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PIC/JB-1009/61 March 1961

JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

5-11062

AIRCRAFT REPAIR PLANT 458

LENINGRAD, USSR



ARMY



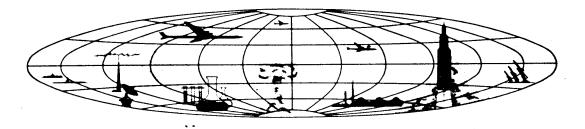
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AIRCRAFT REPAIR PLANT 458

LENINGRAD, USSR

Aircraft Repair Plant 458 (59-59N 30-17E) is located in the northern outskirts of Leningrad, adjacent to the Leningrad/Kolomyagi Airfield. It is a major repair facility in the Leningrad area for both airframes and engines of military aircraft. The plant occupies an area of approximately 3,000,000 square feet and contains 448,700 square feet of floor space. It is both road and rail served.

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A comparison of photography shows that considerable change has taken place in this plant. One of the large production shops, destroyed during World War II, has been reconstructed. One workshop, 270 x 100 feet, has been removed, and only 8 of 25 original storage buildings are now present. A former section, located west of the main plant across a small stream, appears to be no longer associated with the plant.

The major components of the plant are identified and described on the accompanying line drawing and table of plant structures.

REFERENCES

PHOTOGRAPHY

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MAPS or CHARTS

25X1A

SAC. US Air Target Mosaic, Series 25, Sheet 2d ed, scale 1:25,000 (S)

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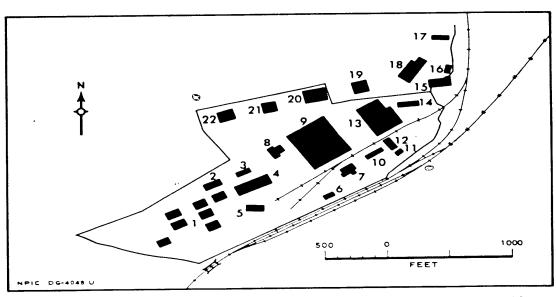
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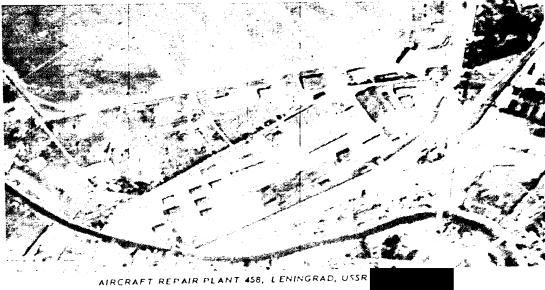
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TABLE OF PLANT STRUCTURES

No.	Type of Building	Length/Width/Height (ft)	Floor Space (sq ft)
1	Warehouses (7)	105 x 60 x 10	44,100
	Warehouse	$145 \times 50 \times 10$	7,250
2 .	Warehouse	$120 \times 35 \times 10$	4,200
4	Production shop	$290 \times 85 \times 20$	24,650
5	Warehouse	$130 \times 60 \times 10$	7,800
6	Warehouse	90 x 35 x 10€	3,150
7	Steam plant	f4 0 x 70 x 45	9,800
8	Shop	$70 \times 55 \times 10$	3,850
J	wing	$90 \times 45 \times 10$	4,050
9	Production shop	$415 \times 360 \times 30$	149,400
10	Shop	$170 \times 30 \times 20$	5,100
11	Shop	$70 \times 35 \times 10$	2,450
12	Shop	$105 \times 60 \times 20$	6,300
13	Production shop	$300 \times 190 \times 30$	57,000
13	wing	$180 \times 45 \times 30$	8,100
14	Shop	190 x 35 x 20	6,650
15	Administration*	190 x 50 x 20	19,000
16	Warehouse	$80 \times 45 \times 10$	3,600
17	Warehouse	$130 \times 40 \times 10$	5,200
18	Hangar	$170 \times 100 \times 40$	17,000
10	wing	$70 \times 70 \times 40$	4,900
19	Hangar	$120 \times 105 \times 20$	12,600
20	Hangar	200 x 105 x 20	20,100
21	Hangar		10,200
22	Hangar		12,250
	-	TOTAL	448,700

*Two-story building

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