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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

DEPARTMENT

G.O. No. 297-W Press.
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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—again the following papers:—

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 13th December 1884, No. 1442 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Despatch to the Secretary of State, dated 21st April 1884, No. 15.

Read also—

Despatch from the Secretary of State, dated 13th November 1884, No. 71.

Resolution—

In accordance with the decision of the Secretary of State, the Governor-General in Council directs the publication of the following orders regarding the Engineer Establishment of the Public Works Department:—

I (*a*). The number of Executive and Assistant Engineers on any list, taken together, will be divided equally between the two classes, an addition of one to the number of Executive Engineers being made for a fraction.

(*b*). The number of Executive Engineers in the 1st, 2nd, 3rd and 4th grades will be in the proportion of 8, 9, 10 and 12, respectively.

(*c*). Half the number of Assistant Engineers will be in the 1st grade, an addition of one being made for a fraction.

(*d*). The numbers in the three higher grades of Executive Engineers, and in the 1st grade of Assistant Engineers, as determined by (*b*) and (*c*), will be increased so as to allow of the permanent promotion of a number of officers from the junior grades of those classes, corresponding to the normal number of officers on furlough, as ordered in Public Works Department resolution, No. 1174 G., dated 4th June 1880.

II (*a*). The pay of the following grades will in future be:—

Executive Engineer,	3rd	grade,	Rs.	700 a-month.
Do.	do.	4th	do. „	600 do.
Assistant	do.	1st	do. „	500 do.

(*b*). Assistant Engineers, 2nd grade, will receive Rs. 400 a-month, instead of Rs. 350, after three years' service in the grade.

(*c*). In the cases of officers of Royal Engineers who draw staff salary in addition to military pay and allowances, the increases under (*a*) and (*b*) will take the form of an addition of Rs. 50 a-month to staff salary and to the maximum pay of their grade.

(*d*). The increase of Rs. 50 a-month to salaries of Assistant Engineers, 2nd grade, after three years' service in their grade, will be given on specific recommendations on account of satisfactory service, and cannot be claimed as a right. The increase may be sanctioned by Local Governments and Administrations.

III. Certain Civil Engineers, with English training, appointed in India will be allowed the same privileges under the pension rules in all respects as officers included in schedule B, I, II and III (1) of the Civil Pension Code. A nominal roll of these officers will be added to the Civil Pension Code hereafter.

IV. In regard to Civil Engineers appointed in India from the Civil Engineering Colleges or otherwise, and not included under III, who may rise to the rank of Superintending Engineer, the Government of India will be prepared to consider favorably their admission to the pension rules applicable to those included in schedule B, I, II and III (1). This rule is subject to any general restriction that may hereafter be prescribed as to the amount of pension payable to public servants who are natives of India.

V. Civil Engineers who were appointed to the department as Assistant Engineers, 1st grade, after they had left other employment in India, will be allowed, on account of previous experience, to add to their pensionable service a period not exceeding three years, provided such previous experience was not acquired before the age of 25.

VI. These rules will come into force on 1st January 1885.

Order—

Ordered that this resolution be communicated to the Local Governments, Administrations and officers noted in the margin, and that it be published in the *Gazette of India*, and in all local official gazettes.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 20th December 1884, No. 1475 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Public Works Department, dated 13th December 1884, No. 1442 G.

Resolution—

The Governor-General in Council directs that the following orders may be issued in continuation of the resolution now read again.

2. It is to be observed that the division of the whole staff of Executive and Assistant Engineers between those two classes is to be made on the actual and not on any sanctioned number on each list.

3. In working out the proportion in each grade of Executive Engineers under I (*b*), an addition of one may be made for a fraction greater than one-half.

4. The method of adjusting the number of Executive and Assistant Engineers in each grade under I (*d*) will be as follows:—

Add to the 1st grade of Executive Engineers 20 per cent. of its own number and 20 per cent. on the number of superior officers.

Add to the 2nd and 3rd grades of Executive Engineers, respectively, 20 per cent. on their own number.

Deduct from 4th grade of Executive Engineers the sum of the numbers added to the three higher grades.

Add to the 1st grade of Assistant Engineers 12½ per cent. of its own number and 20 per cent. of all higher grades.

Deduct from the 2nd and 3rd grades of Assistant Engineers the number added to the 1st grade.

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5. An example for 100 Executive and Assistant Engineers is worked out below:—

Superior officers	...	...	...	* 7	
Executive Engineers, grade		I	...	10 + 2 + 1·4	(2) = 13
Do.	do.	do.	II	... 12 + 2·4	(2) = 14
Do.	do.	do.	III	... 13 + 2·6	(3) = 16
Do.	do.	do.	IV	... 15 — 8	= 7
Assistant Engineers, grade		I	...	25 + 3·125 + 11·4	(15) = 40
Do.	do.	do.	II & III	... 25 — 15	= 10

Order—

Ordered that this resolution be communicated to the Local Governments and Administrations named in the margin, for information and guidance, and to the Military Department for information.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 30th December 1884, No. 1515 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Department of Finance and Commerce, dated 18th April 1884, No. 449.
Despatch from the Secretary of State, dated 13th November 1884, No. 71.

Read also—

Resolution in the Public Works Department, dated 13th December 1884, No. 1443 G.

Resolution—

In continuation of the resolutions now read, the Governor-General in Council directs the issue of the following orders regarding engineers transferred to other branches of the department:—

1. For the purpose of computing pension under resolution of the Department of Finance and Commerce, No. 449, dated 18th April 1884, the following statement of equivalent rank will be held applicable:—

Civil Engineers in class I of the State Railway Revenue Establishment,
Do. in classes I, II and III of Examiners of Public Works Accounts,

will be treated as Superintending Engineers.

2. The additional Rs. 50 a-month given to Executive Engineers, 3rd and 4th grades, and to Assistant Engineers, 1st grade, under Public Works Department resolution No. 1442 G., dated 13th December 1884, will also be given to Civil or Military Engineers transferred to the Accounts Branch and holding the rank of Examiners, class IV, grade 3, or Deputy Examiners. Also the Rs. 50 authorised for Assistant Engineers, 2nd grade, after three years' service in their grade, will be given to the Assistant Examiners, 1st grade, who have been so transferred on the same conditions, under the orders of the Government of India.

* This number should be the number of Chief and Superintending Engineers specially sanctioned for the Province on list.
A fraction of one-half or more adds one to the grade.

Order—

The Commissioner of Multan Division, Punjab, the North-Western Provinces and Oudh, and the Punjab Irrigation Works Department.
The Chief Commissioner of Burma, Assam and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Baluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

From A. B. SAMPSON, Esq., Under Secretary to the Government of India, Public Works Department (General), to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 27th January 1885, No. 141 G.

In reply to your letter No. 154 W., dated 17th instant, I am directed to state that the Government of India has no later information before it of the actual present number of Executive and Assistant Engineers in each grade than that contained in the Madras Classified List corrected up to 30th June 1884,* and it is therefore not possible to say whether the number of promotions from grade to grade proposed in your letter is correct.

* The later Classified List has now been received and the actual strength in each grade corresponds with the figures in this letter.

2. Taking, however, the number in the latest Classified List as an example, only deducting Mr. Target, the promotions that could be made would be determined as follows for a total strength of 81 Executives and Assistants:—

Actual.		Scale.		Promotion.
9	9	11	11	2
10	19	11	22	3
11	30	18	35	5
11	41	6	41	0
23	64	52	73	10
17	81	8	81	...

3. Promotions sub. *pro tem.* may then be made in place of all officers on deputation, and temporary promotions from 1st-grade Assistant to 4th-grade Executive for all Executive and Superintending Engineers on furlough.

ORDER—dated 7th February 1885, No. 297 W., Public Works.

Ordered to be communicated to officers of the Public Works Department for information and guidance.

2. The promotions admissible under the concessions now sanctioned will be separately notified.

(True Extract.)

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

To Superintending Engineers.
To the Superintendent of Works, Tank Maintenance Scheme.
" Consulting Architect to Government.
" Consulting Engineer for Railways.
" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.
" " Railway Accounts.
" Engineers-in-Chief, State Railways.
" Examiner, State Railway Accounts.

Ext. E. Fernandez.

* Spare Copies

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GENERAL
ESTABLISHMENT.

Govt. of Madras 1885

PUBLIC WORKS.

Dated February, 7th.

Read. *Encl.*

G.O., 7th Feb. 1885, No. 297 W.

FEBRUARY.

Engineer Establishment

Letter from the Government of India authorising certain promotions in the —, communicated to the officers of the department.

297

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General Establishment.

READ—the following papers :—

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 13th December 1884, No. 1442 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Despatch to the Secretary of State, No. 35, dated 21st April 1884.

Read also—

Despatch from the Secretary of State, No. 71, dated 13th November 1884.

Resolution—

In accordance with the decision of the Secretary of State, the Governor-General in Council directs the publication of the following orders regarding the Engineer Establishment of the Public Works Department :—

I. (*a*) The number of Executive and Assistant Engineers on any list, taken together, will be divided equally between the two classes, an addition of one to the number of Executive Engineers being made for a fraction.

(*b*) The number of Executive Engineers in the 1st, 2nd, 3rd and 4th grades will be in the proportion of 8, 9, 10 and 12 respectively.

(*c*) Half the number of Assistant Engineers will be in the 1st grade, an addition of one being made for a fraction.

(*d*) The numbers in the three higher grades of Executive Engineers, and in the 1st grade of Assistant Engineers, as determined by (*b*) and (*c*), will be increased so as to allow of the permanent promotion of a number of officers from the junior grades of those classes, corresponding to the normal number of officers on furlough, as ordered in Public Works Department Resolution No. 1174 G., dated 4th June 1880.

II. (*a*) The pay of the following grades will in future be—

Executive Engineer, 3rd grade, Rs. 700 a-month.
" " 4th " " 600 "
Assistant Engineer, 1st " " 500 "

(*b*) Assistant Engineers, 2nd grade, will receive Rs. 400 a-month instead of Rs. 350, after three years' service in the grade.

(*c*) In the cases of officers of Royal Engineers who draw staff salary in addition to military pay and allowances, the increases under (*a*) and (*b*) will take the form of an addition of Rs. 50 a-month to staff salary, and to the maximum pay of their grade.

(*d*) The increase of Rs. 50 a-month to the salaries of Assistant Engineers, 2nd grade, after three years' service in their grade, will be given on specific recommendations on account of satisfactory service, and cannot be claimed as a right. The increase may be sanctioned by Local Governments and Administrations.

III. Certain Civil Engineers with English training, appointed in India, will be allowed the same privileges under the pension rules, in all respects, as officers included in Schedule B, I, II and III (1) of the Civil Pension Code. A nominal roll of these officers will be added to the Civil Pension Code hereafter.

IV. In regard to Civil Engineers, appointed in India from the Civil Engineering Colleges or otherwise, and not included under III, who may rise to the rank of Superintending Engineer, the Government of India will be prepared to consider favorably their admission to the pension rules applicable to those included in Schedule B, I, II and III (1). This rule is subject to any general restriction that may hereafter be prescribed as to the amount of pension payable to public servants who are natives of India.

V. Civil Engineers who were appointed to the Department as Assistant Engineers, 1st grade, after they had left other employment in India, will be allowed, on account of previous experience, to add to their pensionable service a period not exceeding three years, provided such previous experience was not acquired before the age of 25.

VI. These rules will come into force on 1st January 1885.

Order—

Ordered that this Resolution be communicated to the Local Governments, Administrations and officers noted in the margin, and that it be published in the *Gazette of India*, and in all local official Gazettes.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 20th December 1884, No. 1475 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Public Works Department, No. 1442 G., dated 13th December 1884.

Resolution—

The Governor-General in Council directs that the following orders may be issued in continuation of the resolution now read again.

2. It is to be observed that the division of the whole staff of Executive and Assistant Engineers between these two classes is to be made on the actual and not on any sanctioned number on each list.

3. In working out the proportion in each grade of Executive Engineers under I (*b*), an addition of one may be made for a fraction greater than one-half.

4. The method of adjusting the number of Executive and Assistant Engineers in each grade under I (*d*) will be as follows:—

Add to the 1st grade of Executive Engineers 20 per cent. of its own number and 20 per cent. on the number of superior officers.

Add to the 2nd and 3rd grades of Executive Engineers respectively 20 per cent. on their own number.

Deduct from 4th grade of Executive Engineers the sum of the numbers added to the three higher grades.

Add to the 1st grade of Assistant Engineers 12½ per cent. of its own number, and 20 per cent. of all higher grades.

Deduct from the 2nd and 3rd grades of Assistant Engineers the number added to the 1st grade.

5. An example for 100 Executive and Assistant Engineers is worked out below:—

Superior officers			* 7	
Executive Engineers, grade	i ...	10 + 2 + 1·4	(3) = 13	
,, ,, ,,	ii ..	12 + 2·4	(2) = 14	
,, ,, ,,	iii ..	13 + 2·6	(3) = 16	
,, ,, ,,	iv ...	15 — 8	= 7	
			= 50	
Assistant Engineers, grade	i ...	25 + 3·125 + 1·14	(15) = 40	
,, ,, ,,	ii & iii ...	35 — 15	= 10	

* This number should be the number of Chief and Superintending Engineers specially sanctioned for the Province or list.
A fraction of one-half or more adds one to the grade.

Order—

Ordered that this resolution be communicated to the Local Governments and Administrations named in the margin for information and guidance and to the Military Department for information.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
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The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 30th December 1884, No. 1515 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Department of Finance and Commerce, No. 449, dated 18th April 1884.
Despatch from the Secretary of State, No. 71, dated 13th November 1884.

Read also—

Resolution in the Public Works Department, No. 1442 G., dated 13th December 1884.

Resolution—

In continuation of the Resolutions now read, the Governor-General in Council directs the issue of the following orders regarding Engineers transferred to other branches of the department:—

1. For the purpose of computing pension under Resolution of the Department of Finance and Commerce, No. 449, dated 18th April 1884, the following statement of equivalent rank will be held applicable:—

Civil Engineers in Class I of the State Railway Revenue Establishment.
,, ,, in Classes I, II and III of Examiners of Public Works Accounts,

will be treated as Superintending Engineers.

2. The additional Rs. 50 a month given to Executive Engineers, 3rd and 4th grades, and to Assistant Engineers, 1st grade, under Public Works Department Resolution No. 1442 G., dated 13th December 1884, will also be given to Civil or Military Engineers transferred to the Accounts Branch and holding the rank of

Examiners, Class IV, grade 3, or Deputy Examiners. Also the Rs. 50 authorised for Assistant Engineers, 2nd grade, after three years' service in their grade, will be given to the Assistant Examiners, 1st grade, who have been so transferred on the same conditions, under the orders of the Government of India.

Order—

Ordered that the Resolution be communicated to the Local Governments, Administrations and officers noted in the margin.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
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The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

Office note from the Examiner, Public Works Accounts, dated Madras, 8th January 1885, No. 722.

[Your office notes, Nos. 2336 D. and 2146 C., dated 23rd and 31st December 1884].

If the basis of calculation is to be thirty-five Executive Engineers and forty Assistant Engineers, then the result will be—

Executive Engineers	38
Assistant ,, ...	37

and the distribution of the above amongst grades will be—

Executive Engineers, 1st grade	11
,, ,, 2nd ,, ...	11
,, ,, 3rd ,, ...	12
,, ,, 4th ,, ...	4
	38
Assistant Engineer, 1st grade	31
,, ,, 2nd ,, ...	6
	37

or three Executive Engineers and three Assistant Engineers less than the present sanctioned scale.

2. If on the other hand forty-one Executive Engineers and forty Assistant Engineers our present sanctioned scale is to be considered as the basis of calculations, the sanctioned scale will stand thus:—

Executive Engineers...	41
Assistant ,, ...	40

The distribution of the above into grades will be—

Executive Engineer, 1st grade	11
,, ,, 2nd ,, ...	11
,, ,, 3rd ,, ...	13
,, ,, 4th ,, ...	6
	41
Assistant Engineer, 1st grade	32
,, ,, 2nd and 3rd grades	8
	40

3. I think it probable that Government of India will issue separate orders showing what the revised scale will be for each Province, &c.

Order—dated 17th January 1885, No. 153 W., Public Works.

Ordered that the Government of India be addressed.

(Here enter No. 154 W., dated 17th January 1885.)

(True Extract.)

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

Encl. A. Gaubert.
Spare Copies

GENERAL ESTABLISHMENT.

Govt. of 1885 Madras.

PUBLIC WORKS.

ated January, 17th.

Encl. Encl.

G.O., 17th Jan. 1885, No. 153 W.

JANUARY.

Engineer Establishment

ders on Resolutions of the Government dia on the subject of the reorganisation e —.

17TH JANUARY 1885, No. 154 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

LETTER—FROM

COLONEL J. SHAW-STEWART, R.E.,

Secretary to the Government of Madras,

Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

I am directed to report, for the information of the Government of India, that, to give early effect to the Resolution No. 1442 G., of 18th December 1884, on the subject of the Engineer establishment of the Public Works Department, His Excellency the Governor in Council has decided to make, from the 1st January 1885, ten promotions in the Executive Engineer grades and nine in the Assistant Engineer grades on the Madras list.

2. These numbers are based on the actual and sanctioned strength of the establishment, which comprised up to 1st January two Chief Engineers, six Superintending Engineers, forty-one Executive Engineers, and forty Assistant Engineers. It is proposed to promote two Executive Engineers 2nd grade to 1st, three Executive Engineers 3rd to 2nd, and five Executive Engineers 4th to 3rd; also nine Assistant Engineers 2nd to 1st grade. The numbers so arrived at in the different grades are in the proportions fixed in Resolution No. 1475 G., of 20th December 1884.

3. I am to inquire whether these proposals are in accordance with the intentions of the Resolutions referred to. The favor of an early reply is requested, in order that the promotions may be notified with as little delay as possible.

I have the honor to be,

Sir,

Your most obedient servant,

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

FORT ST. GEORGE,
17th January 1885.

Engr. A. Gaubert.
Spare Copies

GENERAL
ESTABLISHMENT.

Sobt. of 1885 Madras.

PUBLIC WORKS.

ed January, 17th.

ed. Encl.

G.O., 17th Jan. 1885, No. 154 W.

JANUARY.

Engineer Establishment

Proposing certain promotions in the — with a view to giving effect to the Resolution of the Government of India on the subject of the reorganisation of the Engineer establishment.

8
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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General Establishment.

READ—the following papers:—

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Reorganisation Engineer Establishment of the Public Works Department.

Despatch from the Secretary of State, No. 15, dated 21st April 1884.

Recd. also—

Despatch from the Secretary of State, No. 71, dated 19th November 1884.

Resolution—

In accordance with the decision of the Secretary of State, the Governor-General in Council directs the publication of the following orders regarding the Engineer Establishment of the Public Works Department:—

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(*b*) The number of Executive Engineers in the 1st, 2nd, 3rd and 4th grades will be in the proportion of 8, 9, 10 and 12 respectively.

(*c*) Half the number of Assistant Engineers will be in the 1st grade, an addition of one being made for a fraction.

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II. (*a*) The pay of the following grades will in future be—

Executive Engineer, 3rd grade, Rs. 700 a-month.
„ „ 4th „ „ 600 „
Assistant Engineer, 1st „ „ 500 „

(*b*) Assistant Engineers, 2nd grade, will receive Rs. 400 a-month instead of Rs. 350, after three years' service in the grade.

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III Certain Civil Engineers with English training, appointed in India, will be allowed the same privileges under the pension rules, in all respects, as officers included in Schedule B, I, II and III (1) of the Civil Pension Code. A nominal roll of these officers will be added to the Civil Pension Code hereafter.

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V Civil Engineers who were appointed to the Department as Assistant Engineers, 1st grade, after they had left other employment in India, will be allowed, on account of previous experience, to add to their pensionable service a period not exceeding three years, provided [illegible] experience was not acquired before the age of 25.

VI These rules will come into force on 1st January 1885.

Order—

Ordered that this Resolution be communicated to the Local Governments, Administrations and officers noted in the margin, and that it be published in the *Gazette of India*, and in all local official Gazettes.

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Proceedings of the Government of India, Public Works Department (General), dated Fort William, 20th December 1884, No. 1475 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Public Works Department, No. 1442 G., dated 13th December 1884.

Resolution—

The Governor-General in Council directs that the following orders may be issued in continuation of the resolution now read again.

2. It is to be observed that the division of the whole staff of Executive and Assistant Engineers between those two classes is to be made on the actual and not on any sanctioned number on each list.

3. In working out the proportion in each grade of Executive Engineers under 1 (*b*), an addition of one may be made for a fraction greater than one-half.

4. The method of adjusting the number of Executive and Assistant Engineers in each grade under 1 (*d*) will be as follows:—

Add to the 1st grade of Executive Engineers 20 per cent. of its own number and 20 per cent. on the number of superior officers.

Add to the 2nd and 3rd grades of Executive Engineers respectively 20 per cent. on their own number.

Deduct from 4th grade of Executive Engineers the sum of the numbers added to the three higher grades.

Add to the 1st grade of Assistant Engineers 12½ per cent. of its own number, and 20 per cent. of all higher grades.

Deduct from the 2nd and 3rd grades of Assistant Engineers the number added to the 1st grade.

5. An example for 100 Executive and Assistant Engineers is worked out below:—

Superior officers			* 7	
Executive Engineers, grade	i ...	10 + 2 + 1·4	(3)	= 13
,, ,, ,,	ii ...	12 + 2·4	(2)	= 14
,, ,, ,,	iii ...	13 + 2·6	(3)	= 16
,, ,, ,,	iv ...	15 — 8		= 7
Assistant Engineers, grade	i ...	25 + 3·125 + 11·4	(15)	= 40
,, ,, ,,	ii & iii ...	25 — 15		= 10

* This number should be the number of Chief and Superintending Engineers specially sanctioned for the Province or line.

[illegible] one-half or [illegible]

Order—

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Baluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Simla Imperial Circle.

resolution be communicated to the Local Governments and Administrations named in the margin for information and guidance and to the Military Department for information.

Proceedings of the Government of India, Public Works Department (General), dated Fort William, 20th December 1884, No. 1515 G.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read again—

Resolution in the Department of Finance and Commerce, No. 449, dated 18th April 1884.
Despatch from the Secretary of State, No. 71, dated 13th November 1884.
Resolution in the Public Works Department, No. 1442 G., dated 13th December 1884.

Resolution—

In continuation of the Resolutions now read, the Governor-General in Council directs the issue of the following orders regarding Engineers transferred to other branches of the department:—

1. For the purpose of computing pension under Resolution of the Department of Finance and Commerce, No. 449, dated 18th April 1884, the following statement of equivalent rank will be held applicable:—

Civil Engineers in Class I of the State Railway Revenue Establishment,
,, ,, in Classes I, II and III of Examiners of Public Works Accounts,

will be treated as Superintending Engineers.

2. The additional Rs. 50 a-month given to Executive Engineers, 3rd and 4th grades, and to Assistant Engineers, 1st grade, under Public Works Department Resolution No. 1442 G., dated 13th December 1884, will also be given to Civil or Military Engineers transferred to the Accounts Branch and holding the rank of

Examiners, Class IV, grade 3, or Deputy Examiners. Also the Rs. 50 authorised for Assistant Engineers, 2nd grade, after three years' service in their grade, will be given to the Assistant Examiners, 1st grade, who have been so transferred on the same conditions, under the orders of the Government of India.

Order—

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Baluchistan.
The Accountant-General, Public Works Department.
The Inspector-General of Military Works.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Guaranteed Railways, Calcutta, Lahore and Lucknow.
The Superintendent of Works, Straits Imperial Circle.

Ordered that the Resolution be communicated to the Local Governments, Administrations and officers noted in the margin.

Office note from the Examiner, Public Works Accounts, dated Madras, 8th January 1885, No. 722.

[Your office notes, Nos. 2336 D. and 2146 C., dated 23rd and 31st December 1884].

If the basis of calculation is to be thirty-five Executive Engineers and forty Assistant Engineers, then the result will be—

Executive Engineers	38
Assistant ,, ...	37

and the distribution of the above amongst grades will be—

Executive Engineers, 1st grade	11
,, ,, 2nd ,, ...	11
,, ,, 3rd ,, ...	12
,, ,, 4th ,, ...	4
	38
Assistant Engineer, 1st grade	31
,, ,, 2nd ,, ...	6
	37

or three Executive Engineers and three Assistant Engineers less than the present sanctioned scale.

2. If on the other hand forty-one Executive Engineers and forty Assistant Engineers our present sanctioned scale is to be considered as the basis of calculations, the sanctioned scale will stand thus:—

Executive Engineers...	41
Assistant ,, ...	40

The distribution of the above into grades will be—

Executive Engineer, 1st grade	11
,, ,, 2nd ,, ...	11
,, ,, 3rd ,, ...	13
,, ,, 4th ,, ...	6
	41
Assistant Engineer, 1st grade	32
,, ,, 2nd and 3rd grades	8
	40

3. I think it probable that Government of India will issue separate orders showing what the revised scale will be for each Province, &c.

Order—dated 17th January 1885, No. 153 W., Public Works.

Ordered that the Government of India be addressed.

(Here enter No. 154 W., dated 17th January 1885.)

(True Extract.)

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

Hxd. A. Grubert.
Spare Copies

GENERAL
ESTABLISHMENT.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated January 17th.

Read. Encl.

G.O., 17th Jan. 1885, No. 153 W.

JANUARY.

Engineer Establishment

Orders on Resolutions of the Government of India on the subject of the reorganisation the —.

All communications should be addressed to the Secretary.

No. 1141 G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

GENERAL.

To

The Secretary to the Government of Madras
Public Works Department

Fort William, 27th January 1885

Sir,

In reply to your letter No. 154 W dated 17th Instant, I am directed to state that the Government of India has no later information before it of the actual present number of Executive and Assistant Engineers in each grade, than that contained in the Madras Classified List corrected up to 30th June 1884, and it is therefore not possible to say whether the number of promotions from grade to grade, proposed in your letter is correct.

2. Taking however, the number in the latest Classified List as an example, only deducting Mr. Target, the promotions that could

* The later Classified List has now been received and the actual strength in each grade corresponds with the figures in this letter.

ould be made would be determined as follows, for a total strength of 81 Executives and Assistants

Actual		Scale		Promotions
9	9	11	11	2
10	19	11	22	3
11	30	13	35	5
11	41	5	41	0
23	64	32	73	10
17	81	8	81	

3 Promotions sub pro tem may then be made in place of all officers on deputation, and temporary promotions from 3rd grade Assistant to 4th grade Executive for all Executive and Superintending Engineers on furlough.

I have the honor to be,
Sir
Your most obedt servant

J M Sampson
Under Secy to the Govt of India

RECEIVED 25 FEB 85

PUBLIC WORKS DEPARTMENT.

12
297

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

Read again
READ the following

Resolution of the Govt of India (P.W. No 1442 G dy 13th Decr 84)
— Do — Do — (— — 1475 G dy 20th — — —)
— Do — Do — (— — 1515 G dy 30th — — —)

Letter from the Govt of India — (— 161 G dy 29th Jany 1885)

Ordered to be comm[unicated] to officers of the P.W. Dept for information and guidance.

The promotions admissible under the concessions now sanctioned will be separately notified.

JD
7.2.85

To
Supg Engrs
Supt of the 3 Mo. Schools
Consg Architect to Govt
Consg Engr for Rys
Chief Engr for Irrign
Exr P.W. Accts
Exrs Rly Accounts
Engrs in Chief State Rys
Exrs State Rly Accounts

Govt. of Madras

PUBLIC WORKS.

No Copy required
finalize 26-7-92