

GOVERNMENT OF MADRAS.

PUBLIC DEPARTMENT.

READ—the following papers:—

From F. C. DAUKES, Esq., C.S., Under Secretary to the Government of India, Home Department (Public), to the Chief Secretary to the Government of Madras, dated Simla, 31st August 1886, No. 25—1289.

I am directed to forward, for the information of His Excellency the Governor in Council, the accompanying copy of a resolution recorded by the Government of the Punjab on the subject of the use of illustrative maps in administration and other reports. I am at the same time to invite attention to the Resolution of the Government of India in the Revenue and Agricultural Department, No. 17 S—2-6, dated the 23rd February 1886, which lays down that local Governments shall be debited with the cost of work done for, and of maps supplied to, them by the Survey Department.

ENCLOSURE.

Proceedings of the Honorable the Lieutenant-Governor of the Punjab in the Revenue Department, dated 19th July 1886, No. 532.

Read—

Letter from the Government of India, Department of Revenue and Agriculture, dated 2nd November 1882, No. 64 G.

Reply to the above, No. 304, dated 24th April 1883.

Endorsement on the above, No. 303, dated 24th April 1883, circulating the same to Heads of Departments for opinion.

Letter from the Government of India, Home Department, dated 26th May 1883, No. 32, with enclosure.

Punjab Government letter No. 374, dated 8th June 1883, to Surveyor-General.

Do. „ letters Nos. 496-97 dated 11th July 1885.

Do. „ „ „ 579-80 „ 19th Aug. „

Read also—

Letter No. 2071, dated 17th July 1885, from Inspector-General of Prisons.

Letter No. 176 C., dated 22nd July 1885, from Inspector-General of Civil Hospitals.

Letter No. 87, dated 23rd July 1885, from Sanitary Commissioner.

Letter No. 131 C., dated 13th August 1885, from Junior Secretary to Financial Commissioner.

Letter No. 2484, dated 3rd August 1885, from Registrar, Chief Court.

Demi-official dated 24th August 1885, from Director of Public Instruction.

Letter No. 73 C., dated 24th August 1885, from the Inspector-General of Prisons, Punjab.

Letter No. 262 C., dated 27th August 1885, from the Inspector-General of Civil Hospitals, Punjab.

Letter No. 55, dated 12th September 1885, from the Inspector-General of Police, Punjab.

Letter No. 2866, dated 22nd September 1885, from the Registrar, Chief Court, Punjab.

Being replies to Punjab Government's letters Nos. 496-97.

Being replies to Punjab Government's letters Nos. 579-80.

Resolution—

The correspondence of 1882 and 1883 read above shows that the Government of India, nearly four years ago, proposed the more frequent use of illustrative maps in administration and other reports, and suggested that the maps so used should be of the same size as the page of the report. The Surveyor-General was prepared to supply skeleton maps of the kind required and local Governments and Administrations generally were in favour of the proposals.

2. Heads of Departments in the Punjab were accordingly asked to give their opinions as to the character of the maps which would be most useful for illustrating their several reports. But, before any advance could be made in the matter, it was thought best, in view of the approaching reorganization of the civil administration, to postpone the further consideration of the question for some little time.

3. For this and other reasons little progress has yet been made in the Punjab in illustrating annual reports by maps. The Financial Commissioner, however, has submitted some excellent maps in connection with the excise, license tax and internal trade reports; very clear and good maps showing the canal systems of the province have been prepared in the Irrigation Department; and the Conservator of Forests has supplied on a large scale map a valuable delineation of forest charges and areas.

4. A good deal of correspondence has also taken place with Heads of Departments and the Surveyor-General, and the views of the various authorities concerned have thus been sufficiently stated. It remains for the Lieutenant-Governor to decide those points which await decision, and to give such directions as the circumstances of the case require.

5. In the first place, the Lieutenant-Governor desires to leave Heads of Departments themselves to give effect to the wishes of the Government of India as expressed in the correspondence of 1882 and 1883. He is of opinion that the object in view is a desirable one; and has no doubt that, if a beginning is made by other departments, in imitation of the example of the Financial Commissioner and the Irrigation Department, improvements will be gradually introduced as the matter claims greater attention. At the same time it must be distinctly understood that no addition can be made to existing departmental grants on this account. Whatever is done must be done within the limits of budget provision; and the desirability of illustrating departmental reports by maps cannot be accepted as a ground for any increase of that provision in future years.

6. In the second place, it is not meant in any degree to fetter the discretion of Heads of Departments in the choice of subjects which shall be illustrated by maps. They must determine, each for his own department, what information can most usefully be shown in this way. It seems sufficient to suggest that the subject chosen may have reference either (1) to the organization of the department itself, or (2) to the results of its operations, or (3) to facts bearing on the social condition of the people which are brought to light through its work. Thus under the first head would fall the limits of administrative charges of different kinds and the localities of institutions, such as colleges, schools of various classes, registration offices, dispensaries, and the like; and under the second and third heads taken together the prevalence or diminution of the more serious forms of crime, such as murder, house-breaking, cattle theft or mischief, the frequency of certain kinds of litigation such as suits under the Tenancy Law or for money due on bonds, the consumption of liquors and drugs per thousand of the population, the incidence of the income tax or the land revenue, the proportion of land cultivated by the proprietors, by occupancy tenants and by tenants-at-will, and other similar matters. None of these matters, however, are mentioned as being obligatory. Subject to the general expression of the wishes of the Government of India and the Lieutenant-Governor above conveyed, the Head of each Department is left to decide whether any map shall be submitted or none, and he is also to settle what shall be shown in the map or maps which he decides to submit.

7. Thirdly, for the purposes above indicated, it is determined, in supersession of any previous orders on the point, that maps of the province on a scale of 80 miles to the inch or of 64 miles to the inch are quite sufficient. Either of these scales may be used; and it is desirable that one or other of them should be used in preference to any larger scale which would involve the folding away of the map in a pocket of the report,—an arrangement to which the Government of India took exception in its letter of November 1882. The Conservator of Forests may, however, if he so desires, submit, with his annual report, a map of forest areas and charges on the scale of 32 miles to the inch, as it may not be practicable to show the forest areas with distinctness on any smaller scale. If any other Head of a Department wishes for a similar permission, he should apply for it. But ordinarily the 80 mile or 64 mile scale should suffice; and no map of the province on a larger scale than 32 miles to the inch should in any case accompany the annual report of a department. If a map of a division or district or smaller area is inserted, the scale should be fixed in communication with the Surveyor-General. It will be seen from his memorandum of the 13th April 1883 that a scale of 8 miles or of 16 miles to the inch will usually ensure the maps of such areas being brought within the limits of one or, at most, two pages of foolscap, which is one of the objects in view.

8. It remains to notice the procedure which should be followed in procuring maps. Here it is necessary to say that no annual report may be delayed for the want of a map. The dates prescribed for the submission of these reports must be adhered to. If the map or maps are not ready when the report is due, they must either be given up for the year or sent in afterwards. With forethought, however, there should be no difficulty in preparing the maps in good time to be bound up with the report. The Financial Commissioner has a supply of 64 mile skeleton maps of the Punjab, of which about 1,500 could be spared. He can give copies of these maps to Heads of Departments who apply to him for them; but he has none of the 80-mile scale. Heads of Departments can also get copies of maps on both scales from the Surveyor-General on payment. It will be for them, after obtaining as many copies of these maps as they require, to have them filled in with the details applicable to the subjects chosen for illustration. They should then arrange in direct communication with the Surveyor-General for the reproduction of as many copies of the completed map as may be needed. On this and all other points connected with the carrying out of the present orders, Heads of Departments are authorized to correspond with the Surveyor-General direct.

Order—

Ordered that this resolution be published in the *Punjab Government Gazette*, and that copies, with copies of the correspondence annexed, be sent to the Financial Commissioner, Punjab, and to the Heads of Departments, for their information and guidance, and to the Surveyor-General for information.

Also that a copy be forwarded to the Government of India in the Home and Revenue and Agricultural Departments, for information, with reference to the correspondence read in the preamble.

(By order of the Hon'ble the Lieutenant-Governor.)

(Signed) C. L. TUPPER,
Junior Secretary to Government, Punjab.

ORDER—dated 2nd October 1886, No. 2068, Public.

Communicated to Heads of Departments and to the Accountant-General.

(True Extract.)

Frederick Smith

Chief Secretary.

To the Departments of the Secretariat.
„ all Heads of Departments.
„ the Accountant-General.

Exd. A. Aubert.

1886 W 24-3-86.
1997 W 19-7-83.

1997 W 19-7-83.

Communicated to
Comd to officers
of the P.W. Dept.
of the P.W. Dept.
in Confirmation of G.O. No.
788 W. dated 24th
March 1886.

18/10/86

Engr. for Engrs
Engr. for Engrs
Engr. for Engrs
Engr. for Engrs
Engr. for Engrs
Engr. for Engrs
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Engr. for Engrs

G.O. of (1886) Madras.

PUBLIC.

20.8C

Issued

Recd. 18.10.86

Encl.

G.O., 2nd October 1886, No. 2068.

OCTOBER.

Administration, &c., Reports.

Communicating to Heads of Departments a
letter from the Government of India forwarding a
Resolution of the Punjab Government on the
subject of the use of illustrative maps in —

2 Copies to only

With order

2ND OCTOBER 1886, No. 2068, PUBLIC.

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Home Department (Public), to the Chief Secretary to the Government of
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down that local Governments shall be debited with the cost of work done for, and of
maps supplied to, them by the Survey Department.

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Proceedings of the Honorable the Lieutenant-Governor of the Punjab in the Revenue Depart-
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with enclosure.

Punjab Government letter No. 224, dated 8th June 1883, to Surveyor-General.

Do. „ letters Nos. 496-97 dated 11th July 1885.

Do. „ „ „ 579-80 „ 19th Aug. „

Read also—

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(Signed) C. L. TUPPER,
Junior Secretary to Government, Punjab.

ORDER—dated 2nd October 1886, No. 2068, Public.

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(True Extract.)

E. F. WEBSTER,
Chief Secretary.

To the Departments of the Secretariat.
„ all Heads of Departments.
„ the Accountant-General.

Exd. A. Aubert.

Gobt. of (1886) Madras.

PUBLIC.

Issued

Recd.

Encl.

G.O., 2nd October 1886, No. 2068.

Bk 276462 20-10-86

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No 2764 W a/20.10.86.

Govt. of (1886) Madras.

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(sd) J. C. H.

Issued

Recd.

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Ch. Engr for Engrs

Consig. Engr for Ry's

Suptg. Engrs.

C. A. to Govt

Ch. H. J. B. J.

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