No. 582 W a/ 18th Feby/88

PWC No. 14

Govt. of (1888) Madras.

PUBLIC.

Communicated to officers of the Public Works Department for information and guidance.

17.2.88

W.S.C

Issued

Recd. 16.2.88 Encl.

41 W.-6-1-88
2864 W-1-12-85
1898 W-7-7-83
1578 W-24-6-81.

G.O., 3rd February 1888, No. 134.

No. 582 W a/ 18th Feby/88

FEBRUARY.

Indebtedness by Public Servants.

Framing rules regulating cases of chronic—and directing the Commissioner of Police to deal with the case referred by him in accordance with these directions.

C. E. for I. ✓
C. E. for Rys. ✓
S. Engrs. ✓
C.A. to Govt. ✓
Ex. R.W.A. ✓
Exrs: Ry Accts
~~[illegible]~~

18/2

No. 582 W a/ 18th Feby/88

Communicated to officers of the P. W. D. for information and guidance.

(Sd) J.O.H.

C.E. for Irrgn:
C.E. for Rys:
Supg: Engrs:
C.A. to Govt.
Ex: R.W.A.
Exrs Ry Accts.

Govt. of (1888) Madras.

PUBLIC.

Issued

Recd. Encl.

G.O., 3rd February 1888, No. 134.

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Govt. of 1888 Madras.

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Ex Rlwa. ✓
Enrs: Ry Accts
[illegible]

18/2

Indebtedness by Public Servants.

Framing rules regulating cases of chronic—and directing the Commissioner of Police to deal with the case referred by him in accordance with these directions.

With order

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. ~~213~~ 113

Read—the following letter from J. W. RUNDALL, Esq., Superintending Engineer, Second Circle, to the Chief Engineer, Public Works Department, dated Masulipatam, 29th January 1883, No. 1992 K.S. :—

I have the honor to forward, for the sanction of Government, abstract estimates for Sub-Registrars' Offices at Bezváda, Gudiváda, Ponnur, and Narsaraopet. The estimates were returned by the Inspector-General of Registration, who requested that sun-shades over the two windows in the office rooms might be allowed, as experience has shown that they are absolutely necessary.

2. I would, therefore, suggest that a memorandum directing that sun-shades be added to the standard plan should be issued.

3. There has been great difficulty about arranging for a site for the Sub-Registrar's Office at Gudiváda.

4. The only site suitable has to be purchased for Rs. 280, and if not acquired at once may not be secured.

5. I request, therefore, that, if possible, Rs. 280 be allowed in the current year, to enable this site to be purchased at once.

6. The estimates for the offices at the other stations, mentioned in G.O., No. 994 W., dated 22nd April 1882, have been forwarded to the Inspector-General of Registration for countersignature and submission to Government.

7. The delay has been due to correspondence with the Revenue officers regarding the sites.

No. ~~214~~ 114

Order—dated 15th February 1883, No. 509 W., Public Works.

The undermentioned estimates for constructing Sub-Registrars' Offices at the following stations in the Kistna District are sanctioned for execution when funds are available :—

Station.	Amount of Estimate. RS.	Register Number.	
Bezváda	1,920	Provincial	No. 334 W. of 1882-83.
Gudiváda	2,800	Do.	„ 235 W. of „
Ponnur	2,740	Do.	„ 236 W. of „
Narsaraopet	2,650	Do.	„ 237 W. of „

2. The sum of Rs. 280 is appropriated from the Provincial Reserve for the acquisition of the site at Gudiváda referred to by the Superintending Engineer.

3. These sanctions have been registered as shown above and classified as Civil Buildings, Original Works.

4. There is no objection to the provision of sun-shades or weather-boards over the windows of Registration Offices wherever required.

(True Extract.)

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

To the Superintending Engineer, Second Circle, with 4 Enclosures.
To other Superintending Engineers.
To the Examiner, Public Works Accounts, with 3 duplicate Abstract Estimates.
" Inspector-General of Registration.
" Judicial Department.

Exd. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated February, 15th.

Recd. *Encl.*

G.O., 15th Feb. 1883, No. 509 W.

FEBRUARY.

Nos. ~~213-214~~.
113-114

Sub-Registrars' Offices.

Estimates for — at certain stations in the Kistna District, sanctioned.

Estimate form—Detail measurements.

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
Excavation for foundation.						
Wall all round the office	1	108 0	4 6	4 6	2,187	
Partition wall to do.	1	22 6	3 8	4 6	371	
Verandah all round	1	35 0	3 3	4 6	512	
Step	1	12 6	3 0	1 0	38	
Total, excavation ...	...	...	...	...	...	3,108
Earth-filling in basement.						
Rooms	2	24 9	11 7½	1 6	863	
Platform	1	11 7½	7 7½	1 0	89	
Verandah	1	25 0	5 4½	1 6	202	
Total, filling ...	...	...	...	...	...	1,154
Concrete.						
Wall all round	1	108 0	3 6	1 0	378	
Partition wall	1	23 6	2 8	1 0	63	
Verandah do.	1	35 6	2 3	1 0	80	
Step	1	12 6	3 3	1 0	41	
Total, Concrete ...	...	...	...	...	...	562
Brickwork in foundations.						
Footing course.						
Wall all round	1	108 0	2 8	1 6	432	
Partition wall	1	24 4	1 10	1 6	67	
Verandah all round	1	36 10	1 3	1 3	58	
Foundation and basement over footing.						
Wall all round	1	108 0	2 3	3 6	851	
Partition wall	1	24 9	1 6	3 6	130	
Verandah do.	1	37 3	0 9	3 6	98	
Steps	1	12 6	3 0	0 6	19	
	1	10 6	3 0	0 6	16	
	1	8 6	3 0	0 6	13	
Total, foundation and basement	...	...	...	...	...	1,684
Brickwork in superstructure.						
Wall all round	1	108 0	1 6	12 6	2,025	
Partition wall including gable ...	1	25 6	1 6	17 3	660	
					2,685	
Deductions.						
Doors	2	4 0	1 6	8 0	96	
Windows	8	3 6	1 6	5 0	210	
Archwork as per details	...	...	...	...	102	
Granite stone under posts as per details	...	...	...	...	5	
					413	
Total, superstructure ...	...	...	...	...	...	2,272

Estimate form—Detail measurements—*cont.*

Detail of work.	Number.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
ARCHWORK.						
Over doors	2	5 0	1 6	1 6	23	
Over windows	8	4 4½	1 6	1 6	79	
Total, archwork ...	...	...	...	...	...	102
CUT-STONE WORK.						
Stone under posts	4	1 0	1 0	0 6	2	
Carble stone under flèche	2	3 0	0 6	0 9	2	
						4
TEAKWOOD.						
Main room.						
Hip rafters	4	25 0	0 4	0 8	22	
Jack rafters	22	10 6	0 3½	0 7	39	
	58	9 3	0 3½	0 7	91	
Brackets	22	1 0	0 7	0 7½	8	
Uprights, double	44	4 3	0 3½	0 1½	7	
Struts	22	3 0	0 4	0 3½	6	
Ridge piece for dome	2	5 0	0 3	0 6	1	
Rafters to do.	12	3 0	0 3	0 4	3	
Gable plank	2	5 0	0 1	1 6	1	
Barge board	2	12 0	0 2	0 9	3	
Collar piece	2	5 0	0 3	0 3	1	
Verandah posts	2	0 5	0 5	8 0	3	
	2	0 5	0 5	6 3	2	
Bressummer	1	32 0	0 5	0 7½	8	
Valley rafters	2	11 0	0 3½	0 5	3	
Ridge piece	1	8 3	0 3	0 6	1	
Rafters	12	9 3	0 3	0 4	9	
Jack rafters	16	4 6	0 3	0 4	6	
Finial	1	7 3	0 4	0 4	1	
Collar piece	2	3 0	0 3	0 3	1	
Gable plank	1	2 9	0 1	1 9		
Barge board	1	17 0	0 2	1 0	3	
WOODWORK FOR FLECHE.						
Bottom frames	4	4 0	0 6	0 7	5	
Uprights (allowing for wastage) ...	8	0 7	0 7	4 6	12	
Frames above do. ...	8	1 3	0 4	0 4	1	
Uprights (allowing for wastage) ...	8	0 5	0 5	3 6	5	
				average		
Brackets	16	0 4	0 3	0 4	2	
Bressummers	8	1 3	0 4	0 4		
Horizontal pieces	8	2 0	0 3	0 4	1	
Central boss	1	0 9	0 9	0 4	8	
Rafters (allowing for wastage) ...	8	5 5	0 9	0 3		
Solid block at termination	1	0 9	0 9	1 9	1	
Pieces between feet of rafters ...	8	1 6	0 4	0 3	1	
Planks at eaves	8	1 6	0 ½	0 6	3	
Boarding (including one tapping) ...	8	7 9	0 ½	1 0		
Venetians	40	0 10	0 ½	0 6	2	
Do. returns	80	0 10	0 ½	0 3		
Do. do.	8	0 10	0 ½	3 3		
Planking to cover lower part of flèche	8	1 9	0 1	1 9	2	262
					Running feet.	
Teak railings	1	9 0	...			9
Do. doors	2	4 0	...	8 0	64	64
Do. windows	4	3 6	...	5 0	70	70
Do. glazed shutters to windows ...	2	2 11	...	4 7	27	27
Do. do. windows with frames to record-room	4	3 6	...	5 0	70	70

Estimate form—Detail measurements—*cont.*

Detail of work.	Number.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
ROOFING.						
Front and rear slopes	2	18 0	16 6	...	594	
Side slopes	2	9 9	18 6	...	361	
	2	8 0	16 6	...	264	
Ridge	4	3 0	3 0	...	36	
Verandah	2	10 0	9 0	...	180	
	2	7 6	4 6	...	68	
Total, roofing ...	...	...	...	...	...	1,503
PLASTERING.						
Records and clerks' rooms	2	75 0	...	13 0	1,950	1,950
Outer wall all round	1	114 0	...	13 0	1,482	
Basement do.	1	114 0	...	2 0	228	
					1,710	
Deduct.						
Doors	2	4 0	...	8 0	64	
Windows	8	3 6	...	5 0	140	
Total, plastering ...	...	...	...	...	204	1,506
FLOORING.						
Rooms	2	25 6	12 0	...	612	
Verandah	1	26 6	6 6	...	172	
Steps	1	12 6	3 0	...	38	
Spaces of window	8	3 6	0 9	...	21	
Do. of doors	2	4 0	1 0	...	8	
Total, flooring ...	...	...	...	...	...	851
PAINTING, CARSON'S.						
Doors	3×2	4 0	8 0	...	192	
Windows	3×8	3 6	5 0	...	420	
Glazed shutters	8	3 0	4 6	...	108	
Brackets	22	0 6	1 9	...	19	
Doublings	44	2 9	0 10	...	101	
Struts	22	2 3	1 3	...	62	
Gable planks	2	4 3	0 9	...	6	
Barge board	2	12 0	1 9	...	42	
Collar piece	2	4 6	1 0	...	9	
Posts	2	7 6	2 0	...	30	
	2	6 0	2 0	...	24	
Bressummer	1	30 0	1 10	...	55	
Finial	1	7 3	1 4	...	10	
Collar piece	1	2 3	2 0	...	5	
Gable plank	2	2 6	1 9	...	9	
Barge board	1	17 0	2 2	...	37	
Flèche	3×1	10 0	6 6	...	195	
	3×1	8 0	2 6	...	60	1,384
WOOD-OILING.						
Hip rafters	4	21 0	1 8	...	140	
Jack rafters	22	8 6	1 6	...	281	
	58	8 3	1 6	...	718	
Ridge piece	2	5 0	1 3	...	13	
Rafters to piece	12	3 0	1 0	...	36	

Estimate form—Detail measurements—*cont.*

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
WOOD-OILING—*cont.*						
Valley rafters	2	10 0	1 1½	...	23	
Ridge piece	1	7 0	1 3	...	9	
Rafters	12	8 3	1 0	...	99	
Jack rafters	16	4 0	1 0	...	64	
Flèche bottom frames	4	3 6	1 9	...	25	
Uprights	8	4 0	3 0	...	96	
Total, wood-oiling ...	...	...	...	...	...	1,504
Sheet lead $\frac{1}{16}$″ thick	...	14 0	...	2 3	32	
....	...	11 6	...	1 3	14	
....	...	1 3	...	0 9	1	
	...	...	...	Sq. ft.	47	
				× 3·7 lb. per sq. ft.		173 lb.

ESTIMATE Form—Abstract.

Quantity.	Description of work.	Rate.	Per	Amount.	Total.
		RS.	C. FT.	RS.	RS.
3,108 C. ft.	Excavation for foundation	...	1,000	...	
1,154 „	Earth-filling in basement	...	„	...	
562 „	Concrete	...	100 c. ft.	...	
1,684 „	Brickwork in foundation and basement	...	C. feet. 100	...	
2,272 „	Brickwork in superstructure ...	...	„	...	
102 „	Archwork	...	„	...	
4 „	Cut-stone work	...	C. feet.	...	
262 „	Teakwood, wrought, and put up ...	...	„	...	
9 R. ft.	Teak railings as per plan	...	R. foot.	...	
64 S. ft.	Pannelled venetian doors with frames and fittings complete	...	S. foot.	...	
70 „	Venetian windows with do. do. ...	...	„	...	
27 „	Glazed shutters only for side windows of clerks and registrar's room including fittings	...	„	...	
70 „	Glazed shutters with frames and iron bars to record-room	...	„	...	
1,503 „	Tile roofing with flat and pan tiles including teak reepers	...	100 Sq. feet.	...	
1,950 „	Plastering the interior walls with two coats of chunam	...	„	...	
1,506 „	Pointing exterior walls	...	„	...	
851 „	Flooring with 8″ square feet bricks in chunam including a levelling course of third sort wall bricks	...	„	...	
1,384 „	Carson's oak paint, three coats to doors, windows and exposed woodwork ...	...	„	...	
1,504 „	Wood-oilings, three coats to roof timber, &c.	...	„	...	
	Wrought iron finial as per plan ...	...	...	...	
173 lb.	Sheet lead $\frac{1}{16}$″ thick	...	lb.	...	
	Allow for finishing verandah and ridge gables, &c.	...		...	
	Petty supervision at 2½ per cent. ...	...		...	
	Contingencies at 2½ per cent. ...	...		...	
	Grand Total ...	...		...	...

MADRAS,
21st April 1885.

(Signed) J. L. L. MORANT, Lieut.-Col., R.E.,
Officiating Consulting Architect to Government.

5TH MAY 1885, No. 1049 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Lieutenant-Colonel J. L. L. MORANT, R.E., Officiating Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepâk, 21st April 1885, No. 78 :—

With reference to G.O., No. 702 W., dated 20th March 1885, I have the honor to submit three plans and detailed quantities for a sub-registrar's office with tiled roof to be erected in compounds with cutcherries built on the standard design.

2. This design has been approved by the Inspector-General of Registration, who has signed a copy (herewith forwarded) in token of his approval.

3. At Madras rates of work this design will cost Rs. 3,130. The rooms have been slightly enlarged to fit into the treatment adopted. Projecting eaves are provided for the office rooms. And a flèche affords roof ventilation to the whole building.

ORDER—dated 5th May 1885, No. 1049 W., Public Works.

In continuation of G.O., No. 702 W.,* dated 20th March 1885, the Government direct that copies of the revised type design and schedule of quantities prepared by the Consulting Architect to Government be circulated to officers of the Public Works Department for use when it is proposed to build registration offices in the same compounds with cutcherries on the standard plan.

2. The type design and estimate circulated with G.O., No. 100 W., dated 14th January 1884, are cancelled.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
„ Judicial Department.

Exd. A. Grubert.
Spare Copies

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* G.O., dated 27th February 1885, No. 543, Judicial.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated May, 5th.

Recd. *Encl.*

G.O., 5th May 1885, No. 1049 W.

MAY.

Sub-Registrar's Office

Revised type design and schedule of quantities prepared by the Consulting Architect for —, ordered to be circulated to officers of the department.

28th November 1887, No. 3234 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from Lieutenant-Colonel J. PENNYCUICK, R.E., Superintending Engineer, VI Circle, to the Inspector-General of Registration, dated Theckady, 12th October 1887, No. 495 T.N. :—

I have the honor to forward, for your approval and submission to Government for their sanction, a revised estimate, amounting to Rs. 2,852, for constructing a Sub-Registrar's office at Srívilliputur, Tinnevelly district.

2. From the supplemental amount of Rs. 147 you will observe that Rs. 52 is the cost of the glazed shutters proposed to the two venetian windows of the clerks' room to admit more light and the remainder Rs. 95 is for providing the well with platform, parapet wall, &c.

No. 4219 G.N.

Submitted for the sanction of the Government, together with a copy of the report from the Sub-Registrar of Srívilliputur when he took charge of the building.

Madras,
17th October 1887.

(Signed) G. HAMNETT,
Inspector-General of Registration.

Enclosure.

From the Sub-Registrar of Srívilliputur, to the Registrar of Tinnevelly, dated 5th April 1887, No. 23.

With reference to your memorandum, No. 1083 of the 24th ultimo, I have the honor to report that I was placed in charge of the new building on the morning of the 1st instant and removed my office into it the same day.

2. The defects, so far as I am able to find at present, are—

(1) The window seats all slope down inside. The rain that falls on the windows gets in, even though the windows are closed. Generally such seats are made to be horizontal or (what is better) to slope a little upwards, and a small opening is made underneath the wooden frame of the window to allow the water to flow out.

(2) The walls are not cleanly whitewashed. There are marks of the paint on the walls and floor.

(3) The floor has cracks here and there.

(4) The railings that are put up where the clerks sit are not well varnished over.

(5) The railing gate is hinged so low that, when it is opened and shut, it scratches the floor.

(6) The record-room door has got venetian shutters. In Otapidáram and other places the doors are made of solid planks with sham shutters cut in them.

(7) The bolts that are fixed upon the doors are not properly set. In one of them the iron rod falls down, and in the other the rod cannot be well pushed up.

(8) The windows dash against the walls if there is any wind blowing. There should be iron hooks fixed in the walls which may be fastened to the windows when they are kept open.

(9) The weather-board is set too high. It is practically useless. It does not keep off the sun and it cannot be of any use against the rain. In my opinion it should be placed at least a foot lower.

No. 891, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

Fort St. George,
18th November 1887.

(Signed) A. G. CARDEW,
Under Secretary.

Order—dated 28th November 1887, No. 3234 W., Public Works.

The supplemental estimate, amounting to Rs. 147, for providing glazed shutters and a well for the Sub-Registrar's office at Srívilliputur, is sanctioned. The total sanction for the work will now amount to Rs. 2,852.

2. The attention of the Superintending Engineer is drawn to the numerous defects in the building, brought to notice in the Sub-Registrar's report. A special report should be submitted after those defects have been remedied.

3. This sanction has been registered as Provincial, No. 128 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with three enclosures.
„ Examiner, Public Works Accounts, with duplicate abstract estimate.
„ Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated November, 28th.

Recd. *Encl.*

G.O., 28th Nov. 1887, No. 3234 W.

NOVEMBER.

Sub-Registrar's Office at Srivilliputur

Estimate of Rs. 147 for providing glazed shutters and a well for the —, sanctioned with remarks.

16th January 1888, No. 163 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From A. S. RUSSELL, Esq., Executive Engineer, Tinnevelly Division, to the Superintending Engineer, VI Circle, dated Palamcottah, 8th December 1887, No. 2763.

In continuation of my letter No. 1994, dated 25th September 1887, I have the honor to report that I receive continual complaints from the Registration Department regarding the inconvenience the Registrars are exposed to in this district owing to the absence of glass windows at the sides of the Registrar's room and clerks' room (*vide* standard design for a Registrar's office).

2. For about half the year in this district there is a strong wind, and during the north-east monsoon heavy rain. If the venetian windows at the sides of the room are closed there is not sufficient light to see, and there is thus no alternative but to keep the venetians open and be exposed to the inconvenience of wind and rain driving into the room.

3. I have therefore had to call for estimates for the addition of glass windows to several of the Registrar's office in this district, and would suggest that the standard design be improved by the addition of glass windows to the sides of the building not protected by verandahs.

No. 667 T.N.

True copy forwarded to the Inspector-General of Registration for his opinion and for such suggestions as he may consider it desirable to make to Government about the provision of additional glazed shutters to the side windows of the Registrar and Sub-Registrar's rooms where there is no verandah.

2. The undersigned considers that the additional shutters are desirable.

(Signed) J. PENNYCUICK, Lieut.-Col., R.E.,
Superintending Engineer, VI Circle.

14th December 1887.

G. No. 5147.

Submitted to the Government, with the recommendation that glazed shutters be sanctioned, as suggested by the Superintending Engineer, for all offices.

2. Experience has shown that such glazed shutters should also be provided for all record-rooms in addition to the wooden shutters, that substantial doors should be provided in lieu of half venetian and half pannelled doors for record-rooms, and that the walls near windows should be sloped *outwards*, and *not inwards* as is done, as the rain-water gets in through the crevices and finds its way into the record-rooms and offices.

(Signed) G. HAMNETT,
Inspector-General of Registration.

Madras,
23rd December 1887.

No. 19 R., Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

FORT ST. GEORGE,
12th January 1888.

(Signed) A. G. CARDEW,
Under Secretary.

ORDER—dated 16th January 1888, No. 163 W., Public Works.

Communicated to Superintending Engineers, who will, in future, carry out the recommendations of the Inspector-General of Registration in framing estimates for Registration offices.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
„ Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated January, 16th.

Recd. *Encl.*

G.O., 16th Jan. 1888, No. 163 W.

JANUARY.

Registration Offices

Communicating, with instructions, to Superintending Engineers correspondence relative to certain improvements to be made in future in —.

6th February 1888, No. 414 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from J. W. RUNDALL, Esq., M.I.C.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Kuruvanuthu, 24th January 1888, No. 742 T.N. :—

Referring to paragraph 2 of G.O., No. 3234 W., of the 28th November 1887, I have the honor to report that I learn from the Executive Engineer, Tinnevelly division, that the defects in the Srívilliputur Sub-Registrar's office were remedied at once.

2. In his inspection notes, under date the 10th August 1887, the Executive Engineer reports that all actual defects have been made good. The actual defects were but trifling ones in the carpenter's work. Many of the items brought forward as defects are in strict accordance with the sanctioned design, viz, items 1, 2, 4 and 9. This should be known to the Inspector-General by whom the standard designs have been approved and to whom all estimates are sent.

Order—dated 6th February 1888, No. 414 W., Public Works.

Communicated to the Judicial Department with reference to G.O., No. 3234 W., dated 28th November 1887.

2. The Superintending Engineer's remark that items 2 and 4 in the list of defects are in accordance with the sanctioned design is not understood.

No. 509 W., dated 15th February 1883, paragraph 4.
No. 163 W., dated 16th January 1888.

3. The Inspector-General of Registration will be requested in the Judicial Department to state, with reference to the orders marginally noted, whether any further modifications should be made in the standard design for registration offices in view to the preparation of a revised standard plan.

(True Extract.)

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

To the Judicial Department.
„ Superintending Engineer, VI Circle.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1888) Madras.

PUBLIC WORKS.

Dated February, 6th.

Recd. *Encl.*

G.O., 6th Feb. 1888, No. 414 W.

FEBRUARY.

Sub-Registrar's Office at Srivilliputur

Orders on letter from the Superintending Engineer, VI Circle, submitting report on the defects in the —.

No. 742 T.N

Office of the Supg Engineer VI Circle
Kurruvaunthee 24th January 1888
D 28/.

From
J. W. Rundall Esquire
M. I. C. E.
Superintending Engineer 6th Circle
Trichinopoly

To
The Chief Engineer,
Public Works Departt
Madras.

Sir,

Refering to para 2 of G.O No. 3234 w of the 28th November 1887, I have the honor to report that I learn from the Executive Engineer Tinnevelly Division, that the defects in the Srivilliputur Sub. Registrari Office were remedied at once.

2 In his Inspection Notes under date the 10th August 1887, the Exe Engr reports that all actual defects have been made good. The actual defects were but trifling ones in the Carpenter's work. Many of the items brought forward as defects, are in stri accordance with the sanctioned design viz items 1. 2. 4 & 9. This should be know to the Inspector General by whom the standard designs have been approved and to whom all Estimates are sent.

I have the honor to be
Sir
Your Most obedient Servant,
J. W. Rundall
Superintending Engineer 6th Circle

P.W.C. No 866

No 509 W d/ 15.2.83
" 1049 W d/ 5.5.85
" 3234 W d/ 28-11-87
" 163 W d/ 16.1.88

From

The Supt. Engineer
6 Circle.

To

The Chief Engineer
P.W.D.

No 742 W.
Dated 24
Despd 28 } January/88.
Recd 30-1-88

Sub. Registrar's office at Srivillipatur:—

Reports that the defects in the — were remedied at once—

P.W. Rec
Works

PUBLIC WORKS DEPARTMENT.

No 414 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 6th Feby/88

READ the following

From the S.E. VI Circle No 742 W. d/ 24 Jany 1888.

Note. The instructions in G.O. No 163 W d/ 16.1.88 seem to meet most of the S.E. objections. [illegible]

Communicated to the Judicial Dept with reference to G.O. No 3234 W d/ 28th Novr 1887.

2. The Supt Engineer's remarks that items 2 & 4 in the list of defects are in accordance with the sanctioned design is not understood.

3. The Inspr General of Registration will be requested in the Judicial Dept, to state with reference

reference to the orders marginally noted, what whether any further modifications should be made in the standard design for registration offices, in view to the preparation of a revised standard plan -

WCR
1.2.88

No 509W of 15.2.83, para 4
" 163W of 16.1.88

Jon
1/2/88.

ALP.
3/2.

6/2

To the Judl Dept
- S.E. VI Circle
11/2

(Chief Secy - for favour of counter-initials)

Cm

CS 2.2.88
HW 4-2-88
R 6.2.88

With regard to defects 1 to 6 if they are defects at all they are in accordance with the Standard design and approved by the Registrar General.

4/4W
31/1/88.

I have also looked over previous designs and can find no weather boards in any of them but in G.O. No 509W of 15-2-83 para 4 permission to the construction of weather boards when required -

31/1

To DW

As regards (9) there seems nothing to warrant the sun shades being placed so high as to make them useless!

RS
31-1-88.

858

Govt. of 1888 Madras.
PUBLIC WORKS

Dated 7/2/88

Recd. Encl.

G.O., 6th Feby 1888 No. 414 W.

Sub Registrar's office at Srivilliputtur

Orders on letter from the Supdg Engr VI Circle submitting report on the Defects in the —.

60/3

No 812 TK

Office of the Supdg Engineer, VI C
Trichinopoly. 13th February 1888.
Despd 14/2

From
J. W. Rundall Esquire M.I.C.E.
Supdg Engineer, VI Circle.

To
The Chief Engineer
P.W.D.

Sir,

I have the honor in acknowledging receipt of G.O. No 414 W of the 6th Instant to offer the following explanation with reference to para 2 of the order.

Defect No 2 in Srivilliputtur Sub-Registrar's office was stated to be, "The walls not cleanly whitewashed, there are marks of paint "on the walls & floor".

The original Estimate did not provide for whitewashing the walls, but for plastering them with 2 coats of plaster. The want of whitewash is therefore a defect of the original Estimate, not in the execution of the work.

Defect No 4 was stated to be "The railings put up where "the clerks sit are not well varnished over."

The Estimate did not provide for varnish, but for oiling the railings which is stated to have been done.

I regret that my explanation was not sufficiently clear.

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

F. W. Rundall
Supd. Engineer, Hyde.

Sod
Cuy C.

414 W – 6 – 2 – 88
3204 W – 28 – 11 – 89
1049 W – 5 – 5 – 85
163 W – 16 – 1 – 88
509 W – 15 – 2 – 83.

No. 573 w d/18th February/88

B

Recorded.

Recorded

mcr
17.2.88

Jdh
17/2/88

Jdh 20/2 8.2.6 18/2

P.W.C. No. 1541

From,
The Supdg Engineer
6th Circle
Trichinopoly

To,
The Chief Engineer
P. W. D.
Madras

No. 812 R

Dated 13th } February/88
Despd 14th }

17 FEB 88

R/17 2.88

Enclosure None

No. 573 w dated 18th February/88

Sub-Registrar's Office at Srivilliputur

Furnishing explanation with reference to para 2 of G.O. No. 414 W / 6-2-88 regarding the defects in the —

[illegible] order

General Paters Road No. 6
Madras, 29th Decr 87

CURRENT NO. 5270

Honored Sir,

My Building No. 74 which is situated on Avadanum Papiahs Road is vacant since the Census office was removed & it is also under repair, if it is required for any Govt purpose you can have it and get it repaired with its rent as the Govt. had in 1860 got it repaired with its rent hoping you would never forget me

Yours faithfully

Seal of

To H. H.
Nawab Ghousia
Begum Sahiba.

1888.

P. W. DEPARTMENT.

Current No. 251

From

The Public Dept.

Enclos.—

No. —

Dated 9th Jany 1888

Received 10 — do —

Subject.

Transferring letter from H. H. Nawab Ghousia Begum Sahiba offering her building situated in Avadanum Papiah's Road ~~to Govt~~ if required by Govt.

Disposal.

No. 146 C Dated 11th Jany 1888

Referred to the Suptg. Engineer V circle for report whether the building is required for any public purpose.

17/1 (sd) W. L. C. Baddeley
Capt. R.E.
Under Secy. to Govt P.W.D.

Suptg. Engineer 11. 1. 88

P. W. Dept.

To be returned with reply.

Regr. No. 954 W.
12-1-88

No. 146 C d/ 11th Jany 1888

Referred to the Supdg. Engineer V circle for report whether the building is required for any public purpose.

W. C. Boddam Capt R.E.
under Secy. to Govt P.W.D.

To.
The Supdg. Engineer
V circle.

2/14158 C/ 8

[9] CURRENT NO. ~~5270~~

Public 1887 DEPARTMENT. P.W.C. No. 251

1325/88

From

H. H.
Nawab Ghousia Begum Sahiba
No 6 Genl Pater's Road
Madras

No.

Dated 20th/19th Decr 1887
Received 10-1-88
Enclosures

SUBJECT.

Offering her building situated in Avadanum Papiah Road if required by Govt.

9th January 1888

10 JAN 88
P.W. DEPARTMENT

Transferred to the Public Works Department.
(By order)

W. S. Meyer
Asst Secy. to Govt.

Nothing can be traced from Govt records [illegible] the building

---

No. 4708.

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepâk, 8 February 1888.

From Colonel H. M. Vibart R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To
THE Chief Engineer,
P. W. Department.

Enclosures
1 Orgl. endorsement returned.

SIR,

With reference to your endorsement No. 146 C dated 11th January 1888 (herewith returned) I have the honor to state that the building in question is not required by this Department for any public purpose.

I have the honor to be
Sir
Your most Obedient Servant
H. M. Vibart Col. R.E.
Supdg. Engineer, V Circle.

G.O. 771 d/ 19.11.84. Fol.
" 80 d/ 23.1.86. "
" 844 d/ 7.11.87 "
" 3153 W d/ 29.11.86.
" 1841 W d/ 9.7.87
" 333 W d/ 27.1.88
" 146 C d/ 11.1.88

No. 575 W d/ 18th February 1888.

H. H. Nawab Ghousia Begum Sahiba will be informed, through the Paymaster Carnatic Stipends, that the building offered to be rented in her letter of the 20th December last is not required by Government.

13.2.88

13/2/88

14/2

The Paymaster Carnatic Stipends.

Despd 18.2.88

Chief Secy. for favor of countersignature

13.11.88

16.11.88

PWC No. 1325

From

THE SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer
P.W. Department

Dated 8th } February 1888.
Recd. 11th }

ENCLOSURES. ✗

No. 575 W d/ 18th Feby/88

No. 4708

Building occupied by the Late Census Office — Stating that the — is not required by this Department for any public purpose.

With order

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

25th September 1877, No. 778 W.

Buildings and Roads.
Civil Works.

Read the following papers :—

No. 195. From Lieutenant D. McNEIL CAMPBELL, R.E., Executive Engineer in charge, Godavery, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Dowlaishveram, 26th August 1876, No. 1,474.

3 Abstract Estimates.
1 Specification.
3 Site Plans.
1 General Abstract.
—
8 Returned to District Engineer.
—

WITH reference to G.Os., Nos. 92, dated 19th May 1873, and 129, dated 23rd October 1875, sanctioning the construction of Court-houses for District Munsifs at Ellore, Amalapur, and Peddapur, I have the honor to submit, herewith, estimates for these buildings according to the sanctioned revised standard plans circulated with G.O., No. 1,293, of 7th May 1875.

2. The general abstract which accompanies this letter will show the items provided for in the estimates.

No. 195-A. Chief Engineer's Memorandum, dated 21st September 1876, No. 1,003 T.

No. 195-B. From Major J. BEATTY, R.E., Officiating Superintending Engineer, Godavery, to the Chief Engineer, Public Works Department, (Buildings and Roads Branch,) dated Camp at Dowlaishweram, 31st July 1877, No. 1,461.

3 Abstract Estimates.
3 Site Plans.

IN reply to your memorandum, No. 1,003 T, of 21st September 1876, and in resubmitting the estimates for District Munsifs' Courts at Amalapur, Ellore, and Peddapur, I have the honor to furnish the following explanations :—

I. The excess in quantity of rough stone in chunam is due to the necessity for deeper and broader foundations in the soil of the delta than are allowed in the standard design. They are to be 3 feet deep on a bed of concrete 2 feet thick. The excess in teakwood is due to our rates for roofing, *i.e.*, for the covering of the roof, as tiles, &c., not including reepers, which have been estimated for separately and added to the woodwork. It seems to be customary at Madras to include the cost of reepers in the rate for roofing, but our rates here do not allow for this ; hence the apparent excess in quantity of woodwork.

II. The district schedule shows the maximum and minimum rates at which work had been done at different places in each division, whereas the rates in these

on courtesy

estimates are those at which it is calculated that concrete, plastering, coursed rubble, &c., can be carried out at the special sites selected for each of the buildings.

III. In regard to your paragraph 4, Assistant Engineer Mr. Larminie explains that at Peddapur the rate for rubble is Rupees 3,* and for coursed rubble Rupees 3-8-0, and in addition to the latter rate Rupees 4 per square is allowed for fine dressing, and giving a proper finish to the faces. The rate of Rupees 4 is only for dressing and finishing, and is not intended, as at Ellore and Amalapur, to cover the cost of cutting the rough stone into shape. At Ellore and Amalapur the one rate covers everything.

IV. The rates for articles to be obtained from the Workshops have been revised so as to include Workshop centage, and fresh estimates made out which are now sent.

V. The item of contingencies, &c., has been separated under the three heads "Petty Supervision," "Sundries," and "Contingencies." I have not thought it advisable to reduce the rate, as there has been so little experience of recent years in this district in the erection of Civil Buildings.

VI. As regards compensation the site at Ellore is Government property, for which no compensation is necessary. The site at Peddapur has been fixed in communication with the Revenue authorities, and the plans and estimate submitted to the Civil Judge who signed the estimate. The site at Amalapur is believed to be the only good building site available, and it will have to be taken up under the Act for acquiring land for public purposes; the amount of compensation entered in the estimate is the selling price per acre of the best land in that neighbourhood.

No. 196. ORDER THEREON, 25th September 1877, No. 778 W.

HIS GRACE the Governor in Council sanctions the plans and estimates aggregating Rupees 35,850 for constructing District Munsifs' Court-houses in the Godavery District as particularized below:—

			RS.	NOS.	
1. District Munsif's Court-house	at Peddapur	...	10,300	153	B of 1877-78.
2. Do. do.	at Ellore	...	12,140	154	
3. Do. do.	at Amalapur	...	13,410	155	
	Total	...	35,850		

2. No funds are at present available for these works. They will be entered in the Budget of 1878-79.

3. The sanction accorded in these Proceedings has been registered as Provincial Nos. 153, 154, and 155 B of 1877-78.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, Godavery.
" Examiner of Public Works Accounts.
" Judicial Department.

Exd. A. Grubert.

Spare Copies

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* Per cubic yard.

13-1-88

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1877} Madras.

PUBLIC WORKS.

To

THE DISTRICT ENGINEER,
GODAVERY,
&c., &c., &c.

Dated September 25th.

Issued

Recd. Encl.

G. O., 25th September 1877, No. 778 W.

SEPTEMBER.
Nos. 195-196.

District Munsifs' Court-houses at Peddapur, Ellore, and Amalapur, Godavery District.—Estimates, amounting to Rupees 35,850, for constructing —, sanctioned.

NO. 2457 G.D.

FROM,
G. J. Walch Esqre
THE SUPERINTENDING ENGINEER
FIRST CIRCLE.

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

Camp Korapeet
~~DOWLAISHWARAM~~, 28th January 1888.
Despd 7/2/.

SIR,

I have the honor to inform you that an outlay of Rs 1552 has been incurred over the estimate Rs 10,300/ for Constructing the District Munsiff's Court at Peddapur which was sanctioned in G.O. No 778× W of 25-9-77. The Executive Engineer Godavari Eastern Dn explains that the excess outlay is due to the following reasons.

+ applied for J.P. 13-2-88

1 Concrete in foundations having been laid a little thicker than was estimated for on account of uneven ground

2 Difficulty in procuring tiles while roofing was going on & the higher price has to be paid for them.

3. In course of construction it was

found necessary to alter the roof of the wings & Planks of weather boards at ends of verandahs.

4. Heavy Charges on account of petty Supervision owing to the prolonged time in the construction of the building.

5 Items such as Cut stone under Cills of doors & windows, Punkahs, Whitewashing, Construction of a Culvert, Clearing site, gravelling all round the building which had to be done though not provided for in the estimate.

Under the reasons afforded, I request that you will be good enough to obtain the sanction of Government authorizing the Examiner to pass the excess outlay Rs 1552 above referred to.

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

Superintending Engineer
1st Circle.

G.O. 778 W a/ 25-9-77

No. 577 W a/ 18th Feby/88

PPH
17 Feb

The excess outlay
Rs 1552/- is sanctioned.

16. 2. 88

Jw
16/2/88.

FROM,
PWC No. 1363

G. J. Walch Esqr

~~THE~~ SUPERINTENDING ENGINEER

FIRST CIRCLE

TO,

THE CHIEF ENGINEER

~~FOR IRRIGATION~~.
D.P.W.

DATED 28th } January
DESPTCHED 7th } February 1888
RECEIVED 13.2.88

No. 2457 G.D.

ENCLOSURES.

No. 577 W a/ 18th February/88

SUBJECT.

Peddapur District Munsiffs Court—

Requests to obtain the sanction of Govt. authorising the Examiner to pass the excess outlay incurred on—

With order

S.E. 1 Circle
Ex. P.W.A.

D 18/2

16. ii. 88
17. ii. 88

22/2
S.D.B. 21/2

25th January 1886, No. 202 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following letter from Colonel W. S. TREVOR, R.E., Secretary to the Government of India, Public Works Department (Civil Works—Miscellaneous), to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 12th January 1886, No. 12 M. :—

I am directed to communicate, for your information and guidance, the accompanying revised rules laying down the procedure to be followed in future in obtaining stores from England for the Public Works Department, other than railway stores, and to request that they may be brought into operation at once.

2. I am to invite your attention to paragraph 3 of Finance Department resolution, No. 185, dated 10th January 1883, under which alone English stores may be purchased in this country; and to state that, whenever English stores are authorised to be purchased locally, the reasons for allowing the purchase must be placed on record, as well as the probable estimated loss or gain caused by adopting such a course.

3. The Examiner of Public Works Accounts should be furnished with a copy of each order issued under the preceding paragraph, and should be requested to enter and attach its substance to the annual return, under paragraph 23 of the Finance Department resolution quoted above.

4. I am further to point out that, under the rules in force, the purchase of English stores by means of orders given to agents or firms in India, who have to send such orders to England for execution, is absolutely prohibited. If any case of such a nature should occur, it should be seriously noticed and should be forwarded, together with the orders passed thereon, to the Government of India for information.

Enclosure.

Revised rules for procedure in obtaining stores from England for the Public Works Department, other than railway stores.

Indents for Public Works stores, other than railway stores, so long as they are within the grant assigned for the purpose for expenditure during the year, should be sent direct by the Secretaries in the Public Works Department of the several local Governments and Administrations to the Director-General of Stores, India Office.

2. All indents transmitted to the India Office must be in duplicate, and must give full particulars, and be accompanied by all information likely to be of use in guiding their supply. One copy of each indent and of the documents accompanying should be simultaneously sent to the Government of India in the Public Works Department. If the indents are not printed at the time of first despatch, one manuscript copy only need be sent to the India Office and one manuscript copy to the Government of India. On being printed subsequently, two printed copies should be sent to the India Office and one to the Government of India.

3. Indents must be made out only on the authorised form as at present in use. Calculations and specifications must be clear and complete, and must be accompanied by all necessary drawings, models, or samples; the indenting officer being responsible that all information necessary for an accurate and complete comprehension of his wants is given.

4. English money, weights and measures are alone to be used in all indents sent to England and in all correspondence thereon, the money values being entered in conventional sterling at two shillings per rupee.

5. Indents are to be numbered progressively; and should, in addition, have each item numbered consecutively, commencing from unit (1) upwards in each indent. Particular attention must be devoted to this, so that the quotation of the number of an indent and the number of an item may fully identify the article in question.

6. Stores intended for Provincial as well as for Imperial services may be included in the same indent; but in such cases, the only fund heading to be entered must be "Provincial," subsequent adjustments being made in India.

7. Indenting officers are responsible that the store lists of neighbouring administrations and railways have been, as far as possible, searched, and that none of the items entered can be advantageously procured from such sources.

8. If any indent on England contains items which it is possible to obtain of Indian manufacture, or of indigenous origin, it should be distinctly explained on the face of the indent in the column of remarks why such articles have been indented for from England instead of having been procured in India; otherwise, they will be liable to be cancelled.

9. Each indent must carry a certificate of the necessity for the stores indented for, and that they cannot be advantageously procured of local manufacture, or from surplus stores of other departments, railways, or administrations.

10. The Examiner of Public Works Accounts should attach a certificate to each indent to the following effect:—

> "I certify that funds to meet the outlay, which it is estimated will be incurred in England in connection with this indent during the year 18 18 , *have been provided for in the estimates of the Public Works Department to the extent of £* "

or, when necessary, in place of the words italicised—

> "*will be provided by the Government of India*[*] *in the estimates of that year,* vide *Government of India letter, No. , dated* ;"

and, when it is expected that the outlay will be incurred partly in one year and partly in another year, the following addition should be made to the certificate:—

> "and that the balance of the estimated outlay in England, or £ , will be provided by the Government of India[*] in the estimates of the year 18 18 , *vide* Government of India letter, No. , dated ."

11. It must be remembered that the Director-General of Stores will not proceed to consider an indent if transmitted in an incomplete form.

12. Local Governments and Administrations are authorised to communicate freely with the Director-General of Stores, India Office, regarding future requirements and on all matters connected with the supply of stores; this power may, at the discretion of the Local Government or Administration, be delegated to Superintending Engineers.

13. The Examiner of Public Works Accounts will send forward monthly, to the Accountant-General, Public Works Department, a statement showing—

(I). The grant for outlay in England during the year.
(II). The number and amount of each indent certified during the month just closed.
(III). The amount of the grant for the year actually apportioned up to the end of the month, corrected by latest advices from England.
(IV). The balance available to meet further indents.

---

[*] Note.—In the case of stores for Provincial services, the sanction of the Local Government or Administration will suffice for the Examiner, but for stores needed for Imperial purposes in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner may give his certificate.

ORDER—dated 25th January 1886, No. 202 W., Public Works.

Communicated to officers of the Public Works Department, for information and guidance, with advertence to appendix I to the Public Works Code, in which these rules will in due coure be incorporated.

(True Extract.)

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

To the Chief Engineer for Irrigation.
To Superintending Engineers.
To the Consulting Architect to Government.
" Superintendent, Madras Harbour Works.
" Examiner, Public Works Accounts, for issue of the requisite S.O.

Exd. E. Fernandez.

Spare Copies

GENERAL.
ACCOUNT.

Govt. of 1886 Madras.

PUBLIC WORKS.

Dated January, 25th.

Recd. *Encl.*

G.O., 25th Jan. 1886, No. 202 W.

JANUARY.

Stores

Orders of the Government of India, communicating revised rules laying down the procedure to be followed in obtaining from England —, other than railway stores, communicated to officers of the department.

STORES manufactured in Europe but purchased in India under paragraph 3 of Government of India Financial Resolution, No. 185, dated 10th January 1883.

Description or class of stores.	Number or quantity.	ACTUAL COST IN INDIA.			ESTIMATED COST IF OBTAINED THROUGH INDIA OFFICE.			Remarks.
		Average price or rate.	Incidental charges, carriage, &c.	Total cost.	Average price or rate.	Incidental charges, freight, exchange, &c.	Total cost.	

2ND JULY 1886, No. 1679 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper :—

Office note from the Examiner of Public Works Accounts, dated 18th June 1886, No. 220.

ORDER—dated 2nd July 1886, No. 1679 W., Public Works.

No. 1236 W., dated 15th May 1886.
„ 1315 W., „ 26th „ „
„ 1387 W., „ 1st June „
„ 1479 W., „ 11th „ „

With reference to the proceedings marginally noted, sanctioning the purchase in the local market of European stores required in the Public Works Workshops and Nílgiri divisions, the Examiner, Public Works Accounts, points out that the information necessary to enable his office to compile the statement prescribed at page 23, appendix I to the Public Works Code, is not fully given in any case. The attention of Superintending Engineers is therefore drawn to proceedings, No. 2770 W., dated 20th November 1885, and No. 202 W., dated 25th January 1886. In the letter from the Government of India recorded in proceedings of Government, No. 202 W., dated 25th January 1886, attention is invited to paragraph 3 of Financial Resolution, No. 185,* dated 10th January 1883, under which alone English stores may be purchased in this country. The paragraph in question is as follows :—

> " The special cases in which, with the previous sanction of the * * Local Government, * * stores of European manufacture, may be obtained in India are—
>
> " 1*st*, when for any special reason it may be more economical to do so ;
> " 2*nd*, when stores indented for from England have not arrived, and inconvenience is anticipated from delay in the supply ;
> " 3*rd*, when the articles are perishable ;
> " 4*th*, the sanction of Government is not necessary in the case of petty purchases in the local market not exceeding Rs. 10 in value. The previous sanction of Government should only be obtained in cases in which the cost of the article required exceeds Rs. 10."

2. In submitting applications for sanction to the local purchase of English stores, Superintending Engineers will, in future, invariably adopt the form hereto annexed, in the remark column of which should be given the reasons which render the purchase necessary, and the clause under which sanction is sought. Particular attention is drawn to the fourth clause, under which the sanction of Government is not needed to the purchase of articles not exceeding Rs. 10 in value. The lists submitted for the sanction of Government would be greatly reduced if such petty articles were excluded. It is also noticed that the lists received from the Public Works Workshops include sundry articles required for supply to Collectors or other departments of Government. There appears no reason why the workshops should undertake such purchases, and the practice should be discontinued.

3. To enable the Examiner, Public Works Accounts, to prepare the annual statements required by the Government of India, it is necessary, whenever English stores are purchased locally, that the probable estimated loss or gain caused by the transaction should be stated. The Government of India Circular No. 17 of 1885,

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* *Vide* appendix I, Public Works Code.

recorded in proceedings of Government, No. 2770 W., dated 20th November 1885, rules that, "if the probable price of the articles, if obtained from the India Office, is not known locally, a clear specification of them, as well as weight, when necessary, and all needful information should be sent to the Director-General of Railways, with a request that he will assess the probable value." Superintending Engineers will adopt this course in future, and communicate the result to the Examiner. When articles are required emergently, and the English price is not known, the reference to the Director-General can be made after sanction has been given to the purchase; but in such cases it should be stated, in the remark column of the application, that the needful reference to the Director-General will be made.

4. All applications for the local purchase of articles of European manufacture, which do not comply with the orders now given, will be returned for revision.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
,, Examiner, Public Works Accounts.
,, Chief Engineer for Irrigation, for information.

Exd. J. Moses.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated July, 2nd.

Recd. Encl.

G.O., 2nd July 1886, No. 1679 W.

JULY.

English Stores

Issuing certain instructions as regards the local purchase of —.

No. 2317 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

14 September /86

READ the following

From the Suptg Engineer IV Circle H. E. No. 322 E.W. d/29th August 1886

Reporting that the construction of drinking water cisterns on the Tamrachери ghat had been commenced by the Ex. Engr. West Coast Divn, on behalf of the Dist. Board, without a sanctioned estimate or allotment of funds.

Colonel Ross Thompson, the Executive Engineer whose irregular proceedings are ~~again~~ here brought to the notice of the Government, will be called upon to explain the action taken by him in this matter.

2. The Suptg: Engineer will take immediate steps for the settlement of the matter with the District Board and report the result.

+ Original papers [illegible] not yet returned — 20.12.87

To

The Suptg Engr. IV Circle

" Suptg Engr. V Circle, – with original papers, to be returned with Col. Thompson's

8/9/86

11/9/86

Despd 14.9.86 with [illegible] No. 6784 & 2 Encs

716 W. 18.3.82
1182 W. 10.5.82
3577 W. 14.12.83.
1886 W. 14.8.85
202 W. 25.1.86.
1679 W. 2.7.86.
1862 C. 17.11.84
2694 C. 6.8.86.
1630 W. 28.6.86.

B. No. 2317 W d/ 14-9-86.

M
14.9

Ag. S. 49/11. P 18/9 15/9 19/9
C. 9th 9.86 13.9.86

~~SW~~ / W

No. 375
E.W.

Superintending Engineer's Office
Coimbatore, 7th October, 1886.

From,

The Superintending Engineer,
IV Circle.

To,

The Chief Engineer,
P. W. Department.

Sir,

Enclosure
1 Statement.

In continuation of this Office Letter No. 322 of 29th August, 1886, I have the honor to submit for sanction of Government a statement of the English stores purchased locally under clause 2 of the rules given in G.O. No. 1679 W dated 2nd July 1886 for use in the construction of the drinking water troughs on the Tamracheri Ghat.

2. The Portland cement was not obtained from Messrs Arbuthnot & Co. as that cement was considered to be unreliable; see enclosed copy of the Sub-divisional Officer's

not recd.

Officer's letter No. 254 of 7th Ultimo. The cost of the cement obtained by Mr. Brown from Messrs. Oakes & Co. was Rs. 50 per ton to which Rs. 50 had to be added to meet conveyance charges from Madras to the work spot.

3. I take this opportunity of informing you, in reference to para 2 of G.O. No. 2317 W. dated 14th Ultimo, that the Executive Engineer has forwarded an estimate amounting to Rs. 1479 to the President District Board, and requested him to have the amount placed at the disposal of this Department through the Accountant General Madras in communication with the Examiner P.W. Accounts.

I have the honor to be,
Sir,
Your most obt Sert,

F. Beatty- Colonel, R.E.,
Superintending Engr. 4th Cir-

No. 2669 W a/12th Octr/86

B

Sanctioned as requested in para 1.

2. Para 3 is noted.

Jn
11/10/86.

No. 716 W d/18.3.82.
" 1182 W d/10.5.82.
" 3577 W d/14.12.83.
" 1886 W d/14.8.85.
" 2317 W d/14.9.86.
" 202 W d/25.1.86.
" 1679 W d/2.7.86.
" 1862 C d/7.11.84.
" 2694 C d/6.8.86.

11/10

S.E. IV. circle

Exr. P.W. Accts

with statement.

Despd. 12.10.86.

11/10

P.W.C. No. 7871

10 OCT 86
P.W. DEPARTMENT

From
The Supg: Engineer
4th Circle.

To,
The Chief Engineer
P.W. Department.

Dated 7th
Received 11 } October 1886

No. 375/8W.
Enclosures

No. 2669 W a/12th Octr/86

English Stores—

Submits for sanction a statement of the purchased locally for use in the construction of the drinking water troughs on the Tamracheri Ghaut.

With order

No. 90 C of 9th Jany 1888

PWD

C/

Memo.

The undersigned has the honor to request that the original papers forwarded with G.O. Nos. 2317 W of 14th Sept 1886 may be obtained from C.R. Ross Thompson Esq. & returned to this office as early as practicable.

7.1.88

Jo
7/1/88.

9/1/88

S.E. V circle

Cl

10TH JANUARY 1888, No. 89 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from J. W. MARTIN, Esq., Executive Engineer in charge of IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 19th December 1887, No. 504 E.W. :—

Under paragraph 1886 of the Public Works Code, I have the honor to forward, for sanction of Government and necessary orders for the provision of funds from the department concerned, a plan and estimate, amounting to Rs. 1,479, for constructing cisterns and pipings on the Támrachéri ghât in the Calicut-Vayitri road, together with a report and specification.

2. I have to inform you that, upon the urgent requisition of the District Board, the work was put in hand as reported in this office letter, No. 322, dated 29th August 1886, and the outlay against the estimate up to September 1887 is Rs. 864. The work has been stopped under instructions from this office, and the Executive Engineer has been informed that there should be no further outlay on it until funds are placed at his disposal.

ORDER—dated 10th January 1888, No. 89 W., Public Works.

The estimate, amounting to Rs. 1,183, as corrected in the Chief Engineer's office, for constructing cisterns, with piping, on the Támrachéri ghât on the Calicut-Vayitri road, is sanctioned for execution by the Public Works Department.

2. The question of placing funds, as per margin, at the disposal of the Public Works Department will be considered in the Local and Municipal Department.

	RS.
For Works	1,183
„ Establishment	272
„ Tools and plant	19
Total ...	1,474

3. This sanction has been registered as Local, No. 38 W. of 1887-88, and classified as Miscellaneous Public Improvements, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with six enclosures.
„ Examiner, Public Works Accounts, with copy of abstract estimate.
„ Local and Municipal Department.

Exd. J. Moses.
Spare Copies

Cu 1495

Col. Ross Thompson reports that he has mislaid the papers sent to him for explanation, with G.O. No 2317 W d/ 14.9.86.

The works to which those papers related has since been sanctioned, vide G.O. No 89 W d/ 10.1.88 –

For orders whether any remarks shall be made with reference to the loss of the papers, & the non submission of a reply to the Govt. order, or whether the present letter shall be "recorded".

17.2.88

"Recorded" will in my opinion be sufficient.

17.2.88

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1888) Madras.

PUBLIC WORKS.

Dated January, 10th.

Read. Encl.

G.O., 10th Jan. 1888, No. 89 W.

JANUARY.

Tamracheri Ghat on the Calicut-Vayitri Road

Estimate for cisterns with piping on the —, sanctioned, funds being provided by the Local and Municipal Department.

Bangalore 8 February

No. 1170 C.

To
The Superintending Engineer
5th Circle

Sir

With reference to your No. 4266 dated 10th January 1888, I have the honor to inform you that I cannot find the papers required by the Chief Engineer. I remember having received them, but as they had no connection with the Residency Division and were purely personal, I put them on one side at my own house and did not send them to my Office. I had at the time a great deal to do. I had to try to do my own work, my Assistant (Captain Lindley's) and the Consulting Architect's – the consequence being that these papers were overlooked & forgotten and I regret to say I cannot now find them.

I have &c.

(Signed) Ross Thompson Coll. R.E.,
Executive Engineer Residency

No. 4770.

Submitted to the Chief Engineer P. W. Department, with reference to his Memorandum No. 90C. dated 9 January 1888.

Henry [illegible] Coll. R.E.

Superintending Engineer
5 Circle.

14 February 1888.

90C d-9-1-88
2317 W-d-14-9-86.
2669 W-12-10-86
89 W-10-1-88