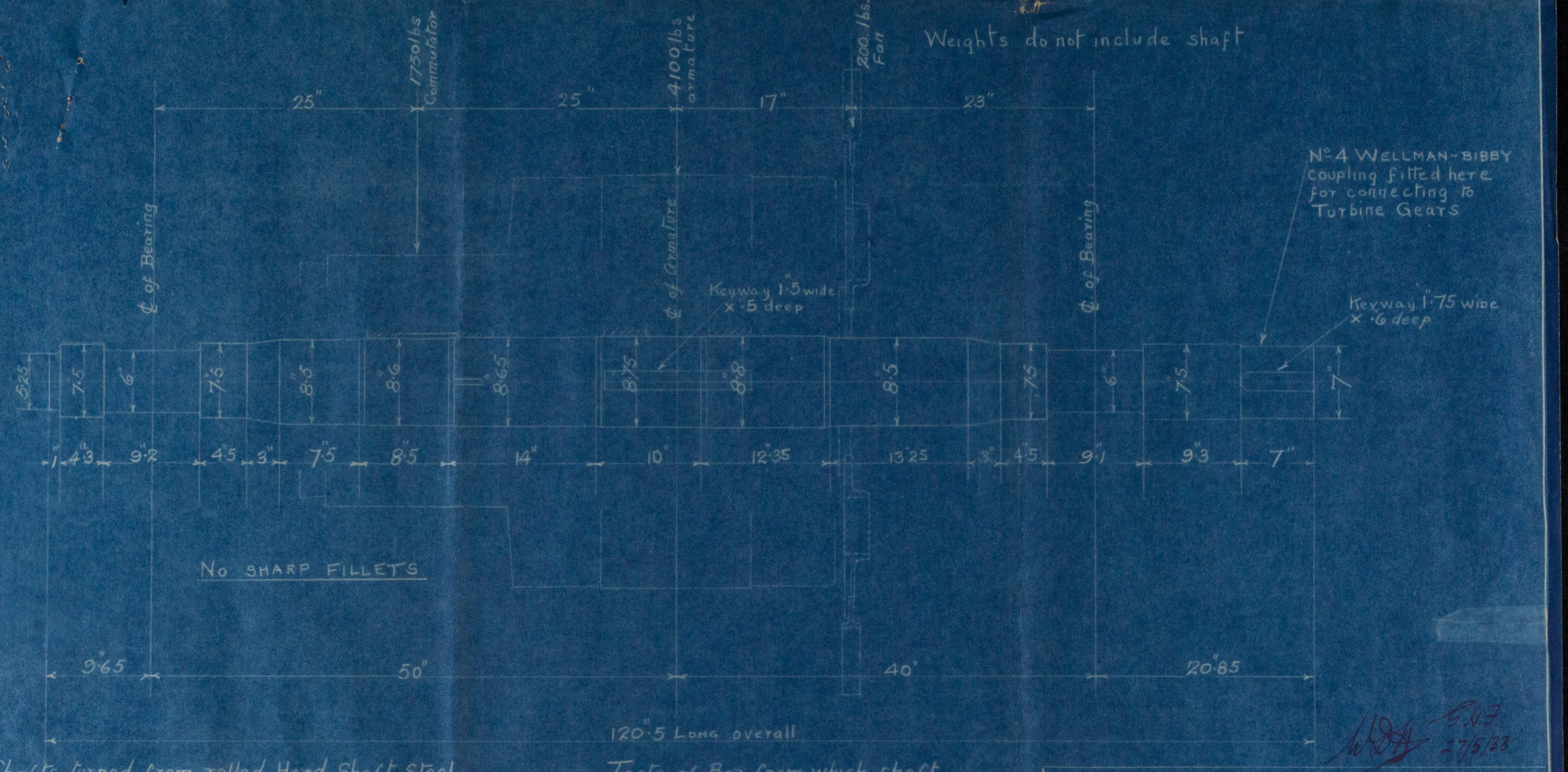
Weights do not include shaft



Shafts turned from rolled Hard Shaft Steel
Made by open hearth process
Physical Properties.
U.T.S. not less than 32 or more than 37 tons per sq.in
Elongation not less than 22% in 2" Gauge length
Yield 50% of ultimate
see letter

Tests of Bar from which shaft is turned to be witnessed by Representatives of B.O.T. and LLOYDS Surveys

C812685

P.R.

GNJ 27/5/33

All Dimensions with Symbols are to be made to Gauges.
Any size between Limits is correct.
Unlimited overall dimensions to be correct within ±
Unlimited Machining " " " " ±

1	Date 9-5-33	Date	Date	Date	Date
	Checked	Checked	Checked	Checked	Checked
	Drg. Appd.	Drg. Appd.	Drg. Appd.	Drg. Appd.	Drg. Appd.
	Design Appd.	Design Appd.	Design Appd.	Design Appd.	Design Appd.

Drawing Issued by Plant D.O.

Mail

METROPOLITAN-VICKERS ELECTRICAL CO. LTD.
MANCHESTER, ENGLAND.

PROPOSED SHAFT DIMENSIONS FOR GENERATOR
ON S.S. CITY OF VENICE
1155 KW 750 RPM 50/29

SCALE= 1/8 S.O. 215707/5 C812685