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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.

DEPARTMENT

G.O. No.	600 (W)	Press.
B.P. No.		Mis.
Dated	13. 3. 1885	198

to be folded or roughly handled.

13TH MARCH, 1885, No. 600 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from R. B. BUCKLEY, Esq., Officiating under Secretary to the Government of India, Public Works Department (Civil Works—Buildings), to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 6th March 1885, No. 121 B. :—

In sanctioning the revised estimate, amounting to Rs. 6,89,679, for the completion of the combined post and telegraph office at Madras, received with your letter, No. 59 W., dated 8th January 1885, I am directed to state that the Government of India hopes that, in future, an endeavour will be made to submit similar projects in a more complete state in the first instance, as the gradual increase in the estimated ultimate cost of such undertakings owing, in a large measure, to the omission of items which might have been at first foreseen, is unsatisfactory in itself and embarrassing from a financial point of view.

2. The necessary provision for the completion* of the work will be made in the budget for 1885-86, the provisional grant made in No. 269 A.G., of 11th November 1884, for the post office at Calicut being cancelled.

* Works	...	Rs. 42,203
Establishment and Tools and Plant.	...	10,129

3. This sanction, which is in supersession of all previous sanctions, has been registered as No. 43 B. of 1884-85, and the estimate is returned.

ORDER—dated 13th March 1885, No. 600 W., Public Works.

Communicated to the Consulting Architect to Government, with advertence to G.O., No. 58 W., dated 8th January 1885.

2. The attention of the Consulting Architect, and of all Superintending Engineers, is drawn to the remarks in the latter part of paragraph 1 of the foregoing letter from the Government of India.

3. The sanction accorded by the Government of India has been registered as Imperial, Other Services, No. 68 W. of 1884-85, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with estimate, &c.
To Superintending Engineers.
To the Examiner, Public Works Accounts, with duplicate abstract estimate.
" Postmaster-General.
" Chief Superintendent of Telegraphs, Madras Division.

Exd. A. Gribert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated March, 13th.

Recd.

G.O., 13th March 1885, No. 600 W.

MARCH.

Combined Post and Telegraph
Office at Madras

Orders on letter from the Government
of India sanctioning with remarks revised
estimate for —

All communications
should be addressed
to the Secretary.

No. 121 B.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Buildings.

600/2

To
The Secy. to the Govt. of Madras
P. W. Deptt.

Fort William, 6th March 1885.

Sir,

In sanctioning the revised
Estimate amounting to Rs 6,89,679/-
for the completion of the Combined
Post and Telegraph Office at Madras,
received with your letter No. 59 W. dated
8th January 1885. I am directed to state
that the Govt. of India hopes that, in
future, an endeavour will be made
to submit similar projects in a
more complete state in the first
instance.

instance, as the gradual increase in the estimated ultimate cost of such undertakings owing, in a large measure, to the omission of items which might have been at first foreseen, is unsatisfactory in itself and embarrassing from a financial point of view.

2. The necessary provision for the completion of the work will be made in the Budget for 1885-86 - the provisional grant made in N. 24 of 11th November 1884 for the Post Office at Calicut being cancelled.

3. This sanction, which is in supersession of all previous sanctions, has been registered as No. 4303 of 1884-85, and the estimate is returned.

I have the honor to be,
Sir,
Yours most Obedt. Servt.

N. B. Mackenzie

Shk. Hg. Under Secy. to the Govt. of India



(725 in 16 and)

+ Will follow

(Original)

ESTIMATE FORM. - Abstract.

Quantit.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	<i>Main Building</i>				
6612	Excavation for foundation	2 6	642	1060	
1591	Concrete in do	6 4	"	642	
1597	Brickwork in do	5	"	7985	
2132	do above ground 6 1 st floor	6	"	12792	
2705	do do 1 st to 2 nd floor	6 8	"	17583	
1617	do do 2 nd to 3 rd floor	7	"	9919	
267	do in large tower upper part	10	"	2670	
1007	do with face bricks	3	"	3021	
	Add proportionate cost of patent kiln on the above items	"	"	10000	
2853	Cut stone ashlar in plinth and steps	2 4	641	6420	
8950	do face work with embellishments	3 9	"	31886	
	Cost of arms half value	100	Pack	600	
13863	Teakwood including painting and				
	Small iron work	4 4	641	58915	
24	Boarded floor of 1 1/2" planks	68	092	1560	
	ground and tongue				
219	Flooring basement with Cuddalore	30	"	6570	
263	slabs	27	092	7236	
14 60	Terrace flooring				
	Flooring kitchen with asphalt 3/4" thick				
	over a bed of concrete	20	"	292	
32	Terrace roofing	30	"	960	
381	Roofing with tiles	30	"	11630	

Carried over
Grand Total of Estimate 197,642

STATION
Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract

(To accompany the Detailed Estimate No.
of 188 -8 for *)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward.			197642	
32	Roofing with Italian Corrugated Zinc Sheets	70 ⁰⁰	"	2240	
1414	Plastering fine including ornamental tions	6-8	"	9191	
272	Painting exterior wall and oil painting	6-00	"	1632	
10389	Doors and windows panel and veneers with brass fastenings	1-12	Qft	18093	
270	Doors and windows glazed with brass fastenings	1-12	"	4739	
1869	Painted partitions and screens	1-9	"	2920	
5509	Ceilings	1-00	"	5509	
"	Interior finishing of Public Hall	"	"	1000	
318	Painting doors and windows	5-00	Qft	1590	
2100	Interior Cornice	5-00	Qft	1050	
475	Moulding over arches	5-00	"	238	
4	Cast iron Columns	60-00	Each	240	
1	Iron gates 8 feet	260-00	"	260	
1533	Zinc canvas guttering	1-4	Qft	1915	
19	Caddapah slabs over cornice	30-00	Qsq	570	
5	Spirals 4 1/2 ft diameter	130-00	Each	650	
28	Fittings for water closets	90-00	"	2520	
2325	Staircase including supports and hand railing	2-00	Qft	4650	
56	Recessed room stairs	9-00	Qsq	504	
3	Staircase over angle pavilion Support for telegraph stand	180-00	Each	540	
				50	

Carried over
Grand Total of Estimate .. 257724

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

SAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for *)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

600

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward			257724	
506	Iron grated door	4-00	Sft	2016	
353	Brought iron plate girders	250-00	Low	883	
1550	Colored glass in leaden sashes including saddle bars	2-12-00	Sft	4262	
80	Pavement lights of cast iron frames with glass	18-00	Each	1440	
101	Back window with frames brass wheels 1/2 Complete	2-12-00	Sft	278	
7	Counters in Central Hall	6-00	Each	420	
16	Ventilators for roof of 3 rd story	20-00	"	320	
4143	Brought iron work in insulator supports	2-6-00	Lb	1036	
107	Sliding doors with brass wheels & rails 1/2 Complete	2-8-00	Sft	288	
520	Pew Baks with brass furniture 1/2 Complete	4-00	Lft	2080	
1	Lightning Conductor for tower	690-00	Each	690	
	Water supply.		"	4000	
276	Paving terrace floor with compressed square tiles set in cement	25-00	Sq. ft	6900	
587	Windows with double frames over Counters in Central Hall	2-00	Sft	1176	
352	Frames with plate glass Venetian Complete for latrine	2-00	"	704	
6	Ventilators for roof of Central Hall	40-00	Each	240	

Carried over
Grand Total of Estimate .. 284435

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM
No. M. 2

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward			284435	
29	Ventilators for mandak roof 3 rd story	15-00		435	
458	Cast iron covers to wire troughs	200-00	Low	916	
6053	Cast lead sheeting	2-40	Lt	1516	
1810	Galvanized iron 6 1/2 fall pipes	2-80	Lft	4525	
255	Cuddapah slabs for galleries 6 thick including fixing	1-00	Sft	255	
168	Hand railing for stairs	1-80	Lft	282	
1573	Filling in basement	2-00	Cy	142	
372	Exterior cornice	1-80	Lft	186	
2	Fire places	25-00	Each	50	
1	Lift	150-00		150	
4	Ventilators in tower	50-00		200	
1	Spiral 3 1/2 ft diameter	100-00		100	
1	Finials over towers	335-00		335	
1	Letter box	50-00		50	
48	Roller iron joints	110-00	Low	67	
106	Ventilators with wire netting	12-00	Lft	80	
1	Lightning conductor for South west pavilion	350-00	Each	350	
	Making roadway			200	
4	Baths	30-00		120	
	Drain			100	
32	Flooding courtyard with Cuddapah slabs	25-00	Lt	800	
	Contingencies at 5 per cent			14765	

Carried over
Grand Total of Estimate .. 310057

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

P.W.D. Nos. 1074, 1075, 1086, 1087, 1091 to 1094, 1108, 1111 to 1114, 1130 and 1145 to 1147.

P. W. D.
No. M.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No. of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
216150ft	Providing Dumbhade	3-8-	150ft	504	310057
4.2	Wooden railing over counter	2-8-	0ft	58	
28 R ft	Cast iron railing in the front of counter	4-0-	R ft	112	
100	Double barrel pump	700	Each	700	
1	Single do do	300		300	
	Contingencies at 5 Per Cent			83	
					1757

Carried over
Grand Total of Estimate

311514

Executive Engineer.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
 of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward				311814
489 6 ft	Excavating foundation and filling in	50-00	1000 6 ft	2	
163 1/2 do	Concrete in Chumau	15-12-00	1000 6 ft	26	
209 do	Brickwork in foundation with stone bricks	22-4-00	do	46	
149 do	do in Superstructure	26-00	do	38	
26 do	Cutstone in Chumau	2-12-00	cft	72	
3 sqrs	Painting with cement	3-8-00	sqrs	10	
7 1/2 cft	Teakwood wrought and put up	4-4-00	cft	32	
5 sqrs	Roofing with teak reapers nails. flat and panchalis and Chumau bands	18-8-00	sqrs	10	
1 sqrs	Painting with 3 coats wood oiling	1-00	"	1	
1/2 do	Teakwood large gate with strong iron hinges fixed with lead. Iron bolts pivot stones including painting	25-00	each	13	
1/2 do	do small do with do do	15-00	"	7	
1	Barge board	7-00	"	7	
1	Pottery ware over gate 3 ft	1-8-00	"	2	
1	Iron finials	5-00	"	5	
	Petty supervision at 2 1/2 per Cent			7	
	Contingencies at 5 per Cent			14	
				290	
1236 1/2 6 ft	Excavating foundation and filling in	5-00	1000 6 ft	6	
303 6 ft	Concrete in Chumau	15-12-00	1000 6 ft	48	
763 cft	Brickwork in foundation and basement	22-4-00	"	169	
				223	

Carried over 513
 Grand Total of Estimate 311814

STATION

Dated

Executive Engineer.

PARAS. 1074, 1075, 1086, 1087, 1091 TO 1094, 1108,
1111 TO 1114, 1130 AND 1145 TO 1147.

P. W. D FORM
No. M 207

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for *_____)

* Here enter the name and description of work in full.

660
9

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
	Brought forward —	Rs.		Rs.	Rs.
65756 ft	Brickwork in Superstructure	26—	100 ft	158	513
20 do	Cut stone in Chumau	2-12—	0 ft	55	31124
3 do	Flat archwork in Chumau	26—	100 ft	2	
6 1/2 do	Symmetrical archwork in Chumau	26—	do	1	
1258 sq ft	Asphalt flooring 3/4" thick laid over a bed of concrete	20—	Sq ft	25	
29 1/2 sq ft	Heavy Comb tiled with	2-3—	Sq ft	6	
48 1/2 do	Terre cotta panels	2-8—	"	121	
32 R ft	Decorative cornice work	2-6—	R ft	7	
37 C ft	Teak wood wrought and put up	4-4—	C ft	157	
48 lb	Brought Iron work	2-4—	lb	12	
3520 sq ft	Roofing with teak rafters half flat and saw tiles and Chumau bands.	18-8—	Sq ft	60	
1725 sq ft	Painting with Cement	3-8—	"	60	
5 sq ft	Plastering with Portland Cement	8—	"	4	
475 "	Painting composed of 1 lb of asphaltic to 5 lbs of tar 2 coats	2-12—	"	4	
475 sq ft	Painting with 3 coats of wood oiling for timber	1—	"	5	
1	Rep door including handle & zinc flashing	10—	Each	10	
1	Iron brackets	2—	"	2	
1	Wooden do	1—	"	1	
1	Stone finial	20—	"	20	
	Laying pipes &c			100	
	Petty supervision at 2 1/2 per Cent			23	
	Contingencies at 5 per Cent			62	
	Carried over 1390				311814
	Grand Total of Estimate				

Dated _____

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

600/10

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward.			1390	3,118/4
3818	Excavating foundation and filling in	5-00	100 cft	19	
954	do. concrete in Chunnam	15-12	100 cft	150	
2089	do. Brickwork in foundation and basement with Stack brick	22-4	do.	468	
1911	do. do in Superstructure	24-00	do.	459	
19	do. Flat archwork in Chunnam	24-00	do.	5	
45	do. Circular & segmental archwork in do	24-8	do.	12	
29	sqft Terra cotta work	2-8	sqft	73	
20	bft Cutstone work	2-12	cft	55	
44	Rft Dental cornice work	2-4	Rft	11	
144	bft Teakwood wrought and put up	4-4	bft	613	
14	sqre Roofing with teak reaper nails, flat and pan tiles and Chunnam bricks	18-0	sqre	259	
44.75	do. Pointing with Cement	3-0	do.	157	
20.5	do. Pointing with 3 coats of mud siding for timber	1-0	do.	21	
8	do. Graveling	2-8	do.	20	
11	sqft Glass ventilator	1-4	sqft	14	
13	do. Wire netting	0-12	do.	10	
2	Stone vases over gable 3 1/2 ft long	20-00	Each	40	
4	Large barge boards	7-00	do.	28	
6	Small do do	5-00	do.	30	
10	Iron Finales	3-00	do.	35	
12	Bamboos Each 7 ft long	0-3-0	do.	2	
8	Wooden battens	0-2-0	do.	1	
Carried over 3869				3,118/4	
Grand Total of Estimate					

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

ARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 and 1145 to 1147.

P. W. D.
No. M.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No. 3
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

600/11

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Contingencies at 5 per cent			3849	311814
	Petty Supervision			109	
	Cost of site including Compensation			66	
	Total			2726	477

Grand Total of Estimate 318584

STATION Madras
Dated 22nd December 1884

J. H. Morant
Executive Engineer

Offs. Cong. Archt. to Govt.

REFERENCE TO MADRAS P. W. D. CODE.

P. W. D. FORM.
No. M 207.

P. W. D. FORM.
No. M 207.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

CIRCLE—

DIVISION— *Consy Architects*

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No. *45*
of 1884-85 for *)

*Constructing New Telegraph
office at Madras*

* Here enter the name and description of work in full.

Estimate No. *45* of 1884-85.

*600
1/2*

Financial Head— *Imperial other services*

Budget Head— *Civil Buildings*

Departmental Head— *Original Works*

Head— *Telegraph*

Sub-Head—

Project of which the work forms part— *New Telegraph Office at Madras*

Section—

Name of Work— *Revised Estimate for the New Telegraph Office at
Madras*

Amount of Estimate— *Rupces Three lacs eighteen thousand five hundred &
eighty four.*

To be carried out by— *the Public Works Department.*

REFERENCES.

*The revised Estimate is submitted for sanction as
directed in para 3 of Government of India letter embodying
in G. O. No. 2555 W dated 18th October 1884.*

DIVISION—

Sanitary Architects

TAKER—

ESTIMATE FORM—Wrapper or Outer sheet.

Revised

Estimate for

Constructing New Halage

Office at *Madras*

Amount of Estimate, Rs. *3,4584*

Detailed Estimate, Nos. *45* & *46*

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
8355	<i>Main Building</i> Excavation for foundations	1-6	byd	1205	RS.
1450	Concrete in foundations	4-4	Rs.	6162	
1793	Brickwork in do	5-0	"	8965	
2174	Do above ground to first floor	6-0	"	13064	
2252	Do 1 st to 2 nd floor	6-8	"	14463	
1759	Do 2 nd to 3 rd floor	7-0	"	12313	
267	Do in large towers all above ss, above ground	10-0	"	2670	
990	Brickwork with few bricks	3-0	"	2970	
"	Add proportionate cost of patent tiles on above items	"	"	10,000	
6133	Earth filling	1-2	"	830	
3528	Cutstone ashlar	2-6	6 ft	7932	
8314	Cutstone finework	3-9	"	29797	
1	Coat of arms	600	each	600	
16325	Ten Wood including painting and small iron work	4-4	6 ft	60851	
24	Boarded floor	18-0	09	21560	
18112	Cuddapah stone flooring	30-0	"	5434	
241	Terrace flooring	27-0	"	6507	
1450	Terrace roofing	30-0	"	435	
42233	Roofing with tiles	30-0	"	12670	
22	Roofing with Italian corrugated Zinc sheets	70-0	"	1540	
127615	Plastering interior wall including ornamentation	6-8	"	8295	
26739	Painting exterior walls and oil painting	6-0	"	1604	

Carried over
Grand Total of Estimate

209957

STATION

Dated

Executive Engineer.

809
5

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -B for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
9284	Doors and windows panel and Venetian with brass fastenings	1-12-	Rft	16247	
3467	Doors and windows glazed with brass fastenings	1-12-	"	6067	
1077	Rough cast plate pavement with frames	3--	"	3267	
1665	Stained partition and screens	1-9-	"	2602	
4465	Ceiling	1--	Rft	6068	
	Dabur finishing central hall	"	"	1000	
391	Painting doors and windows	5--	Sq	1955	
1494	Cornice interior	"-8-	Lft	747	
514	Mouldings over arches	"-8-	"	252	
86	Cast iron railings	4--	"	344	
12	Iron Columns 8" 6"	60--	Each	720	
2	Iron gates 10 ft span	300--	"	600	
1	Do 8 ft span	240--	"	240	
1289	Zinc Eave guttering including fixing	1-6-	Lft	1611	
1756	Galvanized iron 4 1/2" diameter fall pipe	2-8-	"	4390	
19	Good dapha 2 tabs over cornice	30--	Dg	570	
2	Lifts	150--	Each	300	
2	Spirals large 4 1/2" diameter	130--	"	260	
16	Fittings for water closets	90--	"	1260	
1951	Stair Case	2--	"	3902	
56	Stair Case in round tower	9--	Slp	504	
168	Hand railing stairs	1-0-	Lft	252	
	Expenditure on Mules & Stables	"	"	12872	

Carried over
Grand Total of Estimate 273984.

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward			270984	
	Making road 4 th			300	
	Amount paid over to the Municipality for diverting drains at the Post Office			2864	
5.11	Iron joists	160--	Iron	715	
15	Iron girders	250--	"	3750	
568	Iron grating doors	4--	0 ft	2272	
1	Iron & brick form door	330--	Each	330	
101	Wash window with frames brass wheels V th Complete	2-12--	0 ft	278	
129	Wash window with frames & iron ^{bars} bars	2--	"	258	
1117	Colored glass in leaden sashes	2-12--	"	3072	
587	Windows with double frames over counters of Central Hall	2--	"	1174	
30	Domework	12--	By 2	360	
262	Laying terrace floor with compressed tiles 6" square.	25--	By 2	6300	
107	Sliding doors with brass wheels & V th Complete	2-8--	By 2	268	
407	Ventilating wells with rails 10 V th	1--	"	407	
25	Ventilators in roof of Central and Side Hall	40--	Each	1000	
16	Ventilators for roof of third story	20--	"	280	
18	Ventilators for verandah roof 2nd story	15--	"	270	
4	Cast iron columns 13' long	90--	"	360	
5	Cast iron Columns for upper story	150--	"	750	
Carried over					
Grand Total of Estimate					298972

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

Work enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
					RS.
4037	Cast lead sheeting for flashing ^{brings forward}			298 7/2	
	including Laying	2-6-0	th	1009	
265	Cuddapah slabs for galleries	1-0-0	2ft	255	
3	Finials over angles pavilion	180-00	Each	540	
8	Counters in central hall and 2 lamps	6-0-0	ft	480	
	Vendors				
300	Purkhals with brass furniture complete	4-0-0	Lft	1200	
1	Lightning Conductors for tower	690-00	Each	690	
	Water supply including cost of tanks				
	pumps &c.	"	"	4000	
	Temporary drain	"	"	1082	
10	Cast iron Columns 12' long	80-00	Each	800	
8	Flooring latrine with asphalt over				
	a bed of concrete	20-00	Sq ft	160	
		2-0-0	"	108	
43	Gravelly Court Yard	4-8-0	Lft	207	
400	Cornice exterior	25-00	Each	25	
1	Fire place	50-00	"	200	
4	Ventilators in towers	10-00	"	100	
1	Spiral stair 3 1/2 ft diameter	335-00	"	335	
1	Finial over tower				
80	Frames with plate glass Venetian				
	Complete for latrine.	2-00	2ft	160	
72	Ventilators with wire netting	12-00	"	54	
1	Letter box	50-00	Each	50	
1	Counters in Savings Bank	100-00	"	100	

Carried over—
Grand Total of Estimate ..

3,10,520

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 TO 1094, 1108,
1111 TO 1114, 1130 AND 1145 TO 1147.

P. W. D. FORM.
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward			3,10,520	
1	Lightning Conductor for Port West Angle pavilion	350--	"	350	
	Brackets for Cast iron Columns including fixing bolts &c.			500	
	Drains			100	
	Contingencies & petty Supervision			15,524	
	Total Rupees				3,26,994
	main building				
	Carried forward				3,26,994
	Grand Total of Estimate				3,26,994

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for *)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
3632	Brought forward				326,994
	Additional fittings and fixtures (vide 188 -8 for 188 -8)				
	Brought iron work in partition and railings	11		858	
300	Cast iron railings for dividing large	5	L ft	1500	
	Hall	20	Each	260	
12	Sign boards				
86	Brick with 8 inch bricks for closing openings	6-8	100 cft	6	
	in Cashier's room	6-8	100 cft	13	
2.07	Plastering fine polished in Cashier's room	3	Sq. ft	75	
25	Painting with 3 coats of Carson's paint	50	Each	100	
2	Notice boards 4 ft square				140
	Contingencies				
	Total fittings and fixtures				2932

Carried over
Grand Total of Estimate .. 329,926

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PASAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM.
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for*)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
101°	Filling and putting in (Chalk) and plastering the walls of the Spiral stairs 6 ft diameter leading to Post master's office	130	each	130	RS. 229.926
15th	Iron door at the west end of large Hall	26	th	399	
2434	Providing iron bar partition in the large Hall lower story for stationing store	4	"	609	
11 1/2	Brass bands for iron door in the west end of large Hall	3	each	34	
112 1/2	Teak wood puukahs	20	Rft	405	
24 1/2	Stone puukah wheels	9	each	216	
73 1/2	Panel door	1.4	Rft	101	
42	Wooden rails over counter	1.6	"	68	
2116	Providing Quashadus Complete	30	15 Rft	494	
645	Do. Do.	8	Rft	323	
2684	Providing iron bar partition for storeroom in lower story	4	th	621	
1 1/2	Single barrel pump	300	each	300	
	Contingencies at 5 per cent			181	
	Total				3854
	Grand Total of Estimate				3854.720

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 TO 1094, 1108,
1111 TO 1114, 1120 AND 1143 TO 1147.

P. W. D. FORM
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
4096ft	Constructing Coach house Stables latrine & Compound wall Excavating foundation & filling in	6-00	1000ft	2	333780
113 1/2 "	Concrete in Churnaw	15-12	1000ft	26	
209 "	Brickwork in foundation with black bricks	22-4	"	46	
149 "	Do in Superstructure	24-00	"	36	
26 "	Cutstone in Churnaw	2-12	6ft	72	
309 1/2 "	Pointing with cement	3-8	09 1/2	10	
7 1/2 6ft	Teakwood wrought and put up	4-4	6ft	32	
50 09 1/2 "	Roofing with black papers, nails, flat and patches and Churnaw bands	15-8	09 1/2	10	
1 09	Painting with 3 coats wood oiling	1-00	"	1	
1/2	Teakwood large gate with strong iron hinges fixed with lead, iron bolts, pivot stones, including paintings	25-00	Each	13	
1/2	Do small - do with do - do	15-00	"	7	
1	Barge boards	7-00	"	7	
1	Pottery over over gable 3ft.	1-8	"	2	
1	Iron finials	5-00	"	5	
	Suby Supervision at 2 1/2 per Cent			7	
	Contingencies at 5 per Cent			14	
	Total Compound wall			390	
	Latrine				
1236 3/4 ft	Excavating foundation & filling in	5-00	1000ft	6	
303 6ft	Concrete in Churnaw	15-12	1000ft	48	
763 6ft	Brickwork in foundation & basement	22-4	"	169	
657 1/2 "	Do in Superstructure	24-00	"	158	
20 "	Cutstone in Churnaw	2-12	6ft	65	
				436	
	Carried over			786	333780
	Grand Total of Estimate				

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
				RS 200	RS 3337 90
56 ft	Flat archwork in Chumau	26--	100 cft	2	
6 1/2 "	Segmental archwork in Chumau	26--	"	1	
1-25	Asphaltic flooring 3/4" thick laid over a bed of concrete	20--	23 1/4	28	
29 1/2 cft	Honey Comb tiled work	2-3--	8 1/2 ft	6	
48 1/2 "	Terrazzo panels	2-8--	"	121	
33 Rft	Dental cornice work	2-4--	Rft	9	
37 6 ft	See Saw work wrought and put up	4-4--	6 ft	157	
48 lb	Wrought Iron work	2-4--	lb	12	
3-25 23 1/2	Roofing with tank rec pers. Nails flat and pan tiles & Chumau bands	18-8--	23 1/2	60	
17-25 23 1/2	Painting with Cement	3-8--	"	60	
50 23 1/2	Plastering with Portland Cement	2--	"	4	
4-75 23 1/2	Tarring composed of 1 lb of Asphaltic to 5 lbs of tar 2 coats	2-12--	"	4	
4-75 23 1/2	Painting with 3 coats of wood oiling for timber	1--	"	5	
1	Drop door including handle & zinc flashing	10--	each	10	
1	Iron bracket	2--	"	2	
1	Wooden door	1--	"	1	
1	Stone ficial	20--	"	20	
	Laying pipes			100	
	Petty Supervision at 2 1/2 per Cent			23	
	Contingencies at 5 per Cent			42	
	Total labour			1100	
	Carried over.			1390	3337 90
	Grand Total of Estimate				

STATION

Dated

Executive Engineer.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8- for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
	<u>Stable</u>	RS.		RS.	RS.
	Cost of site including compensation			2726	2726
40196 ft	Excavating foundation and filling in	5-00	1000 ft	20	
1005	Concrete in chumau	15-12	100 ft	158	
1520	Brickwork in foundation & basement with stock bricks	22-6	"	608	
2321	It in superstructure	26-00	"	587	
444 ft	Terracotta panels	2-00	02 ft	110	
186 6 ft	Circular & symmetrical archwork	26-8	100 ft	49	
626 ft	Cut stone	2-12	8 ft	116	
36 ft	Dental cornice	0-4	Ry ft	9	
1586 ft	Teakwood wrought & flat up	4-4	6 ft	672	
1675 sq	Roofing with teak purpura nails flat and paulis and chumau bands	18-8	02 sq	292	
60	Painting with Cement	3-8	"	210	
23	Wood oiling 3 coats for timber	1-00	"	23	
9	Graveling	2-8	"	23	
20 00 ft	Wainetting	0-12	02 ft	15	
2 1/2	Stone finials 3 1/2 ft long	20-00	Each	40	
2	It 2 1/2 do	15-00	"	30	
8	Barge boards	7-00	"	56	
12	Bamboo 7 ft long	0-20	"	2	
8	Wooden buttons	0-20	"	1	
8	Iron finials	3-8	"	28	
	Coloring bricks			18	
	Contingencies at 5 per cent			140	
	Profit & Supervision at 2 1/2 per cent			70	
	Total stable			5770	7160
	Carried over				
	Grand Total of Estimates				340940

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1080, 1087, 1091 to 1094, 1103,
1111 to 1114, 1130 and 1145 to 1147.

P. W. D. FORM
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM. Abstract.

(To accompany the Detailed Estimate No.
of 188 for

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
3501 Cft	Brought forward Excavating foundation	5-00	1000 Cft	18	340940
1273	Concrete under foundation	15-12	110 Cft	200	
3626	Superstructure Brick in Chumam	22-6	"	806	
6016 Sft	Plastering with 2 coats in Chumam	2-8	Sq	150	
3121	Roofing with wooden plank 1/2 inch thick including nail in complete for new verandahs for 1-2 & 3 ranges	30-00	"	936	
	Lifting the present tiled roof by hydraulic jacks for 1 foot in height and for a length of 70 feet in H. 5 range including uprights and supports complete			50	
5913 Sft	Painting with 2 coats of chocolate color top & bottom for wooden verandah for H. 1-2 & 3 ranges	1-18	"	103	
230 Cft	Teakwood wrought and put up	4-4	Cft	978	
44 Hl	Thick strong bamboo for wooden barriers	4-0	Each	11	
36 ft	Teak plank for closing the spaces of the raised roof of H. 5 range	0-6	Sqft	14	
465 ft	Wood oiling timbers 2 coats	1-18	"	19	
22 Hl	Wooden troughs for horses	2-0	Each	66	
206-57 Sq	Installing Graveling 1/2 inch	2-4	Sq	653	
2500	Do 1/2 3/4 3/4 Thick	1-12	"	28	
2 Hl	Municipal lamp post with ornamental work	50-00	Each	100	
	Contingencies at 5 per cent			199	
	Petty Supervision			89	
				4260	
	Carried over			4260	340940
	Grand Total of Estimate				

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM
No. M. 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188. S. for)

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
	Brought forward			4260	340940
	Eastern				
224 cft	Excavating foundation & filling	5-00	1000 cft	1	
112 "	Concrete in Chumam	15-12	100 cft	18	
185 "	Brickwork in cement	35-00	"	65	
3 sq	Plastering with port land cement	8-00	sq	24	
	Contingencies at 5 per cent			5	
	Petty supervision at 2 1/2 per cent			3	
	Laying pipes 4"			994	
				1110	
	Mail overseers Quarters				
7979 cft	Excavating foundation & filling in	5-00	1000 cft	40	
3280 "	Concrete in Chumam	15-12	100 cft	517	
3899 "	Brickwork in Chumam for foundation				
	and basement with stock bricks	22-40	"	868	
4418 "	DO for Superstructure with DO	24-00	"	1060	
117 "	Flat archwork in Chumam	24-00	"	28	
114 "	Circular Archwork in DO	27-00	"	31	
100 "	Curbstone in Chumam for steps	1-12	cft	175	
39 "	DO for stringing course &c	2-12	"	107	
76 "	sq. Pointing with Cement	3-80	sq	266	
251 cft	Teakwood wrought and put up	4-40	cft	1104	
25-5 sq	Roofing with teakroopers				
	flat & pan tiles with Chumam	18-80	sq	472	
1	DO of Bengal Terrace	14-00	DO	14	
3	DO of Bath plaster	7-00	DO	21	
				4666	
	Carried over 10036				340940
	Grand Total of Estimate				

STATION

Dated

Executive Engineer.

PARAS. 1074, 1075, 1088, 1087, 1091 TO 1094, 1108,
1111 TO 1114, 1130 AND 1145 TO 1147.

P. W. D. FORM.
No. M 200.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for

Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
336 Sqft	Line ceiling	1-0-0	Sqft	336	10036
16 Sqft	Flooring with 6" Sqre tiles set in cement laid over 6" of brick concrete	25-0-0	"	400	340940
33.5 Sqft	Wood oiling 3 coats for tumbas	1-0-0	"	34	
25 Sqft	Wire network	1-12-0	Sqft	19	
80 "	Venetian windows & frames with brass fastenings complete	1-8-0	"	120	
212 "	1/3 Panelled & 2/3 Venetian doors & frames with 20	1-14-0	"	265	
213 "	Panelled doors & frames complete	1-2-0	Sqft	240	
34 "	Arched Venetian doors & frames outside and glazed shutters inside complete	2-12-0	DO	94	
72 "	Glazed clear storey windows moving on a pivot	1-4-0	DO	90	
15 Sqft	Painting to doors & windows with 3 coats of Carson's paint	3-0-0	Sqft	45	
1	wooden tower including iron finial complete			150	
2	Barge boards including pottery finial complete for 20 windows	7-0-0	Each	140	
4	Side ornamental boards in style of porch	2-0-0	DO	80	
	Laying pipes &c			300	
	Contingencies at about 5 per cent.			335	

Carried over 12486 340940
Grand Total of Estimate

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS P. W. D. ORDER

PARAS. 1074, 1075, 1080, 1087, 1091 TO 1094, 1105, 1111 TO 1114, 1130 AND 1145 TO 1147.

P. W. D.
No. M.

CIRCLE
Division

ESTIMATE FORM. Abstract.

LETTER NO. OF THE P. W. D. ORDER
ESTIMATE NO.

ESTIMATE FORM. Abstract.

600/21

Quantity.	Description of Work.	Rate.	Per.	Amount.	Total.
		RS.		RS.	RS.
	Petty Supervision at 2 1/2 per cent			1246 3.00 pce	164
	Servant Quarters				
846 Cft	Excavating foundation & filling in	5-00	100 Cft	4	
282 DO	Concrete in Chumam	15-12	100 Cft	44	
593 DO	Brick in Chumam for foundation and				
	basement with stock bricks	22-00	DO	132	
1052 DO	DO for superstructure with do	24-00	DO	252	
15.75 Sqrs	Pointing with cement	3-8-00	Sqrs	55	
1.5 DO	Flooring with 8" Square bricks laid				
	over a levelling course	10-00	"	15	
41 Cft	Teakwood wrought and put up	4-4-00	Cft	174	
2 DO	Cutstone in Chumam	2-12-00	DO	6	
5.25 Sqrs	Roofing with teak rafters nail flat				
	and pan tiles & Chumam bands complete	18-8-00	Sqrs	97	
36 Sft	Panelled doors & frames complete	1-2-00	Sft	41	
28 DO	Windows and frames complete	1-2-00	DO	32	
6 Sqrs	Wood oiling 3 coats for timbers	1-0-00	Sqrs	6	
1.25 DO	Paintings with 3 coats of Carsons paint	3-00	DO	4	
	Contingencies at about 5 per cent			45	
	Petty supervision at 2 1/2 per cent			23	
	Godowns and Kitchens				
1216 Cft	Excavating foundations & filling in	5-00	1000 Cft	6	
428 DO	Concrete in Chumam	15-12-00	100 Cft	67	

Carried over 12603 221940
Grand Total of Estimate

STATION
Dated

Executive Engineer

REFERENCE TO MADRAS P. W. D. CODE.

P.A.S. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 and 1145 to 1147.

P. W. D. FORM.
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 - 8 - for)

Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
				13653	340940
828 cft	Brickwork in Churnam for foundation and basement with stock bricks	22-4-	100 cft	184	
1282 DO	DO for superstructure with DO	24-0-		308	
19 Sqrs	Pointing with Cement	3-8-	Sqrs	67	
5 DO	Plastering with Portland Cement	8-0-	DO	4	
3.5 DO	Flooring with 8" square bricks laid over a levelling course	10-0-	DO	35	
58 Cft	Teakwood wrought up and put up	4-4-	Cft	247	
7.5 Sqrs	Roofing with teak reapers nail flat and plain tiles & Churnam bands complete	18-8-	Sqrs	139	
36 Sqft	Doors and frames complete	1-2-	Sqft	41	
35 DO	Windows and frames complete	1-2-	DO	39	
8.5 Sqrs	Woodoiling 3 coats for timbers	1-0-	Sqrs	9	
1.5 DO	Painting with 3 coats of Caroon's paint	3-0-	DO	5	
	Laying pipes etc			100	
	Contingencies at about 5 per cent			66	
	Petty Supervision @ 2 1/2 per cent			33	
Latrine					
456 Cft	Excavating foundation & filling in	5-0-	1000 Cft	2	
152 DO	Concrete in Churnam	15-12-	100 Cft	21	
304 DO	Brickwork in Churnam for foundation and basement with stock bricks	22-4-	DO	68	
228 DO	DO Superstructure with DO	24-0-	DO	55	
6.5 Sqrs	Pointing with Cement	3-8-	Sqrs	23	
Carried over				15102	
Grand Total of Estimate					340940

STATION

Dated

Executive Engineer.

REFERENCE TO MADRAS R. W. D. CODE

J. AHS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108,
1111 to 1114, 1130 AND 1145 to 1147.

P. W. D. FORM
No. M 207.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

To accompany the Detailed Estimate No.

10158-8-10

* Here enter the name and description of work in full.

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
				18102	20094
72 Sqft	Terracotta panels	2-0-	Sqft	180	
22 Cft	Teakwood wrought & put up	4-4-	Cft	96	
2 Sqrs	Roofing with teak reapers nail				
	flat & pan tile & Chumam bands	8-8-	Sqrs	37	
75 DO	Flooring with asphalt 3/4" thick				
	laid over a bed of concrete	20--	DO	15	
3 DO	Wood oiling 8 Coat for timbers	1--	DO	3	
1 DO	Tarring 2 Coats composed of 1th				
	of asphalt to 5th of tar	12--	DO	1	
5 do	Painting to door and frame with				
	3 coats of Carsons paint	3--	DO	2	
18 pft	Door & frame complete	1-2-	Sqft	20	
1	Screen with zinc sheet complete			10	
1	Iron Bucket	2--	Each	2	
	Contingencies at about 5 per cent			29	
	Petty supervision at 2 1/2 per cent			15	
	Total miles & tables				15510
	Amount debitable to Civil Office				
	for constructing by the tables in the				
	Pudupett Madras Vada 10/11/10				
	1623 W dated 27 June 1911				14645

Grand Total of Estimate ... 371095

STATION Madras

Dated 22nd December 1914

John Hornt
Executive Engineer.
Offs. Comm. at 10 feet

REFERENCE TO MADRAS P. W. D. CODE.

AS. 1074, 1075, 1080, 1087, 1091 to 1094, 1103,
1111 to 1114, 1130 AND 1145 TO 1147.

P. W. D.
No. M 507

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

To accompany the Detailed Estimate No. 45
of 1884-85 for

Constructing a new Post office
at Madras.

*The name and description of work in full.

Estimate No. _____ of 1884-85.

Financial Head—

Imperial other Service

Budget Head—

Civil Buildings

Departmental Head—

Original Works

Main Head—

Public

Sub-Head—

Project of which the work forms part—

New Post office at Madras

Section—

Name of Work—

Revised Estimate for the New Post office at Madras

Amount of Estimate—

Rupies Three Lacs Seventy one thousand and ninety five

To be carried out by—

the Public Works Department.

REFERENCES.

The revised Estimate is submitted for sanction as directed
in para 3. of Government of India letter embodying in
L. O. No 2555 W dated 18 October 1884.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074 TO 1076.

P. W. D. FORM
No. M 203.

CIRCLE.

DIVISION—

Architect

TALUK—

ESTIMATE FORM—Wrapper or Outer sheet.

Revised

Estimate for

Constructing New Post

Office at Madras.

Amount of Estimate, Rs.

371095

Detailed Estimate, No.

371095

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

CIRCLE.

DIVISION— *Consulting Architect*

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. *45* of 1884-85, for *constructing*

ing New Post Office at Madras.

Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work.	ORIGINAL ESTIMATE.			REVISED ESTIMATE.			More.	Less.	Explanation of Difference.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
Brackets for cross beam. Columns including fixing by the Drain	3	3	9	3	6	18	9		
Contingences & Expenses			14389			15534	1145		
Additional fittings and fixtures as per details attached sanctioned in G.O. No. 3192 W dated 12 th November 1933			313788			326994	13206		
80 0. 40. 32. 757 W of 17 th July 1934			2932			2932			
Constructing Coal house at the Station as per details attached sanctioned in G.O. No. 166 W of 1 st August 1934			3254			7160	3906		
Reconstructing the Commissioner's mule lines on the beach into stables as per details attached sanctioned in G.O. No. 2535 W of 18 th October 1934			1570			1570			
Amount deductible to District Office for constructing and stables on the beach Grand total of Rs. 27881 Dated 27 th June 1934						14645	14645		
Total			343244			371095	27851		

① This can represent the actual cost of
constructing the mile line on the beach.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

600
34

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. of 188 -8 , for*

* Here enter the Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work.	ORIGINAL ESTIMATE.			REVISED ESTIMATE.			More.	Less.	Explanation of Difference.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
	2	3	4	5	6	7	8	9	
Excavation for foundation	7953	2.26	1243	2388	2.26	1805	62	—	More work done than original estimate.
Concrete in foundations	1424	4.40	6522	1458	4.40	6762	110	—	
Brickwork in SS	7935	5.00	3965	7925	5.00	3965	—	—	
SS above ground	2174	6.00	13044	2174	6.00	13044	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
to first floor	2222	6.80	15110	2222	6.80	15110	—	—	
SS 1st to 2nd floor	1769	7.00	12383	1759	7.00	12313	—	—	
SS 2nd to 3rd floor	267	10.00	2670	267	10.00	2670	—	—	Due to the extraordinarily high rate to which the work was done during progress of work.
SS in large towers	990	3.00	2970	990	3.00	2970	—	—	
all above SS above ground	267	10.00	2670	267	10.00	2670	—	—	
Brickwork with face	—	—	—	—	—	—	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
Bricks	6500	2.00	13000	6500	2.00	13000	—	—	
Add proportionate cost of patent kiln on above items	3466	8.40	29120	3466	8.40	29120	—	—	
Earth filling	—	—	—	—	—	—	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
End-stone as shown	8174	0.40	3269	8174	0.40	3269	—	—	
Cost of stone	1	600.00	600	1	600.00	600	—	—	
Shedwork including painting and small ironwork	14220	4.00	56880	14220	4.00	56880	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
Boarded floor	24	38.00	912	24	38.00	912	—	—	
Buddha statue flooring	181.12	30.00	5433.6	181.12	30.00	5433.6	—	—	
Terrace flooring	241	27.00	6507	241	27.00	6507	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
Terrace roofing	14.58	30.00	437.4	14.58	30.00	437.4	—	—	
Roofing with tiles	422.30	30.00	12669	422.30	30.00	12669	—	—	
Roofing with Italian corrugated zinc sheets	16.86	60.00	1011.6	16.86	60.00	1011.6	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
Plastering interior wall including ornamentation	1076.10	6.50	7004.65	1076.10	6.50	7004.65	—	—	
Painting exterior wall and silicading	26729	6.00	160374	26729	6.00	160374	—	—	
SS and windows, panel and junction, with brass fastenings.	9284	1.12	10407.28	9284	1.12	10407.28	—	—	Additional work accounted for by additional statement of amount necessary during progress of work.
Carried over	—	—	—	—	—	—	—	—	

6/8

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

CIRCLE.

600
31
DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate
No. of 188 -8 , for *

* Here enter the Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work	ORIGINAL ESTIMATE			REVISED ESTIMATE			More.		Less.	Explanation of Differences
	Quantity	Rate	Amount	Quantity	Rate	Amount	Mo.	Le.		
1. Brought forward <i>Re. 993,990</i>	2	3	6	5	6	7	8	9	10	
Finish over angle partition	5	100	500	3	140	420	3126	240	—	It was found necessary to make the joints of copper to resist the action of the sea air.
Conduits in Central Hall and stamp molder	3	40	120	3	40	120	—	—	—	
Partials with brass furniture etc complete	300	2	600	300	4	1200	480	—	—	Being to high rate paid for taskwork
Lighting conductor for tower	1	400	400	1	600	600	200	—	—	It was found necessary to lay greater length of copper tape than anticipated in the original estimate.
Water supply, including cost of tanks, pumps &c	—	—	2000	—	—	2000	2000	—	—	Additional piping was found necessary.
Temporary drain	—	—	1000	—	—	1000	—	—	—	
Cast iron columns 12 long	10	30	300	10	30	300	—	—	—	
Flashing latrine into asphalt over a bed of concrete	8	20	160	8	20	160	—	—	—	
Graveling & sanding <i>Re. 300</i>	—	—	—	—	—	—	—	—	—	
Fire place	1	25	25	1	25	25	25	—	—	
Ventilators in tower	4	50	200	4	50	200	—	—	—	
Spiral, small, 3 1/2 feet diameter	1	100	100	1	100	100	100	—	—	
Paint over tower	1	100	100	1	335	335	235	185	—	It was found necessary to make the joints of copper (instead of iron) to resist the action of the sea air.
Pyramas with plate glass sections complete	—	—	—	160	30	4800	160	—	—	
Lathine	90	2	180	90	2	180	—	—	—	
Ventilators with wire netting	72	12	864	64	72	4608	54	—	—	
Letter Box	1	50	50	50	1	50	50	—	—	
Conduits in eaving	1	100	100	100	1	100	100	—	—	
Blank	—	—	—	—	—	—	—	—	—	
Lightning conductor for north-west angle partition	1	300	300	200	1	300	300	150	—	Being to additional length of copper tape found necessary.
Carried over <i>Re. 599,459</i>	—	—	—	599,459	—	—	308,700	11,411	—	

28/500

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

600/32

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. of 188 -8 , for *

* Here enter the Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work.	ORIGINAL ESTIMATE.		REVISED ESTIMATE.			Move.	Loss.	Explanation of Differences.		
	Quant.	Rate.	Amount.	Quantity.	Rate.	Amount.				
1	2	3	4	5	6	7	8	9	10	
6. Brought forward. <i>Surface 268,980</i>										
Iron joists	5.11	40.00	715	5.11	140.00	715	—	—	—	
Iron Girders	18	255.00	3750	18	255.00	3750	—	—	—	
Iron grating, doors	568	4.00	2272	568	4.00	2272	—	—	—	
Iron, strong, iron door	1	330.00	330	1	330.00	330	—	—	—	
Each window with frame	101	2.12	215	101	2.12	215	—	—	—	
brass wheels &c, complete	129	2.00	258	129	2.00	258	—	—	—	
Western windows with	117	2.12	3072	117	2.12	3072	—	—	—	
frames and iron bars	587	2.00	1174	587	2.00	1174	—	—	—	
colored glass in leaden	34	12.00	360	34	12.00	360	—	—	—	
arches										
Windows with double										
frames over counters										
of entrance.										
Aluminum.										
Paving to rear flow with	242	25.00	6300	242	25.00	6300	—	—	—	
compounded like 6 square	107	2.80	265	107	2.80	265	—	—	—	
curving, also 4 wide stairs	407	1.00	407	407	1.00	407	—	—	—	
wheels, rail &c complete	25	40.00	1000	25	40.00	1000	—	—	—	
Chimney, walls with	14	20.00	280	14	20.00	280	—	—	—	
padding &c.	28	15.00	270	28	15.00	270	—	—	—	
Ventilators in proof of	4	90.00	360	4	90.00	360	—	—	—	
timber and side hall	5	140.00	700	5	140.00	700	—	—	—	
Ventilators for roof	403	0.40	1009	403	0.40	1009	—	—	—	
of 8 th story	255	1.00	255	255	1.00	255	—	—	—	
Ventilators for standard										
roof, third story										
East Iron Columns 13'										
long										
East Iron Columns for										
up, per story										
East lead sheeting for										
flanking, &c, including										
laying										
Endopah slabs for										
galleries										
Carried over										

600
137

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

20/37

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. of 188 -8 , for *

* Here enter Name and Description of work to be done.

ESTIMATE FORM. Comparative Statement of Differences.

2

Description of Work	ORIGINAL ESTIMATE		REVISED ESTIMATE			More.	Less.	Explanation of Differences
	Quantity	Rate	Quantity	Rate	Amount			
Brought forward	2	3	6	0	7	8	9	10
Doors and windows glazed with brass fastenings	2467	1.50	2467	1.12	6067	266	—	Additional rate paid for teakwood
Rough cast plate paracent with frames	1089	3.00	1089	3.00	3267	—	—	
Spanned partitions and screens	1665	1.50	1665	1.90	3162	104	—	
Railings	4065	1.00	4065	1.00	4065	—	—	
Interior finishing material	—	—	—	—	1000	—	—	
Wall	391	5.00	391	5.00	1955	—	—	
Painting doors and windows	1494	0.50	1494	0.50	747	—	—	
Cornice interior	334	0.50	334	0.50	167	—	—	
Mouldings over niches	36	4.00	36	4.00	144	—	—	
Cast iron railings	4	60.00	4	60.00	240	—	—	
Iron columns 8'-6" span	2	300.00	2	300.00	600	—	—	
Iron gates 10' span	1	200.00	1	200.00	200	—	—	
Doors and windows	1289	1.40	1289	1.40	1805	—	—	
including fixing	1706	2.50	1706	2.50	4265	—	—	
Galvanized iron 4 1/2" diameter fall pipe	19	30.00	19	30.00	570	—	—	
End trap at slabs over stairs	2	100.00	2	100.00	200	—	—	
Light	2	100.00	2	100.00	200	—	—	
Spiral large 4 1/2 feet diameter	2	100.00	2	100.00	200	—	—	
Fittings for water closets	14	60.00	14	60.00	840	—	—	
Staircase	1701	1.12	1701	1.12	1905	—	—	
Staircase in record tower	56	8.00	56	8.00	448	—	—	
Hand railing, stairs	168	1.40	168	1.40	235	—	—	
Expenditure on desks and tables	—	—	—	—	12872	—	—	
Making roads 2 1/2	—	—	—	—	300	—	—	
Ground paid over to the Municipality for diverting drainage the Pub. Office	—	—	—	—	2844	—	—	
Carried over	—	—	—	—	2844	—	—	
					977128	944	—	

12/500

Estimated rate insufficient as then English price was not anticipated. Owing to the high rate paid for teakwood.

Additional columns were found necessary during the progress of the work to support the floor.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM
No. M 211.

600
493

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM - Comparative Statement
of Differences.

To accompany the Revised Estimate

No. of 188 -8, for *

* Here enter the Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work	ORIGINAL ESTIMATE			REVISED ESTIMATE			More	Less	Explanation of Difference
	Quantity	Rate	Amount	Quantity	Rate	Amount			
	1	3	4	5	6	7	8	9	10
Excavation for foundation	6474	3-6	1012	6662	3-6	1010	20	—	Some work done than original estimate D.E.
Concrete in D ^o	1584	4-4	6432	1591	4-4	6462	30	—	
Brickwork in D ^o	1595	5-0	7975	1597	5-0	7985	10	—	
D ^o above ground to 1 st floor	2132	6-0	12792	2132	6-0	12792	—	—	
D ^o 1 st to 2 nd floor	2705	6-8	17583	2700	6-8	17583	—	—	
D ^o 2 nd to 3 rd floor	1417	7-0	9919	1417	7-0	9919	—	—	
D ^o in large towers	2670	—	2670	2670	—	2670	—	—	
upper part	1007	3-0	3021	1007	3-0	3021	—	—	
D ^o with face bricks	—	—	10000	—	—	10000	—	—	
Add for proportionate cost of material taken in the above items	2844	2-4	6399	2853	2-4	6420	21	—	
Limestone rubble in plinth and steps	7777	3-9	27706	8950	3-9	31584	2178	—	
D ^o fine work with embellishments	15763	4-0	55052	13563	4-4	58918	3866	—	
Carved wood including painting and small iron work	24	55-0	1320	24	65-0	1560	240	—	
Boarded floor of 1 1/2" plankings grooved and tongued	187	30-0	5610	219	30-0	6670	960	—	
Flooring basement with bulldozer slabs	268	27-0	7236	268	27-0	7236	—	—	
Roofs flooring	1660	20-0	3320	1660	20-0	3320	—	—	
Flooring timber with asphalt 1/2" thick over a bed of concrete	2137	30-0	6411	32	30-0	960	19	—	
Roofs roofing	302	30-0	9060	307	30-0	9210	150	—	
Roofing with tiles	32	60-0	1920	32	70-0	2240	320	—	
Roofing with Galvan corrugated zinc sheet	1416	6-0	8496	1416	6-0	8496	—	—	
Roofing fine including brickwork	—	—	199401	—	—	199401	—	—	

During to additional stone work found necessary, allowing the one million of work

Brought to the extraordinary high rate to which the work was during progress of work.

During to additional work executed

Some new sheet had to be purchased to replace those removed cracked.

500
44

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM
No. M 211.

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate
No. of 188 -8 , for *

* Here enter the Name and Description of work in full.

ESTIMATE FORM.—Comparative Statement of Differences.

Description of Work	ORIGINAL ESTIMATE.			REVISED ESTIMATE.			More.	Less.	Explanation of Difference.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
1	2	5	6	7	8	9	10		
Painting exterior wall and scaffolding doors and windows painted and masonry with brass fastenings	272 6	—	1652	272 6	—	1652	—	—	Extra work done
Doors and windows painted with brass fastenings	12293	1-12--	13013	12339	1-12--	13093	80	—	Being 6 additional work done & high rate paid for this work
Framed partitions and screens	2321	1-8--	3182	2708	1-12--	4739	1257	—	Being 10 high rate paid for timberwork.
Paintings	1869	1-8--	2804	1869	1-9--	2920	116	—	
Interior finishing of Pulley Hall	5509	1--	5509	5509	1--	5509	—	—	
Painting doors & windows	"	"	1000	"	"	1000	—	—	
Interior cornice	318	5--	1590	318	5--	1590	—	—	
Moulding over arches	2100	--8--	1050	2100	--8--	1050	—	—	
Coast iron columns	475	--8--	238	475	--8--	238	—	—	
Iron gates, 8 feet.	4	60--	240	4	60--	240	—	—	
Alone cases gutting quadrant plate slabs over cornice	1583	1-4--	1916	1583	1-4--	1916	—	—	
Spirals 1/2 feet clear	19	30--	570	19	30--	570	—	—	Estimated rate insufficient as was miscalculated.
Stings for water closets	5	130--	650	5	130--	650	—	—	Being 10 high rate paid for 50
Shutters including supports and hand railings	28	60--	1680	28	90--	2520	840	—	
Second room stairs steps	1904	1-12-9	3421	2025	2--	4650	1229	—	
Staircase over rough platform	56	8--	448	56	9--	504	56	—	It was found necessary to to resist the action of the
Support for telegraph poles	3	100--	300	3	100--	540	240	—	
Snow grated door						50	50	—	
Wrought iron plate gutters	504	4--	2016	504	4--	2016	—	—	
Colored glass in leaden arches including middle bars	353	20--	883	353	250--	883	—	—	
Pavement lights of cast iron frames with glass	1323	2-12--	3638	1550	2-12--	4262	624	—	Additional work done
Each window with frame brass wheel & complete	80	18--	1440	80	18--	1440	—	—	
	101	2-12--	278	101	2-12--	278	—	—	
			252439			266103	14664		

500
55

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

P. W. D. FORM.
No. M 211.

CIRCLE.

DIVISION—

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. of 188 -8 , for *

* Here enter the Name and Description of work in full.

ESTIMATE FORM - Comparative Statement of Differences.

Description of Work.	ORIGINAL ESTIMATE.			REVISED ESTIMATE.			More.	Less.	Explanation of Difference.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
	2	3	4	5	6	7	8	9	10
Windows in Central Hall	7	10.00	257.60			216.00	141.60		
Windows for roof of 3rd story	16	30.00	480.00	7	40.00	280.00			
Wrought-iron work in window support	1	100.00	100.00	1	100.00	100.00			
Sliding doors with brass wheels paint &c complete	107	2.80	299.60	107	2.80	299.60			
Paint work with brass furniture &c complete	108	2.80	299.60	108	2.80	299.60			
Lighting conductor for tower	1	1.50	1.50	1	1.50	1.50			
Water supply	2	25.00	50.00	2	25.00	50.00			
Painting terrace floor with compressed 6" square tile set in cement.	2	25.00	50.00	2	25.00	50.00			
Windows with double frames over counters in Central Hall	1	100.00	100.00	1	100.00	100.00			
Frames on the plate glass windows complete for painting	1	100.00	100.00	1	100.00	100.00			
Painting	1	100.00	100.00	1	100.00	100.00			
Ventilators for roof of Central Hall	1	100.00	100.00	1	100.00	100.00			
Ventilators for windows roof 3rd story	1	100.00	100.00	1	100.00	100.00			
Cast iron covers to man troughs	1	100.00	100.00	1	100.00	100.00			
Cast lead sheeting	1	100.00	100.00	1	100.00	100.00			
Sp. changed into 3/4" flat pipes	1	100.00	100.00	1	100.00	100.00			
Cast-iron plate glass windows & thick including framing	1	100.00	100.00	1	100.00	100.00			
Cast lead sheeting for stairs	1	100.00	100.00	1	100.00	100.00			

It was found necessary to lay a greater length of pipe than was anticipated in the original estimate. This necessitated the purchase of additional pipe of the same size.

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Many to high rate paid for Redwood

58/00

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1113, 1114.

600/40
P. W. D. FORM
No. M 211.

CIRCLE.

DIVISION— *Public Works*

DISTRICT—

ESTIMATE FORM.—Comparative Statement
of Differences.

To accompany the Revised Estimate

No. 45 of 1884-85, for *constructing*
ing a new telegraph office at
Madras.

* Here enter the Name and Description of work in full.

ESTIMATE FORM. - Comparative Statement of Differences.

Description of Work.	ORIGINAL ESTIMATE.			REVISED ESTIMATE.			More.	Less.	Explanation of Differences.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
1	3	3	4	6	6	7	8	9	10
Putting in basement	1373	2.00	2746.00	1373	2.00	2746.00	162.01		
Exterior cornice	372	3.00	1116.00	372	3.00	1116.00			
Fire place	2	25.00	50.00	2	25.00	50.00			
Left	1	150.00	150.00	1	150.00	150.00			
Refrigerators in house	4	50.00	200.00	4	50.00	200.00			
Special 50 ft. diameter	1	100.00	100.00	1	100.00	100.00			
Trunks over towers	1	150.00	150.00	1	150.00	150.00			
Cellar box	1	50.00	50.00	1	50.00	50.00			
Painted iron joint	48	1.40	67.20	48	1.40	67.20			
Refrigerators with wire	106	12.00	1272.00	106	12.00	1272.00			
nothing									
Lighting conductor for									
South west angle partition	1	200.00	200.00	1	200.00	200.00			
Making roadway									
Beltho	4	30.00	120.00	4	30.00	120.00			
Shower									
Floring and yard with									
Refrigerator, table									
Graveling courtyard 5"									
Paint over a coat of									
Chickens well paved	52	2.50	1300.00	52	2.50	1300.00			
Evening engines & pelley									
Superior view									
Constructing stable for									
Telegraph office. Sanctions									
in G. A. B. 2110 to 2115. Sept 1894									
Additional fittings & fixtures									
as per detail attached sanctioned									
in G. A. B. 1757 to 1777 July 1894.									
Constructing road house still									
1 labors as per detail attached									
sanctioned to G. A. B. 1816 to 17									
7th August 1894.									
Total Expenses			64600			64600			

5000

James M. ...
...

STATUS - ...
Total 22 "Abundant" 1894

Enclosure to
Comd. 600 W.



600 W. PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 13 March/85

Read the following

letter from the Govt of India H.E. No. 121 B of 6th March/85

Communicated to
the Consulting Architect
to Govt, with a reference
to G.O. No. 58 W dated
8th January 1885.

2. The attention of the
Hon'ble. Architect, and
of all Superintending
Engineers, is drawn to
the remarks in the latter
part of para 1. of the
foregoing letter from the
Govt of India.

3. The sanction
accorded by the Govt
of India has been
registered as Imperial
Order Services, No. 68 W
of 1884-85, and classified
as Civil Buildings Original
works.

CU

13-3-85

US

13-3-85

7-3-84

BV

2/2

To
The Comdg. Archt to Govt with
estimate re

- Supp. Engineers
- Grand P. W. Accounts with
duplicate abt. estimate
- Post Master General
- Chief Supt. of Telegraphs
Madras Division

CU

600
49

2258

Govt. of Madras.
PUBLIC WORKS.

Dept.

Recd.

13/11/13

Combined Post & Telegraph
Office, at Madras.
By letter under cover.
The following have been
received from the
Post Office at
Madras.

14 PM

16/13