(1) பக்கங்களின் எண்ணிக்கை 32

(2) புதுக்கித் திருப்பிய நாள் 24.10.92

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

86

அரசாணை எண். 3034-5 அச்சகம்
மு. கோப்புத் தாள் எண். பலவகை

நாள் : 12-11-1891 198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

16 Sheets

ஆவண. கா-1—18,006—15-6-87.

11

3034-5/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From H. IRWIN, Esq., C.I.E., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepâk, 29th October 1891, No. 2873.

I have the honour to forward, herewith, for sanction a plan and estimate, amounting to Rs. 2,970, for improvements to the coach-houses at Government House, Madras, approved by the Military Secretary to His Excellency the Governor of Madras.

ORDER—dated 12th November 1891, No. 3034 W., Public Works.

The estimate, amounting to Rs. 2,970, for improvements to the coach-house attached to the Government House at Madras is sanctioned, but expenditure on the work will be deferred pending the sanction of the Government of India to the excess over the prescribed limit of outlay on Government House.

2. This sanction has been registered as Provincial No. 87 W. of 1891–92 and classified as Civil Buildings, Original Works.

(Here enter No. 3035 W., dated 12th November 1891.)

(True Extract.)

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

To the Consulting Architect to Government, with three enclosures.
" Examiner, Public Works Accounts.
" Military Secretary to His Excellency the Governor.

Exd. S. J. Pereira.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1891} Madras.

PUBLIC WORKS.

Dated November, 12th.

Read. *Encl.*

G.O., 12th Nov. 1891, No. 3034 W.

NOVEMBER.

Government House at Madras

Estimate, amounting to Rs. 2,970, for improvements to the coach-house attached to the —, sanctioned with remarks.

3034-5/2

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

LETTER—from

Colonel J. PENNYCUICK, R.E.,
Secretary to the Government of Madras,
Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

Adverting to your letter No. 1191 B., dated 5th June 1891, I am directed to request the sanction of the Government of India to a further expenditure of Rs. 2,970 on improvements to the coach-house attached to the Government House at Madras, the outlay being in excess of the prescribed limit of Rs. 15,000 for the current official year. But it has already been explained in Colonel Smith's letter of the 14th May 1891, No. 1333 W., that the outlay on the Government House during the previous year amounted only to Rs. 1,437. If, therefore, the expenditure for that year be added to the current year's sanctions and the estimate now under consideration, the total outlay for the two years will fall short of the prescribed limit by Rs. 3,020. I am accordingly to request that the outlay now proposed may be admitted.

I have the honour to be,
Sir,
Your most obedient servant,

Colonel, R.E.,
Secretary to Govt., P.W.D.

FORT ST. GEORGE,
12th November 1891.

Exd. S. J. Pereira.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1891} Madras.

PUBLIC WORKS.

Dated November, 12th.

Rcd. *Encl.*

12th Nov. 1891, No. 3035 W.

NOVEMBER.

Government House at Madras

Requesting sanction to a further expenditure of Rs. 2,970 on improvements to the coach-house attached to the —.

3034-5
4

Accompaniment to G.O., No. 1709 W., dated 25th June 1891.

STATEMENT of requirements on account of Provincial incomplete works of 1890-91 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 1891-92		Amount 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
		Major Works.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Ganjam ..	1	Constructing a District Munsif's court at Sompet.	12,360	No. 2235 W., dated 16th Aug. 1889.	7,789	4,571	3,700	..	3,700	..	1	From the reserve.
	2	Constructing a District Munsif's court at Berhampore.	11,450	No. 406 W., dated 16th Feb. 1890.	9,268	2,182	1,300	..	1,300	..	2	
	3	Constructing a Deputy Tahsildar's office and Sub-jail at Gujapatinagram.	8,800	No. 1371 W., dated 16th May 1890.	4,884	3,916	3,916	..	3,916	..	3	
	4	Constructing an office for the Sub-ordinate Deputy Collector at Vizianagaram.	5,000	No. 491 W., dated 11th Feb. 1888.	2,185	2,815	2,815	..	2,815	..	4	
Vizagapatam.	5	Constructing a Deputy Tahsildar's office and Sub-jail at Srungavarapu-kota.	8,690	No. 445 W., dated 11th Feb. 1890.	4,023	4,667	4,667	..	4,667	..	5	
	6	Constructing 33 huts for the Reserve Police at Vizagapatam.	6,720	No. 1996 W., dated 24th July 1889.	1,530	4,190	4,190	..	4,190	..	6	
Godávari Eastern.	7	Improvements to the Central Jail at Rajahmundry.	2,680	No. 568 W., dated 2nd Mar. 1891.	..	2,680	..	2,680	..	..	7	Funds have already been provided in G.O., No. 1321 W., dated 14th May 1891.
	8	Constructing a District Munsif's court at Ellore.	17,110	No. 2603 W., dated 20th Sept. 1889.	12,982	4,128	2,560	..	2,560	..	8	From the reserve.
	9	Do. at Amalápuram.	13,860	No. 2705 W., dated 26th Sept. 1889.	6,793	7,067	284	..	284	..	9	From the reserve, in addition to Rs. 6,725 provided in the budget.
Godávari Western.	10	Constructing a Deputy Tahsildar's office at Rajole.	10,870	No. 3639 W., dated 21st Dec. 1889.	6,906	3,964	94	..	94	..	10	From the reserve, in addition to Rs. 3,870 provided in the budget.
	11	Reconstructing the Divisional office at Chettipett.	13,900	No 73 W., dated 11th Jan. 1890.	7,697	6,203	6,203	..	6,203	..	11	From the reserve.
	12	Constructing an additional corrugated iron goods shed at Masulipatam.	6,360	No. 1372 W., dated 16th May 1890.	6,969	381	381	..	..	..	12	Appropriation is not necessary under Code para. 1908, part III.
Kistna Eastern.	13	Widening Ryves' canal	11,000	No. 700 I., dated 1st Dec. 1890.	6,586	4,414	2,000	..	3,000	..	13	From the reserve.
	14	Constructing a regulator on Ryves' canal.	9,100		3,851	5,249	5,249	..	5,249	..	14	

Statement of requirements on account of Provincial incomplete works of 1890-91 and of new works sanctioned but not commenced—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for for 1891-92		Amount 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
		Major Works—cont.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Bellary ..	15	Constructing a District Munsif's court at Bellary.	13,510	No. 2336 W., dated 29th Aug. 1890.	13,008	502	502	..	502	..	15	From the reserve.
	16	Constructing a First-class Taluk office at Kudligi.	26,225	No. 2136 W., dated 6th Aug. 1890.	24,625	1,600	1,600	..	1,600	..	16	
	17	Alterations to the old Huzúr and Taluk offices at Anantapur.	2,839	No. 2900 W., dated 15th Oct. 1889.	2,238	601	601	..	601	..	17	
	18	Constructing a Deputy Tahsildar's office at Kampli.	11,199	No. 2564 W., dated 29th Sept. 1890.	6,948	4,251	4,251	..	4,251	..	18	
	19	Constructing a tools shed in the Sub-division office at Anantapur.	2,940	No. 2608 W., dated 6th Oct. 1890.	2,202	738	738	..	738	..	19	
	20	Constructing 7 police huts at Muchukota.	3,018	No. 1025 W., dated 13th April 1891.	1,577	1,441	1,441	..	1,441	..	20	
Cuddapah ..	21	Constructing a Taluk office at Badvél.	23,150	No. 8 W., dated 5th Jan. 1891.	23,348	..	230	..	..	..	21	Appropriation is not necessary under Code para. 1908, part III.
Kurnool ..	22	Head Assistant Collector's office, Nandyál.	19,500	No. 3003 W., dated 13th Nov. 1890.	19,147	353	353	..	..	..	22	
	23	Residence for the Assistant Superintendent of Police, Nandyál.	5,752	No. 2463 W., dated 5th Sept. 1889.	5,482	270	270	..	..	..	23	
West Coast ..	24	Constructing a Tahsildar's office at Badagara.	31,000	No. 2380 W., dated 12th Oct. 1885.	17,003	13,997	4,000	..	4,000	..	24	From the reserve, in addition to Rs. 10,000 provided in the budget.
	25	Constructing a police station house at Uppinangadi.	2,775	No. 18 W., dated 7th Jan. 1884.	..	2,775	..	2,775	..	..	25	Work not required (*vide* G.O., No. 1429 W., dated 7th June 1884).
	26	Constructing a Sub-Registrar's office at Tirurangadi.	2,650	No. 3331 W., dated 22nd Nov. 1883.	220	2,430	2,430	..	2,430	..	26	From the reserve.
	27	Constructing a Sub-Registrar's office at Kuttiyadi.	2,900	No. 1405 W., dated 19th May 1890.	..	2,900	..	2,900	..	2,900	27	
	28	Constructing a Sub-Registrar's office at Manantoddy.	7,610	No. 846 W., dated 23rd Mar. 1891.	..	7,610	..	1,875	..	1,875	28	From the reserve, in addition to Rs. 5,000 provided in the budget.
	29	Constructing a rough stone revetment to the left approach of the Sholadi bridge on the Vayitri-Gédalúr road.	2,835	No. 829 W., dated 13th Mar. 1890.	244	2,591	2,591	..	2,591	..	29	
	30	Improvements to the Secretariat offices on Stonehouse Hill, Ootacamund.	5,300	No. 721 W., dated 13th Mar. 1891.	4,797	503	503	..	503	..	30	
	31	Constructing 5 police huts at Kandal.	2,920	Sanctioned by Superintending Engineer.	..	2,920	..	2,920	..	2,920	31	
Coimbatore ..	32	Constructing 4 additional police huts at Coonoor.	3,000	Do.	..	3,000	..	3,000	..	3,000	32	From the reserve.
	33	Constructing a Sub-Registrar's office at Gopichettipálaiyam.	2,680	No. 278 W., dated 4th Feb. 1887.	1,478	1,202	1,202	..	1,202	..	33	
	34	Constructing a Sub-Registrar's office at Omalúr.	2,570	Sanctioned by Superintending Engineer.	..	2,570	..	2,570	..	2,570	34	
	35	Constructing a District Munsif's court at Tirupati.	17,650	No. 2485 W., dated 17th Sept. 1890.	3,386	14,264	4,264	..	4,264	..	35	From the reserve, in addition to Rs. 10,000 provided in the budget.
	36	Sub-Registrar's office at Ambur ..	4,000	No. 1012 W., dated 31st Mar. 1890.	940	3,060	60	..	60	..	36	From the reserve, in addition to Rs. 3,000 provided in the budget.
North Arcot ..	37	Do. at Kuppam ..	3,030	No. 1141 W., dated 18th April 1890.	2,233	797	797	..	797	..	37	From the reserve.
	38	Do. at Arkónam ..	2,575	No. 655 W., dated 24th Feb. 1888.	1,973	602	602	..	602	..	38	
	39	Constructing a road dam at the 31st mile of the road from Arni to Wandiwash.	4,120	No. 301 W., dated 2nd Feb. 1891.	..	4,120	..	4,120	..	4,120	39	
	40	District Munsif's court, Chidambaram.	15,300	No. 1612 W., dated 15th June 1891.	10,226	5,074	5,074	..	5,074	..	40	
	41	Taluk office, Villupuram	15,720	No. 2616 W., dated 24th Aug. 1888.	13,555	2,165	2,165	..	2,165	..	41	
	42	Do. Tindivanam	22,640	No. 770 W., dated 7th Mar. 1888.	6,579	16,061	16,061	..	421	..	42	From the reserve, in addition to Rs. 15,640 provided in the budget.
	43	Do. Chidambaram	..	...	4,814	..	10,000	..	5,000	..	43	From the reserve, in addition to Rs. 5,000 provided in the budget; estimate is awaited.
South Arcot	44	Do. Tirukoilúr	20,680	No. 770 W., dated 7th Mar. 1888.	9,016	11,664	..	..	..	..	44	Rs. 16 will be resumed from the grant of Rs. 11,680 provided for the work in the budget.
	45	Sub-Registrar's office, Merkánam ..	3,196	No. 827 W., dated 13th Mar. 1888.	2,033	1,163	1,163	..	1,163	..	45	From the reserve.
	46	Do. Vanur ..	3,080		685	2,395	2,395	..	2,395	..	46	
Chingleput ..	47	Improvements to the Teachers' College at Saidápet.	16,000	No. 762 W., dated 16th Mar. 1891.	..	16,000	..	12,000	..	12,000	47	
	48	Mangalore tiled verandah to the Teachers' College at Saidápet.	3,980		..	3,980	..	3,980	..	3,980	48	
	49	Constructing a First-class Taluk office at Kumbakónam.	21,275	No. 1103 W., dated 14th April 1890.	9,246	12,029	..	..	..	..	49	Rs. 821 will be resumed from the grant of Rs. 12,850 provided for the work in the budget.
Tanjore ..	50	Improving the Taluk office at Tanjore.	2,470	No. 1254 W., dated 5th May 1891.	1,345	1,125	2,000	..	2,000	..	50	From the reserve. The Superintending Engineer will report the circumstances in which grant in excess of the balance of the estimate was applied for.

Statement of requirements on account of Provincial incomplete works of 1890-91 and of new works sanctioned but not commenced—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for for 1891-92		Amount 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
		Major Works—cont.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Negapatam ..	51	Sub-divisional officer's bungalow, office and out-houses at Mannárgudi.	6,375	No. 2894 W., dated 3rd Nov. 1890.	3,949	2,426	2,426	..	51	..	51	From the reserve, in addition to Rs. 2,375 provided in the budget.
Trichinopoly ..	52	Converting the Artillery barracks at Trichinopoly into offices for the Collector, the Superintendent of Police, and the District Forest officer.	24,900	No. 1934 W., dated 17th July 1890.	24,900	..	442	..	..	..	52	Appropriation is not necessary under Code para. 1908, part III.
	53	Constructing a Sub-Registrar's office at Ariyalúr.	2,880	No. 2693 W., dated 14th Oct. 1890.	2,034	846	846	..	846	..	53	From the reserve.
	54	Constructing a circular kitchen in the Central Jail at Trichinopoly.	4,400	No. 466 W., dated 13th Feb. 1890.	3,662	738	738	..	738	..	54	
	55	Constructing drains in the Central Jail at Trichinopoly.	6,160	No. 579 W., dated 24th Feb. 1890.	2,426	3,734	1,765	..	1,765	..	55	
	56	Alterations and improvements to the Central Jail at Trichinopoly.	3,000	No. 1124 W., dated 16th April 1890.	515	2,485	1,385	..	1,385	..	56	From the reserve: revised estimate is awaited.
Madura ..	57	Improvements to the Sea Customs office at Keelakarai.	3,260	No. 722 W., dated 13th Mar. 1891.	531	2,729	2,729	..	..	..	57	The balance of the estimate has already been provided in G.O., No. 1341 W., dated 14th May 1891.
	58	Constructing a District Munsif's court at Paramakudi.	14,055	No. 1449 W., dated 23rd May 1890.	8,000	6,055	2,396	..	..	..	58	The balance of the estimate has been provided in the final budget.
	59	Constructing a Sub-Registrar's office at Mutukulatur.	3,750	No 2348 W., dated 26th Aug. 1889.	1,667	2,083	333	..	333	..	59	From the reserve, in addition to Rs. 1,750 provided in the budget.
	60	Constructing a second-class police station house and five police huts at Tandigudi.	5,090	No. 1854 W., dated 7th July 1890.	1,668	3,422	3,422	..	3,422	..	60	From the reserve.
Tinnevelly ..	61	Renewing the roof of the Protestant church at Tuticorin.	5,830	No. 1555 W., dated 8th June 1891.	1,042	4,788	4,788	..	4,788	..	61	From the reserve (*vide* G.O., No. 1555 W., dated 8th June 1891).
	62	Improvements to the District Munsif's court at Srivaikunthan.	5,660	No. 66 W., dated 8th Jan. 1891.	..	5,660	..	370	..	..	62	The full amount of the estimate has been provided in the final budget.
	63	Constructing a combined building for a police station, registration office, and fire-engine house at Government House park, Madras.	15,846	No. 535 W., dated 17th Feb. 1890.	11,646	4,199	4,199	..	4,199	..	63	From the reserve.
	64	Additions to the General Hospital, Madras.	5,365	No. 981 W., dated 8th April 1891.	4,042	1,323	1,323	..	1,323	..	64	
Consulting Architect.	65	Constructing an office room in the Medical College, Madras.	3,110	No. 2562 W., dated 29th Sept. 1890.	2,470	640	640	..	640	..	65	From the reserve.
	66	Constructing an operation room in the General Hospital, Madras.	11,590	No. 2096 W., dated 25th Aug. 1884.	15,272	..	1,430	..	1,430	..	66	From the reserve; revised estimate is awaited.
	67	Constructing a laundry at the General Hospital, Madras.	9,880	No. 3007 W., dated 13th Nov. 1890.	7,740	2,140	2,140	..	2,140	..	67	From the reserve.
	68	Additions and improvements to the Presidency Training School for Mistresses.	26,370	No. 1665 W., dated 6th June 1888.	29,690	..	3,320	..	3,320	..	68	From the reserve; revised estimate is awaited.
	69	Constructing a permanent shed at the Leper Hospital, Madras.	6,013	No. 1041 W., dated 15th April 1891.	3,976	2,037	2,037	..	2,037	..	69	From the reserve.
	70	Pugging machinery and the construction of a shed at the Government brickfields, Madras.	12,456	No. 3138 W., dated 25th Nov. 1890.	4,238	8,218	8,218	..	8,218	..	70	
	71	Providing self-acting shutters and training the Cooum river.	39,360	No. 2319 W., dated 31st July 1888.	15,866	23,494	..	..	..	..	71	It has been decided not to incur any further expenditure on this work.
		Total, Major Works ..	..		..	..	1,48,169	39,190	1,18,353	33,365		
		Minor Works.										
Ganjam ..	72	Constructing a Post office at Udayagiri.	2,500	No. 1833 W., dated 3rd July 1890.	1,323	1,177	1,177	..	1,177	..	72	From the reserve.
	73	Do. at Balligudu.	2,500		871	1,629	1,629	..	1,629	..	73	
	74	Constructing a third-class police station house at Chintur.	1,850		468	1,382	1,382	..	1,382	..	74	
Godávari Eastern.	75	Constructing a well for the police force at Kota.	1,960		151	1,809	1,309	..	1,309	..	75	From the reserve, in addition to the lump sum allotment of Rs. 500 provided for the division in the budget.
Bellary ..	76	Improvements to the Holy Trinity church, Bellary Fort.	2,296	Sanctioned by Superintending Engineer.	1,826	470	470	..	..	..	76	Appropriation is not necessary under Code para. 1908, part III.
	77	Alterations and additions to the Garrison church, Bellary.	2,495		2,445	50	50	..	..	..	77	
	78	Ceiling the Deputy Collector's office, Adóni.	640		429	211	211	..	..	..	78	
	79	Improvements to the compound wall of the Collector's office at Bellary.	2,480		486	1,994	1,994	..	1,994	..	79	From the reserve.
	80	Fixing lightning conductors to the Collector's office at Anantapur.	600		..	600	..	600	..	600	80	
	81	Constructing a magazine and sentry box at Anantapur.	780		..	780	..	780	..	780	81	
Cuddapah ..	82	Constructing a combined sub-divisional office and store room at Madanapalle.	2,220		1,213	1,007	1,007	..	1,007	..	82	
Kurnool ..	83	Police hospital at Nandyál ..	2,494		2,244	250	250	..	..	..	83	Appropriation is not necessary under Code para. 1908, part III.
	84	Office for the Assistant Superintendent of Police, Nandyál.	1,623		1,378	245	245	..	..	..	84	
West Coast ..	85	Constructing a latrine at the Government College, Calicut.	1,305		123	1,182	1,182	..	1,182	..	85	From the reserve.
	86	Improvements to the Government College, Calicut.	2,226		700	1,526	1,500	..	1,500	..	86	
	87	Constructing six police huts at the Sultan's Battery, Wynaad.	1,920		20	1,900	1,900	..	1,900	..	87	

Statement of requirements on account of Provincial incomplete works of 1890-91 and of new works sanctioned but not commenced—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for for 1891-92		Amount 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
		Minor Works—cont.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
North Arcot ..	88	Constructing a compound wall round the public buildings at Tirupati.	2,440		1,789	651	651	..	651	..	88	From the reserve.
	89	Additions and improvements to the Sub-Magistrate's office at Punganûr.	1,290		432	858	858	..	858	..	89	
South Arcot ..	90	Cutting a drainage channel to discharge the water from the fields on the north of Tirupapuliyûr flood bank.	265		137	128	128	..	..	..	90	Appropriation is not necessary under Code para. 1908, part III.
Tanjore ..	91	Constructing a second-class police station at Anaikarachattram.	2,270		1,804	466	466	..	..	..	91	
Negapatam ..	92	Providing a verandah in front of the Sub-jail of the Taluk office at Patukóta.	1,900		986	914	914	..	914	..	92	From the reserve.
	93	Converting the Sub-divisional office at Mannárgudi into an inspection bungalow.	1,220		..	1,220	..	220	..	220	93	From the reserve, in addition to the lump sum grant of Rs. 1,000 provided for the division in the budget.
	94	Extending the compound wall around the Sub-jail in St. Joseph's College buildings, Negapatam.	550	Sanctioned by Superintending Engineer.	383	167	167	..	..	..	94	Appropriation is not necessary under Code para. 1908, part III.
	95	Constructing a third-class police station house at Arasangudi.	1,150		629	521	521	..	521	..	95	From the reserve.
	96	Constructing a Sub-Registrar's office at Perambalûr.	2,220		1,839	381	381	..	..	..	96	Appropriation is not necessary under Code para. 1908, part III.
Trichinopoly ..	97	Constructing a second-class police station house at Manaparai.	1,880		513	1,367	1,367	..	1,367	..	97	
	98	Constructing a Sub-Registrar's office at Lalgudi.	2,360		..	2,360	..	2,360	..	2,360	98	From the reserve.
	99	Constructing a court-room in the Deputy Tahsildar's office, Tirupatûr.	2,050		96	1,954	1,954	..	1,954	..	99	
Madura ..	100	Constructing a third-class police station house at Uthiragosai Mangai.	1,600		512	1,088	1,088	..	1,088	..	100	
	101	Cutting a rough trace from Kodaikánal to the Pillar rocks.	1,700	No. 3163 W., dated 7th Nov. 1889.	1,513	187	187	..	..	..	101	Appropriation is not necessary under Code para. 1908, part III.
	102	Putting up machinery, &c., at the Medical Stores, Madras.	1,066	No. 1772 W., dated 27th June 1890.	90	976	976	..	976	..	102	From the reserve.
Consulting Architect.	103	Laying water pipes and constructing two cisterns to the Washermanpettah cemetery, Madras.	252	Sanctioned by the Consulting Architect.	193	59	59	..	..	..	103	Appropriation is not necessary under Code para. 1908, part III.
	104	Converting part of the Government Workhouse, Madras, into warders' quarters, &c.	426		29	397	397	..	..	..	104	
	105	Improvements to sky-lights and supplying ventilators to the book room, Government Press.	1,810		1,213	597	597	..	597	..	105	From the reserve.
	106	Providing gates to the east and west entrance of the Marine Villa, Government House, Madras.	649		402	247	247	..	..	..	106	Appropriation is not necessary under Code para. 1908, part III.
	107	Alterations and improvements to the Marine Villa, Government House, Madras	1,160		322	838	838	..	838	..	107	From the reserve.
	108	Erecting four godowns with verandah at the Marine Villa, Government House, Madras.	2,162		1,116	1,046	1,046	..	1,046	..	108	
	109	Converting a portion of the linen room at the General Hospital into a poultice room.	558		250	308	308	..	..	..	109	Appropriation is not necessary under Code para. 1908, part III.
	110	Providing barbed wire fencing around the Presidency Training School for Mistresses at Madras.	534		450	84	84	..	..	..	110	
	111	Raising the floor of the hospital and constructing a masonry drain at the Penitentiary, Madras.	764		460	304	304	..	..	..	111	
		Total, Minor Works ..	..	..	..	..	27,844	3,960	23,890	3,960		

3034-5/8

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,		I Circle,	dated	11th	May	1891,	No. 87 G.L.
"	"	II "	"	21st	"	"	" —
"	"	III "	"	11th	"	"	" — (three statements).
"	"	IV "	"	7th	"	"	" 236 E.W.
"	"	V "	"	28th	"	"	" 259 W.
"	"	VI "	"	8th	"	"	" 218 T.C.

Office-note from the Consulting Architect to Government, dated 11th June 1891, No. 997.

ORDER—dated 25th June 1891, No. 1709 W., Public Works.

With reference to para. 1322 of the Public Works Code and paras. 5 and 9 of G.Os., Nos. 372 W. and 1203 W., dated 10th February and 30th April 1891, respectively, Superintending Engineers and the Consulting Architect to Government submit statements of demands under Provincial for incomplete works of 1890-91 and for such new works as are considered urgent.

2. A sum of Rs. 2,52,286 was reserved in the budget for incomplete works, but the modifications of grants subsequently sanctioned reduced the reserve to Rupees 2,17,482. Adding to this amount Rs. 37,527 resumed as shown below, the sum available for distribution will be Rs. 2,55,009:—

	Rs.
Grants surrendered from items 44 and 49 of the statement printed with these Proceedings	837
Reserve with the Government under civil buildings, repairs ...	32,284
Do. do. under tools and plant	406
Civil buildings, repairs, Tanjore division	4,000
Total ...	37,527

3. The demands under original works amount to—

	Rs.
Incomplete major works	1,48,169
Do. minor do.	27,844
New major works	39,190
Do. minor do.	3,960
Total ...	2,19,163

4. The allotments sanctioned * under original works amount to—

	Rs.
Incomplete major works	1,18,353
Do. minor do.	23,890
New major works	33,365
Do. minor do.	3,960
Total ...	1,79,568

* *Vide* statement attached.

5. The following lump sum allotments applied for by Superintending Engineers and the Consulting Architect to Government, in addition to the grants provided in the budget, are sanctioned from the Provincial reserve with the Government :—

			Rs.
Civil buildings, minor works, Trichinopoly division			1,250
Miscellaneous public improvements, minor works, West Coast division			500
Civil buildings, repairs, South Arcot division			240
Do. do. Trichinopoly do.			500
Do. do. Architect do.			11,831
Tools and plant, Godávari Eastern do.			1,000
Do. Public Works Stores do.			16,000
		Total ...	31,321

6. Funds have been provided for all the works brought forward by Superintending Engineers and the Consulting Architect to Government, with the exception of those for which provision has already been made and of those for which appropriation is not necessary under Code para. 1908, part III. No grant has been provided for items 25 and 71 of the statement as the works referred to have been abandoned.

7. The allotment of Rs. 326 applied for by the Superintending Engineer, III Circle, for additions and improvements to the Mahal at Gurramkondah in the Cuddapah district is unnecessary under Code para. 1908, part III.

(True Extract.)

(Signed) A. C. SMITH, Lieut.-Colonel, R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
" Examiner, Public Works Accounts.
" Revenue Department.
" Judicial "
" Educational "
" Ecclesiastical "
" Public "
" Financial "

Exd. A. D. Xavier.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1891} Madras.

PUBLIC WORKS.

Dated June, 25th.

Recd. *Encl.*

G.O., 25th June 1891, No. 1709 W.

JUNE.

Incomplete Works of 1890-91

Orders on statements of demands under Provincial for — and for certain new works considered urgent.

3034-5/10

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper :—

From the Consulting Architect to the Government of Madras, dated 30th September 1891, No. 2516.

ORDER—dated 13th October 1891, No. 2704 W., Public Works.

The following sums surrendered by the Consulting Architect to Government are resumed and credited to the Provincial reserve with the Government :—

		Rs.
(1)	Constructing quarters for the bandsmen of His Excellency the Governor	10,000
(2)	Constructing a new building for the Stamp office	25,000
(3)	Constructing permanent roof to the verandah of the Banqueting Hall, Government House	4,000
(4)	Constructing new buildings for the High Court	80,000
(5)	Constructing quarantine ward and out-offices at the Penitentiary	12,000
(6)	Constructing a combined building for Police station, Registration office and fire-engine shed at the Government House	1,257
(7)	Extensions to the Presidency College	12,000
(8)	Providing verandah to the upper and ground floor of the office of the Director of Public Instruction	15,000
(9)	New Hospital for women and children	75,000
(10)	Constructing a laundry at the General Hospital	200
(11)	Constructing a permanent shed at the Leper Hospital	200
	Total	2,34,657

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

		Rs.
(1)	Providing new iron gates for the two eastern exits of the Government House	3,736
(2)	Constructing coach-house and stables at the Marine Villa, Government House	3,134
(3)	Reconstructing tread mills at the Penitentiary	3,640
(4)	Hygiene Laboratory at the Medical College	3,000
(5)	Providing latrine accommodation for the students of the Medical College	1,500
(6)	Additions and improvements to the Presidency Training School for Mistresses	573
(7)	Improvements to the Resident Surgeon's quarters, General Hospital	6,478
(8)	Constructing new enclosure to accommodate 166 criminal lunatics at the Lunatic Asylum	5,000
(9)	Providing accommodation for caste patients at the Lying-in Hospital	615
(10)	Additions to the General Hospital	955
(11)	Converting the Head Nurse's quarters at the General Hospital into quarters for Matron Superintendent	5,910
(12)	Constructing a third story to provide additional accommodation for native gentlemen and ordinary native patients at the General Hospital	30,000
(13)	Providing additional accommodation for the School of Arts	10,000
(14)	Civil buildings, Minor Works, Architect division	15,000
(15)	Do. repairs do.	10,000
	Total	99,541

3. The surrender of Rs. 50,000 from the grant for Victoria Technical Institute and public library cannot be accepted in the absence of proper explanation.

4. The Consulting Architect to Government will report to whom the delay in the submission of estimates for the following works is due :—

(1) New buildings for the Stamp office.
(2) Extensions to the Presidency College.
(3) Providing verandah to the upper and ground floors of the office of Director of Public Instruction.

(True Extract.)

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

To the Consulting Architect to Government.
" Examiner, Public Works Accounts.

Exd. C. A. Munisawmy.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1891} Madras.
PUBLIC WORKS.

Dated October, 13th.

Recd. *Encl.*

G.O., 13th Oct. 1891, No. 2704 W.

OCTOBER.

Funds

Orders on statement submitted by the Consulting Architect to Government of surrenders and demands.

Public Works Department.

30 36 41

Current No. 1146
Letter No. 2673
Dated 29th October 1891
From the Consulting Architect to Govt

Secretariat

Fwd 5/11/91

TECHNICAL NOTE.

Compounds to the Cooly lines block at Govt. House, Madras.
Amount of Estimate Rs 2,970

This estimate has been framed at the request of the Military Secretary to H.E. the Governor, to provide for erecting an enclosed back verandah 36' 7½" long, where there is no verandah at back of present buildings, (vide plan). and for a continuous front verandah along the whole length of the buildings, supported on masonry pillars, 1½th diat. These verandahs are to be terraced.

The back verandah is proposed to be made 10 feet clear width corresponding with the existing verandah and the

the front verandah made 11'6"
to the outer edge.

The wall of the back verandah is proposed to be supported on the inner side near the existing rear wall on pillars or buttresses carrying beams. The front verandah supported on the inner face on granite corbels, inserted in the wall & purlins, and the outer edge on circular pillars and beams.

The rear wall of the stable between the proposed inner buttresses will be pierced with segmental archways 8'6" span.

The scantlings of the timbers are fairly correct though not in accordance with those laid down in the Tables attached to Standard specification.

The ratio are fair except that pillars 1½ ft. diam. is charged at the 1-3-- per Rft; this ratio of 1-3-- per Rft is for 1½ ft. diam.

Contingencies & petty expenses are provided at 5 and 2½ % respectively.

The Estimate has been countersigned by the Military Secy to H.E. the Governor.

H.W.
4-Nov-91

P. W. D.

Office of the Consulting Architect to Govt.,
Chepauk, Madras,
29th October 1891.

No. 2893

From,

Henry Irwin, Esq., C.I.E.,
Consulting Architect
to the Government of Madras.

To

The Chief Engineer
Public Works Department

Sir,

3 Enclosures.

I have the honor to forward herewith for sanction a Plan & Estimate amounting to Rs 2970 for Improvements to the Coach houses at Government House, Madras, approved by the Military Secretary to H. E. the Governor of Madras.

I have the honor to be
Sir
your most Obedient Servant
Henry Irwin
Consulting Architect
to Government.

P. W. CURRENT No.

Public Works Department.

From

THE CONSULTING ARCHITECT

TO THE GOVERNMENT OF MADRAS,

To

THE Chief Engineer
S.P.W.D.

No. 2873

Dated 29th October 189

Received

No. OF ENCLOSURES. 3

Subject.

Submitting for sanction plan & Estimate amounting to Rs 2970 for improvement to the Coach houses at Government House.

No. 508 W of 21-2-91
" 665 W - 9-3-91
" 945 W - 6-4-91
" 946-W - 6-4-91
" 700 W - 11-3-91
" 923 W - 3-4-91
" 1671 W - 20-6-91
" 1709 W - 25-6-91
" 2704 W - 13-10-91

Rem 9-7-91

No 3034 Wdy 12th Nov/91 3rd P
Civil Works

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

9345/91

READ the following

Letter from the Consg. Architect to Govt. } No: 2873 dt/29th October 1891.

The estimate, amounting to Rs. 2970, for improvements to the Coachhouse attached to the Govt. House at Madras, is sanctioned, but expenditure on the work will be deferred pending the sanction of the Govt. of India to the excess over the prescribed limit of outlay on Govt. Houses.

Rs 12,000 12/11/91

2. This sanction has been registered as Provincial No: 87 W of 1891-92 and classified as Civil Buildings, Original Works.

Note
Letter on the Govt House Estimates for the year 1891-91
Current year's quota assumed (22,573)
Add No: 1671 W of 20-6-91
Current year's quota considered to (2970)
Total outlay 26,973
(for 3 years) 30,000
Difference 3,027

H.E No: 3035 Wd/12th Nov/91

To The C.A. to Govt. with 3 enclos. & W.H.
- Exar. P. W. Accts.
- Milly. Secy. to H.E. the Governor.

To The Secretary to the Govt. of India P.W. Dept.

Sir, Adverting to your letter No.

No: 1911 dd/5th June 1891, I am directed to request the Sanction of the Govt. of India to a further expenditure of Rs. 2,970 on improvements to the Coachhouse attached to the Govt. House at Madras, the outlay being in excess of the prescribed limit of Rs. 15,000 for the Current official year. But it has already been explained in Colonel Smith's letter of the 14th May 1891. No: 1333 W, that the outlay on the Govt. House during the previous year amounted only to Rs 1137. Expenditure If, therefore, the ~~balance of the grant~~ for that year be added to the Current year's Sanctions and the estimate now under consideration, the total outlay for the two years will fall short of the prescribed limit by Rs 3,020. I am accordingly to request that the outlay now proposed may be admitted.

3034-5/4

4

1447

Govt. of H.S. Madras.

PUBLIC WORKS.

dd 12th Nov. 91 3034 W

3035 W

Govt. House at Madras.

Estimate amounting to Rs 2970 for improvements to the Coachhouse attached to the ——— sanctioned with remarks ———

Govt. House at Madras

Requesting sanction to a further expenditure of Rs 2970 on improvements to the Coachhouse attached to the ———.

10/1/4

140

checked

2/13/11 5 Plll