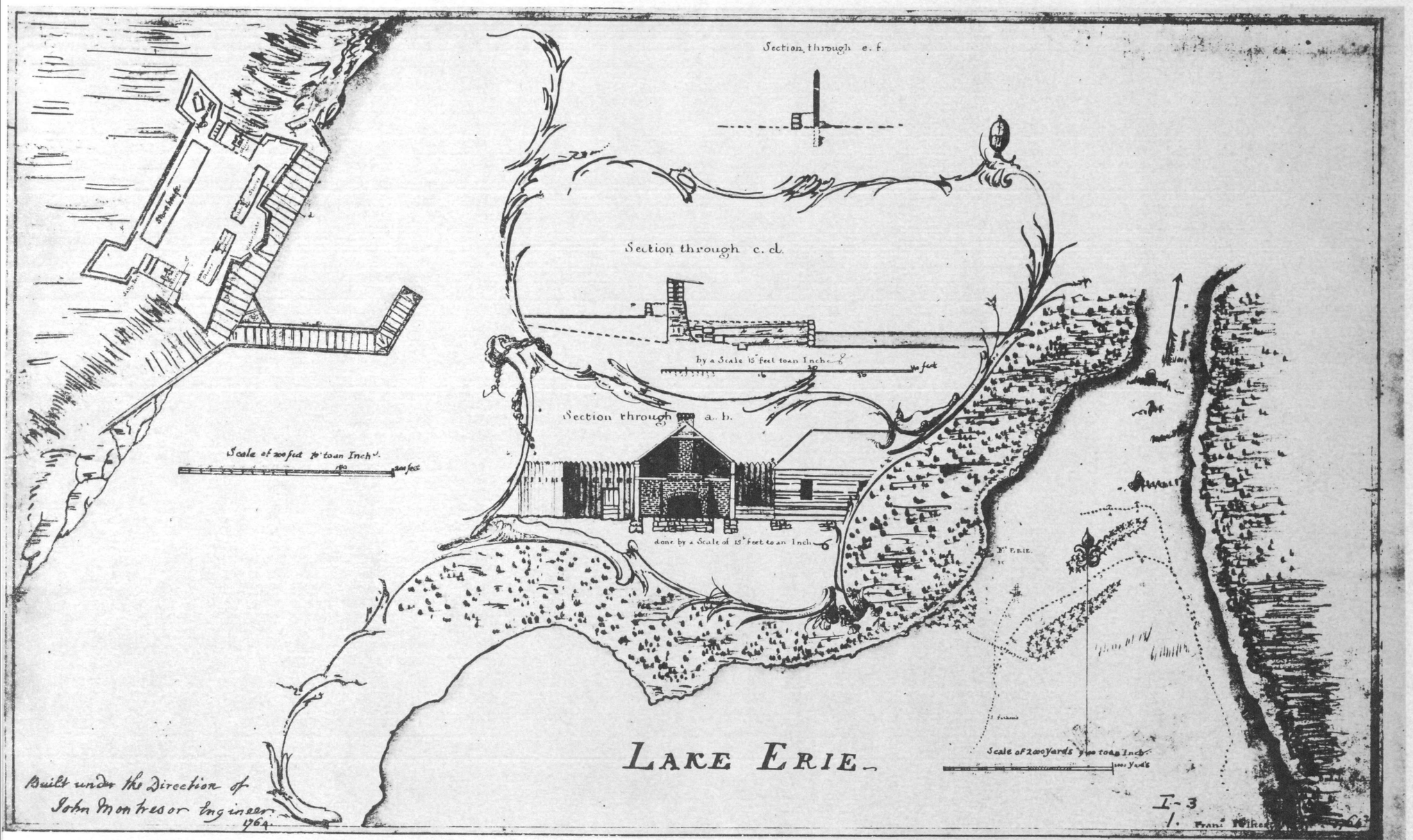
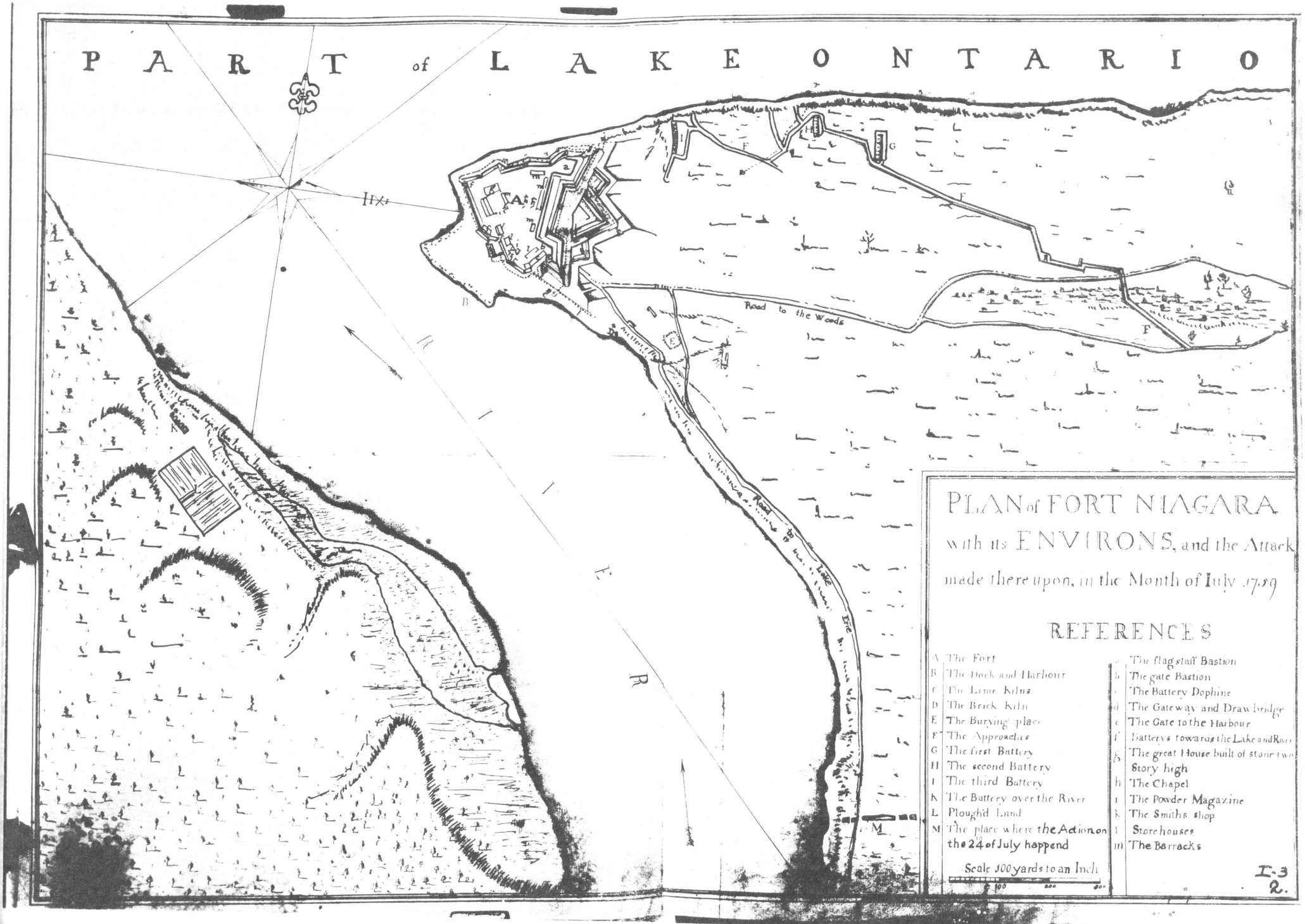
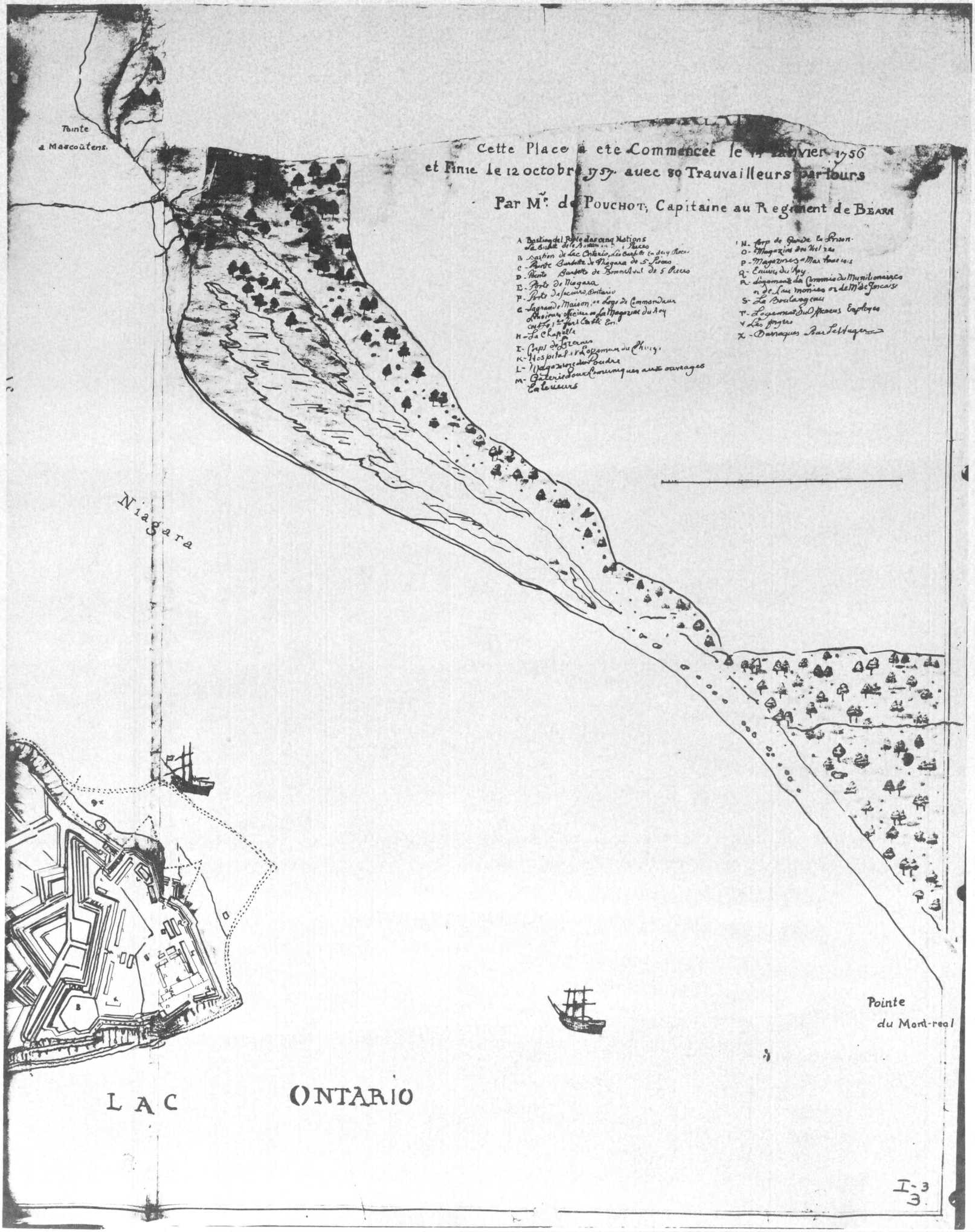
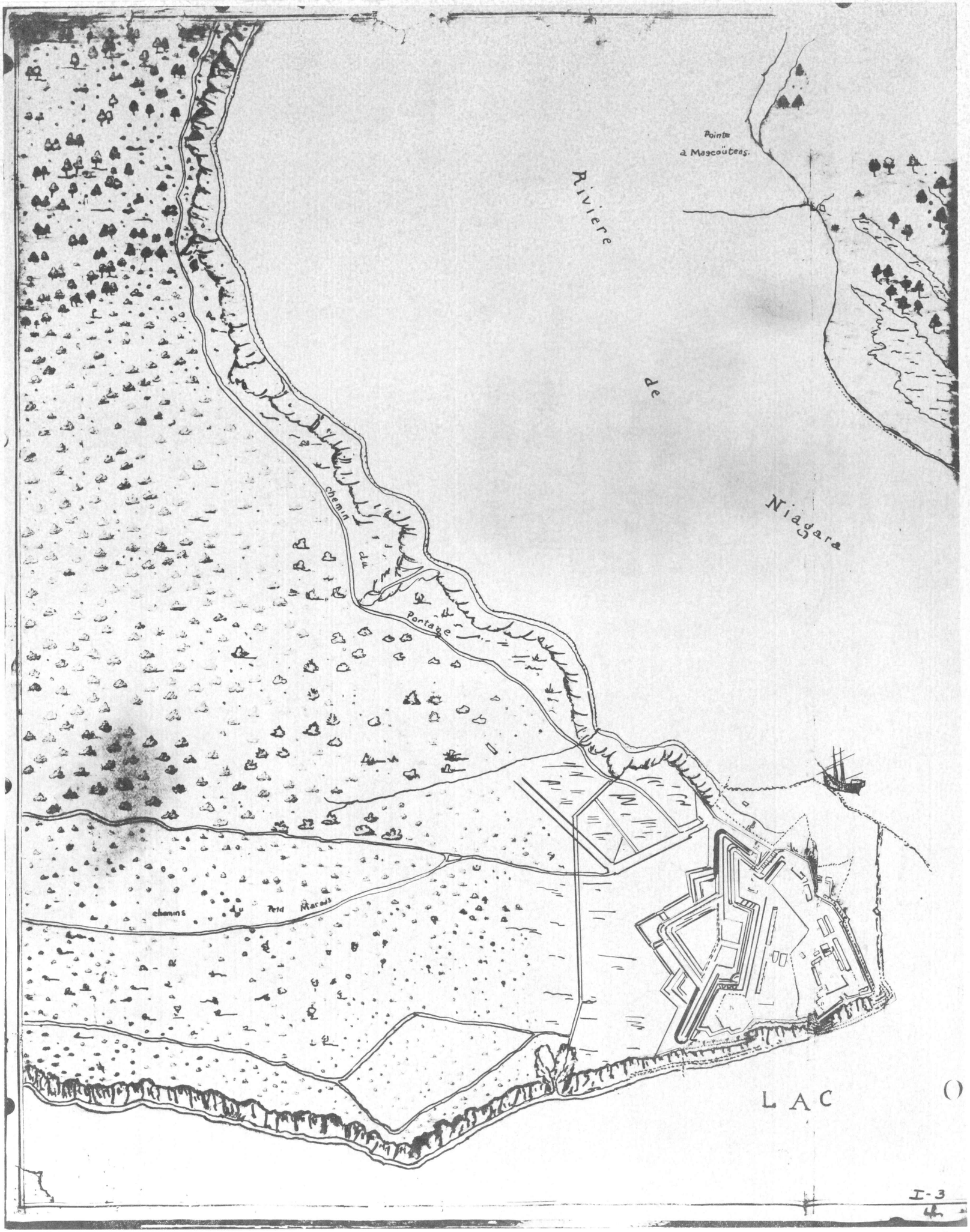

Section through e. f.
Section through c. d.
Scale of 200 feet to 1 toan Inch.
Section through a. b.
done by a Scale of 15 feet to an Inch.
LAKE ERIE.
Scale of 1200 yards two toan Inch.
Built under the Direction of
John Montresor Engineer
1764.
I-3


PART of LAKE ONTARIO
NIAGARA
RIVER
Road to the Woods
Road to Lake Erie
Lake Erie
PLAN of FORT NIAGARA
with its ENVIRONS, and the Attack
made thereupon, in the Month of July 1759
REFERENCES
A The Fort
B The Dock and Harbour
C The Lime Kilns
D The Brick Kiln
E The Burying place
F The Approaches
G The first Battery
H The second Battery
I The third Battery
K The Battery over the River
L Ploughd Land
M The place where the Action on the 24 of July happend
a The flagstaff Bastion
b The gate Bastion
c The Battery Dophine
d The Gateway and Draw bridge
e The Gate to the Harbour
f Batterys towards the Lake and River
g The great House built of stone two Story high
h The Chapel
i The Powder Magazine
k The Smiths shop
l Storehouses
m The Barracks
Scale 300 yards to an Inch
I. 3
2.

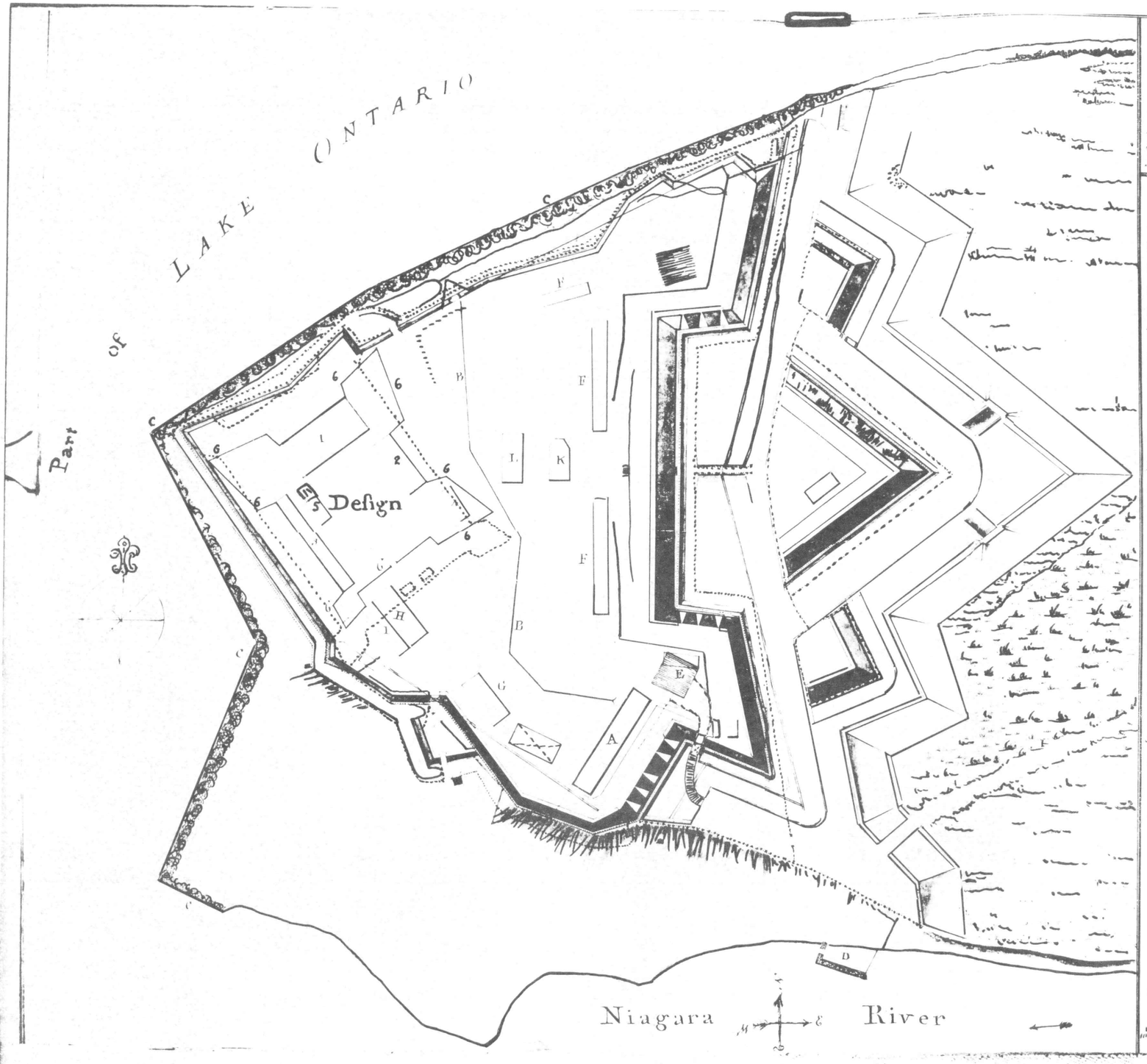

Pointe
a Mascoutens.
Cette Place a ete Commencee le 11 Janvier 1756
et Finie le 12 octobre 1757 auec 80 Trauailleurs par tours
Par Mr. de Pouchot, Capitaine au Regiment de Beam
A Bastion del Roy ou des cinq Nations
B Bastion de lac Ontario, ou Bastion
C - Pointe Bastion de Niagara ou S. Pierre
D - Pointe Bastion de Bonnecamp ou de S. Pierre
E - Porte de Niagara
F - Porte de secours, Ontario
G - Logement de Maison, ou Logis de Commandant
Officiers officiers de la Magazin du Roy
outre, 1er Fort Carre En
H - La Chapelle
I - Corps de Gardes
K - Hospital ou Logement du Chirurgien
L - Magazins des Poudres
M - Galeries pour communiquer aux ouvrages
Taleurs
N - Corps de Garde la Prison
O - Magazins des Vivres
P - Magazines de Marchandises
Q - Cuisine du Roy
R - Logements des Commis du Munitionnaires
et de Sous Monies ou de Mr de Joncaire
S - La Boulangerie
T - Logemens des Ouuriers employes
V Les forges
X - Baraques par Detachemens
Niagara
Pointe
du Mont-real
LAC ONTARIO

I-3
3


Pointe
à Mascoütens.
Riviere
de
Niagara
chemin
du
Portage
chemins
Petit Marais
LAC

PLAN of FORT NIAGARA,

with a design for Contracting the same by John Montresor Engineer, agreable to an Order he received from the Hon.ble Major Gen.l Gage Commander in Chief of his MAJESTY's forces in North America. Dated June 1768



Explanation.

A. The New Storehouse, 100 by 50 feet, the first Story of Stone
B. Shore, to drain off the water from the Fort
C. A frame of Oak Timber, filled with Stone
D. A Basson made with logs to secure the boats from Ice &c.
E. Guard house
F. Officers and Soldiers Barracks.
G. A Wooden Building, where the Artillery & Engin. Stores are kept
H. Another wooden building for Stores &c.
I. Shed, for Carriages and Materials
K. The Chapel
L. The Smiths Shops.
M. Old Walls, used as a Work Shop and Officers kitchen
N. The Powder Magazine

References to the Design for contracting this Fort.

1. The Great House of Stone, with a Platform on the top which might easily be made very respectable and will be particularly necessary should the Work be constructed agreeable to this design
2. Officers Barracks, in repair
3. Soldiers Barracks, in repair
4. An indifferent house used as Artificers workshop and Officers Kitchens
5. An excellent Bake-house
6. The Design, whose encentrie is form'd by a Stockade.

John Montresor
Commanding Engr at Niagara

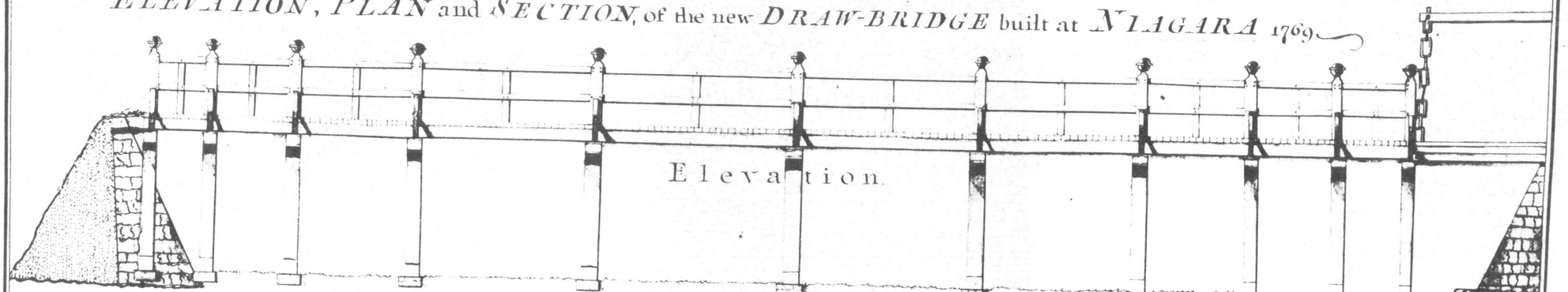
Scale of Feet.

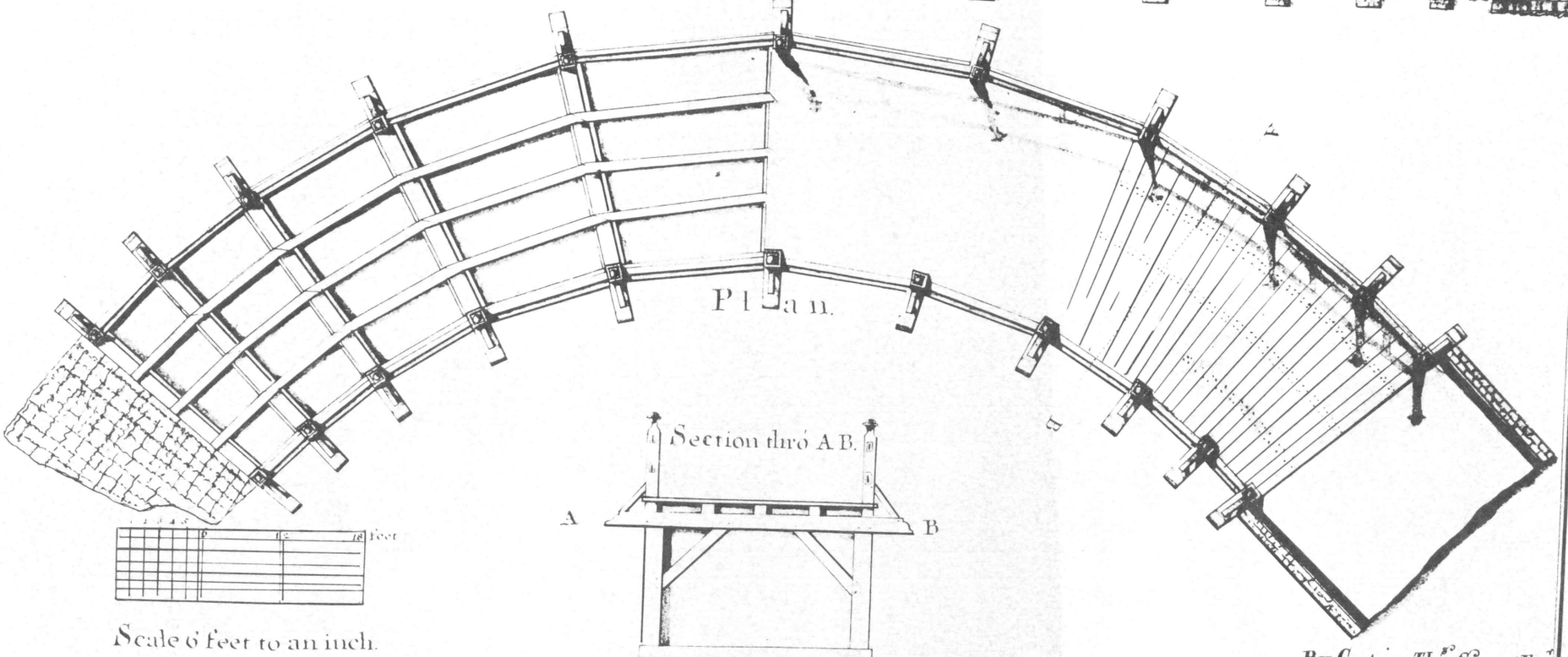
feet 300 200 100 50 0

I-3

5.

ELEVATION, PLAN and *SECTION*, of the new *DRAW-BRIDGE* built at *NIAGARA* 1769.



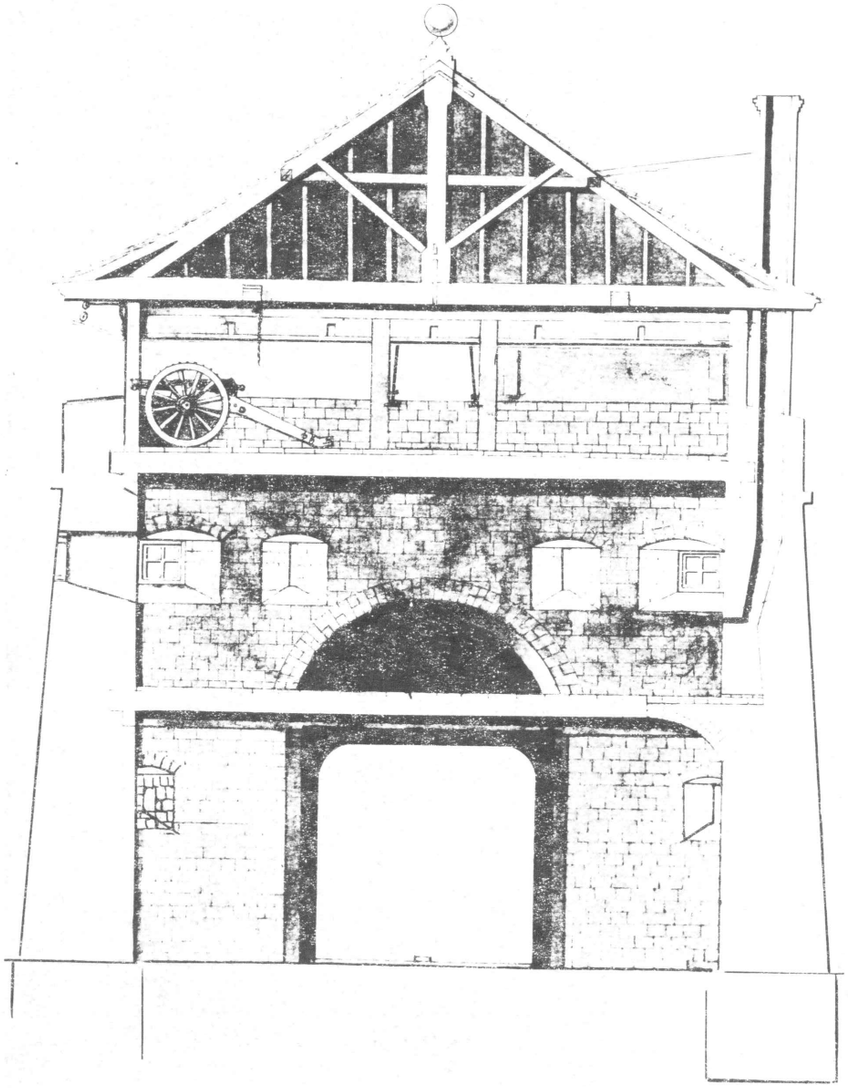


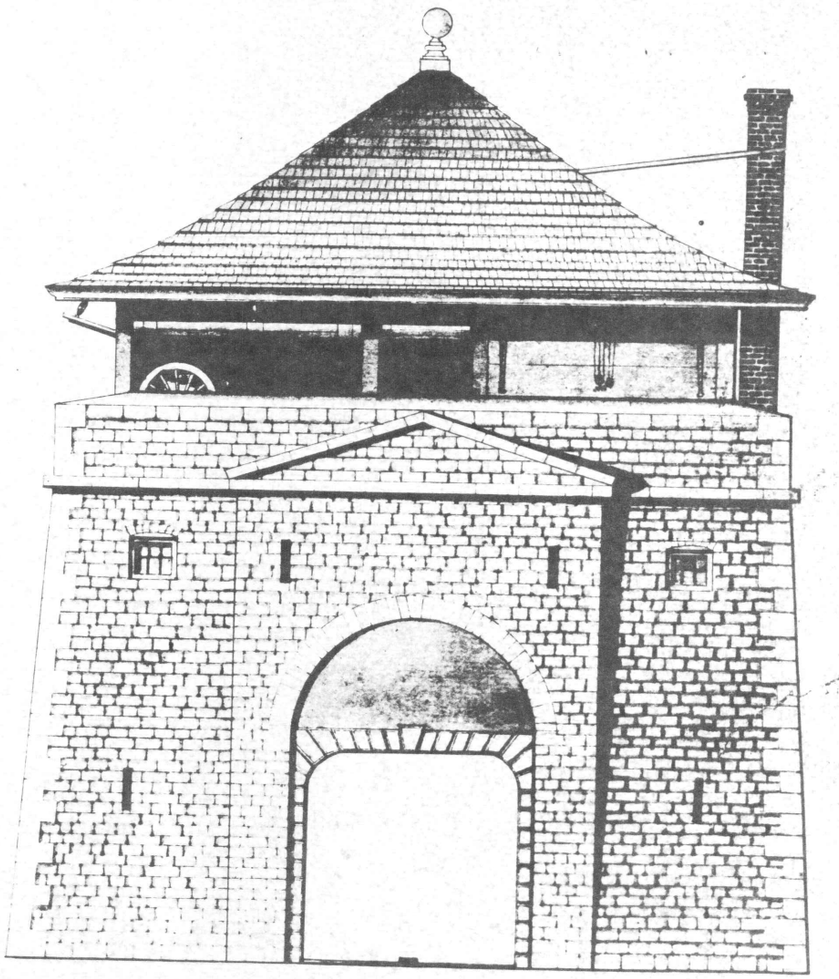
Scale 6 feet to an inch.

By Captain Thos. Sowers Engr. (1769)

I-3 6.

SECTION and *ELEVATION* *of a* STONE REDOUT





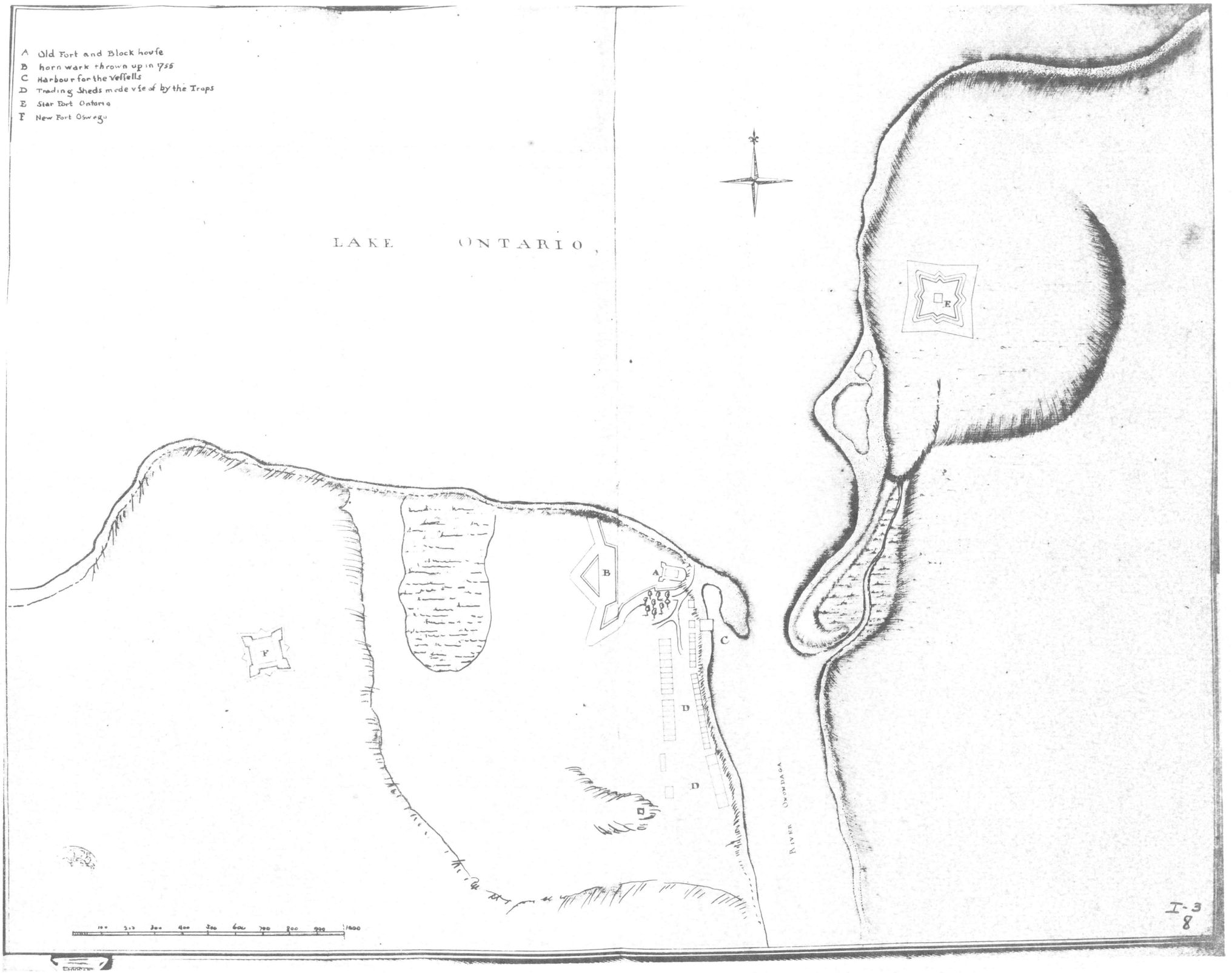


Scale 5 feet to an inch.

Case C. N. 21

I-7.3

A Old Fort and Block house
B horn wark thrown up in 1755
C Harbour for the Vessells
D Trading Sheds made use of by the Troops
E Star Fort Ontario
F New Fort Oswego



I-3
8

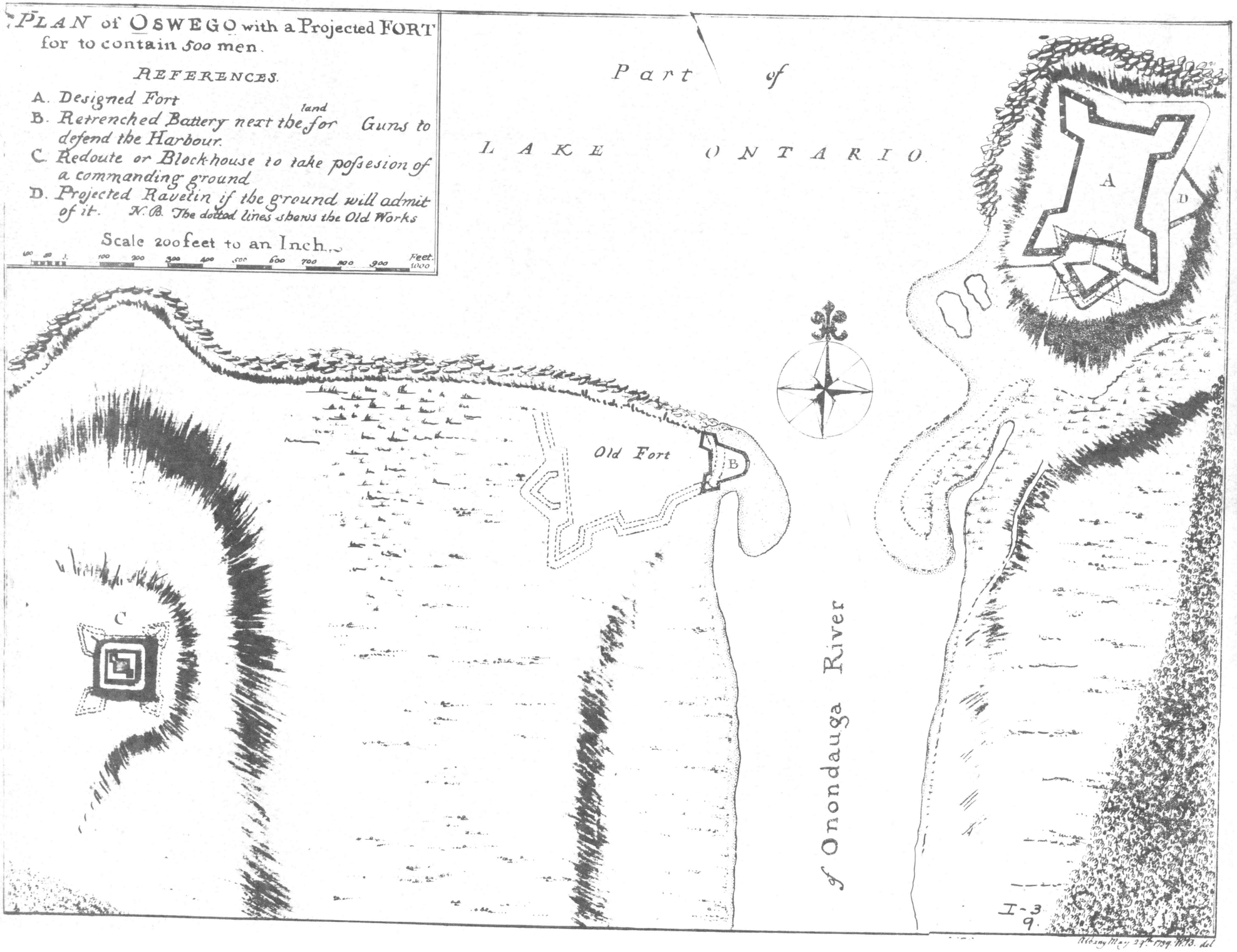
PLAN of OSWEGO with a Projected FORT for to contain 500 men.

REFERENCES.

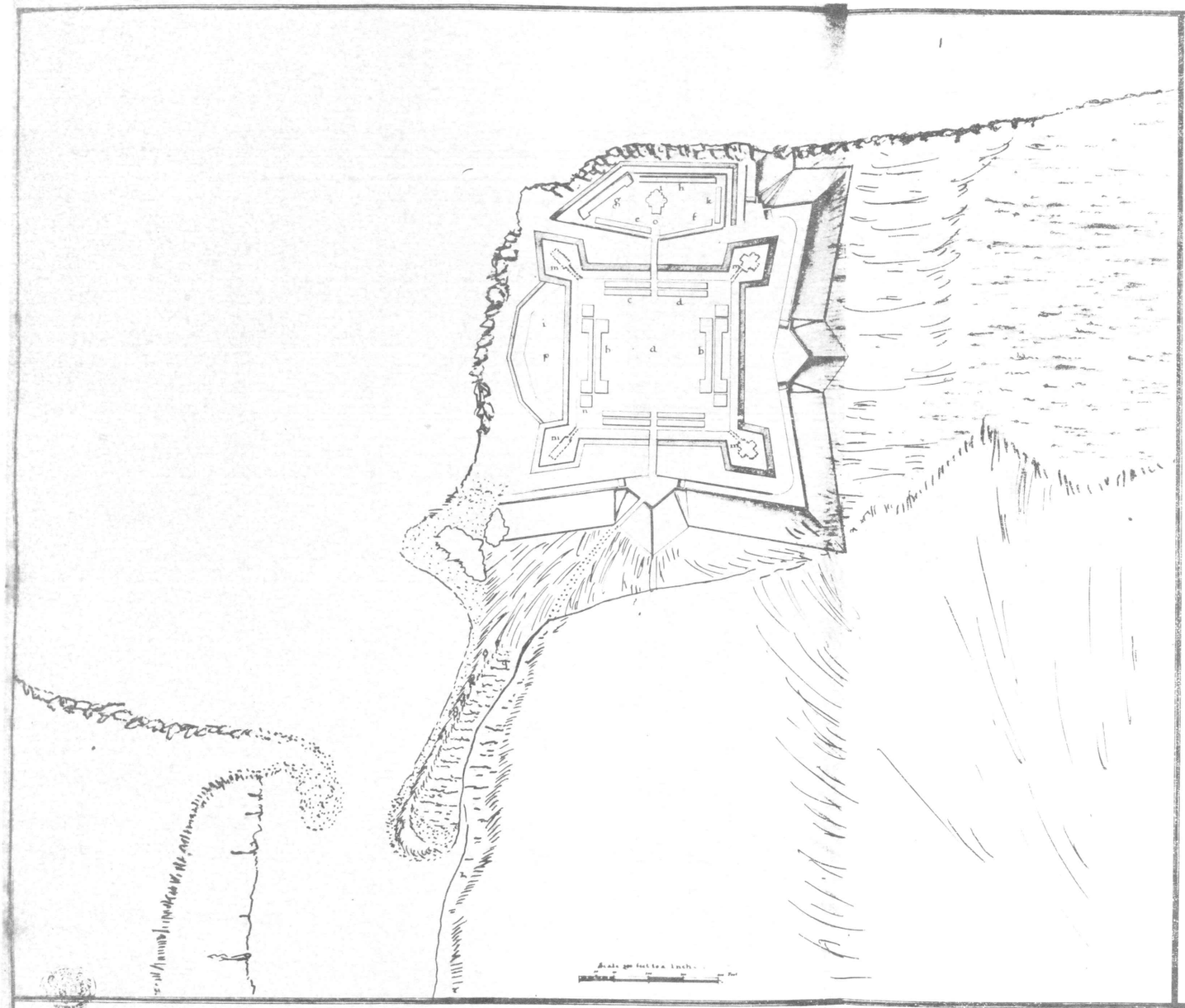
A. Designed Fort
B. Retrenched Battery next the land for Guns to defend the Harbour.
C. Redoute or Block-house to take possesion of a commanding ground
D. Projected Ravelin if the ground will admit of it. N.B. The dotted lines shews the Old Works

Scale 200 feet to an Inch.

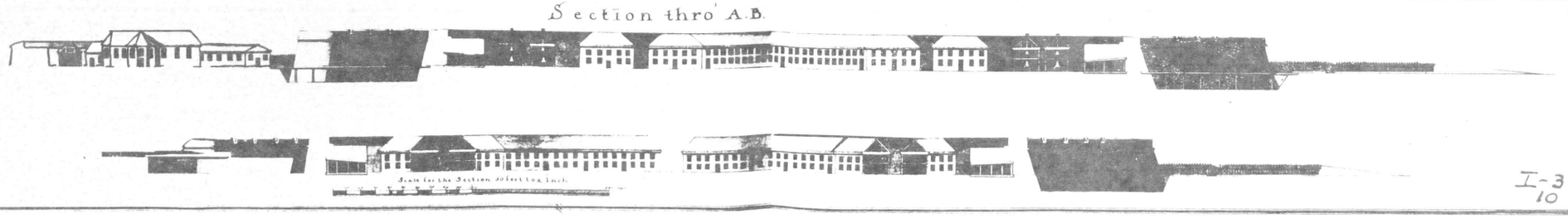
60 80 100 200 300 400 500 600 700 800 900 Feet. 1000



Albany May 27th 1759. W.B. del



Section thro' A.B.

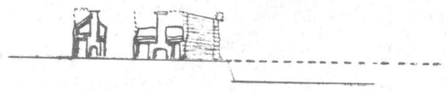


I-3
10

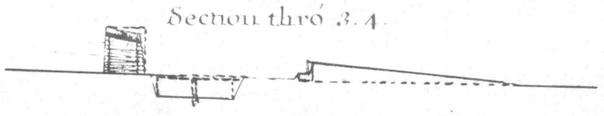
PART OF LAKE

FORT ONTARIO. Built by *Thomas Sowers* Engr. 1760.

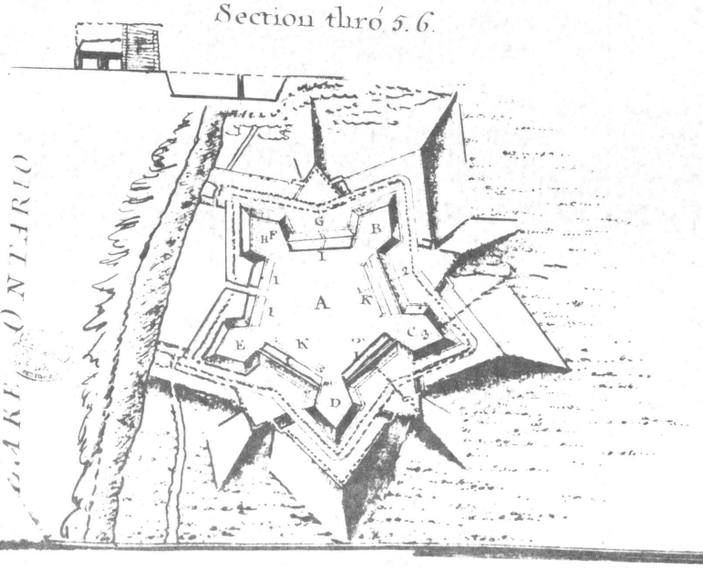
Section thro' 1. 2.



Section thro' 3. 4.



Section thro' 5. 6.



Part of LAKE ONTARIO

Onondaga River

SCALES for the Particular PLAN and the SECTIONS.

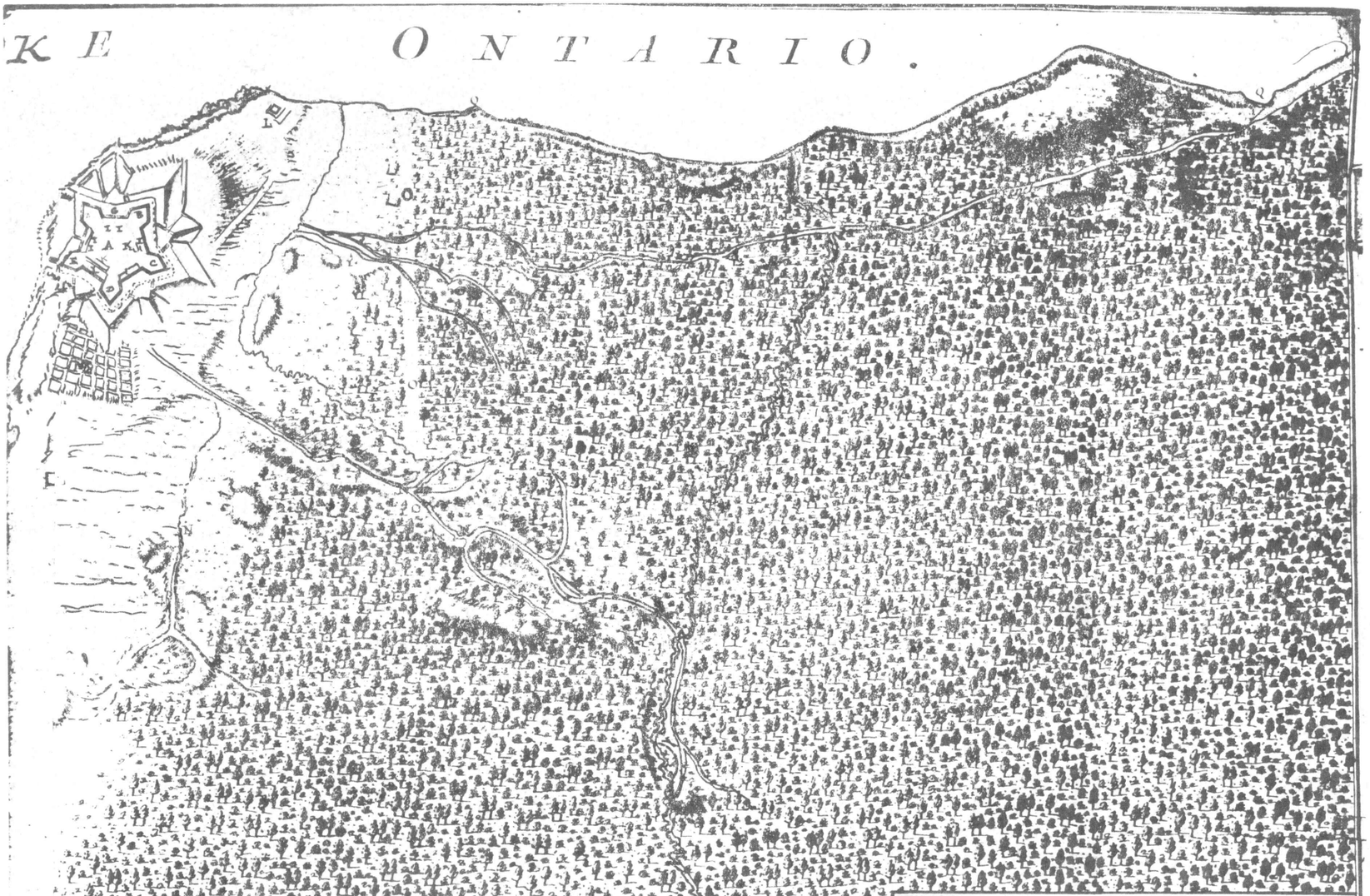
Scale for the Sections 40 Feet to an Inch

Feet 10 0 10 20 30 40 50 60 70 80 90 100 feet

Scale for the Plan 200 Feet to an Inch.

Feet 200 0 200 400 600 800 1000 1200 1400 1600 1800 2000 feet

KE ONTARIO.



PLAN of FORT ONTARIO and it's Environs.

Survey'd by *Thomas Sowers* Engineer 1760.

Scales for the *General Plan*

Scale of *Feet* 400 to an *Inch.*

Feet 100 200 300 400 500 600 700 800 900 1000 1 2 3 4 5 6 7 8 9 2000 feet

Scale of *Yards.*

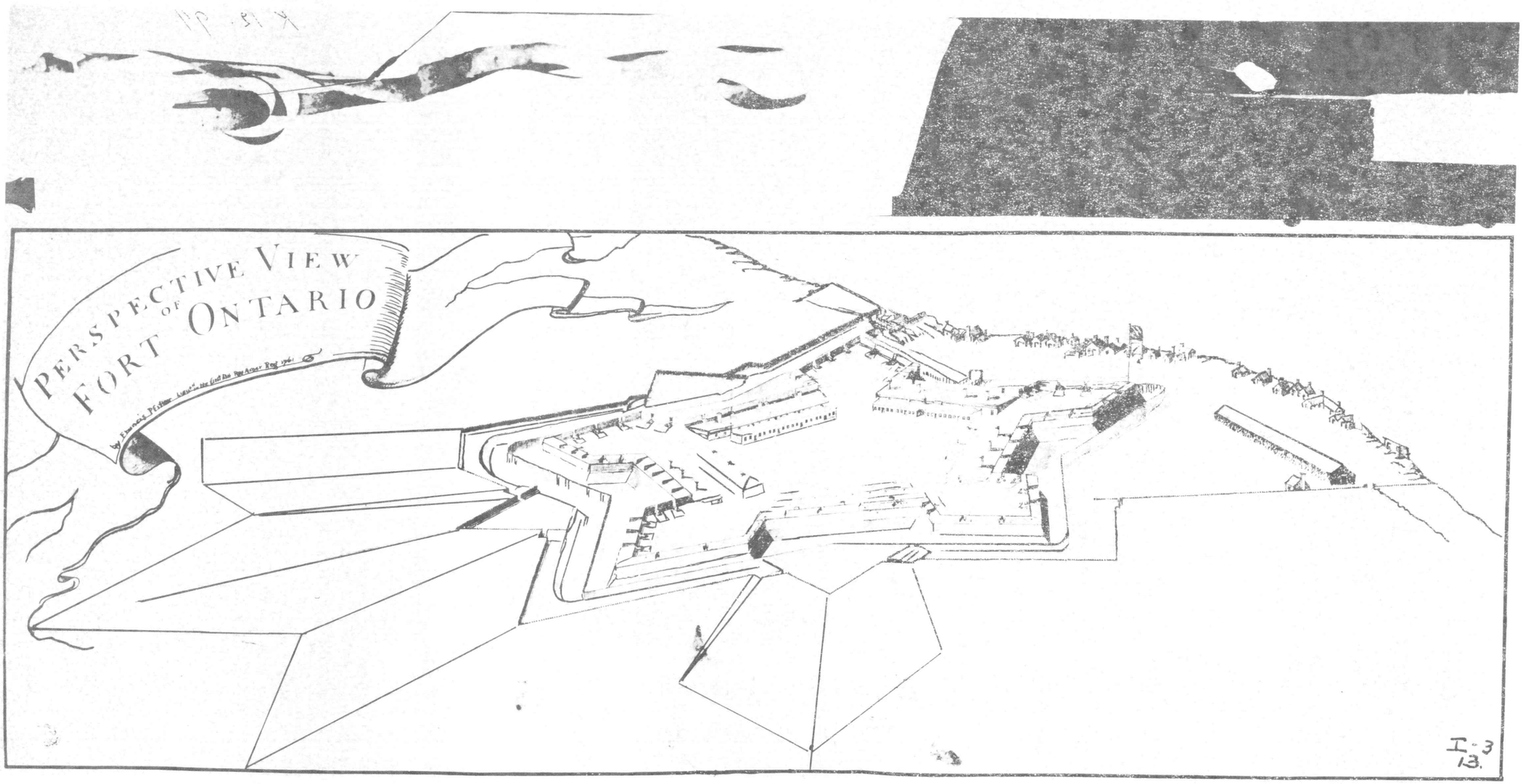
Yds 100 50 0 100 200 300 400 500 600 700 800 900 Yds

REFFERENCES to the *GENERAL* and *PARTICULAR PLAN.*

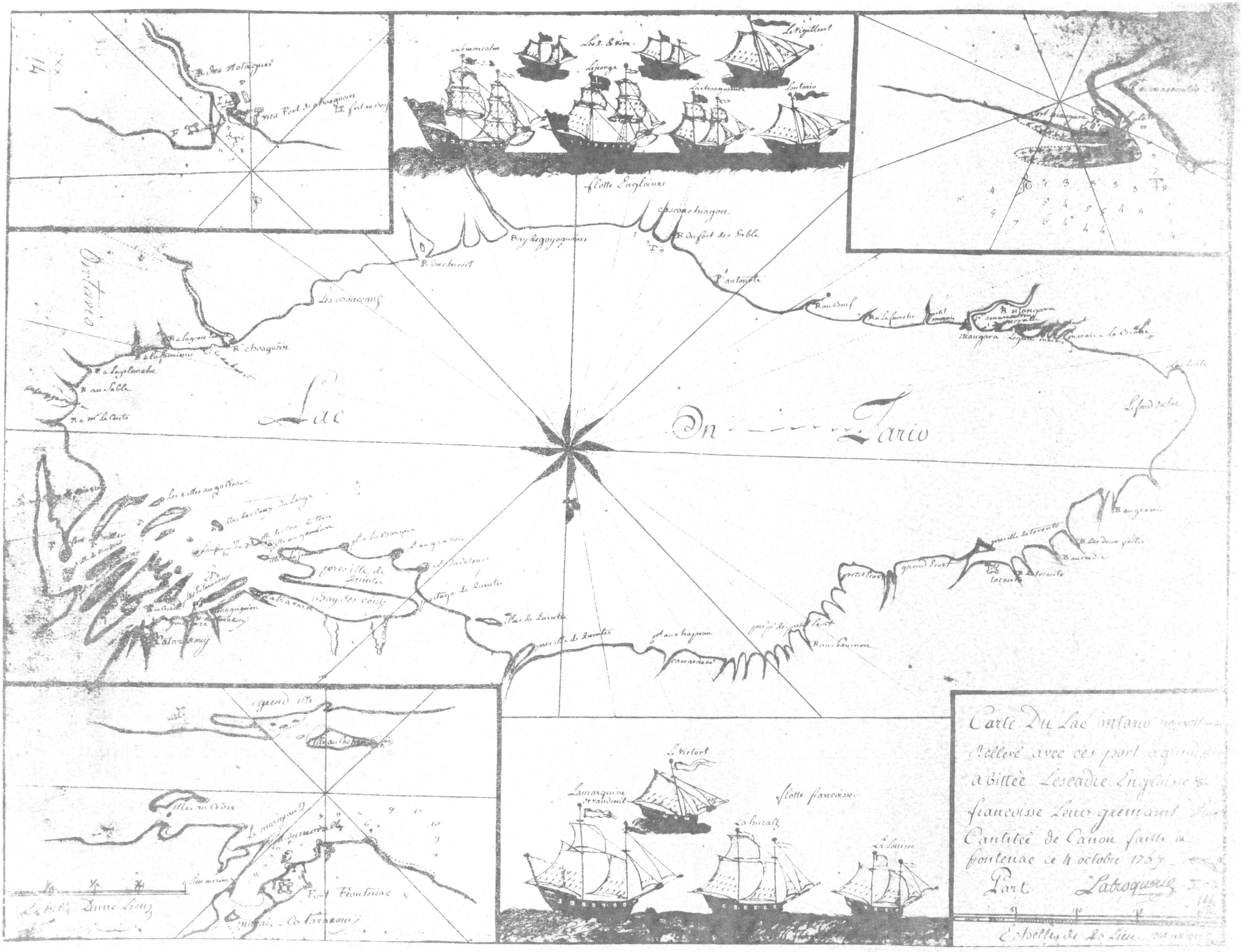
A. *The Fort.*
B. *The Granadier Bastion*
C. *New Hampshire Bastion*
D. *Royal American Bastion.*
E. *The* XLVI *Bastion.*
F. *New York Bastion.*
G. *The Sally Port.*
H. *Powder Magazine.*
I. *Soldiers Barracks.*
K. *Officers Barracks*
L. *Redouts.*
M. *Garrison Garden*
N. *Roads for drawing in the Timber.*
O. *An Avenue and three Log houses.*
P. *Advanced Guard.*
Q. *French Landing place.*
R. *Ruins of Oswego Town.*
S. *Fort George demolished.*
T. *Oswego Fort demolished.*
U. *Blockhouse*

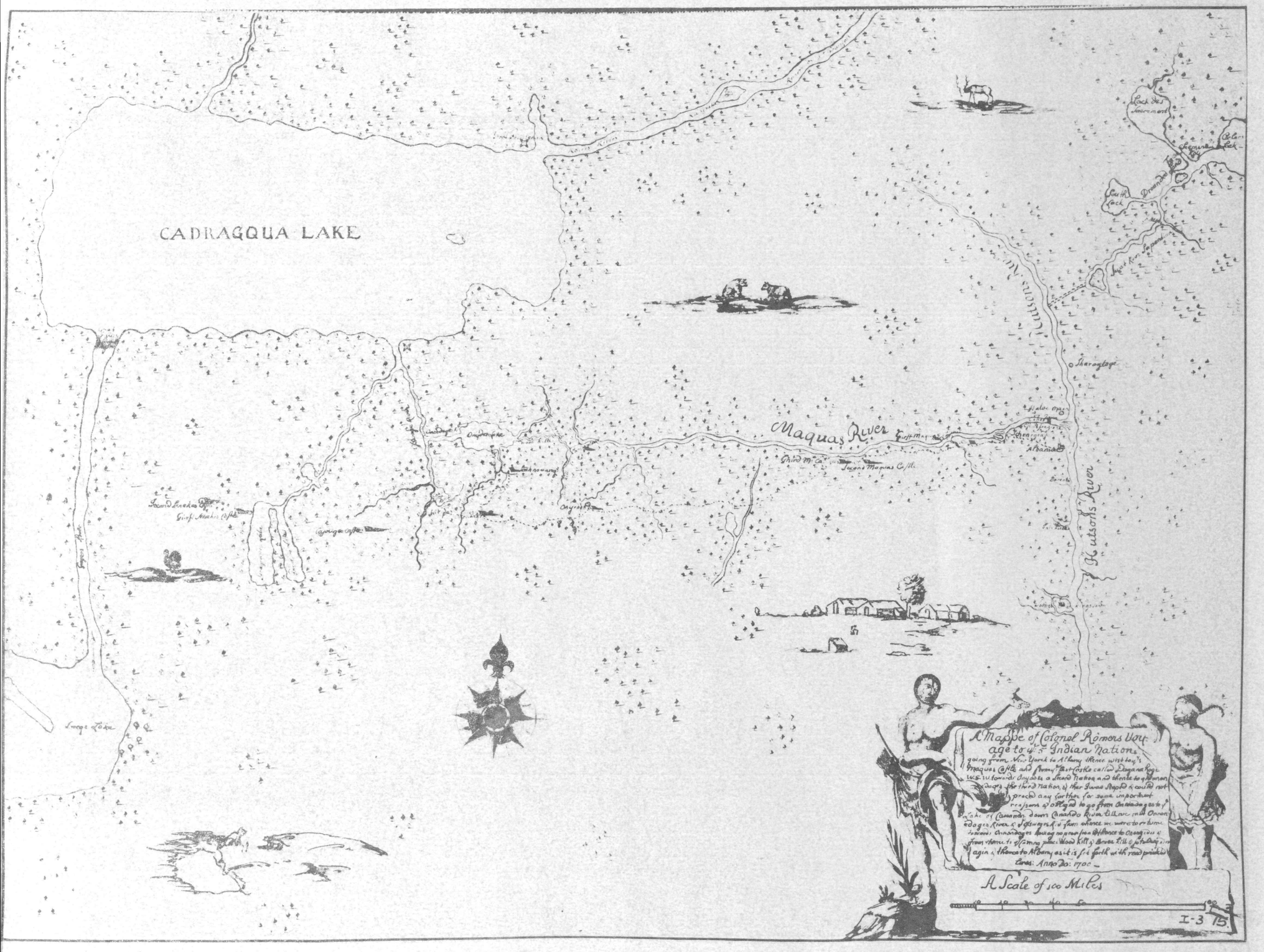
I-3
12

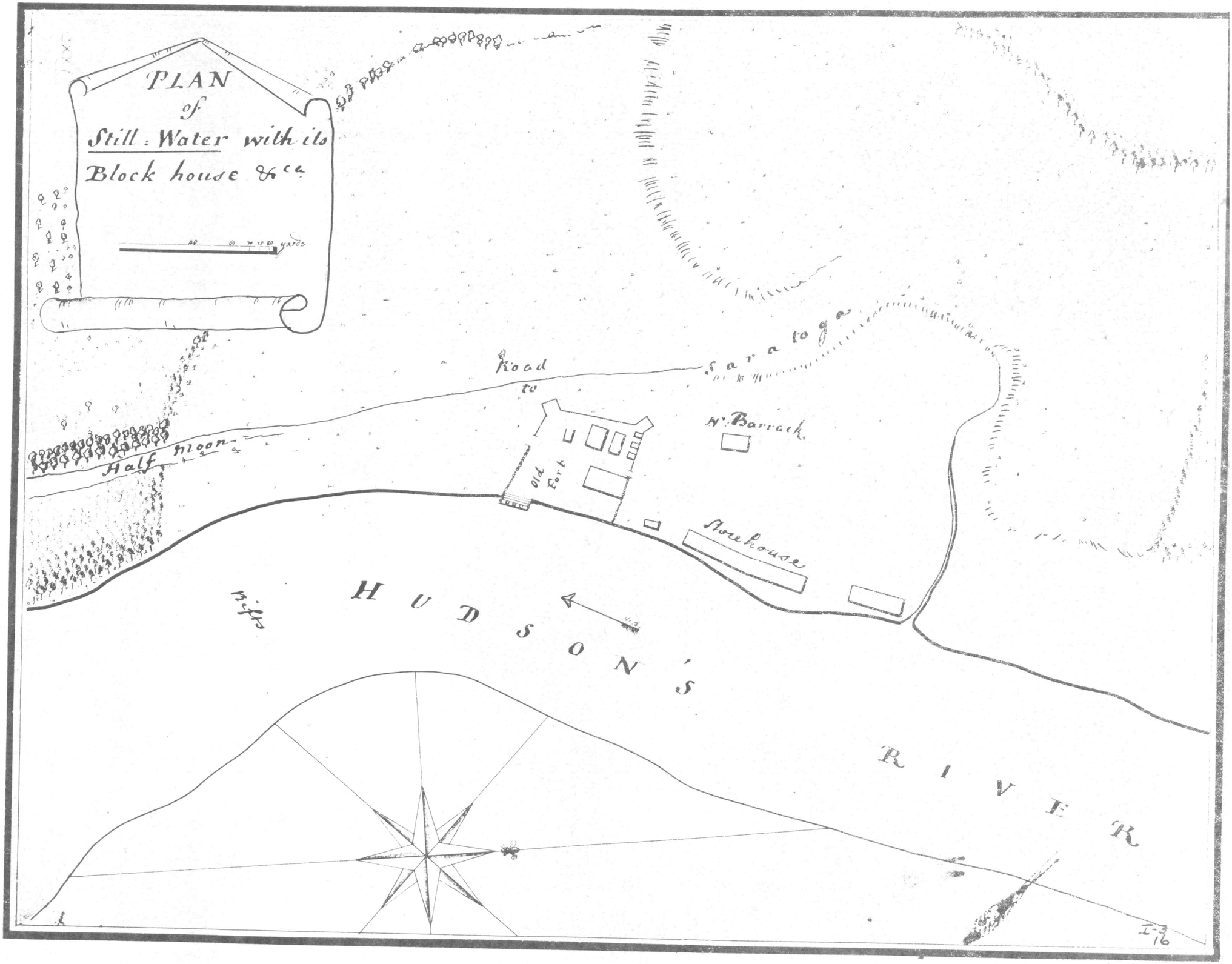
Copy'd at Fort Ontario 5th Augt 1796 Wm Brasier Draughtsman Dd.

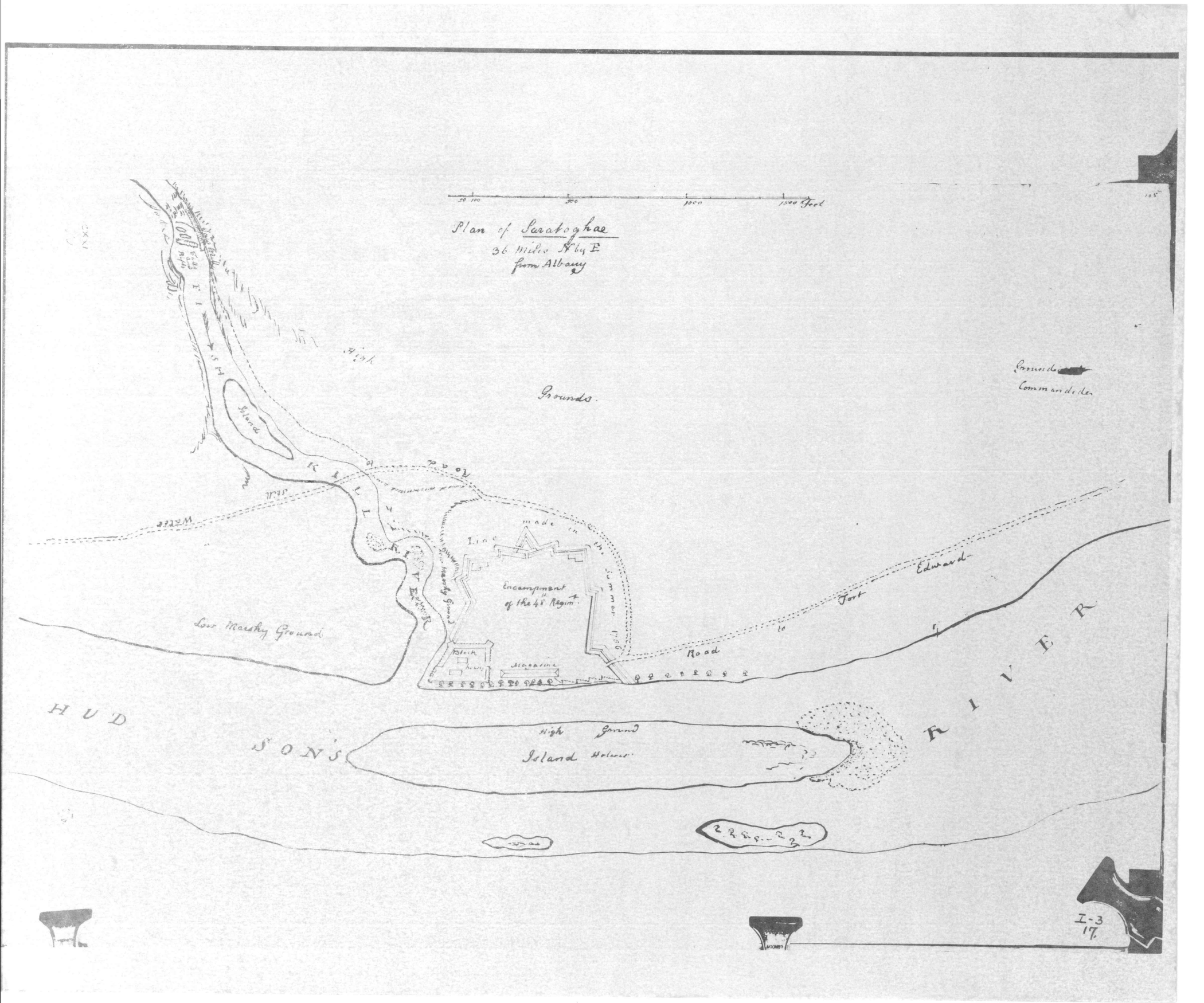


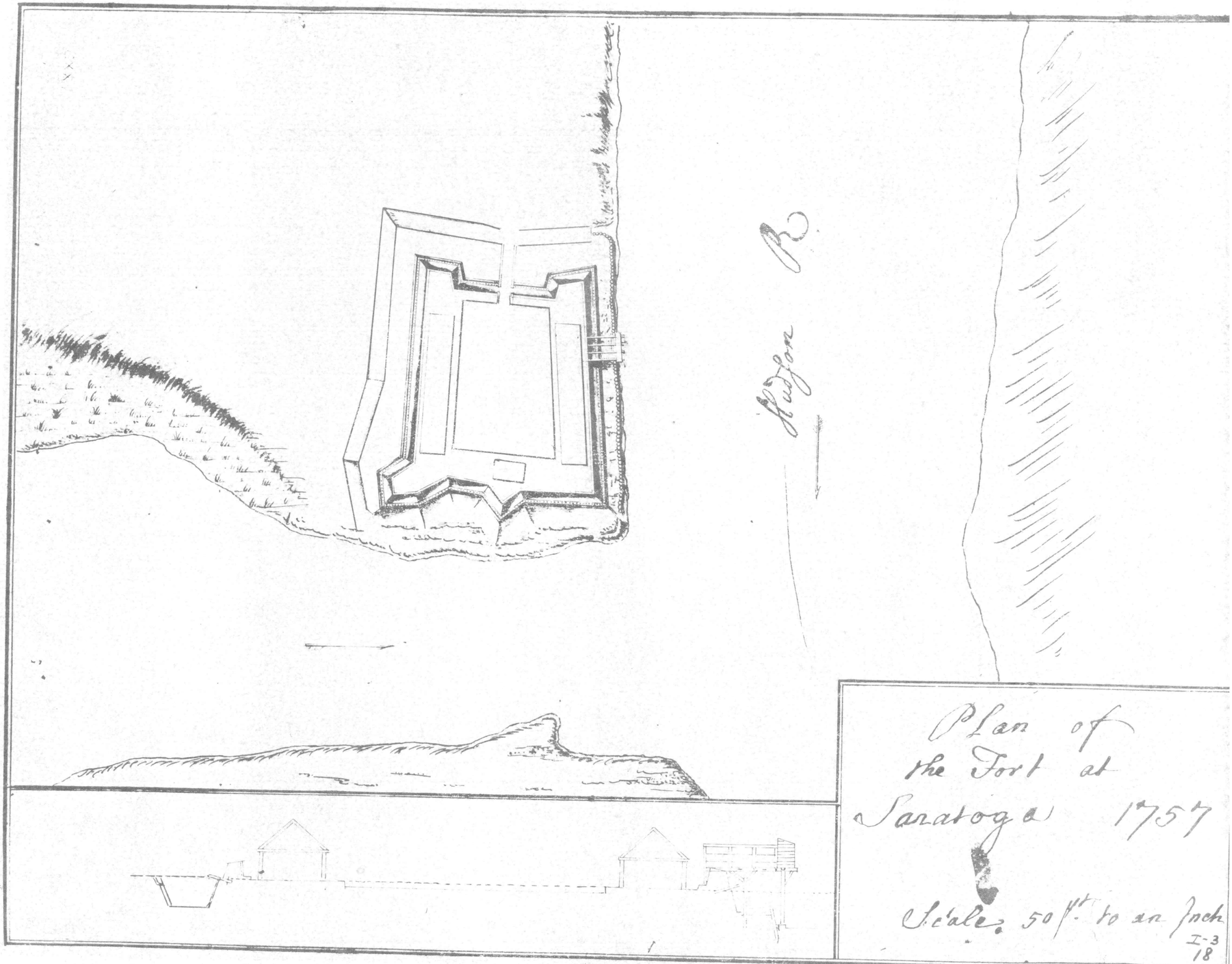
I-3
13.


Lac
On - - - - - - Tario
Flotte Engloise
Flotte françoise
Carte Du Lac ontario
Bittée Leseadre Engloise
Dune Lieu
Dune Lieu


CADRAGQUA LAKE
Maquas River
Hudsons River
Saratoga
Lake des Sacrements
Lake George
Onondaga
Onondaga Castle
Maquas Castle
Second Mohawk Castle
First Mohawk Castle
Oneyda Castle
Onnondage
Oneyda
Oswego River
A Masse of Colonel Romers Voy-
age to the Indian Nations
A Scale of 100 Miles
0 20 40 60
I-3 15


PLAN
of
Still : Water with its
Block house &ca
Road
to
Saratoga
Half Moon
Old Fort
N.o Barrack
Store house
HUDSON'S
RIVER
I-3
16

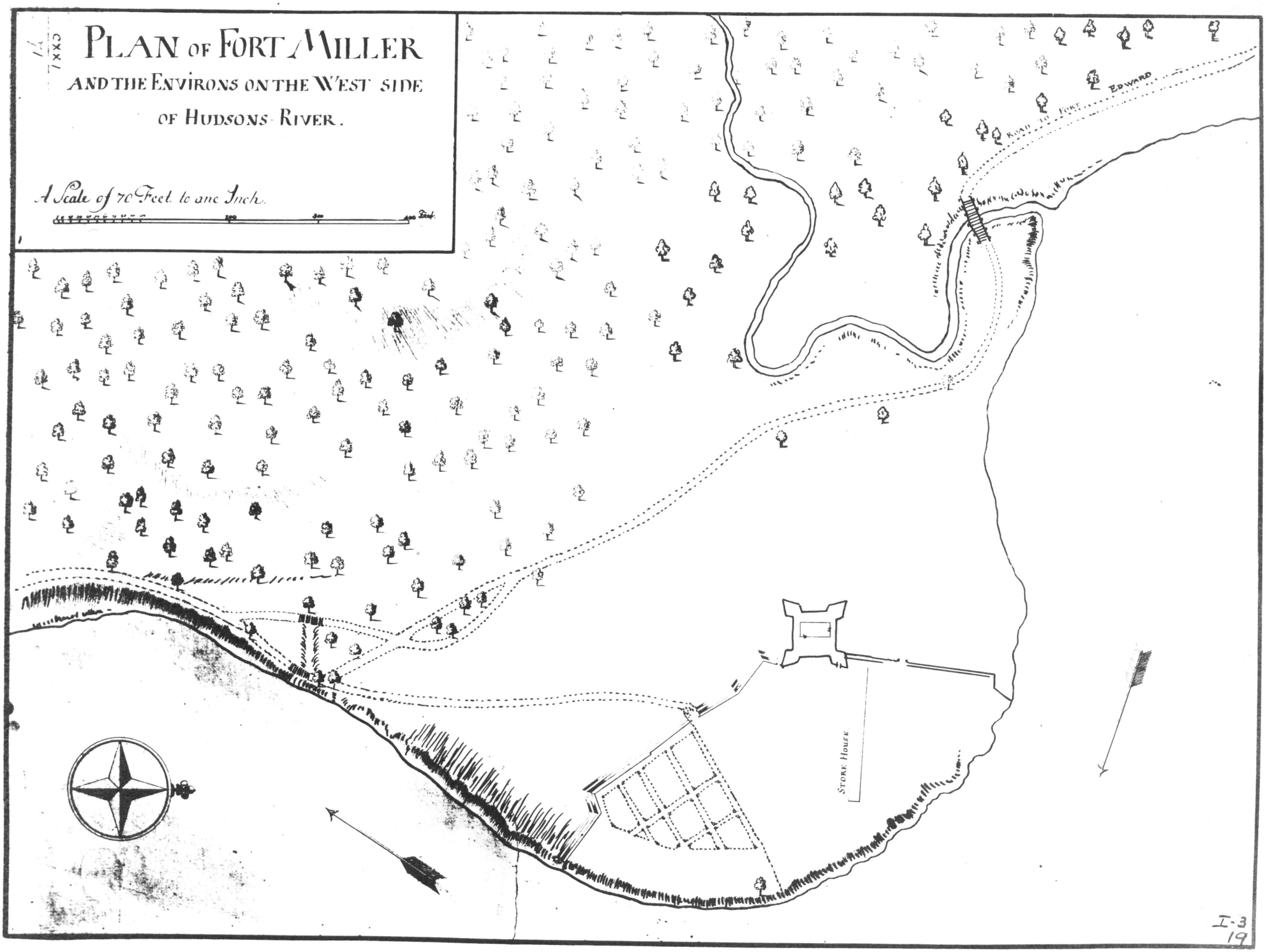

20 100 500 1000 1500 Feet
Plan of Saratoghae
36 Miles N by E
from Albany
Grounds.
Grounds
Commanded
Island
Mohawk
Encampment
of the 44th Regim.
Line
made in the
Year 1757
Fort
Edward
Road
Low Marshy Ground
Block
house
Magazine
HUDSONS
RIVER
High Ground
Island Hollow
I-3
17.



Plan of
the Fort at
Saratoga 1757

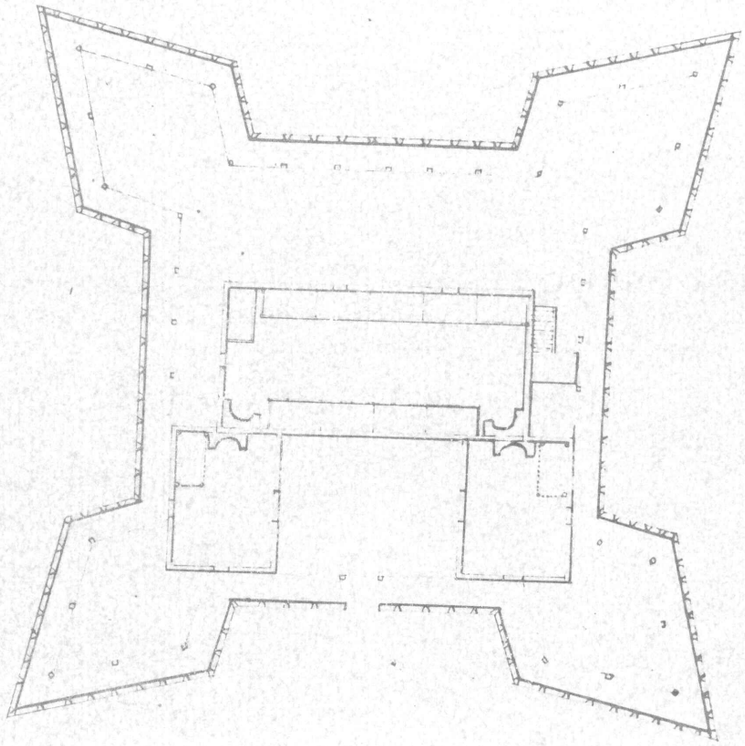
Scale. 50 ft. to an Inch

I-3
18


PLAN OF FORT MILLER
AND THE ENVIRONS ON THE WEST SIDE
OF HUDSONS RIVER.
A Scale of 70 Feet to one Inch.
ROAD TO FORT EDWARD
STORE HOUSE

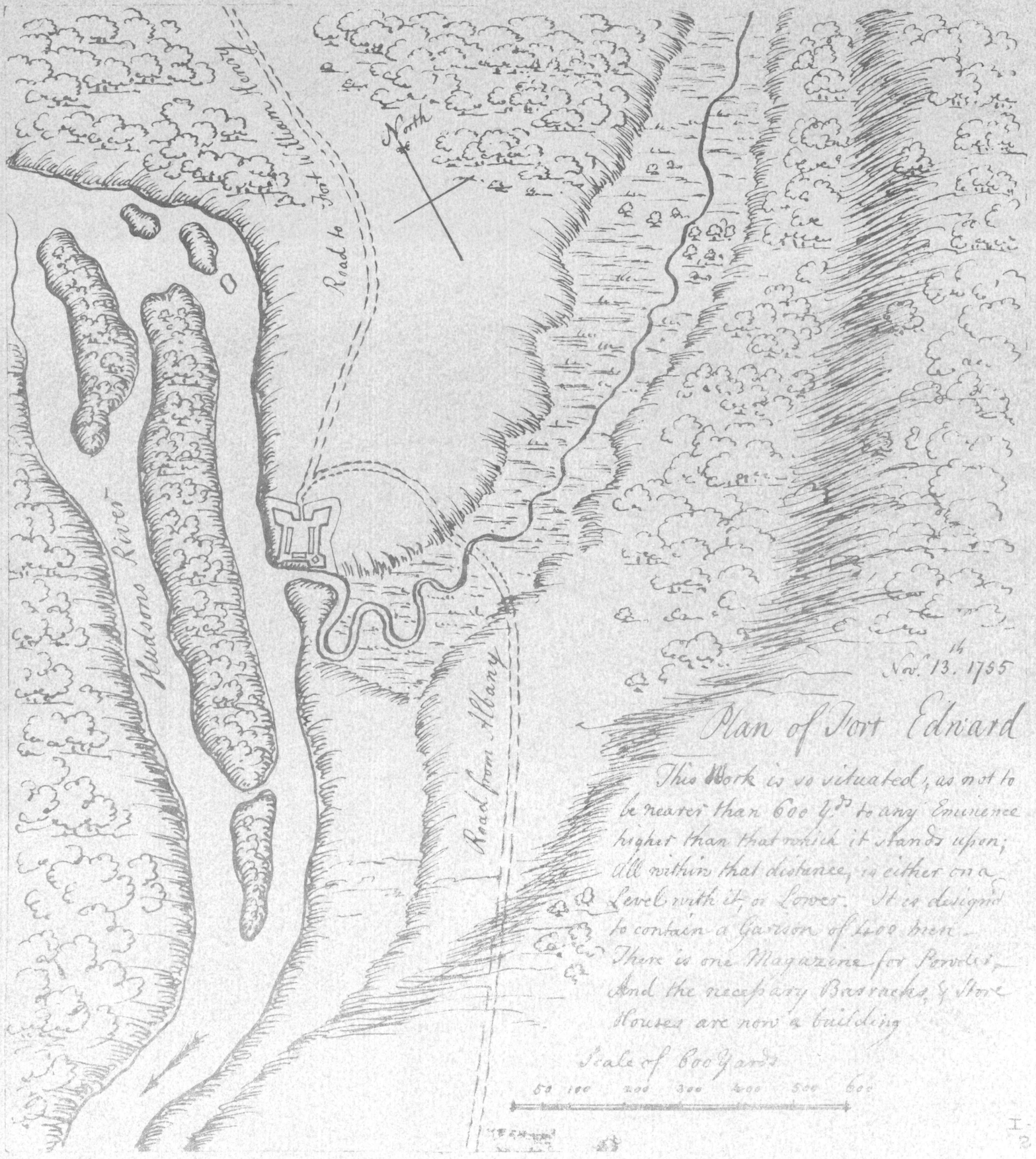
Plan of Fort Miller with the Barracks.

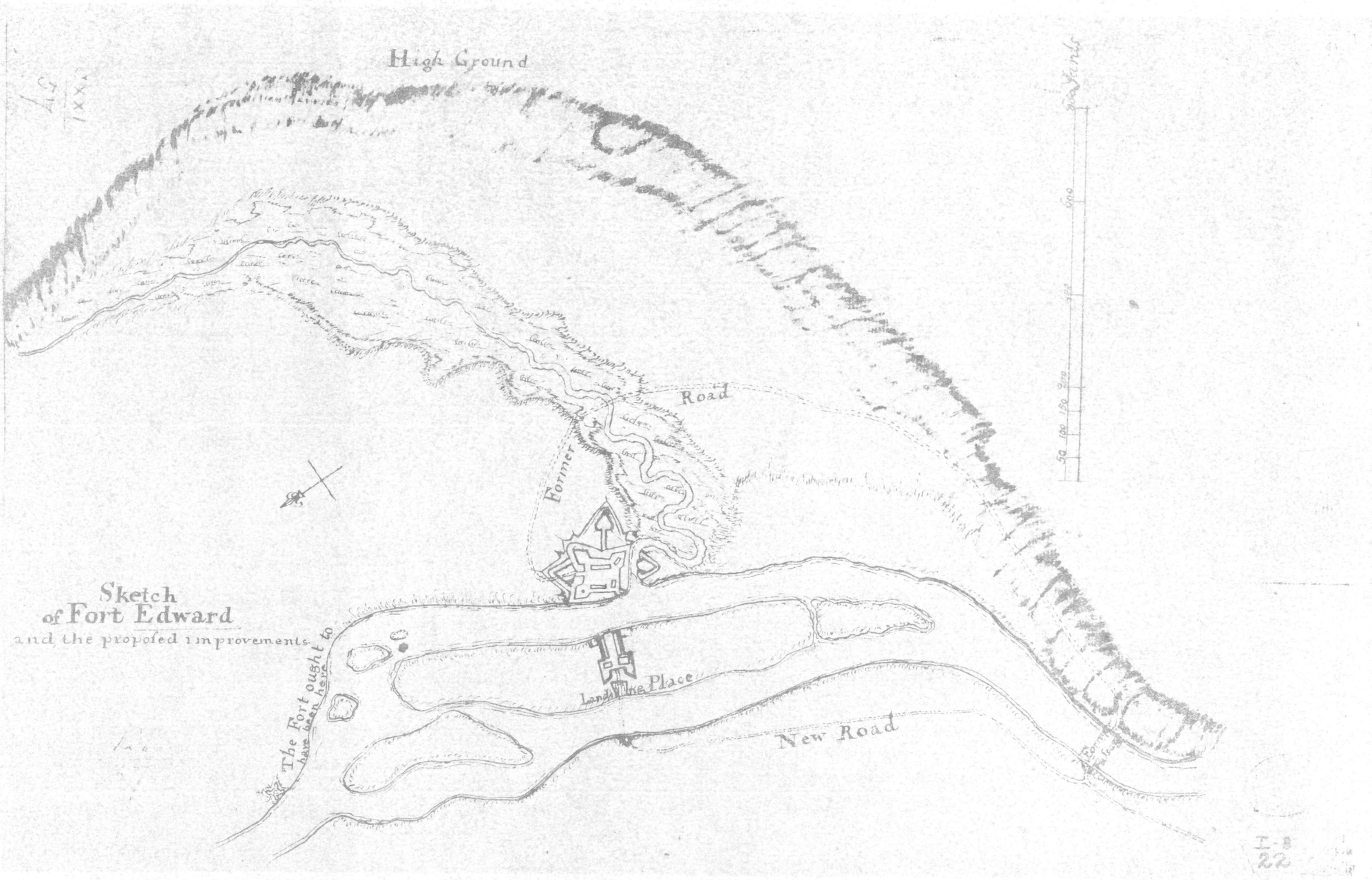
Scale 20 feet to an Inch.

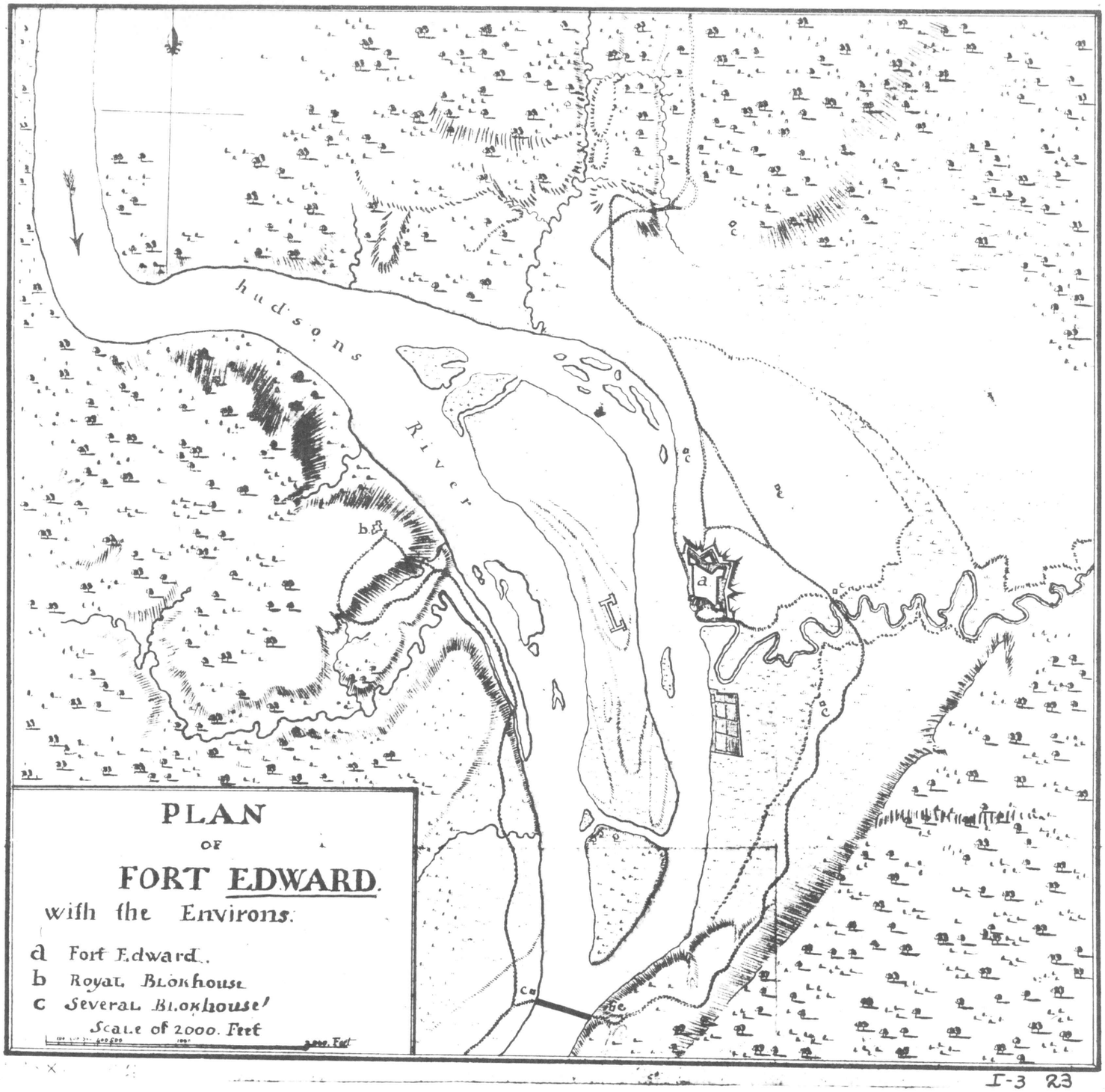


SURVEY from LAKE ONTARIO to

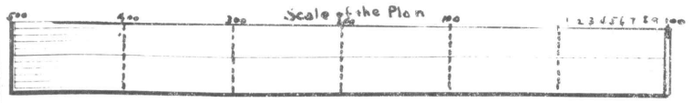
H. 3
20


North
Road to Fort William Henry
Road from Albany
Hudsons River
14th Nov. 13. 1755
Plan of Fort Edward
This Work is so situated, as not to be nearer than 600 Yds to any Eminence higher than that which it stands upon; All within that distance, is either on a Level with it, or Lower. It is designd to contain a Garison of 1200 men. There is one Magazine for Powder, And the necessary Barracks & Store Houses are now a building
Scale of 600 Yards
50 100 200 300 400 500 600

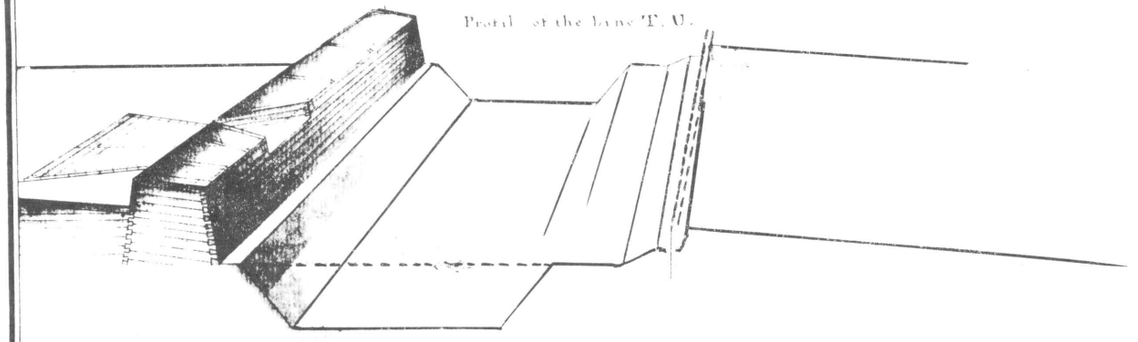

High Ground
Former Road
Land of the Place
New Road
The Fort ought to have been here
Sketch
of Fort Edward
and the proposed improvements


hudsons
River
a
b
c
PLAN
OF
FORT EDWARD.
with the Environs.
a Fort Edward.
b Royal Blokhouse
c Several Blokhouses
Scale of 2000. Feet

I-3 23

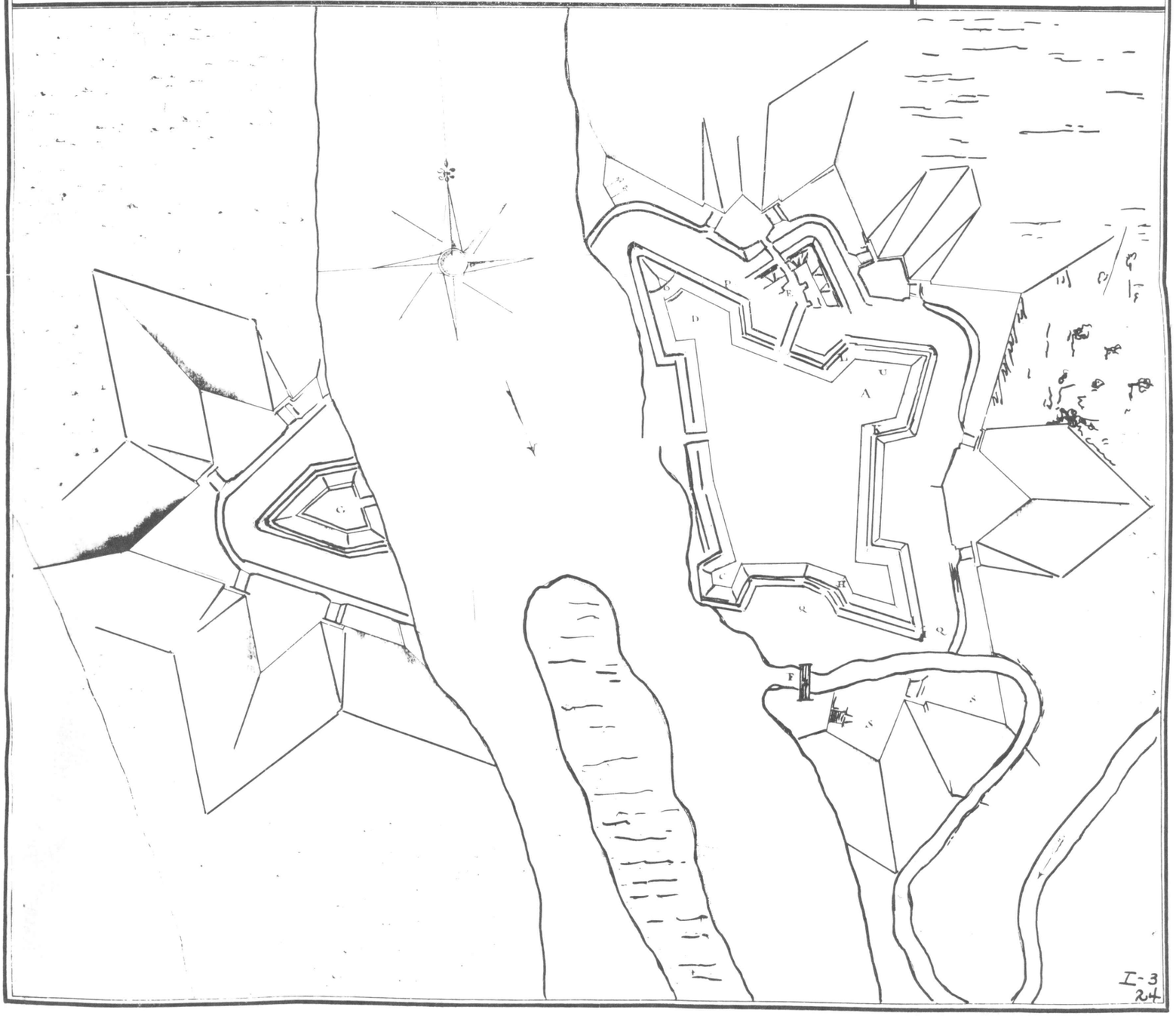






RAPPORT

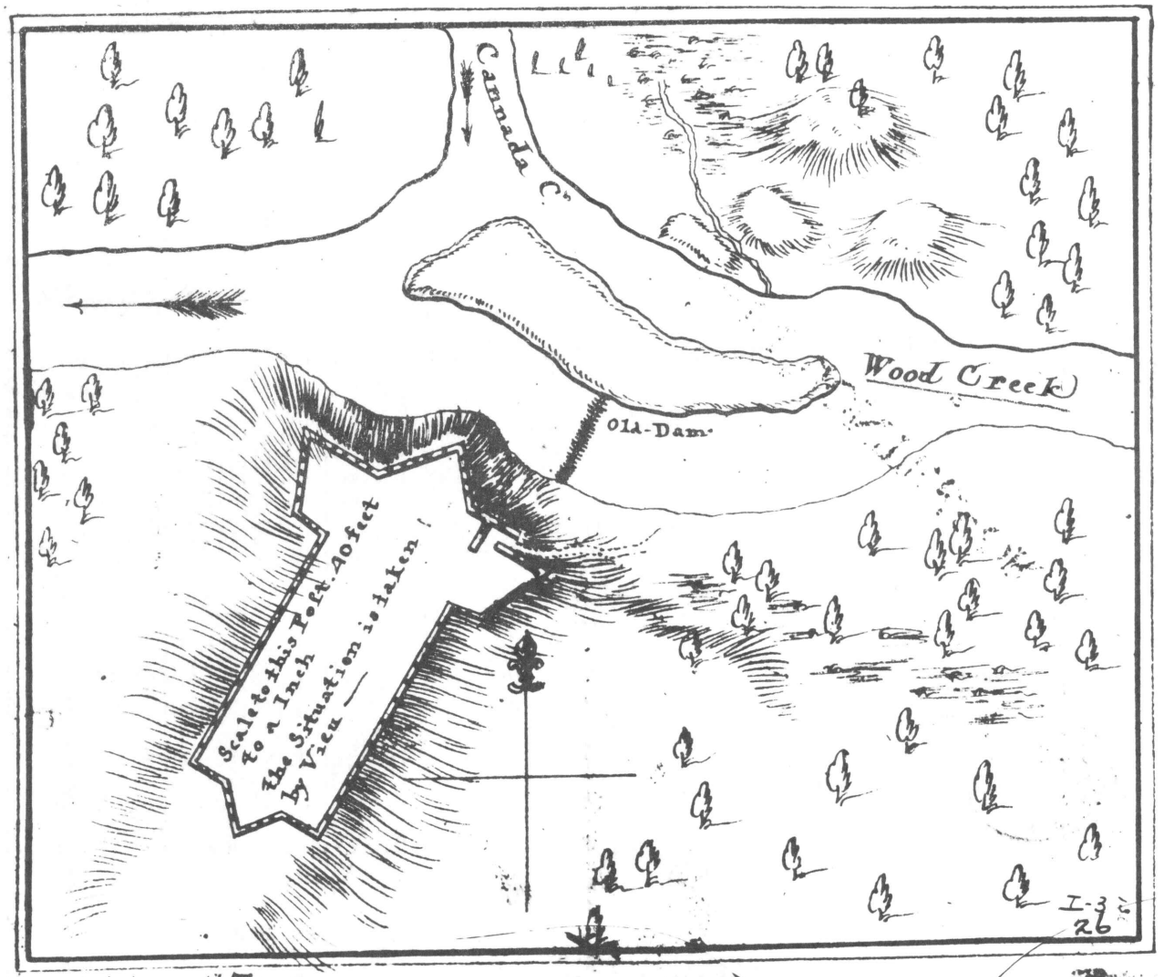
of the Fort EDWARD with a Dessein of a Chemin Convert, a larger Ditch, a Sluing, and a Detached work at the Large Island with Remarqs of the Fort and his Depence.



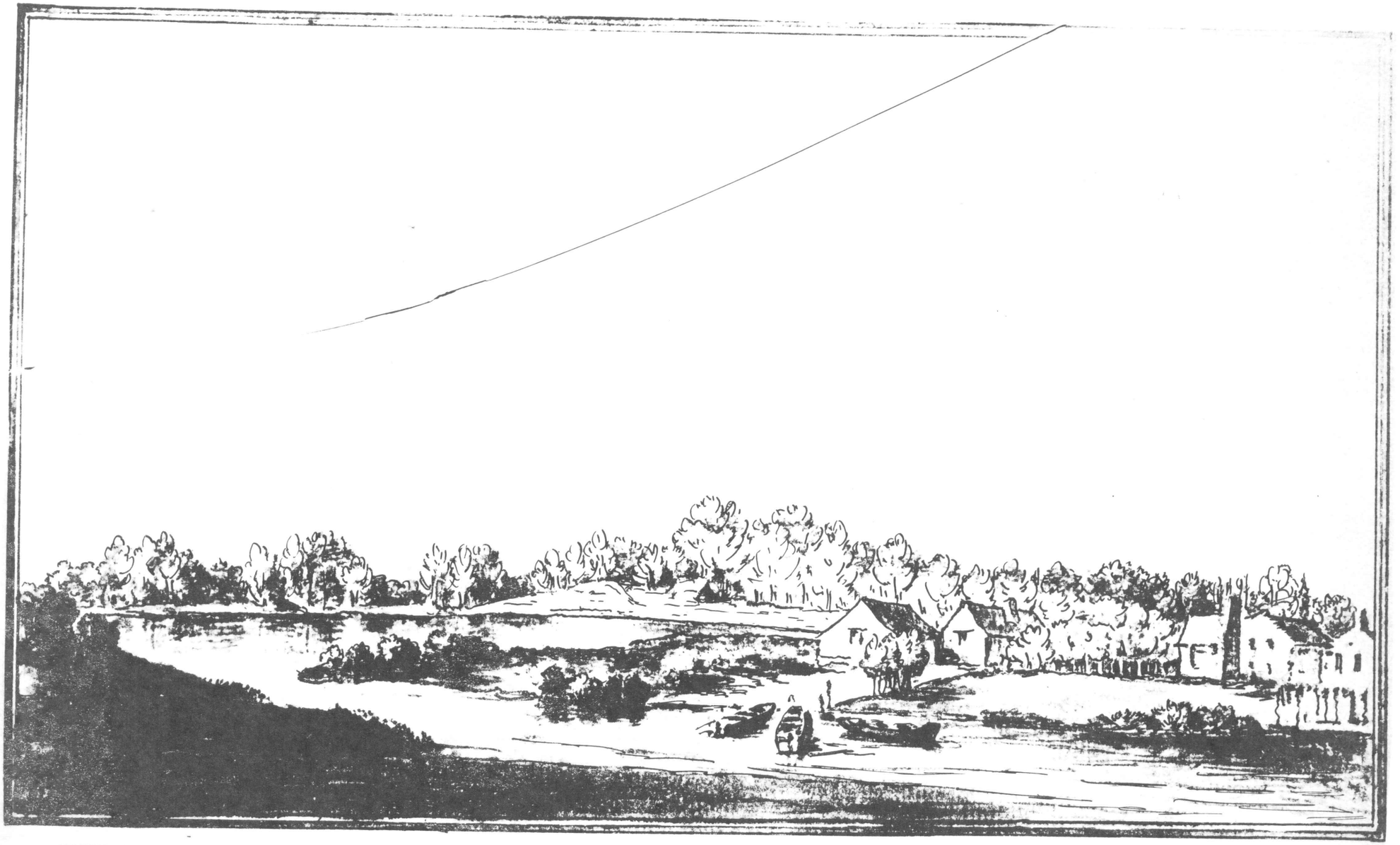
I-3
24

121. 2.2

25+29
I-3


Cannada Cr
Wood Creek
Old-Dam
Scale of this Fort. A foot
to a Inch
the Situation is taken
by View
I-3
26

CXXI — 115



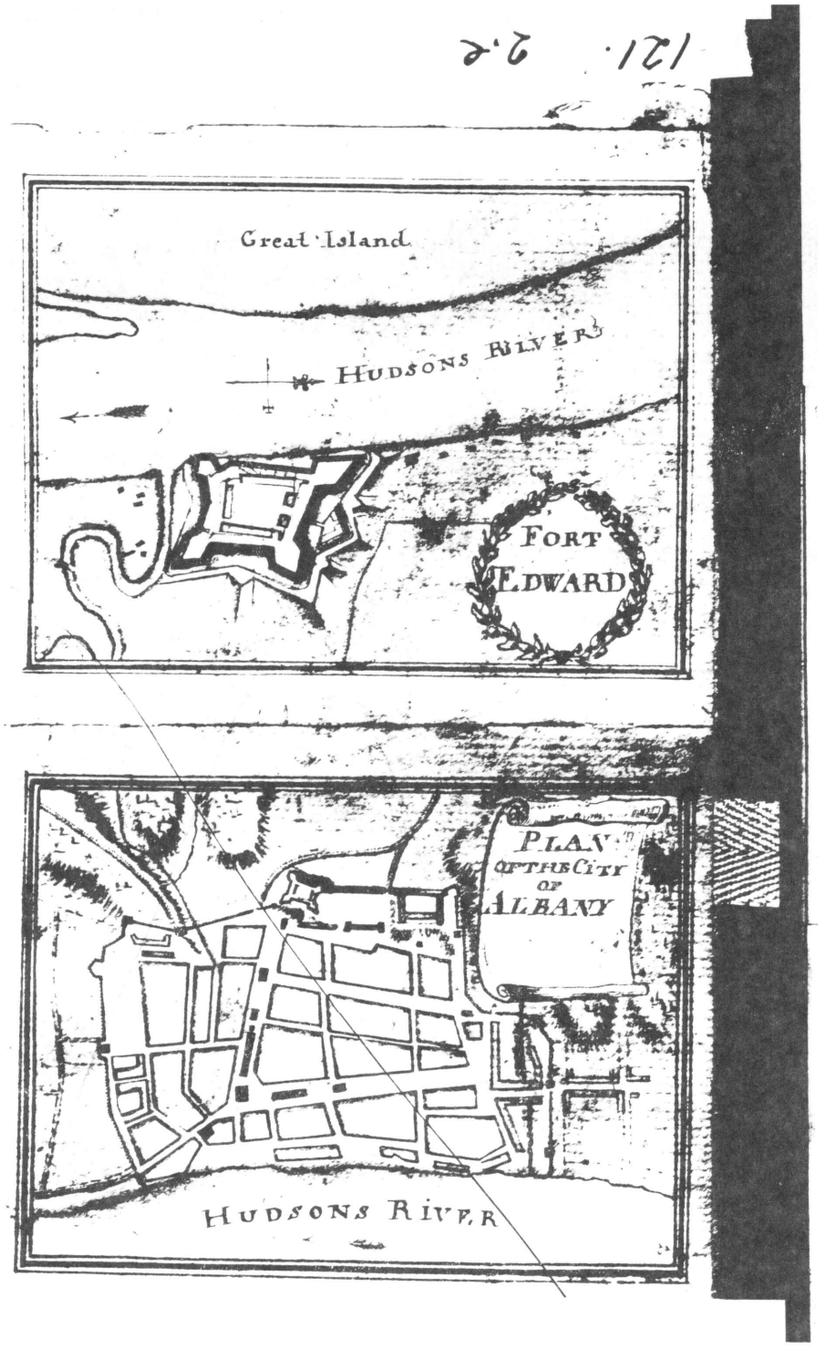
VIEW of HARLAEM from MORISANIA in the *PROVINCE* of NEW YORK *Septem^r 1765.*

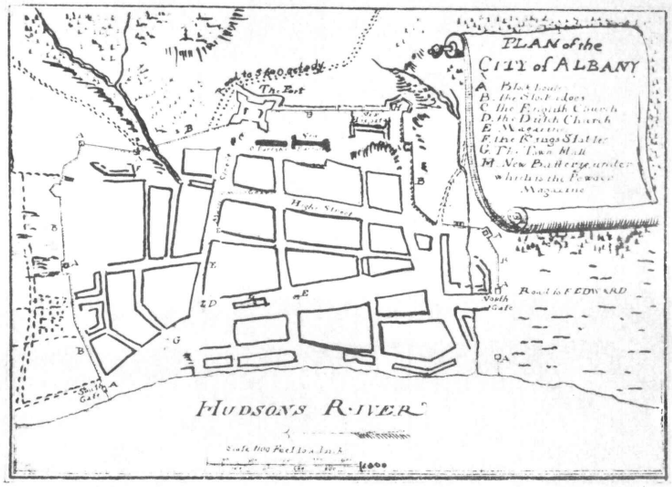
I-3
27

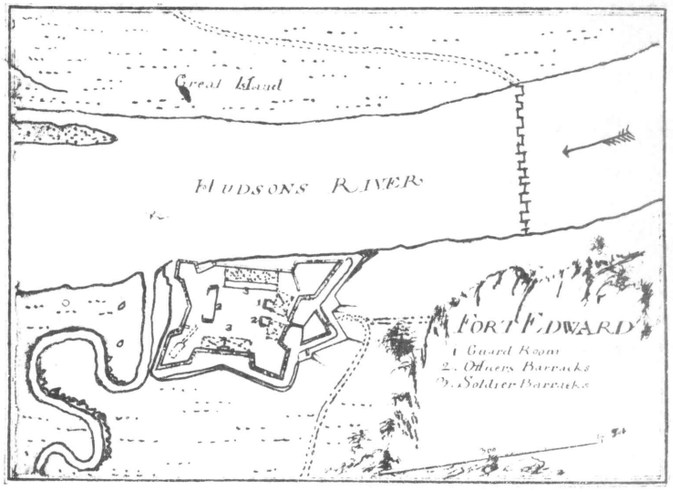
PLAN of the COUNTRY from FORT EDWARD to CROWN POINT

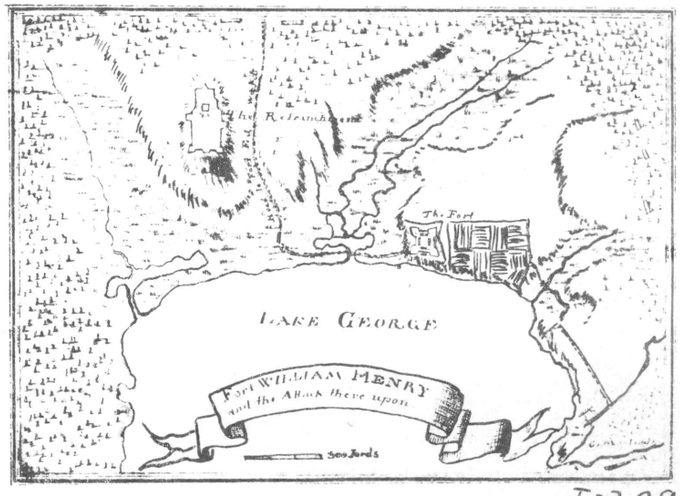


I-3
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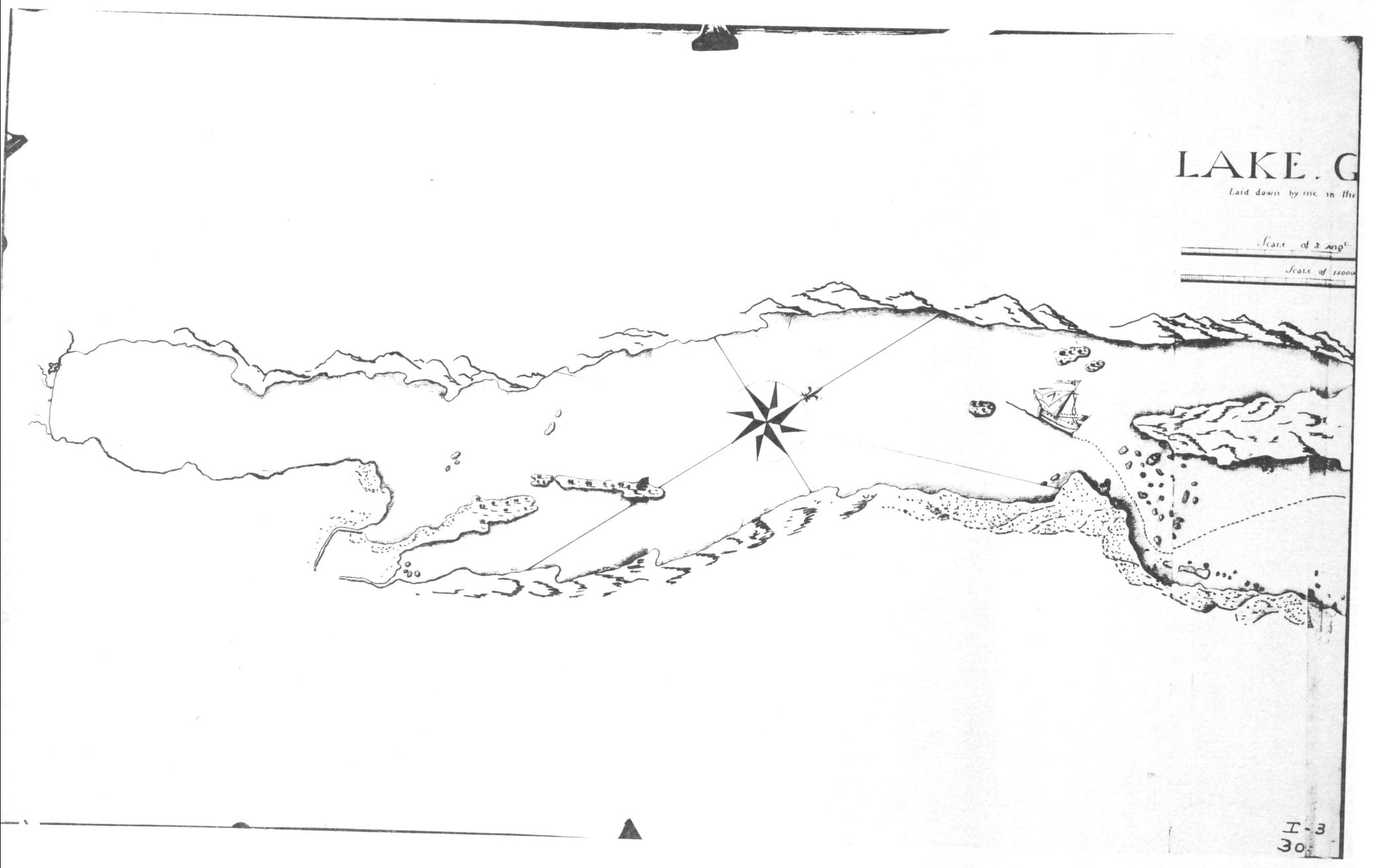

Great Island
HUDSONS RIVER
FORT EDWARD
PLAN OF THE CITY OF ALBANY
HUDSONS RIVER


PLAN of the CITY of ALBANY
A. Block Houses
B. the Stockadoes
C. the English Church
D. the Dutch Church
E. Magazine
F. the Kings Stables
G. the Town Hall
H. New Battery under which is the Powder Magazine
Th. Fort
High Street
South Gate
Road to FT EDWARD
HUDSONS RIVER

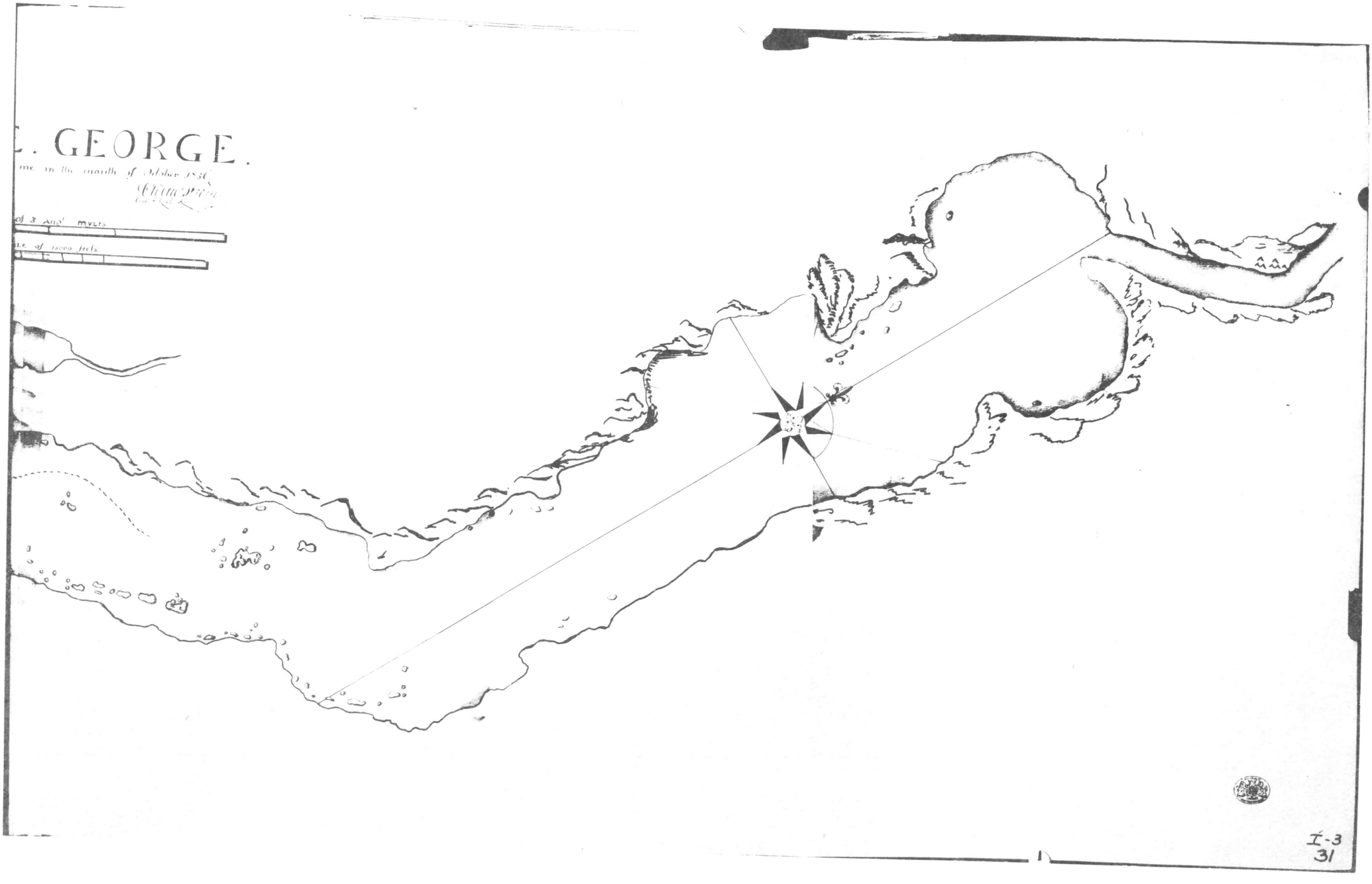

Great Island
HUDSONS RIVER
FORT EDWARD
1. Guard Room
2. Officers Barracks
3. Soldier Barracks

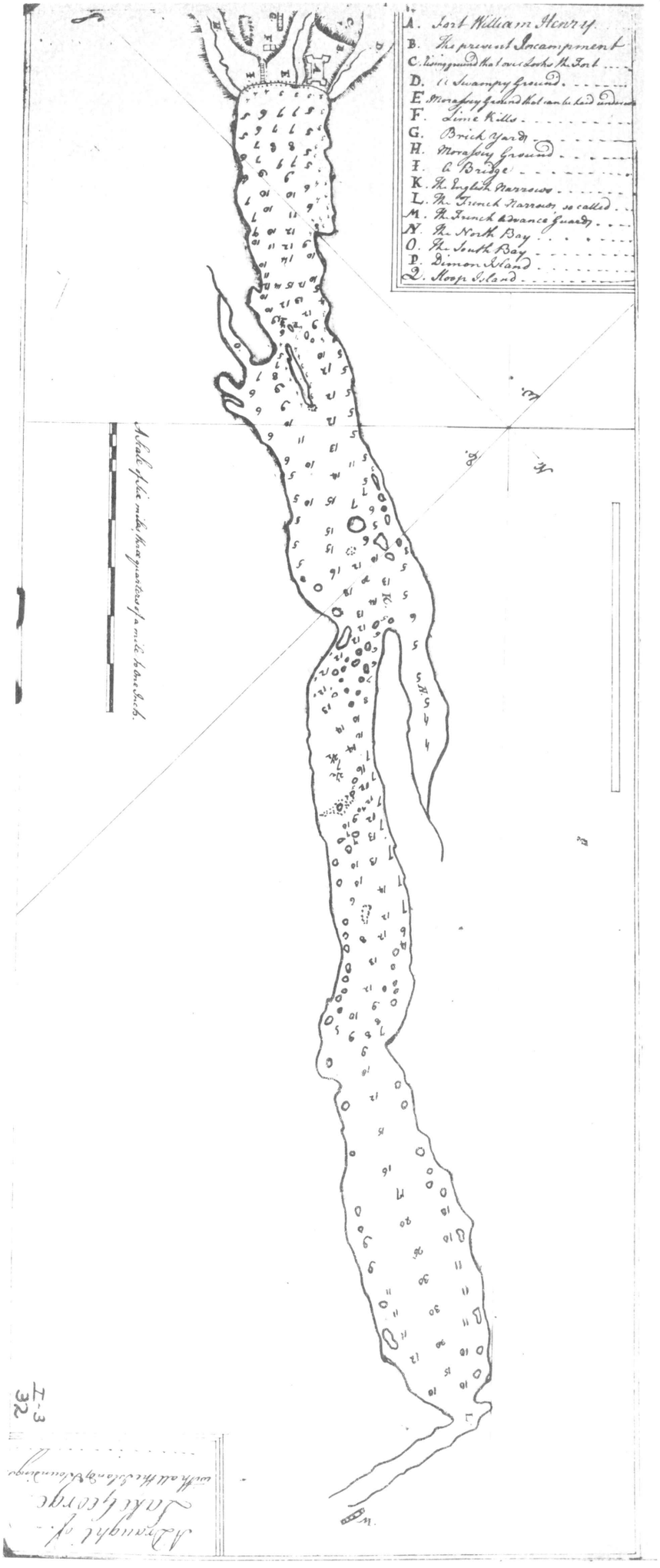

Th. Fort
LAKE GEORGE
FORT WILLIAM HENRY and the Attack there upon
300 Yards

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30

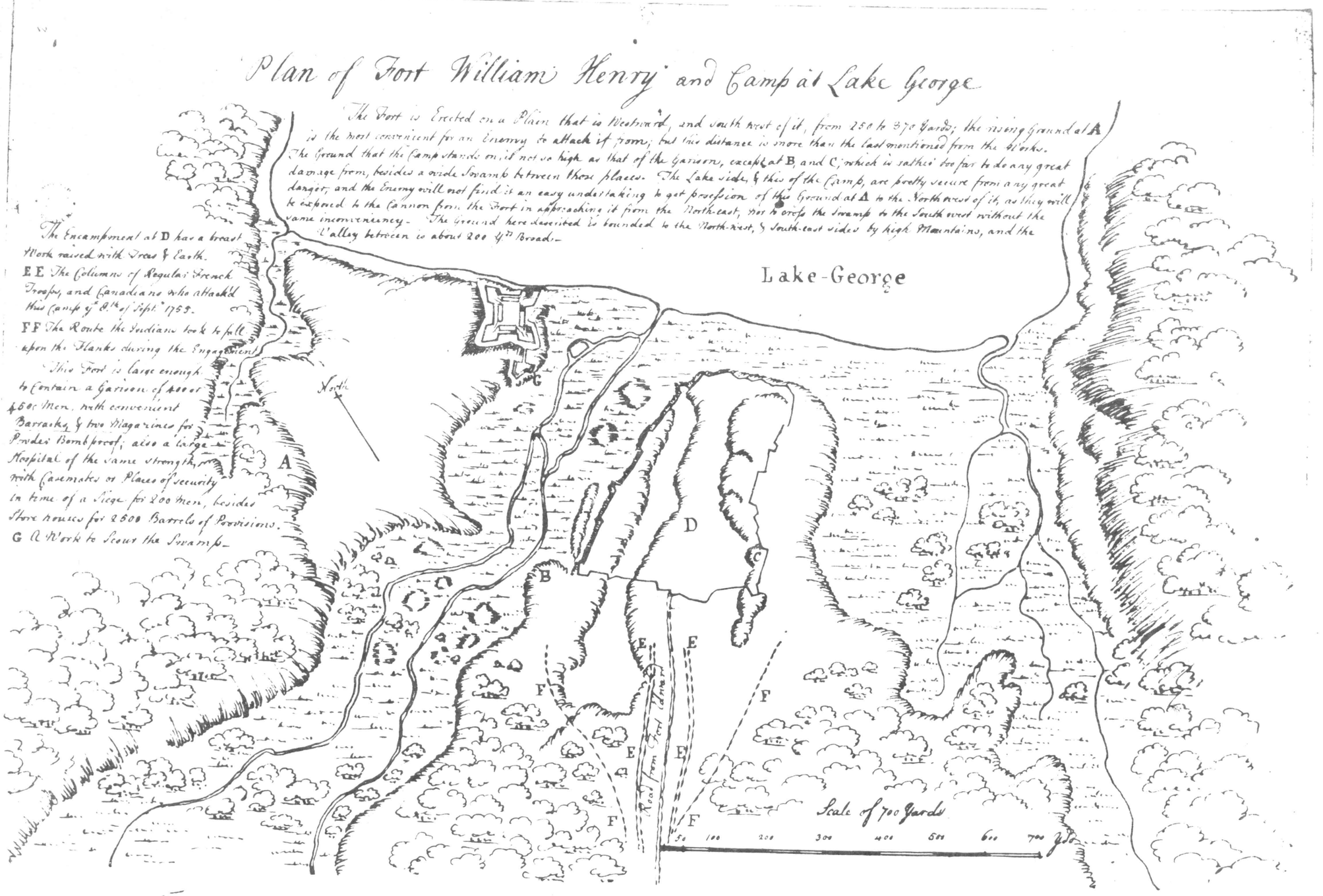

. GEORGE.
me in the month of October 1850
Thomson
of 3 Engl. MYLES
ale of 15000 feets



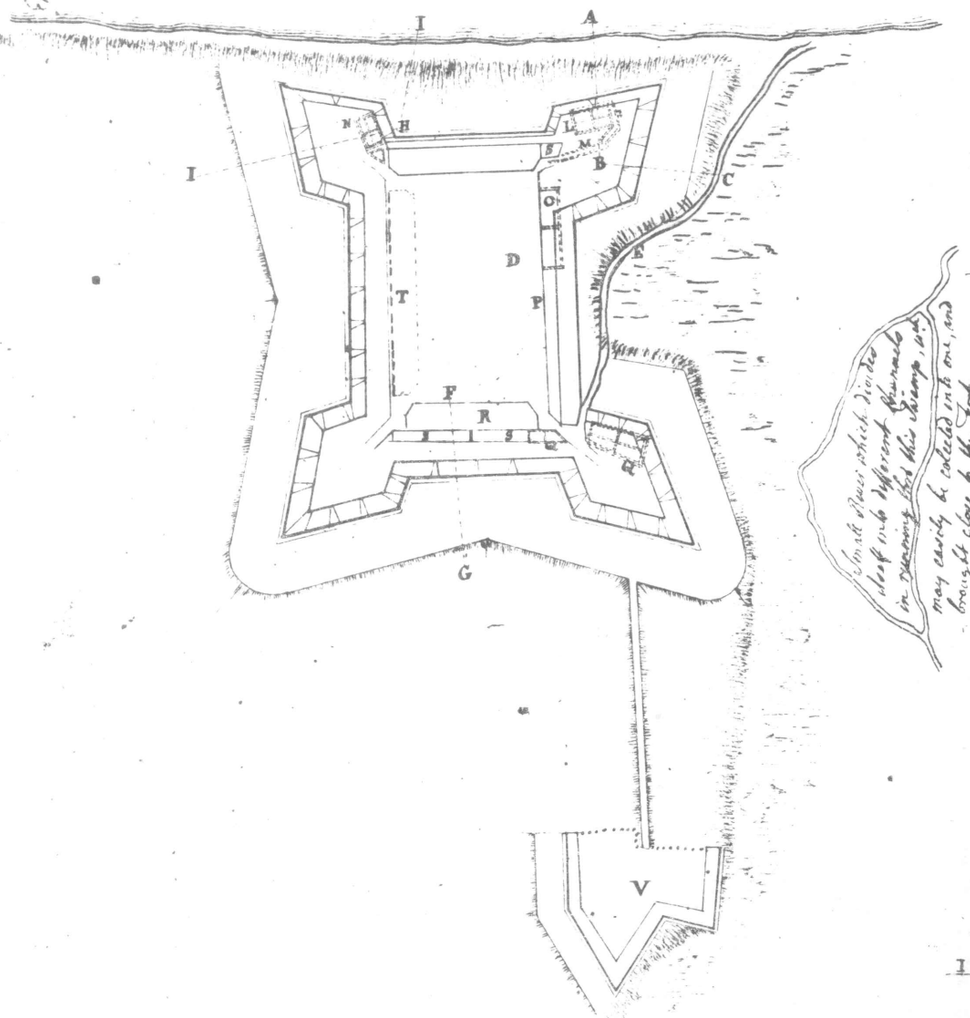
A Plan of Lake George with all the Islands Soundings

T-3
32

Plan of Fort William Henry and Camp at Lake George

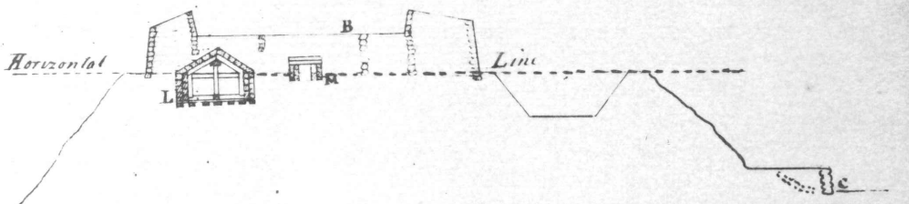


LAKE - GEORGE

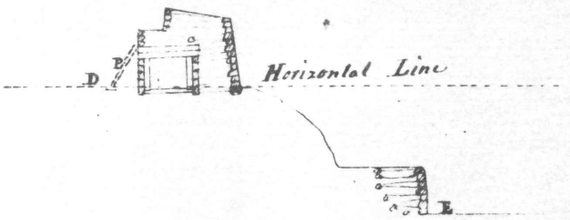


Small Rivers which Discharge themselves into different Channels in Descending thro this Swamp, and may easily be collected into one, and brought close to the Fort.

Section thro' AB and BC.



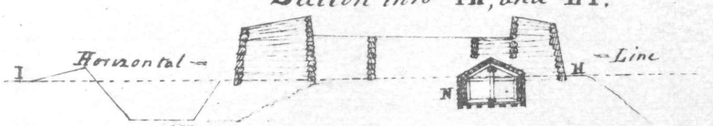
Section thro' DE.



Section thro' FG



Section thro' IH, and HI.



PLAN OF FORT WILLIAM-HENRY

Will. Eyre Engr.

L The grand Magazine. M the Passage to it; this Work is raised with double Timbers 10 Inches square, and covered in like manner, being strongly shored as it rises within. N the little Magazine after the same Fashion. O a Casemate bomb Proof, that will contain upwards of 100 Men. P a Designed Work where Men may lie in Safety in time of Attack, Observe in Section D, this proposed Work is to be raised with Trees hewed on two Sides, supported at Bottom on a Beam, and pinned fast at Top. Q two other Casemates that will hold 130 Men of the same Strength. R Barracks. S Store houses. T a Barrack not finished. V an out work to defend the Side of the Bank, and the Passage of the Swamp to the Southward of the Fort. Field Pieces may be raised here advantageously. The three Piles of Barracks when compleated will contain 400 Men, and the Store houses near 3000 Barrels of Provisions. The Ramparts and Parapets of this Fort is cased with Trees hewed on two Sides, both within and without, and braced together by Cross Timbers dovetailed into them; but for Strength and convenience there is an other Range of Logs in the Middle with the Cross Pieces are fastened into. There are no Palisades as yet planted round the Fort or de-tached Work.

Scale to the Plan, 30 Yards to an Inch.

0 10 20 40 60 80 100 120 140 Yards

Scale to the Sections, 30 Feet to an Inch.

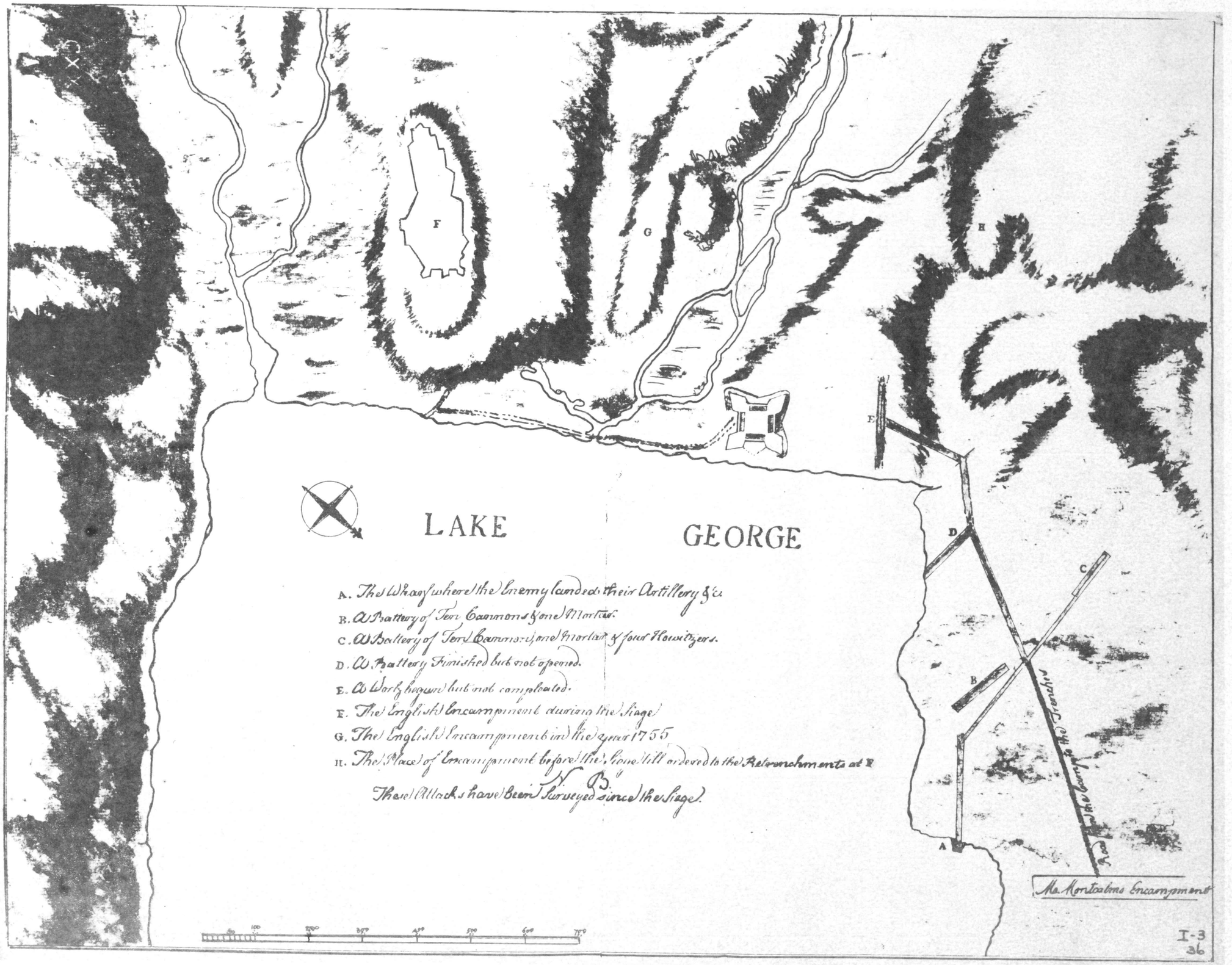
0 10 20 40 60 90 140 Feet

I-3
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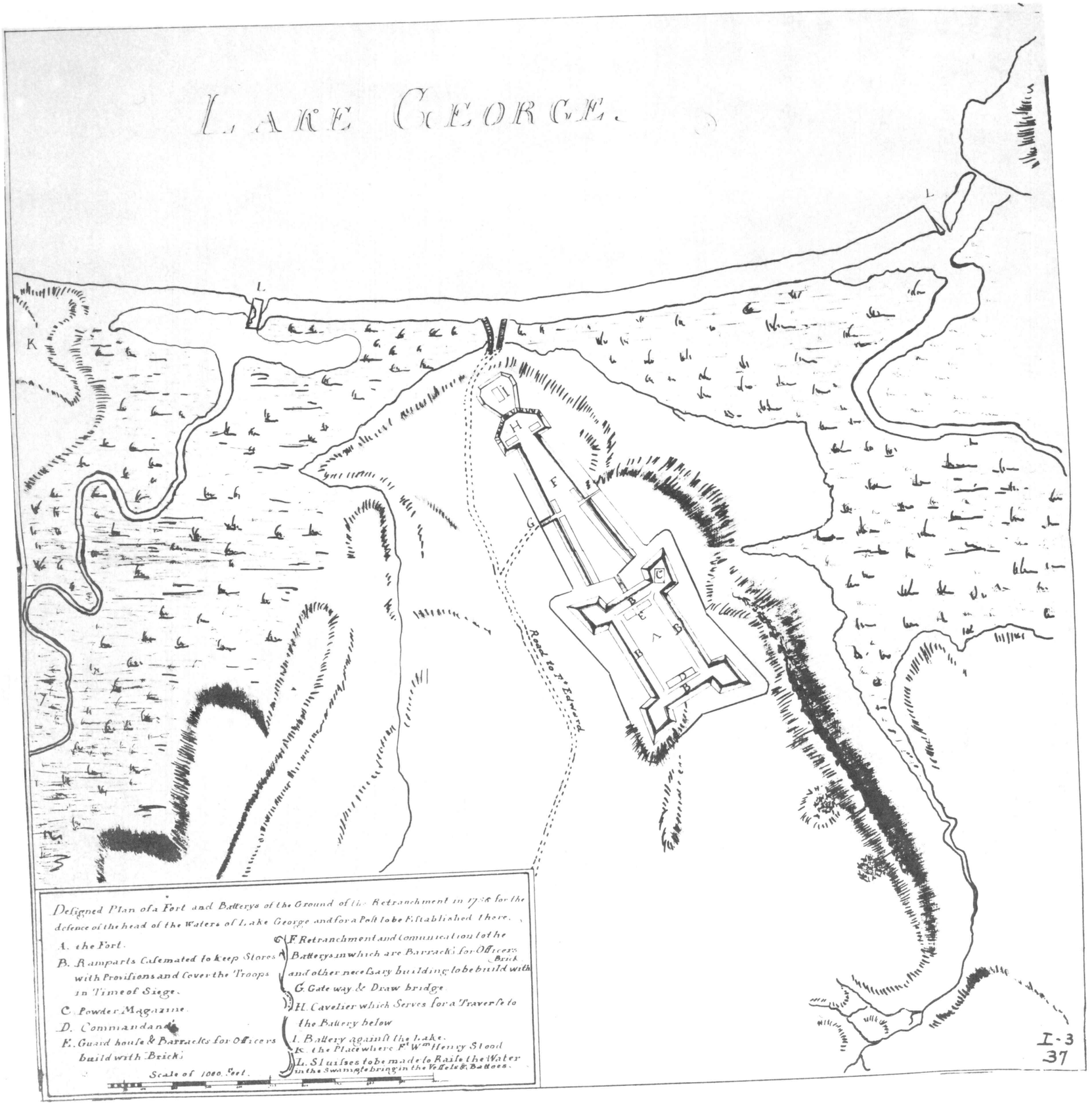
Plan
of
Fort Wm Henry with a Design to shew that part the most liable to be attacked with taking Possesion of the Rising Ground to the West. by a Stone Redoubt with Casemates Bomb Proof communicated to the Fort by a Coffer. also a small Stone Redoubt to the ... a Work to cover the Designed Sluice ...

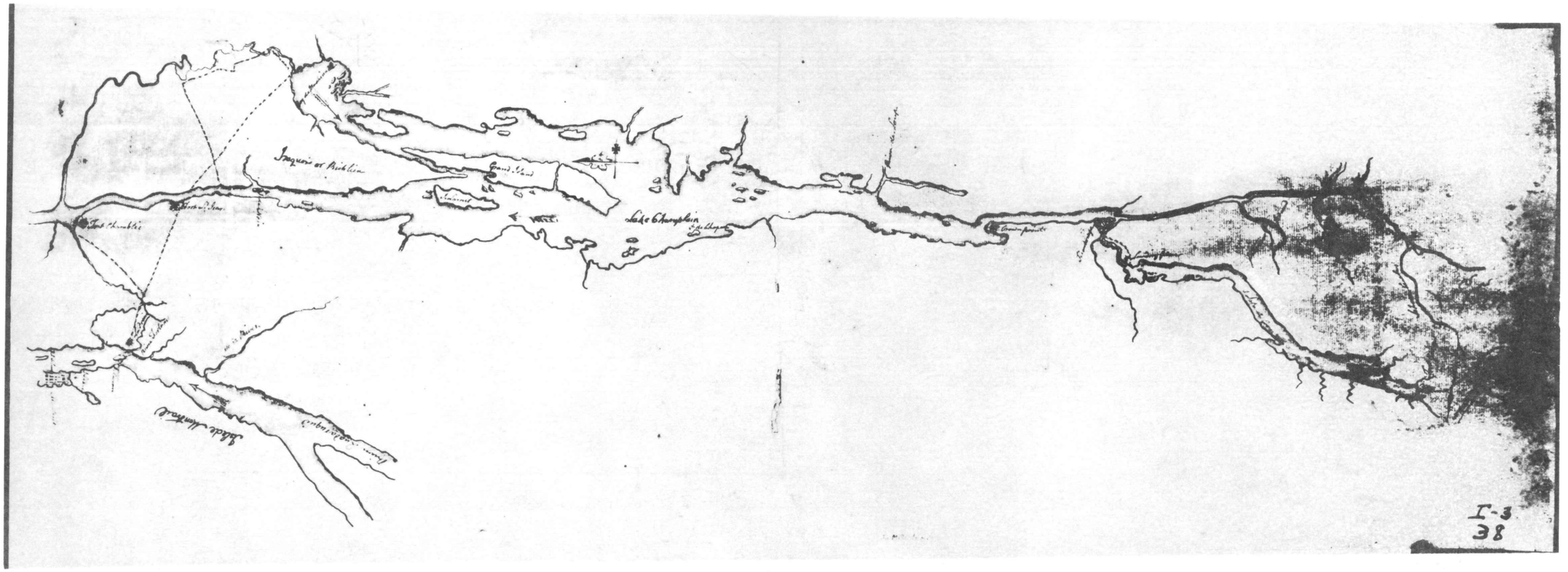


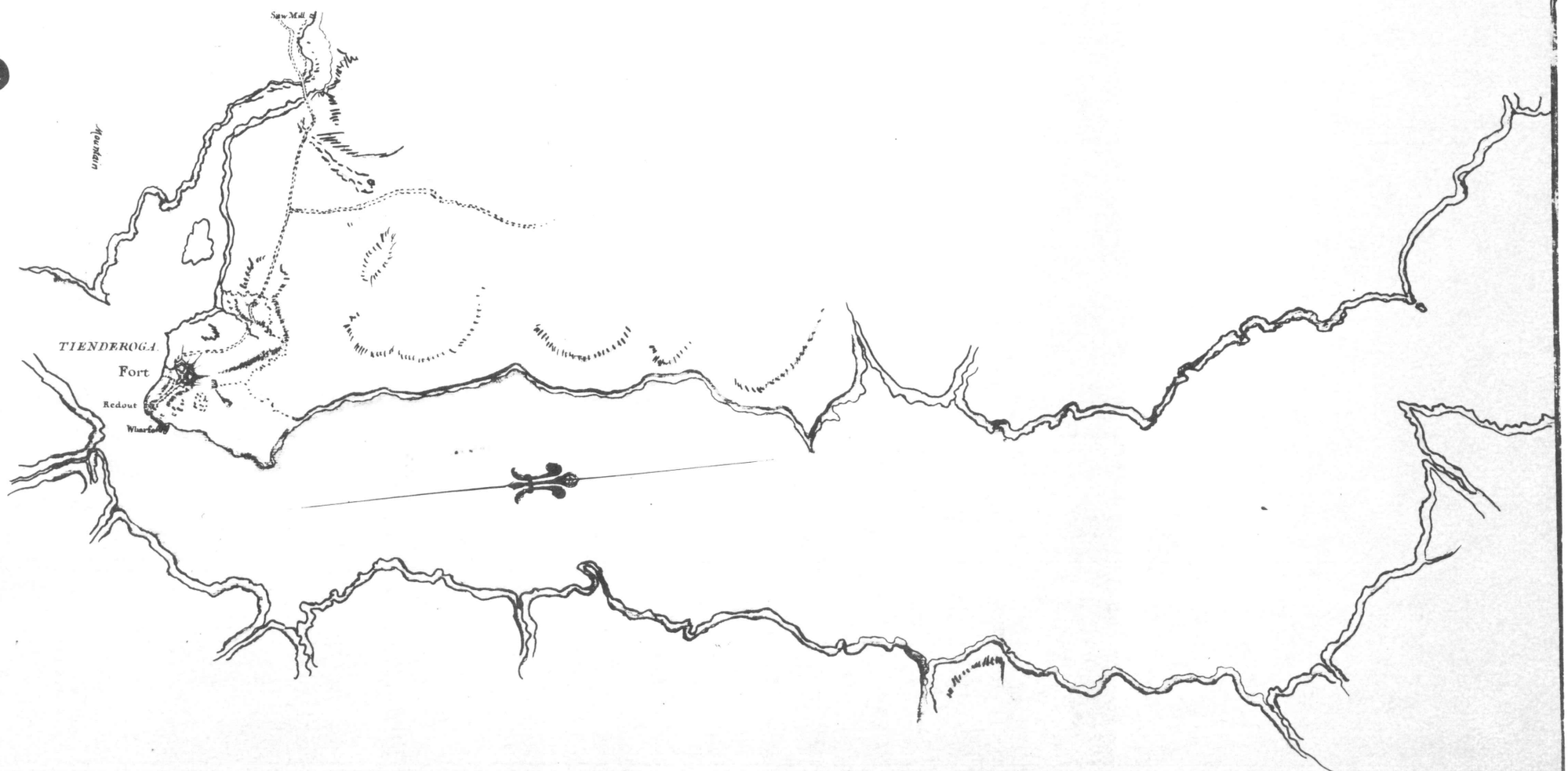
I-3
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F
G
H
E
D
C
B
A
LAKE GEORGE
A. The Wharf where the Enemy Landed their Artillery &c.
B. A Battery of Ten Cannons & one Mortar.
C. A Battery of Ten Cannons one Mortar & four Howitzers.
D. A Battery Finished but not opened.
E. A Work begun but not compleated.
F. The English Encampment during the Siege
G. The English Encampment in the year 1755
H. The Place of Encampment before the Lines till ordered to the Retrenchments at F
N. B.
These Attacks have been Surveyed since the Siege.
Ma. Montcalms Encampment
100
200
300
400
500
600
700

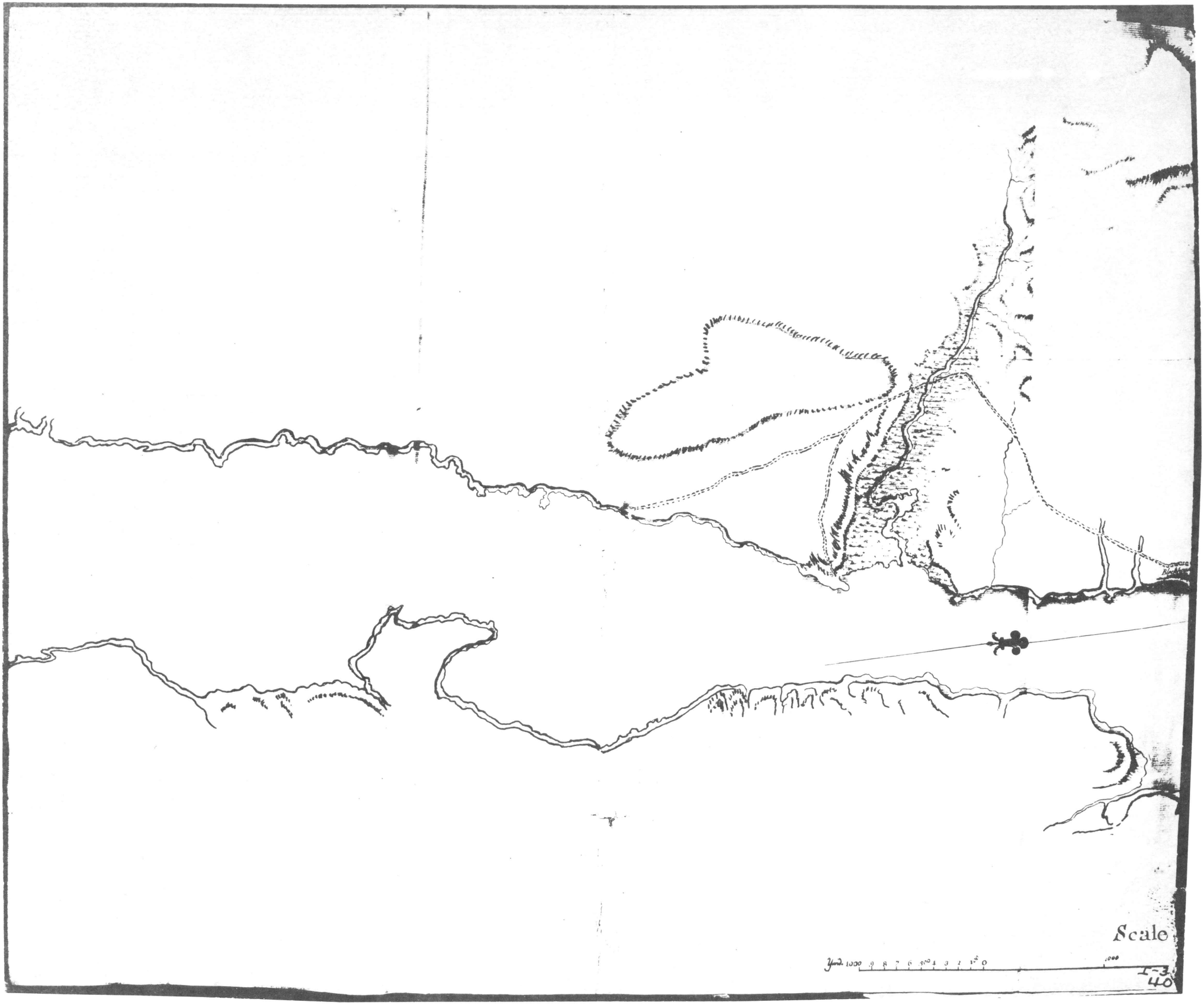
I-3
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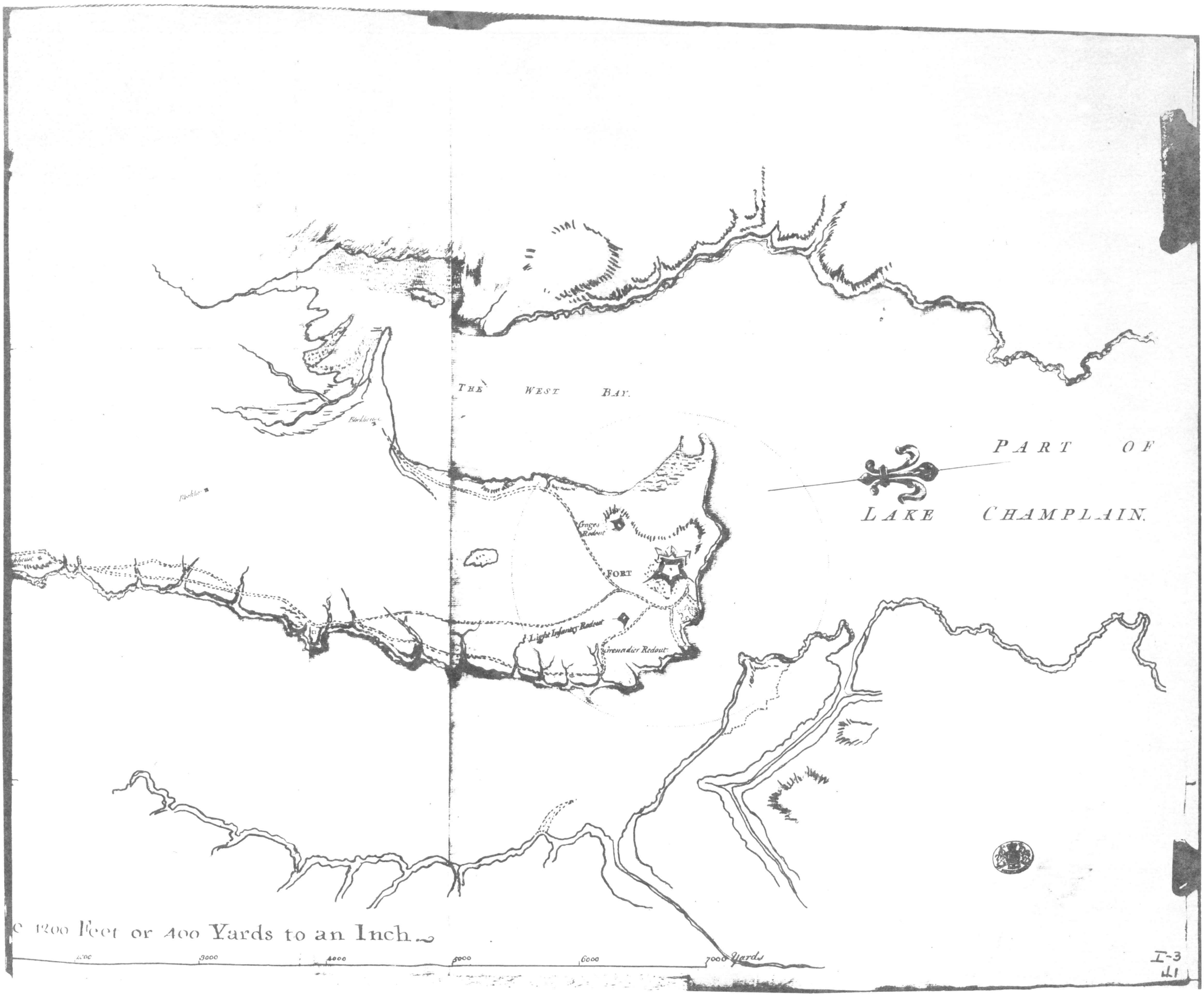

LAKE GEORGE.
L
L
K
H
E
G
Road to Ft Edward
B
C
A
B
B
B
B
Designed Plan of a Fort and Batterys of the Ground of the Retranchment in 1756 for the defence of the head of the Waters of Lake George and for a Post to be Established there.
A. the Fort.
B. Ramparts Casemated to keep Stores with Provisions and Cover the Troops in Time of Siege.
C. Powder Magazine.
D. Commandant
E. Guard house & Barracks for Officers build with Brick
F. Retranchment and Communication to the Batterys in which are Barracks for Officers Brick and other necessary building to be build with
G. Gate way & Draw bridge
H. Cavelier which Serves for a Traverse to the Battery below
I. Battery against the Lake.
K. the Place where Ft Wm Henry Stood
L. Sluices to be made to Raise the Water in the Swamp to bring in the Vessels & Battoes.
Scale of 1000 Feet.
I-3
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Isle aux Noix
Grand Island
Lake Champlain
I-3
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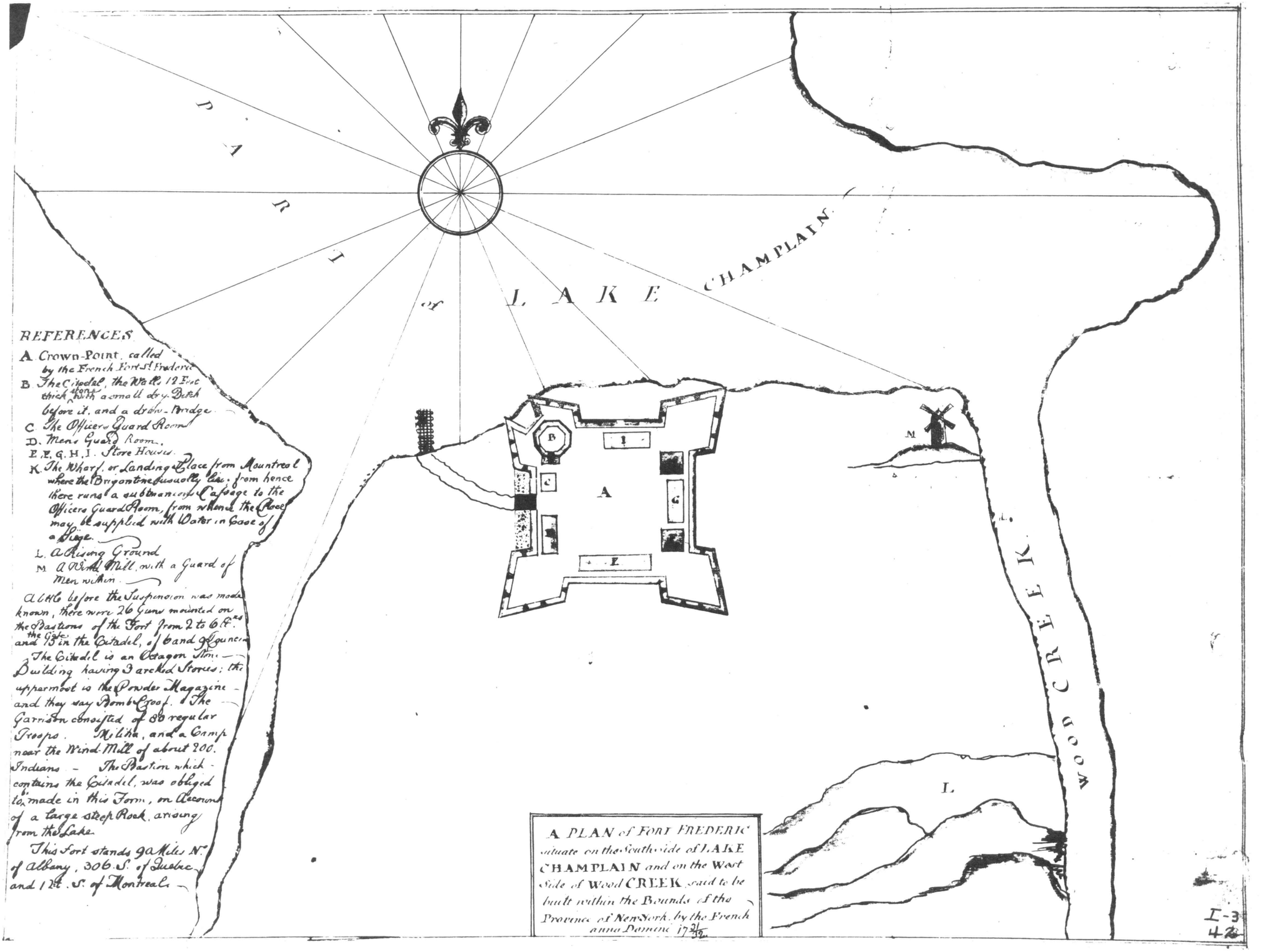


I-3
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Scale
Yards 1000 0 8 7 6 5 4 3 2 1 0 1000
I-3
40


THE WEST BAY.
PART OF
LAKE CHAMPLAIN.
Graves Redout
FORT
Light Infantry Redout
Grenadier Redout
1200 Feet or 400 Yards to an Inch.
2000
3000
4000
5000
6000
7000 Yards

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REFERENCES

A. Crown-Point, called by the French Fort St. Frederic

B. The Citadel, the Walls 12 Feet thick, stone with a small dry Ditch before it, and a draw-Bridge

C. The Officers Guard Room

D. Mens Guard Room.

E. F. G. H. I. Store Houses.

K. The Wharf, or Landing Place from Mountreal where the Brigantine usually lies: from hence there runs a subterraneous Passage to the Officers Guard Room, from whence the Place may be supplied with Water in Case of a Siege.

L. A Rising Ground.

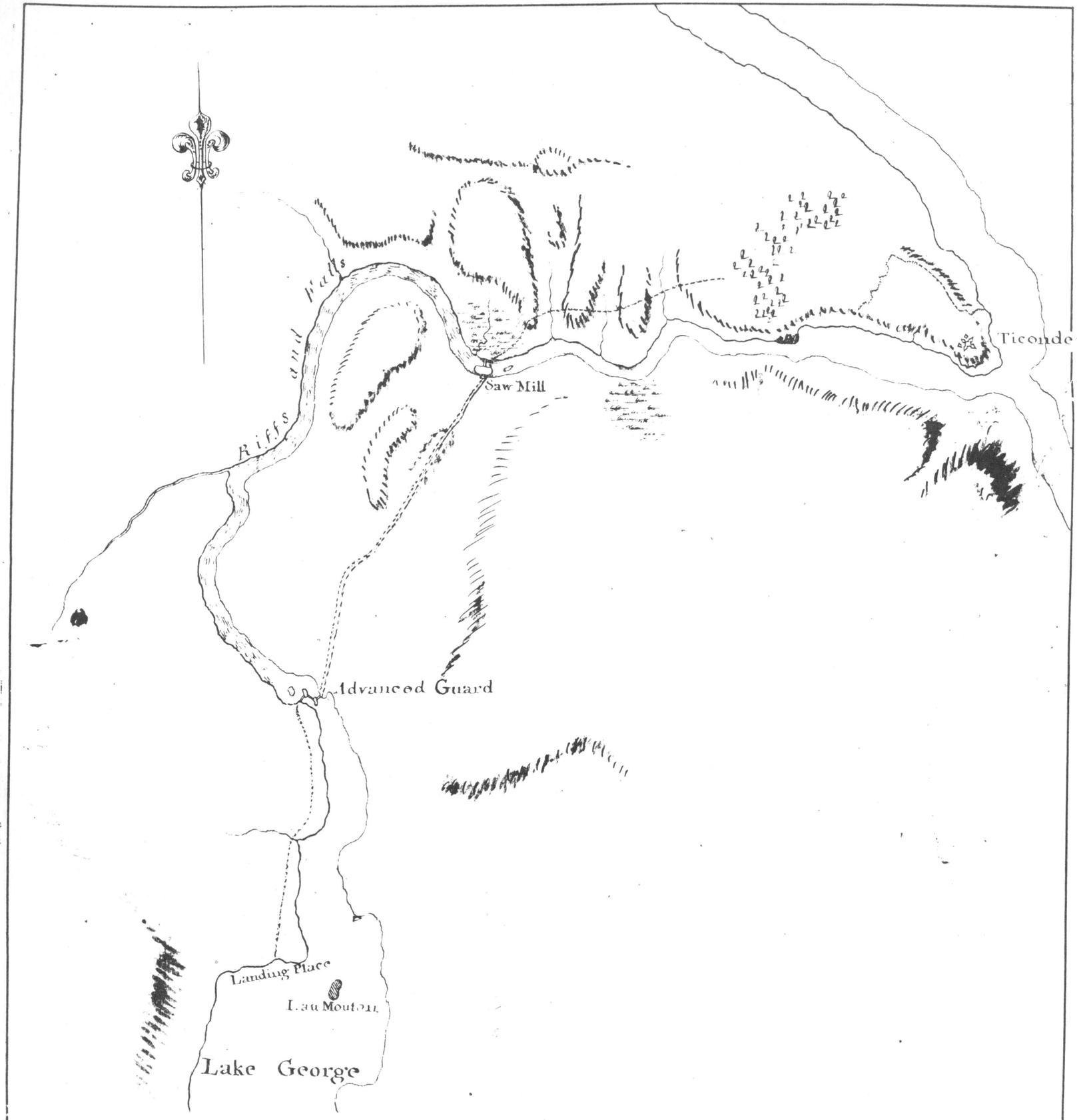
M. A Wind Mill, with a Guard of Men within.

All the before the Suspension was made known, there were 26 Guns mounted on the Bastions of the Fort from 2 to 6 Pr.ds and 13 in the Citadel, of 4 and 6 Pounders. The Citadel is an Octagon Stone Building having 3 arched Stories; the uppermost is the Powder Magazine and they say Bomb Proof. The Garrison consisted of 88 regular Troops. Militia, and a Camp near the Wind Mill of about 200. Indians. The Bastion which contains the Citadel, was obliged to be made in this Form, on Account of a large steep Rock, arising from the Lake.

This Fort stands 90 Miles N.r of Albany, 306 S. of Quebec and 12 Lgs. S. of Montreal.

A PLAN of FORT FREDERIC situate on the South side of LAKE CHAMPLAIN and on the West Side of Wood CREEK said to be built within the Bounds of the Province of New York, by the French anno Domini 1731

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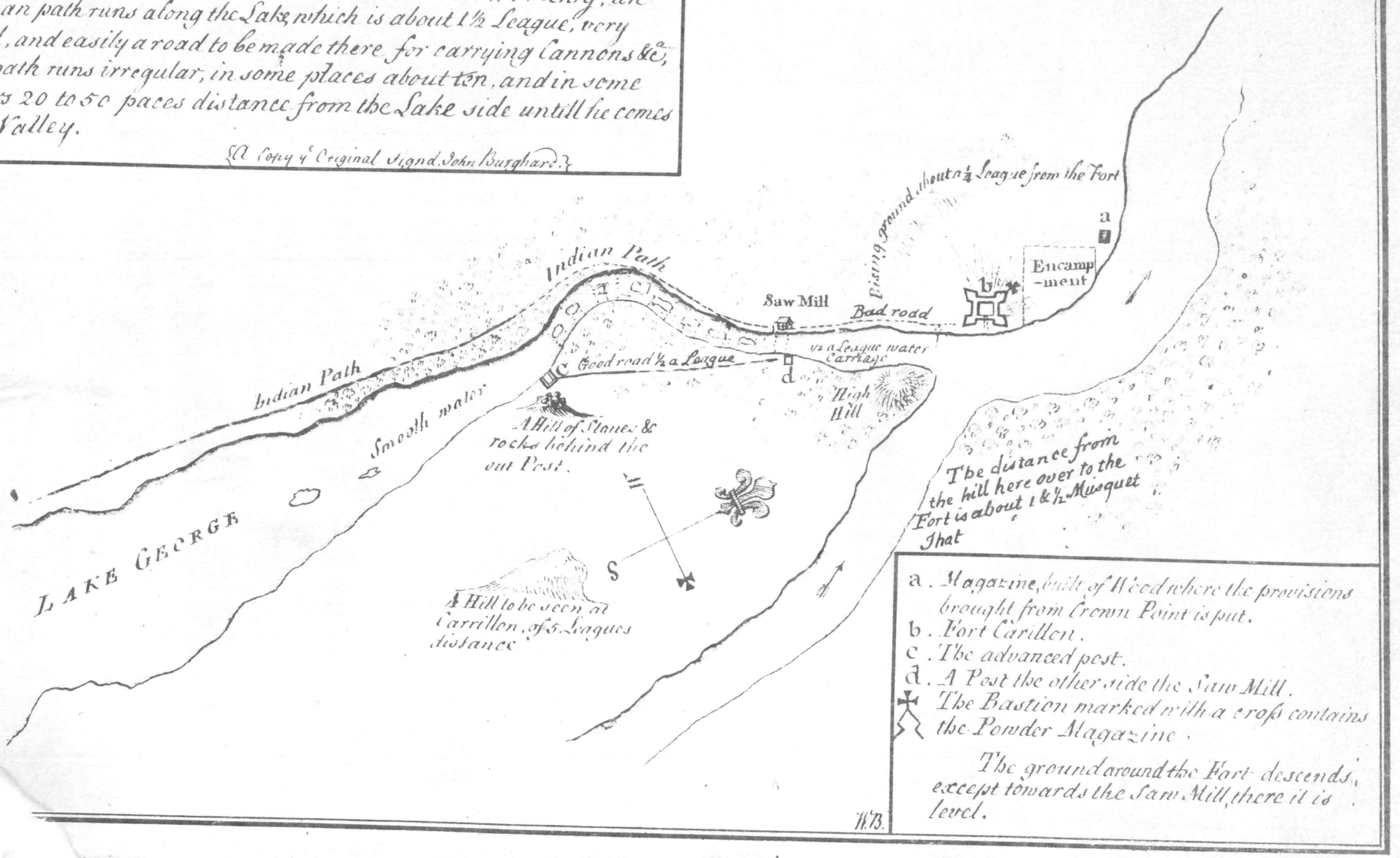


Lake George

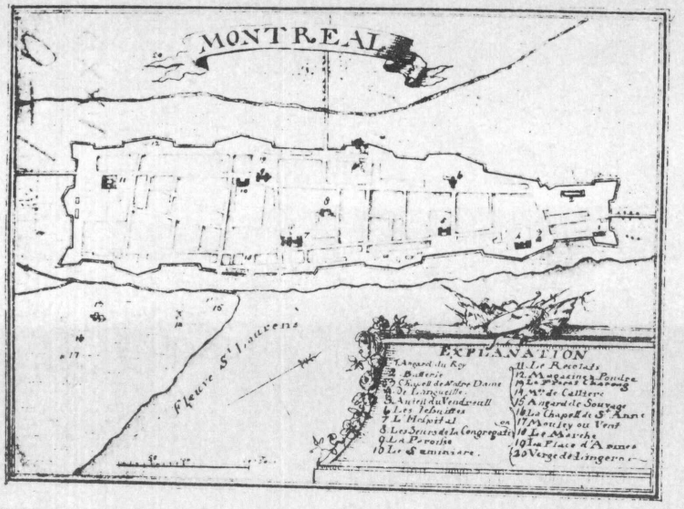
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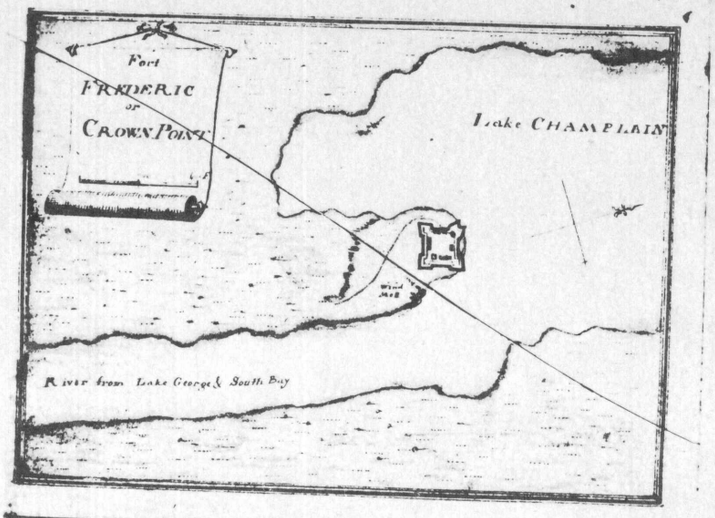
On the west side of the advanced Post towards Fort Wm Henry, an Indian path runs along the Lake, which is about 1½ League, very level, and easily a road to be made there for carrying Cannons &c, the path runs irregular, in some places about ten, and in some others 20 to 50 paces distance from the Lake side untill he comes to a Valley.

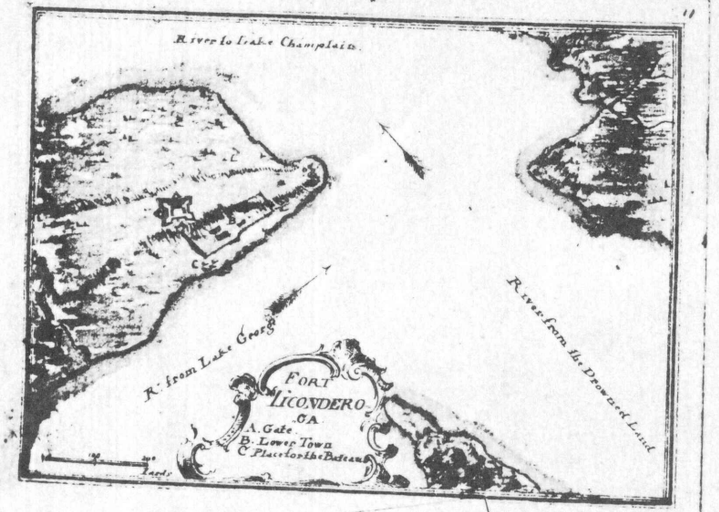
[A Copy of Original Signd John Burghard.]



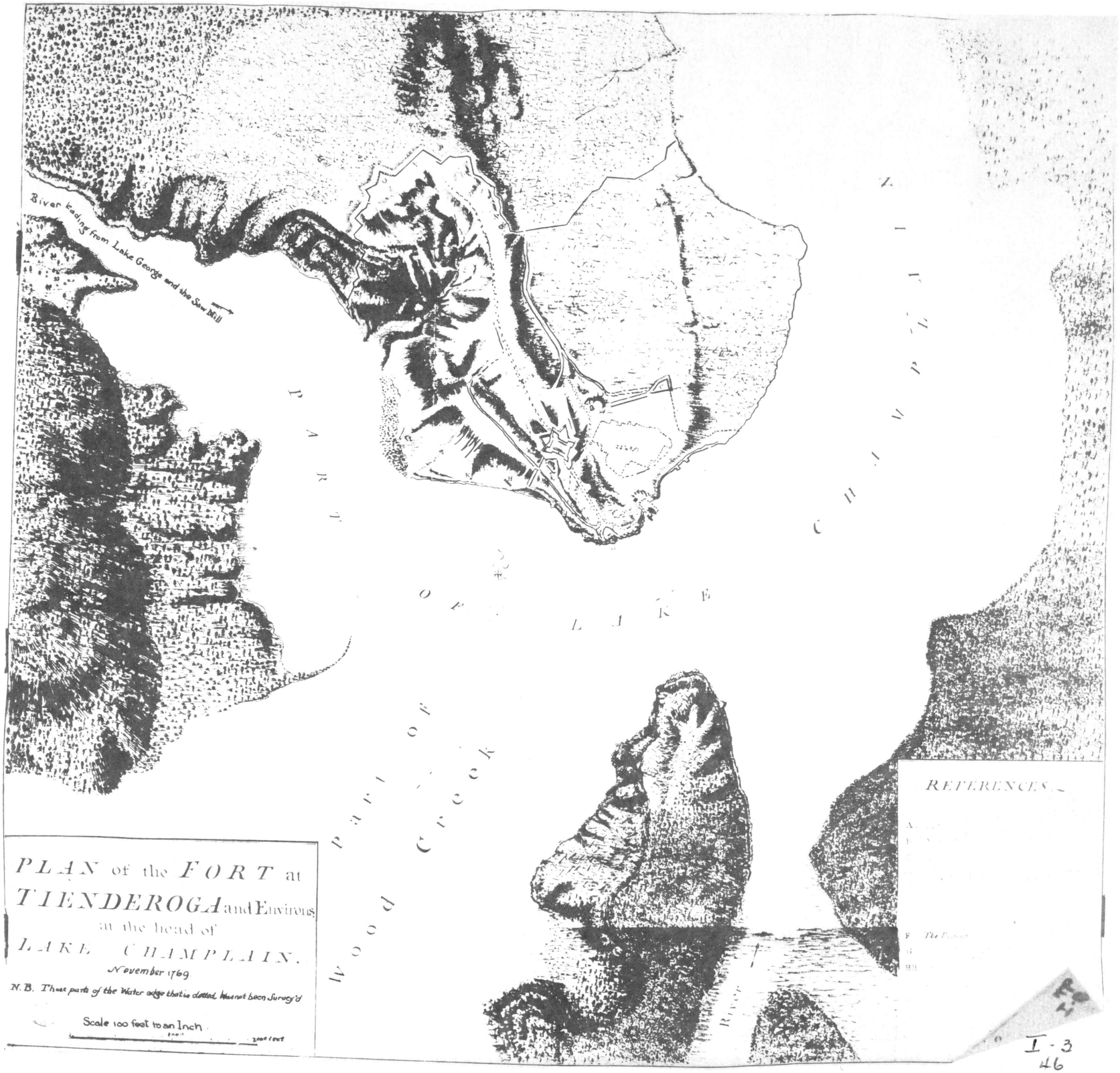
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MONTREAL
Fleuve St Laurens
EXPLANATION
1 Avant du Roy
2 Batterie
3 Chapelle de Notre Dame
4 De Longueuille
5 Autre Rue Vendrenill
6 Les Jesuistes
7 L'Hostel Dieu
8 Les Soeurs de la Congregation
9 La Paroisse
10 Le Seminaire
11 Les Recolets
12 Magazin a Poudre
13 Le Fort et Chateau
14 Mr de Callieres
15 Avant de Sauvage
16 La Chapelle de St Anne
17 Mont Joy ou Vert
18 Les Marches
19 La Place d'Armes
20 Verge de Longueu


Fort
FREDERIC
or
CROWN POINT
Lake CHAMPLAIN
Wind Mill
River from Lake George & South Bay


River to Lake Champlain
R. from Lake George
Rivers from the Drowned Land
FORT
TICONDERO
A. Gate
B. Lower Town
C. Place for the Batteaux

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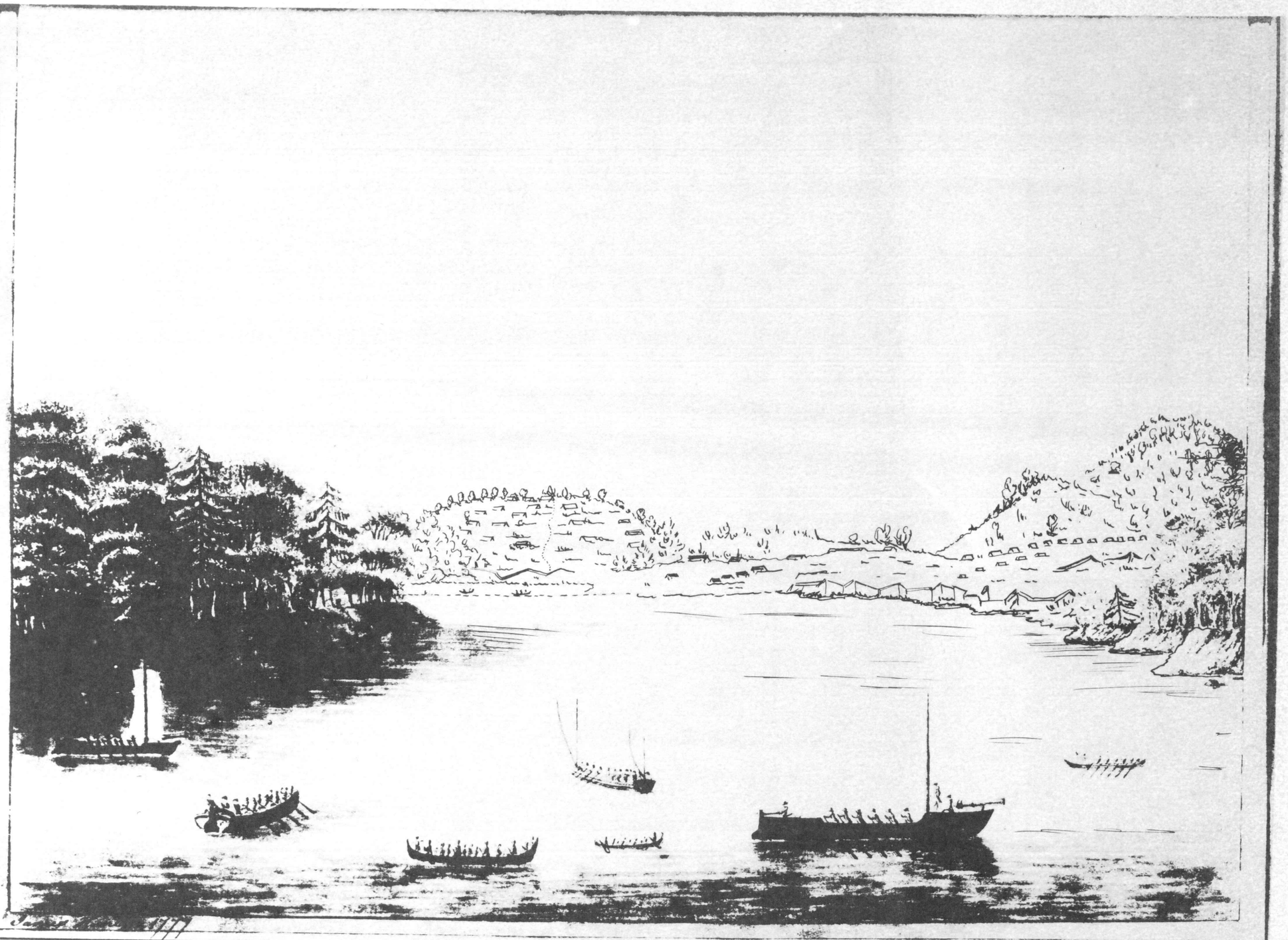
PLAN of the FORT at TIENDEROGA and Environs at the head of LAKE CHAMPLAIN.

November 1769.

N.B. Those parts of the Water edge that is dotted, has not been Survey'd

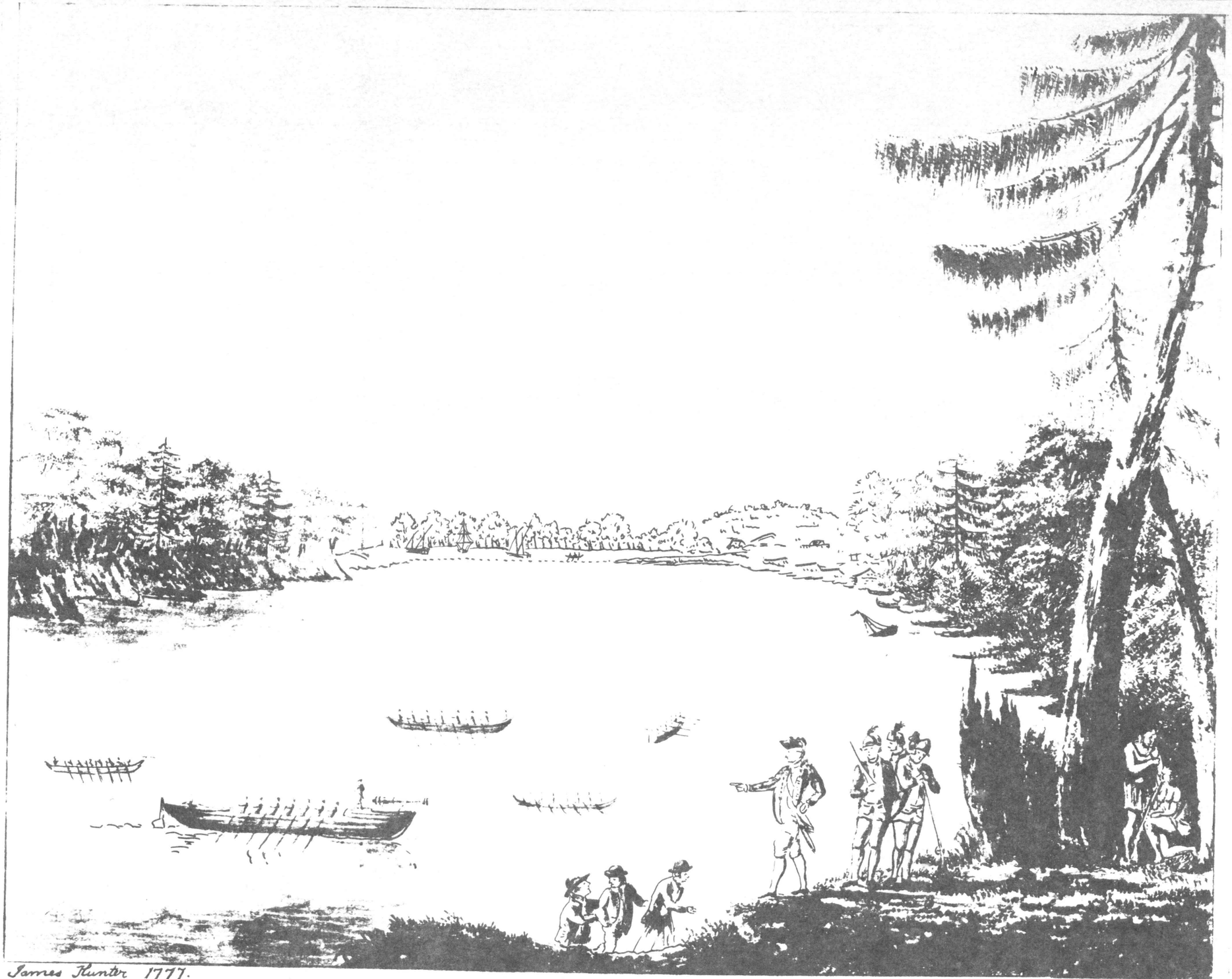
Scale 100 feet to an Inch.

I-3
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A View of TICONDEROGA from the Middle of the Channel in Lake Champlain

I-3
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A View of TICONDEROGA from a Point on the North Shore of Lake Champlain.