

Number of Pages 18
Date of repair 30.3.88

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P. W. D

Go. no. 2643 - W
At 10.10.1887

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26/3
10TH OCTOBER 1887, No. 2643 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following paper:—

From Major W. G. NICHOLSON, Secretary, Defence Committee, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 19th September 1887, Circular No. 8.

The following is forwarded for information and guidance.

Instructions for laying racers for 6-inch B.L. guns on hydropneumatic mountings.

With reference to the last paragraph of the specification that accompanied drawings 26809 and 26810, emplacements for 6-inch B.L. guns at Aden, the section showing the "Floor and Racer fixings" gives these latter in sufficient detail to render a further drawing unnecessary.

The racers should be laid in the following manner:—

The racer should be placed in the *exact* position it is finally to occupy, being supported or suspended there in any way that may be convenient.

All the bolts should then be hung on to it, occupying their proper places.

Care must be taken that the nuts are screwed up to a point that will allow of a certain amount of adjustment in the final operation. The concrete should then be put in, being carried up to within a short distance of the under-surface of the racer.

The nuts should then be unscrewed: the racer lifted: the concrete completed to its full height: the racer replaced and nutted down.

29th April 1887.

(Signed) J. F. LEWIS, Major, R.E.

ORDER—dated 10th October 1887, No. 2643 W., Public Works.

Communicated to the Superintending Engineer, V Circle, and the Military Department.

(True Extract.)

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

To the Superintending Engineer, V Circle.
" Military Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS
MILITARY WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated October, 10th.

Read.

Enc.

G.O., 10th Oct. 1887, No. 2643 W.

OCTOBER.

Laying Racers for 6-inch B.L.
Guns on Hydropneumatic
Mountings

Circular from the Secretary to the
Defence Committee forwarding instructions
for —, communicated to the Superintending
Engineer, V Circle, and the Military
Department.

9TH MAY 1887, No. 1244 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Captain W. G. BOWYER, R.E., for Secretary,
Defence Committee, to the Secretary to the Government of Madras, Public
Works Department, dated Simla, 21st April 1887, No. 76 :—

I am directed to forward, herewith, for information and guidance, four copies
of Defence Committee type drawing No. 64, "Laboratory."

From the same officer, dated Simla, 21st April 1887, No. 86.

I am directed to forward, herewith, for information and guidance, 15 copies of
Defence Committee type drawing No. 99, "Carriage with platform 9" R.M.L. gun."

ORDER—dated 9th May 1887, No. 1244 W., Public Works.

Communicated to Superintending Engineers and the Military Department.

(True Extract.)

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

To Superintending Engineer, } with copies of plans.
" the Military Department, }

Exd. P. L. Pereira.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1887) Madras
PUBLIC WORKS.

Dated May, 9th

Recd.

Encl.

G.O., 9th May 1887, No. 1244 W.

2043 W
MAY.

Type Drawings

Letters from the Secretary, Defence Committee, forwarding copies of Defence Committee — Nos. 64 and 99, communicated to Superintending Engineers and the Military Department.

2683
3
Defence Committee.

CIRCULAR No. 8.

To

THE INSPECTOR GENERAL OF MILITARY WORKS.
THE SECRETARY TO THE GOVERNMENT OF MADRAS, PUBLIC WORKS DEPARTMENT.
THE SECRETARY TO THE GOVERNMENT OF BOMBAY, PUBLIC WORKS DEPARTMENT.
THE SECRETARY TO THE CHIEF COMMISSIONER, BURMA, PUBLIC WORKS DEPARTMENT.

Simla, 19th September 1887.

The following is forwarded for information and guidance.

By order,

W. G. NICHOLSON, Major,

Secretary, Defence Committee.

Instructions for laying racers for 6-inch B. L. guns on hydropneumatic mountings.

With reference to the last paragraph of the specification that accompanied drawings 2680 and 26810, emplacements for 6-inch B. L. guns at Aden, the section shewing the "Floor and Racer fixings" gives these latter in sufficient detail to render a further drawing unnecessary.

The racers should be laid in the following manner:—

The racer should be placed in the *exact* position it is finally to occupy, being supported or suspended there in any way that may be convenient.

All the bolts should then be hung on to it, occupying their proper places. Care must be taken that the nuts are screwed up to a point that will allow of a certain amount of adjustment in the final operation. The concrete should then be put in, being carried up to within a short distance of the under-surface of the racer.

The nuts should then be unscrewed: the racer lifted: the concrete completed to its full height: the racer replaced and nutted down.

(Sd.) J. F. LEWIS, Major, R.E.

Dated 29th April 1887.

3 spare copies?

4-6. 1887. 179-5. 87.

1887.

DEFENCE COMMITTEE.

CIRCULAR No. 8.

Communicated to
the Superintending Engineer
of the Military Depart-
ment.

10-10-87

10-10-87

10-10-87

Laying racers for 6-inch B. T. guns on hydro-
pneumatic mountings.

G. O. Press, State - No. 127 D. O. - 22-9-87 - 200.

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Sept. 11 1887

PUBLIC WORKS.

11/10/11

Date

Recd.

End

Oct. 10 1887, No. 2603 W.

Laying racers for
6-inch V.L. guns on
hydropneumatic
mountings.

Circular from the Secy.
to the Defense Committee
forwarding instructions
for —, communicated
to the Superintending
Engineer V. C. C. and
the Military Dept.

65
IX

10/10/11