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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1159 Press ~~Mis.~~

23-24

Dated 2-5- 1870.

Not to be folded or roughly handled

No. 23. Read the following endorsement of the Acting Superintending Engineer, 7th Division, dated Wellington, 1st April 1870, No. 1 :—

Read the following letter from Mr. J. SMITH, 1st Class Mechanical Engineer, Lawrence Asylum Works, to the Executive Engineer, Neilgherries, dated Ootacamund, 30th March 1870.

WITH reference to the order of the Superintending Engineer, 7th Division, accompanied by G. G. O., No. 813, dated 13th March 1870, dispensing with my services at the "Lawrence Asylum Works" from the 31st idem, I most respectfully beg leave to state that on the 17th January 1867, having completed ten years' actual service in India, I applied for permission to enter the Uncovenanted Civil Service, requesting that my past service in the late Indian Navy might count towards pension. This request I was informed in the Proceedings of Government marginally noted could not be complied with, and my service was, therefore, retained and continued under the terms and conditions of my original Covenant with Her Majesty's Government of India.

Public Works Department, 26th February 1867.

2. Under extract of my Covenant, (copy attached,) I would beg that it might be brought to the notice of Government that I am entitled to twelve months' notice before my services are dispensed with; but under letter, (copy enclosed,) No. 482, of 2nd March 1870, from the Superintendent, Bombay Marine, and the printed "Regulations" enclosed, I am entitled in nine months to retire from the service on a pension of 3*s.* and 6*d.* a day. Should the Government wish at once to dispense with my services, I am willing to retire at once, provided I am permitted to do so on this pension, which, under the circumstances noted below, I trust the Government will view favourably—that my usual working hours on shore at Bombay were six hours a day, but that for the last five years and six months during my service at the "Lawrence Asylum Works," I have worked nine hours a day, or three hours extra daily, and for which time I have received extra pay, but at the same time it is equivalent to two years and nine months' service at six working hours a day, and, if this extra time here shown were allowed to count towards pension, then the full period of service rendered would be equal to sixteen years of six working hours a day.

3. Should the Government, however, see fit to object to the petition set forth in paragraph 2, I humbly submit to be allowed to avail myself of the two years' furlough to Europe agreeably to the terms of the enclosed "Regulations," paragraph 9, adding, for the information of Government, that during the whole period of my service in India I have never been absent from my work beyond three or four days on any pretence whatever.

4. On referring to the "Report" by the Accountant-General of Bombay, No. 245, dated 30th March 1867, quoted in Proceedings of Government, Public Works Department, dated 27th April 1867, it will be observed that it is therein stated that my pension can be granted by the Government of Madras on my services being dispensed with, and, as I am anxious to avoid travelling expenses as much as possible, and would, if permitted, take passage to England direct via

Beypore, I humbly and respectfully solicit that the Madras Government may be pleased to decide the question submitted in paragraph 2 of this letter, allowing me to reside here pending the final settlement of the whole matter.

5. Trusting this may meet with your approval, and that you may be pleased to recommend the same to the favourable consideration of Government.

SUBMITTED for the favourable consideration of Government.

(Signed) W. T. F. FAREWELL, Lieut.-Colonel,
Acting Superintending Engineer, 7th Division.

WELLINGTON,
1*st April* 1870.

No. 24. ORDER THEREON, 2nd May 1870, No. 1,159.

ESTABLISHMENT, No. 3.

IN February 1867, the Superintending Engineer of the 7th Division having submitted an application from Mr. Smith for permission to count towards pension in the Civil Department the services rendered by him as a Warrant Officer of the Indian Navy, the Government, in their Proceedings, No. 588, of the 26th idem, pointed out, that under the rules, Mr. Smith's request could not be entertained; but that, on his being pensioned from the Bombay Marine, His Excellency in Council would not object to Mr. Smith's continued employment as a Mechanical Engineer under the terms of the Uncovenanted Service Rules. At the same time a reference was made to the Government of Bombay with a view of ascertaining whether Mr. Smith's presence at Bombay was absolutely necessary for the purpose of obtaining the pension to which he was entitled under his Covenant. In reply the Government were informed that Mr. Smith's attendance in Bombay was not required, inasmuch as the pension could be granted here on Mr. Smith's services being dispensed with. It was pointed out, however, that Mr. Smith could not draw his pension while continuing in Government employ and receiving pay from Imperial funds, and that the passage money to which he was entitled under his Covenant could not be disbursed until he was about to return to England.

2. These orders were communicated for Mr. Smith's information in G. O., No. 1,254, dated 27th April 1867, and His Excellency the Governor in Council is unable to see on what grounds Mr. Smith bases his statement that his services were retained under the terms of his Covenant.

3. The Government are not prepared to accede to the request which has now been made by Mr. Smith, and these papers will accordingly be communicated to the Pension Department with a view to measures being adopted for the grant of the pension of 2*s.* 6*d.* per diem to which Mr. Smith was entitled on the completion of ten years' service as a Warrant Officer of the Bombay Marine. The Superintending Engineer will submit an application in the prescribed form for the grant of the gratuity to which Mr. Smith may be entitled under the Uncovenanted Service Rules.

4. The Controller will arrange for the disbursement of the passage money (Rupees 600) payable to Mr. Smith on the latter notifying his intention of returning to England.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 7th Division.
,, Controller of Public Works Accounts.
,, Pension Department.

Exd. A. S. Rodgers.

East-India House,
26th March, 1851.

REGULATIONS

AS TO

THE APPOINTMENT, ALLOWANCES, &c.,

OF

ENGINEERS

IN THE

East-India Company's Naval Service.

1.—*Appointment of Engineers.*

ALL Engineers are to be appointed by Warrant, in the same manner and under the same Regulations as the Warrant Officers of the Indian Navy.

Engineers are to be distributed into Three Classes, with the denomination of—

First Class Engineers,
Second Class Engineers,
Third Class Engineers.

The classes are to rank relatively in that order, and the Engineers to rank with each other according to seniority on the Official List of their class. They are to have rank on board ship relatively with Boatswains, Gunners, and Carpenters.

No person will be deemed eligible for an appointment as Engineer in the East-India Company's Naval Service, or for promotion to the higher classes, until he shall have passed an examination before a competent engineer, or some other officer to be appointed for that purpose; or until he shall have produced a certificate to the same effect from a respectable and competent engineer, as to his qualification for each class, as hereafter stated, viz. :—

2.—*Qualification for First Class Engineer.*

No person will be considered qualified to hold the warrant of a First Class Engineer who is not able to keep accounts, and to make Notes in the Log of every particular of the working of the Engines and Boilers.

He must be thoroughly acquainted with the principles upon which the Machine works in all its parts, and capable of setting right any defects which may arise in the Engines or Boilers, and also to adjust the length of the various rods and motions, slide valves and eccentrics.

He must have been at sea as an Engineer, and be capable of working, starting, and stopping the Engines, &c.; and able to make rough sketches, correct in proportions, of any part of the Machinery.

He must be able and willing to exert himself practically as a workman upon occasion, either in driving, packing, or repairing the Engines.

He must be willing to instruct in his art such Lads, European and Native, as the Court or the Indian Governments may place under him as Apprentices.

3.—*Qualification for Second Class Engineer.*

He must be equal in education to the First Engineer, and but little inferior in mechanical acquirements, with the exception of the nicer points of the adjustment of slides, &c.; and his improvement in all such points of knowledge will be the road to his promotion to the post of First Class Engineer, as vacancies occur.

4.—*Qualification for Third Class Engineer.*

He must not be inferior in education to Second or First Engineers, and will be selected either from the Senior Class of Apprentices, or appointed direct into the service from a factory. He must be accustomed to Engine work, and acquainted with the principles of the Engine, with the names of its parts, their several uses and effects in producing motion; and if found qualified, he will be eligible for promotion to the higher grades, as vacancies occur.

5.—*Employment of Engineers on shore.*

An Engineer of either class may be required to perform duty on shore, or to make repairs of Machinery in the Mint, or in any Factory, or on board other Steam Vessels than that to which he is attached.

6.—*Outfit and Passage Money.*

Engineers of all the Three Classes will be provided with a passage to India, at the expense of the East-India Company, at the commencement of their engagement; and on their quitting India, at the termination of their service, they will have a free passage home, provided their conduct has been satisfactory to the Government, of which a certificate must be produced; excepting in the case of any Engineer who may give up his employment before he shall have completed a period of five years' service, or who may have been dismissed the service.

The following allowances will be made for an unfit, viz.:—

First Class Engineers	£50
Second Class Engineers	35
Third Class Engineers	20

7.—*Scale of Pay and Allowances of Engineers.*

	For the first Three Years after arrival in India.	From the Fourth to the Seventh Year, inclusive.	From the end of the Seventh Year.
First Class Engineer	£200	£250	£300
Second Class Engineer	150	175	200
Third Class Engineer	100	125	150

with an additional allowance of

4*s.* a day to a First Class Engineer,
3*s.* a day to a Second Class Engineer,
2*s.* 6*d.* a day to a Third Class Engineer,

for such period as the steam is up, or the Engines working, or while employed in repairing Machinery in any Factory, Mint, or Workshop ashore, or on board any other Steamer than that to which he is attached, or while employed in fitting the Engines to any Steam Vessel.

The First Engineer to be allowed 1*s.* a day for each Apprentice placed under his tuition during the period such Lads are taught by him, on production of a certificate from the Commanding Officer of the Steam Vessel.

Engineers in the Company's Naval Service, are supplied with Rations, and are provided with quarters on board ship or ashore, at the expense of Government.

Half the pay of their Class will be allowed to Engineers, from the time of their signing their covenants until the date of their arrival in India, on its being certified by the proper Officer at the India-House, that they have proceeded there with all due dispatch, but their period of service, whether with reference to full pay under the operation of the scale, or to furlough, or to pension, will be reckoned from the date of their actual arrival in India.

When promoted to a higher Class, an Engineer will have the benefit of service in the lower Class or Classes at the rate of three years' service in the lower for two years in the higher (three years' service in either of the lower Classes being reckoned as two years in the First Class), and will become entitled to the pay and other benefits of that higher Class accordingly.

All payments made in the East-Indies are to be at the exchange of 2*s.* the Company's Rupee; that is, for each Pound sterling, Ten Rupees.

8.—*Allotment, or Family Money.*

Engineers of either class may allot any portion, not exceeding half their pay, for the benefit of their families in England.

9.—*Furlough.*

An Engineer of either class, after five years' actual service in India, as an Engineer, may be allowed a furlough, or leave of absence, not exceeding two years in the whole, on account of his private affairs; receiving, during such leave of absence, an allowance equal to one-third of his net pay, according to the operation of the scale.

An Engineer who is compelled to come to England upon Medical Certificate, although he may not have served five years, will be granted an allowance of one-third of his net pay as above stated, during such certified sickness, provided that his sickness do not occasion a longer absence from India than two years in the whole; but the Medical Certificate must be renewed every three months during such absence.

The pay of an Engineer during Furlough or Medical Certificate will be calculated as progressing according to the scale, but without allowances.

10.—*Pensions.*

The following Pensions will be granted to such Engineers as shall have conducted themselves to the satisfaction of the Government abroad, and shall produce to the Court a certificate to that effect, viz.:—

* *After* 10 *Years' actual Service in India:*—

A First Class Engineer	2*s.* 6*d.* a day.
A Second Class Engineer	2*s.* 0*d.* ditto.
A Third Class Engineer	1*s.* 6*d.* ditto.

* *After* 15 *Years' actual Service in India:*—

A First Class Engineer	3*s.* 6*d.* a day.
A Second Class Engineer	3*s.* 0*d.* ditto.
A Third Class Engineer	2*s.* 6*d.* ditto.

* *After* 20 *Years' actual Service in India:*—

A First Class Engineer	5*s.* 0*d.* a day.
A Second Class Engineer	4*s.* 0*d.* ditto.
A Third Class Engineer	3*s.* 0*d.* ditto.

* The above periods are reduced to nine, and nineteen fourteen years respectively. Vide letter No. 482 dated 2nd March 1870 from Supt. Marine Bombay to the Executive Engineer Neilgherries.

30th March 1870

J. Smith
1st Class Asst. Engineer

East-India House,
26th March, 1851.

REGULATIONS

AS TO

THE APPOINTMENT, ALLOWANCES, &c

OF

ENGINEERS

IN THE

East-India Company's Naval Service.

MM 132/70

In a letter from the
Supy Engrs Dr to the
Secy to Govt D. P.W.
No 1 dated 1st Apl 1870.

Mr Smith's request could not be entertained, but that, on his being pensioned from the Bombay Marine, His Excellency in Council would not object to Mr Smiths continued employment as a Mechanical Engineer under the terms of the Unconvenanted Service Rules. At the same time a reference was made to the Govt of Bombay with a view of ascertaining whether Mr Smith's presence at Bombay was absolutely necessary for the purpose

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of obtaining the pension to which he was entitled under his Covenant. In reply the Govt were informed that Mr Smith's attendance in Bombay was not required, in as much as the pension could be granted here in Mr Smiths services being dispensed with. It was pointed out however, that Mr Smith could not draw his pension while continuing in Govt employ and receiving pay from Imperial funds, and that the passage money which he was

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entitled under his Covenant could not be disbursed until he was about to return to England.

These orders were communicated for Mr Smith's information in G. O. No 1254 dated 27th April 1867, and His Excellency the Governor in Council is unable to see on what grounds Mr. Smith bases his statement that his services were retained under the terms of his Covenant. The Govt. are not prepared to accede to the request which has now been made by Mr Smith and these papers will accordingly be communicated to the Pension Dept. with a view to measures being adopted for the grant of the pension of 2/6 per diem which Mr Smith was entitled on the completion of ten years service as a Warrant Officer of the Bombay Marine. The Supt Engineer will submit an application in the prescribed forms for the grant of the gratuity to which Mr. Smith may be entitled under the Uncovenanted Service Rules.

The Controller will arrange for the disbursement of the passage money (Rs. 600) payable to Mr. Smith

Smith on the latter notifying his intention of returning to England.



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To Subsistence "Dec" ✓
Controller Pr. Accts. ✓
Pension Dept. ✓

Despd 4/5/70

C. No 1321

Govt. of {1870} Madras.

PUBLIC WORKS.

To The Superintending Engr
7th Division

Dated

Recd. May 9

G. O. 2 May 1870, No. 1159

Nos. 23-24

Smith. W. J. Mechanical Engineer.

Forwarding Orders on a letter submitted by the Supdg. Engr. 7th Divn. relative to the terms upon which Mr. Smith, Mechanical Engineer, Lawrence Asylum Works, wishes to retire.