OPORD Intelligence

Operation Neptune Paragraph One OPORD

Glossary:

- Bigot - Highest classification, very limited distribution before D-Day
- Enemy Order of Battle and Enemy Defenses - not included because overlay maps that could not be copied
- Rcn Plt - Reconnaissance Platoon, 101st Airborne (AB) Division Scouts
- D+1 (looks like a / with a - thru it). The day following D-Day, D+2 is two days following D-Day and so on.
- ASP - Army Signal Platoon, higher level communications at Army level
- VHF - Very High Frequency radio wave
- G-2 - Intelligence Staff Section
- PW - Prisoner of War
- GAF - German Air Force
- FUSA - First United States Army (higher headquarters)
- Blackout - Means not using lights at night (small markers on trucks so you can see the rear end of them at night, the lead truck has modified head lights)
- CIC - Counter Intelligence Center
- AR# - Army Regulation followed by specific number, rARs are rule books
- FM# - Field Manual followed by a specific number, tells you how to do something
- H+1 - One hour after an operation starts (ex: D-Day, H+1 is the first hour after an operation starts on D-Day)
- CR382932 - Is a specific grid coordinate on a map (accurate within 100 square meters). This method was used before GPS.
- OPs - Observation Posts
- Inundations - Low-lying flooded areas
- Wheeled Vehicles - Trucks
- Tracked Vehicles - Tanks
- Undulating - Rolling hills
- Fields of Fire - Describes the area you can see. If you can see it, you can shoot at it.
Operation Neptune Paragraph One OPORD

National Archives and Records Administration
Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence 3

### Operation Neptune Paragraph One OPORD

National Archives and Records Administration
Operation Neptune Paragraph One OPORD

National Archives and Records Administration

Reproduced from the Unclassified/Declassified Holdings of the National Archives

Page No. 3 of 4 pages

DECLASSIFIED
Authority: NSC 7235.17

ABMCEDUCATION.ORG
American Battle Monuments Commission | National History Day | Roy Rosenzweig Center for History and New Media
## Operation Neptune Paragraph One OPORD

National Archives and Records Administration

---

**TOP - KAISER**

**BOTTOM - NEPTUNE**

**FO No. 2 Hq 101st Ab Div AMD 672 G & SW, 10 May 1944, Cont'd**

<table>
<thead>
<tr>
<th>Division</th>
<th>Copy No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CG</td>
<td>120</td>
</tr>
<tr>
<td>2d Bn Gr</td>
<td>221-222</td>
</tr>
<tr>
<td>G-1</td>
<td>144</td>
</tr>
<tr>
<td>G-2</td>
<td>175</td>
</tr>
<tr>
<td>G-3</td>
<td>176-177</td>
</tr>
<tr>
<td>G-4</td>
<td>178-179</td>
</tr>
<tr>
<td>G-5</td>
<td>180-181</td>
</tr>
<tr>
<td>AG</td>
<td>321</td>
</tr>
<tr>
<td>2d Bn Gr</td>
<td>322</td>
</tr>
<tr>
<td>Hq Gr</td>
<td>323</td>
</tr>
<tr>
<td>1st Bn Gr</td>
<td>324</td>
</tr>
<tr>
<td>2d Bn Gr</td>
<td>325</td>
</tr>
<tr>
<td>3d Bn Gr</td>
<td>326</td>
</tr>
<tr>
<td>M4</td>
<td>327</td>
</tr>
<tr>
<td>1st Bn Gr</td>
<td>328</td>
</tr>
<tr>
<td>2d Bn Gr</td>
<td>329</td>
</tr>
<tr>
<td>3d Bn Gr</td>
<td>330-331</td>
</tr>
</tbody>
</table>

*For further distribution*

---

Page No. 4 of 4 pages.
Operation Neptune Paragraph One OPORD

National Archives and Records Administration
Operation Neptune Paragraph One OPORD

National Archives and Records Administration

1. Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

2. TOP SECRET - NIGHT

3. Neptune

Annex No. 1
In 3 Pages
Page No. 2.

4. c. Photo Reconnaissance Missions:
   (1) To be flown under control of VII Corps and First Army. Information obtained from aerial photos to be disseminated by G-2 as obtained.

5. d. Chemical Intelligence:
   (1) All information, positive or negative, concerning prospective use of chemical by the enemy to be forwarded to G-2 by fastest possible means.

6. Exception for Handheld Precursors and Captured Documents:
   (See G-2 Operational Memorandum No. 12, this Headquarters, 24 April 1944).

7. a. Prisoners of War:
   (1) PT tags will be distributed and used when available. If not available, senior 15O0 of escort will carry memorandum stating place, time and circumstances of capture and capturing unit.
   (2) OfQ flying personnel will not be interrogated.

8. b. Documents: Personal documents such as letters, diaries, notebooks, etc., will be enclosed in bags which are being distributed and will accompany prisoners. Maps containing information similar to that set forth in Par 4 a. (1) above will be enclosed in bag.

9. 5. Maps and Photographs:
   a. Maps: Map distribution will be made in marshalling areas and at airfields pursuant to Map Allowance Table, FSA, with additional maps to insure supply to all detachments. For map distribution plan see G-2 Operational Memorandum No. 25, this Headquarters, 18 May 1944.
   b. Photographs: Photographs to be distributed as obtained depending upon the number received.

10. 6. Other Intelligence:
    a. See G-2 Operational Memorandum No. 1, this Headquarters, 4 April 1944, and G-2 Operational Memorandum No. 20, this Headquarters, 18 May 1944.
    b. Camouflage and blackout discipline to be observed to maximum degree compatible with operations.
    c. G-2 to send 1 officer and 3 enlisted men with 506th FRC. Infr. to move into CAMRAIL on capture, to perform GIC missions; to send 3 enlisted men with 50th FRC. Infr. to move into E теат. MOSA KIAHL on capture, to perform GIC missions.

11. 7. Reports and Distribution:
    (Reports to Division to be received in using 1/50,000 Map, G-2K 4250).
    a. Routine:
       (1) Situation reports from all combat units every hour on the half hour.
       (2) S-2 Periodic Reports to reach G-2 by 0900 daily.
    b. PH Interrogation Team reports closing 2100 to G-2 by fastest possible means.

12. TOP SECRET - NIGHT
Operation Neptune Paragraph One OPORD

National Archives and Records Administration

TOP SECRET - RESTRICTED

NEPTUNE
Annex No. 1
In 3 Pages
Page No. 3.

(4) Request report closing 2400 giving summary of sabotage and plans for sabotage obtained to G-2.

(5) At the close of the operation reports as required by AR 345-105, Change 3, Par. 10, and RM 103-5, Par. 43, as pertains to intelligence will be rendered by all units to G-2.

b. Spot Reports:

(1) Spot information reports will be rendered to G-2 as obtained. Particular attention is to be paid to new identifications, changes in situation, new weapons, use of chemicals and location of armor.

(2) Parachute school to render report as to situation one hour after landing and at first light of day.

(3) Report immediately the capture of causeway exits by number. Report condition of causeway roads hourly after capture until H plus 1.

8. INSTRUCTION CENTER

The G-2 will maintain an Information Center at 0830-0930, Sheet 3, at BN, 1/26,000 beginning D plus 1. Information of current tactical situation may be obtained at this point. Center to close when First Army takes over beach maintenance.

TAYLOR

C-2

Sub-Annexes:

Annex A - Order of Battle.
Annex B - Defenses.
Annex C - Ground Reconnaissance.
Annex D - Terrain Study.

References:

G-2 Operational Memorandum No. 1, 101st AB Div., 6 April 1944. (Security Instructions).
G-2 Operational Memorandum No. 20, 101st AB Div., 15 May 1944. (Security Instructions No. 21).
G-2 Operational Memorandum No. 22, 101st AB Div., 16 May 1944. (Map Distribution).
G-3 Operational Memorandum No. 12, 101st AB Div., 24 April 1944. (Prisoners of War and Civilian Internees).

DECLASSIFIED

Authority: AROD 7350-1
Operation Neptune Paragraph One OPORD

National Archives and Records Administration

Reproduced from the Unclassified/Declassified Holdings of the National Archives
Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Neptune Paragraph One OPORD

National Archives and Records Administration

TOP SKETCH - RIGHT

c. ROUTES (Cont.)

(2) The VAUCOUB-ST. SAUVER LE VICOUB-LA HAYE DU PITS-LE VAL
highway. (North-South).

(3) The VAUCOUB-ST. SAUVER-VICOMTES road. (North-South).

(4) The ST. SAUVER LE VICOUB-LA HAYE DU PITS road. (North-South).

(5) The CARANTAN-LA HAYE DU PITS road. (East-West).

The first two are military roads and are in good repair. The
latter are all minor roads, 15' - 15' wide, but probably have not been main-
tained since 1940. There is an adequate network of minor roads throughout
the area. The width of roads and the ditches and hedges along the roads are
indicated on the map. There is a double-track railroad from CARANTAN to
VAUCOUB in the area and a single-track railroad from CARANTAN to LA HAYE
DU PITS.

d. General Nature of the Terrain:

The area north of CARANTAN and east of the DOUR is a marshy coastal plain. The ground is flat to gently rolling. The
estuaries are sluggish and estuarine, flowing through broad valleys. Land
that is not under water or marshy is in pastures, cultivated fields, and orchards. Ditches and lines of trees are common between fields and there are many openings
ditches, particularly near the inundated areas and alongside of roads.

South of the DOUR, the FAULXES ARENAUXES and the FAULXES
LARGUES-LES-DOUX are of a marshy nature drying to some extent in the
summer. The FAULXES ARENAUXES LES-DOUX is very near the source of the
River LAHAYE and is formed in a small estuary where the river flows into the
sea.

3. MILITARY ASSETS OF THE TERRAIN:

b. AVAILABILITY OF ROAD AND AIRFIELD CONSTRUCTION:

There are only 5 roads and one railway from the Sea. The
roads cross the DOUR River at LE HUEZ, COLOMB, BOSCOTTELLE-LA BOUTTILLE,
BOUSSOUVES (BOSSUEVILLE), and ST. SAUVER LE VICOUB. The first, second
and last are on military roads, class 90 or better. The railroad crossing on
2 successive bridges north of CARANTAN. Approaches from the West include
the 3 crossings of the DOUR at ST. SAUVER LE VICOUB, STE. COLOMB, and BOSSUEVILLE. There is the approach through LA
HAYE DU PITS which does not cross the DOUR until well within the area under
consideration. There are also numerous avenues of approach from the North.

Crossing of the CARANTAN peninsula from LA BOUTTILLE to the sea is
difficult due to the treacherous sea conditions. Vehicles cannot cross the
peninsula except by bridges and ferry at LA BOSSUEVILLE. Other suitable crossings
may exist for infantry, but these would be hazardous until reconsidered and
marked.
Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Neptune Paragraph One OPORD
National Archives and Records Administration

The chief obstacles in the area are the inundated areas. If these are to be maintained, LA BAUSSETTE looks must be captured intact. The soil under inundation is generally clay and gives very poor bearing when wet. These areas are effective obstacles against wheeled and tracked vehicles. Hard blocks and aimes are known to exist in the areas adjoining the beaches. The ditches and embankments along the roads diffuse their effectiveness, preventing vehicles from deploying across country in many places. This renders some of these vulnerable. The enemy tree lines, cycloramas, hedgerows, ditches and daffodil roads constitute an obstacle to glider landings.

Cover and concealment are only fair in the area north of the DUZE River, since the terrain is only gently undulating. There is concealment from ground observation but not from aerial observation. South of the DUZE, in the hilly type country, cover and concealment are satisfactory. Due to the amount of vegetation, camouflage should be comparatively easy. Vegetation is predominantly light green in color. Camouflage nets should be pre-prepared accordingly.

Ground observation is relatively poor due to the undulating nature of the country and the numerous hedge lines, orchards and lines of trees. South of the DUZE, the wooded areas and the broken, rocky nature of the country makes observation difficult. There is a notable absence of commanding terrain. Observation from the VALLOYES, QUINTENVILLE ridge permits interdictive fire by enemy artillery on roads and intersections from ST. REMY BELLES to QUINTENVILLE.

Within the area, fields of fire necessarily suffer from lack of observation. However, short fields of fire across individual fields are excellent.

Critical Terrain Features:

a. The inundated valleys of the DUZE and its tributaries.
b. The inundated area back of the beaches.
c. The looksof LA BAUSSETTE.
d. The look at 66.627.
e. The croppings of the DUZE and its tributaries.
f. The center of communications VALLOYES and the many avenues of approach from the north.
g. The south-west ridge from VALLOYES to QUINTENVILLE.
h. The south-west ridge extending from north of the River 67 to POIX LAVES (QUINTENVILLE).
i. The high ground back of the beach.
j. The communications bottleneck at QUINTENVILLE.
5. TACTICAL EFFECT OF THE PENINSULA:

a. The inundated areas offer limited protection from the south and the west once the crossings have been seized or destroyed. Destruction of the crossings from the south will augment the defense characteristics offered by the inundated areas.

b. The most favorable lines of defense across the base of the CAPUDEN Peninsula would be:

   (1) Valley of the DOUX River, PRINCES and BORDES, to nearest west coast or via valley of River OLIVIER.

   (2) Valley of the DOUX River, PRINCES and BORDES DE GROIX, to nearest west coast via valley of the River AL.

   c. In general the road net is adequate but will require some reconstruction and maintenance.

   d. The setup of the exits from the beaches and high ground back of them is considered for the successful and early development of beach troops.

   e. The seizure of the crossings of the River DOUX is necessary to prevent the enemy from crossing the inundated area from the south.

   f. The easy approaches from the North make for easy access to the area from the coaling stations center at VILGES.
Operation Neptune Paragraph One OPORD

National Archives and Records Administration

Amendment No. 1 to Annex No. 1
To
Field Order No. 1

1. Ground reconnaissance as shown on Annex 1 C is amended as follows:
   a. 502nd Parachute Infantry: No change.
   b. 501st Parachute Infantry
      (1) OPs previously designated are cancelled.
      (2) 501st Parachute Infantry to establish and maintain an observation post designated on overlay for the 506th Parachute Infantry.
   c. 506th Parachute Infantry
      506th Parachute Infantry to establish observation post in the vicinity of Point Junction at 1149K08 (42°49'45"N, 122°07'15"W) with alternate OP in the vicinity of BEAKES (42°47'45"W).

2. Par. 8 is amended by changing the location of the Corps Information Center to R4 149500 (42°43'47"N, Sheet 41/18 NW, 1/25,000).

TAILORED

[Signature]

G-2

DECLASSIFIED

Authority 7350.17
OPORD Intelligence

Operation Market Garden Paragraph One OPORD

Glossary:

- Bigot - Highest classification, very limited distribution before D-Day
- Enemy Order of Battle and Enemy Defenses are not included in this set of documents
- D+1 (looks like a / with a - through it) - the day following D-Day; D+2 is two days following D-Day and so on.
- ASP - Army Signal Platoon, higher level communications at Army level
- VHF - Very High Frequency radio wave
- G-2 - Intelligence Staff Section
- PW - Prisoner of War
- Bridge Classification - How much weight can a bridge support
- Blackout - Means not using lights at night (small markers on trucks so you can see the rear end of them at night, the lead truck has modified head lights)
- CIC - Counter Intelligence Center
Operation Market Garden Paragraph One OPORD

National Archives and Records Administration
Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence 16
Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

Reproduced from the National Archives declassified holdings of the National Archives

Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

Reproduced from the National Archives declassified holdings of the National Archives

Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

Reproduced from the National Archives declassified holdings of the National Archives
Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence 18

Reproduced with the Unnumbered - Uncontrolled Holdings of the National Archives.

No. of Copies: 150

Copy No.: 86

TOP SECRET

Annex No. 1

25-3 Pages

Page No. 1.

Hqs., 101st AB Division,
410 1/2, U. S. Army,
13 September 1944,

Annex No. 1 to PO No. 1.

INTelligence Work

MAPS: FRANCE, 1/250,000, 0000-1/24, Sheets nos. 2a & 3a, 2, 3.
1/25,000, 0000-1/24, Sheets nos. 11, 12, 25, 18, 19, 30, 31, 32, 29, 39.

1. SUMMARY OF THE EMERGENCY SITUATION:

2. ESSENTIAL IMAGENTS OF INFORMATION:
   a. Determine strength, composition, location and disposition of enemy forces
      capable of opposing landing of the Division.
   b. Determine strength, composition and location of enemy defenses located
      in Division area.
   c. Determine strength, composition, location, method and direction and speed
      of movement of enemy withdrawing from their present line along the AMSTER CANAL
      to our Division area.
   d. Determine strength, composition, location, method and direction and speed
      of movement of enemy moving into Division area from vicinity of the DUTCHE ISLANDS.

3. RECOMMENDATION AND OBSERVATIONS:
   a. Artillery:
      (1) Controlled by British Airborne Corps,
      (2) Our AF will be prepared to intercept VIP reports of aerial recon-
          neissance results and will report all information obtained to ACO 3, G-2.
   b. Ground Reconnaissance:
      (1) As provided in Annex 1 c.
      (2) Immediate reports of units identified through G-2 will be admitted
          to ACO 3, G-2.
   c. Observation Posts:
      (1) Regimental control.
   d. Chemical Intelligence:
      (1) Any indication, positive or negative, that the enemy intends using
          chemical will be forwarded to ACO 3, G-2, by fastest means possible.

4. EMERGES:

Will order through reconnaissance of all the main bridges within Division area
with particular attention to width and classification of bridges. Tactons at-

OFF SECRET

DECLASSIFIED
Authority 081D573507

ABMCEDUCATION.ORG
American Battle Monuments Commission | National History Day | Roy Rosenzweig Center for History and New Media
Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

TOP SECRET

Annex No. 1
In 3 Pages
Page No. 2.

1. INTRODUCTION FOR HANDLING PRESERVING OF WAR: CAPTURED DOCUMENTS

a. Prisoners of War

(1) Procedure: See O-1 Operational Memorandum No. 12, this Headquarters, dated 23 April 1944.

(2) FM bags will be distributed and used when available. If not available, senior IGO of escort will carry accordance stating place, time and circumstances of capture and capturing unit.

b. Documents

(1) Personal documents (letters, diaries, etc.) will be placed in bags if available and allowed to accompany prisoner. If bags are unavailable, material will be placed together on person of prisoner and the escort directed to notify Division P
cage of notice taken.

2. MAPS AND PHOTOGRAPHY

a. Maps: Distribution completed in accordance with instructions issued by XVIII Corps (Airborne).

6. COUNTER-INTELLIGENCE

a. See O-4 Operational Memorandum No. 1, this Headquarters, 4 April 1944, and O-2 Operational Memorandum No. 23, this Headquarters, 15 May 1944.

b. Careful and blackout discipline to be observed to maximum degree compatible with operations.

7. INFORMATION REQUIREMENTS

a. The following information, subjects indicated, already distributed to units of this Division:

(1) Enemy Defenses - Arnhem, Zibden, Welle Sevenard.

(2) Airfields.

(3) Weather.

(4) Study of Terrain.

(5) Evaluation - Invading.

(6) Citize.

(7) Bridge details.

(8) Road details.

(9) Dams.

(10) Waterways.

(11) Comments on employment of Allied Airborne Troops.
Opération Market Garden Paragraphe Un OPORD

Annexe No. 1
Page No. 3

8. Rapporłs et Distributions. (Utiliser un 1/25,000e échelle.)

a. Réguliers :
   (1) Rapports situatifs de toutes les unités de combat toutes les heures sur la demi-heure.
   (2) Rapporłs périodiques à 0200 h les jours de marché.
   (3) Rapports de témoins d'interrogation à 0200 h jusqu'à 0200 h le jour précédent.
   (4) Rapports de pelotons CIC à 0200 h, donnant le résumé des activités et des plans pour les activités du jour suivant à 0200 h.
   (5) Rapports de l'anneau de l'opération, comme requis par l'AM 345-10, Change 3, par. 10, et l'AM 101-5, par. 12, ainsi que les rapports d'informations utiles à l'Intelligence seront fournis par toutes les unités à 0200 h.

b. Rapports Spéciaux :
   (1) Tous les rapports d'informations proviennent de l'unité recevant l'information.

T-IIA

OFFICIALE :

Debrief, 0200 h

Sub-Annexes :

Annexe 1 a. - Ordre de Bataille
Annexe 1 b. - Défense ennemie (locale)
Annexe 1 c. - Reconnaissance par Unités.

DECLASSIFIED
Authority AMO 75-217
### Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

---

#### AIRMEN OF THE OBER

<table>
<thead>
<tr>
<th>Coordinates</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>L02095-372259</td>
<td>Power Line</td>
</tr>
<tr>
<td>L02095-372259</td>
<td>High tension wires on high pylons</td>
</tr>
<tr>
<td>29207-282285</td>
<td>Overhead cable</td>
</tr>
<tr>
<td>29207-282285</td>
<td>Overhead cable</td>
</tr>
<tr>
<td>29207-282285</td>
<td>Overhead cable</td>
</tr>
<tr>
<td>29207-282285</td>
<td>Overhead cable</td>
</tr>
</tbody>
</table>

#### AMY-ANTI-AIRCRAFT ARTILLERY

<table>
<thead>
<tr>
<th>Coordinates</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>400390</td>
<td>Unoccupied hvy AA 6 gun btry. Barbed wire about area. 3 searchlights in area, 5 NV of btry.</td>
</tr>
<tr>
<td>445393</td>
<td>Hvy AA 6 gun unoccupied btry</td>
</tr>
<tr>
<td>445393</td>
<td>3 probale Lt. Al mounted on corner of castle</td>
</tr>
<tr>
<td>417190</td>
<td>Lt AA on roofs of buildings in built up area</td>
</tr>
<tr>
<td>255382</td>
<td>Hvy AA btry 6 guns with shelters nearby</td>
</tr>
<tr>
<td>254183</td>
<td>AA-70 btry</td>
</tr>
<tr>
<td>445176</td>
<td>Lt AA, 6 open positions</td>
</tr>
<tr>
<td>563142</td>
<td>3 Lt AA and 8 hvy AA guns. Hvy btry in circular pattern, emplacements measure 25(^2) diameter. Unoccupied. Area also contains fox holes, shelter trenches, amm boxes and revetments.</td>
</tr>
<tr>
<td>302399</td>
<td>Hvy AA 6 gun btry.</td>
</tr>
<tr>
<td>312229</td>
<td>Probable hvy AA 3 gun positions</td>
</tr>
<tr>
<td>312229</td>
<td>Lt AA 3 guns, unoccupied</td>
</tr>
<tr>
<td>415314</td>
<td>Lt AA 3 guns, unoccupied</td>
</tr>
<tr>
<td>363838</td>
<td>Lt AA 3 guns, unoccupied</td>
</tr>
<tr>
<td>371314</td>
<td>Lt bty Lt 6 guns, unoccupied. 2 searchlight emplacements, unoccupied.</td>
</tr>
</tbody>
</table>
## Activity: “Plans are Worthless, but Planning is Everything” | OPORD Intelligence

**National Archives and Records Administration**

### Operation Market Garden Paragraph One OPORD

#### Page 2

<table>
<thead>
<tr>
<th>Coordinates</th>
<th>Item Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>372204</td>
<td>Lt AA 3 gun, uncoupled</td>
</tr>
<tr>
<td>388213</td>
<td>Lt AA 3 gun emplacement, uncoupled</td>
</tr>
<tr>
<td>390237</td>
<td>Lt AA 3 gun emplacement, uncoupled</td>
</tr>
</tbody>
</table>

#### Page 3

<table>
<thead>
<tr>
<th>Coordinates</th>
<th>Item Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>411171</td>
<td>Bridge (not shown on 1/25,000 maps), 11200' 50' wide, 20' long, concrete bridge, 45' wide.</td>
</tr>
<tr>
<td>408160</td>
<td>Bridge, 27' wide, 80' long, concrete bridge.</td>
</tr>
<tr>
<td>408162</td>
<td>Structure capable of being used as a foot crossing, 100' wide, 70' long.</td>
</tr>
<tr>
<td>398110</td>
<td>Bridge has been blown up and reconstructed, 180' long, 20' wide.</td>
</tr>
<tr>
<td>398209</td>
<td>Bridge 160' long over 90' water gap, steel frame superstructure.</td>
</tr>
<tr>
<td>398210</td>
<td>Bridge 180' long, 40' wide, 80' water gap, steel frame superstructure.</td>
</tr>
<tr>
<td>372227</td>
<td>No bridge. Map (1/25,000) shows bridge.</td>
</tr>
<tr>
<td>382364</td>
<td>Railroad bridge, steel, 150' long, 20' wide, 80' water gap.</td>
</tr>
<tr>
<td>382361</td>
<td>Bridge: Concrete, approximately 12' wide, 90' long, with small concrete bridge.</td>
</tr>
<tr>
<td>337230</td>
<td>Bridge: concrete, single span, approximately 120' long, 15' wide.</td>
</tr>
<tr>
<td>372353</td>
<td>Bridge: concrete, single span, approximately 150' long, 15' wide.</td>
</tr>
<tr>
<td>326596</td>
<td>Railroad bridge, steel, box type, six spans, 1200' long, 10' wide.</td>
</tr>
<tr>
<td>326598</td>
<td>Bridge: concrete and steel (round circular superstructure), four spans, approximately 1200' long, 10' wide.</td>
</tr>
<tr>
<td>301511</td>
<td>Bridge: concrete, single span, approximately 70' long, 30' wide.</td>
</tr>
<tr>
<td>450175</td>
<td>Bridge: single span, approximately 20' long, 12' wide, width of stream 12' long.</td>
</tr>
<tr>
<td>507199</td>
<td>Bridge: masonry, approximately 20' long, 12' wide, width of stream 12' long.</td>
</tr>
<tr>
<td>522424</td>
<td>Bridge: masonry, approximately 20' long, 12' wide, width of stream 10' long.</td>
</tr>
<tr>
<td>500118</td>
<td>Bridge: masonry, approximately 20' long, 12' wide, width of stream 20' long.</td>
</tr>
<tr>
<td>509149</td>
<td>Bridge: masonry, approximately 20' long, 12' wide, width of stream 10' long.</td>
</tr>
<tr>
<td>514121</td>
<td>Bridge: masonry, approximately 20' long, 12' wide, width of stream 10' long.</td>
</tr>
<tr>
<td>451775</td>
<td>Bridge: probably concrete, approximate 70' long, 11' wide, stream width 50'</td>
</tr>
<tr>
<td>439178</td>
<td>Bridge: elevation type, 50' x 60', stream width 60'</td>
</tr>
</tbody>
</table>

[Declassified]

**Authority:** AM-0187-550-17

---

**ABMCEDUCATION.ORG**

American Battle Monuments Commission | National History Day | Roy Rosenzweig Center for History and New Media
### Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

<table>
<thead>
<tr>
<th>Coordinates</th>
<th>Item</th>
<th>Photo No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>145202</td>
<td>Bridge, concrete, 55' long, 12' wide, width of stream 13'</td>
<td>4065</td>
</tr>
<tr>
<td>148522</td>
<td>Bridge, concrete, 20' wide, 150' long, width of stream 110'</td>
<td>4071</td>
</tr>
<tr>
<td>141019</td>
<td>Bridge, probably wooden, approx. 60' long, 8' wide, width of stream 60'</td>
<td>4079</td>
</tr>
<tr>
<td>142332</td>
<td>Bridge, probably wooden, approx. 60' long, 30' wide, width of stream 30'</td>
<td>4079</td>
</tr>
<tr>
<td>144332</td>
<td>Bridge, probably wooden, 60' long, 10' wide, approx. 30' across stream</td>
<td>4079</td>
</tr>
<tr>
<td>147044</td>
<td>Bridge, concrete, approx. 20' wide, width of stream 25'</td>
<td>4024</td>
</tr>
<tr>
<td>146370</td>
<td>Bridge, concrete, approx. 80' long, 10' wide</td>
<td>4026</td>
</tr>
<tr>
<td>145677</td>
<td>Bridge, approx. 80' long and 10' wide, has steel center support</td>
<td>4026</td>
</tr>
<tr>
<td>147534</td>
<td>Bridge, approx. 70' long and 20' wide</td>
<td>4025</td>
</tr>
<tr>
<td>146578</td>
<td>Bridge, approximately 80' long, 15' wide, probably concrete</td>
<td>4026</td>
</tr>
<tr>
<td>148176</td>
<td>Bridge, approx. 70' long, 65' wide</td>
<td>4026</td>
</tr>
<tr>
<td>147298</td>
<td>Bridge, approx. 65' long, 10' wide</td>
<td>4027</td>
</tr>
<tr>
<td>147298</td>
<td>Bridge, approx. 15' long, 10' wide</td>
<td>4027</td>
</tr>
<tr>
<td>527880</td>
<td>Bridge, concrete, 100' long, stream width 70', width of approach roads 15'</td>
<td>4003</td>
</tr>
<tr>
<td>532189</td>
<td>Bridge, concrete, 300' long, 50' wide, width of stream 60', Banks gradually slope. Approach roads 30' wide and are paved concrete</td>
<td>4002</td>
</tr>
<tr>
<td>501260</td>
<td>Bridge, concrete, 200' long, approaches 20' wide</td>
<td>4012</td>
</tr>
<tr>
<td>500340</td>
<td>Bridge, concrete, approx. 80' long, 20' wide</td>
<td>4022</td>
</tr>
<tr>
<td>504022</td>
<td>Bridges approx. 40' long, 15' wide</td>
<td>4022</td>
</tr>
<tr>
<td>500104</td>
<td>Bridge, approx. 70' long, 10' wide</td>
<td>4022</td>
</tr>
<tr>
<td>505141</td>
<td>Bridge, approx. 30' long, 20' wide</td>
<td>4029</td>
</tr>
<tr>
<td>146941</td>
<td>Bridge, approx. 50' long</td>
<td>4029</td>
</tr>
<tr>
<td>249034</td>
<td>Bridge, concrete, single span, 110' long, 20' wide</td>
<td>4173</td>
</tr>
<tr>
<td>280161</td>
<td>Bridge, railroad, steel, 36 spans, length 2050', width 10'</td>
<td>4173</td>
</tr>
<tr>
<td>271142</td>
<td>Bridge, concrete, single span, 100' long, 15' wide</td>
<td>4175</td>
</tr>
<tr>
<td>333512</td>
<td>Bridge, concrete, 100' long, 18' wide, 120' width of canal, approx. spans 20' wide</td>
<td>4254</td>
</tr>
<tr>
<td>148314</td>
<td>Bridge, approx. 80' long, 15' wide</td>
<td>4025</td>
</tr>
<tr>
<td>299312</td>
<td>Bridge, sluice gate type, 100' long, 10' wide</td>
<td>3168</td>
</tr>
<tr>
<td>414555</td>
<td>Bridge, concrete, 100' long</td>
<td>3048</td>
</tr>
<tr>
<td>414528</td>
<td>Bridge, concrete, 50' long, 10' wide</td>
<td>3048</td>
</tr>
</tbody>
</table>
Operation Market Garden Paragraph One OPORD

National Archives and Records Administration
# Operation Market Garden Paragraph One OPORD

National Archives and Records Administration

---

### Annex 1b

**In 5 Pages**

**Page No. 5**

---

### Coordinates | Item | Photo No. |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>35295</td>
<td>9 airplane revetments measuring about 100’ x 130’</td>
<td>3001</td>
</tr>
<tr>
<td>569437</td>
<td>Military activity; nature unknown</td>
<td>4281-4285</td>
</tr>
<tr>
<td>550420</td>
<td>Work activity in wooded area. Evidence of fresh spoil around possible emplacements</td>
<td>3281-3283</td>
</tr>
<tr>
<td>557448</td>
<td>Work activity in wooded area</td>
<td>3281-3285</td>
</tr>
<tr>
<td>585505</td>
<td>Possible camouflaged ammunition or supply dump in wooded area</td>
<td>3291</td>
</tr>
<tr>
<td>229425</td>
<td>Military activity</td>
<td>4176</td>
</tr>
<tr>
<td>379189</td>
<td>Airfield probably rendered unusable from heavy bombing attack. Large craters dot landing strip</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:** Some installations will not appear on overlay as they are out of immediate area.

---

**MHER ERRATA**

**TOP SECRET**

---

**DECLASSIFIED**

Authority 120733517