



የልሀረቱን ልማትና የዘመናዊ ልማት HMS Erebus ልሀረቱን HMS Terror
በባርነት ለመመረቅ ይረዳል

የልሀረቱን ልማትና የዘመናዊ ልማት HMS Erebus ልሀረቱን HMS Terror

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ልማትና ልማትና የዘመናዊ ልማት HMS Terror-ን ልሀረቱን ለማስተካከል
HMS Erebus-ን 2019-ን



Parcs
Canada

Parks
Canada

Canada

የልሀረኛ ስርዓተ-ሰራተኛ HMS EREBUS ልሳሽ HMS TERROR
በባርባር ለጽሑፍ ስርዓተ-ሰራተኛ

ልሳሽ ልሳሽ-ሰራተኛ ስርዓተ-ሰራተኛ HMS TERROR-ገር ልሳሽ
አሳሽ-ሰራተኛ HMS EREBUS-ገር 2019-ገር

ሳንታኒ ሳንታኒ ሳንታኒ

(Charles Dagneau
Jonathan Moore)

UAT-ወር ለሰራተኛ 89M ልሳሽ 90M

UAT-ወር ስርዓተ-ሰራተኛ 2021-01

ሰራተኛ (ሰራተኛ) 2021

ልሳሽ ልሳሽ-ሰራተኛ በባርባር ስርዓተ-ሰራተኛ

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SUMMARY

This report presents the results of archaeological research undertaken by Parks Canada's Underwater Archaeology Team (UAT) in 2019 at the wrecks of HMS *Erebus* and HMS *Terror*. The main archaeological objectives for 2019 were to continue the non-intrusive evaluation of the *Terror* site, mostly through the use of a micro-remotely operated vehicle. For *Erebus*, the goals were to initiate test excavation of specific areas of the lower deck, meanwhile exploring other undocumented spaces deeper inside the hull. Mainly on account of exceptionally good weather conditions, most of the 2019 objectives were successfully completed.

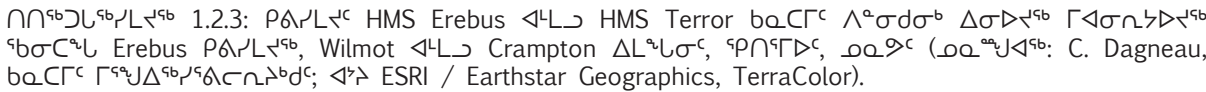
SOMMAIRE

Ce rapport fait état du résultat des travaux archéologiques réalisés par l'Équipe d'archéologie subaquatique de Parcs Canada (EAS) sur les épaves de HMS *Erebus* et HMS *Terror* en 2019. L'un des principaux objectifs de 2019 était de continuer l'étude non intrusive de *Terror* à l'aide d'un véhicule sous-marin téléguidé. Les autres objectifs, visant l'*Erebus*, consistaient à débiter la fouille de secteurs spécifiques du pont inférieur tout en explorant d'autres espaces non documentés plus loin à l'intérieur de l'épave. La plupart des objectifs de 2019 ont pu être réalisés notamment grâce à des conditions météo exceptionnellement favorables.

0.0 Δ 0.5b 1L 1.5b

[illegible]
$$\Delta C C^{\text{qb}} \rho \dot{\sigma}^C$$
[illegible][illegible]





1.3 Λ CDM $\nabla^b \Delta^c$

[illegible][illegible][illegible]

- [illegible]

[illegible]

1. የልዩነት ፖሊሽን ላይ ልዩነት ማሳደግ በጥንቃቄ ማድረግ፤
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3. ማረጋገጫው ላይ ለሚገኙት ማረጋገጫ ማድረግ፤

1.4 Λ CDM ን ንጥረ ነገራት

[illegible]

በጥንታዊ የሚከተለው 1.4.1: RV David Thompson ኮርጋኖስ ሦልጣን በሶማሊያ ውስጥ ተጨምሮ አስመራ (አቅርቦት: J. Moore, ፎክሎርና ስነ-ልቦናዊ ምርምር; 89M09864EF).



በበጋሪ ስር 1.4.2: ሶኮስ ኖሮክሮክስ Erebus
 ልዩነት ምዕራባዊ ልዩነት (ጥያቄ: T. Boyer,
 ምዕራባዊ ልዩነት ከጋር: 89M09878EF).

ᐊᓚᑦ, ᓴᓇᓇᐅᕐᒋᑦᑐᔭᖅ ᐃᓕᓯᓚᖅᓂᕐᓂᕐᓚᓄᑦ,
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ᓂᓯᐊᓂᑦ O'Reilly ንፆፆᖅᓕᓲᑦ.

[illegible][illegible][illegible][illegible][illegible][illegible]

1.5 $\Delta_{\sigma^b} \zeta^b$
 $\Delta_{\sigma^b} \zeta^b$

[illegible]

- [illegible]

[illegible]

- [illegible]

$$\begin{array}{l} 2. \wedge^a \sigma d \Delta^c \\ \triangleleft^L L \supset \Delta^c C^q \sigma C \sigma^b \\ \wedge^b \triangleleft \cap C^b \end{array}$$
[illegible]

3. $\triangleleft \supset^{\text{fb}} \sqsubset \triangleright \nwarrow^{\text{fb}}$

[illegible]

3.1 $\triangleright \Gamma \triangleleft^{\mathfrak{r}} \triangleleft^{\mathfrak{c}} \triangleleft^{\mathfrak{L}} \mathcal{L} \mathcal{L}$
 $\Delta \sigma \mathfrak{c} \triangleright \rho \sigma^{\mathfrak{r}} \mathcal{J}^{\mathfrak{c}} \Delta \sigma^{\mathfrak{r}} \mathfrak{b}^{\mathfrak{r}} \sigma^{\mathfrak{r}} \mathfrak{b}$

[illegible]

[illegible]

RV David Thompson MBES-ፎ ላጋፍታ
 ነፍሳዊ ልዩነቶችን ለማብራራት Broad Arrow-
 ሲሆን 7 ፋርማ ሪሶርሶችን ያጠቃልላል ልዩነቶችን
 ለማብራራት ለፍቃድ ማግኘት Terror-ፋ,
 ለዚህ Erebus-ፋ

[illegible]

ልሊድ ስኬሎርጋማ ልክፍልኒሳብወደ. UAT-
 ደር ንረክዳክጋረር ልሊጋ ናዚታርክጋረር
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 ጋክፍልኒሳብ ልክፍልኒሳብ ልክፍልኒሳብ ልክፍልኒሳብ
 ልሊጋ ጋክፍልኒሳብ ልክፍልኒሳብ

3.2 $\wedge \Gamma \triangleleft^a \sigma \triangleright \ell \rfloor^c$
 $\triangleleft \rfloor^b \sqsubset \triangleright \ell^b$

[illegible][illegible]

በጥናታዊ ምርመራ 3.1.1: ለጥናታዊ ምርመራ ለጥናታዊ ምርመራ ምርመራ ምርመራ Erebus ምርመራ (ጥናታዊ: T. Boyer, ጥናታዊ ምርመራ ምርመራ 89M09958EF).

[illegible]

3.3 $\Lambda \rightarrow \Delta \sigma^{\text{qb}}$ $\triangleleft \text{LL}$ $\sigma \rightarrow \Delta \sigma^{\text{qb}}$

[illegible][illegible][illegible][illegible][illegible]

3.4 $\wedge^c d \cap \Delta \sigma^c \sigma^b$ $\triangleleft \triangleright \subset^c \cap \sigma^c \sigma^b$

[illegible][illegible]

[illegible][illegible][illegible]

3.5 $\triangleleft^{\mathfrak{b}} b \triangleright \perp \sigma^{\mathfrak{b}}$

[illegible][illegible][illegible][illegible]

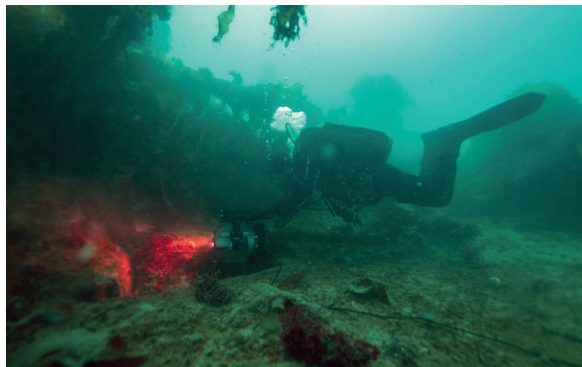
በሰነድገጽ 3.5.1: ልዩኛ ልማትና የብርሃን ምርት አጠቃቀም
 <ፖሊተካ-አስ (Alexandre Poudret-Barré) ይታያል።
 ልዩኛው የብርሃን ምርት አጠቃቀም በሰነድገጽ 3.5.1
 ተመልክቷል። J. Moore, የሰነድገጽ 89M10362EF.



በጋሪቢኤሊዲ 3.5.2: ላይኛው ስርዓት ላይ (Joe Boucher) ለጋሪቢኤሊዲ ላይኛው Erebs-ጋሪቢኤሊዲ ላይኛው ስርዓት (ላይኛው: T. Boyer, ለጋሪቢኤሊዲ ላይኛው bqcG; 89M09964EF).

[illegible][illegible][illegible]

3.6 $\triangleleft^{\text{L}}, \triangleleft^{\text{C}}, \triangleleft^{\text{b}}, \triangleleft^{\text{L}} \cup$
 $\Gamma \rho^{\text{b}} - \triangleleft^{\text{C}} \triangleleft^{\text{b}}$

[illegible]

በስፔሪያኒሽ 3.6.1: ልዩ ልዩ ምርመራ ነው ባለው
 JD (Jonathan Moore) ልዩ ልዩ Trekker DTG3
 የምትባል አይነት የምርመራ Terror-የሚባል ስሜት
 ይጠቅማል። A. Poudret-Barré, የምርመራ ሰራተኛ ነው።
 (89M1997EF).

[illegible]

3.7 ለጥራት ምርመራ ማስፈጸሚያ

[illegible]

[illegible]

3.8 $\triangleleft \triangleright \subset \sigma^c \Gamma^b$ $\mathcal{O} \rightarrow \mathcal{O} \Delta \nabla \Delta \nabla$

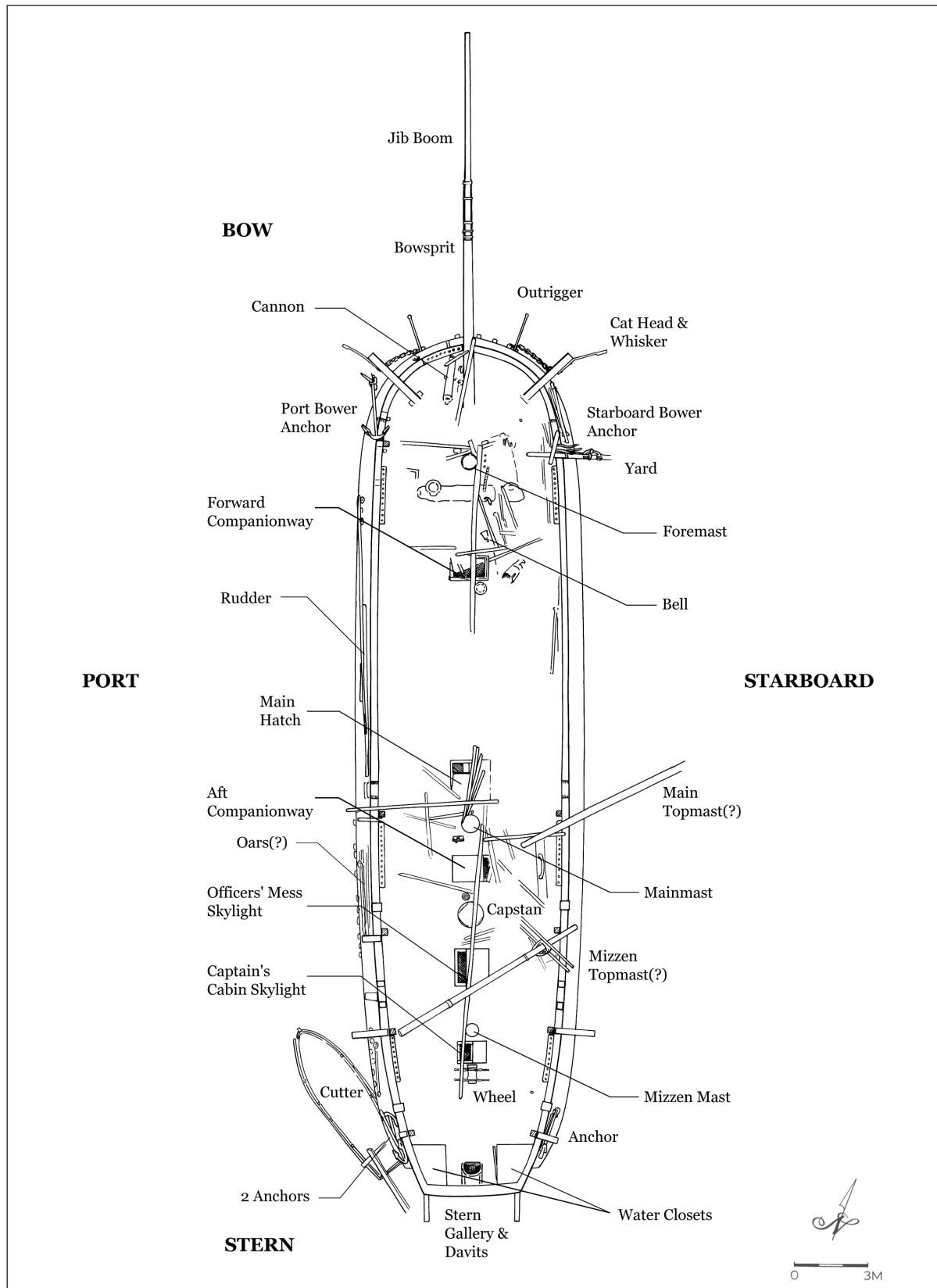
[illegible]

4. HMS TERROR-J^c
 ᵑᵇᵁΔᵃᵇᵀᶜ

[illegible][illegible]

4.1 $\triangleright \Gamma \triangleleft^{\epsilon} \triangleleft^{\epsilon} \dot{\epsilon}^b \epsilon \sigma^c$
 $\triangleleft^L \triangleleft^L \Delta \triangleleft^L \sigma^c$

[illegible]



ጥንታዊ የፖሊስ ምርመራ ሪፖርት 4.0.1: Terror ልዩ ሪፖርት በጥንታዊ የፖሊስ ምርመራ ሪፖርት ለፖሊስ Terror ምርመራ ሪፖርት (Betts 2016)(ጥንታዊ የፖሊስ ምርመራ ሪፖርት: C. Dagneau ለፖሊስ C. Pillar, ፖሊስ ምርመራ ሪፖርት 90M-2017-101-2).

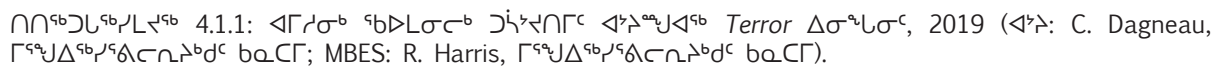
[illegible]

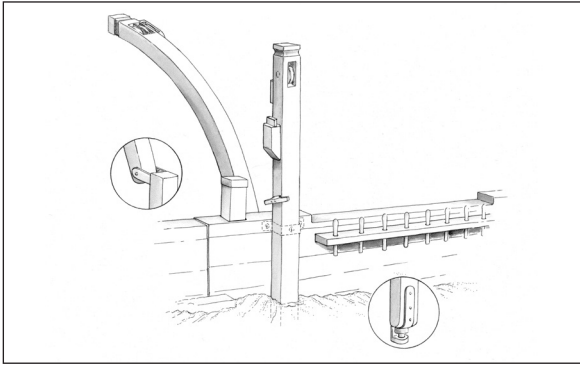
◁ᄃᆞ

[illegible]

በጥንቃቄ 4.1.2: ለጥራት Terror ለጥራት ለጥራት
 ለጥራት ለጥራት (ለጥራት: M.-A. Bernier, ጥራት ለጥራት ለጥራት
 ለጥራት, 90M02819EF).

[illegible] $\triangleright \Gamma \triangleleft^{\varsigma} \sigma^{\varsigma}$ [illegible][illegible]





በሰላም ጥራት 4.1.4: ምርጫ ጥራት በሰላም ጥራት
 Terror-ፍ ልግ ጥራት ጥራት ጥራት ጥራት
 ሰላም ጥራት ሰላም ጥራት ሰላም ጥራት
 Carol Pillar, ፍጥረት ሰላም ጥራት ሰላም ጥራት
 103-1).

[illegible][illegible]

◁▷_C^{9b}dΠ_J^C Λ_QΔ^{9b}ρ⁷ν_ρ^C

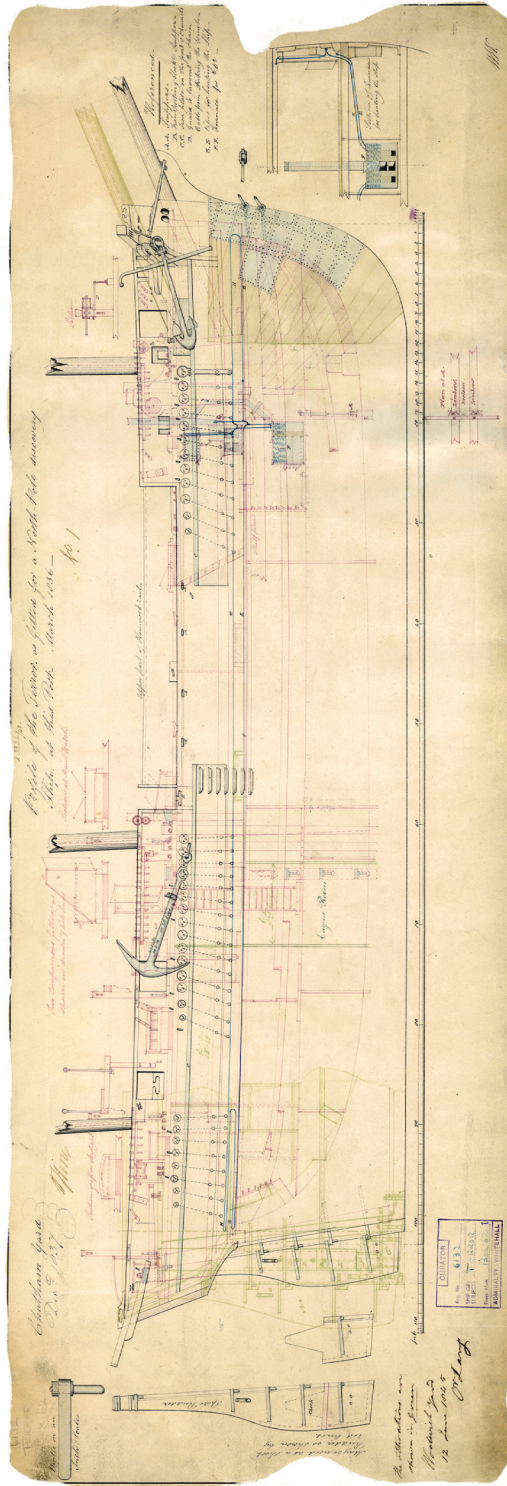
[illegible]
$$\Delta^{\epsilon_b} d \triangleleft \sigma^c \quad \Delta \sigma \triangleright \tau^{\epsilon_b}$$
[illegible][illegible]

▷^bdΔ^aḥ^c, Ḥ^aḥ^c Ḥ^aḥ^c Ḥ^aḥ^c Ḥ^aḥ^c

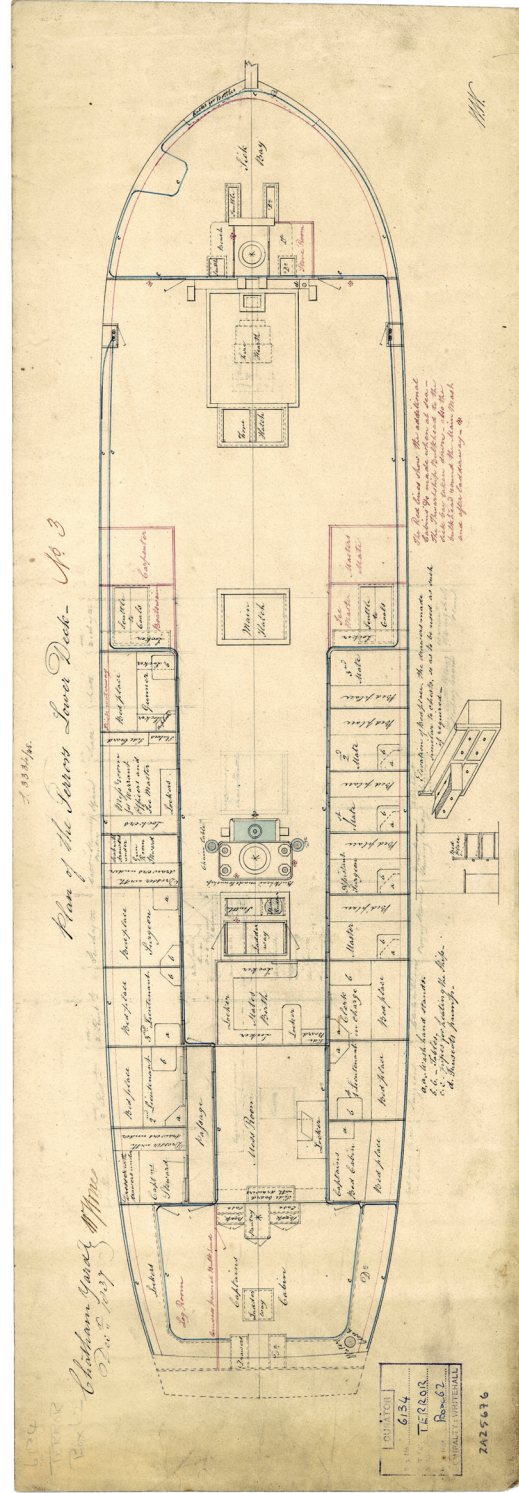
[illegible]

4.2 $\triangleright \Gamma \triangleleft^{\text{c}} \triangleleft^{\text{c}} \Gamma^{\text{c}}$
 $\triangleleft^{\text{c}} \cap^{\text{c}} \sigma^{\text{c}} \text{b}^{\text{c}} \text{b}^{\text{c}}$

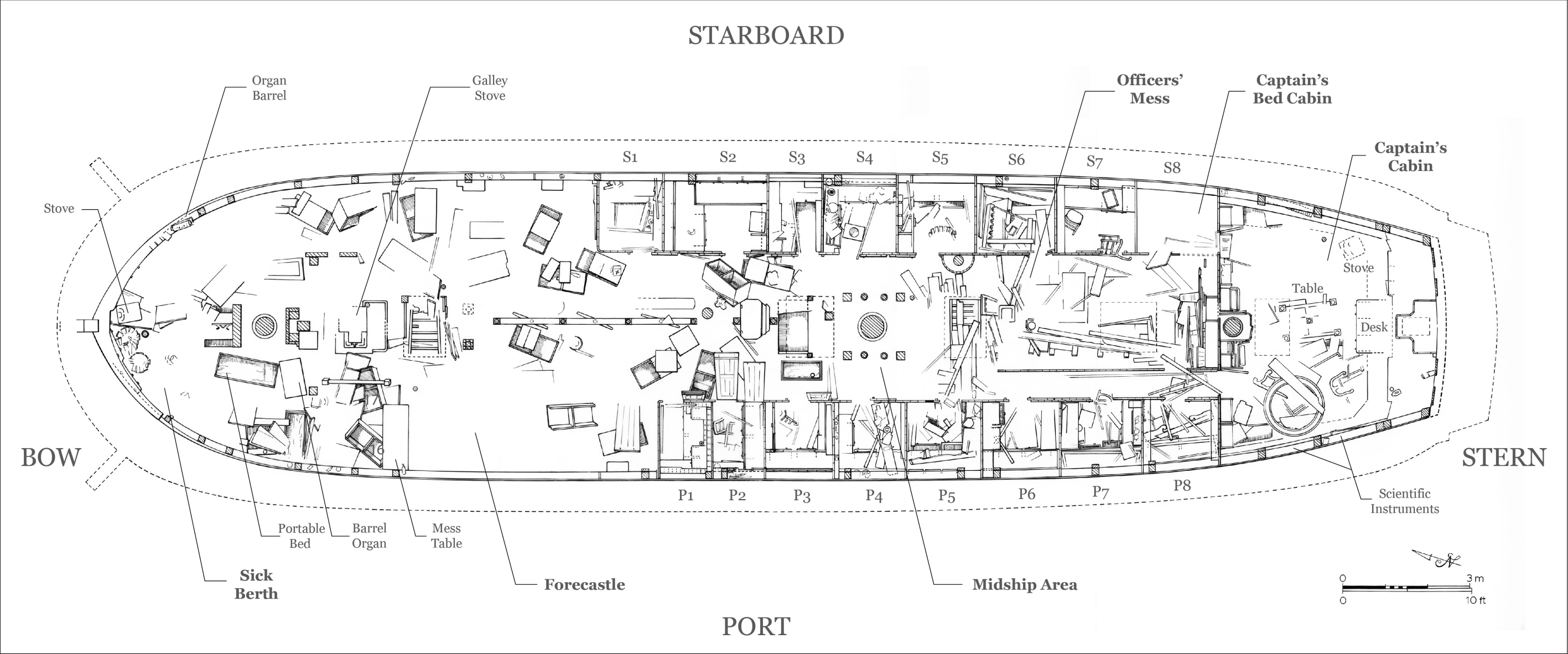
[illegible][illegible][illegible][illegible][illegible][illegible][illegible]



በበጋጋጋጋጋጋ 4.2.1: ለሂበጋጋጋጋ Terror-ΓΓ ላይጋጋጋጋጋጋ North-Pole discovery ሆጋጋጋጋጋጋ, ርጋጋጋ ልጋጋጋጋጋጋ. ሳጋጋጋ (ጊጋ) 1836, ርጋጋጋጋጋጋ ላይጋጋጋጋጋጋ ርጋጋጋ-1839-ጋጋ, ላጋጋ 1845-ጋጋ (NMM 1837a).



በበጋጋጋጋጋጋ 4.2.2: ለሂበጋጋጋጋ Terror, ርጋጋጋጋጋጋጋ ላይጋጋጋጋጋጋ ርጋጋጋ-1839-ጋጋ, ላጋጋ 1845-ጋጋ (NMM 1837b).



ϋ^οϋ^οϋ^οϋ^ο 4.2.3: ϋ^οϋ^οϋ^οϋ^ο Terror ϋ^οϋ^οϋ^οϋ^οϋ^ο, 2020. ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο (Betts 2016). Δ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο (ϋ^οϋ^οϋ^οϋ^ο: C. Pillar ϋ^οϋ^ο C. Dagneau, ϋ^οϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο ϋ^οϋ^οϋ^οϋ^ο; 90M-2020-101-1).

[illegible]

- [illegible]

$$\rho \nabla \sigma^c \Delta \sigma \triangleright \ulcorner^{\ulcorner b}$$
[illegible][illegible][illegible]

Δb↗^{5b}↗^c 5b↘↘^a↘^c

[illegible][illegible][illegible]

[illegible][illegible]

በበኋላ 4.2.9: ልዩነት (ርእሰ ሐረግ) ለሆነ ልዩነት ለሆነ ልዩነት ለሆነ ልዩነት P3 (ለሆነ ልዩነት: R. Harris, ፍጥነት ለሆነ ልዩነት ለሆነ ልዩነት: 90M2759EF).



በበኋላ 4.2.9: ልሳሳት (ርእሰ ልሳሳት) ልሳሳት ልሳሳት ልሳሳት P3 (ልሳሳት: R. Harris, ፍጥነት ልሳሳት ልሳሳት ልሳሳት: 90M2759EF).



በሰነድ ማረጋገጫ 4.2.10: ሲሊኒየሪ ልሳራ (የሰብላሙ) ሳሊኒየሪ ለገዢ (ርራሳላዊ) ሳሊኒየሪ ጋራ ማረጋገጫ P4 (ሳሊኒየሪ: R. Harris, ሰነድ ማረጋገጫ ቁጥር: 90M2763EF).

[illegible][illegible]

በጥንታዊ የሰነድ ሰነድ 4.2.11: ዕለት/የሰነድ ልክልካኝ (ናይሮቢ),
ጋሪያውን ለመጠቀም የሚያስችል የP5-ፖርት (ጋሪያውን:
R. Harris, የሰነድ አገልግሎት ከፍተኛ; 90M2766EF).



በጥንታዊ ምረቃ 4.2.12: ሲኒማቶግራፊ ልሳኤል
 ላይስ ላይስ ኃይለማርያም P6-ፖ (ላይስ R. Harris,
 የሲነማቶግራፊ ቅርፅ: 90M2769EF).

2016; NMM 1837b). ᐅᓗᓕᓗᓕᓗᓕ ᐱᓕᓕᓕᓕᓕ
ᐅᓗᓕᓗᓕᓗᓕ ᐅᓗᓕᓗᓕᓗᓕ ᐅᓗᓕᓗᓕᓗᓕ ᐅᓗᓕᓗᓕᓗᓕ
ᓕᓕᓕᓕᓕᓕ P5-ᓕᓕ (ᐱᐱᓕᓕᓕᓕᓕᓕᓕ 4.2.11).

[illegible]

ካህናታችን S2 ሥራውን ለመገኘት ሊያስችል
ሚችል ልዩ ስልጣን ሲሰጥና ለሥራው
ጥሩ ምሳሌ ሆኖ ለሌሎች ሊሰጥ ይችላል፡፡
ለዚህም ምሳሌ ለሥራው ስራውን ለመገኘት
ሚችል ስልጣን ሲሰጥና ለሥራው ስራውን
ጥሩ ምሳሌ ሆኖ ለሌሎች ሊሰጥ ይችላል፡፡



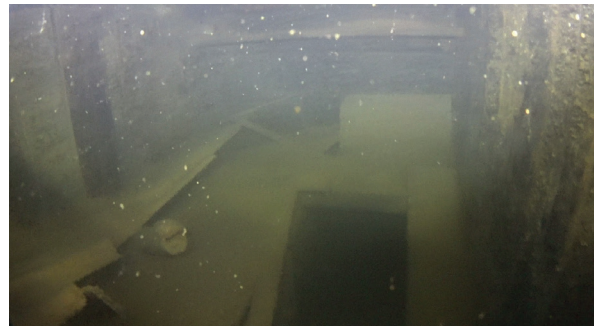
በጠናታ ስራው 4.2.13: ልማት ክልሉን ብቻ የሚያካትት አይደለም
አስተያየት ያቀረቡት ክልላዊ P7-7 (ፋይል: R.
Harris, ፖስታል አድራሻ በርባ: 90M2770EF).



በበኋላ 4.2.14: ልሳሳት ህግ አዋጅ ለፍትሕ
 ህግ P8-ፍ (ለፍትሕ: R. Harris, ፍትሕ ልሳሳት ህግ
 ህግ: 90M2772EF).

[illegible]

በቦኔጋሊኤስላም 4.2.15: ኤብራኤም S1 ጋኔዎድሥሥሊጃልኦ
 ጋዴጋዴዳዋላኤም ሙሉጃልኦ. ልኡርገቡ ርዕካካሁኤምሮኤምጋሮኤም
 (ላዎራኤም: R. Harris, ፍኅላገልኤምሥልጥራኤምጋራኤም ሙሉጋ፣
 90M2774EF).

[illegible][illegible]

[illegible][illegible][illegible][illegible]

ᐃᑦᑭᑦ ᐅᑲᑯᑦ. Terror <ᑲᑯᑦᓴᑦ ᐱᑦᑎᑦᑳᑦᓴᑦ
ᐅᑦᑳᑦ, ᐃᑦᑳᑦᓴᑦ ᐱᑦᑳᑦᓴᑦᐅᑦ ᑦᑲᑲᑲᑲᑦᓴᑦ
(Betts 2016; NMM 1837b).

[illegible]

Λαλτλδ< σλ^εΔ^ελ

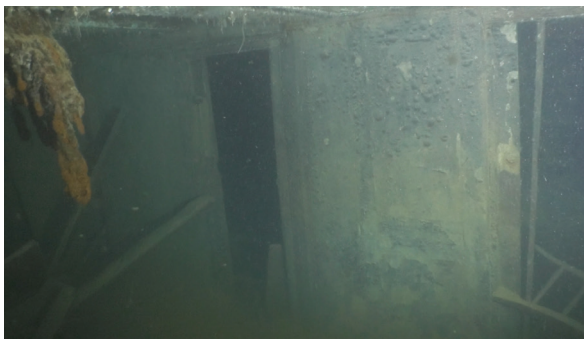
ልዑክ ለፍርድቤት ማስፈራሪያ (ፌዴሬሽን
 ናይዎርክ) ለፍርድቤት ማስፈራሪያ (ፌዴሬሽን
 ናይዎርክ) (NMM 1837b), ርዕሰ ምክር ቤቱ
 ለፍርድቤት ማስፈራሪያ (ፌዴሬሽን ናይዎርክ)
 ለፍርድቤት ማስፈራሪያ (ፌዴሬሽን ናይዎርክ)

[illegible]

በበኤጋሪ ኤፍ/ረኞ 4.2.20: ሊኖሩ ልሳላዎች ኤስብሊኤ
 ልኦሮኤርሮኞ S7-ፑ (ላዎረኞ: R. Harris,
 ፍሳላዎች/ላዎረኞ ላዎረኞ ላዎረኞ 90M2788EF).

[illegible]

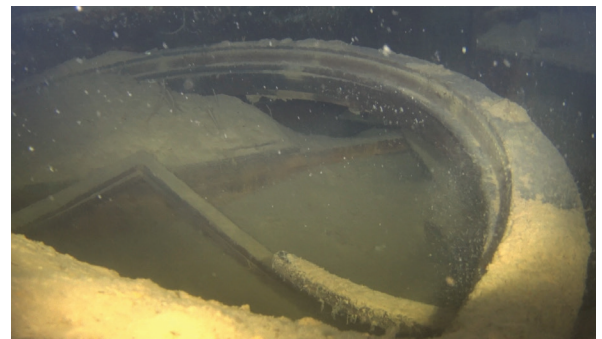
$\triangleleft^{\circ} \Gamma \leqslant^{\circ} b < b \cap \triangleleft^{\circ} L$

[illegible][illegible]

በጥናታዊ ምርመራ 4.2.21: ንጥል S6 ላይ S7 ልዩነት ለማሳየት የሚያስፈልግ ለጥናታዊ ምርመራ (ለምሳሌ: R. Harris, ፍልጣጭ ምርመራ ላይ; 90M2802EF).

[illegible][illegible]

በበናጋኒ ኤምባሲ 4.2.22፡ ሩዝዊት Crozier በበናጋስተር
ሳይንስና ቴክኖሎጂ ዲፓርትመንት አስተባባሪ (የአርማስ፡ R.
Harris, የኢንፎርሜሽን ቴክኖሎጂ ባለሙያ፡ 90M2797EF)፡

[illegible]

[illegible][illegible]

$\langle \Delta^{\text{fb}} \text{CD} \rangle_{\text{LO}} \quad \text{የዋረኛ ስርዓት} \quad \text{ድንገተኛ ሚዛን ስርዓት}$
 $\Delta^{\text{LC}} \text{C}^{\text{Q}} \text{C}^{\text{fb}} \text{C}^{\text{fb}} \quad \text{ፋክታሪዝሽን} \quad \langle \Delta^{\text{fb}} \text{CD} \rangle_{\text{N}^{\text{LC}} \text{C}^{\text{fb}} \text{C}^{\text{fb}}}$
 $\text{ና ስርዓት ለፋክታሪዝሽን (በግንኙነት ሚዛን 4.2.24),}$

[illegible]

4.3 $\rho^a d^b \cap \rho^b L^c$

[illegible][illegible]

4.4 T_{ERROR} Δσ^u Δσ^d Δσ^u Δσ^d

[illegible][illegible][illegible]

5. HMS EREBUS-1^c
 9b_0Δ^a60^c

[illegible]

[illegible]

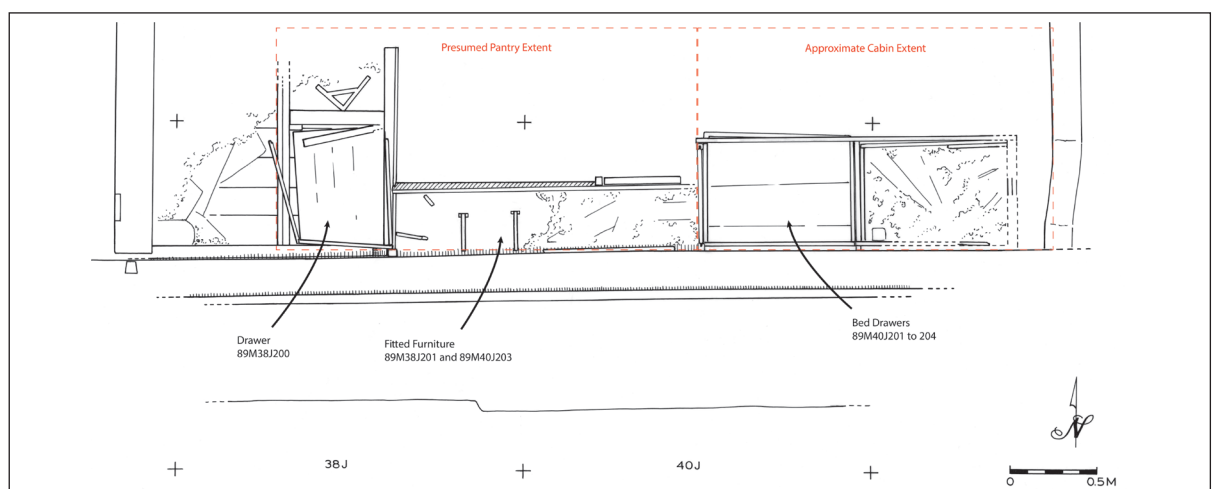
5.1 $\triangleright \Gamma \triangleleft^{\text{c}} \triangleleft^{\text{c}} \Gamma^{\text{c}}$
 $\triangleleft^{\text{c}} \cap^{\text{c}} \sigma^{\text{c}} \text{h}^{\text{c}}$

[illegible][illegible]

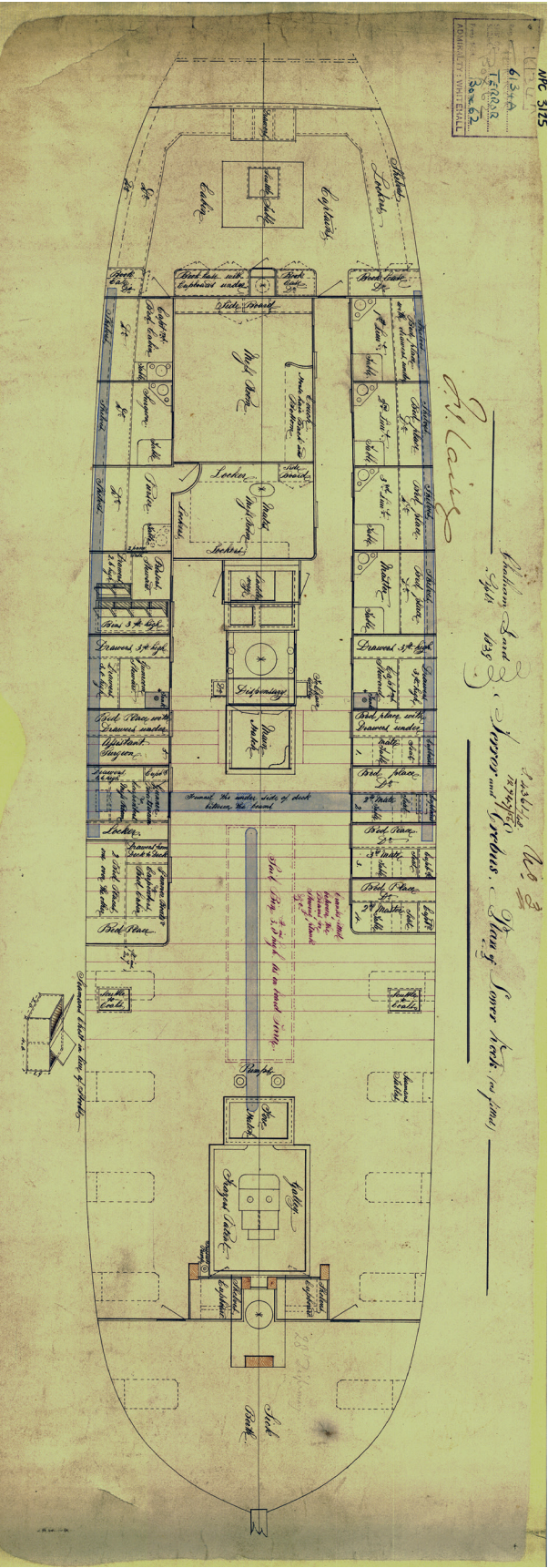
በቦሊድ ሊናጋ ካሞሊድ 47-ኳዶ ክልል ውስጥ
ንግድና ምርት ሪፖርት ሲያውጡ፣ የከተማ አስተዳደር ቅርፅ
የተሰጠ (በአጠቃላይ በቦሊድ 5.1.1)። ሪፖርት የሚገልጽ
ዕድሜያዊ ሪፖርት ማለፍ፣ ለሀገር የህዝብ
በአጠቃላይ “Opaque Granite China”-ም
ለሀገር “W R & Co”-ም። ካሞሊድ ዕድሜያዊ
William Ridgway & Co, Staffordshire Potteries,
እስከ ca. 1834-1854-ግ (Godden
1991:538)። የካሞሊድ ካሞሊድ
የካሞሊድ ሪፖርት ሪፖርት

[illegible]

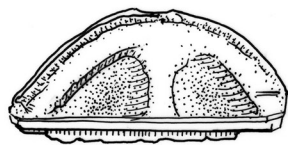
በበናል፤፩፣ ዕድሜያህጋብ ካዲፕሪኤብርጋር ላሊጋ ካዲፕሪኤብር በበናል፤፩፣ ድኤቤኤብር ካዲፕሪኤብር በበናል፤፩፣ በበናል፤፩ ልሊፍ ላሊጋ ወግብር፣ ላሊጋ ርፍወግቤ ንብኤብር ወግብር፣ ርፍወግቤ ርፍወግቤ ርፍወግቤ ርፍወግቤ ርፍወግቤ (በበናል፤፩ ካዲፕሪኤብር 5.1.2).

[illegible]

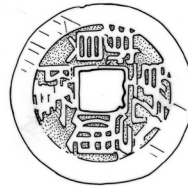
[illegible][illegible][illegible][illegible][illegible]



Ἰνστιτούτο Ἑλληνικῆς Ἱστορίας - Διεύθυνση
5.0.3: Terror-Ἰς ἄλλοι Erebus-Ἰς ἄλλοι (ἄλλοι ἑκατέρωθεν 1839-Ἰς, Erebus-Ἰς ἄλλοι (NMM 1839b).

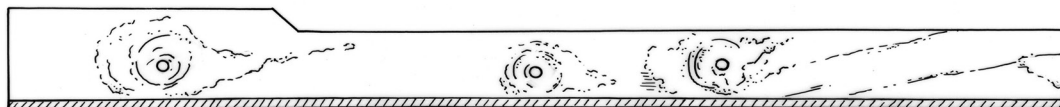
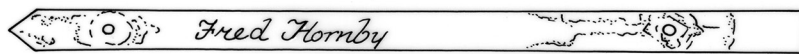


Ed. Hoar
⚓



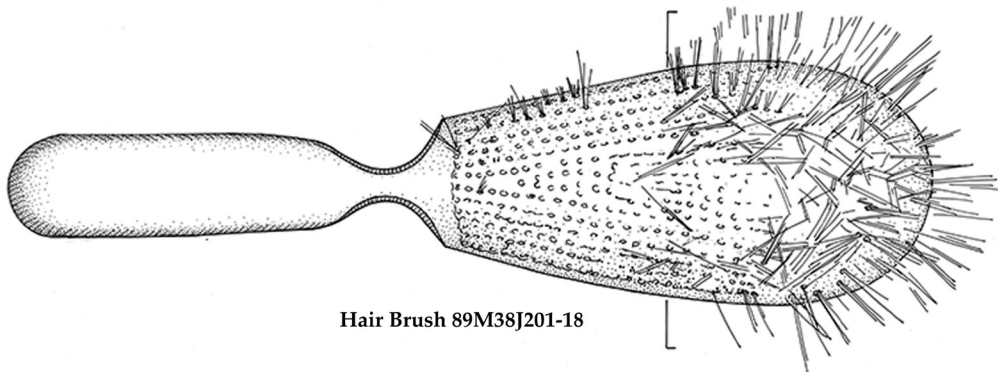
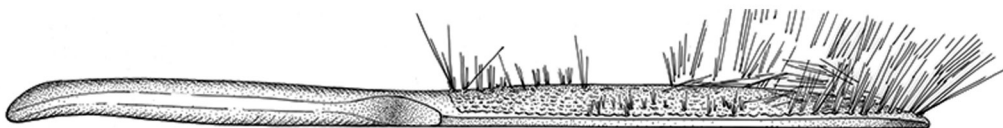
Stamp 89M38J201-43

Chinese coin 89M38J201-94



Parallel ruler 89M38J201-5

0 1 2 cm

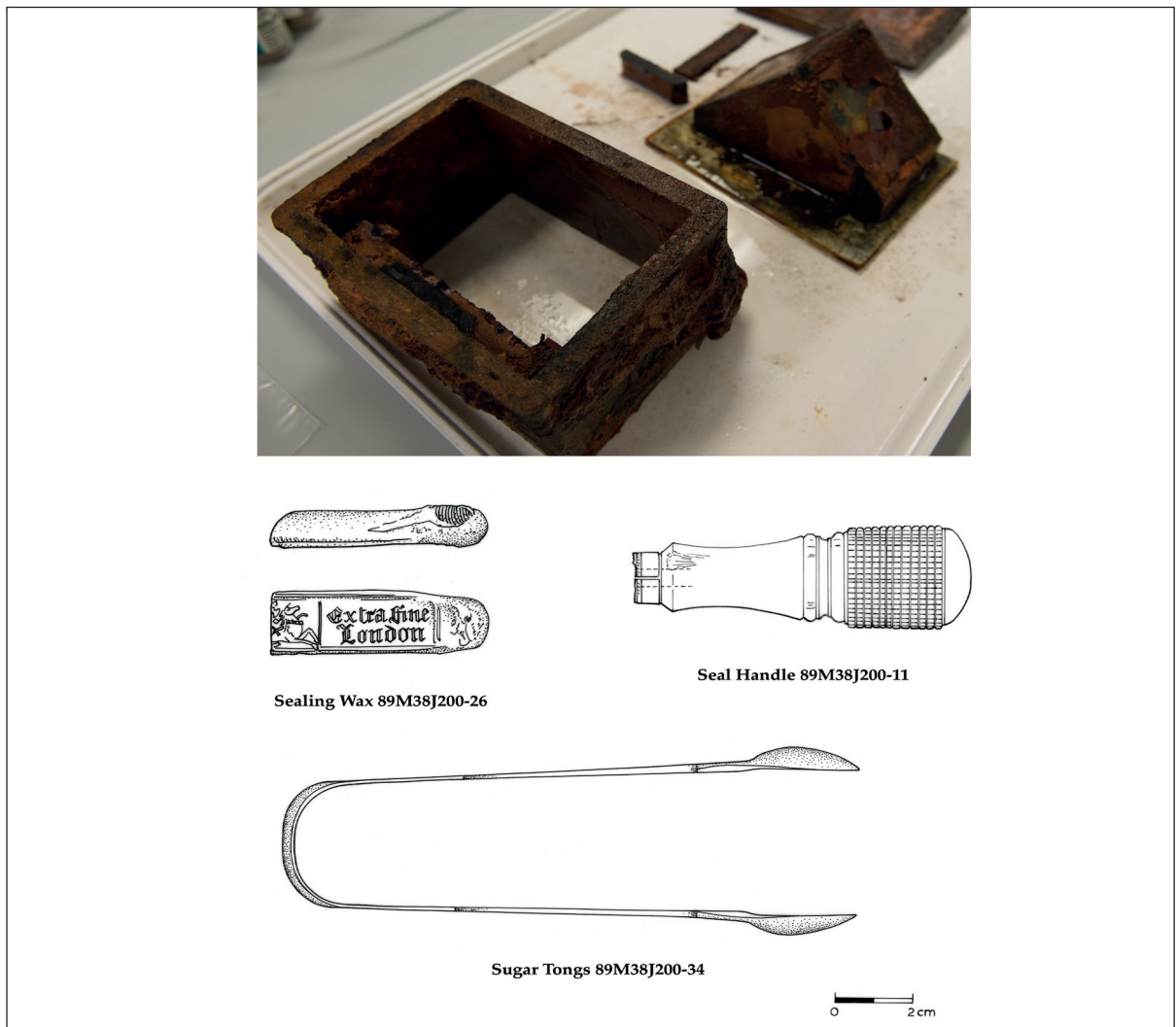


Hair Brush 89M38J201-18

0 3 cm

ጥቅም 5.1.3 ልሳኝ ለፖሊስቲክ ስብስብ ዓመታዊ ጥናት/ፖሊስቲክ 38J201/40J203, ልሳኝ/ፖሊስቲክ ልሳኝ ስብስብ ስብስብ ልሳኝ: ልሳኝ-ፖሊስቲክ, ካልኛ ዓመታዊ ጥናት/ፖሊስቲክ “Ed. Hoar”-ፖሊስቲክ ስብስብ ስብስብ ስብስብ “Fred Hornby”-ፖሊስቲክ (ስብስብ ስብስብ: C. Pillar, ፖሊስቲክ ስብስብ ባሕር).

ኖርሜንባርድ ፒጂመስ (Jones 1955). ኖልዲኤፕሪክ
 ሊኖልዲኤፕሪክ ርሴይት ልብናኔታው ኖልዲኤፕሪክ
 ልብና፡ በበከፍተኛነት ይጠቀማል።
 ሆኖም (London) McClintock የዋናውን
 ልብና፡ ይጠቀማል

[illegible][illegible][illegible]

በሰርቪየር ላይ 5.1.4: ላቲን ሊቀጥጥ ወይም ለሌላ ሰርቪየር ለሚሰጥ የሰርቪየር አድራሻ መሆኑን ማረጋገጥ ይቻላል፡፡ ለሰርቪየር ማረጋገጥ የሚያስፈልጉትን መረጃ በሰርቪየር ላይ ማስገባት ይቻላል፡፡ (በሰርቪየር ላይ C. Pillar, የሰርቪየር ማረጋገጥ መረጃ ይገኛል፡፡)

[illegible] $\Lambda^{\alpha} \Gamma^{\beta} \Delta^{\gamma} \epsilon^{\delta} \zeta^{\eta}$ [illegible][illegible][illegible][illegible]



በቦምቢኤርነት ምርመራ 5.1.6: ሊኖሩ ሊገኙ ይችላሉ (89M40J204-5 ቅጂ 6), የዋናው የቦምቢኤርነት ምርመራ ለቦምቢኤርነት ምርመራ ሊገኝ ይችላል (ቅጂ: M. Wilson, ፍቃድ ለመስጠት ይቻላል; RA9916EF).

[illegible][illegible][illegible][illegible][illegible]



በበኤጋኤ ኤፍሊጊኤ 5.1.7: ደርጋዮርጋ ልኦኤ ልሊርኤ Fairholme Erebus-ፑ ልፑኤ ኖፑሊኤፍ-ጋሊር ፑሊፍሊፍፑሊር 1845-ፑ (NMM 1847).

ΛC_u▷[<] σ_u^qΔ^qℓ

[illegible][illegible][illegible]

5.2 4CNC^{9b} 3D4CNC4CNC

[illegible]

ፎታጂ	ልብረቱ	ፋይል ንዑስ ስም (ፎርምት)	ፋይል ስፋት (ሰከንድ)
08-09-2019	ጋራጽ፣ ስራውገልጽ	89M-2019-R008-HDV	13:17
09-09-2019	ጋራጽ፣ ስራውገልጽ	89M-2019-R010-HDV	44:52
09-09-2019	ጋራጽ፣ ስራውገልጽ	89M-2019-R011-HDV	27:47

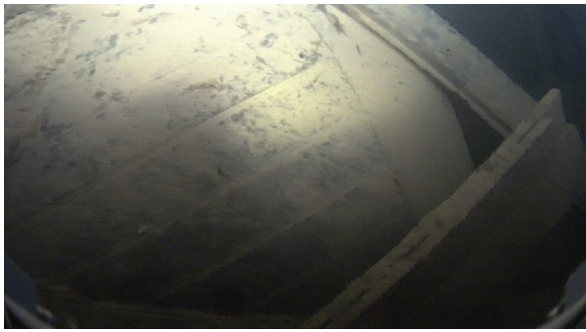
[illegible]

[illegible]
$$\Delta\sigma^{\alpha\beta} \ll \Delta\sigma^{\alpha\beta} \ll \Delta\sigma^{\alpha\beta}$$
[illegible][illegible][illegible]

$a \leq b \Rightarrow \exists c \in \mathbb{R} : a + c = b$, $d \in \mathbb{R} : d + a = b$

$\Gamma^{\leq} \Delta^c \triangleleft^L L \subseteq \Delta d L^{cb} \delta^b$

[illegible][illegible]



በጥንታዊ ሥነ ምግባር 5.2.1: ለሮስ Erebus ልብ ወለድ ለሮስ ልብ ወለድ ልብ ወለድ (ፋይልድ: R. Harris, ፋይልድ ልብ ወለድ ልብ ወለድ ልብ ወለድ; 89M11230EF).

[illegible][illegible]

5.3 EREBUS Δσ^uLC Δ₂Δ^cΔ^cΠΔ^qσ^uL

[illegible][illegible][illegible][illegible][illegible][illegible]

[illegible]

ክፍሉን በጥንቃቄ ለመገምገምና ለመጥምቀስ ምክር ቤቱ ለጥቅም ላይ የዋለውን ምርመራ ማድረግ አስፈላጊ ይመስላል፡፡

ᑭᏉᐅᓴᐅᔨᑦ

[illegible][illegible][illegible]

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