(1) பக்கங்களின் எண்ணிக்கை 2 18

(2) புதுக்கித் திருப்பிய நாள் 12/91

(3) ஆதாரங் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PW துறை

அரசாணை எண்.	அச்சகம்
மு. கோப்புத் தாள் எண். 2465-(W) 2466	பலவகை
நாள்: 25.9.1893	199

மடித்தலோ கூண்டபடி கையாளலோ கூடாது.

ஆவண. கா. 1—18,006—6-9-90.

2465-b/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From L. L. WICKHAM, Esq., General Superintendent, Public Works Stores, to the Examiner of Public Works Accounts, dated 11th September 1893, No. 57 S.

I have the honour to forward, herewith, for transmission to Government, an indent, in triplicate, for rolled steel girders required from England by the Consulting Architect to the Government of Madras.

Endt. thereon by the Examiner, P. W. Accounts, dated 15th Sept. 1893, No. 976 D.

Order—dated 25th September 1893, No. 2465 W., Public Works.

The indent will be forwarded to the Home Government for compliance.

[Here enter No. of letter No. 2466 W., dated 25th September 1893.]

(True Extract.)

(Signed) J. HANNAN,
Ag. Joint Secy. to Govt., P.W.D.,
General, Buildings and Roads Branch.

To the Consulting Architect to Government.
" Superintending Engineer, V Circle.
" Examiner, Public Works Accounts.

Exd. A. D. Xavier.
Spare Copies.

GENERAL.
ACCOUNT.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated September, 25th.

Read.

Encl

G.O., 25th Sept. 1893, No. 2465 W.

SEPTEMBER.

Indent

The — for rolled steel girders required for the new Law College at Madras, ordered to be forwarded to the Home Government for compliance.

2665-6
2

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

J. HANNAN, ESQ.,
Ag. Joint Secretary to the Government of Madras,
Public Works Department,
General, Buildings and Roads Branch,

To

THE DIRECTOR-GENERAL OF STORES,
INDIA OFFICE,
LONDON.

SIR,

I am directed to forward, for favour of early compliance, an indent for rolled steel girders required for the new Law College under construction at Madras.

2. The requisite certificate by the Examiner, Public Works Accounts, is endorsed on the original indent.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) J. HANNAN,
Ag. Joint Secy. to Govt., P.W.D.,
General, Buildings and Roads Branch.

OOTACAMUND,
25th September 1893.

Exd. A. D. Xavier.
Spare Copies

GENERAL
ACCOUNT.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated September, 25th.

Recd. *Encl.*

25th Sept. 1893, No. 2466 W.

SEPTEMBER.

Indent

Forwarding, for favour of early compliance, an — for rolled steel girders required for the new Law College at Madras.

RECEIVED
19. SEP. 1893
ACCOUNTS

No. 57 S. PRESIDENCY P. W. STORES,

Madras, 11th September 1893.

From

C. L. Wickham Esqre 2465-6/3

GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES,

To

THE Examiner of P. W. Accounts

Chepauk

Sir,

I have the honor to forward herewith for transmission to Government an Indent in triplicate for Rolled Steel Girders required from England by the Consulting Architect to the Government of Madras.

Enclosure One Indent in triplicate with details.

I have the honor to be,

Sir,

Your most Obedient Servant,

C L Wickham

General Supt P. W. Stores

Presidency P. W. Stores.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

To

No. S.

Dated
Despatched
Received
189

No. OF ENCLOSURES.

Subject.

P3R

Ow 5/7917/93

2665-b/4

Ow 5. Drafts 7917/93

Can be met from the 50,000 vo
1013 W/ 12 april 1890

Secretary

Certificate by Superintendent of
"Certified that the stores enum
in the indent are absolutely r
and that they cannot be procure
manufacture or from purchase
of other Departments, Railway
Administrations"

General Superintendent
11th September 1893 P. W. Stores

Examiner's Certificate
"I certify that funds to meet
which it is estimated, will be
in England in connection with
during 18 have been (wi
provided for in the estimates o
to the extent of £

Instructions.
This indent is to be filled
far as practicable by the
officer in the first instance. It
it to Government through the
P. W. Stores, and the Indenter
make the requisite further

Of number or quantity now indented for.	Remarks. (State port of landing.)	Shipped or other provision.	Proposed to be provided.	Remarks by the Director-General of Stores.
	Port of Landing Madras			
26_10				
61_10				

Henry Irwin
Consulting Architect to Govt.
14. F 93

18 SEP 1893
ACCOUNTS

26/5/6
5

Link columns to be left blank for

CONSULTING ARCHITECT DIVISION.

Details of Rolled steel girders demanded on Indent for the Law College at Madras

24656/8

Item of Indent.	Section required. Depth.	Section required. Width.	Iron or mild steel.	Weight per foot running.	Maximum and minimum limits of dimensions of section which may be allowed in case the exact section cannot be procured. Depth. Maximum.	Depth. Minimum.	Width. Maximum	Width. Minimum.	Length.	Clear span.	Number required. In dead length, i.e., both ends planed.	With one end planed.	With neither end planed.	Dead load including weight of joists.	Distribution of load.	Condition of girder.	Stress in tons per square inch not to exceed.	Remarks.
	Inch.	Inch.		L. B.	Inch.	Inch.	Inch.	Inch.	Feet. Inch.	feet Inch.				Tons.			Tons.	
													16	39	Distributed	Supported	7½	Built up plate girders may be substituted, they should be of uniform section throughout.
1	20	8	mild steel	100	30	20	12	8	34. 0	31. 2	-		16	39	do	do	7½	
2	20	8	do	100	30	20	12	8	34. 6	31. 7	-	-	3	39	do	do	7½	
3	20	8	do	100	30	20	12	8	33. 6	30. 8	-		4	39	do	do	7½	
4	20	8	do	100	30	20	12	8	33. 0	30. 0	-		4	21	do	do	7½	
5	12	6	do	57	12	6	12	6	20. 6	18. 0	-		4	28	do	do	7½	
6	15	6	do	61	15	6	15	6	23. 0	20. 6	-		24	9	do	do	7½	
7	6	5	do	26	6	5	6	5	12. 0	10. 6	-		6	13	do	do	7½	
8	8	6	do	36	8	6	8	6	17. 0	15. 0	-							

Henry Irwin
Consulting Architect to Govt.
14. 8. 93

Names of Articles.	Revenue* to which cost is chargeable.	Head of account or grant to which cost is chargeable.†	Established proportion.	How established proportion is calculated.	Number or quantity in Store on ———	Number or quantity due on previous Indents.	Number or quantity now indented for.

24657/6
T

Rolled Steel Girders.
Messrs Dorman Long's Section

No	Length	Size		
	34' 0"	20" x 8"		16
	34' 6"	20" x 8"	G1+	16
	33' 6"	20" x 8"		3
	33' 0"	20" x 8"		4
	20' 6"	12" x 6"	G7	4
	23' 0"	18" x 6"	G4	4
	12' 0"	6" x 8"	G19	24
	17' 0"	8" x 6"	G14	6

Add 10% for Foreign

N.B.—The red ink columns to be left blank for filling up in England.

* Imperial, Provincial, Local, Mystic, or Army.
† This column should be left blank if the charge

No. _____

INDENT FOR STORES required for the Public Works Department in the ~~Province of~~ Madras Presidency for the service of the Indian Government.

I HEREBY certify that the Stores enumerated in this Indent are absolutely required for the service of the Public Works Department for a period of _____ months, and I further certify that I have, by a ~~personal inspection of Books and Stores~~, satisfied myself that they comprise the least possible quantity necessary for the above period.

Dated this 25th day of September 1893

at Madras.

Signature [signature] ag. joint

Rank Secretary to Government P.W.D.

1. In cases in which a personal inspection of Books and Stores cannot be made, the portion of the Certificate relating thereto should be scored through.

2. The Indent should be paged, and the signature attached to the last line of the Indent.

by the Director-General of Stores in England the _____ *day of* _____ 189 .

PUBLIC WORKS DEPARTMENT.

No 2465 Way 25 September 1893

PROCEEDINGS OF THE MADRAS GOVERNMENT.

2465-b/93

READ the following

Letter from the Genl Supdt P.W. Workshops No 57, S. dy 11. ix. 93.
Endh Return by the Exr P.W. Accounts No 976. D. dy 15. ix. 93.

The indent will be forwarded to the Home Government for compliance.

PATCHED 16 OCT 93

To Mr Lowndes, Architect
" Supdg Engr Mech. (M.E. No 2466 W dy 25 Septr, 1893.
" Exr P. W. Accounts.

To
The Director General of Stores
India Office, London.

Sir,

I am directed to forward, for favour of early Compliance, an indent for rolled steel girders required for the New Law College buildings

Wks 214

40—2,000—18-5-93.

2 The requisite
Certificate by the
Examiner P.W. Accounts
is endorsed on the
original indent.

I have &c.

DESPATCHED

2465-66/9

C No. 7917

Govt. of (1823) Madras.

PUBLIC WORKS.

Dated 28/9

Rec. 26/10

Encl.

G.O. 25 Septr 1823. No 2465. 6d

Indent

=

for rolled steel girders required for the new Law College at Madras ordered to be forwarded to the Stone Gat for compliance.

So ___

Forwarding for favour of early compliance an ___ for rolled steel girders required for the new Law College at Madras

10/2

4to 2

So 26/9