

- (1) பக்கங்களின் எண்ணிக்கை 34
 (2) புதுக்கித் திருப்பிய நாள் July 89
 (3) ஆதரங்குறிப்பவர் கருக்கோப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

(5)

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண். 1363 அச்சகம்
 மு. கோப்புத் தாள் எண். பலவகை

நாள் : 21. 5. 1989 1989

மடிக்கவேண்டிய கையாளவோ கூடாது

17 sheets 250

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 17th December 1885, No. 499 E.W.:—

I have the honor to submit, herewith, an estimate, amounting to Rs. 6,100, for constructing eight cart-stands, to be cut out of the scarp on the ghât road, from Kullar to Ootacamund at the following places:—

Stand	No. 1	at 12th mile	6th furlong below	Coonoor	for 9	carts.
Do.	No. 2	at 12th	5th	do.	do.	for 7 do.
Do.	No. 3	at 9th	3rd	do.	do.	for 12 do.
Do.	No. 4	at 7th	2nd	do.	do.	for 10 do.
Do.	No. 5	at 5th	1st	do.	do.	for 12 do.
Do.	No. 6	at 4th	2nd	do.	do.	for 15 do.
Do.	No. 7	at 1st	4th	do.	do.	for 10 do.
Do.	No. 8	at 5th	6th furlong above	do.	do.	for 12 do.

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2. The estimate provides Rs. 288 as pay of three cart-stand peons, at Rs. 8 each for 12 months, to enforce the use of the stands, the proper parking of the carts, &c.

3. The sites have been selected at convenient places, where drinking-water is available for the use of the cattle, bandymen, &c.

ORDER—dated 7th January 1886, No. 58 W., Public Works.

The estimate, amounting to Rs. 6,100, for constructing eight cart-stands on the road from Kullar to Ootacamund, in the Nilgiri district, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial, No. 194 W. of 1885-86, and classified as Communications, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with three enclosures.
" Examiner, Public Works Accounts.
" Financial Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1886) Madras.
PUBLIC WORKS.

Dated January, 7th.

Recd.

Encl.

G.O., 7th January 1886, No. 58 W.

JANUARY.

Cart-Stands on the Road from
Kullar to Ootacamund in
the Nilgiri District
Estimate for constructing —, sanctioned.

1363
2ND JULY 1888, No. 1968 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 " " 26th " " " —	
" " " III " " 30th April " (Six statements).	
" " " IV " " 9th May " No. 173 E.W.	
" " " V " " 6th June " 951.	
" " " V " " 6th " " 956.	
" " " V " " 6th " " 960.	
" " " VI " " 6th May " 130 T.C.	
" Consulting Architect to Government " 10th " " 212.	

ENCLOSURES.

A.—STATEMENT showing the amounts applied for, and those granted under Provincial Civil Works.

Divisions.	AMOUNTS APPLIED FOR					AMOUNTS ALLOTTED				
	Minor Works.		Repairs.		Tools and Plant.	Minor Works.		Repairs.		Tools and Plant.
	Civil Buildings.	Miscellaneous Public Improvements.	Civil Buildings.	Communi-cations.		Civil Buildings.	Communi-cations.	Miscellaneous Public Improvements.	Civil Buildings.	
Ganjam ..	Rs. 4,000	Rs. 200	Rs. 4,000	Rs. 200	Rs. 200	Rs. 4,000	Rs. 200	Rs. 200	Rs. 4,000	Rs. 200
Rushikulya ..	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000
Vizagapatam ..	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000
Godavari, Eastern ..	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300
Do. Central ..	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280	Rs. 280
Kistna, Eastern ..	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115	Rs. 115
Do. Western ..	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710	Rs. 710
Nellore ..	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700	Rs. 1,700
Buckingham Canal ..	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300
Bellary ..	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535
Cuddapah ..	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500	Rs. 1,500
Kurnool ..	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750	Rs. 3,750
Nilgiri ..	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380	Rs. 1,380
Combaratore ..	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000
West Coast ..	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480	Rs. 480
North Arcot ..	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200	Rs. 200
South ..	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500	Rs. 500
Chingleput ..	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300	Rs. 300
Public Works Workshops ..	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000	Rs. 6,000
Do. Stores ..	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000	Rs. 2,000
Tanjore ..	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684
Nagapattinam ..	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000	Rs. 3,000
Trichinopoly ..	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410	Rs. 4,410
Madura ..	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000
Tinnevely ..	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535	Rs. 3,535
Ramanad ..	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654	Rs. 9,654
Architect ..	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000	Rs. 1,000
Reserve with the Government ..	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000	Rs. 10,000
Do. for Archaeological Works ..	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684
Total ..	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684	Rs. 45,684

* Includes Rs. 637 appropriated in G.O., No. 1519 W., dated 23rd May 1888 and Rs. 30 in G.O., No. 1956 W., dated 26th June 1888.
† Includes Rs. 2,256 referred to in G.O., No. 1635 W., dated 4th June 1888.
‡ Represents the amount promised in G.O., No. 486 W., dated 11th February 1888.

2ND JULY 1888, No. 1968 W., PUBLIC WORKS.

B.—Statement of requirements on account of Provincial 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.	AMOUNT APPLIED FOR 1888-89.				Item No.	Remarks.
							For in-complete works.	For new works.	For in-complete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
Ganjam.	1	Minor Works.	Rs. 515	G.O., No. 3156 W., dated 28th November 1886.	Rs. 515	Rs. 515	Rs. 515	Rs. 515	Rs. 515	Rs. 515	1	No funds are available.
Vizagapatam.	2	Constructing a dead-house in lieu of the existing one at Chicasole.	1,270	G.O., No. 1796 W., dated 6th July 1887.	Rs. 1,270	Rs. 1,270	Rs. 1,270	Rs. 1,270	Rs. 1,270	Rs. 1,270	2	No funds are available.
Nellore	3	Alterations to the quarters of the medical subordinate attached to the Lunatic Asylum, Waltair.	..	..	..	..	..	..	..	..	3	No funds are available.
Bellary	4	Two iron safes for Koraput treasury.	2,450	G.O., No. 705 W., dated 1st March 1888.	..	..	..	..	..	..	4	No funds are available.
	5	Quarters for a sub-divisional officer, Gidur.	800	G.O., No. 923 W., dated 21st March 1888.	..	..	..	..	..	..	5	No funds are available.
	6	Improvements to the out-offices of the Sub-Collector's bungalow, Ongole.	1,185	G.O., No. 2488 W., dated 21st September 1887.	69	1,126	1,100	..	1,100	..	6	From the reserve.
	7	Covering with corrugated iron sheeting the roof of the combined office for the Superintending and Executive Engineers at Bellary.	1,380	G.O., No. 530 W., dated 16th February 1888.	..	1,380	..	1,380	..	1,380	7	From the reserve—vide G.O., No. 1737 W., dated 12th June 1888.
Cuddapah	8	Constructing a store-shed at Cuddapah.	1,667	G.O., No. 279 W., dated 4th February 1887.	..	1,667	..	1,667	..	..	8	No funds are available.
	9	Purchase of a private building at Nandalore for use as Public Works stores and inspection bungalow.	650	G.O., No. 453 W., dated 8th February 1888.	..	650	..	650	..	..	9	No funds are available.
	10	Renewing the roof of clerks' offices on Stonehouse Hill.	2,250	G.O., No. 2872 W., dated 26th October 1887.	1,456	794	794	..	794	..	10	From the reserve.
	11	Tiling the roof of All Saints' Church, Coonor.	1,350	G.O., No. 902 W., dated 23rd March 1888.	..	1,350	..	1,350	..	..	11	No funds are available.
	12	Erecting verandahs to the peons' quarters on Stonehouse Hill.	2,360	G.O., No. 1194 W., dated 23rd April 1888.	..	2,360	..	2,360	..	2,360	12	From the reserve—vide G.O., No. 1194 W., dated 23rd April 1888.
Nilgiri	13	Constructing rough stone revetments on Coonor-Kullar road.	1,380	G.O., No. 684 W., dated 27th February 1888.	819	561	561	..	561	..	13	From the reserve—vide G.O., No. 265 W., dated 23rd January 1888.
	14	Improving the approaches and widening the roadway of the Pykara bridge on the Kullar-Gadalar road.	1,000	G.O., No. 265 W., dated 23rd January 1888.	..	1,000	..	1,000	..	1,000	14	From the reserve—vide G.O., No. 265 W., dated 23rd January 1888.
	15	Alterations to the road near the Adam Memorial Fountain, Ootacamund.	940	G.O., No. 532 W., dated 16th February 1888	119	821	821	..	..	..	15	Rs. 940 were provided in G.O., No. 1283 W., dated 2nd May 1888. The excess provision, Rs. 119, is resumed and credited to the reserve.

2ND JULY 1888, No. 1968 W., PUBLIC WORKS.

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

D.—Statement of Requirements of Revenue.

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	AMOUNT APPLIED FOR FOR 1888-89.			AMOUNT ALLOCATED.		Item No.	Remarks.
						For in-complete works.	For in-complete works.	Balance of estimate.	For in-complete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
Presidency Trichinopoly Tinnevely		<i>Minor Works—cont.</i>	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	16	From the reserve.
	16	Improvements to the channel of St. Andrew's Church, Bangalore.	1,440	G.O., No. 1205 W., dated 3rd May 1888.	2	1,438	1,438	..	1,438	..	17	
	17	Constructing a compound wall and latrine for the District Munsiff's Court at Ariyalur.	1,230	G.O., No. 3100 W., dated 23rd November 1886.	388	842	842	..	842	..	18	No funds are available.
	18	Constructing a solitary cell and latrine in the District Jail, Tinnevely.	1,128	G.O., No. 3089 W., dated 16th November 1887.	..	1,128	..	1,128	..	..	19	Appropriation is not necessary under Code para. 1908, Part III.
	19	Making experiments in producing decorative porcelain.	500	"	422	78	78	..	..	..	20	
Architect	20	Reconstructing the jumped wall on the north side of the Revenue Board Office with stone.	1,190	G.O., No. 2143 W., dated 12th August 1887.	1,135	55	55	..	..	..	21	No funds are available.
	21	Providing four new wooden weather boards to the office of the Examiner of Public Works Accounts.	469	"	356	113	113	..	..	..	22	Appropriation is not necessary under Code para. 1908, Part III.
	22	Providing a new screen to the Consulting Architect's office.	63	"	23	30	30	..	..	..	23	
	23	Providing a small room by partitioning off the east end of the wing on the upper floor of the Chepak building occupied by the Settlement Department.	356	"	..	356	..	356	..	..	24	Appropriation is not necessary under Code para. 1908, Part III.
	24	Clearing the site of the old fishing village and sewage farm.	1,666	G.O., No. 2651 W., dated 27th October 1886.	1,378	188	188	..	..	..	25	
	25	Laying pipes for the supply of water to St. Andrew's Church at Madras.	662	G.O., No. 1179 W., dated 18th April 1888.	..	662	..	662	..	662	26	From the reserve.
		<i>Major Works.</i>									27	
		Total ..	..		..	..	6,020	16,688	4,735	5,402		
Vizagapatnam ..	26	Additional accommodation for the Huzar treasury at Vizagapatnam.	9,890	G.O., No. 1180 W., dated 30th April 1888.	9,196	694	530	..	530	..	27	From the reserve.
	27	Constructing an hospital at Ganaparam.	4,020	G.O., No. 421 W., dated 6th February 1888.	2,040	1,980	1,980	..	1,980	..		

28	Completing the taluk office at Pottinghi with a police station and sub-jail.	..	..	..	3,316	..	..	4,000	..	..	..	28	The question of providing funds for the work will be considered on receipt of the estimate.
29	Constructing an office for the General Deputy Collector at Vizianagrum.	5,000	G.O., No. 491 W., dated 11th February 1888.	..	..	5,000	..	..	5,000	..	..	29	No funds are available.
30	Constructing a church at Cocanada.	18,380	G.O., No. 586 W., dated 6th March 1886.	12,897	5,513	801	..	801	..	801	..	30	From the reserve. Rs. 801 represent balance of contribution by Government.
31	Constructing a dispensary at Bhadrachalam.	4,246	G.O., No. 1804 W., dated 3rd August 1885.	3,309	937	937	..	937	..	937	..	31	From the reserve.
32	Constructing a residence for the Executive Engineer at Dowlaish-weram.	16,300	G.O., No. 1869 W., dated 23rd June 1888.	14,929	1,371	1,371	..	1,371	..	1,371	..	32	Do.
33	Converting the store-shed at Ralli into an office for the Central division.	3,040	G.O., No. 302 W., dated 25th January 1888.	2,586	454	3,256	..	..	..	..	..	33	Rs. 3,040 were provided in the budget—vide item No. 61. The Superintendent Engineer will explain fully the circumstances in which Rs. 3,256 are required when part outlay is said to be Rs. 2,586. The question of providing funds for the work will be considered on receipt of revised estimate.
34	Constructing a first-class taluk office at Bhuvanavaram.	22,650	G.O., No. 3563, dated 20th December 1875.	24,307	..	..	..	1,363	..	..	..	34	From the reserve.
35	Collector's office at Anantapur ..	64,200	G.O., No. 2571 W., dated 28th September 1887.	63,427	863	863	..	863	..	863	..	35	From the reserve.
36	Additions and alterations to the District Jail at Cuddapah.	31,900	G.O., No. 2883 W., dated 3rd December 1885.	23,903	7,997	7,997	..	7,997	..	7,997	..	36	No funds are available.
37	Improving Christ Church at Cuddapah.	3,176	G.O., No. 1019 W., dated 29th March 1888.	..	3,176	..	..	3,176	..	..	..	37	No funds are available.
38	Repairs to Mount Stuart property, Ootacamund.	19,945	G.O., No. 1615 W., dated 13th July 1885.	16,646	3,299	3,299	..	3,299	..	3,299	..	38	From the reserve.
39	Constructing a Roman Catholic Church at Wallington.	33,576	G.O., No. 2791 W., dated 19th October 1887.	23,864	9,712	2,260	..	2,260	..	2,260	..	39	Rs. 6,000 are provided in the budget. Additional funds required should be applied for later in the year.
40	Providing accommodation for the court of the Subordinate Judge, Ootacamund.	59,030	G.O., No. 1540 W., dated 25th May 1888.	50,026	9,004	3,004	..	3,004	..	..	..	40	From the reserve—vide G.O., No. 1639 W., dated 5th June 1888.
41	Improvements to the District Jail buildings, Ootacamund.	2,950	G.O., No. 1450 W., dated 17th May 1888.	2,205	745	745	..	745	..	745	..	41	No further expenditure to be incurred.
42	Constructing eight cart stands on the road from Kullar to Ootacamund.	6,100	G.O., No. 68 W., dated 7th January 1886.	4,729	1,378	1,378	..	1,378	..	20,000	..	42	From the reserve. The balance may be applied for later in the year.
43	Improving the water-supply of that portion of Ootacamund lying north of the lake.	1,70,000	G.O., No. 1545 A/W., dated 18th June 1886.	1,42,995	27,005	11,050	..	11,050	..	..	..	43	Rs. 30,000 are provided in the budget. The balance of the estimate may be applied for later in the year.
44	Constructing a road from Calicut to Vayitri.	4,11,966	G.O., No. 913 W., dated 20th March 1888.	3,10,925	1,01,040	..	..	..	..	..	..	44	From the reserve, being the grant—vide G.O., No. 471 W., dated 9th February 1888.
45	Repairs and improvements to the Government taluk school at Namakal.	4,300	G.O., No. 471 W., dated 9th February 1888.	..	4,300	..	..	..	4,300	..	3,148	45	

B.—Statement of requirements on account of Provincial Incomplete works of 1887-88, &c.—cont.

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Part expended.	Balance of estimate.	AMOUNT APPLIED FOR 1888-89			Item No.	Remarks.
							For in-complete works.	For new works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12
Vizagapatnam ..	73	Sub-registrar's office, Chodavaram.	2,450	G.O., No. 751 W., dated 22nd March 1888.	..	2,450	..	2,450	..	..	73
Godavari, East-ern.	74	Converting into a Registrar's office the building known as canteen in Vizagapatnam.	897	G.O., No. 805 W., dated 31st March 1888.	..	897	..	897	..	..	74
Godavari, West-ern.	75	Sub-registrar's office, Prattipad ..	3,400	G.O., No. 796 W., dated 10th March 1888.	..	3,400	..	3,400	..	..	75
Ganjam ..	76	Do. do. Ellore ..	3,380	G.O., No. 1241 W., dated 27th April 1888.	1,868	1,522	..	1,522	..	..	76
..	77	Do. do. Tekkali ..	2,380	G.O., No. 191 W., dated 17th January 1888.	..	2,380	..	1,000	..	..	77
Nellore ..	78	Do. do. Atmakur ..	3,185	G.O., No. 176 W., dated 21st January 1886.	..	3,185	..	1,603	..	..	78
Kistna, Western	79	Do. do. Bapetla ..	2,860	G.O., No. 1622 W., dated 27th June 1884.	1,009	1,851	..	1,851	..	..	79
Cuddapah ..	80	Registrar's office at Cuddapah ..	5,192	G.O., No. 1493 W., dated 12th June 1886.	3,599	1,593	..	1,593	..	..	80
..	81	Sub-registrar's office at Vayalpad.	2,435	G.O., No. 719 W., dated 23rd March 1885.	2,119	316	..	..	..	..	81
..	82	Do. do. at Chitvel ..	2,040	G.O., No. 1232 W., dated 14th May 1887.	1,001	1,039	..	..	1,039	..	82
..	83	Do. do. at Sidi ..	2,750	G.O., No. 1557 W., dated 13th June 1887.	..	2,750	..	2,750	..	..	83
Coimbatore ..	84	Do. do. at Gobichettypalayam.	2,450	G.O., No. 278 W., dated 4th February 1887.	..	2,450	..	2,450	..	..	84
..	85	Sub-registrar's office at Kollegal.	2,433	G.O., No. 1760 W., dated 14th July 1882.	900	1,790	..	..	1,790	..	85
..	86	Additions to the taluk office for a Sub-registrar's office at Salem.	2,365	G.O., No. 418 W., dated 6th February 1888.	..	2,365	..	2,365	..	..	86
..	87	Adding a record room to the Sub-registrar's office at Avaniab.	880	G.O., No. 2857 W., dated 2nd November 1886.	..	880	..	880	..	..	87
..	88	Sub-registrar's office at Koduvayur.	2,940	G.O., No. 825 W., dated 26th February 1886.	1,471	1,469	..	..	1,469	..	88
West Coast ..	89	Improvements and additions to the Sub-registrar's office at Quilandi.	1,010	G.O., No. 816 W., dated 12th March 1888.	..	1,010	..	1,010	..	..	89
..	90	Providing additional accommodation to the Sub-registrar's office at Vetapudiyangudi.	1,350	G.O., No. 2926 W., dated 26th November 1884.	..	1,350	..	1,350	..	..	90

North Arcot ..	91	Sub-registrar's office at Tirutani ..	2,250	G.O., No. 3046 W., dated 26th October 1883.	769	1,521	..	1,521	..	..	91
..	92	Do. do. at Kuppam.	2,850	G.O., No. 2944 W., dated 6th November 1887.	..	2,850	..	2,850	..	..	92
South Arcot ..	93	Do. do. at Arkonam.	2,575	G.O., No. 655 W., dated 24th February 1888.	..	2,575	..	2,575	..	..	93
..	94	Do. do. at Merkanam	3,196	G.O., No. 827 W., dated 13th March 1888.	..	3,196	..	1,500	..	..	94
Madura ..	95	Do. do. at Vanur ..	3,080	G.O., No. 827 W., dated 13th March 1888.	..	3,080	..	1,500	..	..	95
..	96	Do. do. at Tiruman-galam.	2,864	G.O., No. 2502 W., dated 23rd October 1885.	2,405	459	..	..	..	..	96
..	Total ..		..		..	11,343	28,707	11,027	2,360	..	97
Ganjam ..	97	Rebuilding the police hospital at Chicacole.	1,480	G.O., No. 2342 W., dated 31st August 1887.	..	1,480	..	1,480	..	..	97
..	98	Twenty-six police huts for the reserve police at Parlakimedi.	7,150	G.O., No. 490 W., dated 11th February 1888.	..	7,150	..	7,150	..	..	98
Nellore ..	99	Police huts at Moolapett ..	3,300	G.O., No. 1834 W., dated 19th July 1886.	..	3,300	..	3,300	..	..	99
..	100	Converting the old sub-jail at Nellore into a town police station.	..	..	..	..	..	2,500	..	..	100
..	101	Police huts at Therttu ..	1,350	G.O., No. 1834 W., dated 19th July 1886.	..	1,350	..	1,350	..	..	101
Bellary ..	102	Police huts at Naidupett ..	2,490	G.O., No. 419 W., dated 6th February 1888.	..	2,490	..	2,490	..	..	102
..	103	Police station house at Podli ..	2,100	G.O., No. 419 W., dated 6th February 1888.	..	2,100	..	2,100	..	..	103
Kurnool ..	104	Police huts at Vanavole ..	2,925	G.O., No. 88 W., dated 11th January 1887.	600	2,325	..	2,325	..	..	104
..	105	Nine constables' huts at Pattikonda.	2,903	G.O., No. 923 W., dated 26th March 1887.	1,298	1,605	..	1,605	..	..	105
..	106	Constructing two additional police huts and providing court-yards to the existing huts at Kottagiri.	2,155	G.O., No. 826 W., dated 13th March 1888.	..	2,155	..	2,155	..	..	106
Nflgiri ..	107	Repairs to the police station huts and inspector's quarters at Wel-lington.	1,200	G.O., No. 3084 W., dated 16th November 1887.	400	800	..	..	..	..	107
..	108	Constructing out-houses for the police inspector at Nellikota.	..	..	..	..	..	665	..	..	108
Coimbatore ..	109	Repairs to the police station and huts at Coonoor.	1,845	G.O., No. 3084 W., dated 16th November 1887.	500	1,345	..	1,345	..	..	109
..	110	Constructing a first-class police station at Salem.	2,556	G.O., No. 359 W., dated 24th January 1888.	..	2,556	..	2,556	..	..	110
..	111	Additions and improvements to the office of the Superintendent of police, Mangalore.	10,383	G.O., No. 616 W., dated 21st February 1888.	8,850	1,533	..	1,533	..	..	111
West Coast ..	112	Constructing ten police huts at Putur.	3,067	G.O., No. 85 W., dated 10th January 1888.	..	3,067	..	3,067	..	..	112
..	113	Constructing six police huts at Sultan's Battery in Wynad.	1,920	G.O., No. 894 W., dated 19th March 1888.	..	1,920	..	1,920	..	..	113

B.—Statement of requirements on account of Provincial 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.	AMOUNT APPLIED FOR FOR 1888-89			Item No.	Remarks.
							For incomplete works.	For new works.	For new works.		
	1	3	4	5	6	7	8	9	10	11	12
		Police—cont.									13
South Arcot	114	Constructing a third-class police station-house at Kanagur.	1,460	G.O., No. 2274 W., dated 30th September 1886.	920	530	530	..	530	..	114
Presidency	115	Additions and alterations to the office of the Inspector-General of Police, Madras.	1,874	G.O., No. 2833 W., dated 22nd October 1887.	500	1,374	1,374	..	1,374	..	115
Madura	116	Constructing a third-class police station-house and one head and five constables' huts at Samaya-pallur.	2,690	G.O., No. 1206 W., dated 22nd May 1886.	2,041	649	783	..	783	..	116
		Total ..	..		..	..	10,298	30,733	10,298	..	

ORDER—dated 2nd July 1888, No. 1968 W., Public Works.

With the papers above recorded, Superintending Engineers and the Consulting Architect to Government submit statements of demands under Provincial for incomplete works of 1887-88 and for minor new works, repairs, and tools and plant for 1888-89.

2. The provision in the budget under "Reserve" was Rs. 2,27,213, and it has been since reduced to Rs. 2,20,957 with reference to modifications of grants subsequently sanctioned. Adding to this Rs. 2,665, the total of the amounts resumed from the grants already provided for items 15, 47 and 50 of statement B printed with these Proceedings, the sum available for distribution is Rs. 2,23,622.

3. The demands under original works amount to—

	RS.
Incomplete major works	1,87,571
Do. minor works	6,020
Do. Registration works	11,343
Do. Police works	10,298
Lump sum for minor works	53,094

New major works	..	2,68,326
Do. minor works	..	58,226
Do. Registration works	..	16,688
Do. Police works	..	28,707
		30,733

Total demands ... 4,02,680

4. The allotments sanctioned under original works are detailed in statements A and B, and they amount to—

	RS.
Incomplete major works	93,352
Do. minor works	4,735
Do. Registration works	11,027
Do. Police works	10,298
Lump sum for minor works	53,094

New major works	..	1,72,506
Do. minor works	..	31,898
Do. Registration works	..	5,402
Do. Police works	..	2,360

Total allotments ... 2,12,166

5. The demands under incomplete major works include additions to allotments already provided in the budget, but these demands have not been complied with, with the exception of items 49, 67 and 69, as it is now too soon to consider the question of supplementing budget grants. Funds have been provided for all other incomplete works brought forward by Superintending Engineers and the Consulting Architect to Government. The sum of Rs. 1,378 required for completing the cart stands on the road from Kullar to Ootacamund has not been provided as the Government decline to allow any more money to be spent on the work.

6. In the case of new works, grants have been provided only for those the urgency of which has already been brought to the notice of Government, and for which provision of funds was promised to be considered when disposing of the demands on account of incomplete works.

1363

7. The marginally noted works should have been included in the Superintending Engineers' budget-estimates for 1888-89. Funds have now been allotted to them with much inconvenience, as the small reserve with the Government is intended chiefly for such incomplete works as were expected to be completed before 31st March 1888, but were delayed owing to unforeseen causes.
- * Item 30. Additions and alterations to the District Jail, Cuddapah.
 - Item 43. Water-supply of northern section, Ootacamund.
 - Item 46. Public offices, Ponani.

8. The Superintending Engineer, V Circle, applies for a sum of Rs. 10,694 for expenditure during the current official year on "widening the Elephant Gate Bridge, Madras." With reference to G.O., No. 1090 M. (Local and Municipal), dated 22nd October 1887, the Financial Department will be requested to place the amount at the disposal of this department.

9. The demands under "Repairs" and "Tools and Plant" and the allotments sanctioned against them are shown in statement A. The demands under Communications and Miscellaneous Public Improvements being in excess of the budget provision under those heads, a sum of Rs. 8,570 has been transferred from the budget provision under "Civil Buildings," viz., Rs. 6,370 to "Communications" and Rs. 2,200 to "Miscellaneous Public Improvements," and the demands under Tools and Plant have been reduced to bring the total sum within the budget provision, Rs. 43,742.

10. A sum of Rs. 5,200 is appropriated from the "Reserve" to meet the increased provision under Tools and Plant, London supplies, with reference to the indents alluded to in G.Os., Nos. 1467 W., dated 18th May 1888, and 1965 W., dated 2nd July 1888.

(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.
" Financial Department.
" Judicial Department.
" Educational Department.
" Public Department.
" Ecclesiastical Department.
" Revenue Department.

Exd. L. Passaigne.
Spare Copies

8

GENERAL.
ACCOUNT.

Govt. of 1888 Madras.

PUBLIC WORKS.

Dated July, 2nd.

Recd.

G.O., 2nd July 1888, No. 1968 W.

JULY.

Funds

Orders on statements of demands under Provincial for incomplete works of 1887-88 and for minor new works, repairs and tools and plant for 1888-89.

C. No. 4117.

NOTE

27/8

Allotment of funds for the construction of cart roads on the road from Illar to Ootacamund was first declined in 1887 vide W's pencil note in file connected with O. No. 2173 W & 16th August 87. But Expenditure having been incurred in that year for August 1887 funds were provided to the extent of the outlay incurred. In 88-89 the Superintendent again applied for funds his statement of demands for incomplete works and allotment was provided per W's orders vide his remarks on the notes connected with the original G. O. No. 1968 W & 2nd July 1888.

The expenditure on the work up to 1887-88 was Rs 122 but materials valued at Rs 20 having been transferred to other works

in

To W
for orders

Went
S. S. Ry

I think the cast stands
are useful inasmuch as they
provide a backing place or lay
by for carts which could then
wise "outspan" on the side of
the road, and by narrowing the
already too narrow road impede
traffic and prove a source of dan-
ger - The amount of Rs 1398 wanted
to complete the work is small
and may be granted. D. 2

Phed
10-5-89

4117

B

1363

Please get up the original of 1968. W. & 2 July 88 and put up a note. Show why funds were refused. What expenditure was incurred. How much is wanted to complete the work. What funds are available &c.

FB.
8/5/9

Please see the note
submitted herewith.

~~JB~~
~~8/5/9~~

Enaj 8/5

10

No. 52

1363 Inspection Notes of Lieut. Col. A. C. Smith R.E.
Superintending Engineer, IV Circle during the
month of January 1889.

21st to 26th Works at Cotaca
- mound & Lawrence Asylum.

Nothing special to
notice except proposed arrange-
ments for completion of the
Water supply scheme which
have already been reported
on in No. 32 E.M. dated 24th Jan'y/89.

On the 23rd the site for the
proposed New Quarters for the
Government Band was fixed.

On 24th the Brickfield
at Lawrence Asylum was
inspected, the bricks are fairly
good. It is difficult to get
good clay on the Hills.

2. There is one point worthy
of notice that is the new road
round Mount Stuart.

The Executive Engineer,

Further about called for
and omitted

For of Inchin seen here
asked to sanction this

I am quite aware that good
clay is scarce but there is good
clay about in many places
I think that men will be
found and that we shall
always have some good bricks
to which work.

Made arrangements for planting
an avenue as was originally
intended by General Shaw Stewart
then Chief Engineer and the
small fences for the new trees
have been erected. But it
would appear that Mr. Lawson
Director of Botanical Gardens
has declared that avenues
are not adapted to Hill station

and recommended the planting
of clumps of trees and so
this avenue has been condemned.

This is I think a great pity,
the new road is a great boon
to all and is much frequented
and were it provided with
a good avenue an additional
charm would be given it
that would be much appre-
ciated by all who know how
hot & dry the climate is in
March, April & May. Before
giving orders therefore to have
the

This matter has been
waited until last 20th
L. M. Hills

I myself personally am
inclined to agree with Mr
Lawson [the arrangements
in his charge] that
avenues of Australian trees
are not good but I do
consider that a great
saving to the scenery there
can be made by planting
clumps as I have now
intended.

1363

the fencing cleared away I
shall be very glad if this matter
is reconsidered and instructions
given for the avenue; after all
if its appearance or what not
is hereafter found to be unsatis-
-factory, the trees can be cut
down and sold but I am
satisfied it will be a great
addition to the Road and Station.
28th Works at Wellington.

3. Nothing particular
to record. New Quarters
for Apothecaries going on well.

Inspected house proposed
to be purchased for Officer's
Mess and came to the conclusion
it is not suited for the purpose.

This matter will be specially
reported upon as it is under
reference.

29th & 30th Coonoor Shāt road.

4. The road is in very good
order almost throughout,
there

there are a few bad furlongs which will shortly receive attention but as the end of the official year is approaching funds are getting scarce. At the bottom—which is always dry, as there is no water to turn along the road side as is done in the first 11 miles from the top—it is found more difficult to keep the surface in order. Moreover, hereabouts owing to labour having to come from far, it is not so easy to get metal collected, in fact, I think it will be necessary to increase the rate for metal down here.

5. The Executive Engineer, reports that the resting places or stands for handies for the construction of which the late Chief Engineer Col. Shaw Stewart was most anxious, have been stopped

1363
By all means when the question if you can show reason that I am not aware of any order of Govt regarding them.
L 40 M 50 W 47 Jan 86
R 6100 was sanctioned for it in a very large sum

I am glad to hear that when it is the case that I shall be glad if even attention was paid to plain work

Coimbatore
1st February 1899

4/2/89

P.D.S.

Stopped by order of Government. This is a great pity for not only does the halting of handies promiscuously, all over the road render the traffic unpleasant if not dangerous but without doubt it cuts up the road surface very much.

I should much wish that this question may be reconsidered and orders given to go on with the stands, those already constructed are a great boon to all.

6. The Executive Engineer is taking a great deal of trouble and pains about this road throughout from Mettupalai to Gudalur as indeed he does with all his work and every thing is progressing most satisfactorily in the Nilgiri Division.

Al Smith Lieut. Col.
Superintending Engineer, Nilgiri

No. 539 c/d 5th July 1889

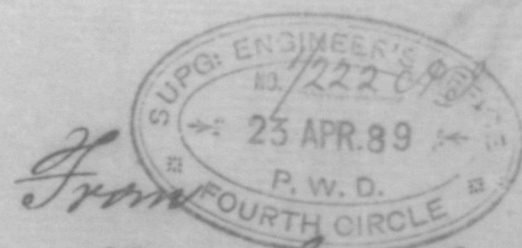
Forwarded to
the Superintending Engineer
IV Circle for note
& return.

(P. W. D.)

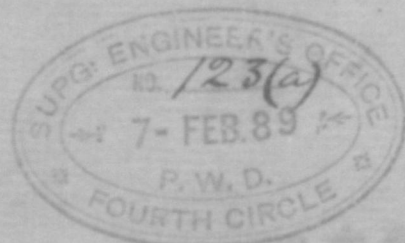
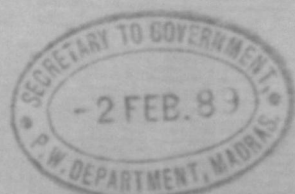
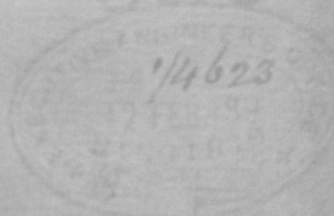
W. B. B. B.

C. B. B.

By Ch. B. B. B.



The Superintending
Fourth circle.



Dated 1st February 1889.
By 2

No. 52
End

Notes of Inspection of
Lieut. Colonel A. C.
Smith R.E., Superin-
tending Engineer 4th
circle from 21st to 30
January 1889.

Endorsement

1363

✓

Enclosure 1 in a letter
from the Subg Engr
No. 190 of 6 May 1889.

Notes of Inspection
of Lt Col. A. B. Smith
R.E. Subg Engr 4 Circle
for January 1889.

No. 190 1363 Supg. Engineer's office 4 Circle
Coimbatore to the May 1889.

From, Lt Col. A. B. Smith R.E.,
Supg. Engineer 4 Circle.

To, The Chief Engineer,
P.W. Department.

Sir,

Encl. 1.
1st copy of in-
spection

Adverting to the concluding
sentence of para 5 of G.O. No. 1968 W. of
2nd July 1888, declining to allow any
more money to be spent on the com-
pletion of the cart stands on the
road from Kullar to Ootacamund,
I have the honor to urge the reconsider-
ation of the question for reasons
given in my note for January 1889
(herewith returned).

2. I further beg to add that the
completion of cart stands in question
will materially lessen the risk of
accidents

accidents to travellers.

I have the honor to be
Sir
Your Most Obedt. Servt.

Aldwith Lt. Col. R.E.
Supg. Engineer to the Circle

Am. R.

1383-1840

S.O. Aug 1968W of 2-7-88.
" " 2173W of 16-8-87
memo no 2559C of 1-8-87
S.O. Buo 58W of 7-1-88-

Buo 1363W of 21 May 89

Rs 1398
The amount Rs 1398 requires
for the completion of the cast
stands on the road from Kullar
to Ootacamund will be
provided in the orders on
the statements of demands for
incomplete works.

19.5.89
Ruedy
17.5.89

me

From (1)
Lt Col. A. Smith RE
Subg. Engr. 4th Circle

Mr

Dated 6th May 1889.
Rs

No 1363W of 21 May 89

No 190
8/11

Encls. one
Cart. Stands on the Road
from Kullar to Ootacamund
Requests to reconsider
in declining to allow any more
money to be spent on the
completion of the - for rea-
sons given in his note for
July 1889. With order
indorsed

(17)

2. The Subg. Engr. 4th Circle
The Subg. Engr. 4th Circle

0/5 O.S. 49/5 M 10/5.

20/5