



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
THE INSTITUTE OF HERALDRY
9325 GUNSTON ROAD, ROOM S112
FORT BELVOIR, VIRGINIA 22060-5579

AAMH-IHS (840-10a)

JUN 01 2016

MEMORANDUM THRU Chief, National Guard Bureau, ATTN: NGB-PAH (Mr. Derek Nestell), 111 South George Mason Drive, Building 2, Arlington, VA 22204

FOR Commander, Headquarters, 103d Engineer Battalion, 3205 Lancaster Avenue, Philadelphia, PA 19104-2839

SUBJECT: Heraldic Entitlements for 103d Engineer Battalion, Pennsylvania Army National Guard

1. While updating the coat of arms drawing, an error was discovered in the blazon of the coat of arms. Therefore, we have amended the coat of arms (COA) authorization letter to correct the error (encl 1) and have also amended the distinctive unit insignia (DUI) authorization letter to update the description (encl 2).
2. Also enclosed for your records are the following:
 - a. Color print of the COA (encl 3).
 - b. COA manufacturing drawing (5-6-1130) (encl 4).
 - c. Copies of the manufacturing drawing, black and white line drawing and color guide of the DUI (encls 5, 6 and 7).
3. POC at this Institute is Mrs. Henning, DSN 656-4972, COMM (703) 806-4972 or by email at bonnie.s.henning.civ@mail.mil.

7 Encls
as


CHARLES V. MUGNO
Director



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AAMH-IHS (840-10a)

JUN 01 2016

MEMORANDUM FOR Commander, Headquarters, 103d Engineer Battalion, 3205 Lancaster Avenue, Philadelphia, PA 19104-2839

SUBJECT: Coat of Arms for 103d Engineer Battalion, Pennsylvania Army National Guard

1. The coat of arms amended this date to correct the blazon, was:

a. **Originally approved** for the 103d Engineer Regiment by letter AG 424.5, The Adjutant General's Office, 12 December 1931.

b. **Redesignated** for the 103d Engineer Battalion by letter SPX 421.7, The Adjutant General's Office, 3 September 1942.

2. The blazon and symbolism of the design are as follows:

BLAZON

SHIELD: Argent, two chevronels Azure, upper charged with six fleurs-de-lis, lower charged with ten mullets Or; in base a lion rampant Gules, langued and armed of the second, all within a diminished bordure of the fourth.

CREST: That for the regiments and separate battalions of the Pennsylvania Army National Guard: From a wreath Argent and Azure, a lion rampant guardant Proper holding in dexter paw a naked scimitar Argent hilted Or and in sinister an escutcheon Argent, on a fess Sable three plates.

MOTTO: PARATUS (Ready).

SYMBOLISM

SHIELD: The shield is white, the color of Infantry; the chevronels are in blue, indicating that the organization's service during the Civil War and World War I was as Infantry. The ten mullets or stars represent the ten battle honors of the Civil War period and the six fleurs-de-lis, the World War I service. The red lion denotes service in the War of 1812. The red border signifies that the organization is now an Engineer unit.

CREST: The crest is that of the Pennsylvania Army National Guard.

AAMH-IHS (840-10a)

SUBJECT: Coat of Arms for the 103d Engineer Battalion, Pennsylvania Army National Guard

3. This authorization is in accordance with paragraph 5-59, AR 840-10. A copy of this letter will become part of your permanent organizational history file.



CHARLES V. MUGNO
Director

CF: CMH



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AAMH-IHS (840-10a)

JUN 01 2016

MEMORANDUM FOR Commander, Headquarters, 103d Engineer Battalion, 3205
Lancaster Avenue, Philadelphia, PA 19104-2839

SUBJECT: Distinctive Unit Insignia for the 103d Engineer Battalion, Pennsylvania Army
National Guard

1. The distinctive unit insignia amended this date to update the description and add a symbolism, was:

a. **Originally approved** for the 103d Engineer Regiment by letter AG 421.7, The Adjutant General's Office, 12 December 1931.

b. **Redesignated** for the 103d Engineer Battalion by letter SPX 421.7, The Adjutant General's Office, 3 September 1942.

2. The description and symbolism of the design are as follows:

DESCRIPTION

A Gold color metal and enamel device 1 5/32 inches (2.94 cm) in height overall consisting of a shield blazoned: Argent, two chevronels Azure, upper charged with six fleurs-de-lis, lower charged with ten mullets Or, in base a lion rampant Gules, all within a diminished border of the last. Attached below is a Blue scroll inscribed "PARATUS" in Gold letters.

SYMBOLISM

The shield is white, the color of Infantry; the chevronels are in blue, indicating that the organization's service during the Civil War and World War I was as Infantry. The ten mullets or stars represent the ten battle honors of the Civil War period and the six fleurs-de-lis, the World War I service. The red lion denotes service in the War of 1812. The red border signifies that the organization is now an Engineer unit.

AAMH-IHS (840-10a)

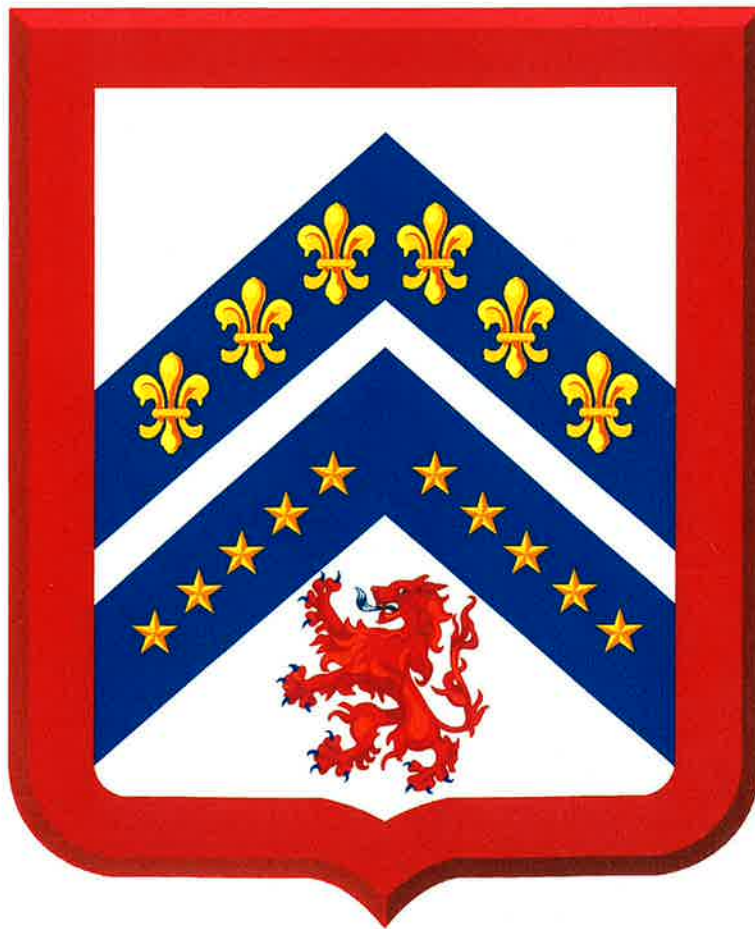
SUBJECT: Distinctive Unit Insignia for the 103d Engineer Battalion, Pennsylvania Army National Guard

3. This authorization is in accordance with AR 670-1. A copy of this letter will become part of your permanent organizational history files.

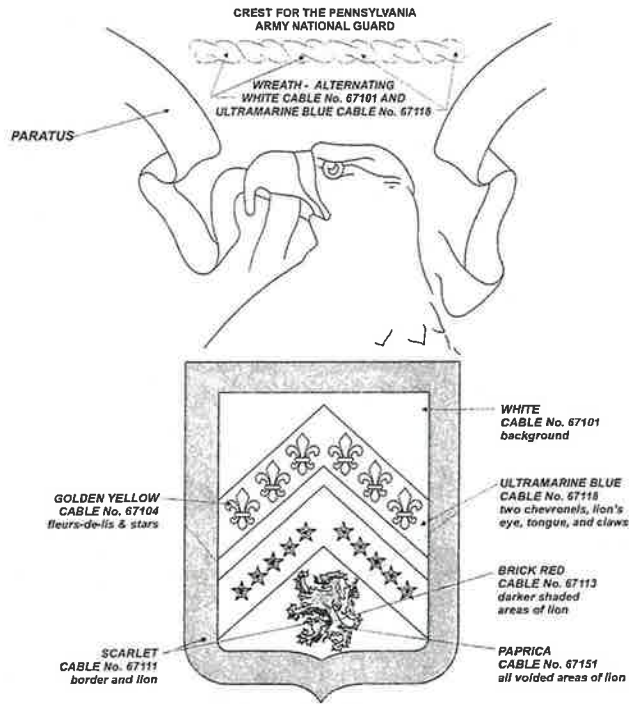


CHARLES V. MUGNO
Director

CF: CMH



COAT OF ARMS FOR COLOR OF
103d ENGINEER BATTALION



103D ENGINEER

BLAZON

SHIELD: Argent, two chevrons Azure, upper charged with six fleurs-de-lis, lower charged with ten mullets Or; in base a lion rampant Gules, langued and armed of the second, all within a diminished bordure of the fourth.

CREST: That for the regiments and separate battalions of the Pennsylvania Army National Guard: From a wreath of Argent and Azure, a lion rampant guardant Proper holding in dexter paw a naked scimitar Argent hilted Or and in sinister an escutcheon Argent, on a fess Sable three plates.

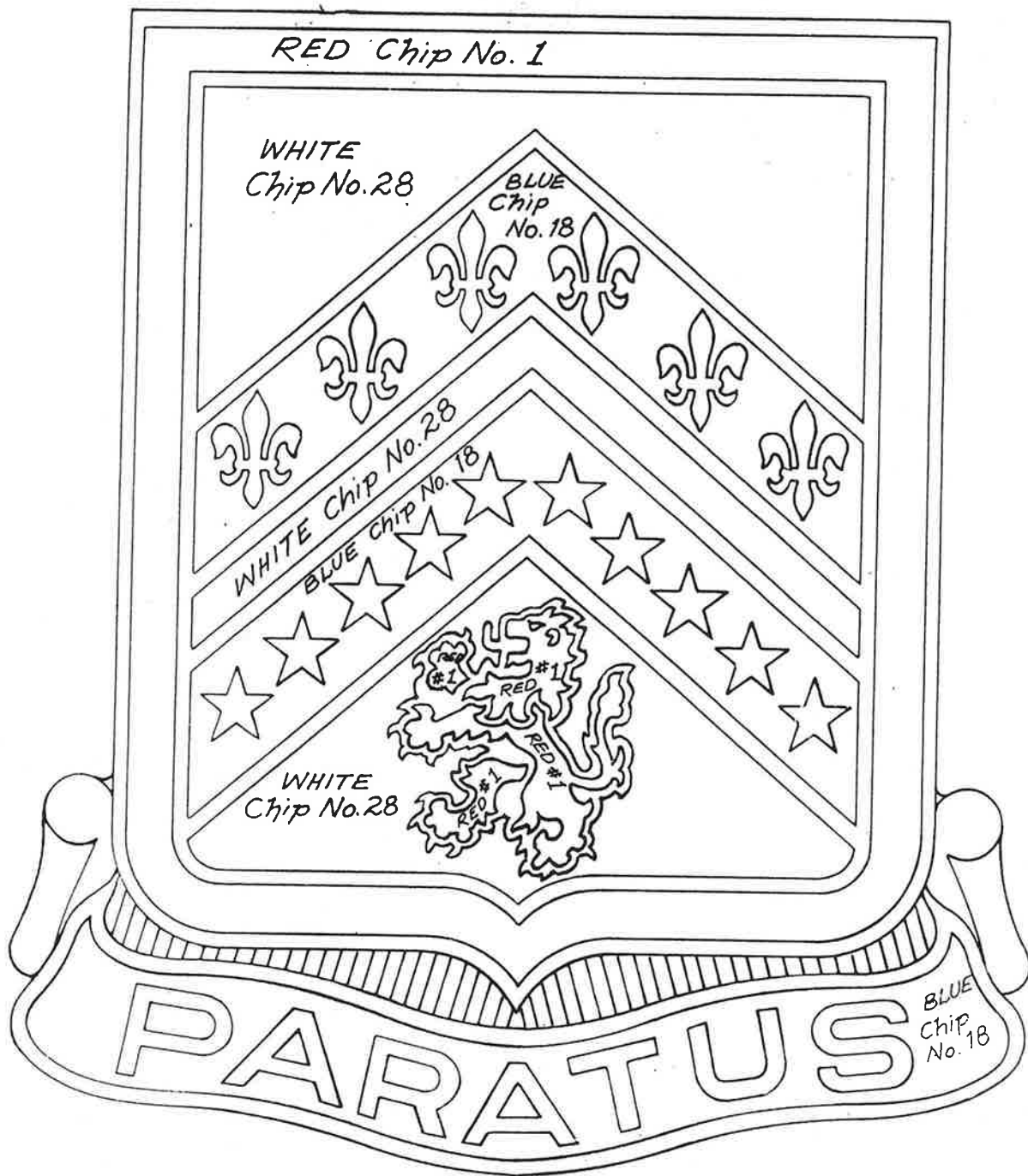
MOTTO: PARATUS (Ready)

REFERENCE	DRAWING No.
DATE DRAWING OF ISSUE	6-4-1
BASE DRAWING WITH COLOR SPECIFICATIONS	6-2
STRAIGHTEN	6-2
CREST FOR THE PENNSYLVANIA ARMY NATIONAL GUARD	6-1

<p>COAT OF ARMS AUTHORIZED FOR USE BY</p> <p>103D ENGINEER BATTALION</p>	
<p>EXAMINED</p> <p>CHECKED <input checked="" type="checkbox"/> BY <i>SNP</i></p> <p>PREPARED <input checked="" type="checkbox"/> BY <i>SNP</i></p> <p>APPROVED <input checked="" type="checkbox"/> BY <i>SNP</i></p>	<p>103D ENGINEER BATTALION</p> <p>SIZE CODE IDENT NO. D 22871</p> <p>SCALE FULL</p> <p>DATE 23 MAY 2016</p>
<p>SUPERSEDES DWG No. 5-6-1130 DATED 27 MARCH 1975</p>	<p>THE INSTITUTE OF HERALDRY, DEPARTMENT OF THE ARMY</p> <p>9328 QUINCY RD., RM 5-413 FORT BELVOIR, VA 22060-5573</p> <p>COAT OF ARMS FOR</p> <p>ORGANIZATIONAL COLOURS</p>

REVISIONS	DATE APPROVED
1	
2	
3	
4	
5	
6	
7	

Encl 4



103D ENGINEER BATTALION
 PENNSYLVANIA ARMY NATIONAL GUARD
 D-3977

ACTUAL SIZE $1\frac{5}{32}'' + \frac{1}{64}$

METAL COLOR---GOLD
 FINISH-----MIRROR-LIKE POLISH
 SHIELD-----
 ENAMEL--VITREOUS OPAQUE
 CHARGES--FLUSH
 LETTERING-----BASE METAL
 PIERCING-----NONE--LINED BETWEEN SHIELD & SCROLL
 CHIP NO.-----RED#1 WHITE#28 BLUE#18

DESIGN ORIGINALLY APPROVED 12 December 1931

MANUFACTURING DRAWING APPROVED

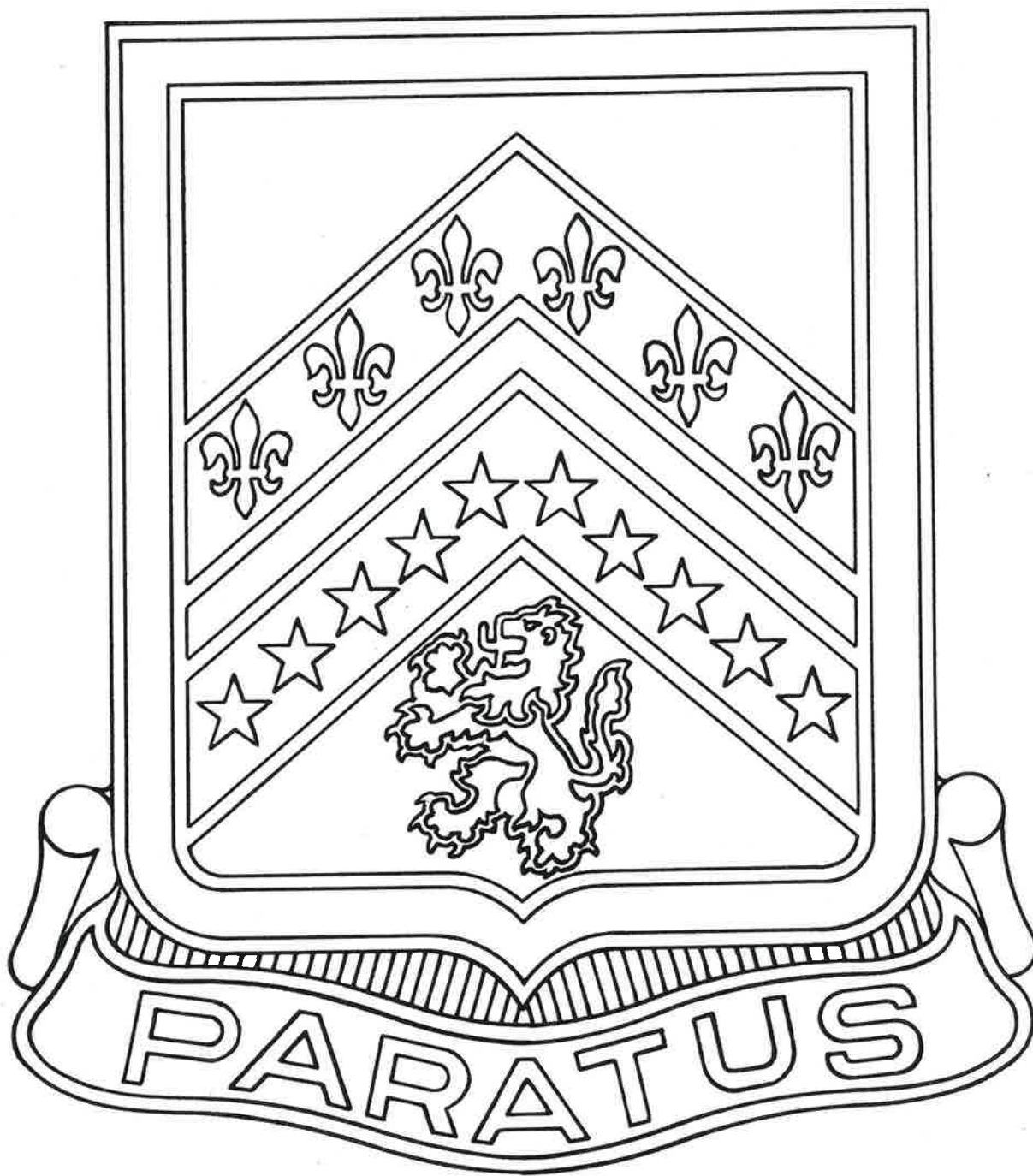
2 SEPTEMBER 1981

THE INSTITUTE OF HERALDRY, U.S. ARMY

Richard H. Allen

RICHARD H. ALLEN, COLONEL, GS,

DIRECTOR





103d ENGINEER BATTALION