TARGET NO.: 90:36-758
NAME OF TARGET: SASEBO NAVAL ARSENAL AND ENGINEERING DEPT.
LOCATION: SASEBO, KYUSHU, JAPAN  COORDINATES: 33°09′40″N
129°42′40″E

PHOTOGRAPHY:

<table>
<thead>
<tr>
<th>Date</th>
<th>Mission</th>
<th>Print Nos</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 April 45</td>
<td>3PR/59150</td>
<td>3R 40,41</td>
</tr>
<tr>
<td>23 May 45</td>
<td>3PR/58227</td>
<td>3R 33-35</td>
</tr>
</tbody>
</table>

1. This report has been prepared from a study of aerial photographs and a consideration of evaluated ground information supplied by the Joint Target Group.

2. FUNCTION:
   This target is reported to produce ship’s engines, turbines, boilers, machinery, guns and gun mounts, shell casings, bombs, mines, torpedoes, submarine parts; radio, radar, and optical instruments. Photographs show facilities for the work reported at this target. Repair and outfitting of all types of naval craft is also carried on.

3. LOCATION:
   At the northern end of SASEBO HARBOR approximately 0.5 miles W of the mouth of the SASEBO RIVER, and adjoins the SASEBO NAVAL DOCKYARDS (Target 90:36-751) on the W and the Naval Training Station, Hospital and Supply Depot (Target 90:36-845) on the E.

4. SERVICES:
   The site is served by railway and highways from SASEBO.

5. IDENTIFICATION OF FACILITIES:

   **SECTION A**
   1. Office building, reported telephone exchange
   2. Office building torn down between 30 April and 23 May 45
   3,4. Office type buildings, reported to be electrical laboratories
   5,6. Small shops
   7. Shop, possible reported shell and bullet manufacture
   8. Crane, portal, mobile, working radius 50′
   9,10. Unidentified buildings
   11. Shop, reported electric plant, probably used for repair and manufacture of electric motors
   12. Crane, giant hammerhead, working radius 140′
   13. Shop, probably related to building #11
   14,15. Unidentified buildings
   16. Shop, use undetermined

   **SECTION B**
   17-20. Shop, reported gun factory
   21,22. Probable storage
   23-26. Unidentified
   27. Office type building possibly reported submarine fittings drafting rooms
5. IDENTIFICATION OF FACILITIES (CONTINUED)

SECTION B
28  Probable office
29  Unidentified
30  Shop, use undetermined
31-37  Shops, reported woodworking
38-42  Storage and shops, probably related to woodworking
43  Unidentified
44-47  Storage
48  Shop
49  Unidentified
50-52  Shops
53  Probable office
54, 55  Shops
56  Building removed

SECTION C
57  Shop, reported machinery and parts factory
58  Shop, possibly reported steel works
58A  Crane, portal, mobile, working radius 55'
59  Shop
60  Unidentified
61  Shop, reported mine factory
62  Probable storage (NOTE: Bldgs 62-65 are probably for
submarine parts and repair)
63  Crane, locomotive, working radius 50'
63A  Shops
64, 65  Shop, possibly reported dynamo factory
66  Crane, hammerhead, working radius 90'
66A  Shop, connected with building #68. Guns and mounts are
stored in the open at the E end of this building
68a  Shop, possibly for manufacturing of naval guns
   a  Probable machine shop
   b  Unidentified
69  Unidentified
70  Utilities building and boiler house
71  Shop
72-74  Unidentified
75  Shop
76  Probable offices
77  Unidentified

SECTION D
78, 79  Probable personnel offices and main gate guard offices
80-82  Administration offices
83  Probable garage
84  Unidentified
85  Office building

SECTION E
86  Shop, related to building #87
87, 88  Shops, reported used for experiment and production of
powder, explosives and ammunition
89, 90  Storage
91-93  Unidentified
94-97  Shops, probably reported optical instrument manufacturing
98  Unidentified building built into side of cliff
99  Shop
100, 101  Storage buildings
102  New concrete building, probably manufacturing of small
parts or instruments
103  Unidentified
5. IDENTIFICATION OF FACILITIES (CONTINUED)

**SECTION F (CONTINUED)**

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>104,105</td>
<td>Probable offices</td>
</tr>
<tr>
<td>106</td>
<td>Storage type buildings</td>
</tr>
<tr>
<td>107,108</td>
<td>Unidentified</td>
</tr>
<tr>
<td>109</td>
<td>Possible electric sub-station</td>
</tr>
<tr>
<td>110</td>
<td>Unidentified</td>
</tr>
<tr>
<td>111</td>
<td>Probable offices and shops</td>
</tr>
<tr>
<td>112,113</td>
<td>Gate houses and guard station</td>
</tr>
<tr>
<td>114</td>
<td>Unidentified</td>
</tr>
<tr>
<td>115</td>
<td>Possible storage</td>
</tr>
<tr>
<td>116</td>
<td>Unidentified</td>
</tr>
<tr>
<td>117</td>
<td>Dockyard hospital</td>
</tr>
<tr>
<td>118</td>
<td>Related to hospital</td>
</tr>
<tr>
<td>119</td>
<td>Offices</td>
</tr>
</tbody>
</table>

6. DISCUSSION:

**Section A**, buildings 1-16. This section is reported to consist of electrical shops and ammunition plant.

**Section B**, buildings 17-56. This section consists of torpedo ordnance shops and some dockyard shops.

**Section C**, buildings 57-77. This section consists generally of shop type buildings reported to be producing mines, naval guns and dynamos.

**Section D**, buildings 78-85. This section consists of dockyard headquarters offices.

**Section E**, buildings 86-119. This section consists of shops, storage, and office buildings probably for the reported optical and instrument manufacturing. The dockyard hospital is also located in this section.

7. ACTIVITY:

Truck activity is evident throughout the plant.

Ship activity on 23 May in the repair basin is as follows:

a. one 250' and one 145' SS tied up near crane 63A
b. one 470' merchant vessel along W side of basin
c. one 290' probable LD being repaired near crane 412
d. Other small cargo vessels are tied up around the basin

ENCL: CFL. 750.176

INTERPRETED BY:

J.E. SWEET  
Capt, AC

JTG CONSULTANT:

C. R. COLEMAN  
Lt, USNR

APPROVED BY:

LEE W. KILGORE  
Major, Air Corps  
Chief, Evaluations Branch  
Photographic Division  
Office of the Asst Chief of Air Staff, Intelligence

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ISSUED BY THE OFFICE OF THE
ASSISTANT CHIEF OF AIR STAFF, INTELLIGENCE
BY COMBINED PERSONNEL OF
U. S. AND BRITISH SERVICES
FOR THE USE OF ALLIED FORCES

FUNCTIONAL ANALYSIS REPORT NO. F/A - 226
Date: 17 July 1945

TARGET NO.: 90:36-758
NAME OF TARGET: SASEBO NAVAL ARSENAL AND ENGINEERING DEPT
LOCATION: SASEBO, KYUSHU, JAPAN COORDINATES: 33°09'40"N
129°42'14"E

PHOTOGRAPHY:
Date Mission Print No
30 April 45 3PR/50180 3R 40,41
23 May 45 3PR/50227 3R 33-35

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Target Group.

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   Repair and outfitting of all types of naval craft is also carried on.

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   the south of the SASEBO RIVER, and adjoining the SASEBO NAVAL DOCKYARDS (Target
   90:36-758) on the W and the Naval Training Station, Hospital and Supply
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16 Shop, use undetermined

SECTION B
17-20 Shops, reported gun factory
21,22 Probable storage
23-26 Unidentified
27 Office type building possibly reported submarine fittings
   drafting rooms

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5. IDENTIFICATION OF FACILITIES (CONTINUED)

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5. "IDENTIFICATION OF FACILITIES (CONTINUED)"

SECTION E (CONTINUED)

- 104, 105 Probable offices
- 106 Storage type buildings
- 107, 108 Unidentified
- 109 Possible electric sub-station
- 110 Unidentified
- 111 Probable offices and shops
- 112, 113 Gate houses and guard station
- 114 Unidentified
- 115 Possible storage
- 116 Unidentified
- 117 Dockyard hospital
- 118 Related to hospital
- 119 Offices

6. DISCUSSION:

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ENCL: CFL 750.176

INTERPRETED BY:
J.E. SWEET
Capt, AC

JTG CONSULTANT:
C. F. COLEMAN
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LEE W. KILGORE
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