

Disconnected Erections.

FERRO-CONCRETE VESSEL.

TYPE 1000 Ton Dumb Barge

29 JAN 1920

P.D. 135

TESTING & EXPERIMENTING WORKS,

66, SOUTHWARK STREET,

LONDON, S.E. 1.

20th August 1919

TESTS TO ASCERTAIN THE RESISTANCE TO THRUST OF

four-inch cubes of concrete received from yourself.

DESCRIPTION	WEIGHT	DIMENSIONS	BASE AREA	CRUSHING STRENGTH		
				TOTAL	PER SQ. INCH	PER SQ. FOOT
<u>Age 7 days.</u>	LBS.	INCHES	SQ. INS.	LBS.	LBS.	TONS
Marked 13.8.19	5.24	3.98 4.00 x 4.00	16.08	39700	2470	158.8
<u>Proportions</u> pts. (3/8) Foreshore Ballast do. do. Sand Cement. "Sussex Brand" do. Mr. W.H. Adams's letter of 16 th Aug. '19)	5.26	4.02 4.02 x 4.00	16.08	39800	2480	159.5
do.	5.33	4.02 4.02 x 4.00	16.08	40900	2540	163.3

over Mehr Esq.

47 Cowley Street, Westminster, S.W. 1.

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