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UNITED STATES  
NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS  
AIRCRAFT ENGINE RESEARCH LABORATORY  
CLEVELAND AIRPORT  
CLEVELAND, OHIO

SPECIFICATIONS

For

REFRIGERATION BUILDING

Located

At The Site of The  
AIRCRAFT ENGINE RESEARCH LABORATORY  
Adjacent to and West of  
THE MUNICIPAL AIRPORT, CLEVELAND, OHIO

SPECIFICATION NO. 39  
To  
Contract NAW-1425

October 6, 1942

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INDEX

NOTE: This index is for convenience only. Its accuracy is not guaranteed, and it is not to be considered as part of the specifications. In case of discrepancy between the index and the specification, the specification shall govern.

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SECTION I - PLANS, SPECIFICATIONS, AND CORRESPONDENCE  
AND SHOP DRAWINGS

1. PLANS:

The following drawings are hereby made a part of these specifications:

<u>Drawing No.</u>	<u>Title</u>
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D-428	Sump pit, electrical tunnel and miscellaneous concrete details
D-429	Stair details
D-430	First floor slab
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## SECTION I

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D-460	Cooling system pumps and pipe plan
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D-464	Basement plumbing and fire protection plan
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D-466	Plumbing details
D-469	One phase electrical details
D-470	Equipment grounding system

Electrical drawings covering lighting, telephone, fire alarm and power will be supplied later.

## 2. SPECIFICATIONS:

(a) The following specification sections shall be a part of this portion of the contract:

SECTION I	-- PLANS, SPECIFICATIONS, AND CORRESPONDENCE AND SHOP DRAWINGS
SECTION IV	-- EXCAVATION, FILLING AND GRADING
SECTION VIII	-- CONCRETE AND CEMENT WORK
SECTION IX	-- BRICKWORK, STRUCTURAL TILE, ETC.
SECTION XII	-- STRUCTURAL METALWORK
SECTION XIII	-- MISCELLANEOUS METALWORK
SECTION XV	-- METAL-COVERED DOORS
SECTION XVII	-- SHEET-METAL WORK
SECTION XVIII	-- ROOFING AND SIDING
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SECTION I

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SECTION XLV	-	HEATING
SECTION XLVI	-	VENTILATION
SECTION LI	-	WIRE FENCES
SECTION LIII	-	FIRE-PROTECTION EQUIPMENT

(b) The following enumerated sections are amended as noted on the Prefix Sheets:

SECTION VIII	-	CONCRETE AND CEMENT WORK
SECTION IX	-	BRICKWORK
SECTION XV	-	METAL-COVERED DOORS
SECTION XVIII	-	ROOFING AND SIDING
SECTION XXI	-	FLOOR COVERING
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SECTION XLVI	-	VENTILATION
SECTION LI	-	WIRE FENCES
SECTION LIII	-	FIRE-PROTECTION EQUIPMENT

3. CORRESPONDENCE AND SHOP DRAWINGS:

All correspondence and shop drawings in connection with the contract of which these specifications are a part, shall be furnished in quadruplicate and addressed:

Representative of the Contracting Officer,  
National Advisory Committee for Aeronautics,  
Cleveland Airport,  
Cleveland, Ohio