be made deeper, so orders have been issued to the Sub Division officer to sink it a further depth of 7 ft. being feet depth allowed in estimate.

2. The expenditure to end of October, omitting small charges still to be adjusted, is Rs 540. Up to date money has not been allotted for the well, but the work has been carried out as an incomplete work of last year for which funds were applied for in April last.

3. Regarding what steps have been taken to obtain funds for the two wells, money was applied for in April as stated already. Again an application for funds was sent to the Assistant Quartermaster General Bangalore Division on 31st August 1888. but he replied that he could not allot money because the amount required exceeds Rs 500. This was brought to your notice in this office No 631 dated 10th September, and the reference was disposed of in G.O. No 3041 W d/ 27th August/88 in which it is stated, that funds are not available but the Superintending Engineer should, if feasible propose a transfer from the grants for other Military works in the Circle. It was suggested in this office letter No 1082 d/ 9th October/88 that if money could not be spared from the other Divisions of the Circle that Rs 1,336, the amount required for the wells, should be transferred from the sum of Rs 5,000 allotted for this Division for Repairs, but to date no reply has been received.

An

4. An estimate amounting to Rs 218 for con-ing a masonry conduit and fixing water drawing apparatus for the well at sick lines was sanctioned in G.O. 12th October 1888 No 3236 W. but money was not allotted for the work. A Special application for money for this work was sent to you in letter No 1674 dated 4th Instant.

I have the honor to be,

Sir,

Your most obedient servant

E W [illegible]

Executive Engineer

No. 576/[illegible]

Submitted to the Chief Engineer P.W.D. with reference to his Memorandum No 4504 C. of 15th ultimo and in continuation of this Office letter No 573/C.W. of 6th instant.

+C. No 12626
with [illegible]

2. The full amount required for these works viz Rs (1,336 + 218) 1,554 may be provided for by transfer from the grant for Military Repairs of the Division. Early orders are solicited.

Coimbatore
6th Dec-/88

A L Smith Lt Col R.E.
Supg. Engineer 4th Circle

3947
22

P. W. D.
SUPG: ENGINEER'S OFFICE
No. 1045 C.D.
6- DEC.88
P. W. D.
FOURTH CIRCLE

From

THE EXECUTIVE ENGINEER,
COIMBATORE DIVISION.

To

THE SUPERINTENDING ENGINEER,
FOURTH CIRCLE,
COIMBATORE

Dated 5th December 1888
Despatched
Received

No. 1713

ENCLOSURES.

SUBJECT.

Wells in the sick lines
Remount depot. Hosur
Cause of delay in the completion of Reports.

[illegible] 1267

From
The Supdg Engineer,
Fourth circle

Dated 6th December /88

Secretary to Government P.W. Department, Madras
-9 DEC 88

No. 576/Irr.

Wells in the Sick lines
Remount Depôt Hosur:

Submitting letter from the Executive Engineer Coimbatore Dn reporting cause of delay in the completion of the —, and requesting that the full amount of the estimates viz Rs 1564 for these works be provided for by transfer.

B/12/12

39(a)/23

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

Trichinopoly 6th December 1888.
Despd/7th

No. 825 TC

From
W. Hughes Esqr
Executive
~~The Superintending~~ Engineer,
in ch: 6th Circle.

To
The Chief Engineer
P. W. D.

Sir,

ENCLOSURES.

In acknowledging receipt of G.O. No 3804 W dated 3d Instant, ordering that the charge for the supply of boxes for storage of pouch ammunition to the 17th Regiment, Madras N. Infantry should fall against the Military Minor works grant to the Trichinopoly Dn, I have the honor to request your attention to this office No 569 T.C dated 17th September /88, printed in G.O No 3423 W d/ 26th October /88.

2. As stated in the letter above quoted, there are no funds available under Minor works to meet the charge in question. I request therefore an allotment of Rs 235 under the head, or, if this is not practicable, a transfer for the amount from the grant of Rs 5,000 under Repairs-Military for the Trichinopoly Division.

I have the honor to be
Sir
Your most obedient servt.

WHughes
Executive Engineer
Trichi: Divn.

P. W. D. 6TH CIRCLE.

From
The ~~Superintending~~ Executive Engineer,
in charge 6th Circle.
Trichinopoly.

To
The Chief Engineer
P.W.D.
Madras

No. 825 T.C.

Dated 6th [illegible]
~~Received~~ } December 1888

Enclosure. Nil

Pouch ammunition Boxes to the 17th Regiment Madras Native Infantry

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Informing that no funds are available under the head Military Minor Works to meet the charge for the supply of & requesting therefore to provide with an allotment of Rs 235 under the head or a transfer for the amount from the Grant of Rs 5000 under Repairs Military for the Trichinopoly Division may be ordered.

25

Note

An estimate of Rs 860 was sanctioned in G.O. No. 2703 W dated 13th October 1887, for sinking a well near the sick lines at the Remount Depôt, Hosur, and a supplemental estimate of Rs 218 was sanctioned in G.O. No. 3236 W of 12th October 1888. The total sanction for this well will therefore stand at Rs 1078. The outlay against this estimate up to 1887-88 was Rs 317 and a sum of Rs 761 will be required to complete the work.

2. Another estimate of Rs 467 was sanctioned in G.O. No. 2703 W dated 13th October 1887, for sinking a well in the stud lines at the Remount Depôt Hosur, but this estimate was subsequently increased to Rs 818 vide G.O. No. 2835 W of 12th September 1888. The expenditure on the sinking of this well up to 1887-88 was Rs 25. A sum of Rs 793 will therefore be required to complete the well.

3. If the Supdg. Engineer applied for funds for these wells in his statements of demands for incomplete and

Minor

No. 3947 W

PUBLIC WORKS

minor works vide para 1322 of the P. W. Code, the necessary provision of funds for these work have been duly made. As t balance of the current year' grant for military minor work after providing for incomplete min works of the previous year an for new works considered urgent, has been placed at the disposal of the officers Commanding Divisions and Districts vide para 4 of G. O. No. 1969 W dated 2d July 1888, there are no funds available with the Government for allotment to these wells.

4. Only a sum of Rs 1650 was placed at the disposal of the Officer Commanding the Bangalore Division for allotment to new minor works within his command, but this sum would have already been spen As it is not likely that fund will become available in the current official year, under Military minor works, and as the grant under this head is limited, it is unsafe to authorise the Supdg. Engineer to proceed with the work without allotment of funds.

5. This demand will however be kept in view and if funds become available in the course of the official year, the necessary provision will be made.

Maj 13/11

B/13/12

4504 C
15-11-88

27

Please look at the
file about the
Well at the
Remount depot
Hosoor

This well was sanctioned
I think 2 years ago
I saw it last Christmas
and Col Ewing complains
it is not finished yet
and little or nothing
done to it

Draft memo to S.E. IV
calling his attention to
the facts and long
delay in the work and
request his early
attention to this work
the delay in the execution
of which is not creditable

10/11/88

Sub-registrar's office at Parvatipur. 25

Genl
Acct

X/

No. 3947W

PUBLIC WORKS DEPARTMENT,

394/28 11P

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the Decr 18, 1888.

READ the following

From the Supdg. Engineer I Circle. H. E. No: 553 C. L. dd 30 November 1888
——— Do ——— IV Circle. H. E. No: 575 C. W. d/d 6 December 1888
——— Do ——— Do — H. E. No: 576 C. W. d/d 6 December 1888
——— Do ——— VI Circle. H. E. No: 825 J. C. d/d 6 December 1888.

The sum of Rs. 200 surrendered by the Supdg. Engineer I Circle from the current year's grant to the Vizagapatam Division under Imperial Civil Works, Telegraph repairs, is resumed and credited to the reserve with the Govt. under that head.

Acct
18 Dec

2. The following sums surrendered by the Supdg. Engineer I Circle under Provincial are resumed and credited to the reserve with the Govt. under that head.

	Rs
Improvements to the police hospital at Korapal	1,000
Deputy tahsildar's office with police station and sub-jail at Potinghi	1,000
Sub-registrar's office at Parvatipur	250

B/13/12

	Rs.
Civil Buildings, Minor Works, Vizagapatam Division	190
Civil Buildings, Repairs, Ganjam Division	2,000
Constructing two bridges on the Potinghi ghât	1,000
Communications, Repairs, Vizagapatam Division	570
Total Rs.	6,010

3. In the statement received with letter No. 553 G. L. d/ 30th November 1888 from the Suptg. Engineer I Circle, Rs 2,000 are entered as the amount of surrender from the lump sum grant of Rs. 4,000 to the Ganjam Division under Provincial Civil Buildings Minor Original Works. As there is no allotment to the Division under that head, and as the grant of Rs. 4,000 referred to by the Suptg. Engineer exists under Provincial Civil Buildings Repairs, the surrender of Rs. 2,000 has been resumed from the repair grant to the Division.

4. The following appropriations are made from the Provincial reserve:—

	Rs
Reconstructing the compound wall of the District Jail at Vizagapatam	1,250
Tools and Plant Ganjam Dn	50
Total Rs.	1,300

3942/29

5. The following transfer of funds is sanctioned:—

Imperial Military

Repairs

From	To
Vizagapatam Dn. Rs 420	Ganjam Dn. Rs. 420

6. The sanction of the Govt. of India to the following transfers of funds will be applied for:—

Imperial Military

From		To	
Repairs.		Minor original Works	
Vizagapatam Division	Rs 115	Ganjam Division	Rs 115
Coimbatore Division	" 1,554	Coimbatore Division	" 1,554
Trichinopoly Dn	" 235	Trichinopoly Dn	" 235
Total Rs.	1,904	Total Rs.	1,904

7. As funds are not available with the Govt. under Imperial Military, the allotment to the Ganjam Division under minor works ~~has~~ ~~must be limited to the~~ ~~been proposed to the extent~~ surrendered by the Suptg. Engr. I Circle.

Must be limited to the balance ~~Rs~~ 115 of the sum of Rs 535

To
Suptg. Engrs. I, IV & VI Circles
The Examiner P. W. Accts

7/1/89

12/12.

14/12/88 13.12.88

N° 3804 W d/ 3-12-88
" 3423 W d/ 26-10-88
" 3041 W d/ 27-9-88
" 4504 C d/ 15-11-88
" 3617 W d/ 15-11-88
" 3236 W d/ 12-10-88
" 2835 W d/ 12-9-88
" 1969 W d/ 2-7-88
" 2703 W d/ 13-10-88
" 3236 W d/ 12-10-88

B.L.S. 7-XII
15-XII-88

17/12

K.M. 17/12/88
18-XII-88