BOLGRAD ARMY BARRACKS AL-1, USSR
(45 42N-028 36E)
The following alphabetical designators are used to delineate functional areas within military installations.

A. Billeting area  
B. Vehicle storage/maintenance  
C. General storage area  
D. Ammunition storage  
E. Miscellaneous (hospitals, prisons, POL, personnel training facilities and unidentified facilities)  
F. Small arms range  
G. Driver training area  
H. Support  
J. Tank/assault gun range  
K. Flat trajectory range  
L. Sub caliber range  
M. APC range  
N. Combined arms range  
P. Artillery training area  
Q. Infantry training area  
R. Special or unidentified area

NOTE: 1. The absence of one or more alphabetical designators indicates that those functional areas were not observed at that particular installation.

2. Lower case letters (i.e., Ba) are used to delineate more than one area of a particular functional category.
FUNCTIONAL AREAS (See Figure 1)

A. 1 Multistory probable administration building
   2 Multistory barracks
   4 Barracks
1 Barracks U/C
1 Probable barracks
9 Support buildings

Ab. 46 Quarters
18 Support buildings

Ac. 2 H-shaped multistory barracks/administration buildings with legs
4 U-shaped multistory barracks
14 Support buildings

Ad. 2 Multistory administration buildings
1 Multistory possible administration building

Ba. Area approximately 800' x 640' with an area 640' x 640' which is or can be used for a vehicle/equipment park
1 Vehicle/equipment shed
1 Possible maintenance building
7 Support buildings

Bb. Area approximately 660' x 260' with a 240' x 120' vehicle/equipment park
1 Vehicle shed 160' x 40' with 2-60' x 40' legs
1 Maintenance building
3 Support buildings
1 Building U/C
BC. Vehicle/equipment park 520' x 240'

BD. Area approximately 480' x 420' with 420' x 80' used for a vehicle/equipment park
6 Vehicle/equipment sheds

BE. Area approximately 810' x 340' with 340' x 80' used for a vehicle/equipment park
1 Vehicle shed 160' x 40' with 2-60' x 40' legs
1 Maintenance building
4 Support buildings

BF. Area approximately 800' x 400' with 360' x 320' used for a vehicle/equipment park
7 Vehicle/equipment sheds

BG. Possible motor pool with 400' x 160' used for a vehicle park (the military significance of this area cannot be determined)
3 Probable quarters
1 Vehicle shed
1 Possible vehicle shed U/C
1 Possible maintenance building
5 Support buildings
2 Support buildings U/C

BH. Area approximately 720' x 480' used for a motor pool.
6 Vehicle/Equipment sheds
1 @ 160' x 40'
3 @ 160' x 40'
1 @ 160' x 40'
1 @ 160' x 40'
10 Support buildings

BI. Area approximately 450' x 340' used for a motor pool.
1 Vehicle/equipment shed
1 Probable vehicle/equipment shed
3 Support buildings

BJ. Area approximately 520' x 160'
1 Vehicle shed
1 Probable vehicle shed
2 Support buildings
C. 14 Probable storage buildings
   7 Support buildings

Ea. Unidentified area with 5 buildings
Eb. Unidentified area with 2 buildings
Ec. Athletic field
Ed. Possible electronics facility
Ee. Unidentified area with 3 buildings
Ef. Unidentified area with 3 buildings

Eg. Unidentified storage area with a loop road leading to 2 probable semi-buried buildings or bunkers (See inset on Figure 1).

Fa. Small-arms firing range
Fb. Small-arms firing range

VEHICLES/PIECES OF EQUIPMENT

Ba. 24 Probable URAL 375 cargo trucks
    12 Probable ZIL cargo trucks
    6 GAZ 69 cargo trucks
    6 U/I probable van trucks
    11 U/I cargo trucks
    27 U/I vehicles
    24 Probable 57 mm AAA pieces
    4 Pieces of equipment with the AAA pieces

Bb. 4 Probable canvas covered tanks
    14 Possible BTR 152 APC
    19 ZIL cargo trucks
    7 U/I cargo trucks
    14 U/I vehicles

Bc. 25 Probable ZIL 157 cargo trucks
    3 Probable GAZ 63 cargo trucks
    28 U/I cargo trucks
    25 U/I vehicles
    6 Probable FA pieces
    10 Possible mortars
    9 Pieces U/I equipment
Bd. 26 Possible BTR 152 APC
  7 Probable GAZ 63 cargo trucks

Be. 11 Possible canvas covered tanks
  2 Probable ZIL truck tractors
  2 Cargo semi-trailers
  12 Probable ZIL 157 cargo trucks
  12 Probable GAZ 63 cargo trucks
  3 GAZ 69 cargo trucks
  7 U/I vehicles

Bf. 24 Canvas covered tanks
  40 Probable ZIL 157 cargo trucks
  2 Probable GAZ 69 cargo trucks
  3 U/I probable cranes
  37 U/I vehicles

Bg. 11 U/I cargo trucks
  11 Probable cargo trailers
  14 U/I vehicles
  17 Pieces U/I equipment

Bh. 1 Possible FROG transport trailer
  3 Possible K-51 cranes
  2 Possible low-bed trailers
  29 Possible ZIL 157 cargo trucks
  5 Possible GAZ 69 cargo trucks
  4 Probable ZIL van trucks
  5 Possible ZIL van trucks
  12 Probable cargo trucks
  27 U/I vehicles
  4 Possible cargo trailers
  1 U/I pieces of equipment

Bi. 1 ZIL truck tractor
  1 Cargo semi-trailer
  3 Probable ZIL 157 cargo trucks
  2 Probable GAZ 63 cargo trucks
  2 Possible GAZ 69 cargo trucks
  11 U/I vehicles
  8 Pieces U/I equipment

Bj. 5 U/I vehicles

Ea. 8 U/I cargo trucks
  1 U/I vehicle
  5 U/I vehicles/pieces of equipment
Eg. 13 Possible ZIL van trucks
6 Probable ZIL 152 cargo trucks

OCCUPANCY AND ACTIVITY

All parts of the installation are occupied and active.

P.I. REMARKS

The installation is covered by clear, good quality photography. There are several areas of special interest in the installation. Area Bh has unusually heavy security measures as the vehicle/equipment park is separated into 7 wall-secured sections. The possible FROG transporter, possible K-51 cranes, and the van trucks combined with the security measures indicate this is probably a division FROG battalion area.

Area Eg contains 2 probable bunkers with new activity observed on September 1965 photography. Heavy scarring is observed in the vehicle park, the road pattern is better developed, and 1 probable bunker had been added between May and December 1965. This area may be associated with the probable FROG battalion area (Bh). The presence of possible van trucks in area Eg supports this assumption.

Specific functions for some of the vehicle and equipment parks can be observed. Area Ba's main function appears to be an AAA park. Areas Bb and Be appear to be maintenance areas for the tanks and other vehicles. Area Bc is the mortar and FA park. Area Be appears to be the main tank park. Parts of areas Bb and Bd are used as vehicle parks for the possible armored personnel carriers.

DOCUMENTS

ARMY. PIM-145-63, Search of Bolgrad Area, September 1963 (TOP SECRET_RUFF)
NPIC. Soviet Military Order of Battle, Odessa MD-Bolgrad Army Barracks, March 1965 (TOP SECRET_RUFF)

REQUIREMENT

C-RR5-83,221

CIA/IAD PROJECT

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