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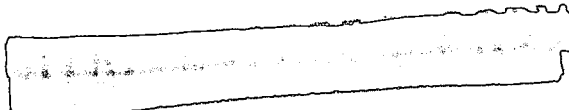


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IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT



MUNITIONS STORAGE SITE
WEST-NORTHWEST OF SHANG-JAO, CHINA

Declass Review by NGA

CIA/PIR 63048

DATE MAY 1966

GROUP 1
Excluded from automatic
downgrading and declassification

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MUNITIONS STORAGE SITE WNW OF SHANG-JAO, CHINA



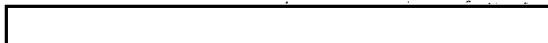
FIGURE 1.

COMOR NO: None
 BE NO:
 COORDS: 28-27N 117-51E
 NPIC TARGET NO: None
 DATE OF INFO:

*BE Designation: Shang-jao Ammunition Depot WNW

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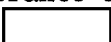
MUNITIONS STORAGE SITE WEST-NORTHWEST OF
SHANG-JAO, CHINA

A previously identified munitions storage site is located in an area of rugged terrain at 28-27N 117-51E, 6 nautical miles (nm) west-northwest of Shang-jao, China (Figure 1). This installation has also been known as the munitions storage site west of Shang-jao. The site is both road and rail served.

Storage

Facilities in the storage area include 14 gable-roofed storage buildings, 2 storage/service buildings (Buildings 1 and 2, Figure 3), and several small service buildings. In addition, 97 underground entrances are located along the valley roads as indicated in Figure 3.

One of the storage buildings (Building 13, Figure 3 and inset, Figure 2) has a monitor-type ventilator located on its roof. Although the storage buildings are not revetted, they are situated in valleys and are separated from each other by hills.

Most of the underground entrances are situated in pairs; each pair probably serves the same storage vault, one serving as an entrance and the other as an exit. Blast walls are located approximately  in front of most of the entrances.

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Water basins are located throughout the storage area (Figure 3) and are probably for use in case of fire.

Security

Double fencing and a high, nearly vertical escarpment provide perimeter security for the storage area (Figures 2 and 3). Guardhouses are located at both entrances to the storage area (Figure 3). Guard posts are visible at high points around the perimeter and at one of the road intersections in the eastern part of the site (Figure 3).

Housing and Administration

Facilities in the housing and administration area include 2 administration buildings, 13 barracks, 2 messhalls, 1 vehicle shed, 1 transshipment warehouse (Building 17, Figure 3), 3 animal pens, an athletic field, and several other support buildings. An underground

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storage vault is also located in this area (Figure 3). The 2 buildings located at the northwest entrance (Figure 3) are probably quarters for the guard force serving in the western end of the site.

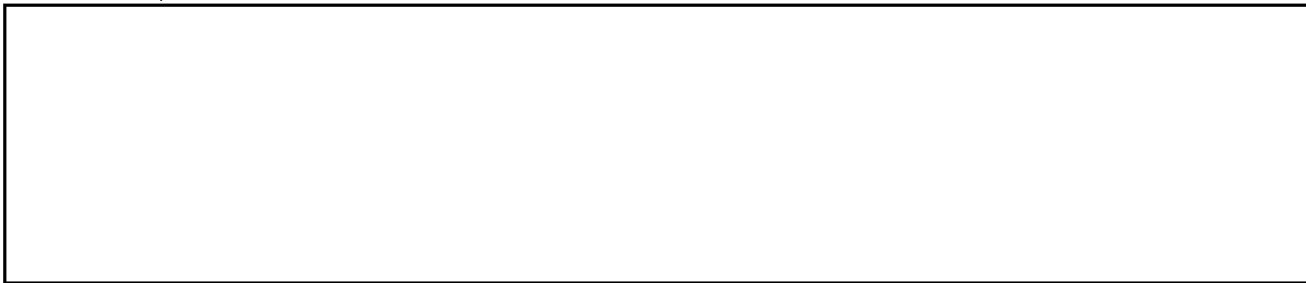
Accuracy Statement

All building measurements have been made by the NPIC Technical Intelligence Division and are considered to be accurate within ± 5 feet. The line drawing in this report has been rectified.

REFERENCES

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Photography



Maps or Charts

ACIC. USAF Operational Navigation Chart, Sheet ONC-H-12, scale 1:1,000,000, 3rd ed, September 1964. (UNCLASSIFIED)

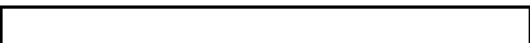
Requirement No.

C-SI5-83,227

CIA/IAD Project No.

30662-6

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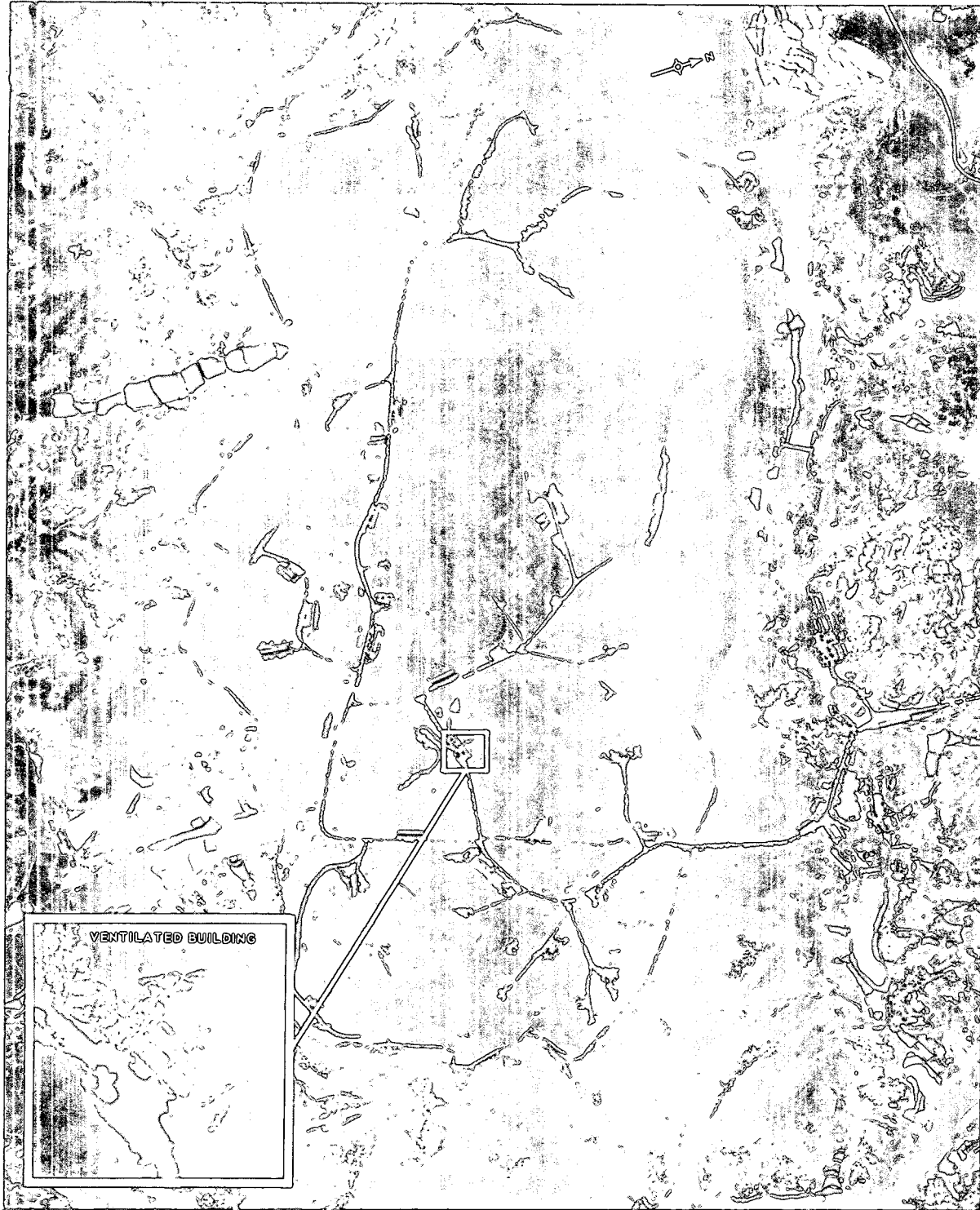


FIGURE 2. MUNITIONS STORAGE SITE WNW OF SHANG-JAO, CHINA

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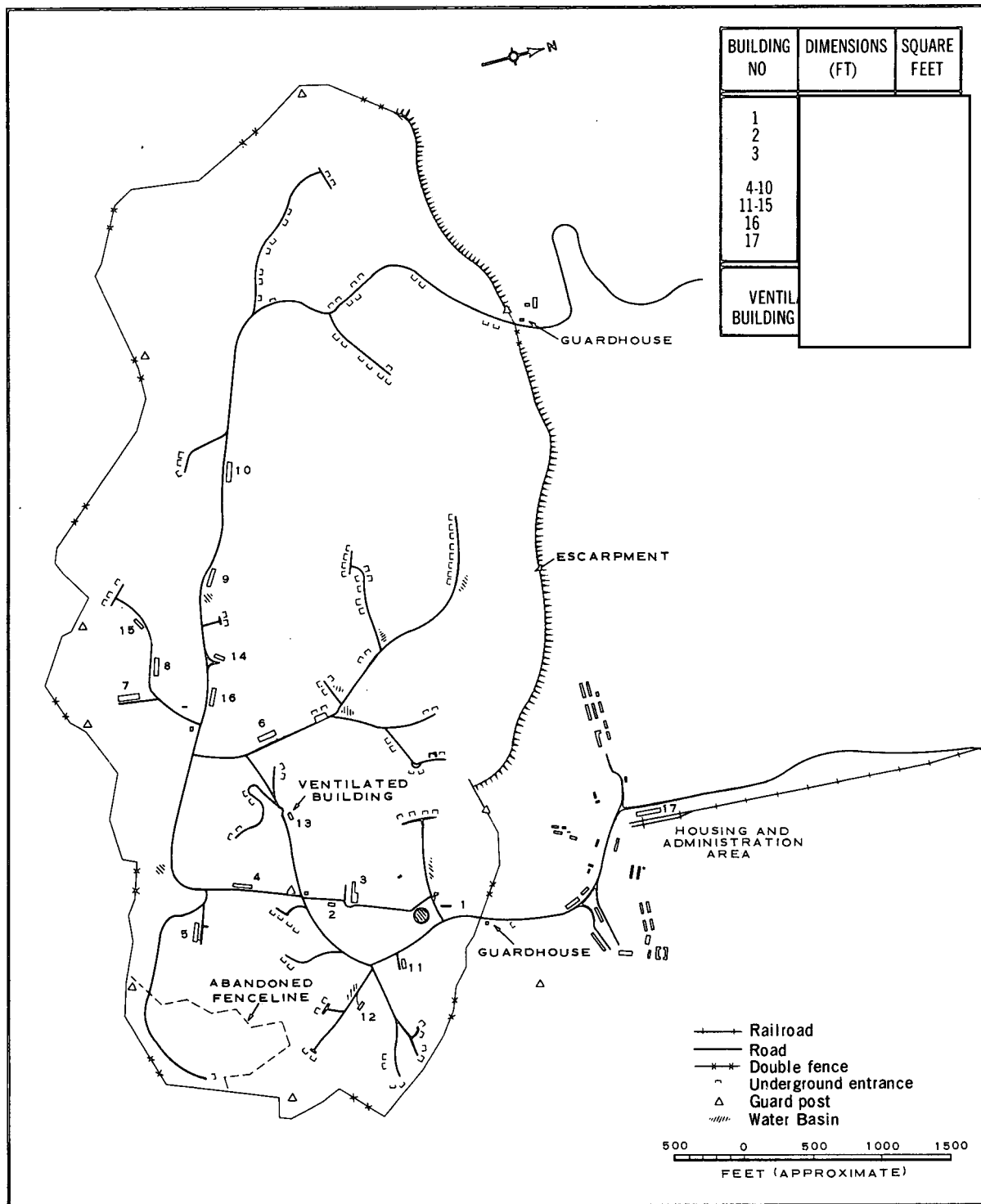


FIGURE 3. MUNITIONS STORAGE SITE WNW OF SHANG-JAO, CHINA.

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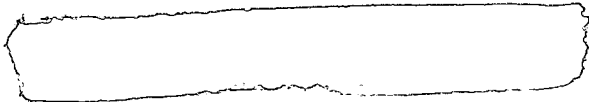
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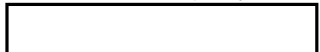


MUNITIONS STORAGE SITE
NEAR CHANG-SHA, CHINA



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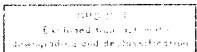
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MUNITIONS STORAGE SITE NEAR CHANG-SHA, CHINA

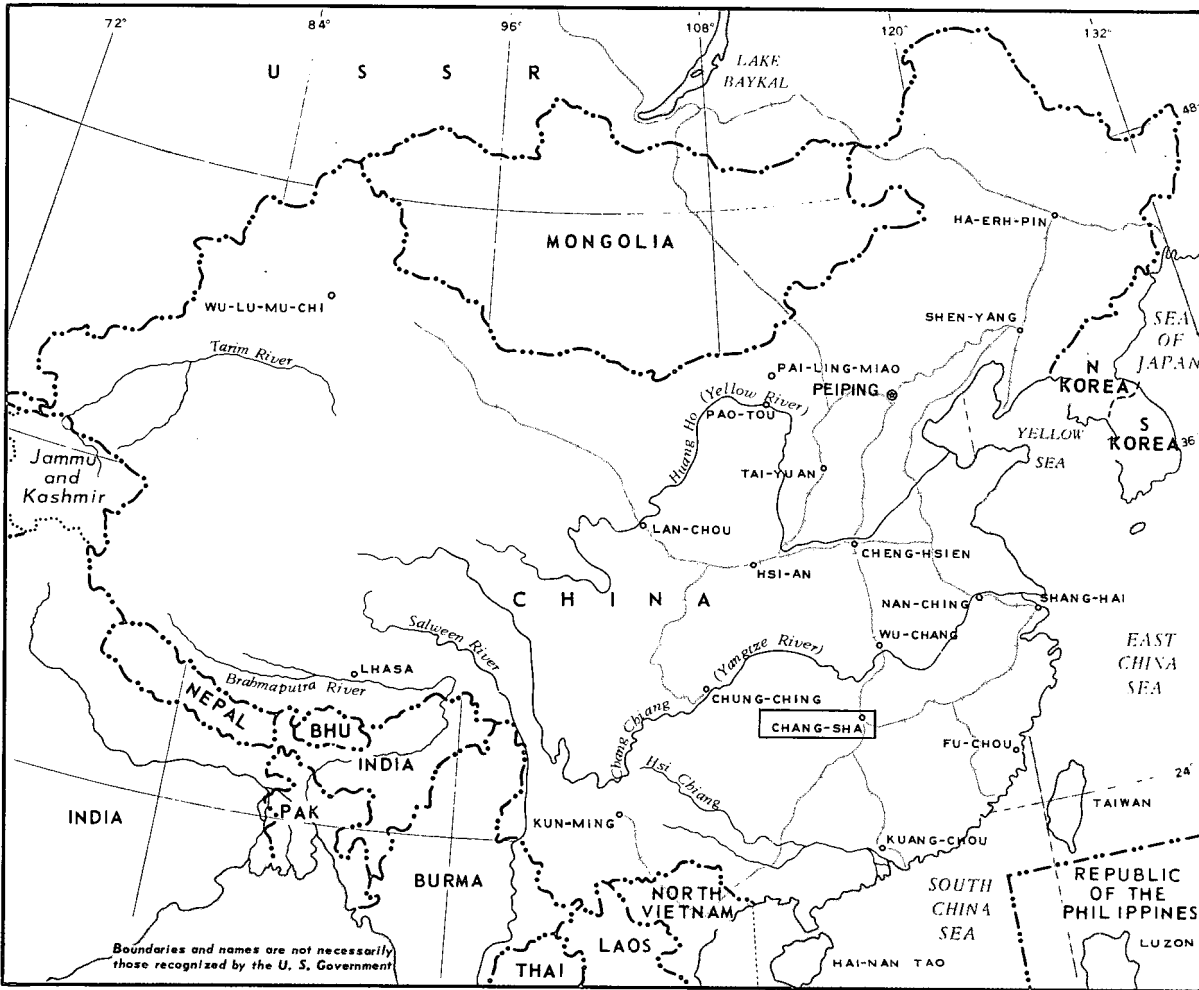


FIGURE 1.

COMOR NO:	None
BE NO:	[REDACTED]
COORDS:	28-02-30N 112-58-30E
NPIC TARGET NO:	0494-1I
DATE OF INFO:	[REDACTED]

*BE Designation: Chang-sha Munitions Storage Site Ta-to A/F, South

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MUNITIONS STORAGE SITE NEAR CHANG-SHA, CHINA

A previously identified munitions storage site is located at 28-02-30N 112-58-30E, 10 nautical miles (nm) south of the center of Chang-sha, China, and 1.5 nm southeast of Chang-sha/Ta-to Airfield (Figure 1).

STORAGE FACILITIES

Facilities in the storage area include 24 gable-roofed storage buildings, 1 modified-hip-roofed storage building (Building 3, Figure 3), 1 service/storage building (Building 22), and 2 support buildings. The modified hip-roofed building probably has ventilators located at both ends of its roof peak. Ventilation devices were not visible on any other storage buildings. The storage buildings have been constructed in cut-backs in the hillsides for maximum blast protection.

SECURITY

The storage area is secured by a double fence. A guardhouse/checkpoint is located at the only road entrance to the storage area. Guard posts, consisting of 2 small buildings, are located at high points along the perimeter (Figures 2 and 3). The guard posts are connected by patrol paths which closely follow the fenceline.

HOUSING AND ADMINISTRATION

One complex building and an athletic field located 800 feet south-southeast of the storage area comprise the housing and administration area. The building appears to be a traditional farmhouse-type building which has been converted to provide housing and administration for the storage site. Additional housing may be provided by similar farmhouse-type buildings scattered throughout the nearby area.

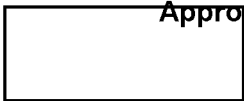
ACCURACY STATEMENT

All measurements have been made by the NPIC Technical Intelligence Division and are considered to be accurate within ± 5 feet. The line drawing in this report has been rectified.

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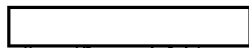


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REFERENCES

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PHOTOGRAPHY



MAPS OR CHARTS

ACIC. Operational Navigational Chart, Sheet ONC-H-12, scale 1:1,000,000, 2nd ed., August 1961. (UNCLASSIFIED)

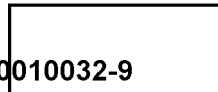
REQUIREMENT

C-SI5-83,042

CIA/IAD PROJECT

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FIGURE 2. MUNITIONS STORAGE SITE NEAR CHANG-SHA, CHINA

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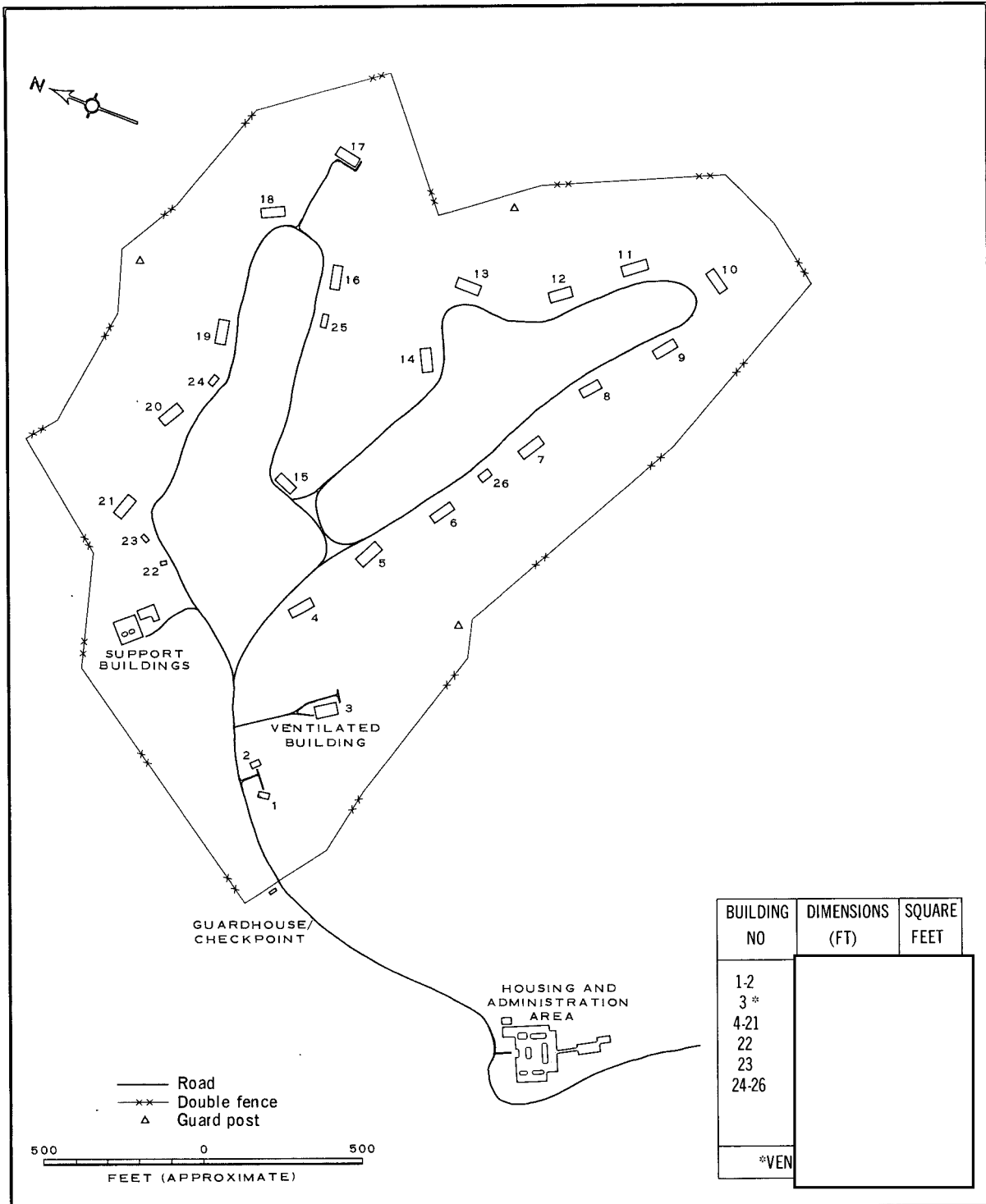


FIGURE 3. MUNITIONS STORAGE SITE NEAR CHANG-SHA, CHINA.

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