Public Works (1898) Department.

G.O., No. 2388 W

DATED 14th Sep 98

[Despatch Abstract.]

Inclt

Letter to the D.G. of Stores, India Office,
Stating that when the ——— for Clyburn Spanners was
prepared, a Catalogue of the actual Sizes manufactured
was not available and that any good form, such as Mahon's
will do, and the nearest Stock Sizes will answer.

DF

Indexed.

[P. W. 28. 1,000—23-6-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Public Works (1898) Department.

CURRENT No. 7476

B/

~~Order~~ Letter. No: 2388 W 14.9.98

To The Director [illegible] Stores
Victoria Office
London

From The Supt Engineer
5 Circle

Sir,

In reply to your letter
D.O. No 726 dated 22 July 1898.
I am directed to state that
when the indent for Clyburn
Spanners was prepared, a
catalogue of the actual sizes
manufactured was not avail-
able for reference, & that the
indent was made from a con-
sideration of the requirements of
the work. The important point
is to have adjustable spanners
to take the sizes of nuts men-
tioned - the Clyburn pattern was
thought best, but any good
form, such as Mc Mahon's,
will do, and the nearest
Stock sizes will answer-
I am to request that the demand
may be complied with as
coming from this station.

No. 560 W.

Dated 6 September 1898.

Received R.S. 8.9.98

Enclosures one 2

Spare copies

SUBJECT.

Clyburn Spanners

I am to state that when the indent for the actual sizes manufactured was not available for reference & the Indent was made from the consideration of the requirements of the work -

Mem.
A&P 9-9-98.
Cy
15/9/98
12-9-98
O.L. 5366 14/9 DW W-with pass

BACK PAPERS.

No.	Date.
3600 C	15-8-98
1132 M	7-5-98
1131 M	7-5-98

FURTHER PAPERS.

No.	Date.

It is requested that in any further communication on this subject the under-mentioned letter and number may be quoted, and the reply addressed to

The Director-General of Stores,
India Office,
Whitehall,
London, S.W.

No. 726.

22 AUG 1898

India Office,
Whitehall,
London, S.W.
22nd July 1898.

Sir,

Referring to your Annual Indent No. 1. dated 9th March 1898, items 142/144, and items 775/777, Clyburn Spanners, are demanded by lengths, and also by openings of jaws, but the lengths specified will not give the openings required.

Items 142 & 777- For 8" the greatest opening is $\frac{3}{4}$"
776 " 10" " " " " 1"
143 & 775 " 12" " " " " $1\frac{1}{4}$"
144 " 15" " " " " $1\frac{1}{2}$"

The indent appears to specify nuts of bolts of certain diameters: the dimensions of the largest nuts across the flats are as follows, viz:-

For items 142 & 777 about $1\frac{11}{16}$ "
" " 776 " $2\frac{1}{16}$ "
" " 143 & 775 " $2\frac{7}{16}$ "
" " 144 " $3\frac{3}{16}$ "

I shall be obligedby your stating whether Clyburn spanners are required of the lengths specified and of usual jaw openings, or spanners to take nuts of <u>bolts of the diameters stated,</u> the lengths being greater than those specified.

It is doubtful whether the Clyburn spanner is made of a large enough size in the jaws to take some of the sizes, ($2\frac{1}{4}$" is believed to be the largest opening of jaws in Clyburn spanners), but in these cases it is though that Mc.Mahons

The Secretary to the Government of Madras,
Public Works Department,
Madras.

Y 1728. 5 rms.—8/97. I. 1324.

Mc.Mahons spanners would answer equally well, and could be supplied in their place. I shall be glad to know if you concur in this proposal

Pending the receipt of your reply the supply of the items specified above must necessarily be suspended.

I have the honour to be, Sir,

Your obedient Servant,

E. Grant Lewis

Director General of Stores.

82

5/527

P.W. (1898) Department.

CURRENT No. 6317 7476/98

E.2

SUPERINTENDING ENGINEER'S OFFICE No. 1357 Mil 31 AUG 1898 C., MADRAS.

SUPERINTENDING ENGINEER No. 8334 17 AUG 1898 V. CIRCLE, P.W.

PUBLIC Genl No 1885 22 AUG 1898

No: 3600 C. d/15 Augt 98

From The Director General of Stores India office London.

Referred to the Supt'g: Engineer V Circle for favour of early report.

A.C. Russell under Secy of State.

No. D.O. 726.

Dated 22nd July 1898

Received 9th August 1898.

Registered 12.8.98

Enclosures

Spare copies

On

17.8.98

No 3751 PWS

Forwarded to the Genl. Supt P.W. Stores, for compliance and return.

Colonel R.E.

Supg: Engr V Circle

19/20 Aug/98.

H.M. 21.8.98

SUBJECT.

Colyburn Spanners Requesting the supplies with further information re: the demand of — under items 142/144 & 775/777 of the annual indent No 1 dd 9th March 1898.

23/8

OS/82

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Copy of a letter from H. A. Moss Esquire, General Superintendent P. W. Stores, to the Superintending Engineer, 5 Circle, No 135. S. dated 26 August 1898:-

With reference to your No. 375 P.W.S. dated 19/20 August 1898 herewith returned, I have the honour to inform you that when we prepared the indent for the Clyburn Spanners the actual sizes manufactured were not available for reference. The indent was made up from a consideration of the requirements of the work. The important point is to have adjustable spanners to take the sizes of nuts mentioned. Clyburn's pattern was thought best but any good form will do and of course the nearest stock sizes manufactured will do.

1 such as Mc Watkins

———.

No 560 B

Enclosure 1.

To the Chief Engineer, P.W. Department with reference to his No. 3600 C. dated 15 August 1898 herewith returned.

"Arbuthnot"
Colonel R.E.
Offg Supy Engineer 5 Circle

4/6 September 1898.

E.E. 9.9.98