

(1) Number of pages 11

(2) Date of repair 19 8 19

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>3692</u>	Press ~~Mis.~~
<u>542-43</u>	
Dated <u>25-11-</u>	<u>1868.</u>

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
25th November 1868.*

No. 542. Read the following Circular from the Government of India, Public Works Department, (Accounts), dated Simla, the 24th October 1868, No. 90:—

Public Works Budget Grant for 1869-70.

Read the following papers:—

Public Works Budget Estimates from 1864-65 to 1868-69.

Account of Expenditure on Public Works from 1864-65 to 1866-67.

Public Works Department Circular No. 67 of 1868.

Replies thereto from all Local Governments and Administrations.

Public Works Department Resolution to Financial Department, No. 707A, dated 23rd Sept. 1868.

Financial Department Resolution No. 2,237, dated 7th October 1868.

RESOLUTION.—The Governor General in Council having had under consideration the demands of the several Local Governments and Administrations for funds for the prosecution of Public Works during the year 1869-70, has decided that the Public Works Grant for the ensuing year, excluding the probable outlay on State and Guaranteed Railways, which will be separately provided for, shall be fixed at 800 lakhs, being 89 lakhs more than the grant for the current year, the amount to be apportioned thus:

	1869-70. Lakhs.	1868-69. Lakhs.
Military	224	224
Agricultural	200	140
Other Services	326	300
Special Fund Works, Bombay	50	47
	<u>800</u>	<u>711</u>

Increase for 1869-70 89 Lakhs.

2. The further distribution of the grant as compared with the provincial Estimates will be as follows.

Military Works.

3. The sketch Estimates of requirements of the several Local Governments and Administrations under this head amount to 317½ lakhs, exclusive of the charges debitable to the Bombay Special Fund. Considering however the large* proportion of the Military Grants

* 1865-66	...	...	27.2 per cent.	of the last three years which has lapsed,
1866-67	...	...	16.5 do.	and having regard to the urgent and
1867-68	...	...	22.9 do.	increasing demands for other services,

the Governor General in Council is not disposed to give a larger grant for Military Works for 1869-70 than that allowed for the current year, namely 224 lakhs. This does not include provision for works chargeable to the Bombay Special Fund, or for the value of Stores to be received from England. Should however it be found possible to spend during 1869-70 more money on Military Works than has now been allotted, the Governor General in Council will be prepared to take into consideration any representation on a moderate scale that may be submitted to that effect, if made when the year is sufficiently advanced to allow of an opinion being

*Proceedings of the Madras Government, Public Works Department,
25th November 1868.*

formed of the progress of the outlay generally. The amount granted is distributed as follows:—

Provinces.	Amount of sketch Estimate, 1869-70.	Grant for 1869-70.	Grant for 1868-69.	Remarks.
	Lakhs.	Lakhs.	Lakhs.	
Madras	12	12	12	Excluding Special Fund.
Bombay	77	29	39½	
Bengal	36	25	25	
N. W. Provinces	41	35	31½	
Punjab	60	48	45	
Central Provinces	21½	18	16	
British Burmah	6	6	6½	
Oudh	12½	11	11	
Hyderabad	5½	5½	5½	
Rajpootana	7½	7½	7	
Central India	35	27	21½	
	317½	224	224	

Agricultural Works.

4. The demands of the several Local Governments and Administrations under this head for 1869-70 aggregate 307½ Lakhs, but the Governor General in Council considers that this is very much more than can be profitably spent during the year, and has accordingly reduced the amount to 200 lakhs, which is 60 lakhs more than was allowed for expenditure on works of this class during the current year. The distribution of the grant as compared with the provincial Estimates, and the grant for the current year is as follows:—

	EXTRAORDINARY.			ORDINARY.			TOTAL.		
	Amount of sketch estimate for 1869-70.	Amount granted by the Government of India for 1869-70.	Grant 1868-69.	Amount of sketch estimate for 1869-70.	Amount granted by the Government of India for 1869-70.	Grant 1868-69.	Amount of sketch estimate for 1869-70.	Amount granted by the Government of India for 1869-70.	Grant 1868-69.
	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.
Madras	15	15	15	20	20	15	35	35	30
Bombay	59	30	25	8½	8½	7½	67½	38½	
Bengal	32	18	15	12	12	6	44	30	
N. W. Provinces	77½	34	24½	9½	9½	6½	87½	43½	
Punjab	24½	23	10½	8½	6	5½	33	29	
Central Provinces	12	5	5	½	½	½	12½	5½	5
British Burmah	...	...	...	4½	3	3	4½	3	3
Oudh	2½	15	½	...	...	...	15	½	½
Rajpootana	...	...	...	½	½	½	½	½	½
	243	140	95	64½	60	45	307½	200	140

5. In order to prevent misconception it may be explained that the grant for Extraordinary Works is intended to provide for all works debitable to loan under the provisions of Public Works Department Circular No. 94 of 1867, including a proportional share of the cost of Establishment and Tools and Plant employed on such works.

*Proceedings of the Madras Government, Public Works Department,
25th November 1868.*

6. The grant under "Ordinary" provides for all irrigation works debitable to Revenue including embankments in Bengal and British Burmah, and State outlay on guaranteed and aided irrigation works, as also for the maintenance of agricultural works generally.

7. Special care should be taken that in the preparation of the Budget Estimate for 1869-70, a fair proportion of the charges for establishment and tools and plant is provided for from the grant for Extraordinary Irrigation Works. This was not done in all cases in the Budget Estimates for the current year, and it is therefore considered desirable that the attention of the several Local Governments and Administrations concerned should be directed to this point.

Other Services.

8. The addition of 26 lakhs to the grant for other services has been made with special reference to the large expenditure involved in the construction of Jails and other Civil buildings required for the proper administration of the country, as also for the construction and maintenance of roads.

9. On a careful consideration of the wants of the several Local Governments and Administrations, the Governor General in Council has distributed the extra grant of 26 lakhs as shown in the following table, which also shows the distribution of the total grant for other services for the year 1869-70, as compared with that of the current year. It may be noted that this grant is not intended to provide for the value of Stores to be supplied from England.

	Grant for 1868-69.	Add additional grant for 1869-70.	Total for 1869-70.
	Lakhs.	Lakhs.	Lakhs.
Madras	46	5	51
Bombay	47½	2	49½
Bengal	60½	8	68½
N. W. Provinces	37½	4	41½
Punjab	32	5	37
Central Provinces	26	1	27
British Burmah	15½	1	16½
Oudh	12½	...	12½
Hyderabad	1½	...	1½
Rajpootana	5	...	5
Central India	14½	...	14½
Coorg	2	...	2
	300	26	326

10. The grant assigned to Madras includes, on the conditions specified in the Public Works Department letter No. 701C, dated 24th September 1867, a special provision of three lakhs for the line of road between Madras and Cuttack. In like manner the allotment to the Central Provinces comprises a grant, exclusive of the establishment, but inclusive of that for Tools and Plant, of seven lakhs for the Upper Godavery works. These two sums must be considered inalienable allotments available only for the special purposes for which they have been given.

11. Connected with this matter is the question of funds for the construction of Post Office and Telegraph Department Works, on which point representations have been received from the heads of these Departments, to the effect that grants for such works have heretofore not been sufficiently provided for in the Public

Works Budget Estimate. To avoid similar complaints in future, the Governor General in Council desires that such of the works entered in the accompanying schedule of Telegraph works as are likely to be sanctioned during the year may be provided for in the Provincial Public Works Budget Estimates concerned, and that as regards Post Office Department Works the Post Office authorities should be consulted as to their demands for next year, and Budget provision made for them accordingly. It is to be understood that the grants made by the Government of India are conditional on a reasonable provision being made for the demands of these branches of the service.

Bombay Special Fund Works.

12. The grant assigned for this head of service, including State outlay on Railways, for 1867-68 amounts to 47 Lakhs as per margin. For next year a sum of 50 lakhs is sanctioned, which is exclusive of the value of stores to be received from England. It is left to

Military	...	...	16 lakhs.
Other services	...	...	24 do.
Railways	...	...	7 do.
			47 lakhs.

the Government of Bombay to distribute the sum granted according to the necessities of the case, but it must be borne in mind that the amount allowed is intended to provide for State outlay on Railways debitable to the special fund. If there is likely to be no charge on this account then the whole amount of the grant may be appropriated to the construction of Public Works.

13. The table attached to this Resolution shows the total grant assigned to each Presidency and Province agreeing with the foregoing figures. The Budget Estimates should now be framed accordingly, the following usual conditions being observed :—

I.—That the grant assigned to each Presidency or Province for Military Works must be considered to be fixed so far that it is not available for increasing the other grants, although, if the share assigned to any Province be not required in full, it may be reduced, a corresponding reduction being made in the total of the Budget Estimate of that Province.

II.—That in like manner the grant assigned for Agricultural Works classed under the head "Extraordinary," as defined in paragraph 5 of this Resolution, is not to be diverted from that purpose, but there is no objection to its being increased, if thought proper, from the amount allotted for "Ordinary Agricultural Works."

III.—That the grant assigned for "Ordinary Agricultural Works," as defined in paragraph 6 of this Resolution, is only available for the specific objects for which it has been given, and for "Extraordinary Agricultural Works."

IV.—That the sum assigned for other services will be allotted by each Local Government and Administration according to the requirements under each head, to Civil Buildings, Communications, Miscellaneous Public Improvements, Repairs to Works (not Military and Agricultural), State outlay on Railways not guaranteed, Tools and Plant and Establishment, excepting that portion chargeable under the heading Extraordinary Agricultural Works.

V. That the grant assigned to Bombay for Special Fund Works is only available for works properly debitable to that Fund.

VI. The Budget Estimate should be prepared to represent expenditure on Public Works in India, and in this sense should exclude the value of stores to be

received from England. But a memo. should be attached to the Estimate to show under the prescribed heads of service the value of Stores expected to be received in 1869-70.

VII.—That the grant for State expenditure on Guaranteed Railways, as also outlay on State Railways, with exception of the portion debitable to special fund, will be in addition to the allotments now assigned, the estimate for each Local Government and Administration being framed as usual on the actual requirements of the year. Attention should be specially given to the various recent orders requiring that this part of the estimate may be considered carefully, and made as precise and definite as possible.

14. In conclusion the Governor General in Council requests that Local Governments and Administrations will submit their Public Works Budget Estimates in proper form and with complete punctuality. Special attention should be paid to the preparation of the estimate of Public Works Revenue, and care should be taken to see that due allowance is made therein for the interest on the Capital and Profits of the several Government Public Works Workshops; as also for value of stores expected to be received from England for Foreign States, Local funds and manufacturing establishments.

ORDER.—Ordered, that the foregoing Resolution be forwarded to the several Governments of Madras, Bombay, Bengal, North-Western Provinces, and Punjab; Chief Commissioners, Central Provinces, British Burmah, and Oudh; Resident at Hyderabad; Agents, Governor General Rajpootana and Central India and Commissioner of Coorg.

(Signed) C. H. DICKENS, Colonel, R. A.,
Secretary to the Government of India.

Abstract of the Grants assigned for expenditure from Imperial funds for expenditure on Public Works for 1869-70, as compared with 1868-69, excluding ordinary State expenditure on Guaranteed Railways and expenditure on State Railways.

	Special grant for Military works.		Special grant for Agricultural works.		Special grant for Bombay special fund.		Grant for other services.		Total.	
	1869-70.	1868-69.	1869-70.	1868-69.	1869-70.	1868-69.	1869-70.	1868-69.	1869-70.	1868-69.
	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.
Madras	12	12	35	30	...	47	51	46	98	88
Bombay	29	39½	38½	32½	50	...	49½	47½	167	166½
Bengal	25	25	30	21	...	...	68½	60½	123½	105½
N. W. Provinces	35	31½	43½	31	...	...	41½	37½	119½	100
Punjab	48	45	29	16	...	...	37	32	114	93
Central Provinces	18	16	5½	5½	...	...	27	26	50½	47½
British Burmah	6	6½	3	3	...	...	16½	15½	25½	24½
Oudh	11	11	15	1	...	...	12½	12½	38½	24½
Hyderabad	5½	5½	...	...	...	...	1½	1½	7	7
Rajpootana	7½	7	½	½	...	...	5	5	13	12½
Central India	27	24½	...	...	...	...	14½	14½	41½	39
Coorg	...	...	...	...	...	...	2	2	2	2
	224	224	200	140	50	47	326	300	800	711

Schedule of probabilities

Province.	Division of Public Works.	No of work.	Name and locality of proposed work.	Amount of Estimate.	Amount, if any, likely to be expended on the work before the official year begins.	Amount required for the official year.	Remarks.
Bengal ...	...	1	Head Office and Signal Office, Calcutta.	Rs. 4,50,000	Rs. 1,00,000	Rs. 2,25,000	Estimate not yet received.
Do.	Midnapore	2	Signal Office at Atchepore.	10,000	.....	10,000	Do.
Do.	Do.	3	Signal Office at Saugor Island.	15,000	.....	15,000	Do.
Do.	Basugulpore	4	Improving Signal Office at Sahibgunge.	2,000	.....	2,000	Do.
Do.	...	5	Signal Office, Dhubree...	20,000	.....	20,000	Very high rates; said to be quarantable.
Do.	...	6	Do. Goalpara ...	18,390	.....	18,390	Do.
Do.	Shillong	7	Do. Shillong ...	10,000	.....	10,000	Revised Estimate not received.
Do.	...	8	Do. Debroghur ...	10,000	.....	10,000	Line not yet sanctioned, but applied for by the Lieutenant Governor of Bengal.
Do.	...	9	Do. Cooch Behar ...	10,000	.....	10,000	Estimate not received. The cost of this Bihar.
North-Western Provinces.	Allahabad	10	Do. at Allahabad	25,000	.....	25,000	Estimate not yet received (urgently required).
Do.	Rohitkund Trunk road...	11	Wells in Ramgunga River at Rhipooria near Futtighur.	2,125	1,000	500	
Do.	Nusserabad	12	Adding four rooms to the Signal Office, Ajmere.	4,789	.....	4,789	
Punjab	3rd Division Lahore and Peshawar Road.	13	Signal Office at Attock...	8,000	.....	8,000	Estimate not received.
Do.	Derajat...	14	Do. at Dera, Ghazee Khan.	7,000	.....	7,000	Estimate not received. The amount entered considered the probable.

*Proceedings of the Madras Government, Public Works Department,
25th November 1868.*

Punjab	Derajat ...	15	Signal Office at Dera Ismail Khan.	3,000	500	2,500	Estimate not received. If a house which it has been proposed to purchase be found suitable, the new building will not be required.
Central Provinces.	Nimar ...	16	Do. at Khundwa ...	9,000	.....	9,000	Estimate not received. The Office is to be a large one.
Do.	Southern Division ...	17	Do. at Ilungunghaut ...	10,592	.....	10,592	Estimate not received. Under present arrangements half of what would be considered fair interest on the money expended will be chargeable to the Travancore State as rent.
Madras	Travancore (Native State).	18	Telegraph Office, Trevandrum.	10,000	.....	10,000	Estimate not received.
Do.	Tinnevely, 1st Range...	19	Do. Palamcotta ...	12,000	.....	12,000	Estimate not received.
Do.	Do. do. ...	20	Do. Tuticorin ...	15,400	.....	15,400	Estimate not yet received.
Do.	Do.	21	Signal Office at Neganpatam.	11,000	.....	11,000	Estimate not yet received.
Bombay	Presidency Division ...	22	Telegraph Office, Bombay	Not known.	.....	2,00,000	Lease of present premises expires in 1870, and it is expected that the Department will be called on to vacate. Plan of new building not yet decided on. It is possible that this may not be required, as application is being locally made for an existing building.
Do.	Lower and Central Sind Division.	23	Signal Office at Taroosha	7,540	.....	7,540	The local Superintendent of Telegraphs considers the estimate too high.
Do.	Kotree ...	24	Junction houses at Kotree.	2,970	1,000	1,970	The work was stopped by the local Government in May 1867. It is now proposed to complete it.
Do.	North Canara ...	25	Telegraph Office, Coompta.	17,500	4,059	4,059	Estimate not received.
Do.	Deesa and Abou ...	26	Signal Office at Boovar ...	8,000	.....	8,000	do.
Do.	Mitrow Canals ...	27	Do. at Omerkote ...	8,000	.....	8,000	Estimate not yet received.
Central India	Agra and Bombay Road.	28	Piers in Chumbull River at Dholpore.	8,000	.....	8,000	Executive Engineer reports that a revised estimate will be necessary for the new site; but the revised estimate has not been received.
Do.	Mhow Division...	29	Piers in Nerbudda at Burwai.	7,331	.....	7,331	
			Total Rupees ...	.....	.....	6,81,072	
			Ten per cent. for minor works.	.....	.....	68,107	
			Total amount required.	.....	.....	7,49,179	

(Signed) D. G. ROBINSON, Colonel, R. E.
Director General of Telegraphs in India.

*Proceedings of the Madras Government, Public Works Department,
25th November 1868.*

No. 543. ORDER THEREON, 25th November 1868, No. 3,692.

ACCOUNT, No. 35.

Communicated to the several Departments of the Secretariat and to the Superintending Engineers; also to the Controller of Public Works Accounts, and to the Consulting Engineer for Railways and for the Madras Irrigation and Canal Company.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Public, &c., Departments.

.. Revenue Department.

.. Military do.

.. Superintending Engineers.

To Captain R. B. Kennedy.

To the Controller of Public Works Accounts.

.. Consulting Engineer for Railways.

.. Do. for Irrigation and Canal Company.

.. Do.

Schedule of probable wants of the Telegraph Department in Public Works Expenditure for the official year 1869-70.

Province.	Division of Public Works.	No. of work.	Name and locality of proposed work.	Amount of Estimate.	Amount, if any, likely to be expended on the work before the official year begins.	Amount required during the ensuing official year.	REMARKS.
				Rupees.	Rupees.	Rupees.	
Bengal,	...	1	Head Offices and Signal Office, Calcutta.	4,50,000	1,00,000	2,25,000	Estimate not yet received.
Ditto	Midnapore	2	Signal Office at Atcheepore.	10,000	.....	10,000	Ditto ditto.
Ditto	Ditto	3	Signal Office at Saugor Island.	15,000	.....	15,000	Ditto ditto.
Ditto	Bhaugulpore	4	Improving Signallers' Barrack at Sahibgunge.	2,000	.....	2,000	Ditto ditto.
Ditto	...	5	Signal Office, Dhobree.	20,000	.....	20,000	Very high rates; said to be unavoidable.
Ditto	...	6	Ditto Goalpara, ...	18,390	.....	18,390	Ditto ditto.
Ditto	Shillong	7	Ditto Shillong, ...	10,000	.....	10,000	Revised Estimate not received.
Ditto	...	8	Ditto Debrooghur, ...	10,000	.....	10,000	Line not yet sanctioned, but applied for by the Lieutenant-Governor of Bengal.
Ditto	...	9	Ditto Cooch Behar, ...	10,000	.....	10,000	Estimate not received. The cost of this Office will probably be met by contributions of the Maharajah of Cooch Behar.
North-Western Provinces.	Allahabad	10	Ditto at Allahabad, ...	25,000	.....	25,000	Estimate not yet received (urgently required).
Ditto	Robileund Trunk Road.	11	Wells in Ramgunga River at Bijpoorea near Puttygurb.	2,125	1,000	500	
Ditto	Nuseerabad	12	Adding four rooms to the Signal Office, Ajmere.	4,789	.....	4,790	
Punjab,	3rd Division Lahore and Peshawur Road.	13	Signal Office at Attock.	8,000	.....	8,000	Estimate not received.
Ditto	Derajat	14	Ditto at Dera Gha-zee Khan.	7,000	.....	7,000	Estimate not received. The amount entered considered the probable cost.
Ditto	Ditto	15	Ditto at Dera Ismail Khan.	3,000	500	2,500	Estimate not received. If a house which it has been proposed to purchase be found suitable, the new building will not be required.
Central Provinces.	Nimar	16	Ditto at Khundwa.	9,000	.....	9,000	Estimate not received. The Office is to be a large one.
Ditto	Southern Division	17	Ditto at Hingun-ghaut.	10,592	.....	10,592	
Madras	Travancore (Native State).	18	Telegraph Office, Travandrum.	10,000	.....	10,000	Estimate not received. Under present arrangements half of what would be considered fair interest on the money expended will be chargeable to the Travancore State as rent.
Ditto	Tinnevely, 1st Range	19	Ditto, Palamcotta.	12,000	.....	12,000	Estimate not received.
Ditto	Ditto ditto...	20	Ditto, Tooticorin.	15,400	.....	15,400	
Ditto	Ditto	21	Signal Office at Nega-patam.	11,000	.....	11,000	Estimate not yet received.
Bombay,	Presidency Division.	22	Telegraph Office, Bombay.	Not known	.....	2,00,000	Lease of present premises expires in 1870, and it is expected that the department will be called on to vacate. Plan of new building not yet decided on.
Ditto	Lower and Central Sind Division.	23	Signal Office at Taroosha	7,540	.....	7,540	It is possible that this may not be required, as application is being locally made for an existing building.
Ditto	Kotree	24	Junction houses at Kotree.	2,970	1,000	1,970	The local Superintendent of Telegraphs considers the estimate too high.
Ditto	North Canara	25	Telegraph Office, Coompta.	17,500	4,059	4,059	The work was stopped by the local Government in May 1867. It is now proposed to complete it.
Ditto	Deesa and Aboo	26	Signal Office at Booar	8,000	.....	8,000	Estimate not received.
Ditto	Mitrow Canals	27	Ditto at Omerkote.	8,000	.....	8,000	Ditto ditto.
Central India,	Agra & Bombay Road	28	Piers in Chumbull River at Dholpore.	8,000	.....	8,000	Estimate not yet received.
Ditto	Mhow Division	29	Piers in Nerbudda at Burwai.	7,331	.....	7,331	Executive Engineer reports that a Revised Estimate will be necessary for the new site; but the Revised Estimate has not been received.
Total Rs. ...				.....	.....	6,81,072	
Ten per cent. for minor works.				.....	.....	68,107	
Total amount required.				.....	.....	7,49,179	

(Sd.) D. G. ROBINSON, Col., R. E.,
Dr. Genl. of Tels. in India.

Public Works Department
 No 3692
 Proceedings of the Madras Government
 Under date the 25th Novr/68
 Read the following

From The Secy to the Govt
 of India } H. E. No 90 dated 24th Oct/68/

Communicated to
 the several Departments of
 the Secretariat and to the
 Superintending Engineers;
 also to the Controller of Pub.
 Lic. & Accounts, and to
 the Consulting Engr. for
 Railways and for the
 Madras Irrigation and
 Canal Company.

N.
 W.M.

M.A.

Adverting to para II,
 the Post Master General
 will be requested to furnish
 at once a statement showing
 the probable requirements
 for Post Office buildings
 during

4309/68

Min. Ltr
 U. Secy to Govt
 453P

During the ensuing
Official year.

Wb

230

10

To The Public 4: Septor ✓
21 " Rev Septor ✓
15 " - Mily - " ✓
122 S. Engd ✓
4 Capt. Kennedy ✓
4 Controller ✓
13 Com. for Railways ✓
1 Chief Eng. for dyngat ✓
27/11/18

13

14
573-543
Cue 4309
Govt. of 1868 Madras.

PUBLIC WORKS.

To the Public Works Department

de. de. de.

Dated the

Recd. Encl.

G. O. 25th Nov 1868, No. 3692

Nos. 542-543

Mr. Budget Circular from
the Govt of India fixing the
Mr. Budget for 1869-70.
Copy to the Dept. and Officers
concerned

Recd. 27/11/68