

THE BABCOCK & WILCOX COMPANY

WATER-TUBE STEAM BOILERS

WORKS: BARBERTON, OHIO
ALLIANCE, OHIO
AUGUSTA, GEORGIA

GENERAL OFFICES: 85 LIBERTY STREET, NEW YORK S. N. Y.

DISTRICT SALES OFFICE



PROPOSAL & SPECIFICATION

PLAINTIFF'S
EXHIBIT

CED-14

PROPOSAL NO. NYS-22927

DATED JUNE 5, 1950

TO
CONSOLIDATED EDISON CO. OF N.Y., INC.

4 IRVING PLACE
NEW YORK 3, NEW YORK

(HEREINAFTER CALLED THE PURCHASER).

FOR
BOILER NO. 10
ASTORIA STATION
20TH AVENUE AND 21ST STREET
ASTORIA, NEW YORK

THE BABCOCK AND WILCOX COMPANY (hereinafter called the COMPANY) proposes to furnish to the PURCHASER, in accordance with the following specifications, the machinery, material and/or equipment (hereinafter referred to as "equipment"), arranged as shown on the following drawing(s):

P-30500-22X
P-30500-23L

THE BABCOCK & WILCOX COMPANY

Spec. No. NYS-22927
Date 6/5/50**EQUIPMENT AND MATERIALS WILL BE FURNISHED AS FOLLOWS:**

	TOTAL WEIGHT IN POUNDS	FURNISHED BY	PAGE
Boiler	359,700	Company	9-11
Water-Cooled Furnace Walls	1,528,500	Company	12,13
Convection Closure Walls		Company	14
Superheater	909,300	Company	15
Attemperator	32,800	Company	16
Reheater	506,200	Company	17
Economizer	341,600	Company	19
Air Heater	447,100	Company	20
Soot Blowers	28,000	Company	21, 22
Flues and Ducts	381,400	Company	23
Stack		Not Required	
Soot Hoppers			24
Forced-Draft Fan		Purchaser	
Induced-Draft Fan		Purchaser	
Recirculating Gas Fan	30,200	Company	25, 26
Refractories and Insulation	951,200	Company	27-29
Casing	78,900	Company	27
Structural Steel and Supports	--	Company	30
Walkways, Stairs, Platforms		Purchaser	
Stoker		Not Required	
Burners	189,600	Company	31
Pulverizing Equipment	Separate	Company	32-34
Meters and Controls		Purchaser	
Feedwater Control)			35
Attemperation Control)	5,000	Company	37
Combustion Control		Purchaser	
Reheater Control		Company	36
Dust Collectors		Purchaser	
Ash Hoppers, Gates	30,000	Company	13
Oil Pumping and Heating Equipment		Purchaser	
Exceptions			39
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TOTAL WEIGHT, IN POUNDS

5,855,500

EXCEPTIONS

Page 5 - Feedwater. In order to insure the dependable operation which you desire the Company requires not over 2.5 ppm solids in the feedwater.

Page 7 - Hide-out. The Company will not guarantee that the unit will be free from hide-out of phosphate or sulphate.

Page 15, Paragraph 14. "Insulation subject to walking or injury due to location shall be steel lagged." This statement is subject to a very broad interpretation. Inasmuch as it is impractical to forecast these requirements until designs are more fully developed, the Company does not include this type of protection in its price but will provide it at Purchaser's direction and expense if required at a later date.

Page 33, Section H, third paragraph. The Company's guarantee is limited to the solids in the steam leaving the boiler drum.

Except as otherwise specifically stated herein, the equipment to be furnished and the work to be done shall be in exact accordance with the Purchaser's specification No. MP-4977 dated April 26, 1950.

The terms "Contractor" and "Company" in the Purchaser's Specifications and General Conditions shall be understood to refer to "Company" and "Purchaser" respectively.

EXHIBIT D