



ᐅᑦᑎᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦᑎᑦ ᐅᑦᑎᑦ
ᐅᑦᑎᑦ ᐃᑦᑎᑦᑎᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦ

ᐅᑦᑎᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐃᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦᑎᑦ ᐅᑦᑎᑦ

ᐅᑦᑎᑦ ᐃᑦᑎᑦᑎᑦᑎᑦᑎᑦ ᐃᑦᑎᑦ ᐅᑦᑎᑦ

*HMS ᐃᑦᑎᑦ (Erebus) ᐅᑦᑎᑦᑎᑦᑎᑦᑎᑦ ᐃᑦᑎᑦᑎᑦ
ᐃᑦᑎᑦᑎᑦᑎᑦᑎᑦ ᑦᐅᑎᑦᑎᑦᑎᑦ 2015 ᐃᑦᑎ 2016*



Parks Canada
Parcs Canada

Canada

[illegible][illegible]

ልሲቲጋጋ ልሲቲጋጋ ልሲቲጋጋ ልሲቲጋጋ
 ልሲቲጋጋ ልሲቲጋጋ ልሲቲጋጋ ልሲቲጋጋ
 1800 ልሲቲጋጋ ልሲቲጋጋ ልሲቲጋጋ
 ልሲቲጋጋ ልሲቲጋጋ K1H 8K3
 ልሲቲጋጋ ልሲቲጋጋ: 613-993-2125

iiiivVvi

x

1

135611112123233137384344474749495151515455575762697780

6. ልቢረኝ ልቢረኝ	91
6.1 ልቢረኝ ልቢረኝ	91
6.2 ልቢረኝ ልቢረኝ	95
6.3 ልቢረኝ ልቢረኝ	98
6.4 ልቢረኝ ልቢረኝ	102
6.5 ልቢረኝ ልቢረኝ	106
6.6 ልቢረኝ ልቢረኝ	108
6.7 ልቢረኝ ልቢረኝ	109
6.8 ልቢረኝ ልቢረኝ	111
6.9 ልቢረኝ ልቢረኝ	114
6.10 ልቢረኝ ልቢረኝ	115
6.11 ልቢረኝ ልቢረኝ	116
6.12 ልቢረኝ ልቢረኝ	118
6.13 ልቢረኝ ልቢረኝ	119
6.14 ልቢረኝ ልቢረኝ	120
6.15 ልቢረኝ ልቢረኝ	122
6.16 ልቢረኝ ልቢረኝ	122
7. ልቢረኝ ልቢረኝ	127
7.1 ልቢረኝ ልቢረኝ	127
7.2 ልቢረኝ ልቢረኝ	129
7.3 ልቢረኝ ልቢረኝ	130
7.4 ልቢረኝ ልቢረኝ	133
7.5 ልቢረኝ ልቢረኝ	136
ልቢረኝ ልቢረኝ	141

SUMMARY

This report presents the results of fieldwork and research undertaken by Parks Canada's Underwater Archaeology Team (UAT) and its partners between 2015 and 2016 on the wreck of HMS *Erebus*. This work carried forward an initial episode of fieldwork at the site immediately following the wreck's discovery in September 2014.

Three episodes of fieldwork took place at the site in 2015-2016: the first in April 2015 was staged from an ice camp as part of Operation Nunavut; the second and longest episode unfolded through August-September 2015 and was staged from the MV *Martin Bergmann*; and lastly several site visits in August-September 2016 were based from the CCGS *Sir Wilfrid Laurier*.

The main objective of the 2015-2016 archaeological fieldwork and associated research on HMS *Erebus* has been to complete a site assessment that encompasses the wreck's hull, visible artefacts and debris field, including: a general archaeological potential evaluation; a preliminary assessment of the hull's structural integrity; an examination of the debris field extents and depth; a visual reconnaissance of interior spaces; and a baseline study of the site's marine environment. This assessment has been completed chiefly in order to better plan and initiate long-term, full-scale archaeological study of the site, including excavation. The assessment in turn aims to provide valuable information for the actual management of both natural and cultural resources within the Wrecks of HMS *Erebus* and HMS *Terror* National Historic Site of Canada.

The assessment was undertaken primarily using non-destructive means of investigation, such as video and photo recording (allowing for photogrammetric modelling), detailed measurement of

selected underwater features, biological sampling, as well as a multi-beam echosounder survey. In 2015 a significant portion of under-water work time had to be devoted to kelp clearing before any detailed recording and archaeological mapping and recovery of a sample of accessible artefacts. No excavation took place on site in 2015-2016.

This site assessment has confirmed without a doubt not only the remarkable archaeological potential of the site first witnessed in 2014 but also environmental threats to its integrity. HMS *Erebus* represents a largely intact vessel within which are multiple and well-persevered enclosed areas that provide great promise for the interpretation of in-context artefacts. The study of this shipwreck site provides a unique opportunity to learn more about cutting-edge mid-nineteenth century technologies deployed on Sir John Franklin's 1845 expedition (and expeditions both before and after it), its impact on regional Inuit cultures and trading networks and indeed the lives of the crewmen who served aboard the ship. New insights into all of these elements have also been garnered through original historical, material culture, and analytical research presented herein.

The preliminary analysis and interpretation of the wreck included in this report has already yielded interesting and promising results. It is believed that the future study and excavation of HMS *Erebus*, not to mention planned complementary work at the wreck of HMS *Terror*, will shed new light on the Franklin expedition, and possibly totally rewrite chapters in the history of this remarkable expedition.

SOMMAIRE

Ce rapport présente le résultat des travaux archéologiques effectués par l'Équipe d'archéologie subaquatique de Parcs Canada (EAS) et ses partenaires sur l'épave du HMS *Erebus* en 2015 et 2016. Ce projet s'inscrit dans la poursuite des travaux préliminaires réalisés après la découverte de l'épave en septembre 2014. Les recherches ont été effectuées lors de trois périodes distinctes : la première dans le cadre de l'Opération Nunavut, déployée sur la glace en avril 2015; la seconde – aussi la plus longue – en août et septembre 2015 à partir du MV *Martin Bergmann*; enfin la dernière en septembre 2016 à partir du NGCC *Sir Wilfrid Laurier*.

L'objectif principal des travaux archéologiques de 2015 et 2016 sur *Erebus* était d'effectuer une évaluation complète du site, c'est-à-dire de l'épave et des artefacts qui y sont associés, ainsi que du champ de débris. L'étude comprend les éléments suivants : une évaluation du potentiel archéologique du site en général, mais aussi de l'intégrité architecturale du navire, de la nature et de l'étendue du champ de débris; une inspection visuelle des espaces intérieurs; ainsi que l'établissement de données environnementales de base. La présente évaluation archéologique a été réalisée principalement dans le but de planifier l'étude et la fouille archéologique exhaustive du site à long terme. Elle visait également à informer la gestion des ressources culturelles et naturelles au sein du nouveau Lieu historique national des Épaves-du-HMS *Erebus*-et-du-HMS *Terror*.

Les travaux archéologiques ont été réalisés principalement par le biais de méthodes non-destructives, comme l'enregistrement vidéo et photo (permettant une modélisation photogrammétrique 3D), des observations et mesures directes d'éléments précis sur l'épave, le prélèvement d'échantillons biologiques marins, de même que des relevés au sondeur multifaisceaux. En 2015,

une part significative des travaux en plongée a été employée à couper les laminaires couvrant l'épave, avant de pouvoir procéder à la réalisation de plans archéologiques et au prélèvement de quelques artefacts directement accessibles. Il n'y a pas eu de travaux d'excavation proprement dit sur le site en 2015 et 2016.

L'évaluation confirme hors de tout doute le potentiel archéologique remarquable du site noté lors de la découverte en 2014. Il met également en lumière quelques menaces réelles ou potentielles à son intégrité. HMS *Erebus* constitue une épave quasi intacte au sein de laquelle sont conservés de multiples espaces qui promettent de livrer des groupes cohérents d'objets scellés en contexte. L'étude de cette épave représente donc une opportunité unique pour mettre en lumière la technologie de pointe employée pour l'expédition de Sir John Franklin en 1845 (par extension, aussi celles de ses contemporains); d'évaluer l'impact de cette expédition sur la culture et les réseaux d'échange inuit régionaux; en permettant aussi d'approfondir notre connaissance de la vie à bord des navires du milieu du XIX^e siècle. L'information archéologique présentée dans les pages qui suivent et touchant à ces grands thèmes est étayée de données issues de recherches récentes en archives, d'études en culture matérielle, ainsi que de différentes analyses scientifiques spécialisées.

L'étude et l'interprétation préliminaire de l'épave incluse dans ce rapport ont déjà livré des résultats intéressants et prometteurs pour l'avenir. La fouille et l'analyse de l'épave du HMS *Erebus* – sans parler des travaux complémentaires à prévoir pour HMS *Terror* – jettera certainement un éclairage nouveau sur l'expédition Franklin et permettra possiblement de réécrire des chapitres entiers de l'histoire de cette expédition hors du commun.

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

ንፍልጎን፡፡ ሕገመንግሥት፡፡ ሕገዲሞክራሲያዊ፡፡
 ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡
 ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡
 ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡
 ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡ ሕገዲሞክራሲያዊ፡፡

[illegible][illegible][illegible]

ငါ့ဖခင်

$$\dot{L}^b - \dot{J}^a \supset \Delta \quad \dot{\succ}^c \sigma \triangleright^c$$
[illegible][illegible][illegible][illegible][illegible]

ArcticNet) ΔP^{56} $P_{\Delta C_{\text{net}}}$ $\Delta b_{\text{cld}}^{\text{SLC}}$ ΔL
 $\Delta \tau_{\text{cld}}^{\text{SLC}}$ $\tau_{\text{cld}}^{\text{SLC}}$ $\Delta C_{\text{net}}^{\text{SLC}}$ $\Delta \tau_{\text{cld}}^{\text{SLC}}$ $\tau_{\text{cld}}^{\text{SLC}}$
 $\Delta C_{\text{net}}^{\text{SLC}}$ $\Delta \tau_{\text{cld}}^{\text{SLC}}$ $\tau_{\text{cld}}^{\text{SLC}}$

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

[illegible]

- Québec Océan
- $\mathcal{P}\Delta^{\mathcal{A}}\mathbf{b}\mathbf{a}\mathbf{C}\mathbf{T}\mathbf{D}\mathbf{T}\mathbf{A}^{\mathcal{A}}\mathbf{d}^{\mathcal{A}}\mathbf{d}^{\mathcal{A}}\mathbf{D}\mathbf{a}\mathbf{C}^{\mathcal{A}}\mathbf{r}^{\mathcal{A}}$
- $\mathcal{P}\mathbf{A}\mathbf{D}^{\mathcal{A}}\mathbf{d}^{\mathcal{A}}\mathbf{A}\mathbf{D}\mathbf{A}\mathbf{D}\mathbf{A}\mathbf{D}\mathbf{C}\mathbf{d}\mathbf{L}^{\mathcal{A}}\mathbf{b}^{\mathcal{A}}\mathbf{A}^{\mathcal{A}}$
- Seneca $\mathcal{P}\mathbf{C}^{\mathcal{A}}\mathbf{A}^{\mathcal{A}}\mathbf{A}^{\mathcal{A}}$

- Université du Québec à Rimouski

በበሰላሰላት ስርዓተ-ጥበቃ ልማት-ጥናት

ANG	ፍቅር-ጥበቃ ስርዓተ-ጥበቃ
ARD	ፍቅር-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
ARF	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CHS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CCG	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CCGS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CIS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CSA	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CSL	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
CSRS 98	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ 1998
DCIEM	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
DFO	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
DGPS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
DND	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
DRDC	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
DSM	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
EC	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
FDU(A)	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
GN	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
GIS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
GNWT	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
GPS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
HMS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
HSMBC	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ
LWSS	ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ ስርዓተ-ጥበቃ



ᐱᓕᓄᓇᑦᑐᒃ 1.1.1: ᓂᐳᔭ ᐸᓖᓂᓚᐅᓈᓂᐅᑦ ᐸᓗᑦ (*Erebos*) ᐸᓂᓴᓂ ᐸᐸᓗᑦ 2015 (ᐱᓕᓄᓇᑦᑐᒃ: ᓪ. ᐹᑦᓯᑦ, ᑲᓚᑲᑦᑐᓄᓛᓈᓂᐅᑦ ᐅᓗᑲᑦ; 89M01829EF).

- [illegible]

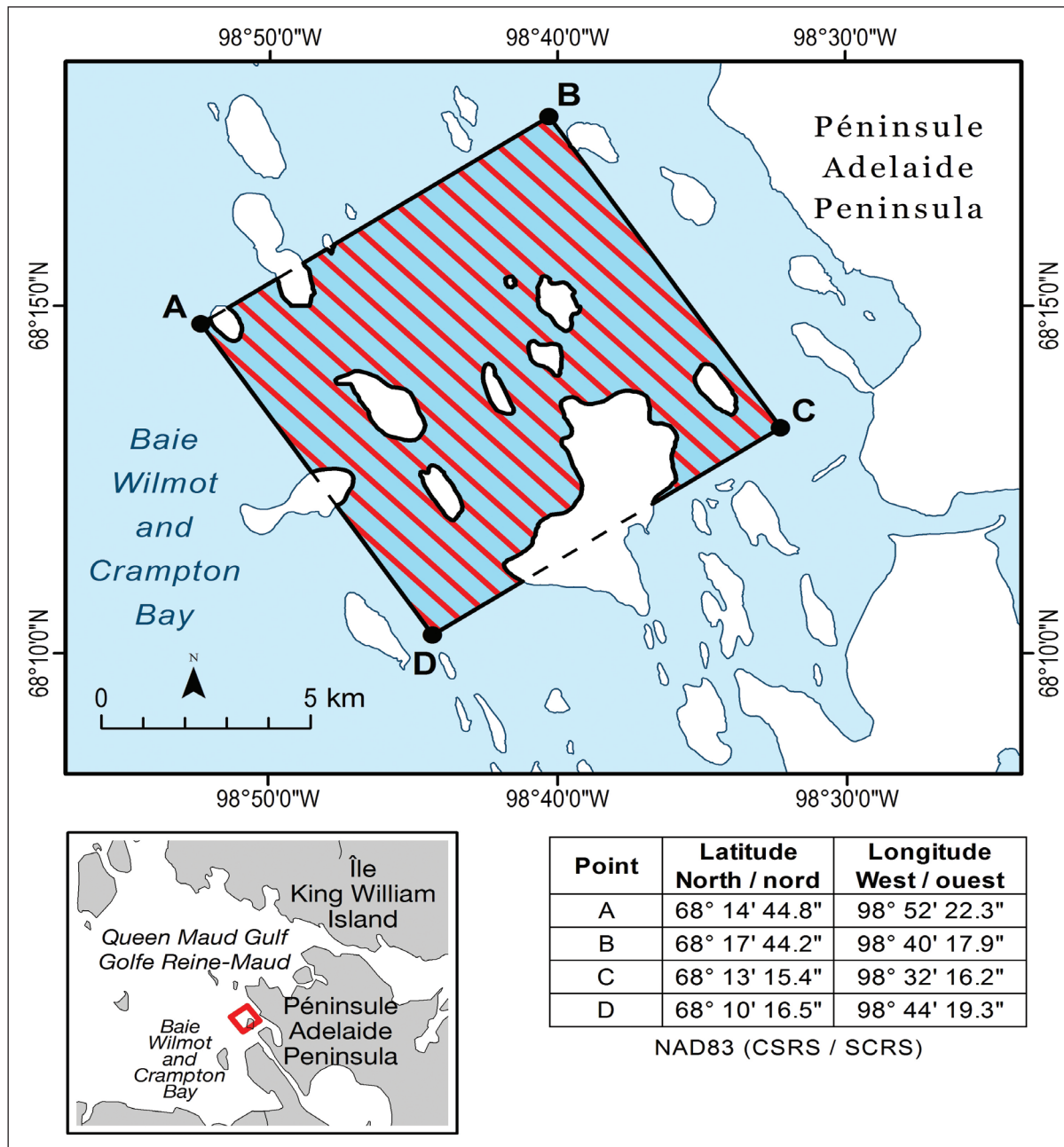
[illegible][illegible][illegible]

ᐅᔭᓂᕈᑦ 1.1.2: ᐃᒪᐅᑦ ᐃᖁᓄᕆᑐᖁᏉ ᐱᐅᖁᑦᑎᑦ
ᖁᐅᔭᙳᖁᐅᖁ ᐅᗀᔨᓂᑯᑦ ᐅᗀᑦᐅᑦ ᖁᕆᓂᑦ ᗘᏇᐱᐱ
2016 (ᐅᔭᓂᕈᑦ: Ꮛ. >ᐅᐃᐅᑦ, ᗀᕈᐃᖁᖁᖁᑦᐅᑦ
bqCF;89M08448EF).

[illegible]

1.2 ኃይል ምንድን ነው?
ኃይል ምንድን ነው?
ኃይል ምንድን ነው?

$$\dot{L} \propto \zeta^a \propto \Delta^{\frac{1}{2}}$$
[illegible][illegible][illegible][illegible]

[illegible][illegible][illegible]

[illegible]

$\dot{L}^b \dot{A}^a \dot{C} \dot{S} \dot{A} \dot{S}^c \sigma \dot{D}^c, \rho \dot{A} \dot{A} \dot{A}^a H \dot{A} \dot{D} \dot{A}^c \dot{A} \dot{L} \dot{L}^a \dot{C}^a$
 $\dot{A} \dot{A}^c$

[illegible][illegible]

- [illegible]

- $\Delta L D^c$ $\Delta^{c b b^c} L \sigma^b$ $\langle D D^c \rangle^c$
 $\langle \bar{\nu} \nu \rangle^c$ $\Delta b^c \bar{\nu}^c \nu^c$
 $\bar{\nu}^c \nu^c$ $\langle \bar{\nu} \nu \rangle^c$ $\langle \bar{\nu} \nu \rangle^c$
 $\langle \bar{\nu} \nu \rangle^c$ $\langle \bar{\nu} \nu \rangle^c$ $\langle \bar{\nu} \nu \rangle^c$

- ለፍርድ ቤቱ አባላት የሚሰጥ የፍርድ ሥልጣን ለሕግ ተቀባይነት ለማግኘት የሚያስፈልግ የሆኑ ምርጫ ስርዓቶችን ለማሻሻልና ለማረጋገጥ ማድረግ ይገባል።

ጋንዲ ልሮብ ባለቤት ምክር ቤቱ - ንቡር 2015-ፖ
ልሮብ ድምፅ ልማትና ልማትና ልማትና “ልሮብ ድምፅ
ልማትና (*Erebus*) ልማትና በጋንዲ (*Terror*) 2015”,
ልማትና ልማትና ልማትና ልማትና 2015 ልሮብ ድምፅ,
ልማትና ልማትና ልማትና ልማትና:

- [illegible]

- 3D ᐃᓕᓂᓴᑦᑐᒃᑐᑦ ᓄᓗᑦᑐᑦᑐᑦ
ᑖᓰᓴᓂᓴᑦᑐᑦᑐᑦᑐᑦᑐᑦᑐᑦ;

- [illegible]

- [illegible]

- [illegible]

- [illegible]

- የዋናው የጥናት ዓላማ ለማሳካት የሚያስፈልጉትን ሁሉም ምርጫዎች ለማድረግ ማስታወሻዎችን ማንበብ፡

- [illegible]

- [illegible]

- ከጥናታችን ጋር በተያያዘ ለሚከተሉት ጥያቄዎች ማስተካከል ይገባል፡

- $\Delta \triangleleft \sigma^c$ $\triangleleft^b \sigma^c \triangleright \rho \triangleleft \sigma^c$ $\triangleleft^L$
 $\triangleleft \triangleright \sigma^c \triangleleft \sigma^c$ $\triangleleft^b \sigma^c \triangleright \rho \triangleleft \sigma^c$ $\triangleleft^L \sigma^c \triangleright \rho \triangleleft \sigma^c$
 $\Delta \rho^c \sigma^c \triangleright \rho \triangleleft \sigma^c$ $\Delta \triangleleft \sigma^c$;

- [illegible]

- [illegible]

ጋናኒኦርፕጋኒዘሽን ለሮሲያኒያውያን ልሳሳት -
 ጎበኝቶ 2016-፣ ለሮሲያኒያውያንና ርዕሰ ኃይል ለሮሲያኒያውያን
 ለሮሲያኒያውያን ልብ ልብ (Erebus) ልብ ልብ (Terror)
 2016, ሮሲያኒያውያን ለሮሲያኒያውያን ልብ ልብ
 ወጥኖ ለሮሲያኒያውያን ልብ ልብ ለሮሲያኒያውያን ልብ ልብ

- $\Delta\sigma^{\text{uL}}_{\text{SC}}$ ናይ $\Delta\lambda^{\text{u}}_{\text{SC}}$ ናይ $\Delta\sigma^{\text{uL}}_{\text{SC}}$
 $\Delta\Gamma^{\text{u}}_{\text{SC}}$ ናይ $\Delta\sigma^{\text{uL}}_{\text{SC}}$ ናይ $\Delta\lambda^{\text{u}}_{\text{SC}}$
 $\Delta\lambda^{\text{u}}_{\text{SC}}$ ናይ $\Delta\sigma^{\text{uL}}_{\text{SC}}$ ናይ $\Delta\lambda^{\text{u}}_{\text{SC}}$
 2015-ፖሮፐግራም;

- ᐃᓕᓇᓂᓪᓗᓂᑦ ᐃᓚᓕᓄᓕᓗᒍᑦ ᐃᓚ
ᐃᓚᓕᓗᒍᑦ ደᓗደᓗᓈᓕᓚᓚᓚᓚᓚᓚᓚᓚ;

- ለኢንፎርሜሽን ምርጫ ለጥራት
3D ስርዓት ምርጫ ምርጫ ምርጫ
ጥራት ምርጫ ምርጫ ምርጫ

- [illegible]

- ነፍረው ለዋረገጋ ነፍሳዊነቱ
 ነፍሱን ከጋራ ልዑክ ለሆነ ልዩነት
 ከሆኖ ወደ ልዩነቱ ለመሄድ;

- [illegible]

- ከበርዕሰ ሐረ ልረብንደሰ ልረብንደረ
ግጽጸረ ለረዕሰ ልረብንደረ
ከበረደረ ልረብንደረ

1.4 $\nabla \cdot \mathbf{A} = \sigma$ and $\nabla \times \mathbf{A} = \mathbf{B}$

$$\dot{\gamma}_0 \zeta^a \rceil \Delta^5$$

- [illegible]

Δσ^uΛσ^c αρ^uαⁱς/Λσ^uρ^uσ^c αⁱν^uπ^u ρ^uαⁱς:

89M - 40N -

100 - 1

1

$\Delta\sigma^{\mu\nu} - \Delta J^\mu_{\nu\rho}\partial^\rho\sigma^\mu + \dots$ $\rho\omega\sigma^{\mu\nu} - \Lambda J^{\mu\nu\rho}\partial_\rho\omega$

ፖሊሲና ስልጣን ለሚሰጥ ሕግ አዋጅ ማረጋገጥና ማረጋገጥ፡

1-99 $\Delta^{\mathfrak{b}} \mathfrak{b}^{\mathfrak{a}} \mathfrak{L} \sigma^{\mathfrak{c}} / \mathfrak{h} \sigma^{\mathfrak{c}} \sigma^{\mathfrak{b}}$ $\mathfrak{m} \Delta^{\mathfrak{e}} \Delta \mathfrak{N} \mathfrak{Z} \mathfrak{L} \mathfrak{Z} \mathfrak{I}^{\mathfrak{c}}$

100-199 ▷Γ◁ⁱⁱ◁◁ ◻ᵇᵃᵇ ◁ᵇᵇ ᵇ▷σᵃᵇᵇᵇ ᵇᵇᵇᵇ

200-299 ᐅᑦᓂᕋᒃᔪᖁ ᐱᑎᗇᑭᑲ ᐸᑦᐳᐅᑦᓴᐅᑶ

300-399 $\Delta C^{\circ} \text{LC}$ $q \text{N}^{\circ} \text{L}$

400-499 ▷ ▸ ◁ ◂ ◃ ◅ ◆ ◇ ◈ ◉ ◊ ○ ◌ ◍ ◎ ● ◐ ◑ ◒ ◓ ◔ ◕ ◖ ◗ ◘ ◙ ◚ ◛ ◜ ◝ ◞ ◟ ◠ ◡ ◢ ◣ ◤ ◥ ◦ ◧ ◨ ◩ ◪ ◫ ◬ ◭ ◮ ◯ ◰ ◱ ◲ ◳ ◴ ◵ ◶ ◷ ◸ ◹ ◺ ◻ ◼ ◽ ◾ ◿ ◰ ◱ ◲ ◳ ◴ ◵ ◶ ◷ ◸ ◹ ◺ ◻ ◼ ◽ ◾ ◿

ΛΟΓΟΤΥΠΟ 2014 - 2015

$$89M99X1-1 \cap P^c \supset J \ 89M99X1-15$$
[illegible]

89M-100A1

[illegible]

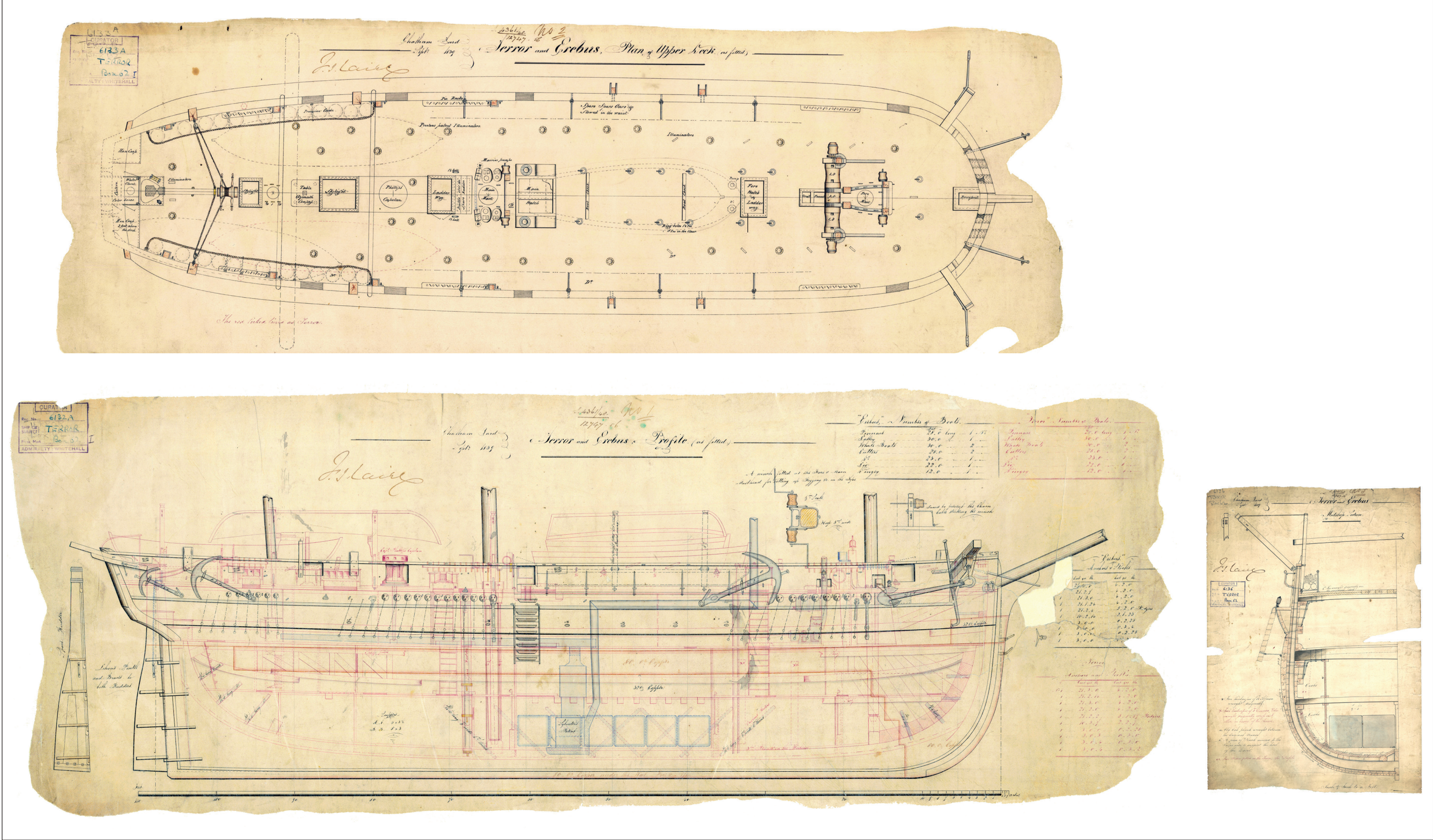
[illegible][illegible][illegible]

- [illegible]

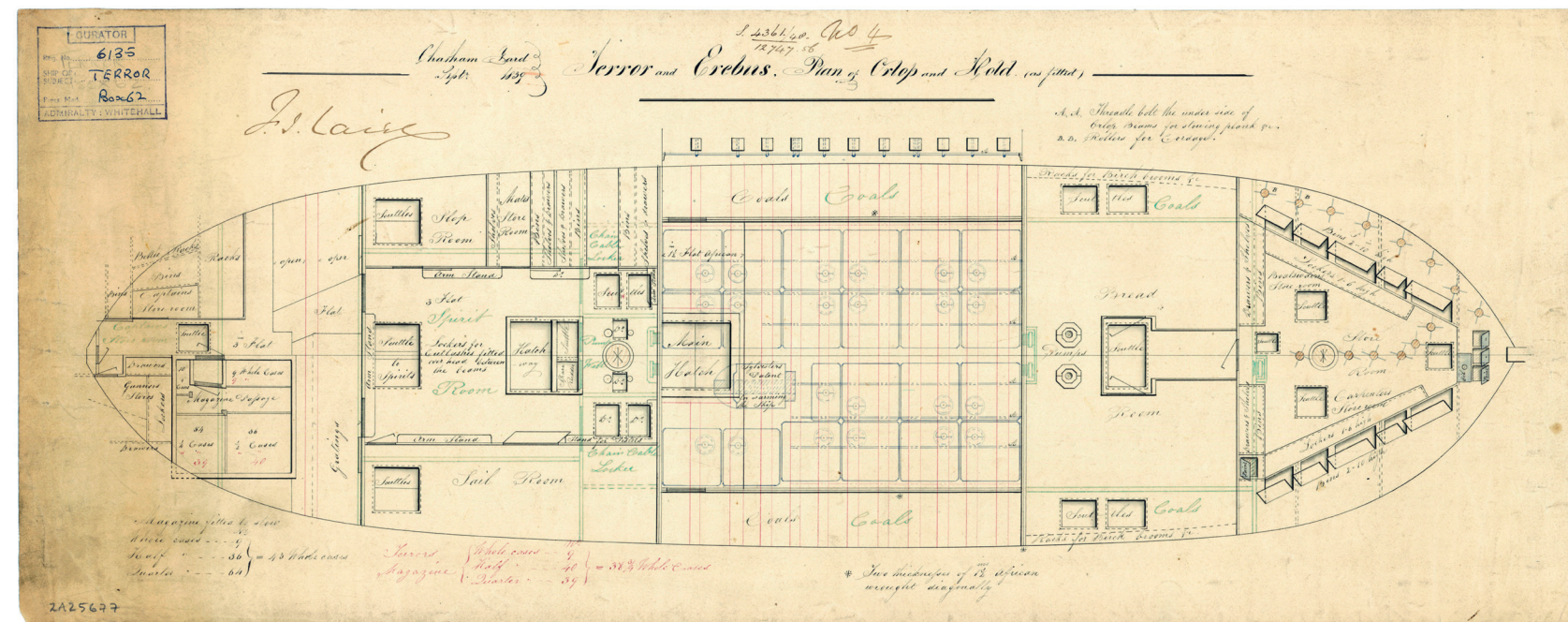
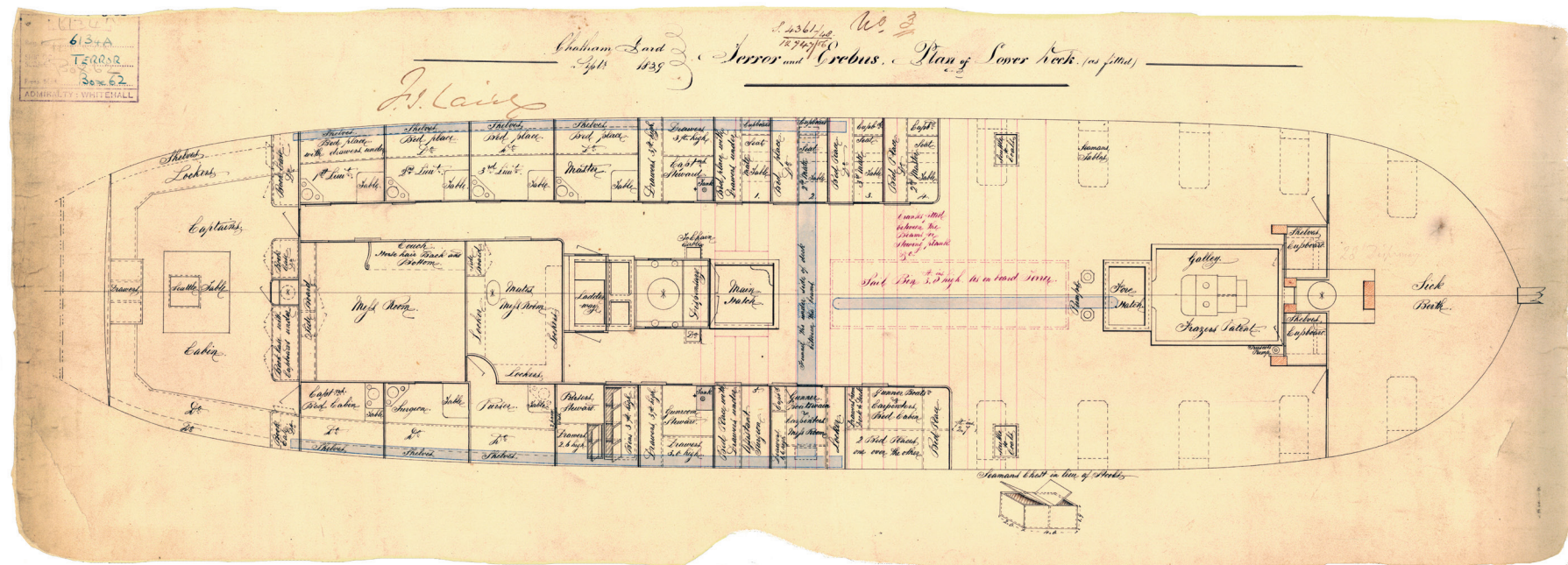
[illegible][illegible][illegible][illegible][illegible][illegible]

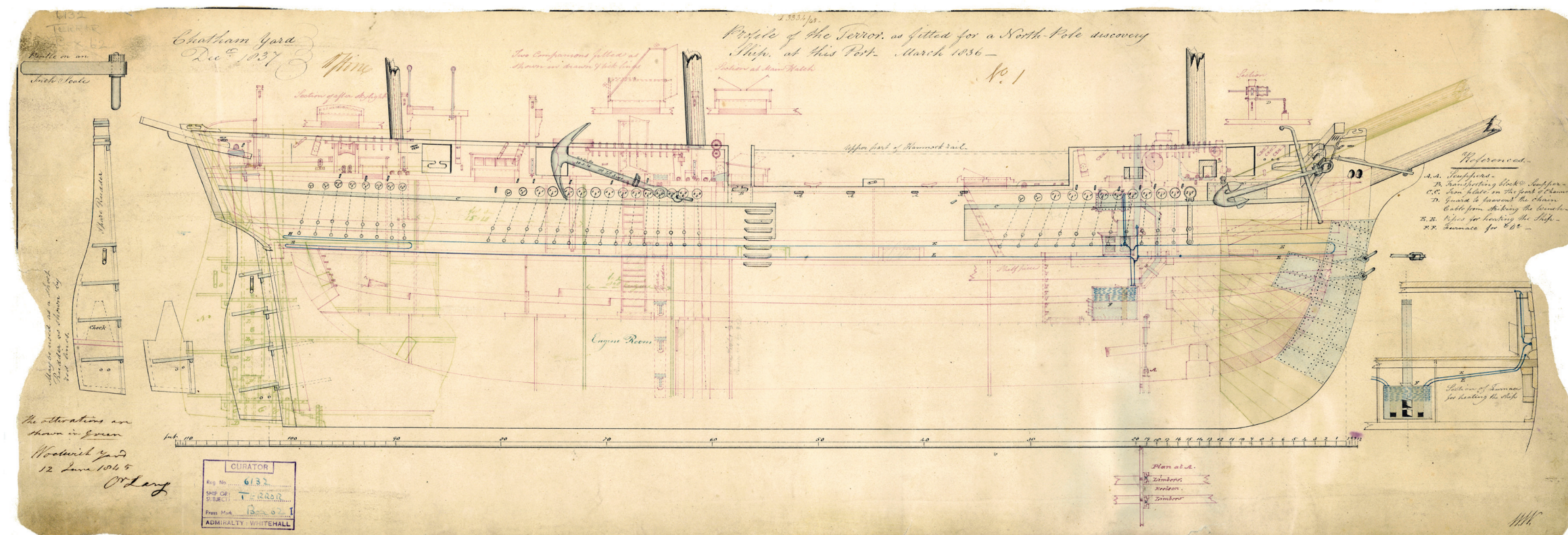
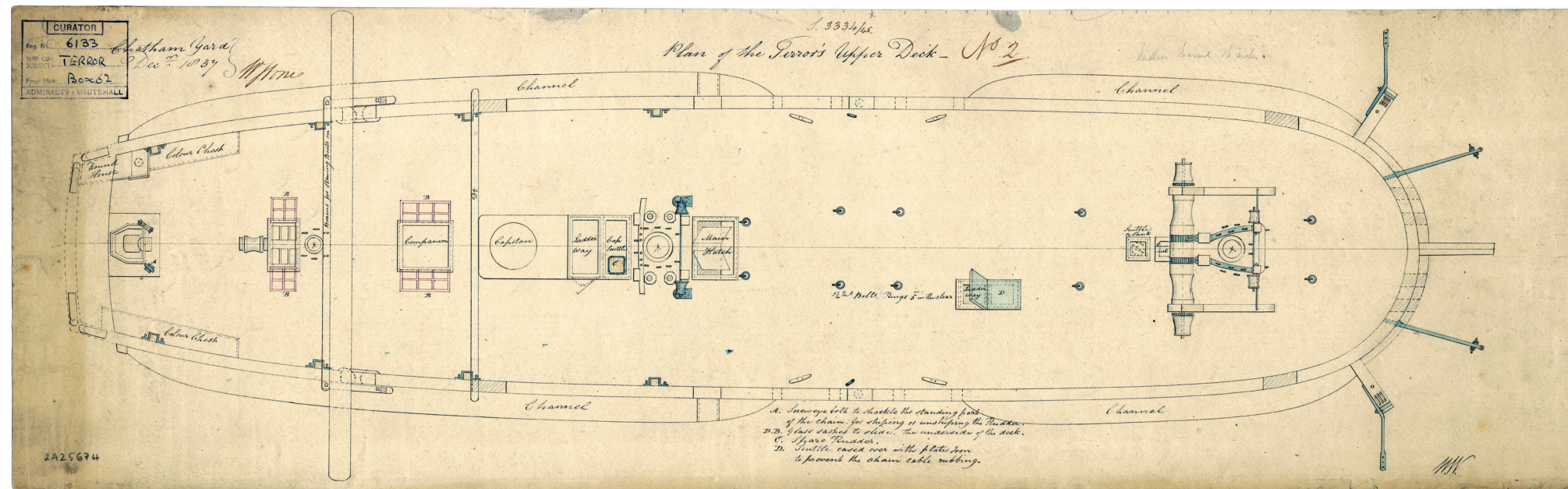
ርዕሳቸው ሲገባላቸው ለሚገኙ ሙያዊ ባለሙያዎች (Battersby ላይ Carney 2011; Cyriax 1939, 28ff). ለዚህም ምሳሌ ለሚገኙ ሙያዊ ባለሙያዎች (Battersby ላይ Carney 2011; Cyriax 1939, 28ff). ለዚህም ምሳሌ ለሚገኙ ሙያዊ ባለሙያዎች (Battersby ላይ Carney 2011; Cyriax 1939, 28ff).

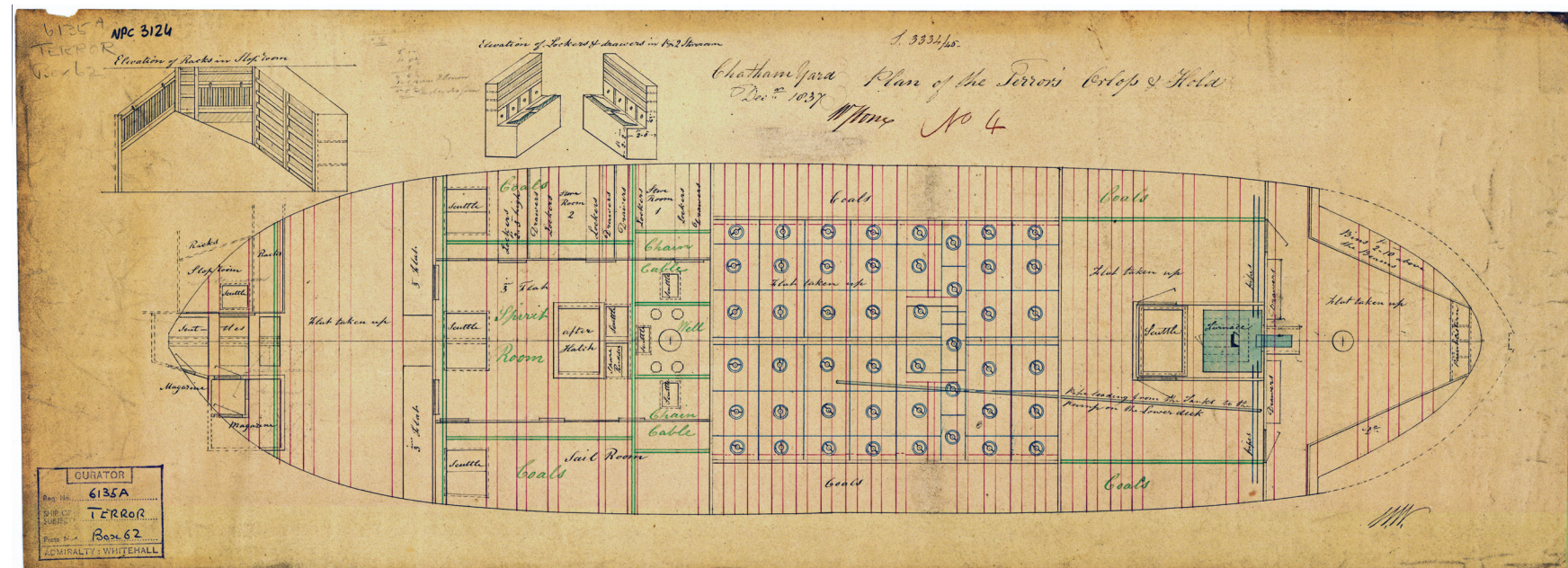
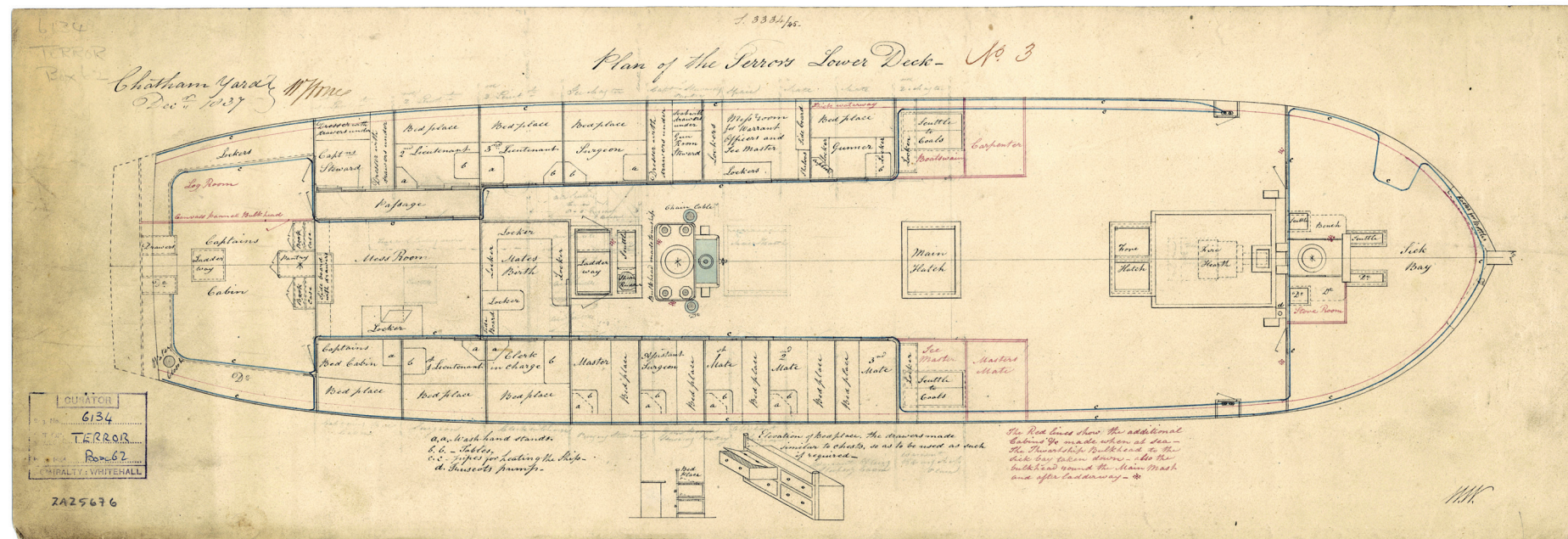
[illegible][illegible][illegible][illegible]

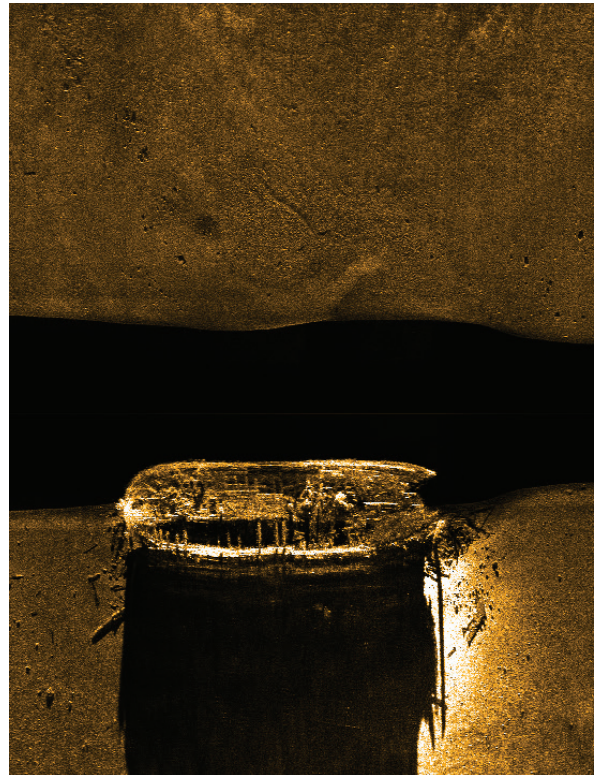


ፋይል 2.1.5: ስፔሻላይዝድ ልቦንጋሮ ልቦንጋሮ ልሮፍስፍቲክ ክፍላገል HMS ልቢ (Erebus), 1839: ስፔሻላይዝድ ልቦንጋሮ (ፋይል), ክፍላገል (ፋይል), ስፔሻላይዝድ ልቦንጋሮ (ፋይል) (1:150) (ፋይል): ልቦንጋሮ ልቦንጋሮ ልሮፍስፍቲክ ክፍላገል, ፋይል; ZAZ5676, J1409; ZAZ5673, J1407; ZAZ5678, J1412).







[illegible][illegible][illegible]

ᐃᓂᓐᓂᐱᓂᐅ 2.2.1: ካሙረፕ ሌገላዊጋጅ ልጅፕጋጅ ልጅፕጋጅ (Erebus), 2014. ልጅፕጋጅ ልጅፕጋጅ ልጅፕጋጅ ካፒጋጅ ካፒጋጅ ልጅፕጋጅ ልጅፕጋጅ (ሌገላዊጋጅ ልጅፕጋጅ) 37 ሰሪፕፕ, 445 kHz, ልጅፕጋጅ ልጅፕጋጅ ልጅፕጋጅ.

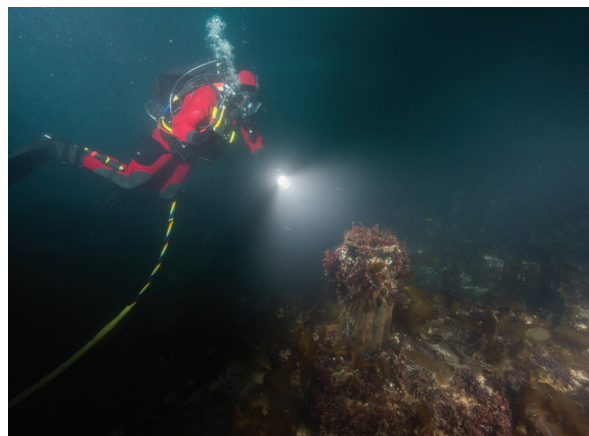
2.2 2014-Γ ὁ ἄνθρωπος ὁ ὅτι
 ὁ ἄνθρωπος ὁ ὅτι ὁ ἄνθρωπος
 (EREBUS)

2444^a HADN¹ 44 505^a 145

[illegible]

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

ፊንጽዳታ ልዩ ልዩ የፍርድ ዘመን ጉዳይ (Terror)
 የክልሉ የፍርድ ቤት ለፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ
 Martin Bergmann የፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ
 ጋራ ልዩ ልዩ የፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ
 ለፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ
 ለፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ የፍርድ ቤቱ

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

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

ᐃᐣᐣᐣ - ᐣᐣᐣᐣ 2015

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

[illegible][illegible][illegible]

- [illegible]

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

- [illegible]

[illegible][illegible][illegible]

ᐃᑦᐱᑦᐱᑦᐱᑦ 3.1.6: MV Martin Bergmann ᐃᑦᐱᑦᐱᑦᐱᑦ
ᐃᑦᐱᑦᐱᑦᐱᑦ Zodiac FC530 ᐃᑦᐱᑦᐱᑦᐱᑦ ᐃᑦᐱᑦᐱᑦᐱᑦ
(ᐃᑦᐱᑦᐱᑦᐱᑦ: D. Lᑦᐱᑦᐱᑦᐱᑦ, ᐃᐃᑦᐱᑦᐱᑦᐱᑦ ᑦᐱᐃᑦᐱᑦᐱᑦᐱᑦ
ᐃᑦᐱᑦᐱᑦᐱᑦ: 89M07106EF).



ᐊᑦᓴᓄᕈᐊᑖᔭ 3.1.7: UAT ᐃᐤᐸ ᐸᑖᑲᑲᓂ ᐸᑖᑖᑦᑦᑦᑦᑦᑦᑦ
ᐱᑦᑦᑦᑦᑦᑦᑦ ᐃᑦᑦᑦ (*Erebus*)-ᑦ Zodiac FC530-ᑦ
(ᐊᑦᓴᓄᕈᐊᑖᔭ D. ᐸᑦ. ᑲᑦᑦᑦ ᐅᑦᑥᑖᑦᑦᑦᑦᑦ: 89M07167EF).

[illegible][illegible]

- [illegible]

[illegible][illegible][illegible]

ᐊᓕᓯ - ᓯᐅᐱᐅ 2016

[illegible][illegible]

[illegible]

- $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $(\alpha \in \mathbb{C} \setminus \mathbb{R} \text{ 3.1.9});$
- $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$
 $\alpha \in \mathbb{C} \setminus \mathbb{R}$ $\beta \in \mathbb{C} \setminus \mathbb{R}$

[illegible]

- [illegible]

3.2 $\triangleleft^{\mathfrak{b}} \mathfrak{b} \triangleright L \preceq^{\mathfrak{c}}$

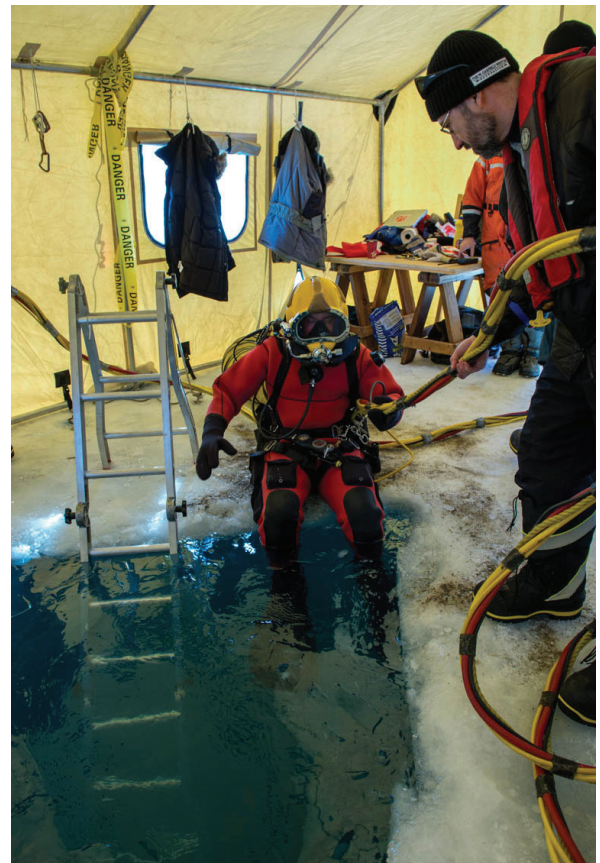
$$\Lambda \dot{c}^{\langle} \dot{c}^{\rangle} \dot{\zeta}^a b$$
[illegible]
$${}^{\epsilon}b_0\Delta^a\sigma\triangleright{}^{\epsilon}b^c\mathbb{C}{}^{\epsilon}b^{\prime}L^{\prime c}$$
[illegible]

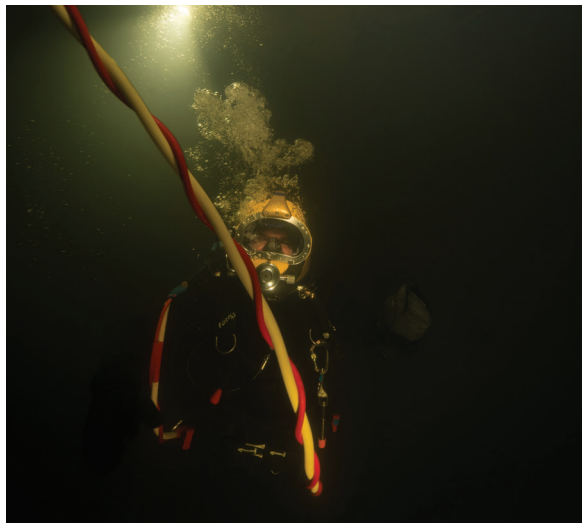
ᐊᑦᓴᓂᕈᐃᑦ 3.1.10: UAT ᐃᐤᐅᑦ ᐱᑦᓴᓴᓄᓂ ᐱᑦᑖᑦᓂᑦᑎᓪ
ᑎᑦ ᑐᑎᑉ ROV ᑦᑭᑦᓂ ᐃᑎᑦᑦ (*Erebus*), ᑭᑎᐱᑎ 2016
(ᐊᑦᓴᓂᕈᐃᑦ ᑲ. >ᐊᐃᐅᑦ, ᑭᑦᓴᐃᑦᓴᑦᐱᑦᑎᓪᑯᑦ ᑲᑦᑖᑭ;
89M08760EF).

[illegible][illegible][illegible]
$$\begin{array}{l} \underline{00} \triangleright^< \textcircled{\text{b}}^{\text{a}} \text{L} \sigma^{\text{c}} \triangleleft^{\text{b}} \text{b} \triangleright \text{L} \sigma^{\text{f}} \text{J}^{\text{c}} \\ \Delta \text{c}^{\text{a}} \sigma \triangleleft^{\text{f}} \sigma^{\text{b}} \end{array}$$
[illegible][illegible]

ᐅᑦᓗᖃ	ᐅᑦᓗᕿ	ᐱᑭᔨᒃᑐᑦ	ᐱᑭᔨᒃᑐᑦᓚᓂᑦᓯᑦ	ᕿᑦᙳᕿ
ᓴᓇᓈ 2014	2	7	14	12.1
ᐱᓄᓂ 2015	5	20	88	75.0
ᐱᑦᓴ - ᓴᓇᓈ 2015	18	7	147	143.3
ᐱᑦᓴ - ᓴᓇᓈ 2016	3	6	14	9.8
ᔨᓲᓵᓯᑦ	28	22	263	240.2

[illegible]

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

[illegible][illegible][illegible]

ልዩግብር 2015-ፖ ልዩ ለፍታላንታዊና ስፔሻል
 Naval Reserve ፓርክፕላን Pointe-à-Carcy
 Naval Complex-ፖ ልዩ (ልዩ) ስፔሻል 2015-ፖ
 (ልዩግብር 3.2.2). ልዩ-ፖ ልዩ-ፖ ስፔሻል, UAT-ልዩ
 ስፔሻል-ልዩግብር ልዩ-ፖ ልዩግብር ስፔሻል
 ልዩግብር ስፔሻል FDU-ልዩ ልዩግብር ስፔሻል
 ስፔሻል ልዩግብር ስፔሻል Seneca ስፔሻል ስፔሻል
 ልዩግብር ስፔሻል

ΔΔππ 2015

[illegible]

[illegible]

Δοδ^c ΛΓΛ^a ΔΕΠΓΛΣ^j ΔΩΚΥΠΟΔ^b
 (DCIEM) Δσⁱς^eς^fς^gΓ^oσ σβ^cζ^hς^j
 Δς^kΔ^lΖ^mΡⁿ.

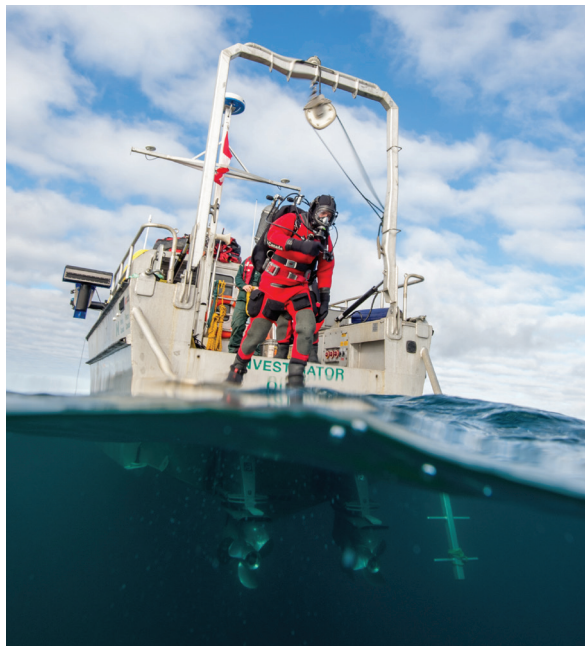
[illegible][illegible][illegible]

ᐃᐸᐸᐸ - ᐸᐸᐸᐸ 2015

[illegible][illegible]

[illegible][illegible][illegible]

ᐊᖃᖃ - ᖃᐱᐱ 2016

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

3.3 $\Delta L^{\epsilon} \Gamma \triangleright C \sigma^b \triangleright L^{\epsilon} \sigma^b$
 $\epsilon b \triangleright \lambda^{\epsilon} \sigma^{\epsilon b} \triangleleft L^{\epsilon} \text{KELP} - \Gamma^b$
 $\wedge \lambda \Delta \sigma^{\epsilon b}$

$$\dot{L} \propto \zeta^2 \propto \Delta^5$$
[illegible]

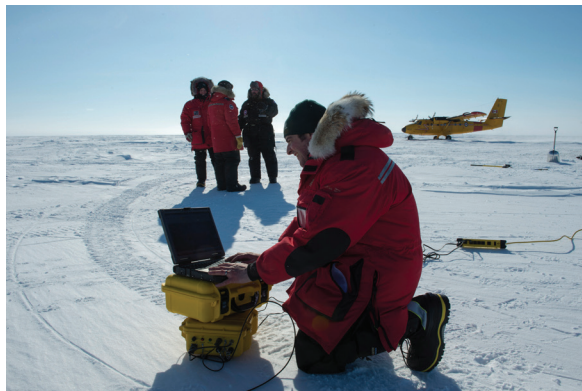
- [illegible]

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

3.4 $\Delta\sigma_{\text{r}}^{\text{e}}/\sigma^{\text{e}}$
 $\Delta\sigma_{\text{c}}/\sigma^{\text{e}}$
 $\Delta\sigma_{\text{c}}^{\text{e}}/\sigma^{\text{e}}$

94 $C\Delta^L\sigma\triangleright$

$\Delta \sigma^a_L \propto \sigma^a_L$

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

ብዚኒ ከፍርድ ዲክላራሽንና ምርመራ 1998 (CSRS 98) ርዕሰ ጉዳይ፣ ለክልሉ ውስጥ ለፍርድ ዲክላራሽንና ምርመራ 1983 (NAD 83)፡

$\Delta L \gg \Delta^{\text{ክብር}}_{\text{ሆሊድ}}$

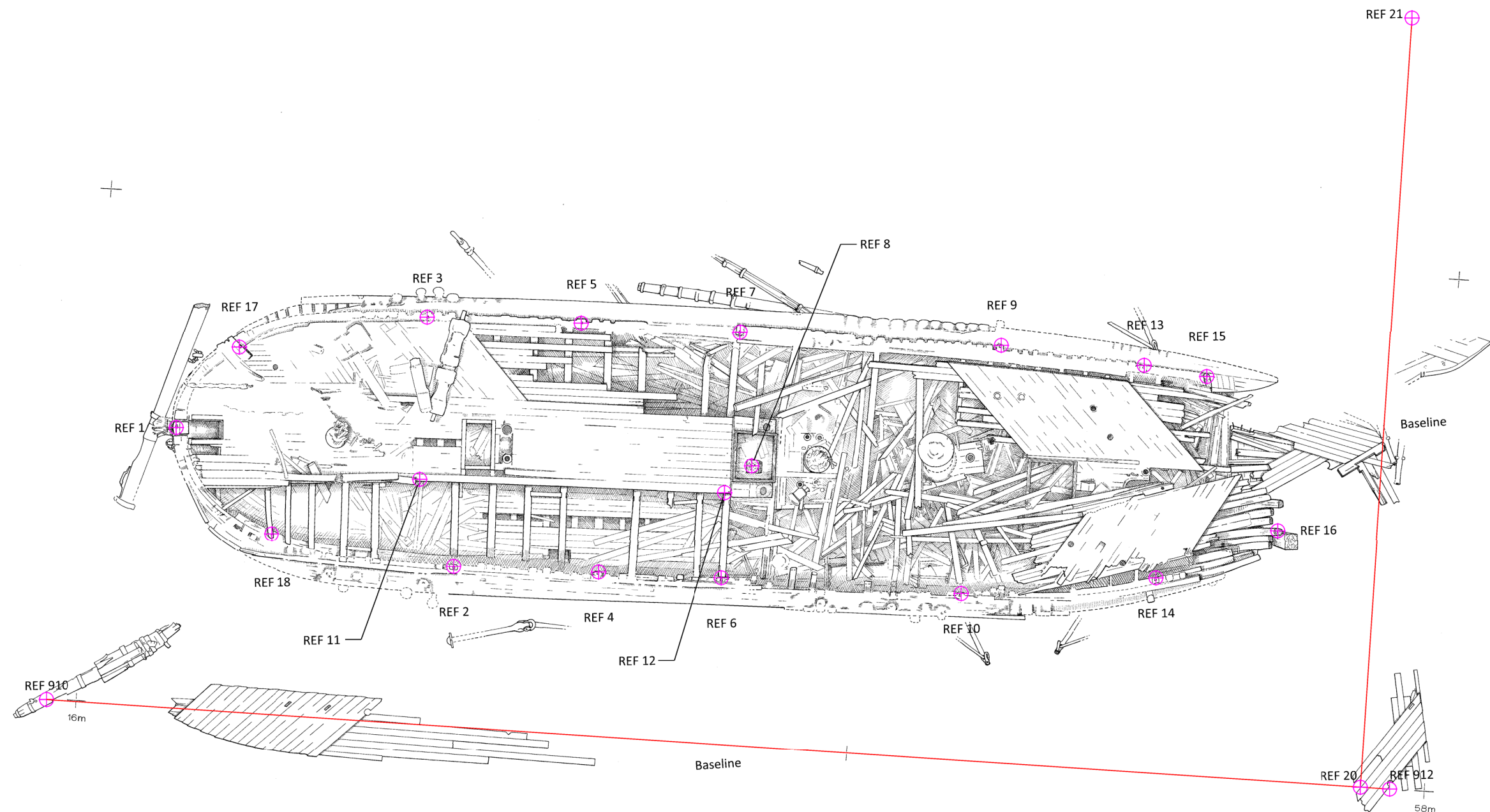
[illegible][illegible]

[illegible]

$\Delta C < \zeta_{\text{L}}$ $\rho_{\text{C-CD}}^{\text{CD}} \text{CD}^{\text{CD}}$ $\rho < \zeta_{\text{L}}$
 ጋድሮቹ ከሚገኙት 4 ፋርታቸው ይገለጻል፡፡
 ለፋርታቸው (CD) ለጋድሮቹ (3.4.3). ርዕሰ
 $\Delta C < \zeta_{\text{L}}$ ሲሆን ለጋድሮቹ $\rho_{\text{C-CD}}^{\text{CD}} \text{CD}^{\text{CD}}$
 56 ፋርታቸው ለጋድሮቹ ሲሆን ለጋድሮቹ
 ይገለጻል፡፡ 24 ፋርታቸው ለጋድሮቹ
 ለጋድሮቹ 56-ጋ 58-ጋ ለጋድሮቹ
 ጋድሮቹ ለጋድሮቹ 20 ለጋድሮቹ
 (0 ፋርታቸው ለጋድሮቹ 21 ለጋድሮቹ
 (24 ፋርታቸው ለጋድሮቹ ለጋድሮቹ
 ለጋድሮቹ ለጋድሮቹ ለጋድሮቹ
 ለጋድሮቹ ለጋድሮቹ ለጋድሮቹ
 (ጋድሮቹ ለጋድሮቹ ለጋድሮቹ)

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

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



Universal Transverse Mercator Projection
North American Datum 1983 (CSRS 98), UTM Zone 14N
©Her Majesty the Queen in Right of Canada, 2017

Underwater Archaeology Team Équipe d'archéologie subaquatique

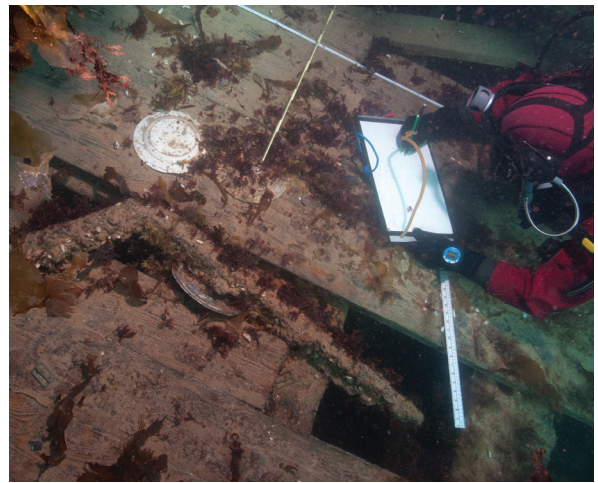
[illegible][illegible][illegible]

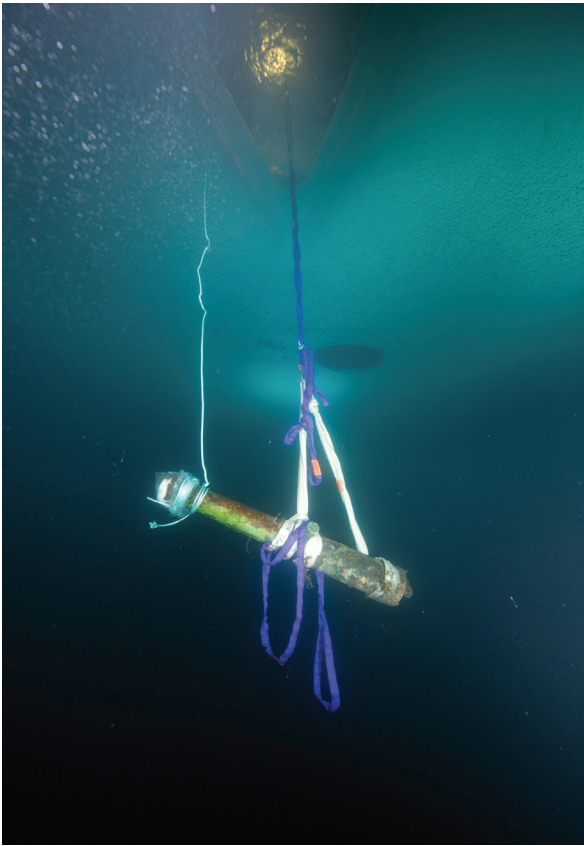
$C d^b \triangleright C \triangleright \Pi \Gamma^c \quad \Delta^b b \triangleright L \sigma^b$
 $^b b \triangleright \gamma^b d^c \quad L^c \wedge L^b$

[illegible][illegible]

3.6 $\Delta^c C^c \sigma^c \wedge \triangleright \sigma d^c$
 $\triangleleft^L L \sigma \wedge \triangleright \rho \sigma^c b$

[illegible] $\dot{\gamma} \propto C \Delta^2 \sigma \Delta$

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

[illegible][illegible]

ቅርብ - የገቢ 2015-ፖ ልዩ ሪፖርት
85-ፊ ልዩ ሪፖርት የገቢ ሪፖርት
የሀገሪቱ ልዩ ሪፖርት 46-ፊ ልዩ ሪፖርት
የገቢ ሪፖርት (ልዩ ሪፖርት የገቢ ሪፖርት)

[illegible][illegible][illegible]

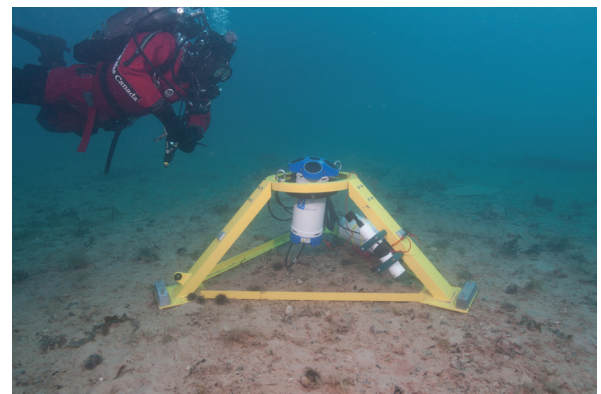
ጋኖዶኔርፕላንጊፋኔኔ፡ NAD83-CSRS98 UTM-ፓር
ፋኔርፕላንጊ፣ ለልኬኔኔቦርባረሚፓር ሥጋሙከ
3D-ሙ ልሙ ጋሙኔልሚፓር ኔልከኔኔሚፓር
ቦኖኔኔሚፓርቦኔኔሚ።

3.7 $\alpha \leq \beta \iff \alpha \leq \beta$
 $\alpha \leq \beta \iff \alpha \leq \beta$
 $\alpha \leq \beta \iff \alpha \leq \beta$

$$\gamma^a \cap \gamma^b \neq \emptyset$$
[illegible][illegible][illegible]

3.8 CHS ΔLD^α
 α-β-NCΔσ^αΔσ^β ΔNCΔσ^αΔσ^β
 Δ^αΔ^β ARCTICNET-1^α
 Δ^αΔ^β Δσ^αΔσ^β

$\nabla^2 \phi = \frac{1}{r^2} \frac{\partial}{\partial r} \left(r^2 \frac{\partial \phi}{\partial r} \right) + \frac{1}{r^2 \sin \theta} \frac{\partial}{\partial \theta} \left(\sin \theta \frac{\partial \phi}{\partial \theta} \right) + \frac{1}{r^2 \sin^2 \theta} \frac{\partial^2 \phi}{\partial \phi^2}$

[illegible][illegible]

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

3.9 $\Delta \Gamma^c$ 与 $\Delta \Gamma^u$

244^a HΔDn⁵

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

3.10 Զննարկի Վերլուծություն

$$\gamma^a \partial_c \gamma^b H \Delta^c$$
[illegible]

[illegible][illegible][illegible]

ገደራሲ ልዩ ስጦታ በጥናታዊና ንግድ 2014-
ፍ 4.5 ሜትር ካላ ልዩ ስጦታ ልዩ ስጦታ
ልዩ ስጦታ 10.7 ሜትር ልዩ ስጦታ 10.2 ሜትር ልዩ ስጦታ
በጥናታዊና ንግድ 5.2 ስጦታ ልዩ ስጦታ ነው።

[illegible]

በምድብ ስር ያሉ የፍጥነት መለኪያዎች	የፍጥነት መለኪያ (m)
በፍጥነት ስር ያለው የፍጥነት መለኪያ (HHWLT)	1.04
በፍጥነት ስር ያለው የፍጥነት መለኪያ (LLWLT)	0.0
የፍጥነት ስር ያለው የፍጥነት መለኪያ (HAT)	1.07
የፍጥነት ስር ያለው የፍጥነት መለኪያ (LAT)	0.02
በፍጥነት ስር ያለው የፍጥነት መለኪያ (HHWMT)	0.77
የፍጥነት ስር ያለው የፍጥነት መለኪያ (LLWMT)	0.26
በፍጥነት ስር ያለው የፍጥነት መለኪያ	1.09
በፍጥነት ስር ያለው የፍጥነት መለኪያ	1.03
በፍጥነት ስር ያለው የፍጥነት መለኪያ	0.509
በፍጥነት ስር ያለው የፍጥነት መለኪያ	0.381

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

ᐅᕙᓗᑲ	ᐅᔭᕐᕋᑲ (°C)
ᐱᐃᐢᕐ 2015	-1 ᐱᐣᐤ -2
ᐱᐣᐣᕈ - ᐣᐢᐱᐢ 2015	+3-ᐤᕐ +6-ᐤᕐ
ᐅᓗᐱᐢᐅᕐ ᐃᕐᐣᐱᕐ 2015 – ᕐᕐᕐ 2016*	ᐃᕐᕐᕐᕐ -1.5
ᐣᐢᐱᐢ 2016	+4
ᕐᐸᐃ 2016-ᐣᐢᐱᐢ 2016* ᐅᓗᐱᐢ ᐱᐣᐱᕐᕐᕐᐣᓗᓗ 2015	ᐱᐣᐣᕐᕐᕐ +3 (ᐃᐣᕐᐱᕐᐸᓗᓗ 0)

[illegible][illegible]

UAT-፲ ለሩኒክቦብር ለጋርጋጭ Suunto Vyper-
፱ ለጠሚክሙ ኮሚሚከር ንጋላላጠሙ
በጥክላረጋብ ለጋር ለክሚከር ኮሚከሙ
ጋራፋፋ 2015-፣ 2016-፣ ለጋርጋጭ
ለጋር ኮሚከር በጥክላረጋጋር ArcticNet-፣
ፋፋፋ ክፍረክሚከር (ፋፋፋፋፋ 4.2.2).

ሃይለማርያም 2015-፣ ሙሉ ስኬት ስለሆነው የፍጥነት ምርመራ የፍጥነት ምርመራ 1.8 ሺህ የፍጥነት ምርመራ 3.5 ሺህ ሲሆን በ2015-2016 ላይ የፍጥነት ምርመራ 5 cm/s ሲሆን ለጥንቃቄ (Meredyk 2016: ለፍጥነት ምርመራ ምርመራ)።

4.3 $C_{\mathcal{N}} \triangleright^< \Delta^{\text{fb}} \sigma^{\text{fb}}$ $\text{fb} \Delta \sigma^{\text{fb}}$ ၏ Δ^{fb} $\rho^{\text{fb}} \sigma^{\text{fb}}$

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

[illegible][illegible][illegible]

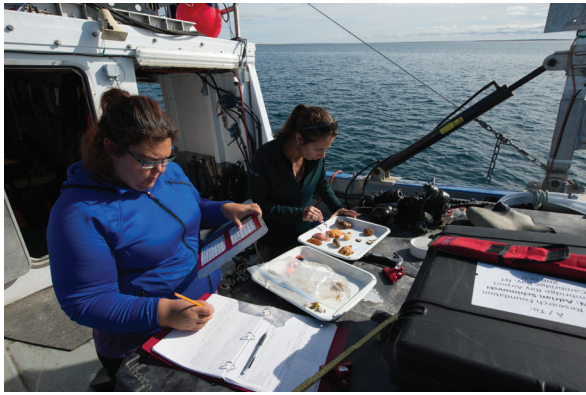
4.4 $\Delta L^{\text{q}} \Gamma \triangleright C \sqsubset \sigma^{\text{qb}}$

[illegible][illegible]

ኖኔምታላንድ	ኔዘርላንድስ
ፋይንላንድ	ፋይንላንድ
ፋይንላንድ	ወደብ
ፋይንላንድ	ፋይንላንድ
ፋይንላንድ	(Erebus)
ፋይንላንድ	(Terror) 2015.

[illegible]

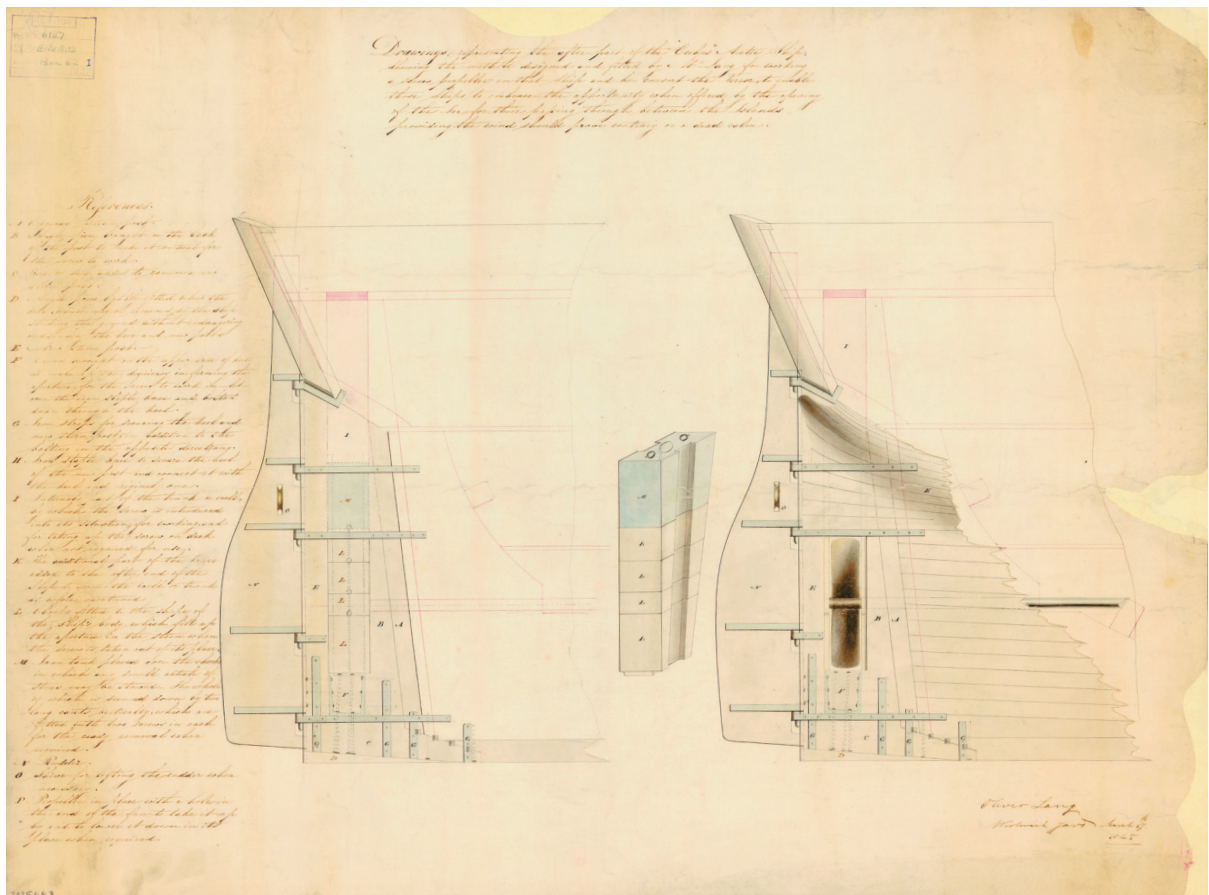
ᐃᑦᓂᕈᖅ 4.4.1: UAT ᐱᐁᐸ ᐃᑦᓂᕈᖅ ᐃᑦᑏᔨᒋᐊᑎᑦ
 ኮባኛᑦᑐᑦᑐᑦ ᐆᐳᑦᓂᑦ ᑭᐉᑲᑯᑦᓂᑦ ᑦᐇᑏᑦ ᐃᑎᑫᑦ
(Erebus)-ᑦ (**ᐃᑦᓂᕈᖅ**: ᑶ). >ᐱᐁᐹᑦ, ᑦᑭᕈᐃᑦᓂᑦᑎᑦᑎᑦ
bqCF: 89M03501EF).

[illegible][illegible][illegible]

ᐊርሶታዬን በበኖኔዎሌምቡ ናድሪስ
(Harris, Moore, ᐊሊን Bernier 2015:42).
የየርዲኒክ ኤሶታይት ᐊሊ ልልጻጽ ልረካሪ
ልረካሪነት ልረካሪነት ለጥናት ለጥናት ለጥናት
Fucus vesiculosus. ልረካሪነት ልረካሪነት
ለጥናት ለጥናት ለጥናት ለጥናት ለጥናት

[illegible][illegible]

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



ᐃᓕᑦᔪᓂᓄᖅ 5.1.5: ᐁᑦᑲᑦᑲᑦᑐᒻᑦ ᑳᓇᐁᐅ ᑫᐃ᙮ᐁᐅᑦᐅᓂᓄᖅ ᐃᓚᑭᑦᐅᑦᑲᓄᖅ HMS ᐃᓗᑦᑯ (*Erebus*) ᐱᓴᓴ HMS ᐅᓂᐅ (*Terror*), 1845 (ᐅᓂᓂᐸᐃᐡᑦ: ᐃᓗᑦᑲᑦ ᐃᓴᓂᓴᓴᑦᐱᑦᑲᓄᖅ ᑫᐃ᙮ᓴᑦᑲᓴᐤ, ᓂᓴᓴᑦᑯ; ZAZ5683, J1529).

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

[illegible][illegible]

Ἰσχυρὸν Ἐλεος

[illegible][illegible][illegible]

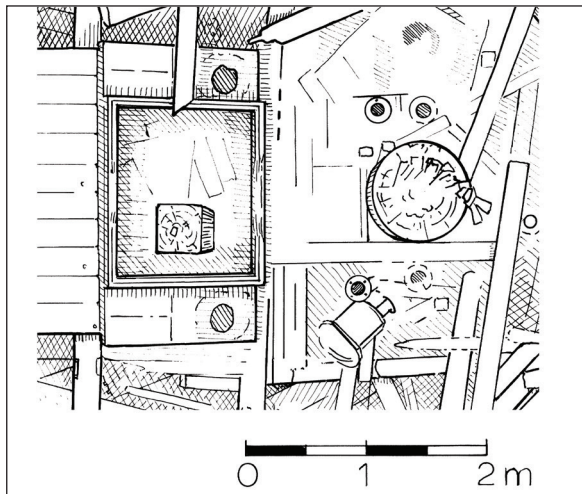
ላብሮፖሎጂካል ላብራቶሪያል ላብራቶሪያል
 Phillips ሶፕራኒ (ሶፕራኒ 1.6 cm; ሶፕራኒ
 ሶፕራኒ 2.3 cm)(ሶፕራኒ ላብራቶሪያል 6.13.1).
 ሶፕራኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ
 ሶፕራኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ
 (1112 cm ካርቶኒ) ሶፕራኒ ሶፕራኒ ሶፕራኒ
 ካርቶኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ ሶፕራኒ

[illegible][illegible][illegible]
$$\Delta\sigma^a_L \propto 1 - \rho^a_L \propto \Delta C^a_L$$
[illegible]

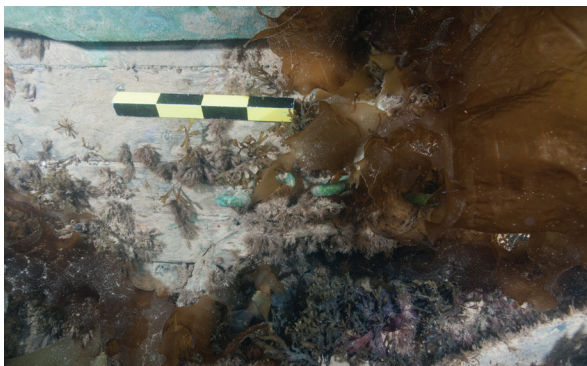
[illegible][illegible][illegible][illegible][illegible]

$\mathfrak{d}^c \subset \sigma$. $\triangleleft \triangleright \subset \sigma^a$ $\mathfrak{d} \triangleright \mathfrak{d}^b$, $\rho \triangleleft \sigma$
 $\triangleleft \triangleright \triangleleft \sigma^b \triangleright \Delta^a \mathfrak{d} \triangleleft \sigma^b$ $\triangleright^b \mathfrak{d}^c \triangleright \cap \mathfrak{J}^c$ $\triangleleft \triangleright \mathfrak{d}^b \mathfrak{J}^c$
 $\triangleleft \mathfrak{C} \sigma$.

[illegible]

[illegible][illegible][illegible][illegible][illegible]
$$\Delta\sigma^a_L \geq 2 - \epsilon \rho \cap \Delta\sigma^a_L \geq \Gamma \Delta^<$$
[illegible][illegible]

[illegible][illegible][illegible]
$$\Delta\sigma^{\text{aL}}_3 - \Delta\delta^{\text{bD}}_{\text{fL}} \Delta c^{\text{aL}}$$
[illegible][illegible][illegible][illegible]

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

¶ 5.2.8: >L^aC^a<Δ^ac (¶ 5.2.7: Ḥ. >ΔΔ>, Γ^acΔ^bΓ^aδC^aL^ad^ac b^acΓ; 89M00629EF).

[illegible][illegible][illegible]

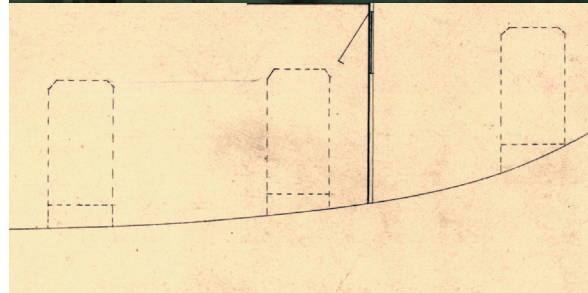
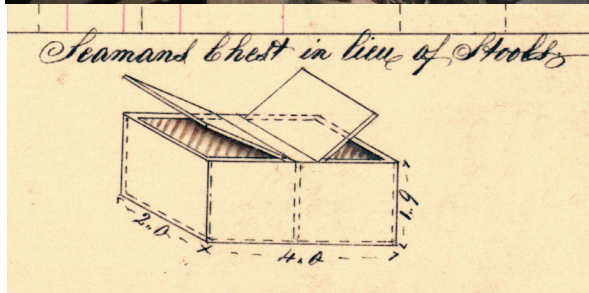
[illegible]

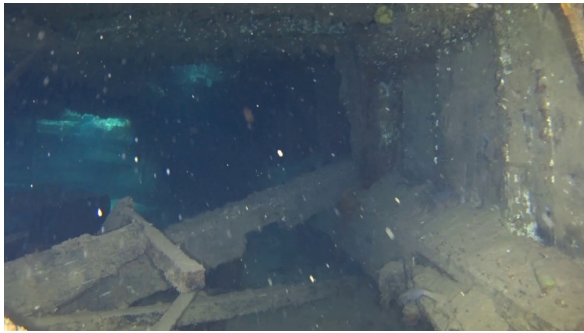
5.3 $\Delta^{\epsilon}\sigma^{\epsilon}\gamma^{\epsilon b}$ $\mathcal{O}(\epsilon^2)$ $\triangleright \Gamma \Delta^{\epsilon}\gamma^{\epsilon}\Delta^{\epsilon}$

$$\dot{\gamma} \propto \gamma^a \quad \Delta \gamma$$
[illegible][illegible]
$$\dot{\Delta}^a \sigma \Delta \Delta^a \rho^a \sigma^c$$
[illegible][illegible][illegible]

[illegible]

Qc▷^cCn↗▷rL↖^c

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

[illegible][illegible][illegible]

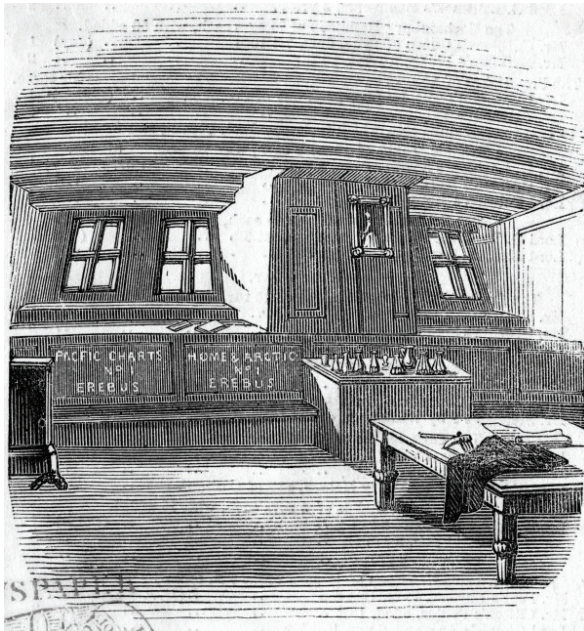
ᐊᓕᓂᓄᐅᑦ 5.3.6: ᐃᓚᐅᑦ ካፀᐱፀᑦᑐᑦ (ᐊᓕᓂᓄᐅᑦ: ᐱ.
ᐅᐱᐃᐅᑦ, ᐎᑦᓄᐅᑦᓴᐱᐱᐱᐅᑦ ᑲᐱᐒᐎ: 89M08630EF).

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

[illegible][illegible][illegible]

ሰፋፈራዊ ልዩነቶች ለፍጥነት ምክንያት ሊከሰቱ ይችላሉ።
 ለምሳሌ፣ በፍጥነት ምክንያት ሊከሰቱ ይችላሉ።
 ለምሳሌ፣ በፍጥነት ምክንያት ሊከሰቱ ይችላሉ።
 ለምሳሌ፣ በፍጥነት ምክንያት ሊከሰቱ ይችላሉ።

[illegible][illegible]



ᐃᓚᓂᐅᑦ 5.3.10: ᐃᓚᓂᐅᑦ ᐸᓇᓂᐅᑦ ᐱᓚᓂᐅᑦ (*Terror and Erebus, Plan of Lower Deck (as Fitted)* 1839).

[illegible][illegible]

ᐃᑦᐱᑦᐱᑦᐱᑦ 5.3.11: ᐃᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ (ᐃᑦᐱᑦᐱᑦᐱᑦᐱᑦ 40M) ᐃᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ ᐃᑦᐱᑦᐱᑦᐱᑦᐱᑦ (ᐃᑦᐱᑦᐱᑦᐱᑦᐱᑦ ᐱᑦᐱᑦᐱᑦᐱᑦ ᐃᑦᐱᑦᐱᑦᐱᑦᐱᑦ ᐃᑦᐱᑦᐱᑦᐱᑦᐱᑦ 89M08736EF).

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

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

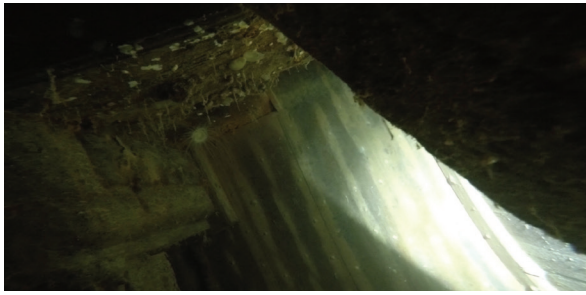
ልሲ, ልሲገጽገጽጽ ጽሑፍ ልሲገጽገጽ
 ርዕሰ ገጽ ለ 1845-፣ *Illustrated London*
News-ው (ርዕሰ ገጽ ልሲገጽገጽ 5.3.10); ልሲገጽገጽ
 ገጽገጽ ልሲገጽገጽ; ልሲገጽገጽ ርዕሰ ገጽ
 ገጽገጽ, ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ;
 ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ; ልሲገጽገጽ
 ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ
 ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ
 “ጽሑፍ” ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ
 ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ ልሲገጽገጽ

5.4 ႁၢ်လၢ ခၢၢ်

$$\dot{L} \propto \zeta^a \Delta^c$$
[illegible]

1839–Γ ሩፌርፍ ርዕሃይባሮብሬት ልሩካ
 (Erebus)–ፀብ ልሊ ልረታፍ ድፀቤፍህሊንግሎፀብ
 ልፍሆሶፋፍርደሪፀብ ልሩካ (Erebus)–ፓር
 ቦባፍህርደሪፀብ ልህፍርደሪድፍሎፀብ ባህረፌር
 ልንጉሞሶርፓፌር ልፀፊ ለፍህረፊ ልሊፓር ልግረባር
 (Terror and Erebus, Plan of Orlop and Hold.
 (as fitted) 1839). ልረታ ደጋፊፍርሶር ልሊፌ
 (Ross 1847, 1:327–28):

[illegible]

[illegible][illegible]

5.5 ኢጅረት

$$\dot{L} \propto \zeta^2 \propto \Delta^5$$
[illegible]
$$\triangleright \Gamma \triangleleft \prec \cap \Gamma \triangleleft \triangleleft \dot{\varsigma}^b \rho^b \gamma_L \sigma^a_L$$
[illegible][illegible][illegible][illegible]

ᐊᓂᓕᓴᐅᑦ 5.5.1: ካሜሮኒያንጋ፣ ሶዲያ ካሚና
(ᐊᓂᓕᓴᐅᑦ: ሰ. >ᐊᐃᐅᑦ, ፖሊስጥሪክቴርሳልጉረጎጅጅ ቤᐱ።
89M08496EF).



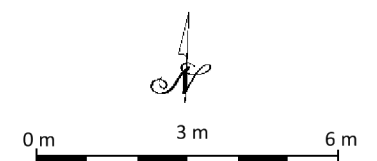
Universal Transverse Mercator Projection
North American Datum 1983 (CSRS 98), UTM Zone 14N
©Her Majesty the Queen in Right of Canada, 2017

 Parks Canada Parcs Canada

Underwater Archaeology Team



Équipe d'archéologie subaquatique

[illegible]

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

၁. ပုဂ္ဂလိကဘဏ္ဍာရ ၁. ပုဂ္ဂလိကဘဏ္ဍာရ
 ၂. ပုဂ္ဂလိကဘဏ္ဍာရ ၂. ပုဂ္ဂလိကဘဏ္ဍာရ
 ၃. ပုဂ္ဂလိကဘဏ္ဍာရ ၃. ပုဂ္ဂလိကဘဏ္ဍာရ

[illegible][illegible][illegible]

5. $\rho \dot{\omega} \Gamma \Delta^c C^c \sigma^a \delta \sigma^c \sigma^b \triangleright \sigma^b \dot{b}^c \rho L \sigma^a L$

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

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

ጋራርፍልጋጽ ነው፡፡ ለጋራርፍልጋጽ 30G/30H-፣
 ለጋራርፍልጋጽ ነው፡፡ ለጋራርፍልጋጽ 54M-፣
 ለጋራርፍልጋጽ ነው፡፡ ለጋራርፍልጋጽ ነው፡፡

[illegible]

ርዕሰ ሰው	አብነት	ወይም	አብነት
ወይም	አብነት	ወይም	አብነት
አብነት	ወይም	አብነት	ወይም
ወይም	አብነት	ወይም	አብነት

[illegible][illegible]

$\rho_L \propto L^{-6} \Delta^L \Delta^{6L} \dot{\gamma}^{6L}$

[illegible]

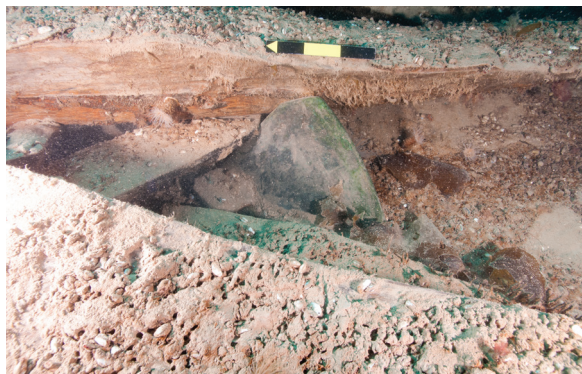
ፊኖቮ ልዩጊቮ ዖላኤጊጊስ ልፊኖቮ፣ ልፊኖቮ
ጋሪኤፊኖቮ ካኖኤፊኖ ልፊኖቮ ካኖኤፊኖ፣
ልፊኖ ልፊኖቮጊኖኤፊኖ ልፊኖኤፊኖጊኖ፣ ጊኖኤፊኖ

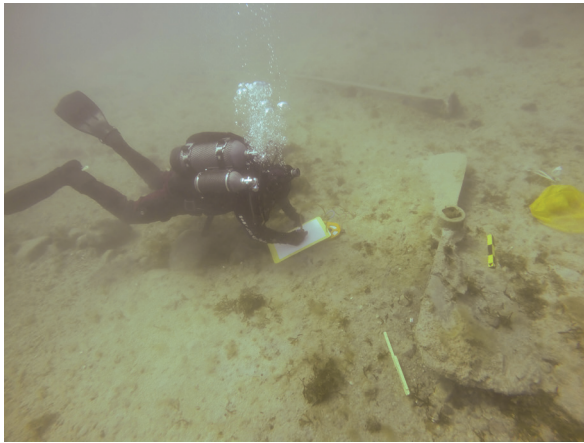
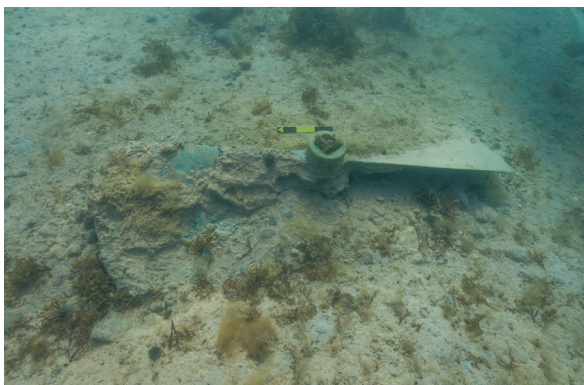
[illegible][illegible][illegible]



ᐊንᓂᕈᑦᔭᑖᑎ 5.5.11: ᐅሃናልኒᑦᔪᑖᑎ ᑐᓚᑲᑕᑦᛆᑤᑦ ካፀᐋፁᑦᔨፀ
 (ᐊንᓂᕈᑦᔭᑖᑎ: ᑏ. >ᐋᑠᑤᑦ, ᑦᑦᕈᑠᑦᐅᑦᑦᑕᑎᑲᑎᑦᑯᑦ ᑲᑲᑕᑦ;
 89M008723EF).

የዎኑኃሌጊስጦ ልኖሶጫፍ ክፍሌጊስጦ. ልታላ ልታጫሃላፍ
 ጋፍ-ጋፍ ርዕሰሰላፍ ሰላፍሰላፍ ልኖኃፍ ሰላፍ
 የሶራራሰላፍ ልኖሶጫፍ ርሰሰላፍ.

[illegible][illegible] $\leq \Delta P \cap C$ [illegible][illegible][illegible]

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

ሃፋርፕርልር (የዋበላው ሊጋልኤሌሲስቲ በዋጋ ልዋላዎ
ዋራሊኤዎ) ርዕሃዊበሮባሩ ልርዋሪኤጋጋ ርዊበኤ
ልዋሪሲስ 218 ሃፋርፕርልር (ልኦኤሃልፋኤ 5.5.14).
ልጋሪ 70 cm ራራጋኤ, ርሊኤሀሊኤሪኤጋልፋኤጋሪ
ልራልዊኤሲስ ልጋልኤጋልፋኤጋሪዊኤሲስ.
ካልሊካልር ልጋኤሪሪጋሪ ልኦኤሲስ ሲሊርፋኤጋሪ
ልጋልፋኤ ልዋሪሲስ ሲሊርፋኤሲስ.

[illegible]

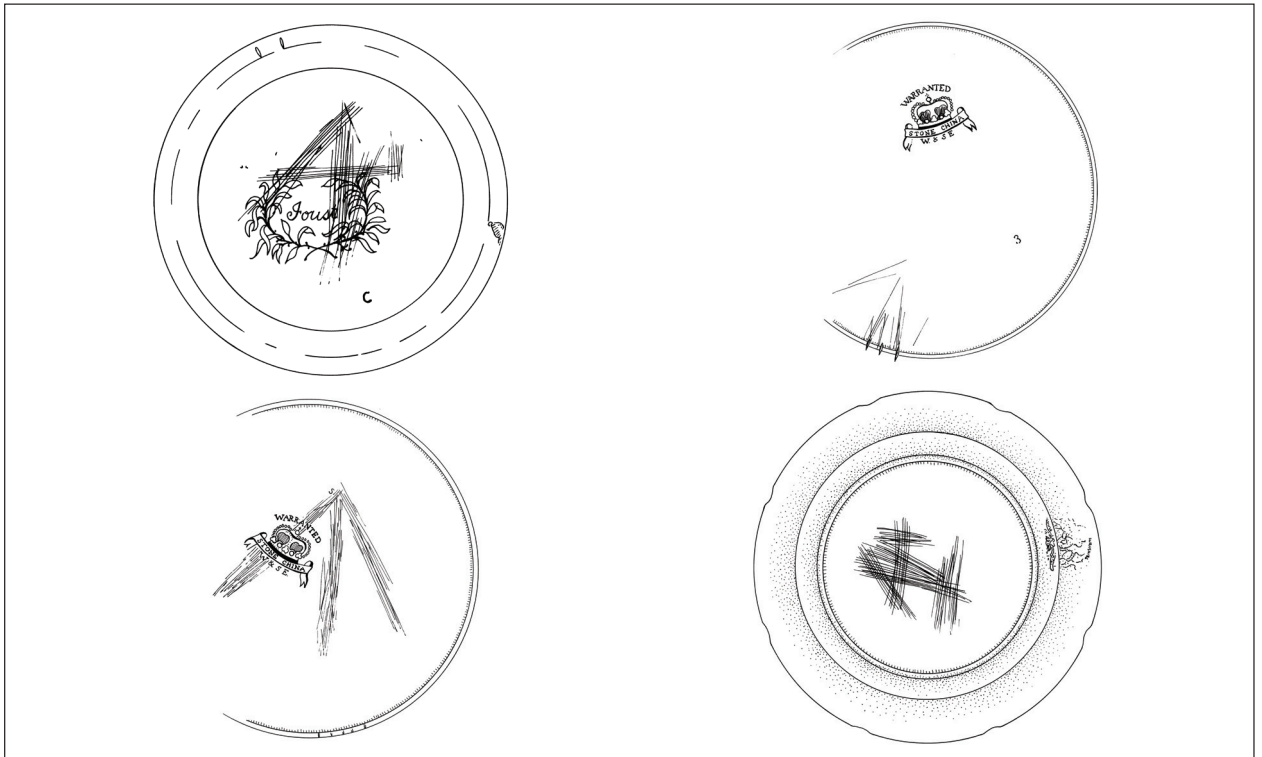
ፖርቱጋልኛ ስም ሲሆን የዘመናዊው ስም ሲሆን

[illegible]

ρ_rΔ^a_o^c

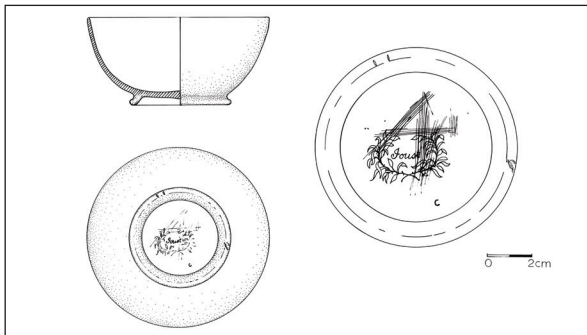
[illegible][illegible]

[illegible]

[illegible][illegible][illegible]

[illegible][illegible]

ᐃᓯ ᓴᓇᓯᓴᓴᓴ ᑕᓴᓴᓴᓴ ᐃᑦᐅᐃᓴᓴᓴᓴᓴ William
 Ridgway & Co, ᓯᑦᐅᐃᓴᓴᓴᓴᓴ ᐃᓴᓴᓴᓴᓴᓴᓴᓴ,
 ᐃᐅᑕᑕᑕᑕᓴᓴᓴᓴᓴ ᐃᓴᓴᓴᓴ 1834ᓴᓴ 1854-ᓴᓴ
 (Godden 1991:538).

[illegible]

ᐊᑦᓂᕈᑦᐅᑦ 6.1.3: ᖃᑲᑦᓂᑦᑐᑦ, ᑖᑭᑭᑦᓂᑦᓴᒥ ᑐᕈᑲᑦᓂᑦᑐᒥ
ᐊᒥᐊᑦᑲ ᐊᑦᑕᕐᓴ, 89M30J200-6 (ᐊᑦᓂᕈᑦᐅᑦ: ᓯ. ᐱᑐᑦ,
ᒥᕐᓴᐅᑦᓴᑦᓴᑦᐊᑦᐊᑦᐅᑦᐅᑦ ᑲᑲᑕᒥ; 89M30J200-6).

[illegible]

$\epsilon_b \nabla^{\epsilon_b} \dot{z}, \alpha \nabla^{\epsilon_b} z^{\epsilon_b} \Delta L \Gamma^c \triangleleft^c \underline{C} C^b$

89M30J200-6

[illegible][illegible]



ᐊᓴᓯᕐᕈᑦᐅᑦ 6.1.4: ᐃᓯᒪᑦ ᐃᓖᐅᓂᐅᑦ ᓂᓖᓖᑦᐱᑦᐅᑦ
ᐊᑦᓴᑦ, 89M34K200-1 (ᐊᓴᓯᕐᕈᑦᐅᑦ: L. ᐅᐃᐅᑦᓴᑦ,
ᓖᓴᓯᐃᓯᑦᐱᑦᐅᑦᐅᑦᐅᑦᐅᑦᐅᑦᐅᑦ RA3926EF).

$\Gamma_{\text{L}}^{\text{C}} \cap \Gamma_{\text{R}}^{\text{C}}$

89M99X1-15

[illegible]
$$\Delta\Gamma\triangleright\cap\triangleright^<\Delta\subset\Gamma\sigma^{\mathfrak{a}}\mathcal{L}$$

89M32J200-4

[illegible]
$$\Delta \Gamma \triangleright \cap \cap \Gamma \triangleleft^a \Delta \subset^b \triangleleft \subset \Gamma^a, \\ \Delta \Gamma^a$$

89M34K200-1

[illegible][illegible][illegible]

89M99X1-14

[illegible]

6.2 4D-CT

ለኢሥራው ለርዕሰ ጋር ዲፕሎማሲ ላለ ለርዕሰ ጋር
 ዲፕሎማሲ ለርዕሰ ጋር ለርዕሰ ጋር (Erebus)
 ለርዕሰ ጋር ለርዕሰ ጋር ለርዕሰ ጋር
 ለርዕሰ ጋር ለርዕሰ ጋር ለርዕሰ ጋር (6.2.1),
 ለርዕሰ ጋር ለርዕሰ ጋር ለርዕሰ ጋር
 ለርዕሰ ጋር ለርዕሰ ጋር ለርዕሰ ጋር

[illegible]



ᐊᑦᓂᕈᐅᑦ 6.2.2: ᐋᖃᐊᐱ ᑭᓂᐊᓂᑦᑐᑦ ᐁᑦᑎᔪᐆ ᐃᑦᐸ
(Erebus) ᐅᑦᑦᓂᐅᑦ ᐅᐅᑦᑦ ᑭᐅᐊᐱ ᑐᐃᕐᓂ ᑐᐅᐁᑦ
ᓂᔪᑦᐅᐱ (ᑎᑎᕈᐊᐅᑦ: ᐃᕐᐸ ᐃᑦᓂᑦᓴᑦᓴᐅᓂᑦ
ᐅᐅᑦᓴᑦᓴᐅᑦ, 9191-D).

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

ΔJ₆Λ⁹Γ⁵

89M40N100-1, 89M42N100-2

[illegible][illegible]

◁▷⁹⁶ Δ↵Δ^{b6}⁹⁶

89M99X1-2

[illegible]

ᐊᓂᓕᓴᑦ 6.2.5: ᐱᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ ᐃᓂᓕᓴᑦ
ᐊᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ 89M28M100-1 (ᐊᓂᓕᓴᑦ:
ᐊ. >ᐊᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ ᐊᓂᓕᓴᑦ 89M07682EF)

[illegible]
$$\Delta \supset \Delta^{b^c} \sigma \triangleright \Delta^b$$

89M40N100-3

[illegible][illegible]
$$\sigma_{\Delta^a \Delta^b} \Delta^a \Delta^b \Delta^a \Delta^b, 61/4 \Delta^a \Delta^b.$$

89M99X1-4

[illegible]

ወኪል ሥነ ልቦና ርዕሰ ኮሚቴ

89M28M100-1

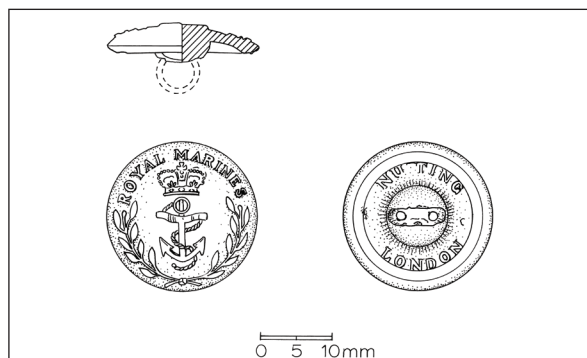
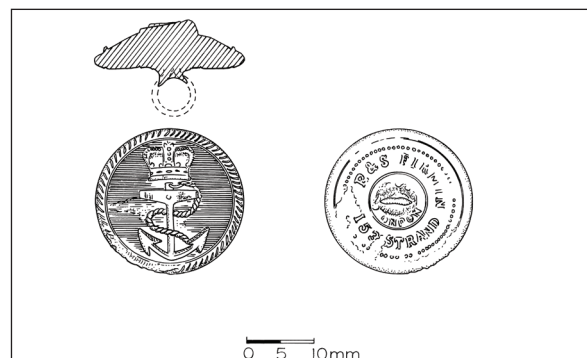
[illegible][illegible]
$$\Delta \rho_{\perp} \Delta \dot{\rho}^c, \rho \Delta \Delta \Delta^c \Delta \Gamma \Delta^c \Delta \sigma$$

89M99X1-9, 89M99X1-10

[illegible]

6.3 ᐅᓂᑦ ᐅᓄ

ᐱᓕᓚᓂᑦ ᐅᓂᑦ ᐅᓄ

[illegible][illegible]

ᐊንᓂᕈᑦ 6.3.2: ᐃᔪᔭᐅᑦ ᐃᒋᐱᑦᐸᐄᐁ ᐅᐘᑦᑐᑦ
ᔨᓯᓇᐅᓴ, 89M52M200-3 (ᓵᓲᕆᕐᕏᕐᕉ: ᓶ. ᐱᓗᑦ,
ᓴᕐᕀᕛᕐᕎᓰᐅᑦᐅᑦ ᐅᐠᑦᑦ: 89M52M200-3).

[illegible]

$\Delta \rho_{\text{L}} \Delta \rho_{\text{R}}, \rho_{\text{L}} \Delta \Delta \rho_{\text{L}} \Delta \rho_{\text{R}} \Delta \rho_{\text{L}} \Delta \rho_{\text{R}}$
 $\Delta \rho_{\text{L}} \Delta \rho_{\text{R}}$

89M52M200-3

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

3ΔΓ▷C^qL

89M32J200-1

[illegible][illegible]

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

ረርጋጋ ሥልጣናዊ፣ ምዕመኛ ካዲጋሪራሚ ልረ
 ለጋራ፣ ለሥልጣናዊ ጋራ ልረ ልረ ልረ
 ረጋጋ ሥልጣናዊ (ሥልጣናዊ ሥልጣናዊ) ልረ ልረ
 ለረ ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ (Bradley 2015:
 ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ), ሥልጣናዊ
 ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ
 (*Erebus*) ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ ሥልጣናዊ
 (*Terror*) (ሥልጣናዊ ሥልጣናዊ) ሥልጣናዊ ሥልጣናዊ (1845).

[illegible]

ᄡᄢᄫᄰᄢ ᄡᄢᄫᄰᄢ

89M32K200-1, 89M30K200-4

[illegible][illegible]

ᄒᄒ ᄒᄒ ᄒᄒ ᄒᄒ

89M38J200-7

ፈርድጋሪ ማርሻ (14 ሥዕል) ለጥቅም
ጥቅም ላይ የዋለው ማርሻ (60
ሥዕል) በጥቅም ላይ የዋለው 2015-16 ማርሻ



ᐱᓕᑦᓴᓂᔭᐸᖅ 6.3.6: ᐃᒪᐸᓚᑦᑲᐳᖅᑐᖅ ᑲᑦᑯᖅ, 89M38J200-8 (ᐱᓕᑦᓴᓂᔭᐸᖅ: ᑶ. >ᐱᐃᐤᑦ, ᑦᓴᙷᐃᖅᑭᑦᐸᑦᓇᓄᓗᑲᐢᐸᐸᑦ ᑲᐃᑕᑦ; 89M07545EF).

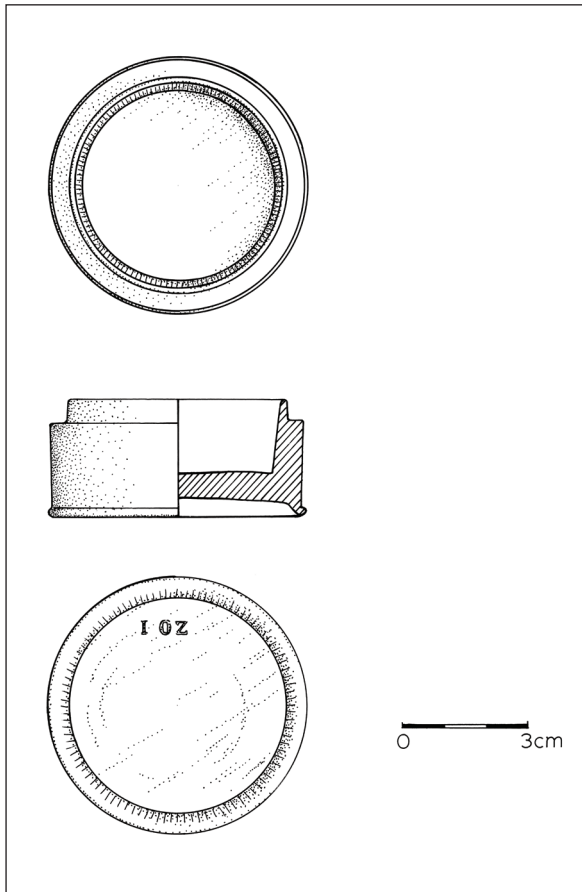
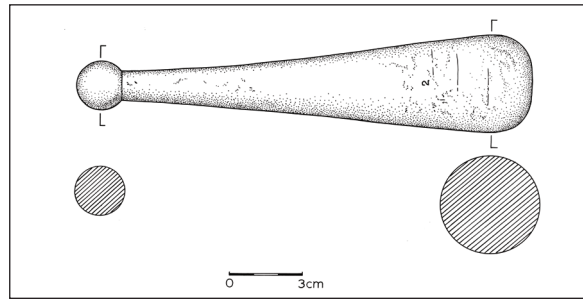
[illegible][illegible]

676

89M38J200-8

[illegible][illegible][illegible]

ለግሪክኛው ምዝገባው 1 ሥራተኛው ነው።
 ለግሪክኛው ምዝገባው 1 ሥራተኛው ነው።
 ለግሪክኛው ምዝገባው 1 ሥራተኛው ነው።

[illegible][illegible]

ᐊᓴᕈᖅ 6.4.2: ᑦᒃᔭᖅ ᐊᓵᑎᓲᑦ
ᓱᓄᓇᑎ, 89M34K200-9 (ᑎᑎᖅᑐᓂᖅ: ᓯ. ᐱᓁ,
ᑦᓴᕈᓸᖅᑦᐸᓚᓲᓄᓪᓰ ᑲᓚᑦ; 89M34K200-9).

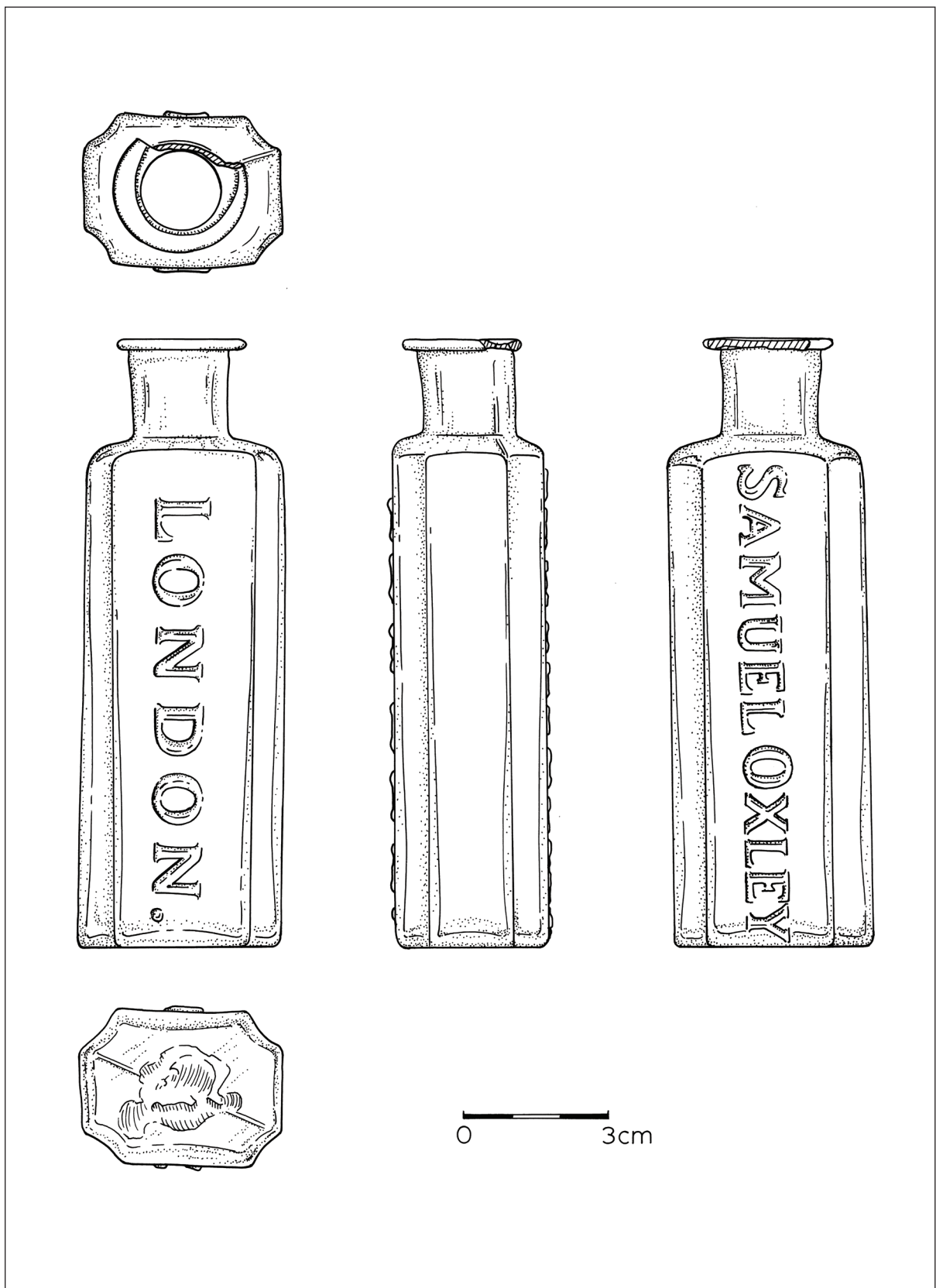
6.4 Δ ገርቢሮች ላይ ካርታግራፍ በጥቅም

[illegible]

▷^{ᶜᵇ}ℓ^{ᶜᵇ}ℓℓ^{ᶜᵇ}▷ℓ ▷^{ᵇᵈ}ℓ^ᵇ

89M30K200-5

[illegible]

[illegible]

ᐃᓄᐃᓄᓐᓂᓐ ᓂᓄᓂᓄᓐ

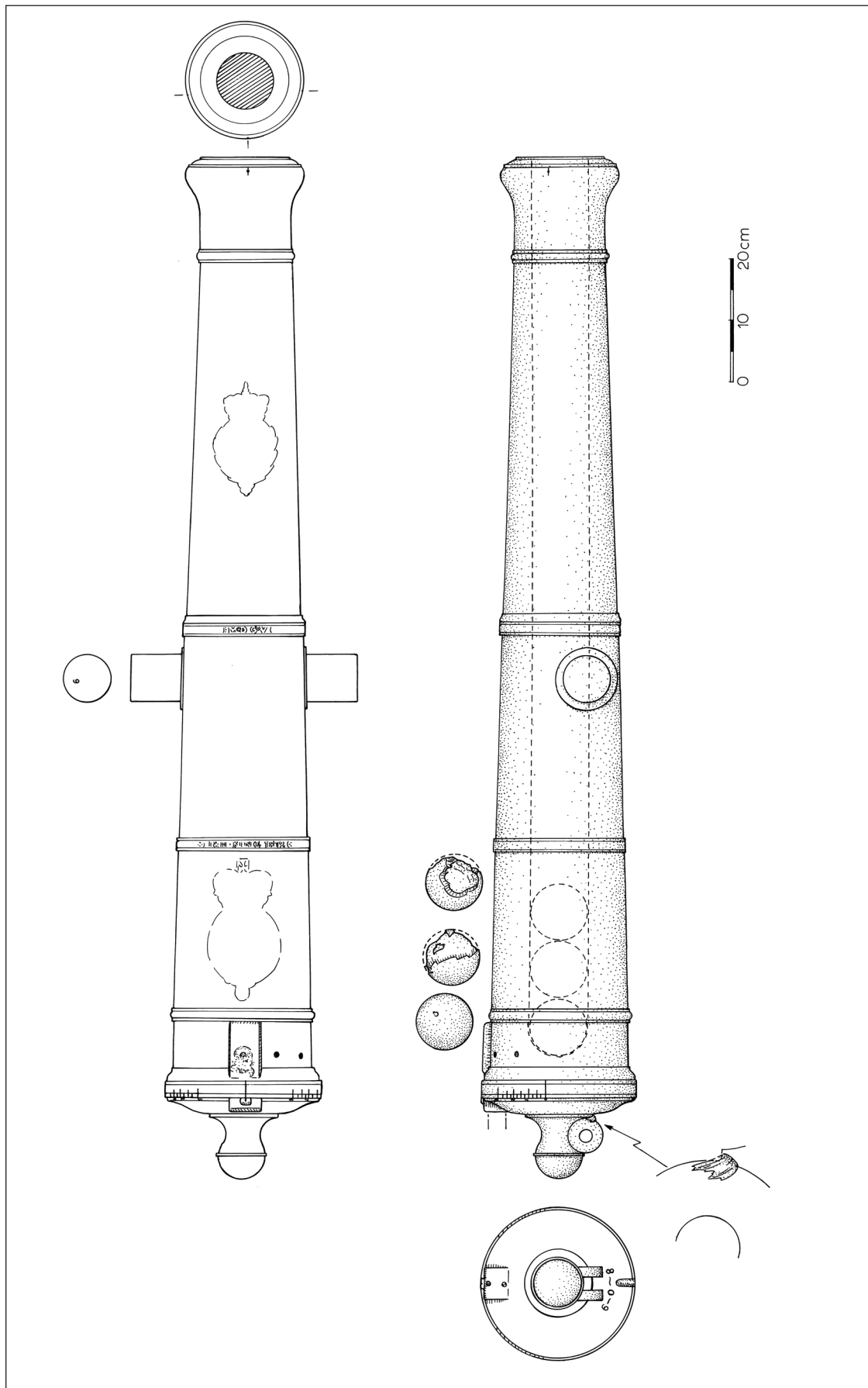
89M34K200-9

[illegible][illegible]
$$\Delta^b L^b d\Delta^b \triangleleft C J^b$$

89M99X1-8

በዚ ሊጋኝኛል ብሮፓንዳ ስታሪስቲያናል ርኅራኄናት ዓይነት ንግግርና ንግግር “SAMUEL OXLEY” ንግግር ብረገም ብረገም “LONDON” ንግግር (ክፍል 6.4.3)።

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

[illegible]

GOUT AND NERVOUS COMPLAINTS.

Rheumatism, Indigestion, Windy Complaints, Nervous Head-ach and Giddiness, Hypochondria and Lowness of Spirits, Anxieties, Tremors, Spasms, Cramp, Palsy, &c.

OXLEY'S CONCENTRATED ESSENCE of JAMAICA GINGER. This most valuable Preparation has received the sanction and recommendation of some of the first Medical Practitioners in the United Kingdom, who have witnessed its great effects in the above Complaints.

Sold Wholesale and Retail by the Inventor and sole Proprietor, Samuel Oxley, her Majesty's Chymist, 21, Tavistock-street, Covent-Garden, London; and sold by his appointment by Messrs. Hudson and Co. Haymarket; Tutt, Royal Exchange; Bacon Oxford-street; and by every reputable Vender of Medicines throughout the United Kingdom and America, in Bottles 2s 9d. 4s. 6l. and 10s. 6d. each duty included.

N. B. A letter post paid, inclosing a One Pound Note to the Proprietor, may have a One Pound Case sent to any part of the United Kingdom, that contains equal to five 4s. 6d. bottles.

*** No Bottle can be genuine but which is signed
by the Inventor Mr. Oxley. [618]

[illegible]

H4Δ^aαC Δ^a, ρ^aC^{5b} Δ^a
 jCJGΔ^aΓD^aC^{5b}, Δ^aρ^aC^{5b}b^aL^a Δ^aαC^aαC^a
 ρ^aρ^aΔ^aΔ^aΔ^aΔ^aΔ^a (Blackmore
 1976:43-45).

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

[illegible]

6.6 $\rho^c \subset \dot{\rho}^c$ $\rho^a \cap \dot{\rho}^c$,
 $\rho^d \cap \dot{\rho}^c \subset \rho^c$ $\rho^c \subset \rho^d$ $\rho^c \subset \rho^d$

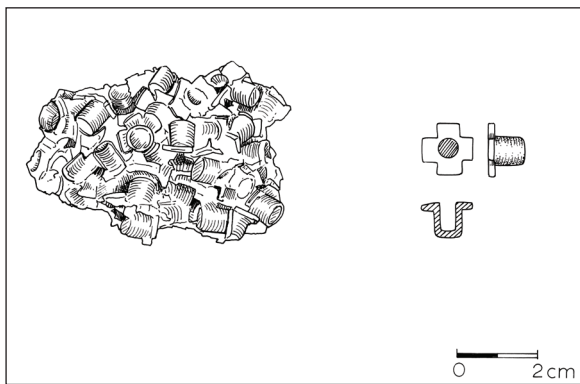
[illegible]

89M28K200-2, 89M32K200-2, 89M32K200-3,
89M34K200-3, 89M28K200-1

[illegible][illegible]

ፋዖር ሲፋኔ ጋሪ ፋኔ

89M30K200-6

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

[illegible]

6.8 ၵၼ်ႈႁူၺ်ႈ

[illegible]

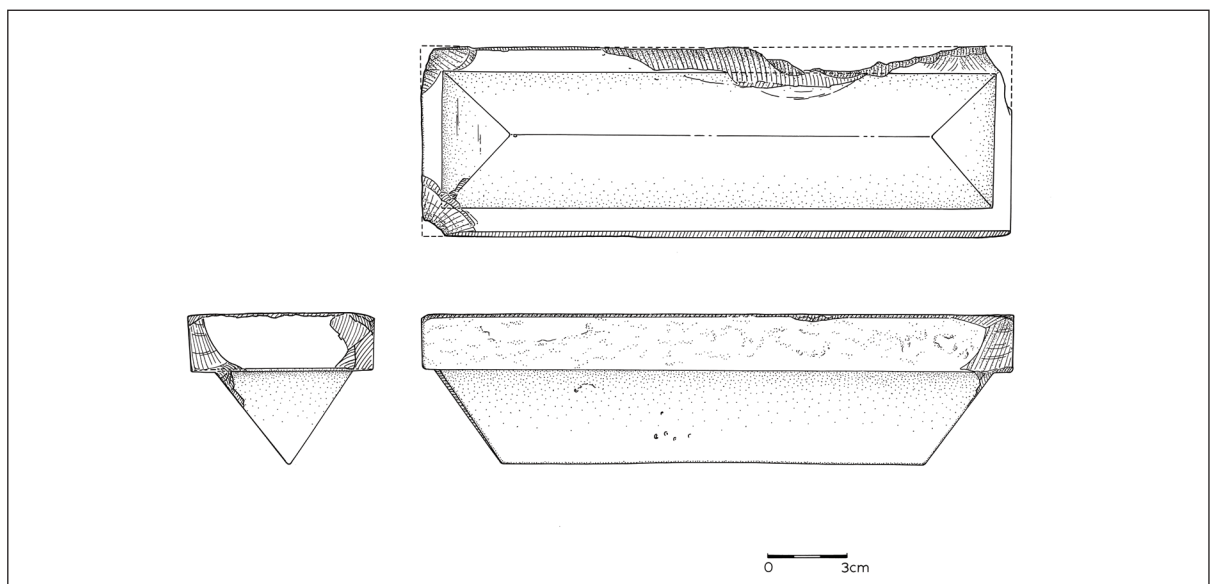
⁴ᵇ▷^ᵀᵀΔ^ᶜ↯, ▷Γ◁^ᶜ↯◁^ᶜΓ ◁^ᵀᵀᵇ

89M99X1-3

[illegible]

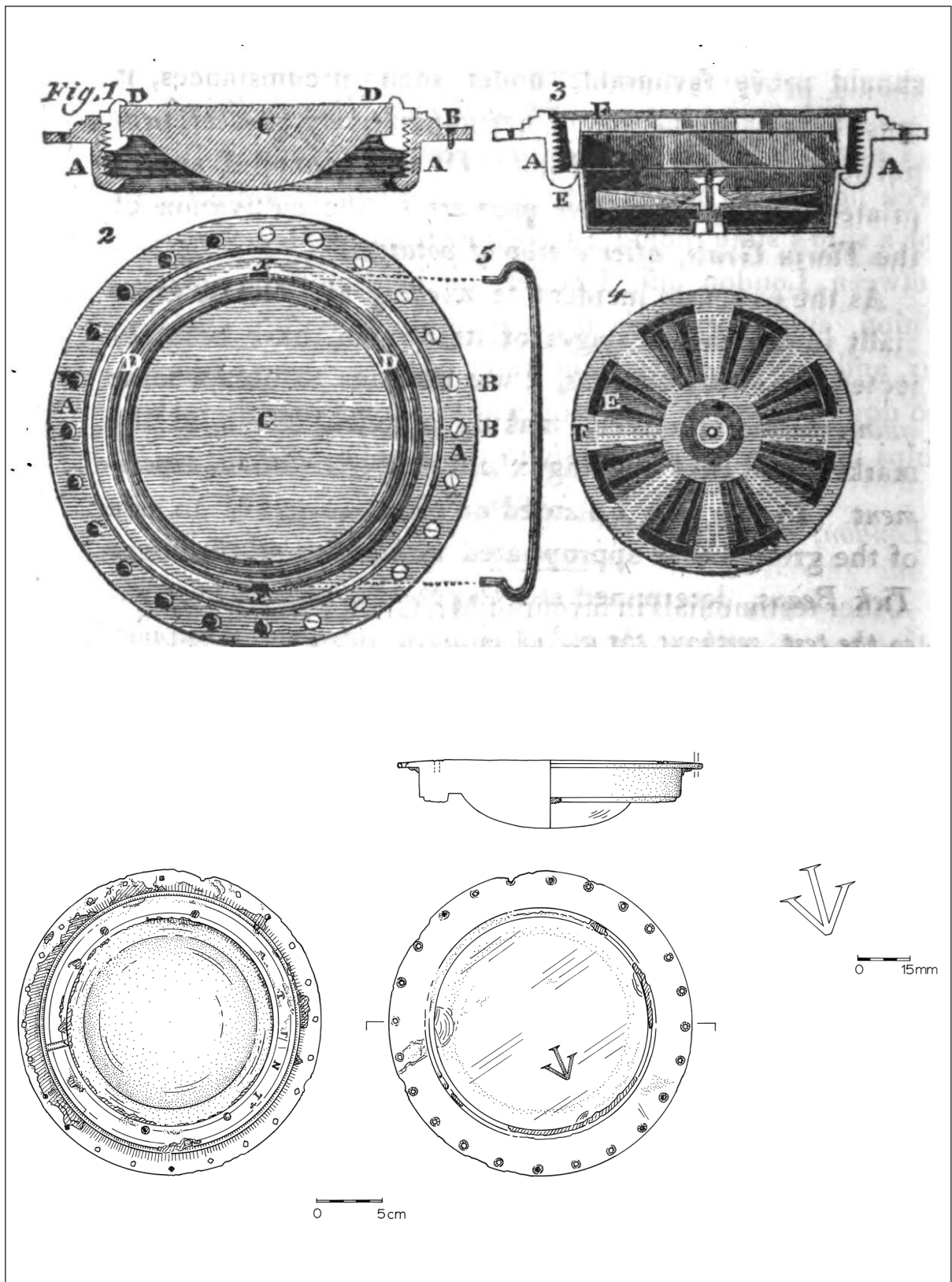
ኅይወተሰላሳችሁ፣ ማህበራዊና ኢኮኖሚክስ

89M99X1-7

[illegible][illegible]

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

በበኞታል። ልጋላጽ በበኖሪድሮ
 ድጋኖሃልበኖኖጋፍ ሊል 18, 1839
 በበኖሪድሮ: ሕንጻብሮኖሪድ
 ድኖሃልጋላጽጋፍ ሕለሮ ናጋፍ &
 ለሮኖኖሕሮ [ልሊጋፍ] ኖኖሊሮጋሃል
 ሲኖጋፍሲሮጋሃልጋሃልጋሃል ሕሮ
 ድኖሃልጋሃልጋሃል ሕሮጋሃልጋሃል ሕሮ
 (Erebus) ሕሮ በጋሃል (Terror) ሕሮጋሃልጋሃል
 ሕሮጋሃልጋሃልጋሃል ...”



ቋንቋ፡ 6.8.2፡ >ናርሞ ካወቀኒ ስልጣን አይሰጥም ብለው በተነሳሱት (ናርሞ 1818a:360) (የዮርዳኖስ) ቅዱስ >ናርሞ ካወቀኒ ስልጣን ለአባሪያቸው ይሰጣቸዋል ሲሉ (*Erebus*, 89M99X1-7 (በናርሞ፡ ምዕ. 1. ሊጋ፤ የቋንቋው አጠቃላይ ይመለከታል; 89M99X1-7).

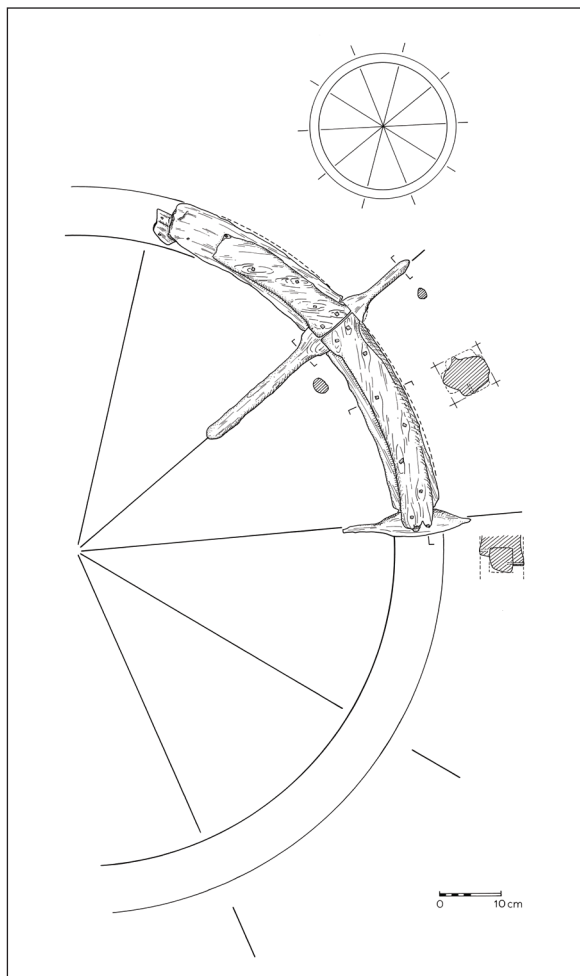
ፎታ ስርዓተጥበብና ድጋፍጥጥረት ለጋራ
ድጋፍተኝነት ስርዓት ድጋፍጥጥረት ማረጋገጥ.
ስርዓቱ ለጥረት መጠናከራት ለጥረትና
ጥረትና ለጋራ ድጋፍጥጥረት ለ 25, 1839
በጋራ ለጥረትና ለጋራ ለጋራ (Storekeeper
General 1839) ድጋፍጥጥረት ለጋራ
ድጋፍጥጥረት:

[illegible][illegible]

6.9 ၎်း၎်း၎်း၎်း၎်း၎်း

[illegible]

89M100A1-2

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

[illegible]

6.10 $\triangleright \Gamma \triangleleft^{\mathfrak{c}} \triangleleft \sqcup^{\mathfrak{c}}$
 $\triangleleft^{\mathfrak{c}} \rho \cap^{\mathfrak{c}} C \triangleright \rho L \triangleleft \Delta \dot{\sigma}^{\mathfrak{c}}$

 $q < p \cap$

89M48L100-2

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

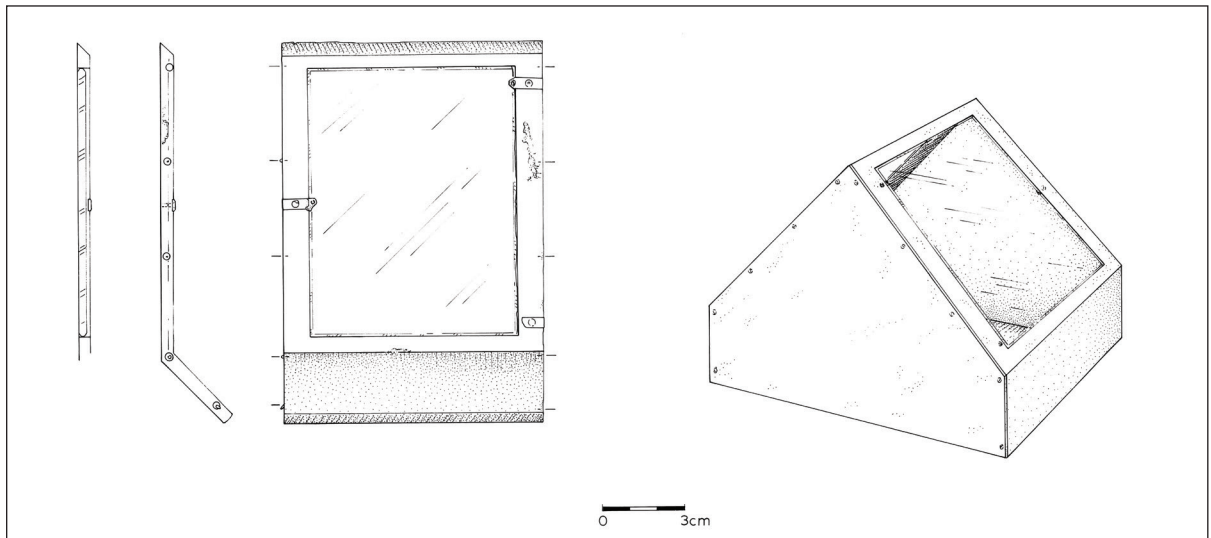
[illegible]

89M34K200-6

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

6.11 $\mathcal{P} \perp \Delta^C \cap \sigma^{\mathfrak{G}}$,
 $\mathfrak{G} \triangleright \lambda^{\mathfrak{G}} \sigma^{\mathfrak{G}} \triangleleft \mathbb{L}$
 $\mathcal{P} \perp \Delta^{\mathfrak{G}} \sigma^C \mathfrak{G} \triangleright \lambda^{\mathfrak{G}} \sigma^{\mathfrak{G}}$

[illegible][illegible]



ጎረቤት 6.11.2: ደብዳቤውን ጋራ ለማሳወቅ ወደ ላይ ለሚገኝ የጥንቃቄ ልማት 89M34K200-6 (ሃገር) ካሳወቁት በጣም ለጋኔግ ደብዳቤ ደብዳቤ (በጣም: ጎ. ለጋኔግ, ገጽ 89M34K200-6).

የጥንቃቄው ወደ ላይ ለሚገኝ HMS ጥንቃቄ (Terror) ልማት 22-ኛው ልማት 1837 በጣም ለጋኔግ ደብዳቤ (Back 1838:238ff.).

ጎረቤት 6.11.2: ደብዳቤውን ጋራ ለማሳወቅ ወደ ላይ ለሚገኝ የጥንቃቄ ልማት 89M34K200-6 (ሃገር) ካሳወቁት በጣም ለጋኔግ ደብዳቤ ደብዳቤ (በጣም: ጎ. ለጋኔግ, ገጽ 89M34K200-6).

የጥንቃቄው ጥንቃቄ

89M34J200-1

ወደ ላይ ለሚገኝ የጥንቃቄው (4.1 ለጥንቃቄው ልማት) በጣም ለጋኔግ ደብዳቤ ደብዳቤ (Back 1838:238ff.).

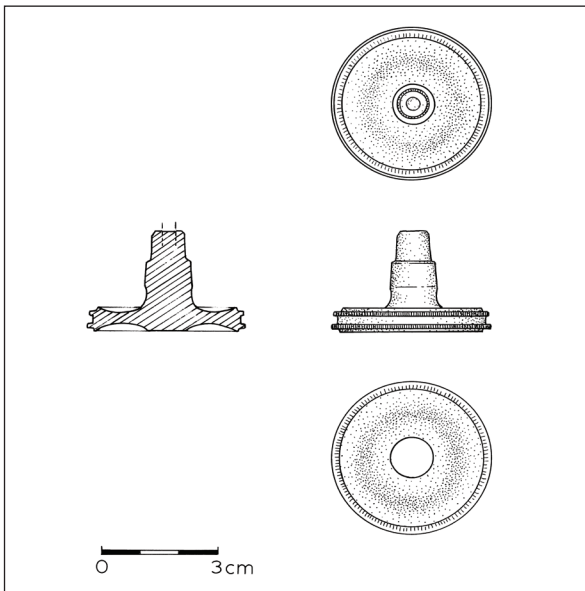


የጥንቃቄው ጥንቃቄ

89M52L200-1

ወደ ላይ ለሚገኝ የጥንቃቄው (4.1 ለጥንቃቄው ልማት) በጣም ለጋኔግ ደብዳቤ ደብዳቤ (Back 1838:238ff.).

ጎረቤት 6.11.3: በጣም ወደ ላይ ለሚገኝ HMS ጥንቃቄ (Terror) ልማት 22-ኛው ልማት 1837 በጣም ለጋኔግ ደብዳቤ ደብዳቤ (Back 1838:238ff.).

[illegible][illegible][illegible]

6.12 $\Delta^c \supset \sigma^c \cdot \rho^b d \dot{C}^c \triangleleft \mathbb{L}$
 $\rho^b d \dot{C}^c \triangleright \mathcal{P} \dot{N}^c$

$$\mathcal{L}^{\alpha} \sigma \mathcal{P} \triangleleft^{\epsilon} \mathcal{L}^{\epsilon} \mathcal{A}^{\beta}$$

89M34K200-11

[illegible]

$\rho^i \nabla c^b \otimes \nabla \delta^b / \sigma \delta^a \delta^b$

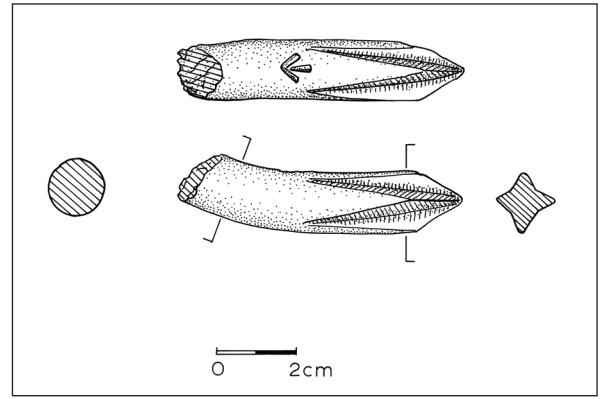
89M44N100-1

[illegible]

$\Delta^c \rho \otimes C^c J^c / \dot{h} J^c$ $\sigma \triangleright^b \triangleleft L$
 $\triangleleft^a \sigma \triangleleft \tau^c \triangleleft^{b,c} \rho J \cap$

89M99X1-5

በዚ ንጥል ስዊድሽኛ ሙያዎች ላይ ለጥናታዊ ልዩነት ልዩነት ለመጥራት ለኢንፎርሜሽን ፕሮጀክት ፕሮጀክት ስዊድሽኛ (ኢንፎርሜሽን 6.12.1). ሙከራ (69.0 ስዊድሽኛ ርዕሰ ምረቃ) የሚገኝ ምረቃ ላይ ለሚገኝ (ኢንፎርሜሽን) ለጥናታዊ ልዩነት ለመጥራት ለኢንፎርሜሽን ለጥናታዊ ልዩነት (1.29 ስዊድሽኛ ርዕሰ ምረቃ 9.5

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

6.13 $\triangleright \Gamma \triangleleft^{\epsilon} \triangleleft^{\zeta} \epsilon b_{\sigma}^{\epsilon}$
 $\epsilon \omega \triangleright \triangleright \Gamma \sigma^{\epsilon} \epsilon$

CLC 90756

89M32J200-5

[illegible][illegible]

$\Delta \text{L}^{\text{c}}_{\text{J}} \ll \Delta \text{C}_{\text{J}}^{\text{c}} \Delta \text{C}_{\Gamma}^{\text{c}}$

89M52M200-1, 89M58M1-4

[illegible]

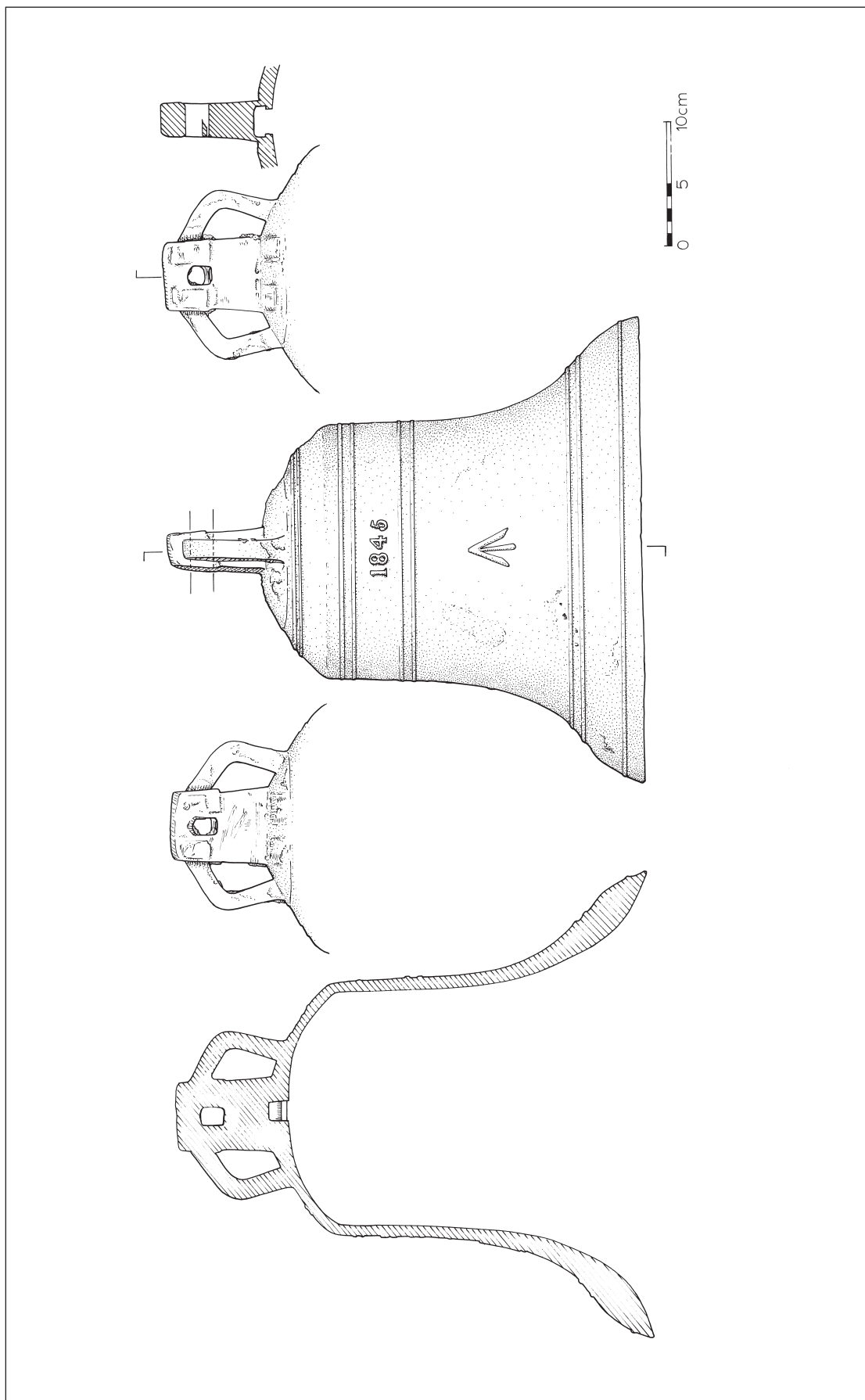
ፖዎችና ለጋኔቹ 89M58M1-4 (1.9 ሥድስት ሺህ 1.2 ካጋሪ ሥድስት; 0.45 ሥድስት ሥድስት) ለአድራጅነት ልዩነትም ይታያል። ከዚህም በታች 6 ምሳሌዎች (89M99X1-6) ልዩነት አሳይተዋል። ለዚህም ምሳሌ 0.40-0.45 ሥድስት ሥድስት።

6.14 $\mathcal{H} \triangleright \mathcal{L} \triangleright \Pi \subseteq \mathcal{L} \sigma^{\text{qb}}$

▷ΓΔ^aΔ< ρ^bσ^cΠΠ^d

89M99X1-1

[illegible][illegible]

[illegible]

[illegible]

6.15 ንግድ ለጥገና ጥራት ማረጋገጫ

[illegible]

ᠨᠶᠢᠭᠤᠳᠤ, ᠫ᠋ᠴᠣᠩᠰᠡᠬᠡᠲᠦᠷᠪᠡᠭᠡ
89M34J200-2

[illegible]

ካልፍንገገግ፡ ካጋገግ፡

89M52M200-2

[illegible]

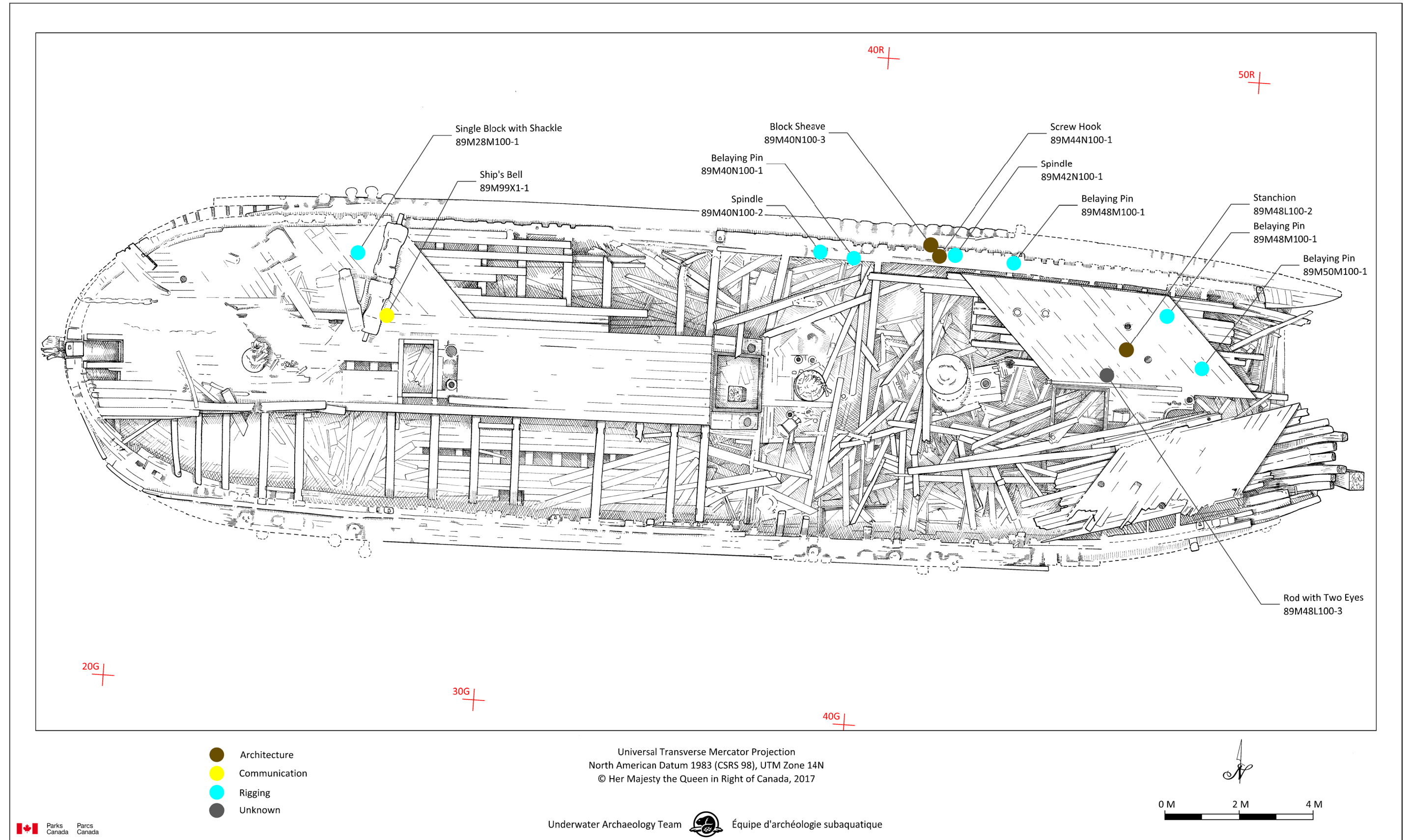
ከጋራ ጋር

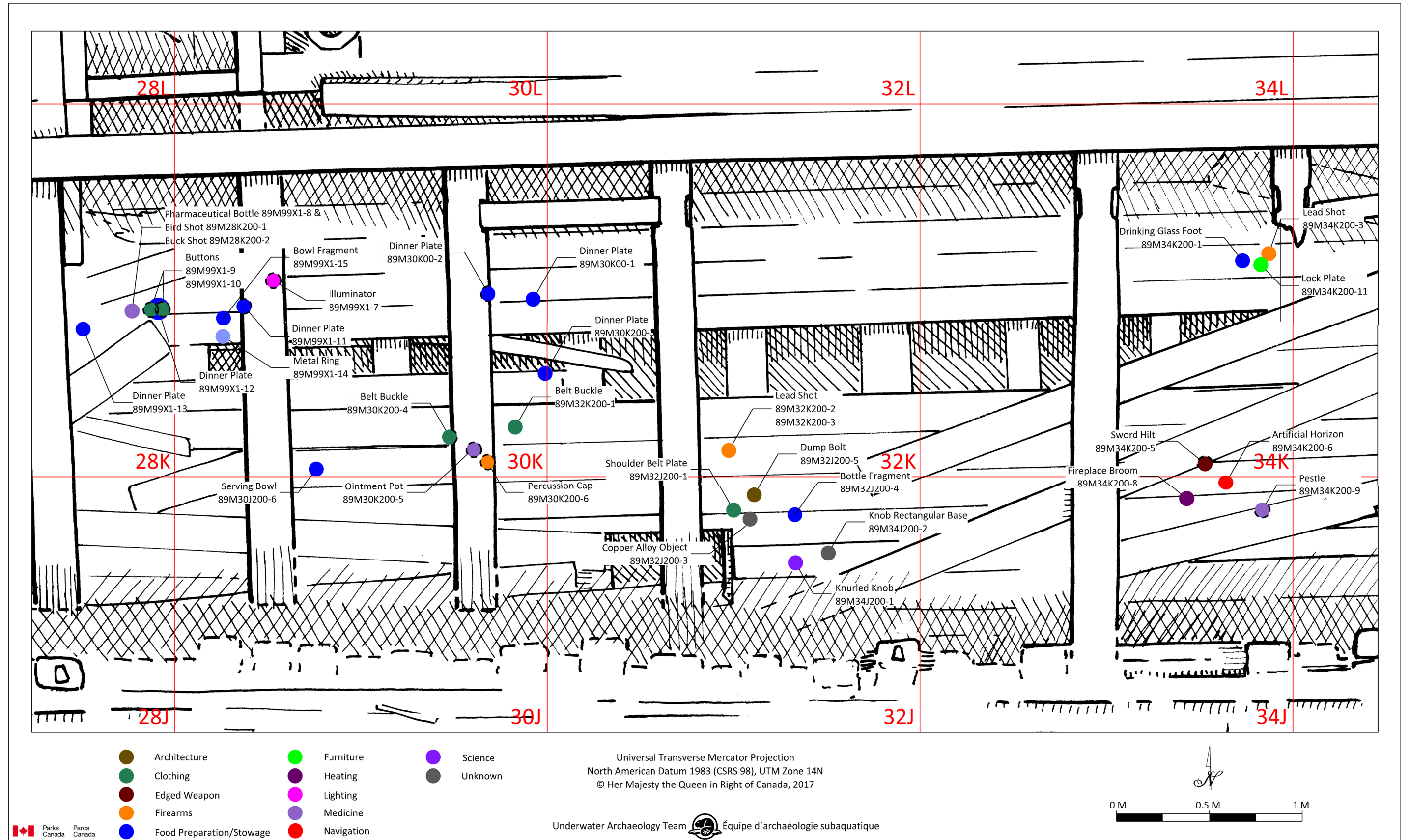
89M32J200-6

[illegible]
$$C d \leq d \dot{C}^b \quad L^{\epsilon} \dot{P}^a \sigma^b \quad \Delta \rho C^b$$

89M48L100-3

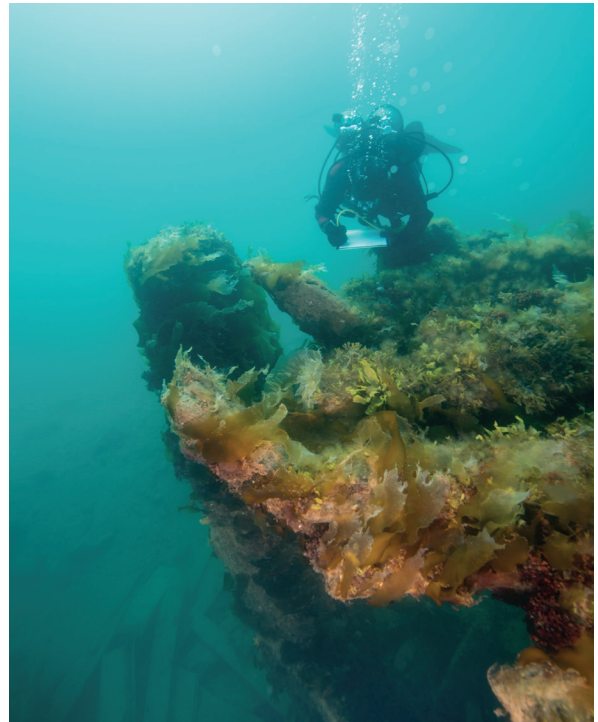
የኦሚክሮንብ ወመስፈርታልና ርዕሰ ልዩነት
 ጠቅላይ ነፃ የአፍሪካ (0.8 ኢንቨርሽን ቁጥር
 21.0 ርዕሰ) ሲሆን ለአፍሪካውያን አጠቃላይ
 ልዩነት ይገኛል፡፡ የኦሚክሮንብ ልዩነት ደግሞ
 ከሶስተኛው ዓመት ጀምሮ ስለሚገኝ ልዩነት
 ሊሆን ይችላል (0.6 ኢንቨርሽን ቁጥር)፡፡ ይህም
 ከሶስተኛው ዓመት ጀምሮ ስለሚገኝ ልዩነት
 በሀገራዊነት ልዩነት ሊገኝ ይችላል፡፡

[illegible]

[illegible]

[illegible][illegible][illegible]

ᐊᕈ ᐃᑦᑦᓂᓴᑦᓂᖅ ᑕᑯᐃᓂ ᐃᓂᒋᔭᐅᑦᑦ.
ᐊᖅᑎᑦᐸᑦᑕᐊᑦ ᐱᑦᓴᐃᑦ ᐱᑦᐅᒋᖅᖅ)ᑦ ᐱᐅᓂᖅᐳᑦ
ᑦᓴᑦᑕᐃᑦᑕᐅᑦᑦ ᐃᑦᑦᓂᑕᐃᑦ ᑕᑯᐃᓂ ᐃᓂᒋᔭᐅᑦᑦ.

[illegible][illegible]

7.2 ၵုၵ်းၵုၵ်း ၵုၵ်းၵုၵ်း
ၵုၵ်းၵုၵ်း

ἡ γὰρ $C\Delta\epsilon\sigma\triangleright$

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

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

7.3 $\Delta^c \Gamma^c \sigma \Gamma \sigma^c \Gamma^c \triangleleft^L$
 $\triangleleft^c \delta^L \Gamma^c \text{ ካኔ } \rho \cap^c \cap \sigma^c$
 $\Delta^c \Gamma^c \sigma^c \Gamma^c \triangleright \sigma^b \sigma^c$

$$\dot{L} \propto \zeta^a \propto \Delta^{\frac{1}{2}}$$
[illegible]

[illegible]

ዓመጥኖር፣ ልብረት (Erebus) የቦታው
 ዊንግስታን፣ ሥራዊታው ይገልጻል።
 ብላ ሥራዊታው ለገራው ሥራዊታው
 ልብረት የሥራዊታው ልብረት
 ብላ የሥራዊታው ልብረት
 ይገልጻል።

[illegible][illegible]

- [illegible]

[illegible]

[illegible]

ሥልጣን ሥልጣን ሥልጣን
 ሥልጣን ሥልጣን ሥልጣን
 ሥልጣን ሥልጣን ሥልጣን

[illegible]

. <D>P^{ᄡᆞᆫ} ᄡᆞᆫDᄡᆞᆫPᄡᆞᆫ 6-<Dᄡᆞᆫ
 (ᄡᆞᆫᄡᆞᆫ ᄡᆞᆫPᄡᆞᆫ) ᄡᆞᆫᄡᆞᆫᄡᆞᆫ ᄡᆞᆫᄡᆞᆫᄡᆞᆫ
 ᄡᆞᆫᄡᆞᆫᄡᆞᆫᄡᆞᆫ ᄡᆞᆫᄡᆞᆫᄡᆞᆫᄡᆞᆫᄡᆞᆫᄡᆞᆫᄡᆞᆫ
 ᄡᆞᆫᄡᆞᆫᄡᆞᆫ ᄡᆞᆫᄡᆞᆫ ᄡᆞᆫᄡᆞᆫᄡᆞᆫ ᄡᆞᆫᄡᆞᆫᄡᆞᆫ;
 ᄡᆞᆫ

[illegible][illegible][illegible]

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

7.4 $\Delta^c C^c \sigma C \Delta^c$
 $C \Delta L \triangleright \Delta^a a_n \triangleleft^c b^c \triangleright^c$

 $\dot{\gamma} \propto C \Delta^6 \sigma \Delta$ [illegible]

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

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

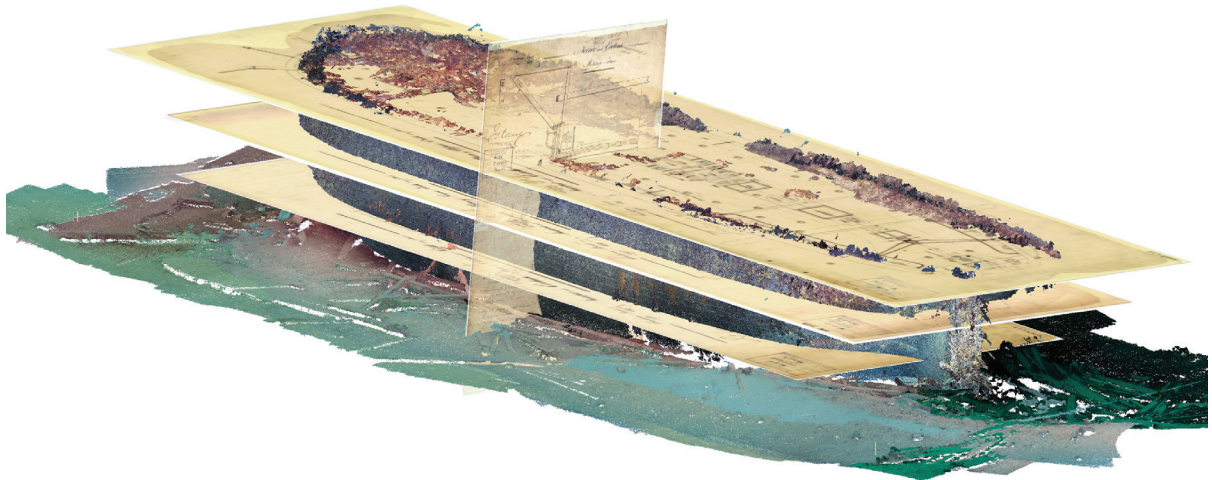
[illegible]

7.5 ႃႃႃႃႃ
ႃႃႃႃႃႃႃႃ
ႃႃႃႃႃႃႃႃ

$$\dot{L}^b - \dot{J}^a \supset \Delta \supset \sigma \supset \Delta$$
[illegible][illegible][illegible]

- [illegible]

[illegible]

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

[illegible][illegible][illegible]

$\text{C}\Delta\text{L}\Delta^{\text{a}}\sigma^{\text{u}}\text{L}\sigma^{\text{c}}$, $\text{C}^{\text{b}}\text{d}\Delta$ $\text{bNC}\Delta\text{P}\text{L}^{\text{c}}$ $\text{bNC}\Delta\text{P}\text{L}^{\text{c}}\Delta$
 $\Delta^{\text{c}}\text{C}^{\text{u}}\sigma^{\text{u}}\text{L}\sigma^{\text{c}}$ $\text{N}\text{N}^{\text{sb}}\text{C}$ $\Delta\text{P}^{\text{c}}\Delta^{\text{u}}\text{L}^{\text{b}}\text{C}$
 $\text{L}\sigma^{\text{c}}$, $\text{L}\sigma^{\text{c}}\Delta^{\text{b}}\sigma^{\text{c}}\text{L}^{\text{b}}$ $\Delta^{\text{c}}\text{C}^{\text{u}}\sigma^{\text{u}}\text{L}\sigma^{\text{c}}$
 $\Delta\text{P}^{\text{c}}\Delta^{\text{b}}\text{C}\Delta^{\text{c}}\text{L}^{\text{b}}$ ($\text{C}\Delta\text{L}^{\text{c}}$ $\Delta^{\text{u}}\text{L}^{\text{b}}\text{C}$ 7.5.3).

[illegible]

[illegible][illegible][illegible]

ወጋወልኒልቦር ድክድሃድረኛ

ፋኒዋቦ ድገፋኖፋገጽፍ ለኒሰቦርጋጋ ወፋርድረኛ (ድገፋኖፋጋጋ ረኛወድቦ)

- 1837 *Plan of the Terror Lower Deck*. ZAZ5676 (J1410). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1837 *Profile of the Terror*. ZAZ5672 (J1406). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1839 *Terror and Erebus, Plan of Upper Deck (as Fitted)*. ZAZ5675 (J1409). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1839 *Terror and Erebus, Plan of Lower Deck (as Fitted)*. NPC3135 (J8650). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1839 *Terror and Erebus. Midship Section*. ZAZ5678 (J1412). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1839 *Terror and Erebus, Profile (as Fitted)*. ZAZ5673 (J1413). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1845 *Drawings Representing the after Part of the "Erebus" Arctic Ship; ...* ሊኖ 17. ZAZ5683 (J1529). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.
- 1848 *Plan of the Investigator's Upper Deck as Fitted for the Arctic Expedition. At Messrs Greens' Yard Blackwall. April 1848*. ሩረፈ 26. ZAZ6546 (J2209). ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.

ፋኒዋቦ በቦኖኤረኛ

- 1839 *Projects in Chemistry, & Means for Preventing the Dry Rot*. ADM 12, ፋቦጽጽ 358, 1839, 42a-60, ወቦኖኤረኛ 59-9. ወርገ በቦኖኤድቦጋኤል ሩወልቦ ሶርፒ, ሮርጾ.
- 1845 *Admiralty List Books*. ADM 8, ፋቦጽጽ 125, f. 25. ወርገ በቦኖኤድቦጋኤል ሩወልቦ ሶርፒ, ሮርጾ.

ኖድጋሊኒድኦርጋጋ በቦኖርገጽ.

- 1845 *List of Officers, Seaman and Marines of Her Majesty's Ships 'Erebus' and 'Terror' Who Sailed from England May 1845 in the Expedition under the Command of Captain John Franklin*. L0214. ልረኞ ልጅሙኒሰረድር ርዕሰኤኤል፣ ጋራሲ.

Back, George

- 1838 *Narrative of an Expedition in H.M.S. Terror Undertaken with a View to Geographical Discovery on the Arctic Shores, in the Years 1836-7*. John Murray, ሮርጾ.

Barr, William, ወቦቢኒ,

- 1987 *Overland to Starvation Cove: With the Inuit in Search of Franklin 1878-1880. First published as Als Eskimo unter den Eskimos: eine Schilderung der Erlebnisse der Schwatka'schen Franklin-Aufsuchungs-Expedition in den Jahren 1878-1880*. A.Hartleben Verlag ፋሊጋ Viennaandby William Barr, ጋዖርድሊኒ. ሶርጋኖፋኖፋጋጋ ጋኖጋ ድክረሊኒሮድፋ፣ ጋኖጋ.
- 1999 *Searching for Franklin: The Land Arctic Searching Expedition 1855: James Anderson's and James Stewart's Expedition via the Back River*. ዘፋጋል፣ ወጋኖኤቦቦኖ, ሮርጾ.

Barthorp, Michael

- 1982 *British Infantry Uniforms Since 1660*. Blandford Press, Poole.

Battersby, William, ልቢ Peter Carney

2011 Equipping HM Ships Erebus and Terror, 1845. *International Journal for the History of Engineering & Technology* 81(2):192–211.

Bernstein, Theodore, ልቢ Terry S. Reynolds

1978 Protecting the Royal Navy from Lightning-William Snow Harris and His Struggle with the British Admiralty for Fixed Lightning Conductors. *IEEE Transactions on Education* 21(1). ልቢ:7-14.

Betts, Matthew

2016 Curator, ልቢ ልቢ ልቢ ልቢ.

Blackmore, Howard Loftus

1969 *British Military Firearms, 1650-1850*. Herbert Jenkins, ልቢ.

1976 *The Armouries of the Tower of London: Ordnance*. H.M. ልቢ ልቢ, ልቢ.

Bradley, Charles

2015 Retired Parks Canada Material Culture Specialist.

ልቢ ልቢ ልቢ ልቢ

2013 Z275.5 - Occupational Diver Training. In *Diving and Pressurized Environments*. CSA Group, ልቢ.

2015 Z275.2 - Occupational Safety Code for Diving Operations. In *Diving and Pressurized Environments*. CSA Group, ልቢ.

2017 Z275.4 - Competency Standard for Diving, Hyperbaric Chamber, and Remotely Operated Vehicle Operations. In *Diving and Pressurized Environments*. CSA Group, ልቢ.

Carabias, Diego

2016 Archaeologist, Centro de Investigacion En Arqueologia Maritima Del Pacifico Sur Oriental.

Carney, Peter

2011 Fitzjames' Cabin. Erebus & Terror Files. ልቢ 7. <http://erebusandterrorfiles.blogspot.ca/2011/12/fitzjames-cabin.html>.

Cohen, Andrew

2013 *Lost Beneath the Ice: The Story of HMS Investigator*. ልቢ, ልቢ.

Cooley, Arnold James

1856 *A Cyclopaedia of Practical Receipts, and Collateral Information in the Arts, Manufactures, Professions, and Trades, Including Medicine, Pharmacy, and Domestic Economy : Designed as a Comprehensive Supplement to the Pharmacopœias, and General Book of Reference for the Manufacturer, Tradesman, Amateur, and Heads of Families*. J. Churchill, ልቢ.

Coysh, Arthur Wilfred, ልቢ Richard K. Henrywood

1982 *The Dictionary of Blue and White Printed Pottery 1780-1880*. ልቢ ልቢ ልቢ, ልቢ.

Crozier, Francis R. M.

- 1845 Crozier to Ross. ᠢᠴᠣᠵᠢᠷ 9. Ms 248 / 364; 26. ᠢᠴᠣᠵᠢᠷ ᠶ᠋ᠢᠨ ᠲᠤᠯᠦᠭ ᠡᠳᠦ ᠰᠤᠩᠭ᠎ᠠ ᠪᠠᠯᠠᠭᠤᠯᠤᠰ, ᠢᠴᠣ ᠬᠠᠭ
ᠰᠥᠨᠳᠠᠯᠢᠮᠤᠰᠤᠨ ᠲᠤᠭᠤᠯᠤᠰ, GB 15 ᠬᠠᠭᠤᠯᠠ ᠳᠤᠵᠠᠳᠤ ᠱᠠᠳᠤᠨᠤᠯᠤᠰᠤᠨ.

Cyriax, Richard J.

- 1939 *Sir John Franklin's Last Arctic Expedition: A Chapter in the History of the Royal Navy*. ٢٠١٠, ٢٠١٠.
- 1947 A Historic Medicine Chest. *Canadian Medical Association Journal* 57(3):295–300.

Davis, J. E.

- 1845 HMS Erebus and HMS Terror Part Company with HMS Blazer and HMS Rattler, June 1845.
N972. ᠢᠨᥒᦺᧉᤅᡳᣪᠲᦶᣰᠸᦻ᣾ᠴᦱᣯᠭᦿ᣽ᠩᠵᦹ᣾ᠬᦏᦑᦟᣈᠮᦁᣎᠫᦃᠷᦚᦞᣌᠶᦋᣍᠠᣄᠤᣂ.

Eber, Dorothy

- | | |
|------|---|
| 2008 | <i>Encounters on the Passage: Inuit Meet the Explorers.</i> ᑭᓕᐅᔪᔨᒃᓴᔫᓂᓄᓇᓂᓗ ᐅᓖᓇᑐ ᐅᓖᓈᓕᐱᓚᓕᐅᓖᔨᓂ,
ᐅᓖᓖᐅ.

Elkin, Dolores, Christian Murray, Ricardo Bastida, Monica Grosso, Amaru Argueso, Damian
Vainstub, Chris Underwood, ᐋᓯᓚᓗ Nicolas Ciarlo |
| 2011 | <i>El Naufragio de La HMS Swift - 1770 - Arqueologia Maritima En La Patagonia.</i>
Vazquez Mazzini, ᓆᓵ ᐃᐅᓖᓴ. |

Fairholme, James Walker

- 1845 Fairholme to His Father, June 1 1845. R14108-0-9-E (MG24-H18). $\mathfrak{D}^{\mathfrak{c}}\mathfrak{b}\mathfrak{c}\mathfrak{L}\mathfrak{L}^{\mathfrak{c}}\mathfrak{b}^{\mathfrak{c}}\mathfrak{A}^{\mathfrak{b}} \triangleleft^{\mathfrak{L}}\mathfrak{L} \wedge \mathfrak{J}^{\mathfrak{c}}\mathfrak{b}^{\mathfrak{b}}\mathfrak{d}\mathfrak{A}^{\mathfrak{b}} \mathfrak{D}^{\mathfrak{c}}\mathfrak{b}\mathfrak{c}\mathfrak{L}\mathfrak{L}^{\mathfrak{c}}\mathfrak{c}^{\mathfrak{c}} \mathfrak{b}\mathfrak{a}\mathfrak{C}, \mathfrak{A}\mathfrak{D}^{\mathfrak{c}}\mathfrak{H}\mathfrak{D}^{\mathfrak{c}}\mathfrak{L} \triangleleft \mathfrak{A}^{\mathfrak{c}}\mathfrak{A}^{\mathfrak{c}}\mathfrak{C}.$

Gilder, William H.

- 1880 *Schwatka's Search: Sledging in the Arctic in Quest of the Franklin Records*. Sampson Low, Marston, Searle, & Rivington, C^cC^c.

Godden, Geoffrey A.

- 1991 *Encyclopaedia of British Pottery and Porcelain Marks*. Barrie and Jenkins, £££.

Gooding, S. J.

- 1966a The Top-Hat Cap. *Canadian Journal of Arms Collecting* 4(1):26–27.
1966b The Percussion Primer. *Canadian Journal of Arms Collecting* 4(5):127–149. Goodsir, Harry
1845 Harry Goodsir to John Goodsir, ᐱᓂ 28, 1845. ARC/4/32. ᑭᐃᕈᓪᓴ ᖅᑐᓇᕋᒃᓂᕐᑦ ᔨᑯᙳᙵᔨᑲᑏᑎᑦ,
HADDON J.J.R. bN^sbJΔ^c.

$$b_{\alpha} C_{\Gamma} \cup L^{\alpha} L^b d^c$$

- 1985 *Labour Code. R.S.C., 1985, c. L-2.*
1986 *Canada Occupational Health and Safety Regulations. SOR/86-304, Part XVIII.*
2015 *Order Amending the National Historic Sites of Canada Order. SOR/2015-88.*

Γῆρας Ἰστορίας Ἀἰσθητικῆς Ἑκδοτικῆς

- 2002 *Parks Canada Directive on Diving Safety*. Γῆρας Ἰστορίας Ἀἰσθητικῆς Ἑκδοτικῆς, ἔκδ.
- 2005 *Parks Canada Archaeological Recording Manual: Excavations and Surveys*. Γῆρας Ἰστορίας Ἀἰσθητικῆς Ἑκδοτικῆς, ἔκδ.
- 2013 *Cultural Resource Management Policy*. Γῆρας Ἰστορίας Ἀἰσθητικῆς Ἑκδοτικῆς, ἔκδ.

Parkyn, Major H.G.

- 2014 *Shoulder-Belt Plates and Buttons*. ἔκδ. ἔκδ. ἑκδοτικῆς ἑκδοτικῆς, Uckfield.

Pratt, Lucy, Linda Woolley, ἔκδ. Sara Hodges

- 2008 *Shoes*. ἔκδ. ἔκδ. ἑκδοτικῆς ἑκδοτικῆς, ἔκδ.

Preston, Grant

- 1818a *Description of a Portable Deck Glass, and Ventilator. In The Repertory of Arts, Manufactures, and Agriculture: Consisting of Original Communications, Specifications of Patent Inventions, Practical and Interesting Papers, Selected from the Philosophical Transactions and Scientific Journals of All Nations*, 32:358–360. Nichols, Son ἔκδ. Bentley Printers, ἔκδ.
- 1818b *Deck Glass Rim, and Safety Grate for Ships*. Great Britain, April 1 1818 (4222). ἔκδ. ἑκδοτικῆς ἑκδοτικῆς, ἔκδ.

Rae, John

- 2014 *John Rae's Arctic Correspondence, 1844-1855*. TouchWood Editions, ἔκδ.

Rasmussen, Knud

- 1931 *Report of the Fifth Thule Expedition, 1921-24; the Danish Expedition to Arctic North America in Charge of Knud Rasmussen*. Gyldendal, ἔκδ.

Romieux, Yannick

- 1986 *De la Hune au Mortier ou L'histoire des Compagnies des Indes, leurs Apothicaires et leurs Remèdes*. Éditions ACL, ἔκδ.

Ross, James Clark

- 1839a *Ross to Admiralty, May 17, 1839. ADM 1, ἑκδοτικῆς ἑκδοτικῆς 2437, Captain's Letters - Surnames R-Y, 1839. ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς, ἑκδοτικῆς.*
- 1839b *Ross to Admiralty, May 2, 1839. ADM 1, ἑκδοτικῆς ἑκδοτικῆς 2437, Captain's Letters - Surnames R-Y, 1839. ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς, ἑκδοτικῆς.*
- 1847 *A Voyage of Discovery and Research in the Southern and Antarctic Regions, During the Years 1839-43*. ἑκδοτικῆς ἑκδοτικῆς 1. ἑκδοτικῆς ἑκδοτικῆς 1. 2 John Murray, ἑκδοτικῆς ἑκδοτικῆς ἑκδοτικῆς.

Ross, W. Gillies

- 2002 *The Type and Number of Expeditions in the Franklin Search 1847–1859*. *Arctic* 55(1):57–69.

Royal Navy

- 1835 *Regulations and Instructions, for the Medical Officers of His Majesty's Fleet*. ἑκδοτικῆς.

ኮሎኒያል ምርምር

2015 Weather Underground. <https://www.wunderground.com/history/airport/CWIL/201>.

Thornton, Jonathan

1998 A Brief History and Review of the Early Practice and Materials of Gap-Filling in the West. *Journal of the American Institute for Conservation* 37(1):3–22.

Turgeon, Laurier

1996 Le chaudron de cuivre en Amérique: parcours historique d'un objet interculturel. *Ethnologie Française* 26:58–73.

UNESCO

2001 *Convention on the Protection of the Underwater Cultural Heritage*.

Walpole, Garth

2011 The Search for, and an Analysis of, the Relics of the Franklin Expedition 1848-1880. ልብ ወለድ ልማትና ምርምር, ምርምር ኮሎኒያል ምርምር, ምርምር.

Woodman, David C.

1991 *Unravelling the Franklin Mystery: Inuit Testimony*. ልብ ወለድ ልማትና ምርምር, ምርምር.

2001 *Ujulik 2001 Expedition Report. Manuscript*. ልብ ወለድ ልማትና ምርምር, ምርምር, ምርምር, ምርምር, ምርምር.

2003 *Ujulik 2003 Expedition Report. Manuscript*. ልብ ወለድ ልማትና ምርምር, ምርምር, ምርምር, ምርምር, ምርምር.

