

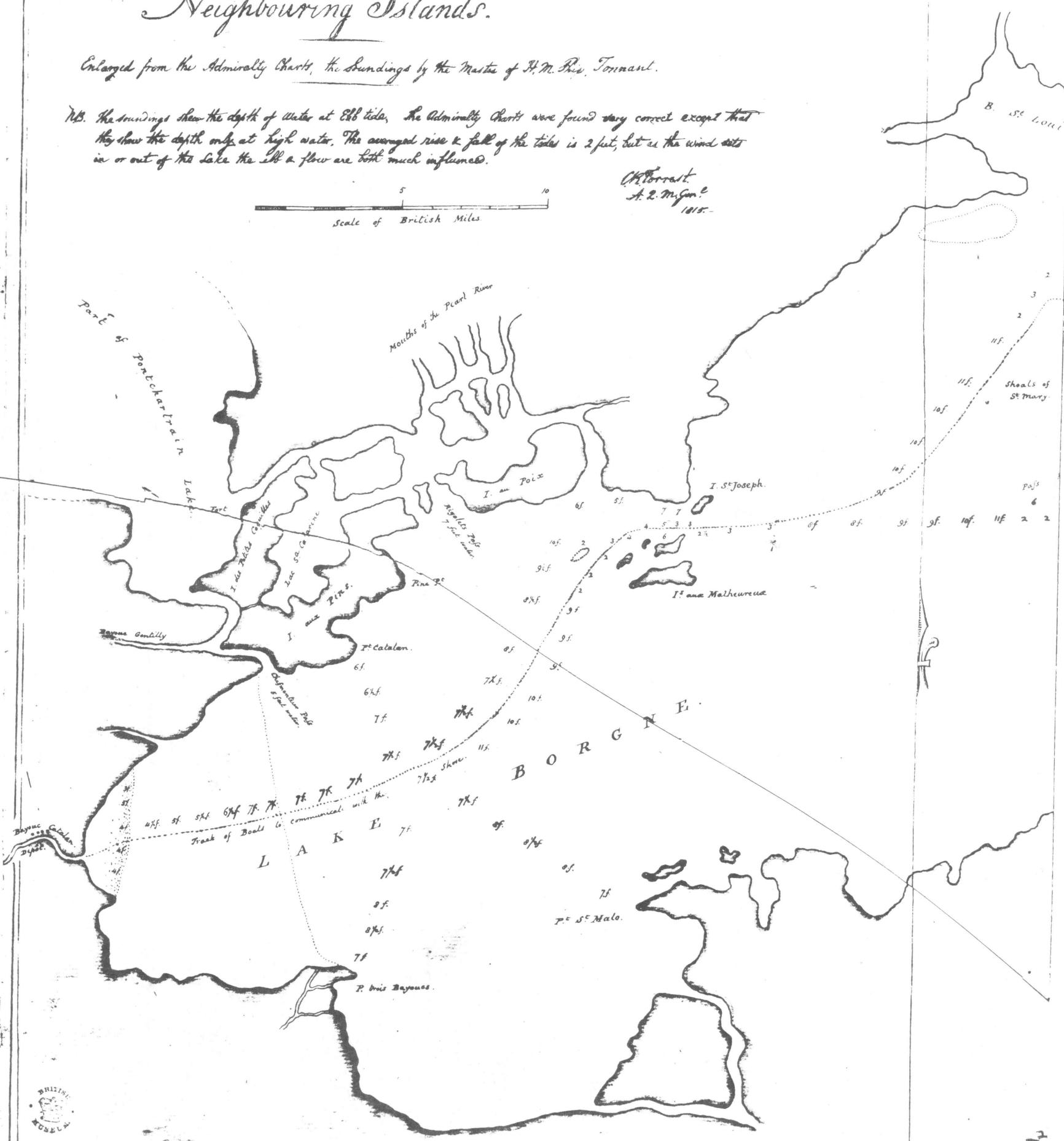
CHART of Lake Borgne, and the Neighbouring Islands.

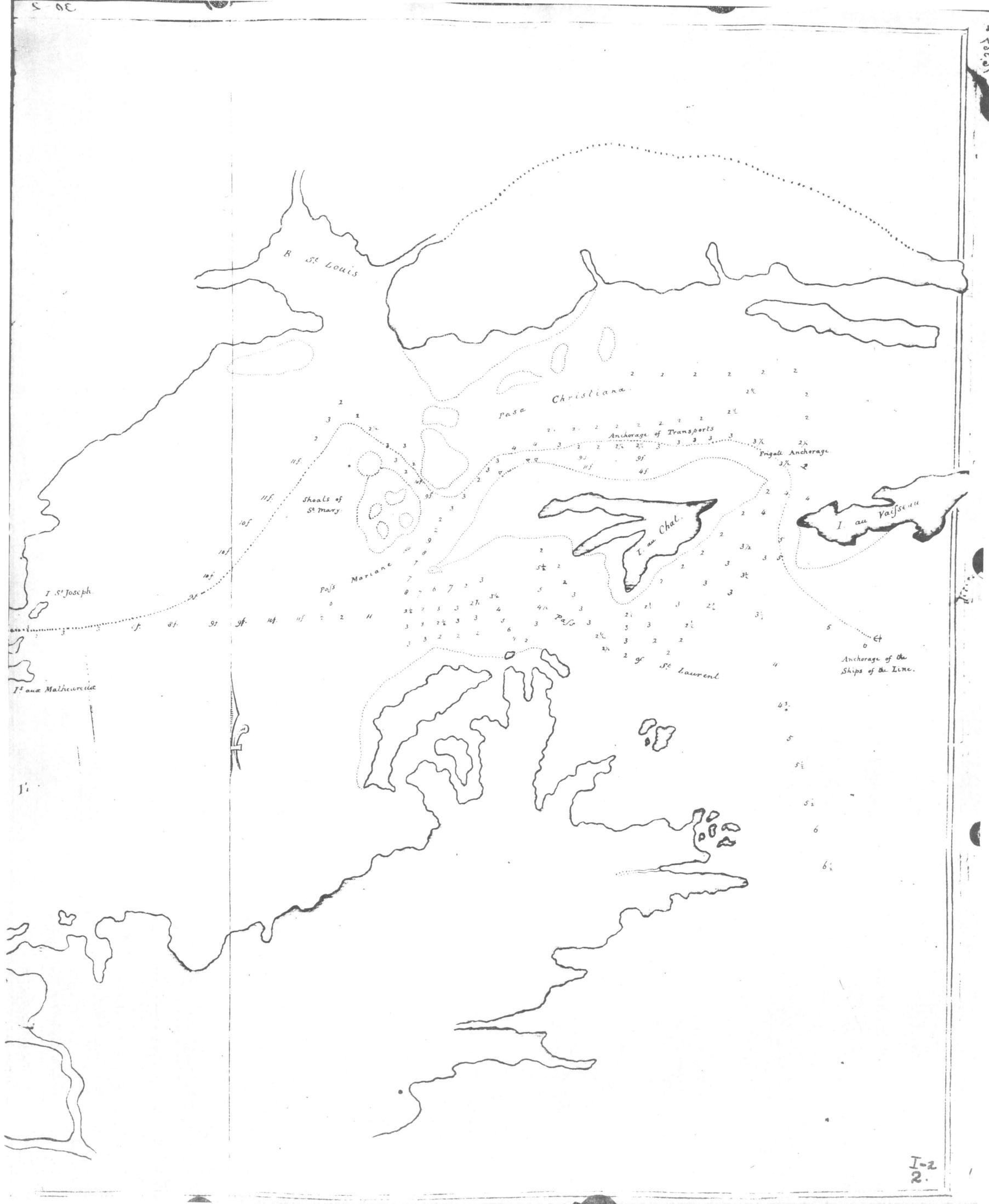
Enlarged from the Admiralty Charts, the soundings by the Master of H.M.S. *Tonnant*.

N.B. The soundings show the depth of water at Ebb tide, the Admiralty Charts were found very correct except that they show the depth only at high water. The averaged rise & fall of the tides is 2 feet, but as the wind sets in or out of the lake the Ebb & flow are both much influenced.

Scale of British Miles
5 10

Moorast
A. 2. May 1815.





PLAN of MOBILE.

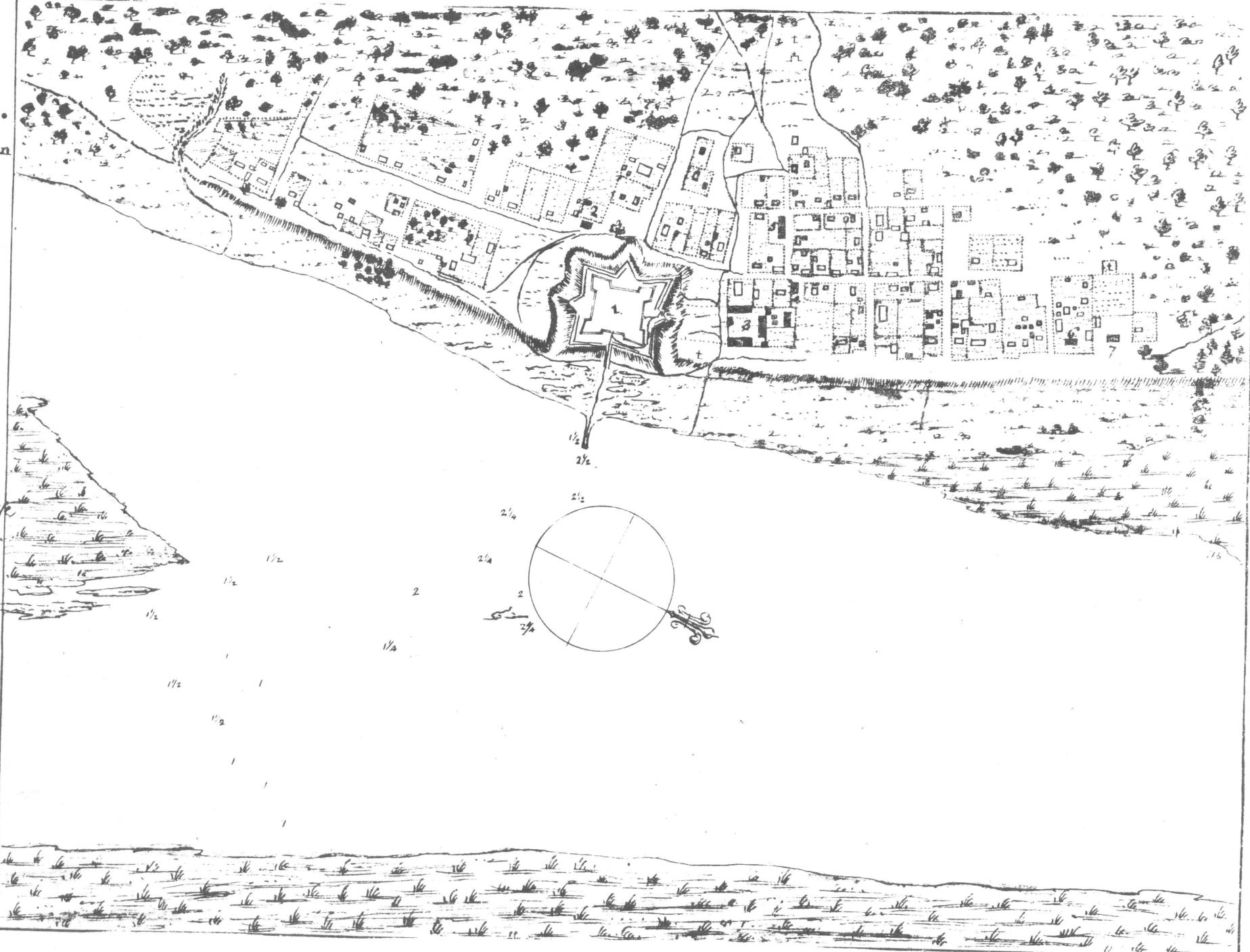
Survey'd by P. Pitman

References.

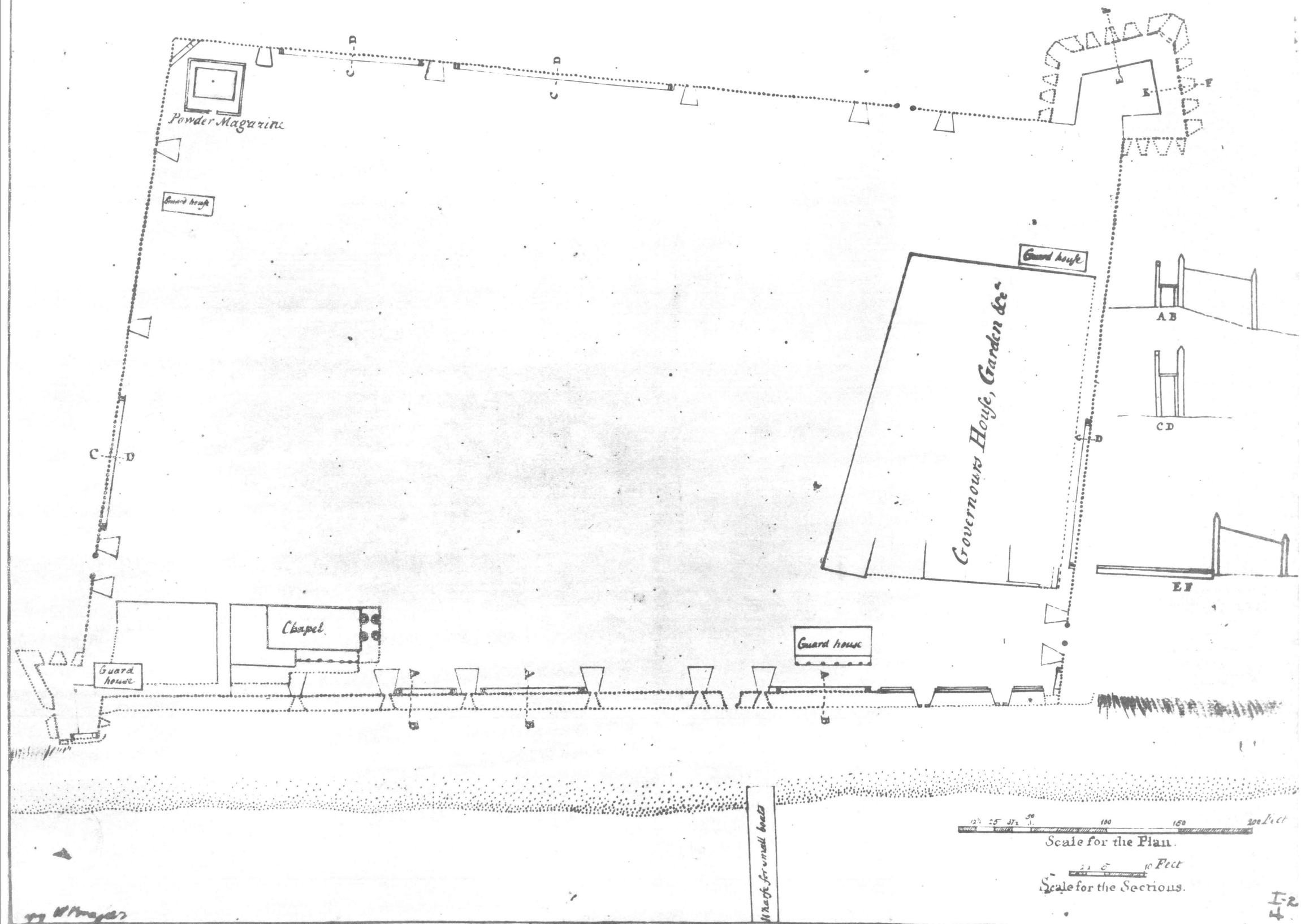
1. Fort Charlotte.
2. Parsonage.
3. Officers Barrack's.
4. King's Bake-house.
5. Indian Assembly house.
6. Provision Magazine.
7. Hospital.

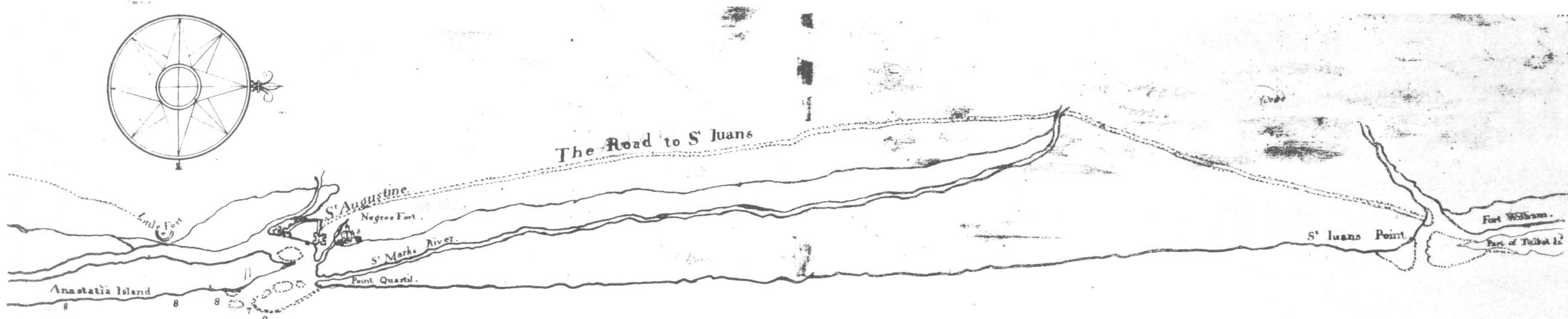
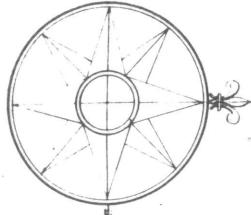
Scale of Feet

Copy W. B.



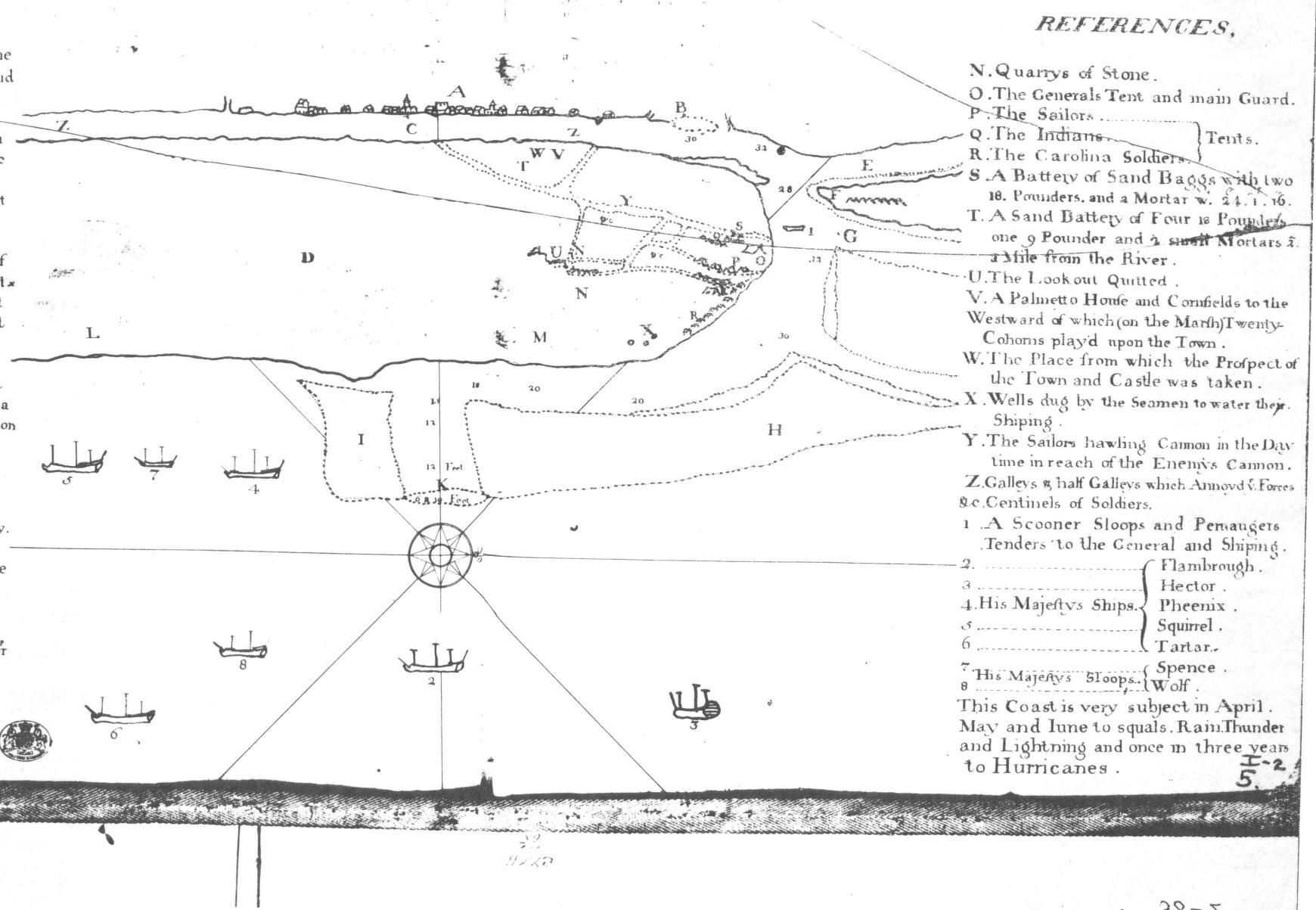
A PLAN of the FORT at PENSACOLA.





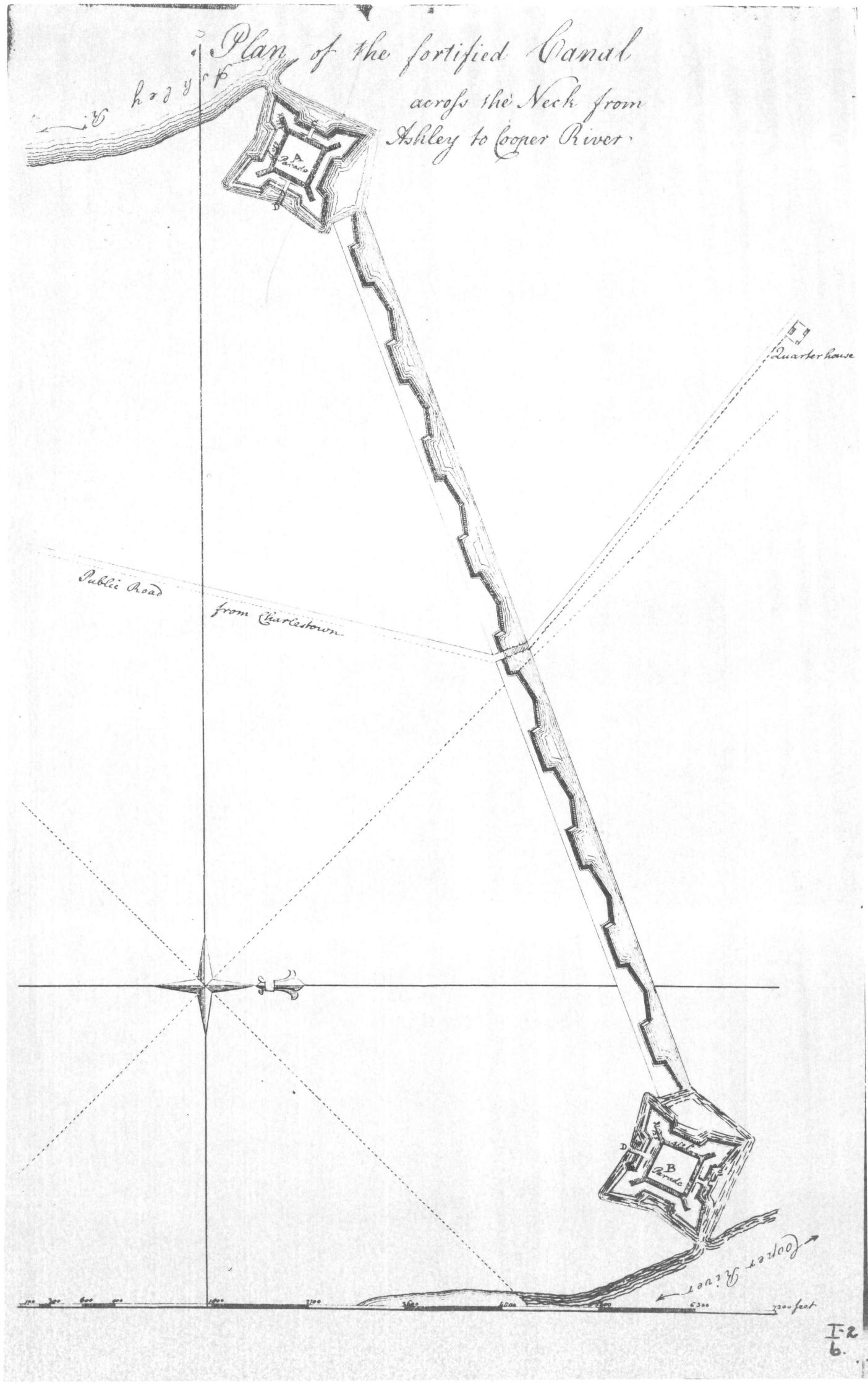
EXPLANATION OR

- A. The Town of S^t. Augustine about one mile in length having a Rivulet around it.
- B. The Castle Latt by Observation. 29. 39. N with water round it and a Drawbridge of Communication with the Town.
- C. The River Matanxa its Entrance is at the Barr of Augustine.
- D. The North part of the Island of Anastasia lying to the Eastward of the Town parted by the River Matanxa ½ a Mile in Breadth the West part of it is Marshland overflowed at Spring Tides the East part Sand. Hominocks and Palmetto Bushes.
- E. S. Marks River which runs almost to S. Johns River the S^o part of Georgia
- F. Point Quartil where Coll Vanderduson first Pitched his Tents with the Carolina Soldiers.
- G. The North Chanel to Matanxa River.
- H. The North Breaker Shoals w. Part dry.
- I. The South Breaker Shoul.
- K. The Barr of Augustine the Entrance of the South Chanel which for its Shoalness Ships of Force cannot Enter.
- L. The Place where General Oglethor landed with his Soldiers Sailors & Indians under Cover of the 20. Gun Ships without Opposition.
- M. A Stake sand Battery Quitted.



REFERENCES,

- N. Quarrys of Stone.
 - O. The Generals Tent and main Guard.
 - P. The Sailors.
 - Q. The Indians.
 - R. The Carolina Soldiers.
 - S. A Battley of Sand Baggs with two 18. Pounders, and a Mortar w. 24. 1. 16.
 - T. A Sand Battley of Four 18 Pounders, one 9 Pounder and 2 small Mortars 2. a Mile from the River.
 - U. The Look out Quitted.
 - V. A Palmetto House and Cornfields to the Westward of which (on the Marsh) Twenty Cohoms play'd upon the Town.
 - W. The Place from which the Prospect of the Town and Castle was taken.
 - X. Wells dug by the Seamen to water their Shiping.
 - Y. The Sailors hawling Cannon in the Day time in reach of the Enemys Cannon.
 - Z. Galleys & half Galleys which Arrived w. Forces &c. Centinels of Soldiers.
 - 1. A Scooner Sloops and Passengers Tenders to the General and Shipping.
 - 2. Flambrugh.
 - 3. Hector.
 - 4. His Majestys Ships. Pheenix.
 - 5. Squirrel.
 - 6. Tartar.
 - 7. His Majestys Sloops. Spence.
 - 8. Wolf.
- This Coast is very subject in April, May and June to squalls, Rain, Thunder and Lightning and once in three years to Hurricanes.



EXPLANATION

The Canal extends 11600 feet across from River to River, is defended by ten Bastions, from one Bastion's point to another measures 950 feet; each end of the Canal is defended by a Citadel, both intended for 2000 Men.

The Citadels contain their Barracks, each Barrack measures 450 feet on a side, and each Wing measures 125 feet, each Barrack contains with their four Wings 65100 square feet on a floor, to accommodate ten Captains with 1200, ten Lieutenants with 450, ten Ensigns with 360, and 100 private Men with 45 square feet each.

A Parade in the center, sally Ports C, outwards, and Communication Gates D, with Bridges to the City.

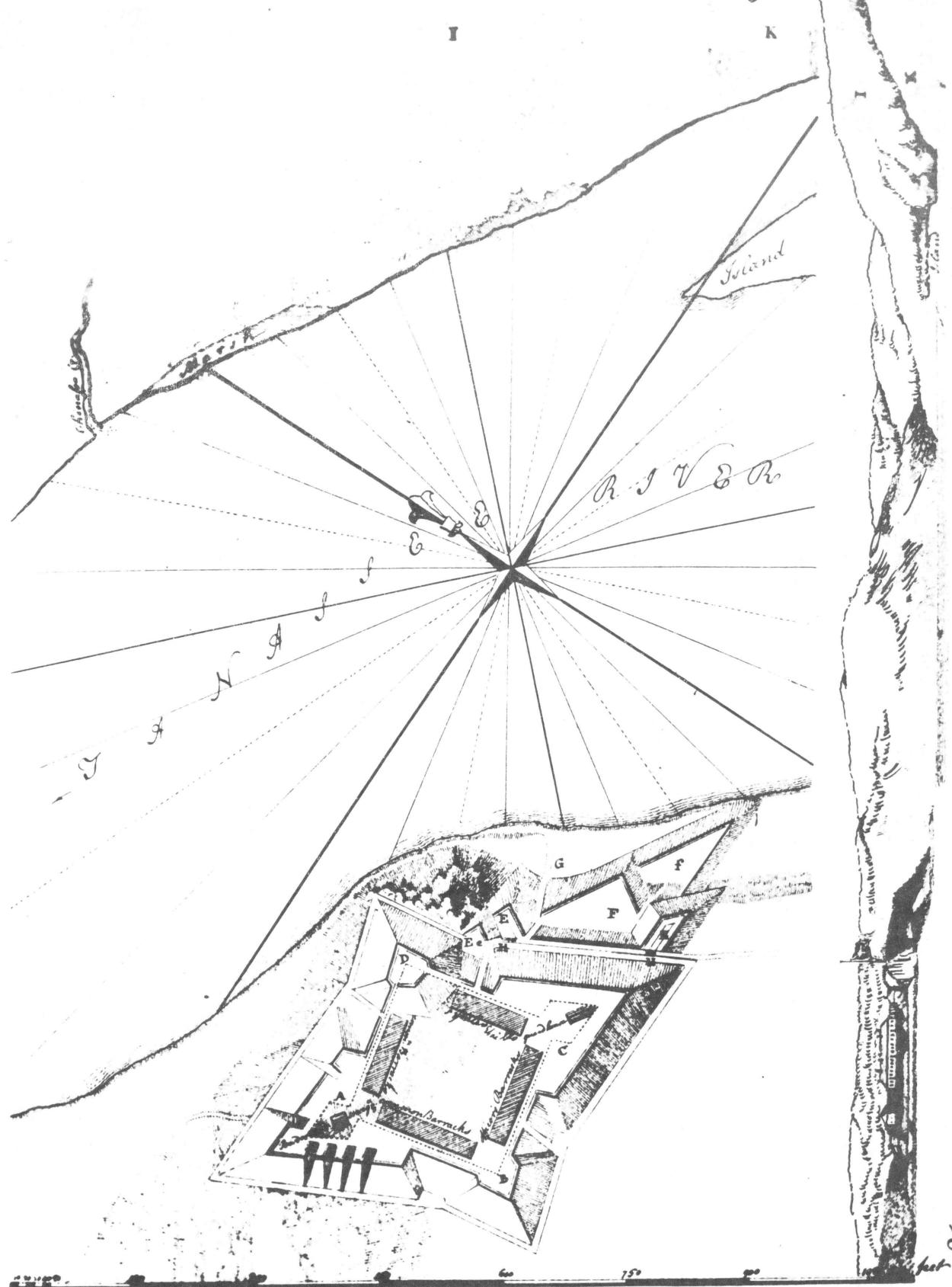
Citadel A guards and defends half the Canal and Ashley River.

Citadel B defends and guards the other half of the Canal with Cooper River; this Canal cuts off from the Main a Tract of Land containing $17\frac{1}{2}$ square miles, or 11200 acres of Land.

Five square miles are sufficient for an Encampment of 280 Battalions of 500 Men each, and 252 Squadrons of 160 ft Squad^r in all 180320 Men, allowing for two Battalions only Squadrons 396 feet front, and 990 feet depth: A Tract of land containing 392040 square feet exactly nine acres of Land; so there yet remains 9573 acres for Intervales, a Park of Artillery and Magazines, without incumbering the City, although comprehended in the $17\frac{1}{2}$ square miles.

This Canal will serve also for the convenience of boats and small craft coming down Ashley River to Charlestown, in order to avoid White Point, a place very tedious and at times dangerous on account of easterly Gales.

Plan and Profiles of Fort LOUDOUN upon Tanasee River



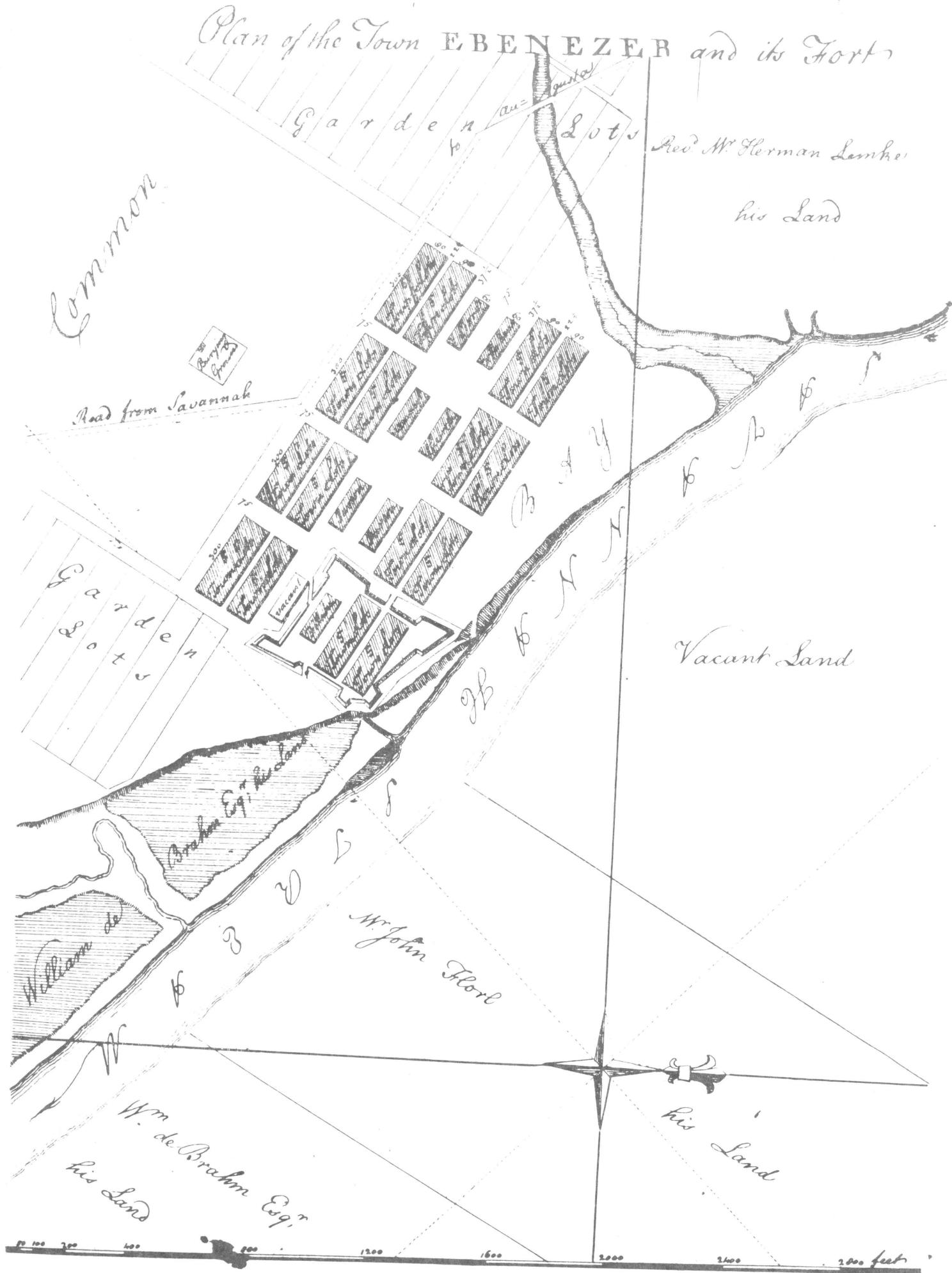
The Profile of the Horizon upon a S. E. W. Line, representing the S. E. Prospect of Fort LOUDOUN.



The Profile of Fort LOUDOUN, upon a S. E. W. Line, drawn through the center.
 A. the King's Bastion. B. Duke of Cumberland's Bastion. C. the Queen's Bastion. D. Prince of Wales's Bastion, is on a level with the King's Bastion, and 20 feet higher than Cumberland's and Queen's. E. horn work. Lyttleton, its Cavalier
 He is on a level with Cumberland and Queen, and its lower part is 37 ft. lower than Wales's, the upper part of the
 Lurette gun T is 37 ft. lower than Wales's. and its lower part F is 10 ft. lower than Wales's. G. the communication to the
 River. H. the bridge over the 2nd Creek to the Fort and the hornwork, also the Refuge in the Fort. I. K. part of the
 Wall in the S. E. W. Line, which commands the Fort.

Plan of the Town EBENEZER and its Fort

Scale
1:10
1:20
1:30



The Environs of Fort Barrington

Fort Barrington

River Swamp

Path

from Augustin

Path to Darien

Savannah

Path

to

the

river

lagoon

and a

river

lagoon

and a

river

lagoon

and a

river

lagoon

and a

river

lagoon



1 2 3 4 8

16

24

32

40

48

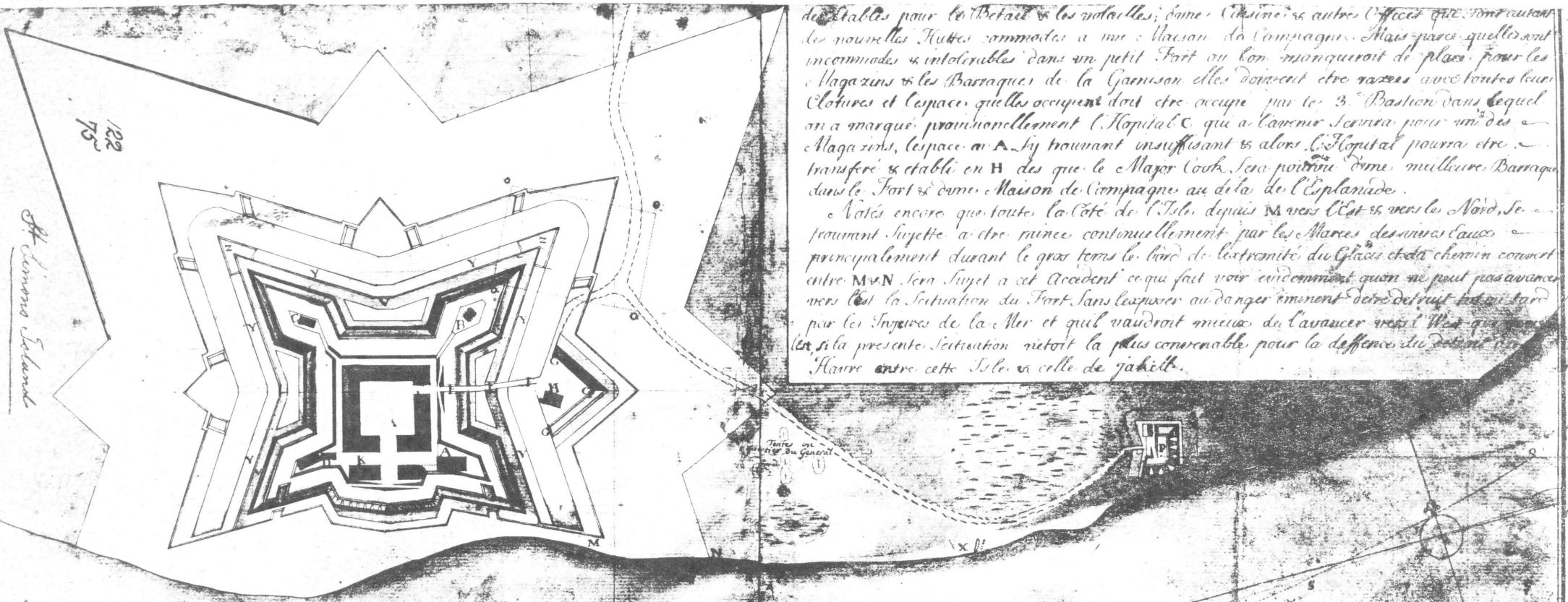
56 chains

T-2
10.

5-85 08

des étables pour le bétail & les vaches; d'une autre officier que. Tont aussi des nouvelles Hutes commodes a une bâtière de l'campagne. Mais parce qu'elles ont incommodes & intolérables dans un petit Fort ou l'on manquerait de place. Pour les Magasins & les Barragues de la Garnison elles doivent être razzes avec toutes leurs Clôtures & l'espace, qu'elles occupent doit être occupé par le 3^e Bastion dans lequel on a marqué provisoirement l'Hôpital C qui a l'avvenir servira pour un des Magasins, l'espace au A si trouvant insuffisant & alors l'Hôpital pourra être transféré & établi en H des que le Major Cook sera pointé d'une meilleure Barrague dans le Fort & d'une Maison de l'campagne au delà de l'Esplanade.

Voilà encore que toute la Côte de l'Ile depuis le vers l'Est et vers le Nord. Se trouvant sujette à être minée continuellement par les Marcs des vives eaux principalement durant le gros tems le bord de l'extrémité du Glacis sera chemin couvert entre M & N sera sujet a cet accident ce qui fait voir evidemment quon ne peut pas avancer vers l'est la situation du Fort sans exposer au danger imminent de se détruire par les Travers de la Mer et qu'il vaudroit mieux de l'avancer vers l'Ouest que si la présente situation n'est la plus convenable pour la défense du débarquement entre cette Ile & celle de jachet.



Avertissement

VVV^e Est un petit Sové. Se qu'on ne doit approfondir que jusqu'à un pied près au dessus du niveau des sources d'eau. Les Terres de son excavation serviront la 1^{re} Année à former un bon retranchement sur la Kasse du Fort ainsi que l'Ingenieur le proposa peu apres son arrivée de qu'il en eut fait le Plan pour y tenir les Troupes en sécurité contre une surprise. Mais la 2^e Année On croit assuré de renforcer

ce Retranchement des terres qui propriendront du plus grand Juveau des meilleures sources & qui laisse en blanc le moyen de la chemin ouvert à la glace sur lesquels Ouvrages se feront à mesure de l'ordre que le gouvernement accordera et du nombre d'Ouvrages qu'on y pourra employer.

Echelle de 200 Toises

YY^e Digue du Terrain naturel quon laissera entre le havre et le fond d'eau. Elle servira à la protection du Camp de l'île. Tasse brise pour tirer pour faire un seuil de front de laquelle seront occupés au comblement et au passage un fossé d'eau qui l'entourera. La fosse de l'île sera le long de la baie brise, ou une Excellent Coffre pour la Défense. Pour ouvrir ces portes ou le fond de la fosse feu des Artilleries chargées à cartouche pour la Défense du Fort. Soit en cas que les Anglais viennent à faire une attaque.

PLAN

d'un petit FORT pour l'Île de S^t ANDRÉ
capable de contenir outre les Magazins, des
Barraques pour 200 Hommes de Garnison, & environ
20 Chambres de Surplus pour quelques autres Habitans.

Renvoy

AA Trois doubles rangs de Cæremes
ou Barraques

B Boulangerie. C Forge

DD Latrines

E Etrédié ou Contour du Camp de
vieux Fort ponctués

F Place d'armes pour la parade
et l'exercice des soldats

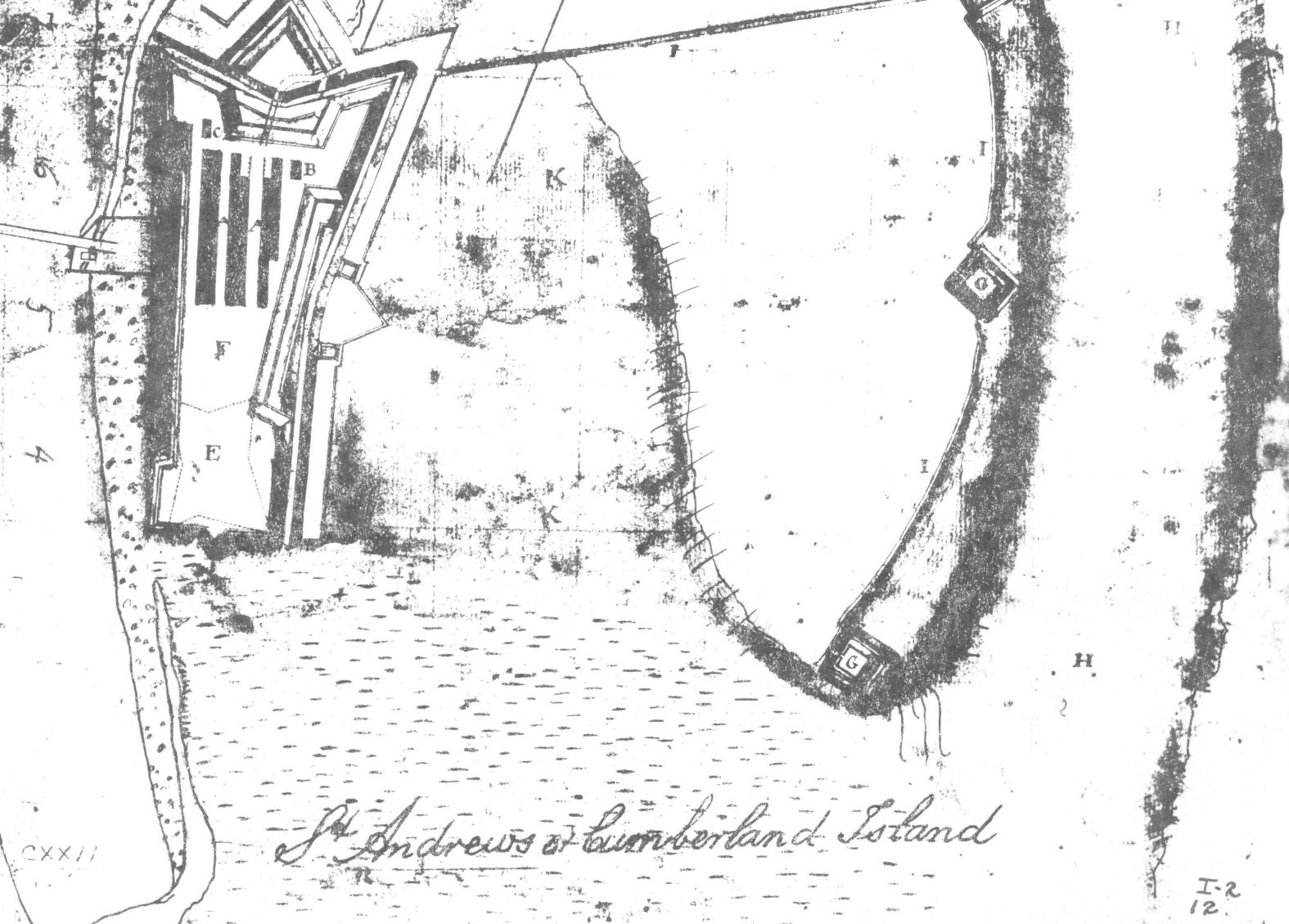
G G petites Redoutes pour
obliger les assiégeans à
commencer leurs attaques
de loin & les empêcher de
campé dans le Valon HHH qui
sans ces petits ouvrages contiendroit
5 ou 6000 hommes à couvert du feu
du fort

III Petites tranchées ou chemins de
communication entre les Redoutes &
le d. Fort

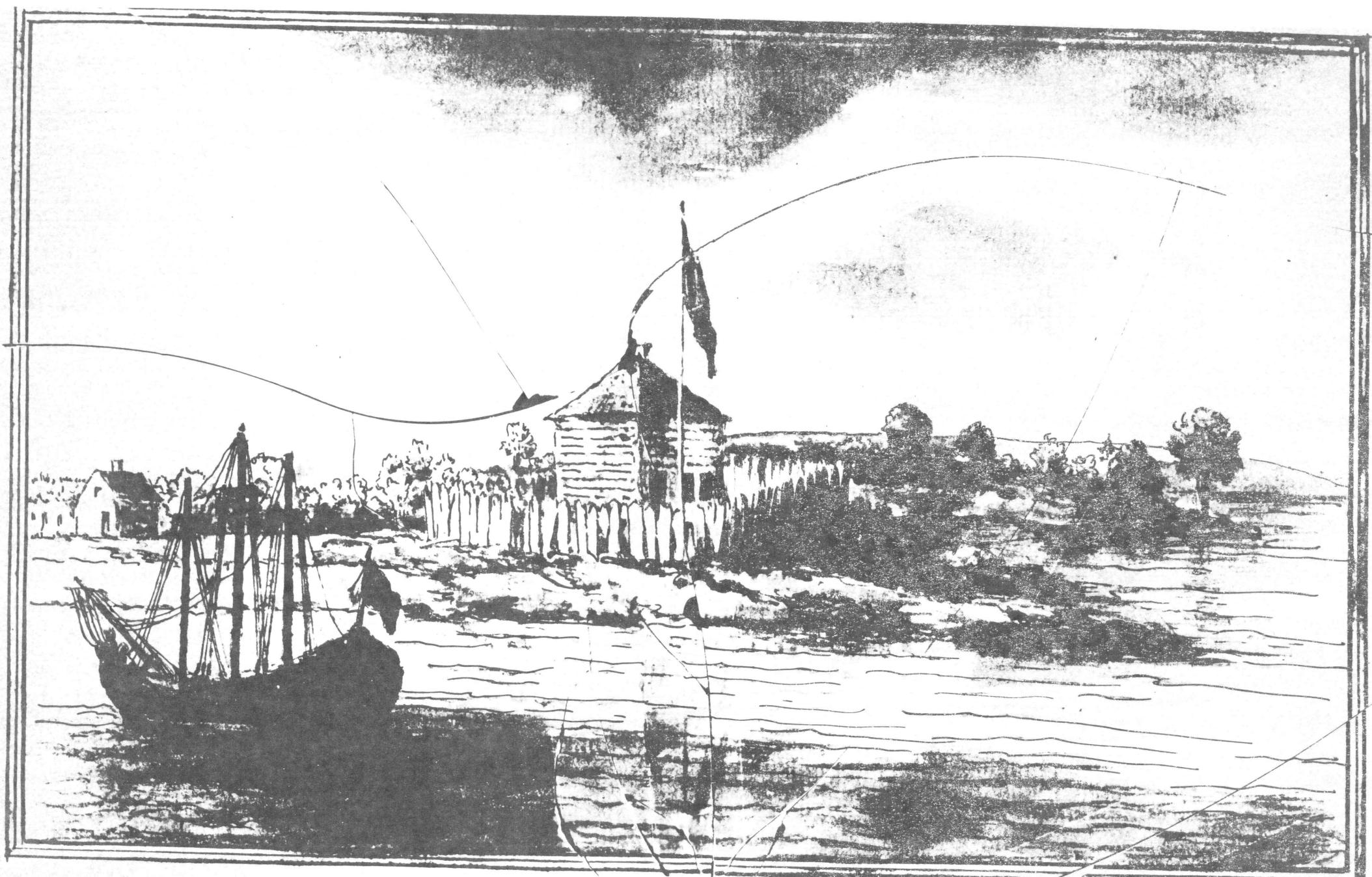
Eschelle de 200 Toises

K K autre valon

destiné pour des jardins mais
ils ne doivent point avoir
de Clôtures

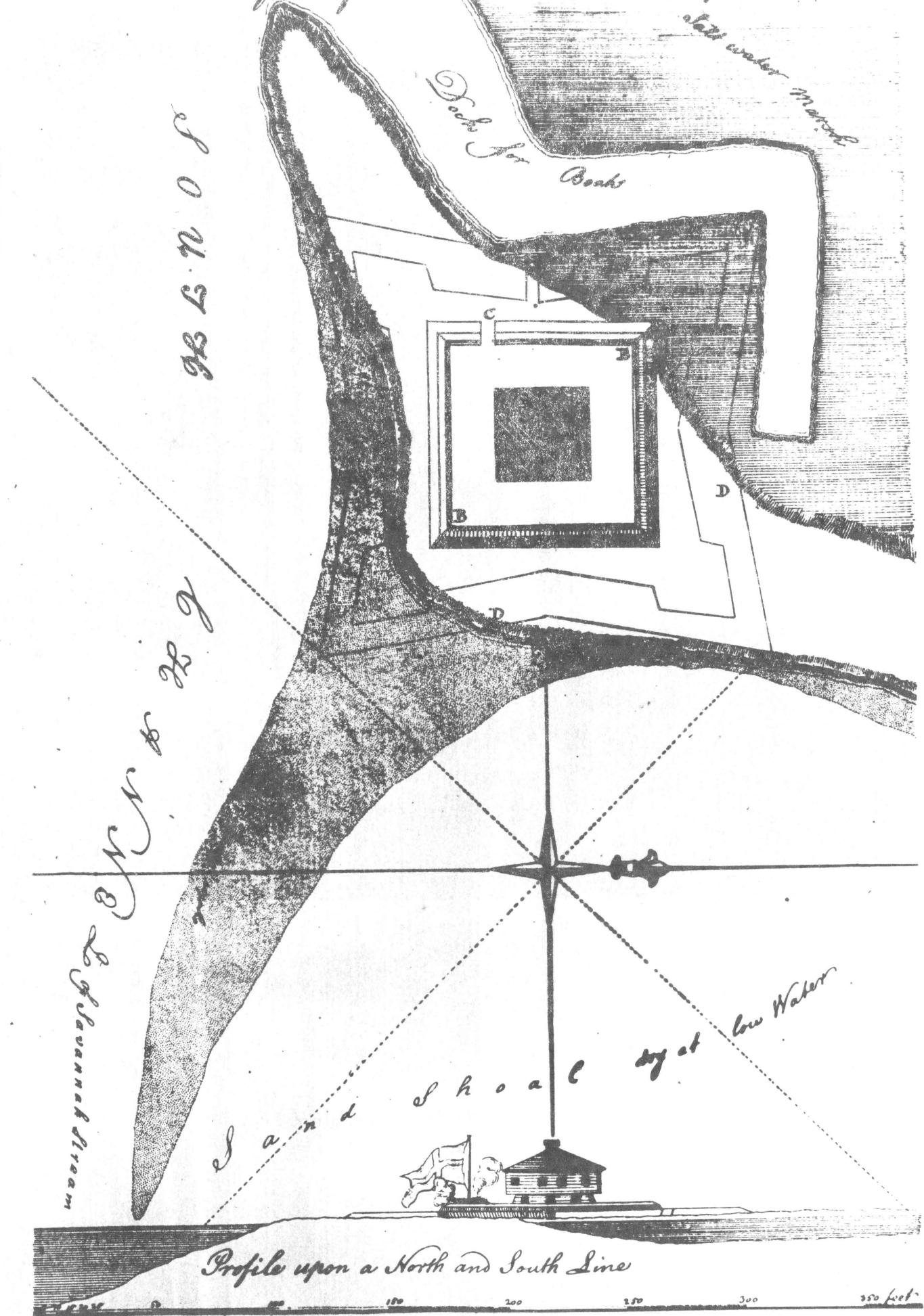


St Andrews or Cumberland Island



VIEW of COCKSPUR FORT at the Entrance of SAVANNA River in GEORGIA. Dec^r 1764
T-2
13.

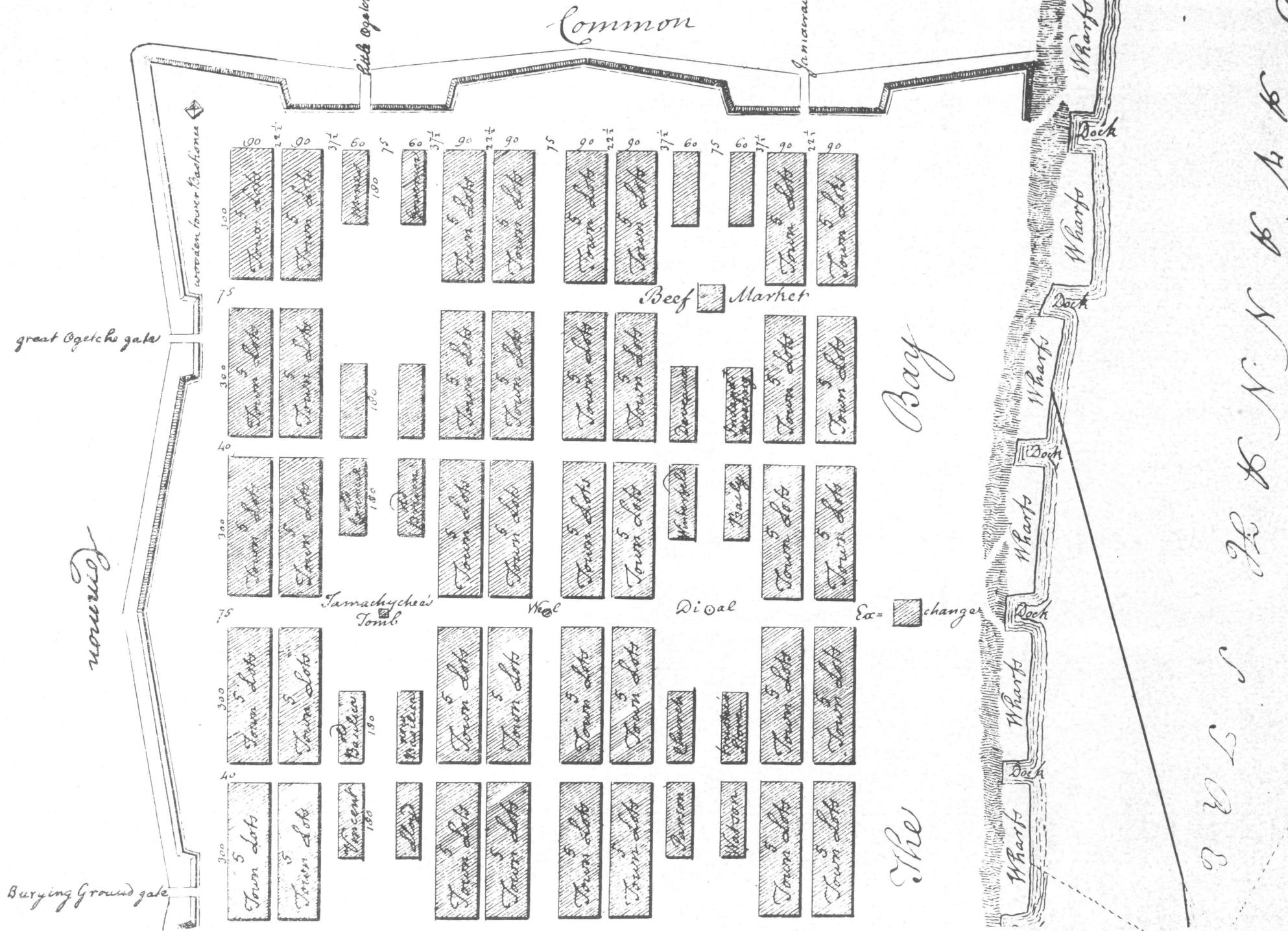
Plan and Profile of Fort GEORGE, on Goupr Island



EXPLANATION

- A. The wooden Tower Magazine, serving for Dr. fence, Barrack and Magazine.
- B. Redoubt, built of Earth, and faced with Gabage Tree. C. Gate.
- D. The tranchement not raccorded.

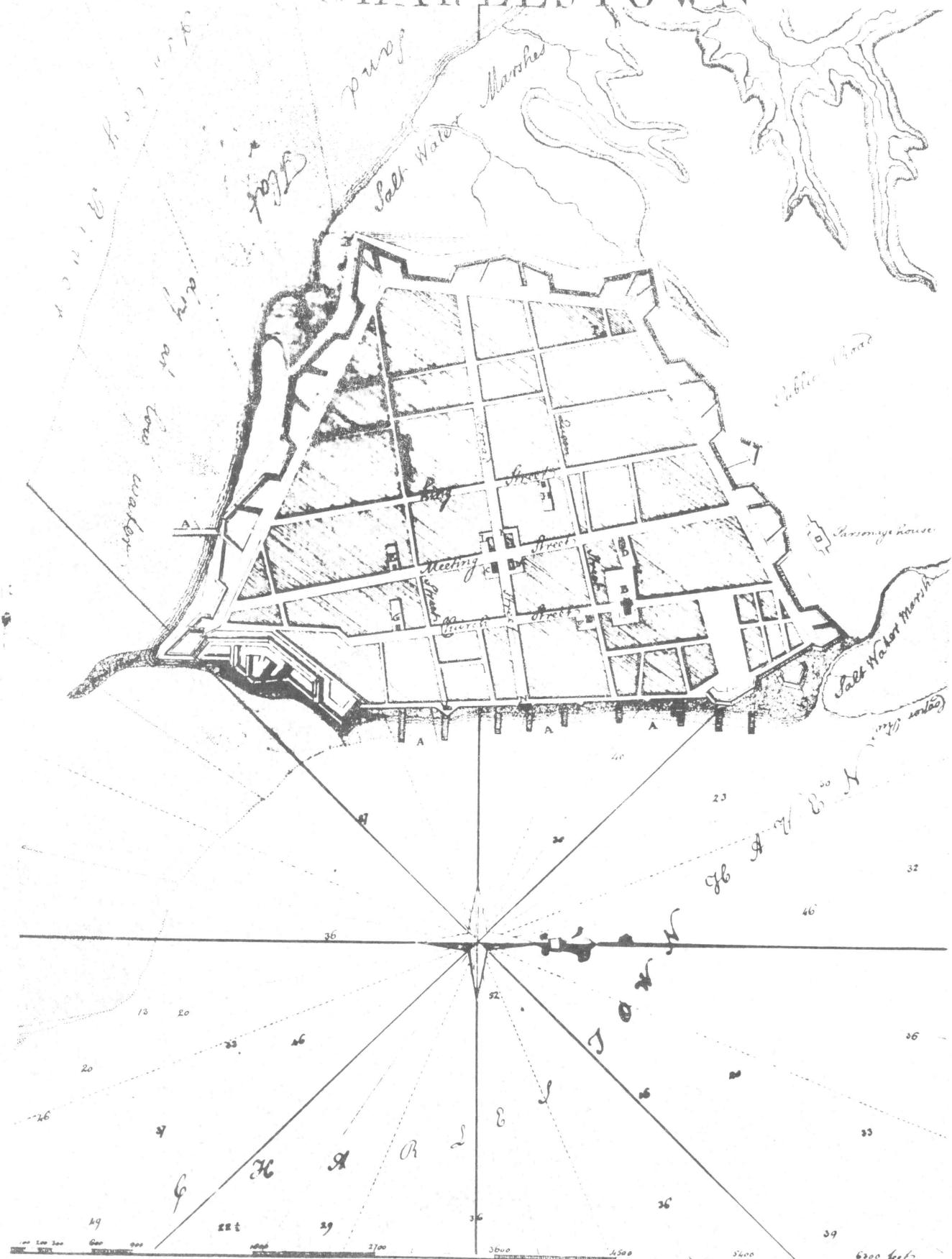
Plan of the City SAVANNAH and Fortification.





Profile upon a N. 15. E. Line, shewing the Streets, Houses, Bay,
Wharfs and Fortification.

Plan of the City and Fortifications of
CHARLESTOWN



EXPLANATION

A Wharf
B French Meeting house
I House of Correction
N New Exchange

B. St Philip's Church
F. French Meeting house
K Statehouse, or Capitol
O Old Exchange

C. Michael's Church
G. Baptist Meeting house
L Armory house

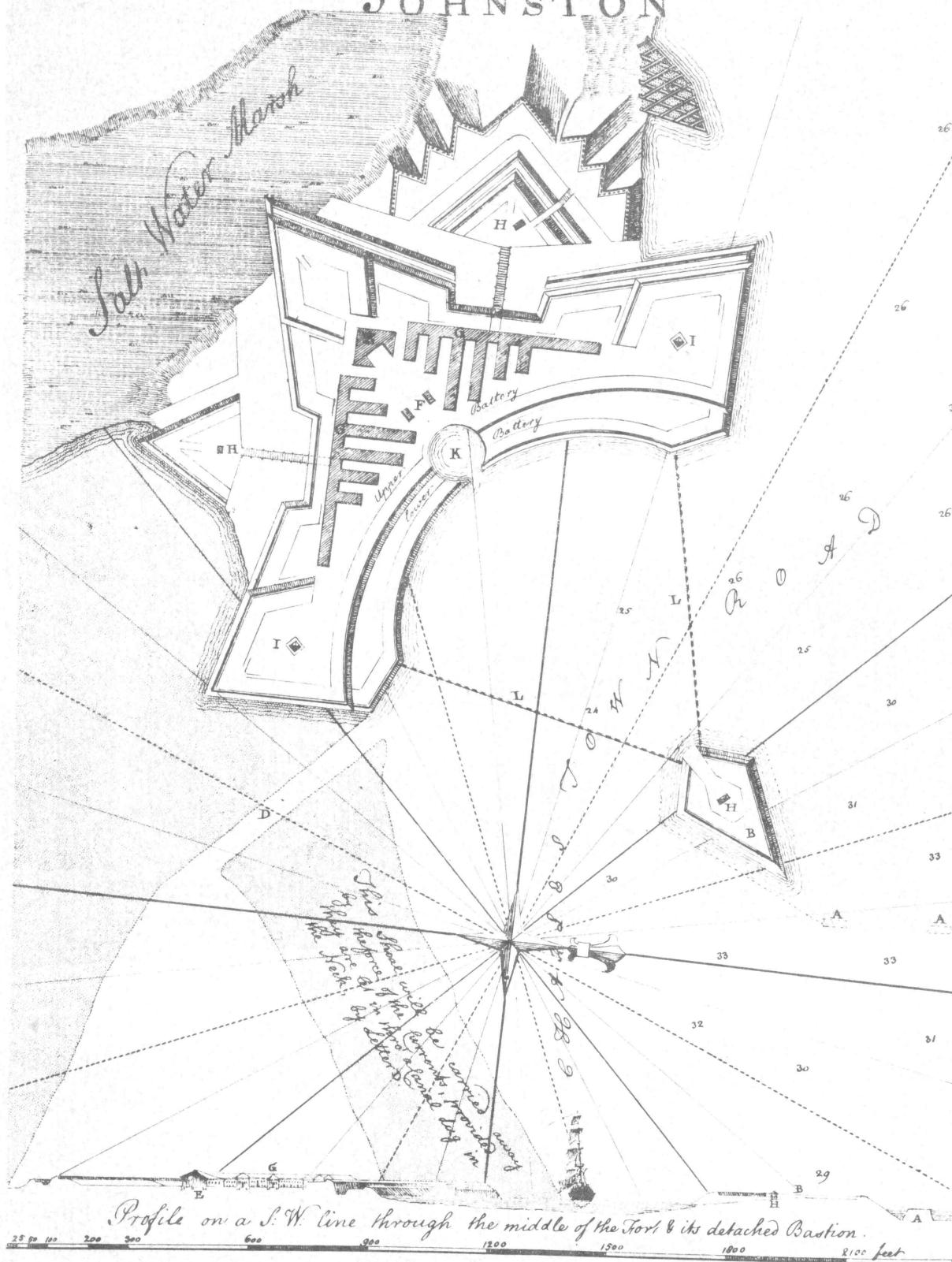
D. Independent Meeting house
H. Quaker Meeting house
M. Beef Market

The south side has 3 Polygons, each of 1500 f. the west side has 2 Polygons, each of 1088 f. and the north side has 3 Polygons, each of 1050 f. The polygon of 1500 f. with a detached bastion joins the Bay from the north. Another Polygon of 1088 f. with a detached bastion joins the Bay from the south. A part of the south side has been executed.

I = 2.
17

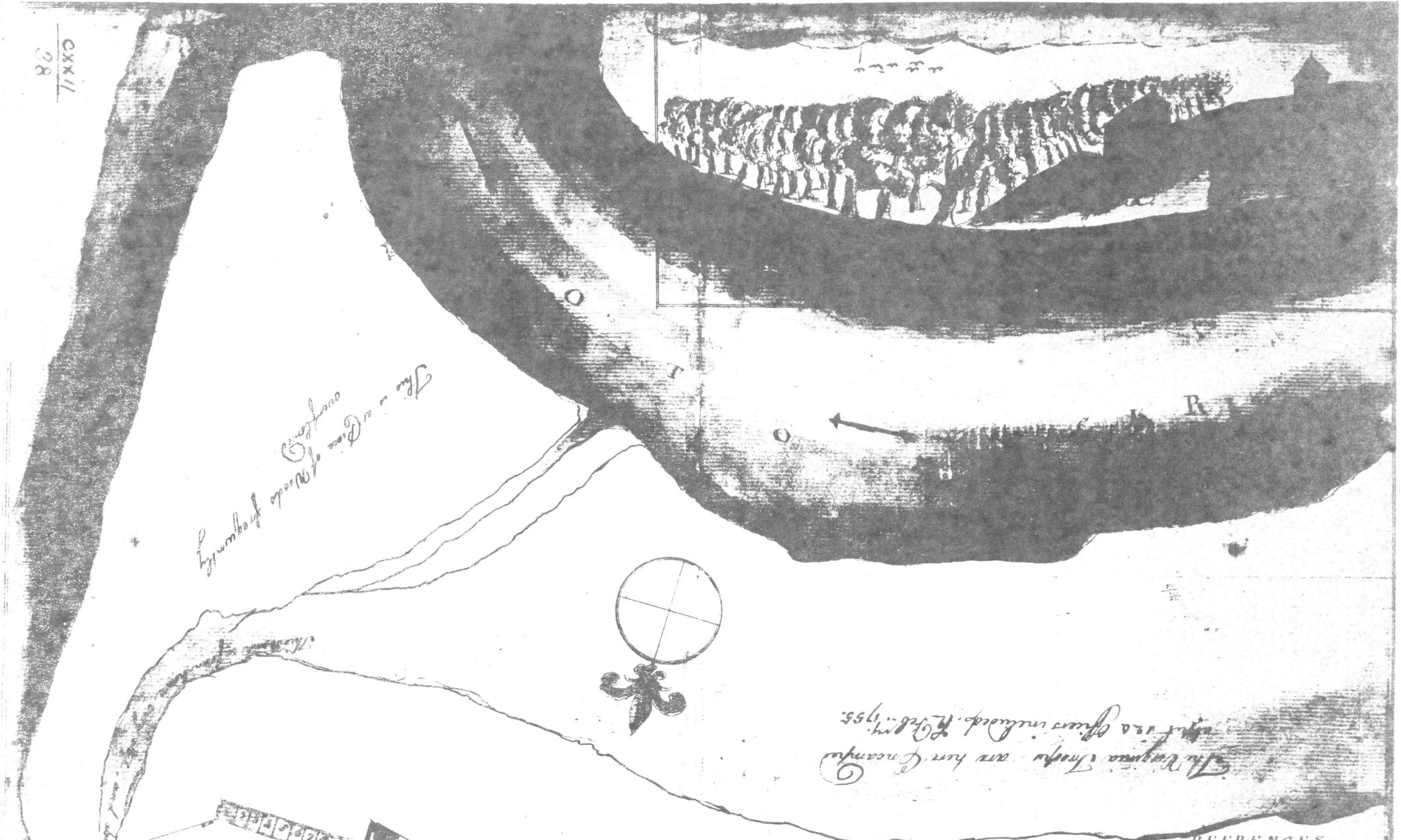
Plan and Profile of Fort

JOHNSTON



EXPLANATION

- A. Artificial Breakers, sunk across the channel to bring the best Water between the Fort and detached Bastion.
- B. The detached Bastion, built in the channel, for which the Foundation is raised by sinking artificial Breakers.
- C. An Euron to lead the Force of the Current off from the N.W. Bastion. D. A canal to be made through the Shoal's Neck, for the Water to wash the Channel thro' it. E. The Commander's house. F. The main Guard. G. Barracks, both which contain upon one floor 72600 square feet 1200 for a Captain, 450 for a Lieutenant, 360 for an Ensign, 1600 for one hundred men, does 6570 sq. ft. of Company, thus the 2 Barracks will accommodate 11 Companies, and there yet remains a Room 33 by 30 for a Hospital. H. Guard houses.
- I. Powder Magazines. K. small Haven for an armed Sloop, and the Garrison's Barge. L. the two Booms to bar the Passage thro' the Channel in time of War. NB. The two Land Polygons contain each 1200, but the two water Polygons 1500 feet. The Booms form the Curtains to join the detached Bastion to the N.W. and S.E. Bastions.



REFERENCES.

A. The Parade. B. The Fort Parade
aa. Officers House. cc. The Magazine
cc. Store Houses. dd. House for the com
manding Officer. e. The Officers'
Guard Room. f. the Guard Room.

This Fort is made of puncheons of wood
cut 12 Feet, and set three Feet in the
ground. There are 10 pieces of Cannon
mounted in the bastions. A powder
house and 4 small Swivels.

Scale.

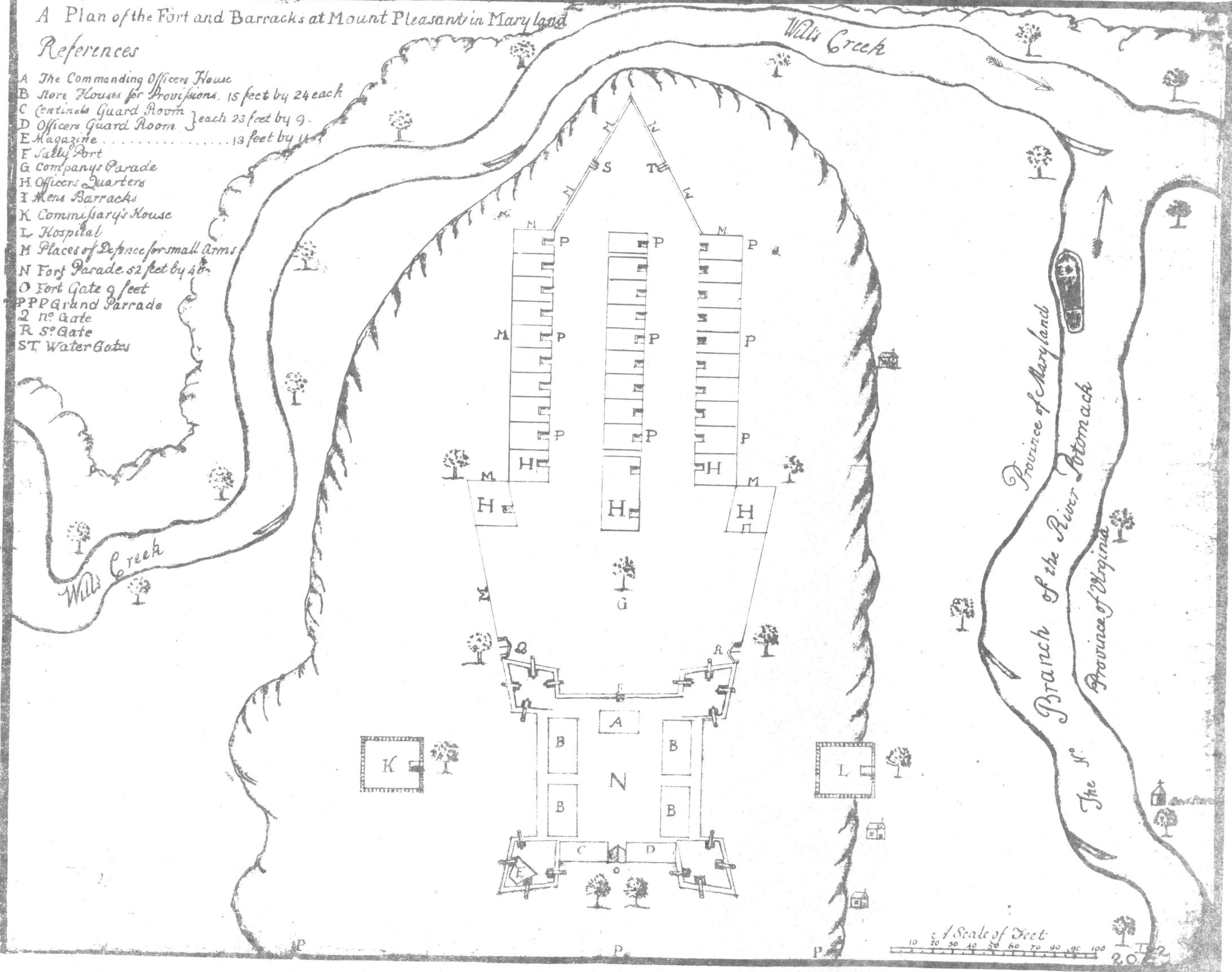
One tenth of an Inch = 8 feet. In
the Fort and Barracks.



A Plan of the Fort and Barracks at Mount Pleasant in Maryland

References

- A The Commanding Officers House
- B Store Houses for Provisions. 15 feet by 24 each
- C Centinels Guard Room. Each 23 feet by 9.
- D Officers Guard Room. Each 23 feet by 9.
- E Magazine.....13 feet by 11.
- F Sally Port
- G Companies Parade
- H Officers Quarters
- I Mens Barracks
- K Commissary's House
- L Hospital
- M Places of Defence for small Arms
- N Fort Parade 52 feet by 40.
- O Fort Gate 9 feet
- P Grand Parade
- Q No Gate
- R S^o Gate
- S T Water Gates



H I O . ou la belle RIVIERE

REFERENCES.

- A. B. C. D. Block-Houses
- A. a Smith's Shop.
- B. a Division. C a Kitchen
- D. a Powder Room.
- E. Guard Room
- F. a Room for the Commandant
- G. Officers Apartments
- H. Store Houses
- I. Barracks for Soldiers
- K. Draw Bridge.
- L. M. Magazines.

Exterior Line, 160 Feet

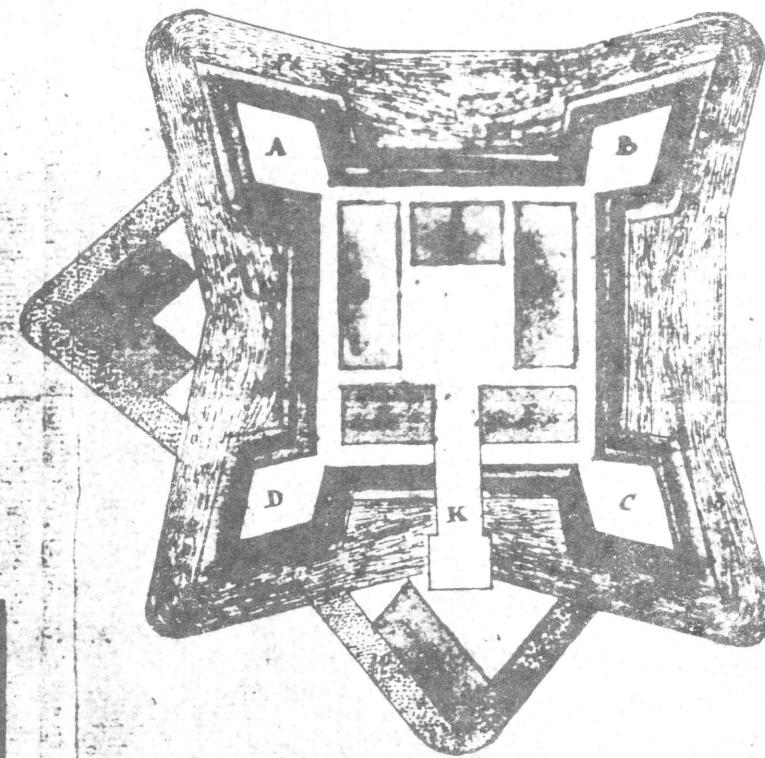
When this Plan was
made the Fort was not
finished, but on those
sides along the River
was only picketed,
but we since hear the
Plan is entirely
executed.

When this Plan came,
there were eight Pieces of
Cannon in the Fort, 4 of
which are 3 Pounders,
2 of which were mounted
on A. 2 on C. 1 on D.
the Tops of the
Block-Houses
being Plat-Form
for the
Guns.

N O N O D I N O H A T Y

and Cabins for the SOLDIERS.

Dark House for I N F A N T Y



Scale of FEET

Scale of Feet



ROUGH PLAN of FORT DUQUESNE

Such as it was before it was demolished.

1758.

A, Hornwork in which was the greatest Part of the Soldiers Barracks & Ovens

B, Bastion under which was the Principal Magazine entirely demolished.

C, Powder Magazine which was intended to have been blown up, but whose match went out before it reached the Powder.

D, Passage to the River at the Mouth, a Small harbour,



Ohio River
300 Yards under

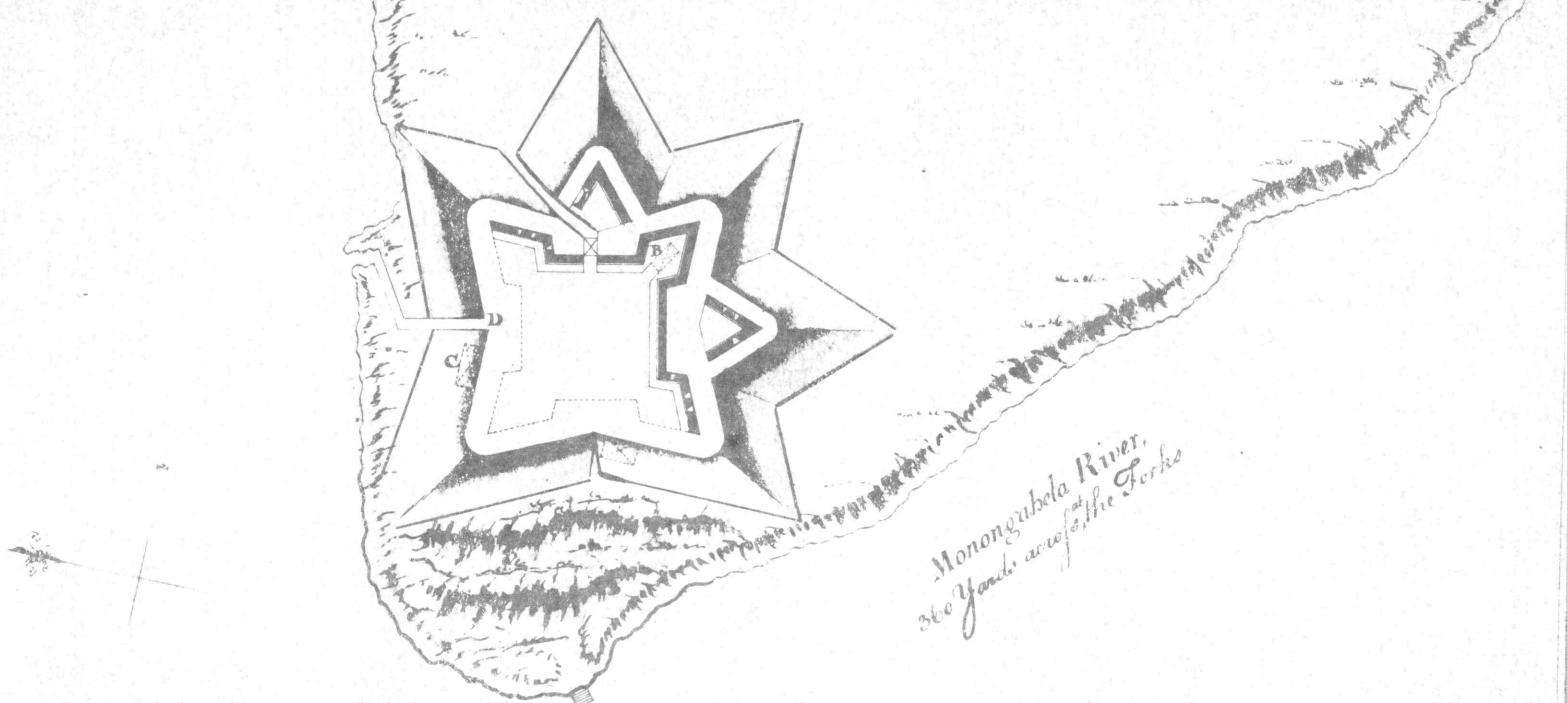
A



Scale for the Profil.



Scale for the Plan.



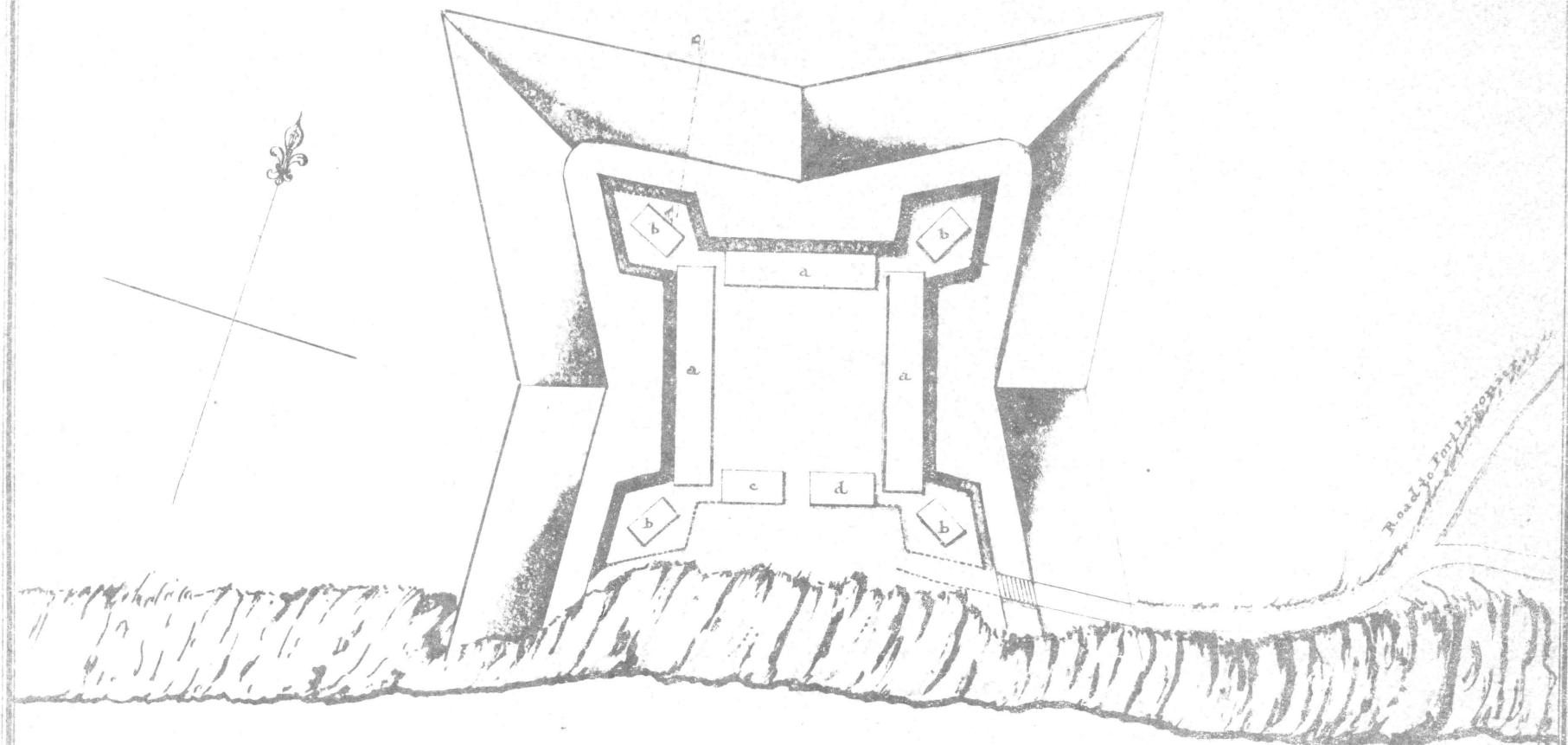
Monongahela River,
300 Yards above the Forts

A PLAN of the Fort for 220 men
built in December 1758 within 400 yards
of Fort Du Quesne

- a Soldiers Barracks
- b Officers houses
- c Stores of Provision
- d Dr^o for Indian Goods



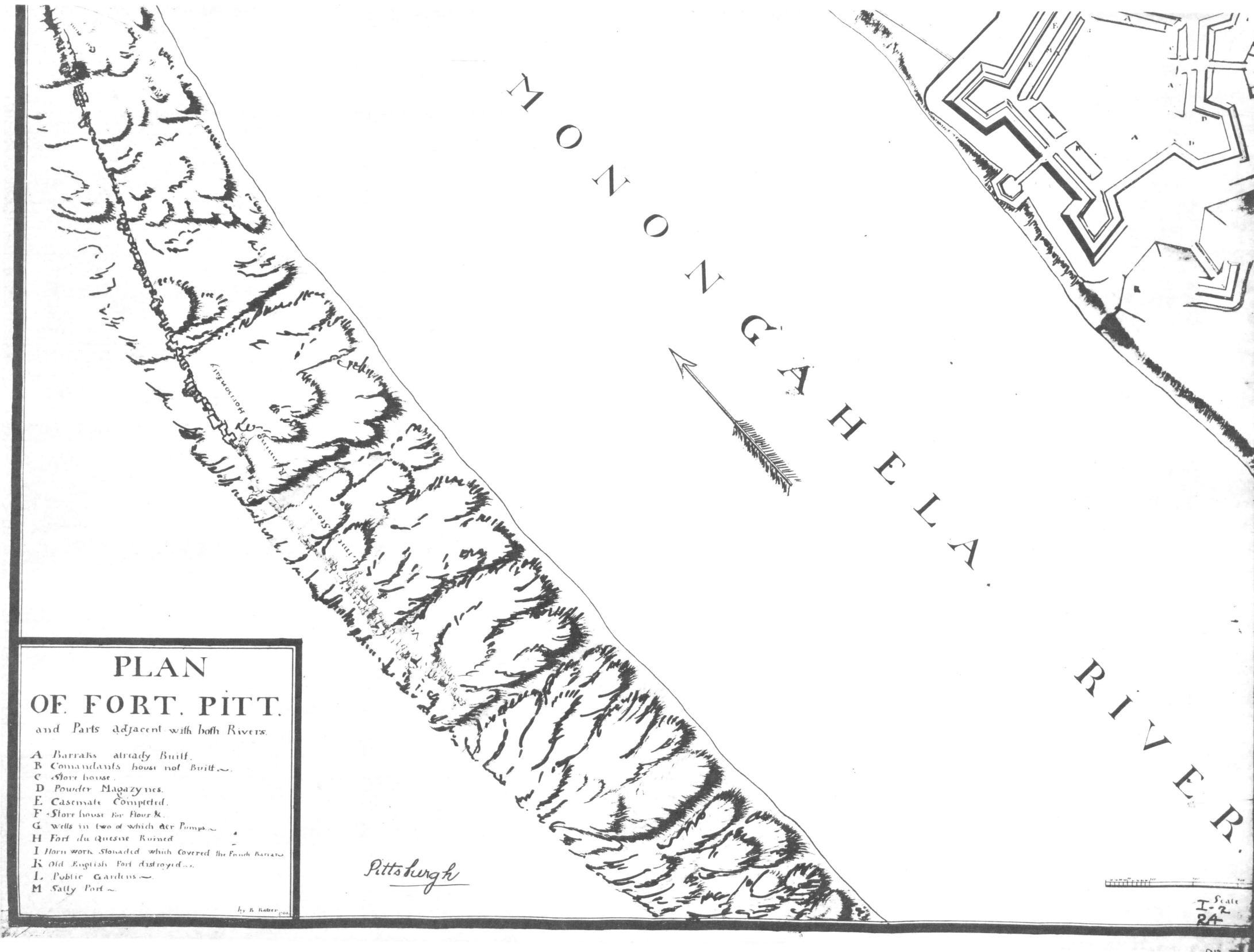
Section thro' A-B



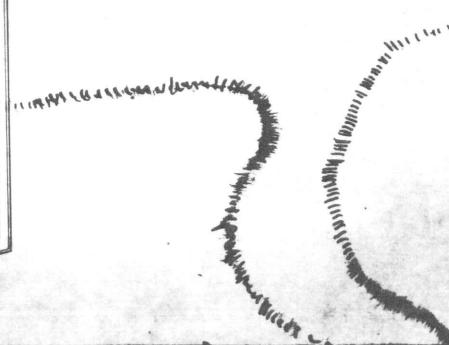
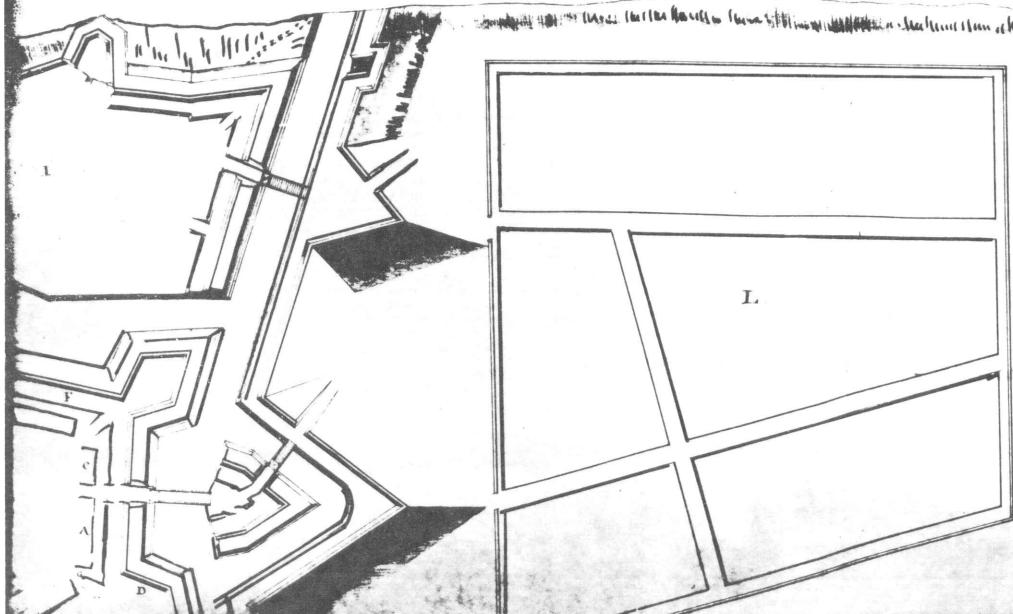
M O N O N G H E L A R I V E R 400 Yards broad



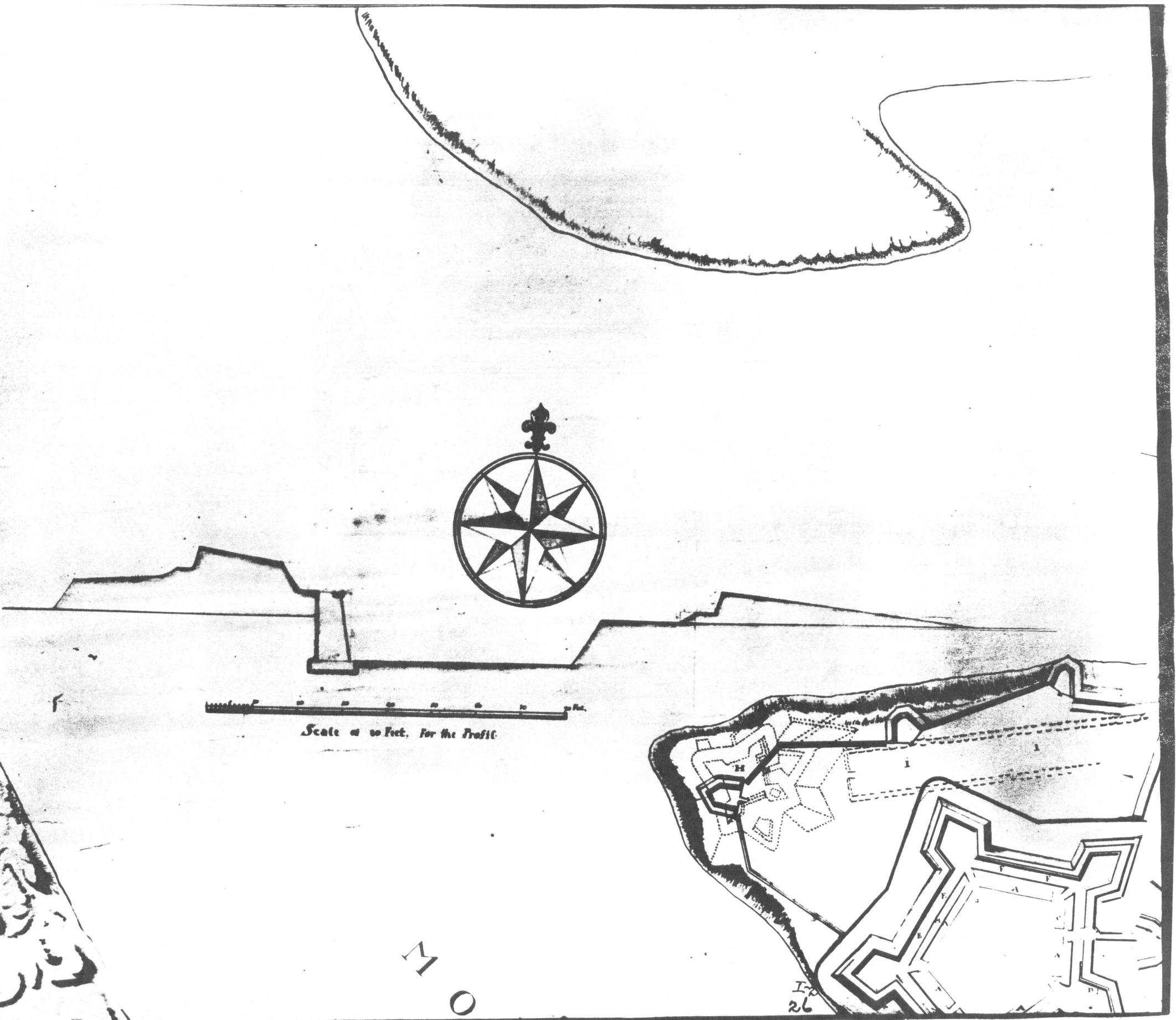
in feet for the Plan
be feet for the Profile

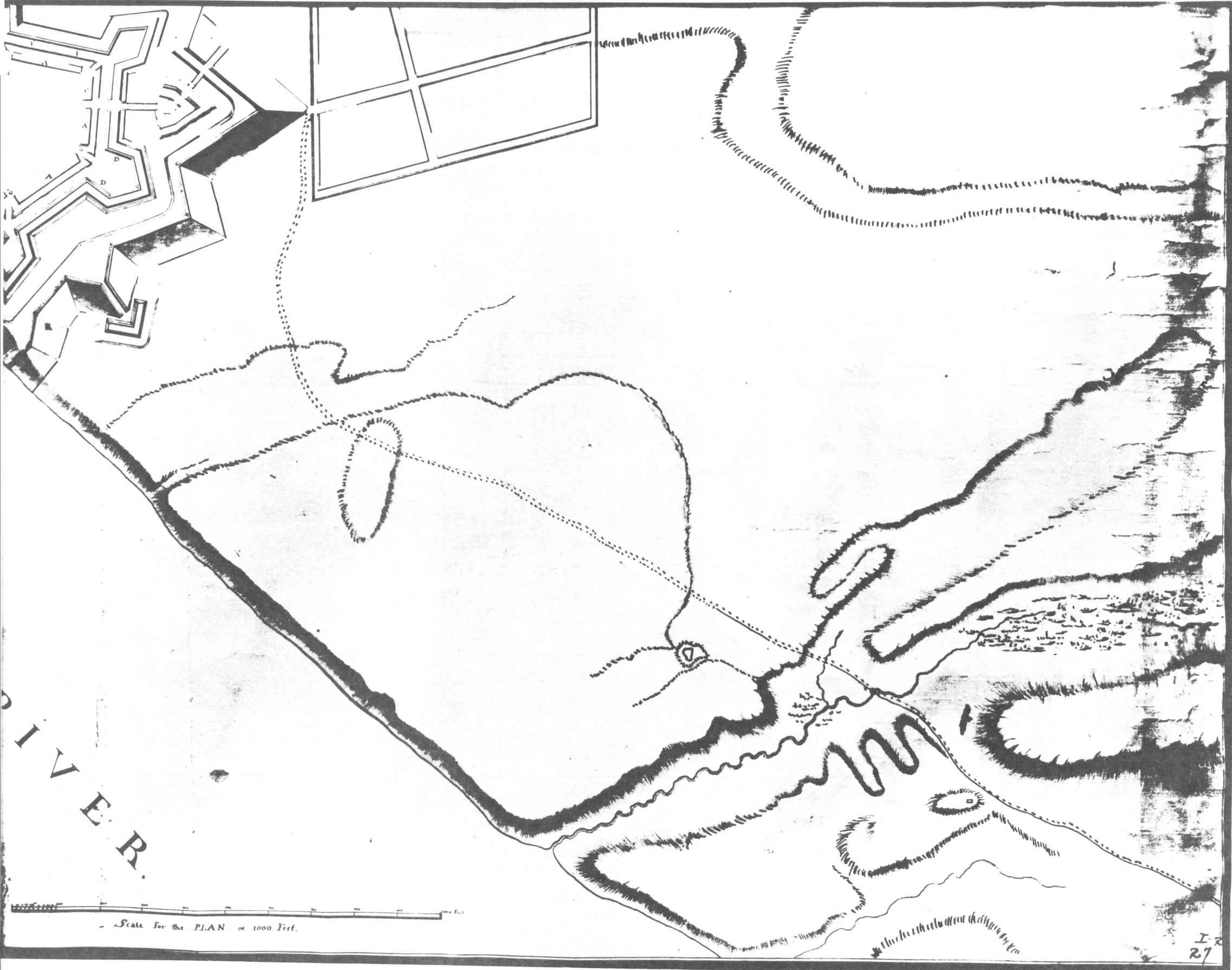


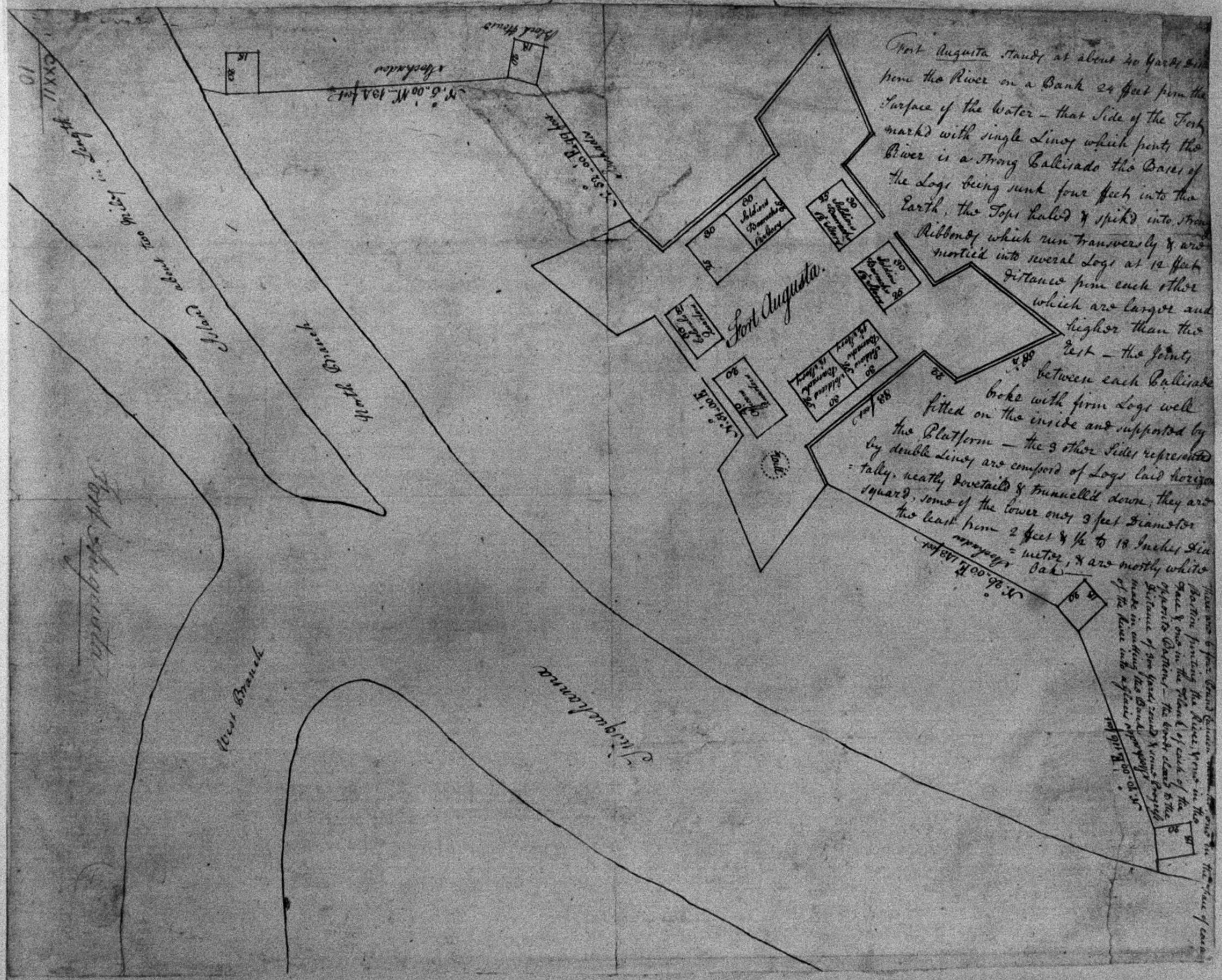
O H I O R I V E R.



I-2
25

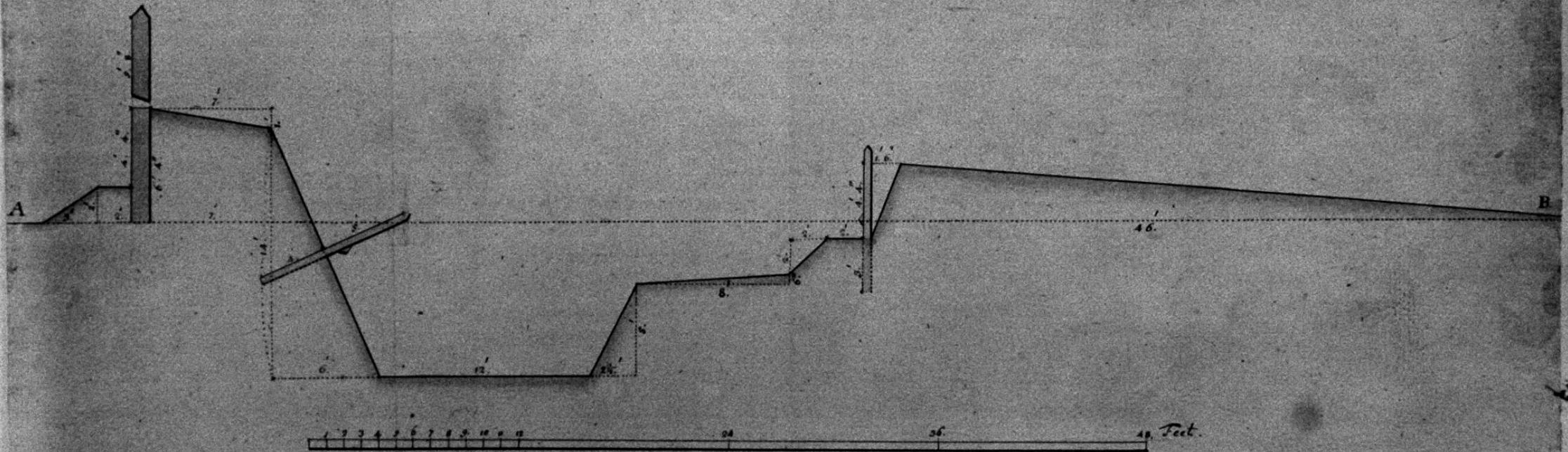


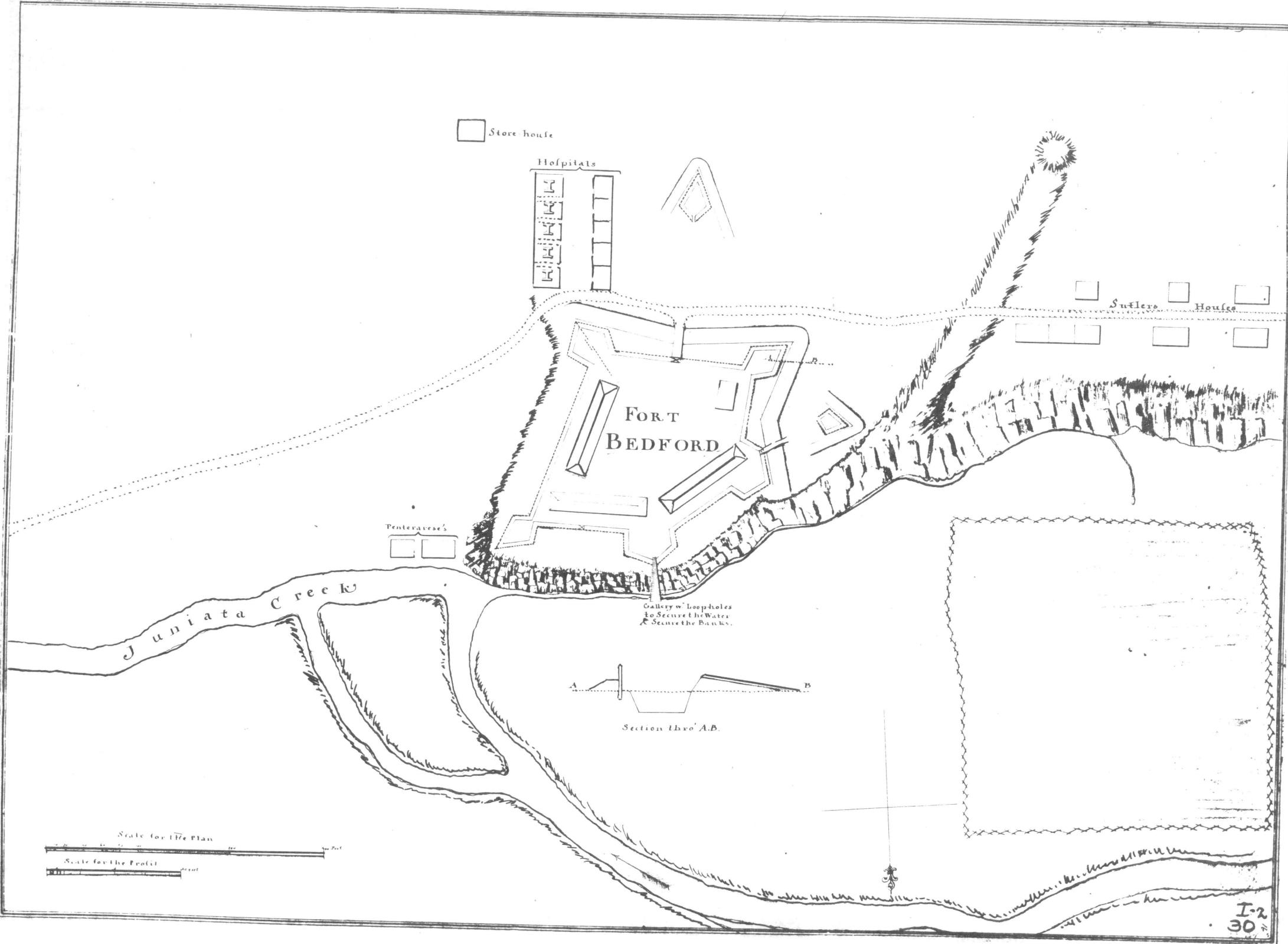




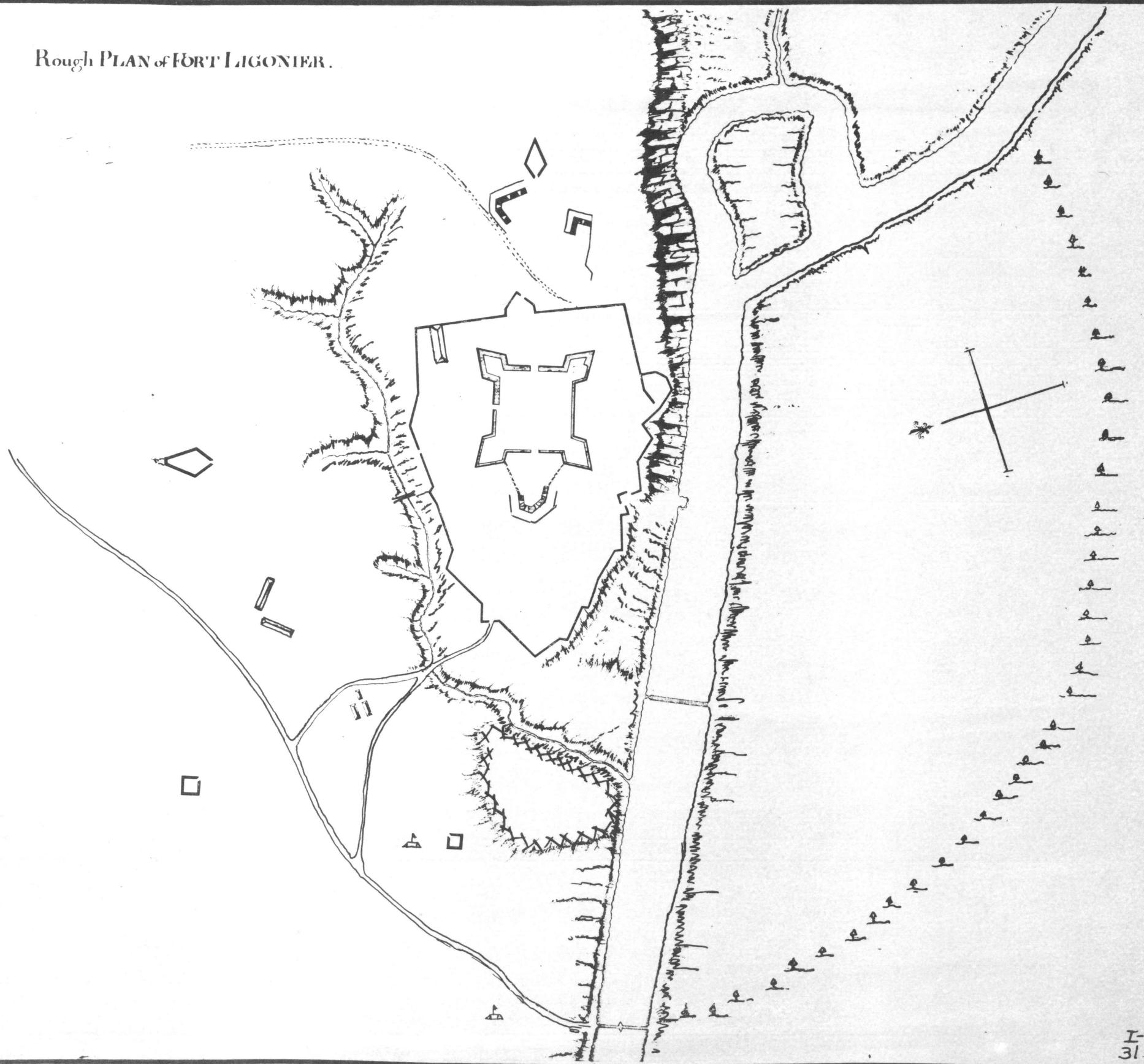
11 - 6
CXXI

1183
*Profil coupé par une Face d'un Bastion du Fort Augusta
suivant la Linie A. B.*



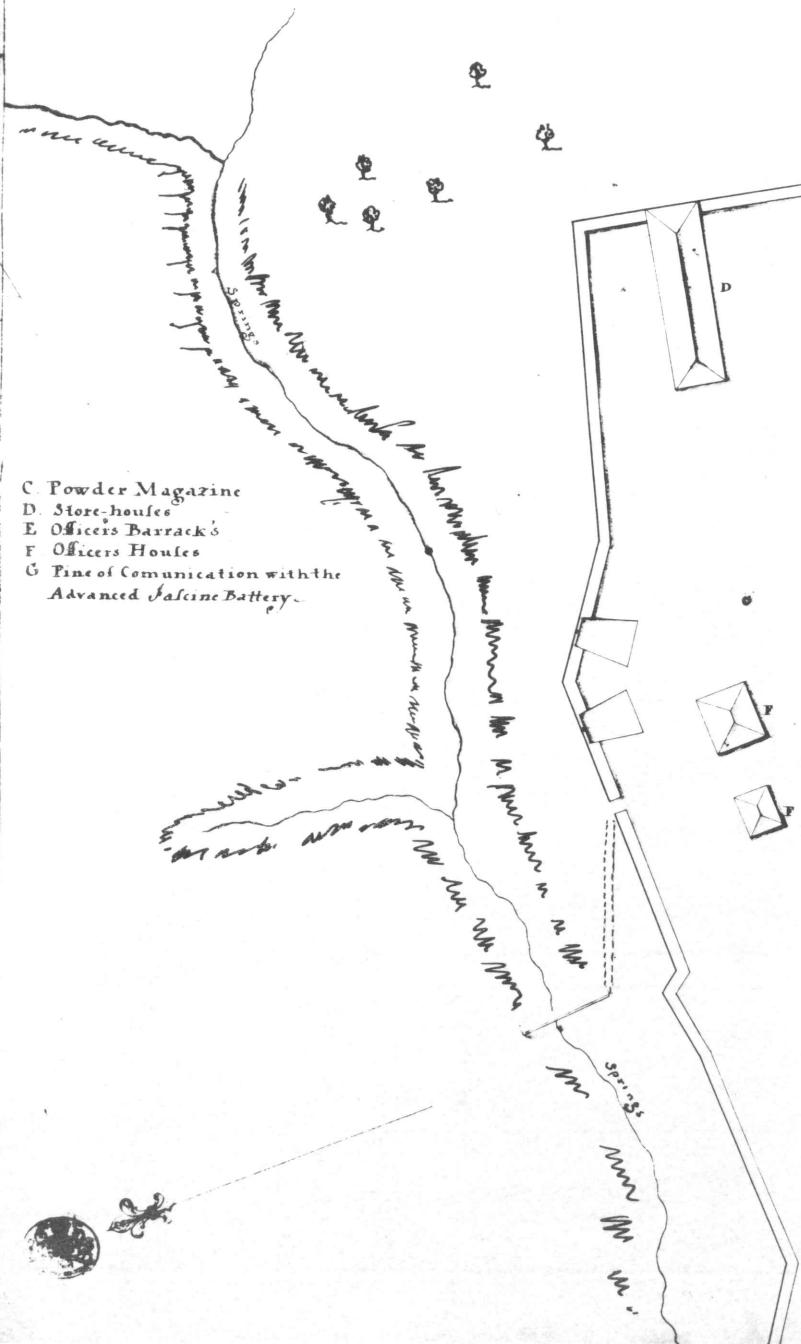


Rough PLAN of FORT LIGONIER.

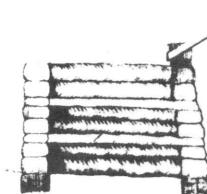


PLAN
OF
FORT LIGONIER
with Part of the
RETRANCHMENT

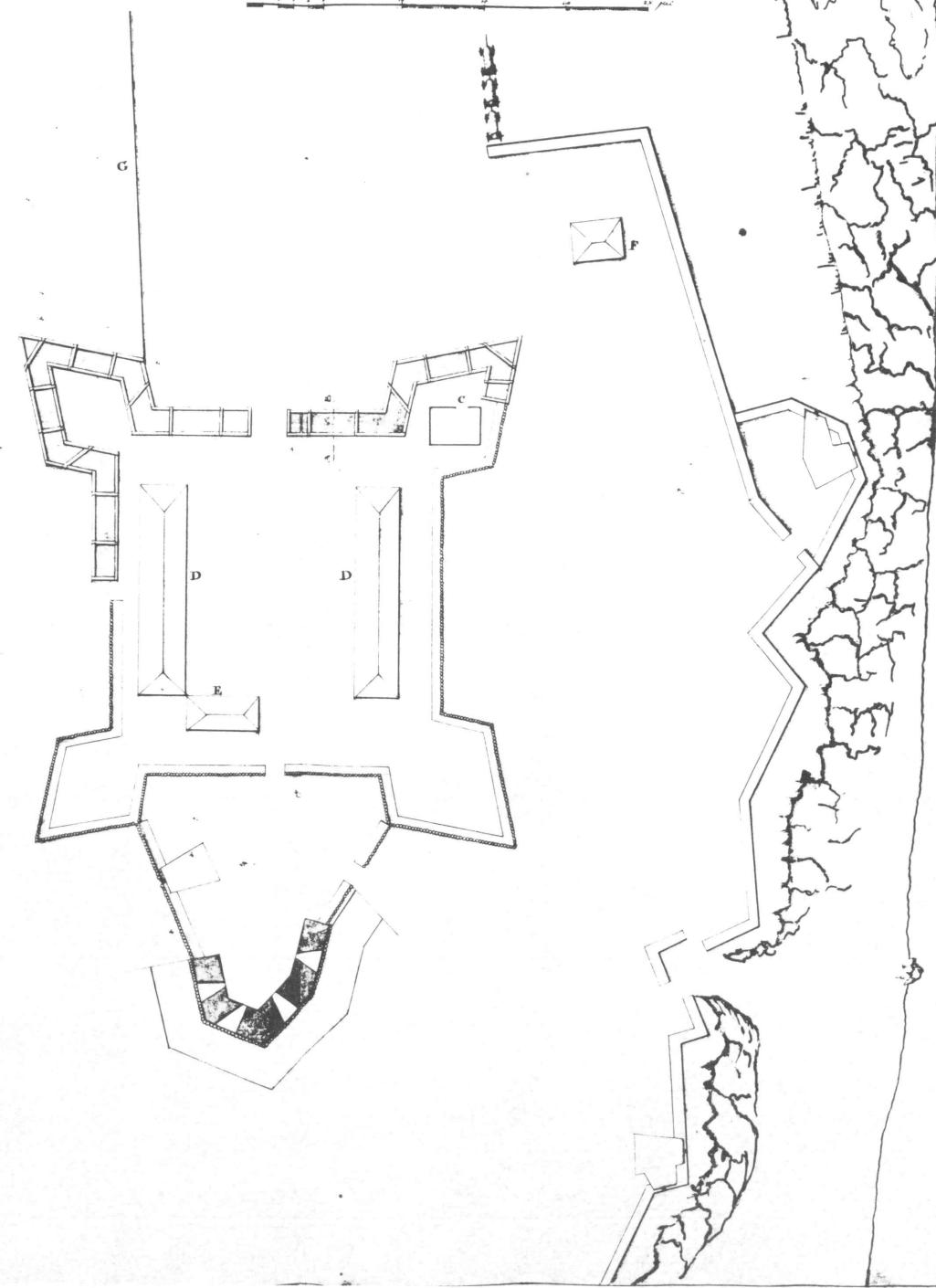
Scale of 80 feet to a Inch



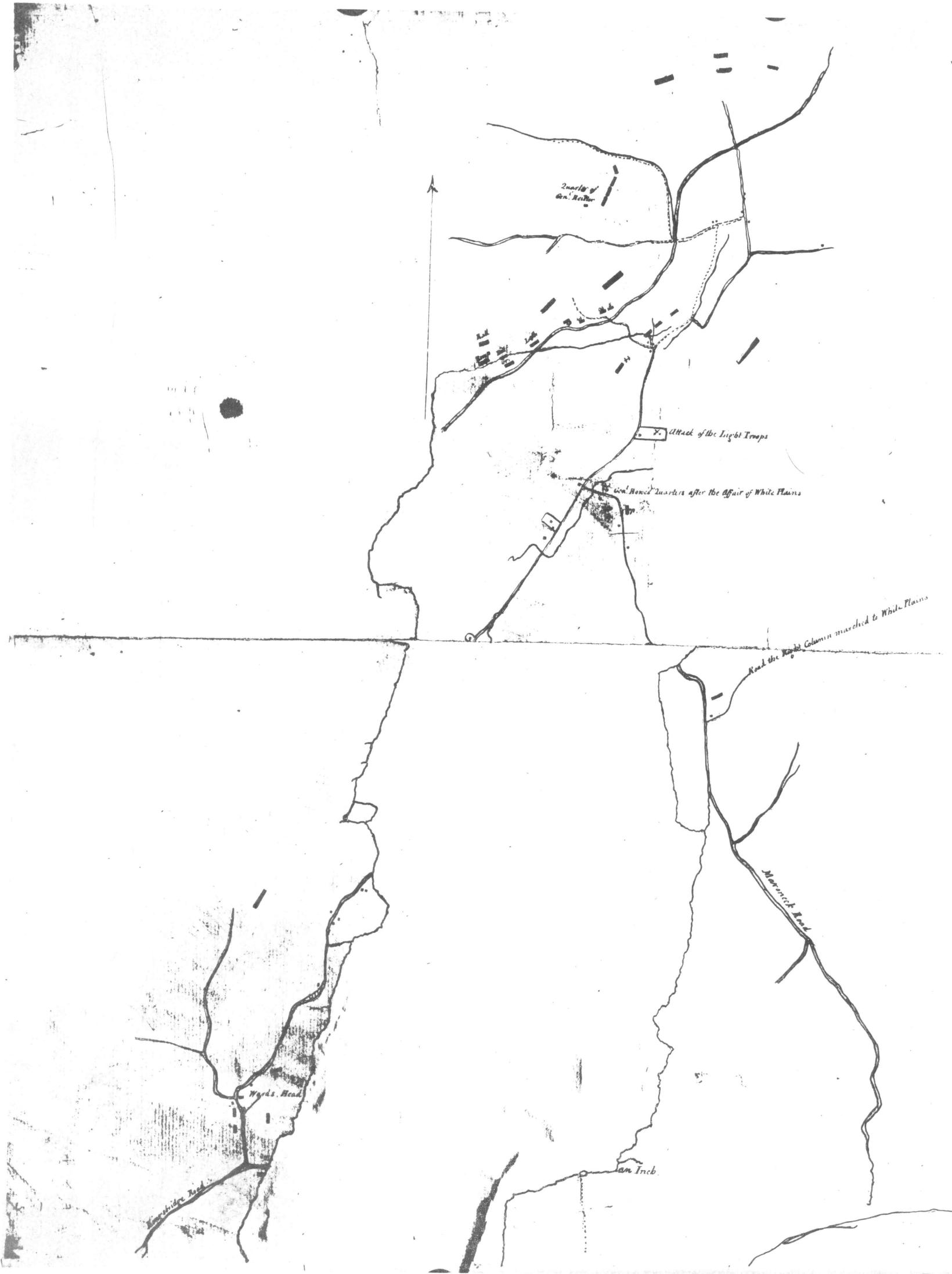
Section thro' A.B.

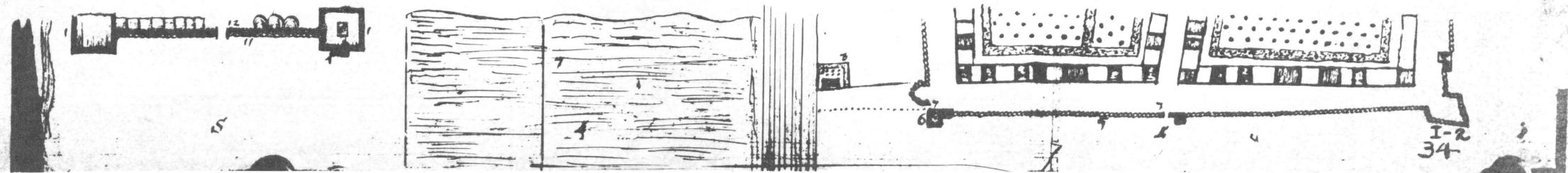
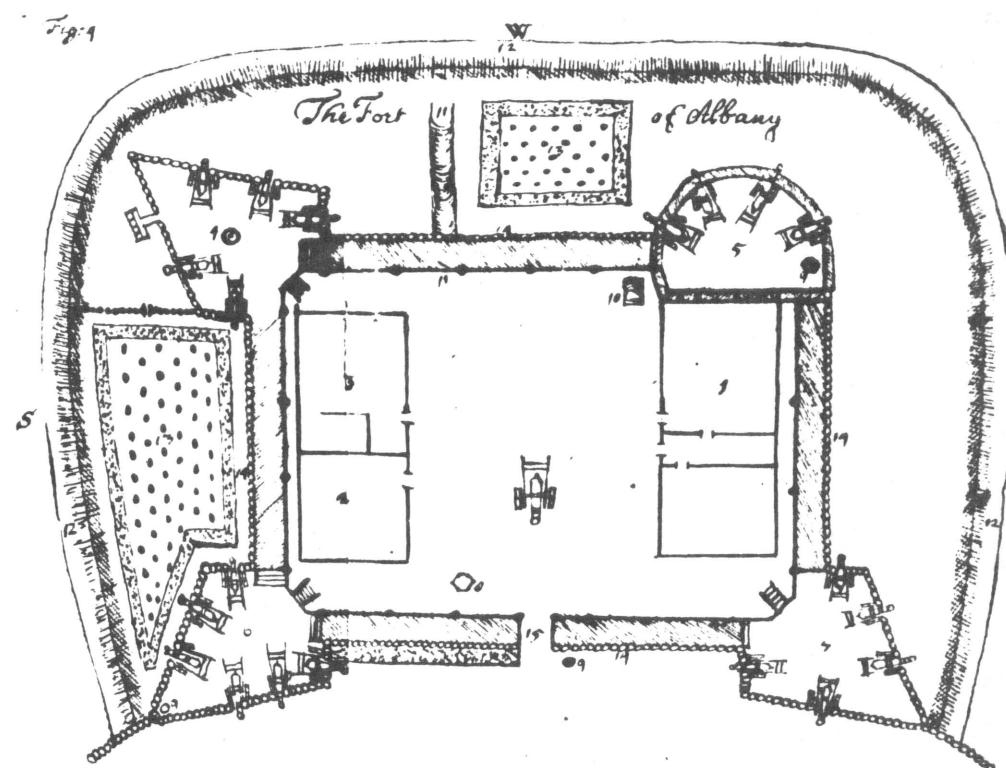
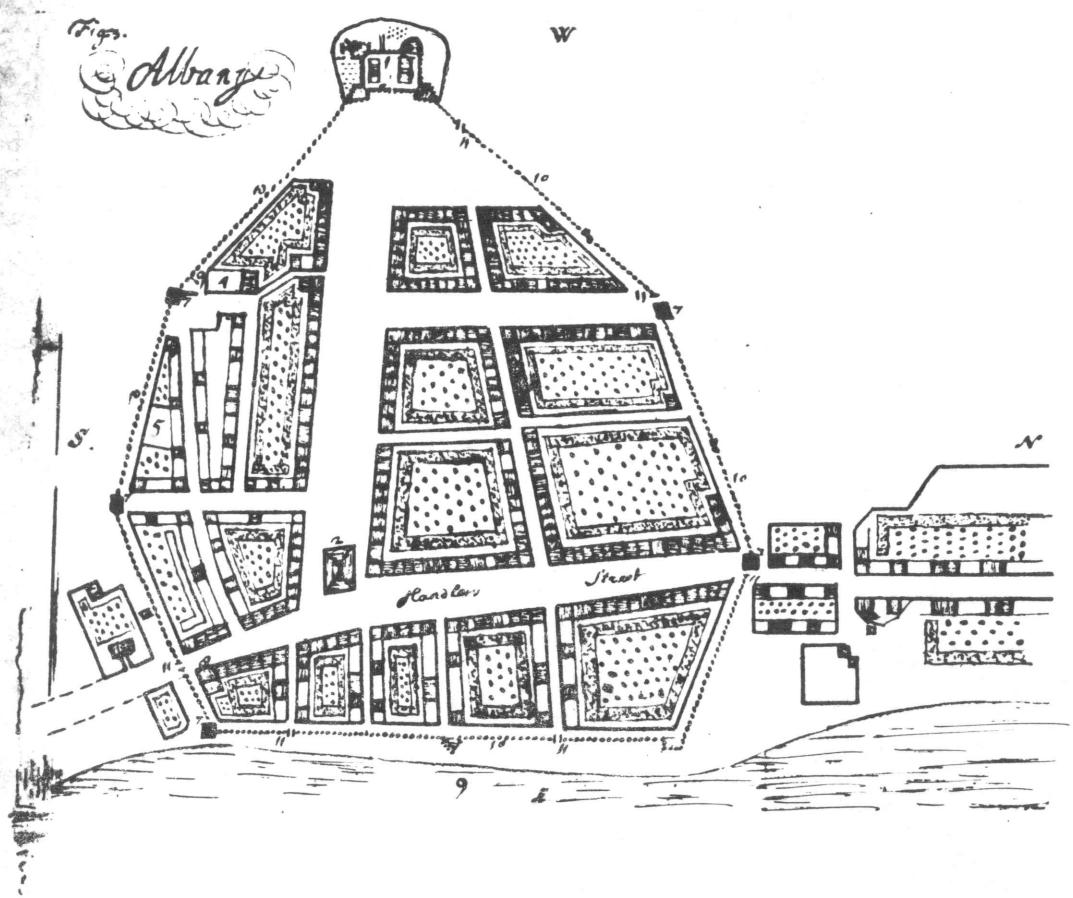


Scale for the Section & feet to a Inch.



LORAZ HANON CREEK





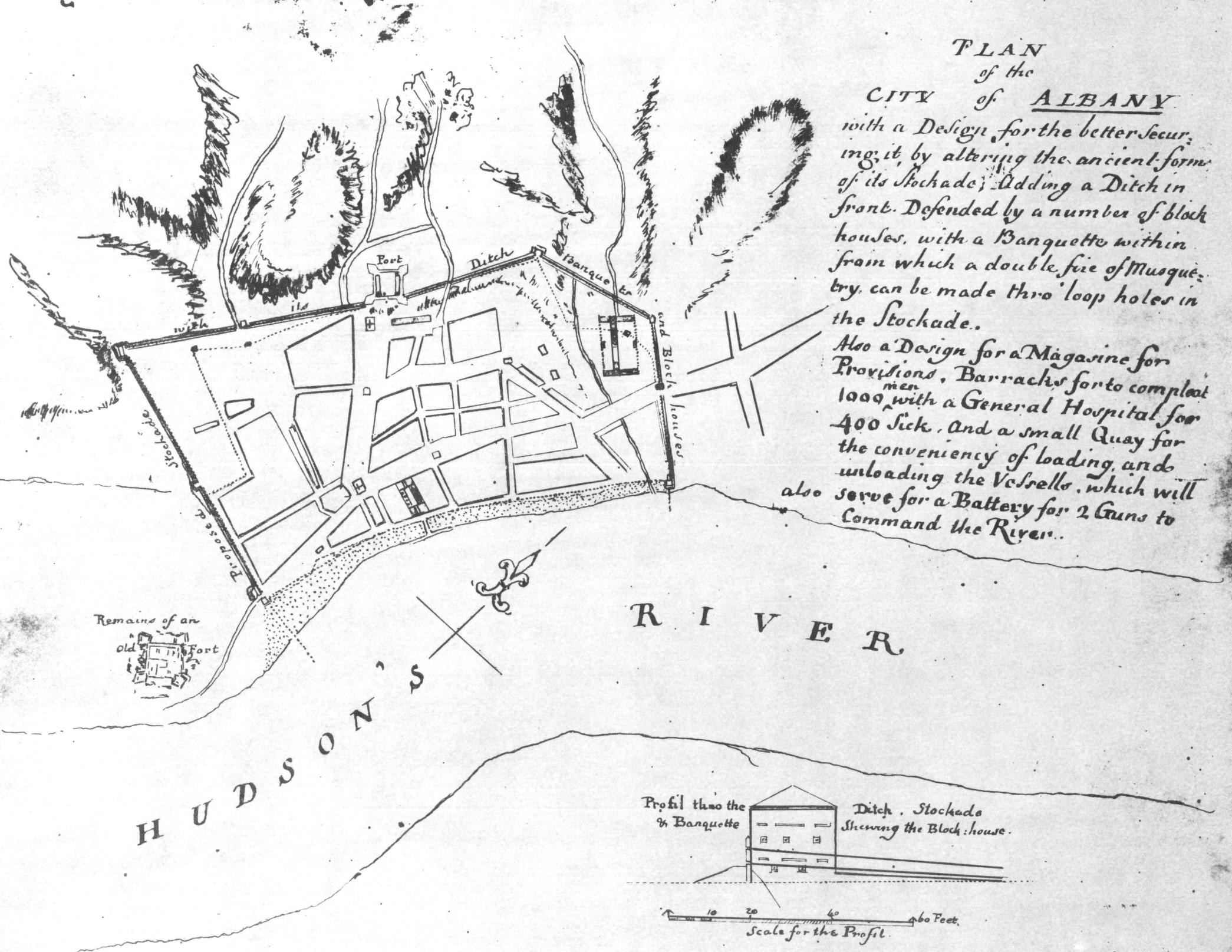
PLAN

of the

CITY of ALBANY

with a Design for the better securing it, by altering the ancient form of its Stockade; Adding a Ditch in front. Defended by a number of block houses, with a Banquette within from which a double fire of Musquetry can be made thro' loop holes in the Stockade.

Also a Design for a Magazine for Provisions, Barracks for to compleat 1000 men with a General Hospital for 400 Sick, and a small Quay for the convenience of loading and unloading the Vessells, which will also serve for a Battery for 2 Guns to Command the River.



ALBANY, in th TOWN OF PLAN, of the,

References.

- A Fort Frederick
- B Hospital and Barracks
- C The Governors House
- D The Kings Chaple
- E Barracks for British Regt
- F Magazine for Provisions
- G Market Houses
- H The Dutch Churc
- I The Town House
- K Barrack for Artiller
- L The Town guard Hou
- M North
- N East Bastion
- O West Tho
- P South Tho
- Q The Encampment of the Britis
- R Troops that were Commanded
- S by Major General Braddock
- T Sir Peter Halkett and
- U Colonel Dunbars Regt
- V The two Indipendnt compa
- W The Artillery
- X The Old Fort
- Y The Ferry House
- Z The Corn Mil
- Sowers King

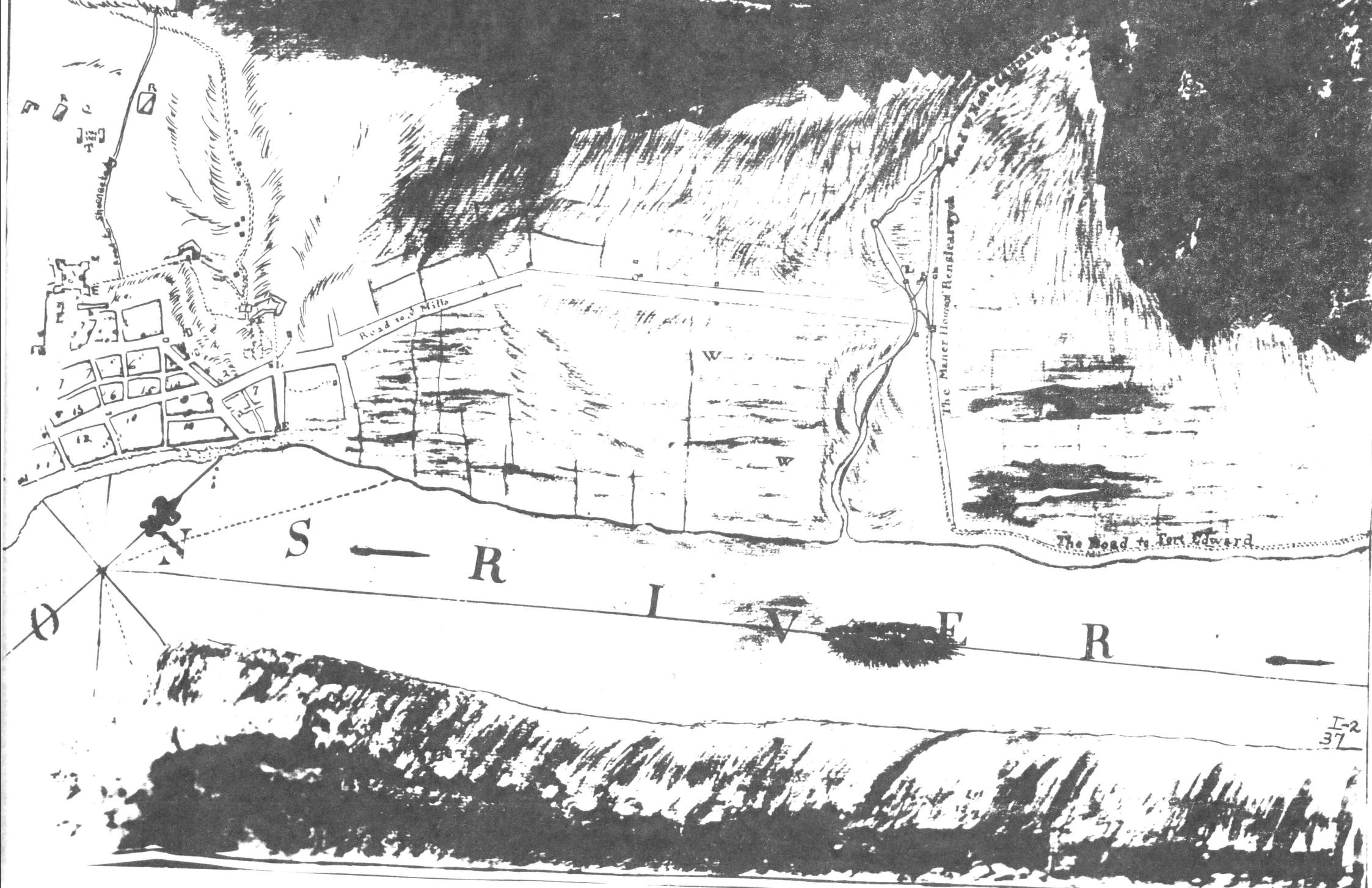


Scale of 200 Feet to the Inch

I-2
36

L B A N Y, in the P R O V I N C E

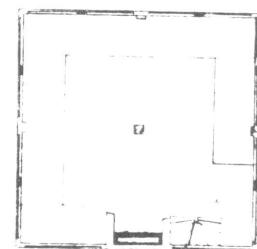
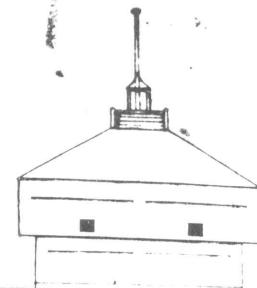
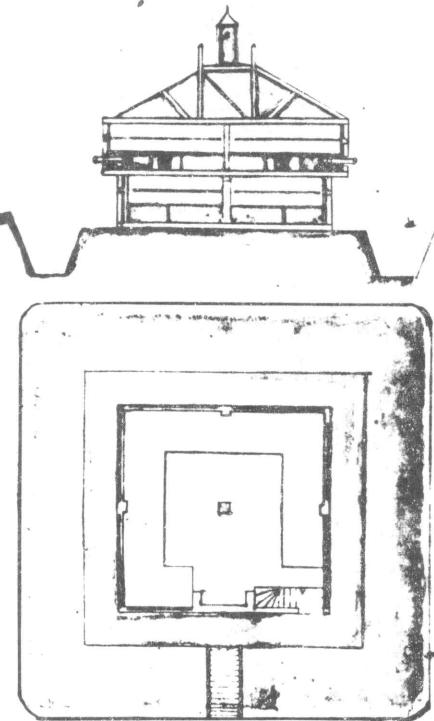
Y T T S
of the.
Y W E N¹⁰
O R K.

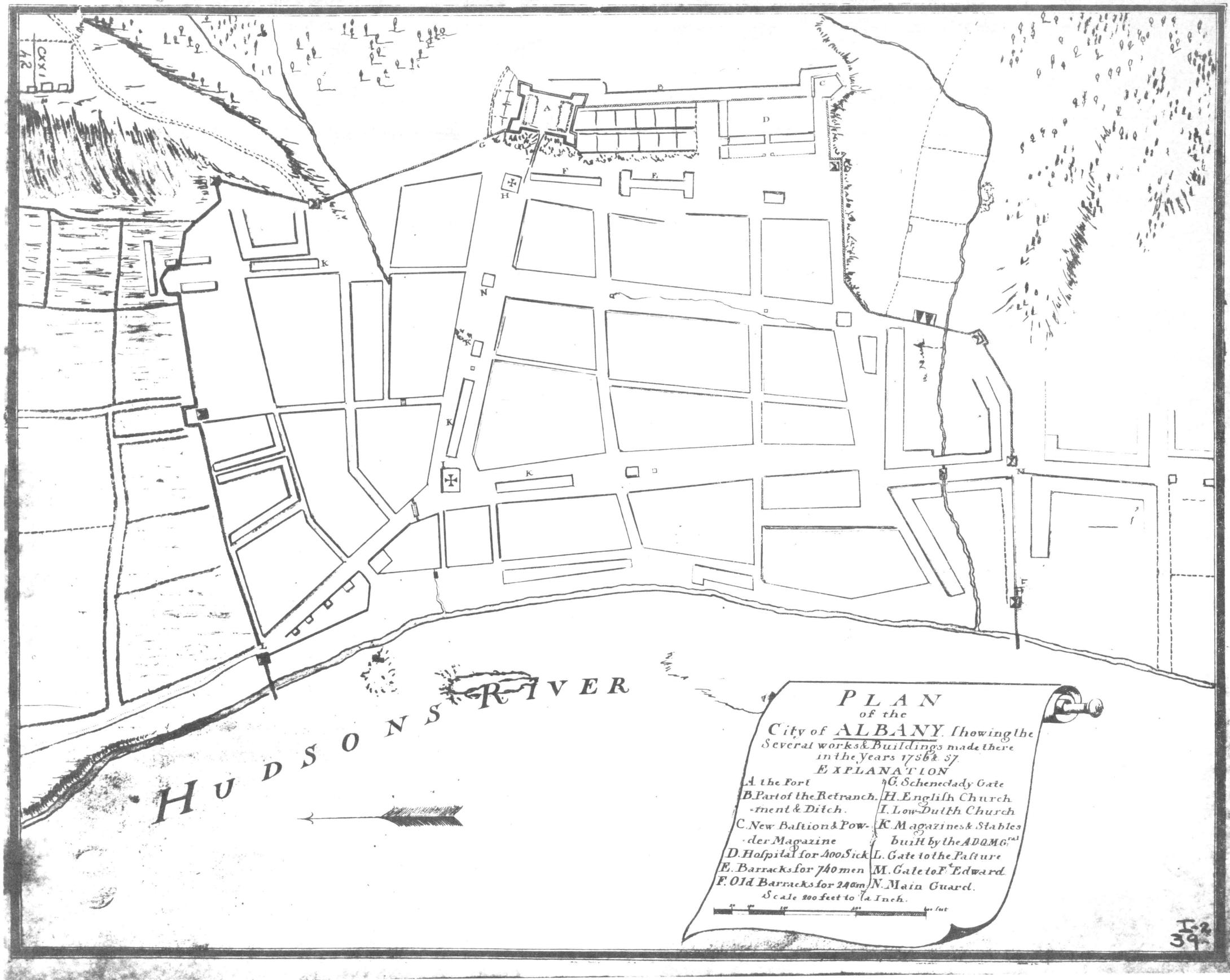


PLAN

of the

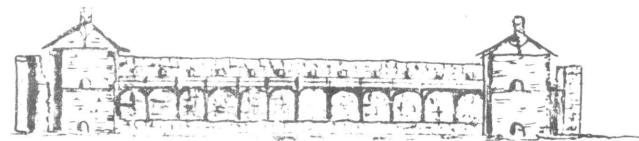
*CITY of ALBANY with the Designs
for securing it, by the Addition of a Ditch, and
Rampart; with Detached Redouts or Block-
houses to take Possession of the Commanding
Ground round the Town, also Shewing the
proposed Barracks for 640 Men, Hospital for
400 Sick, and Magazines for Provisions.*



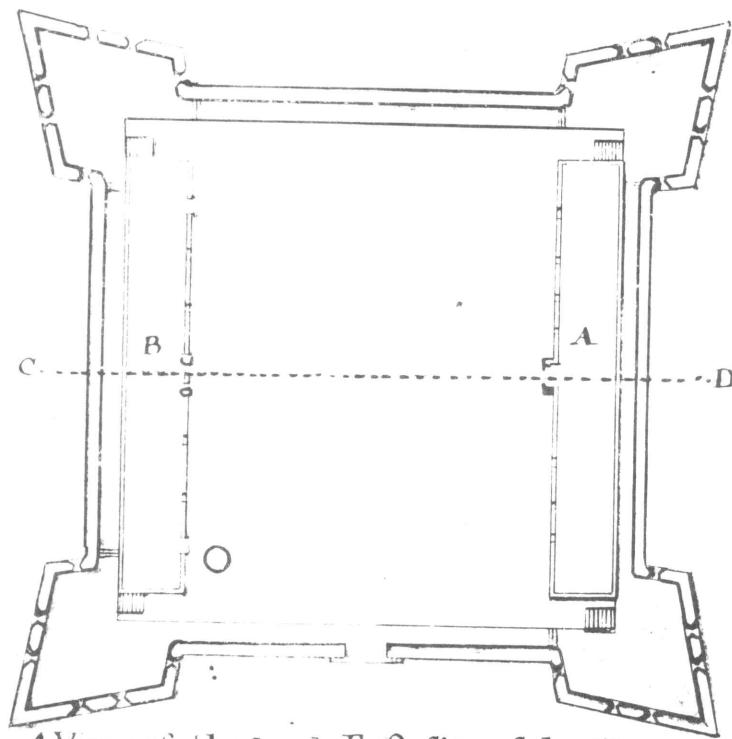


PLAN of FORT
FREDRICK
ALBANY

A, The Governors House
B, Barrack for the Independents



Section thro' C D.



A View of the South East Side of the Fort.

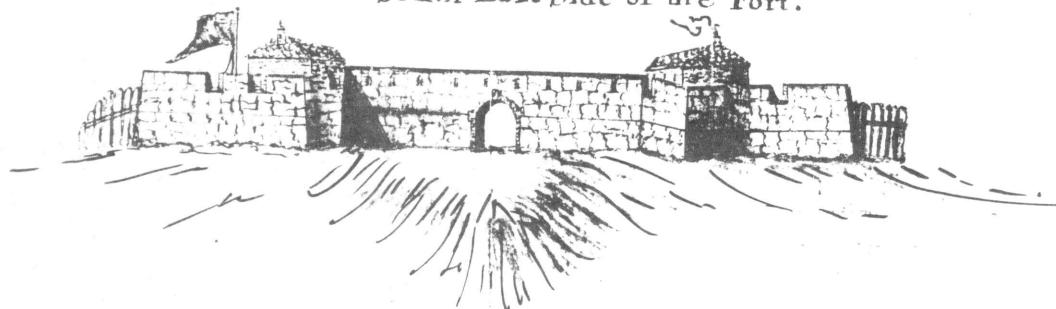


Fig. 6

W

The Indian Fort at Y Flats

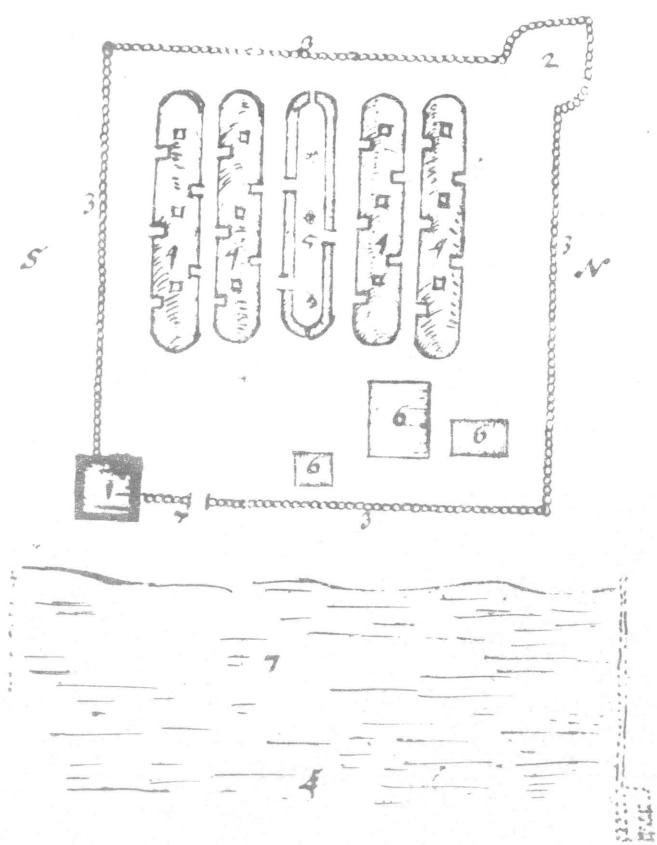
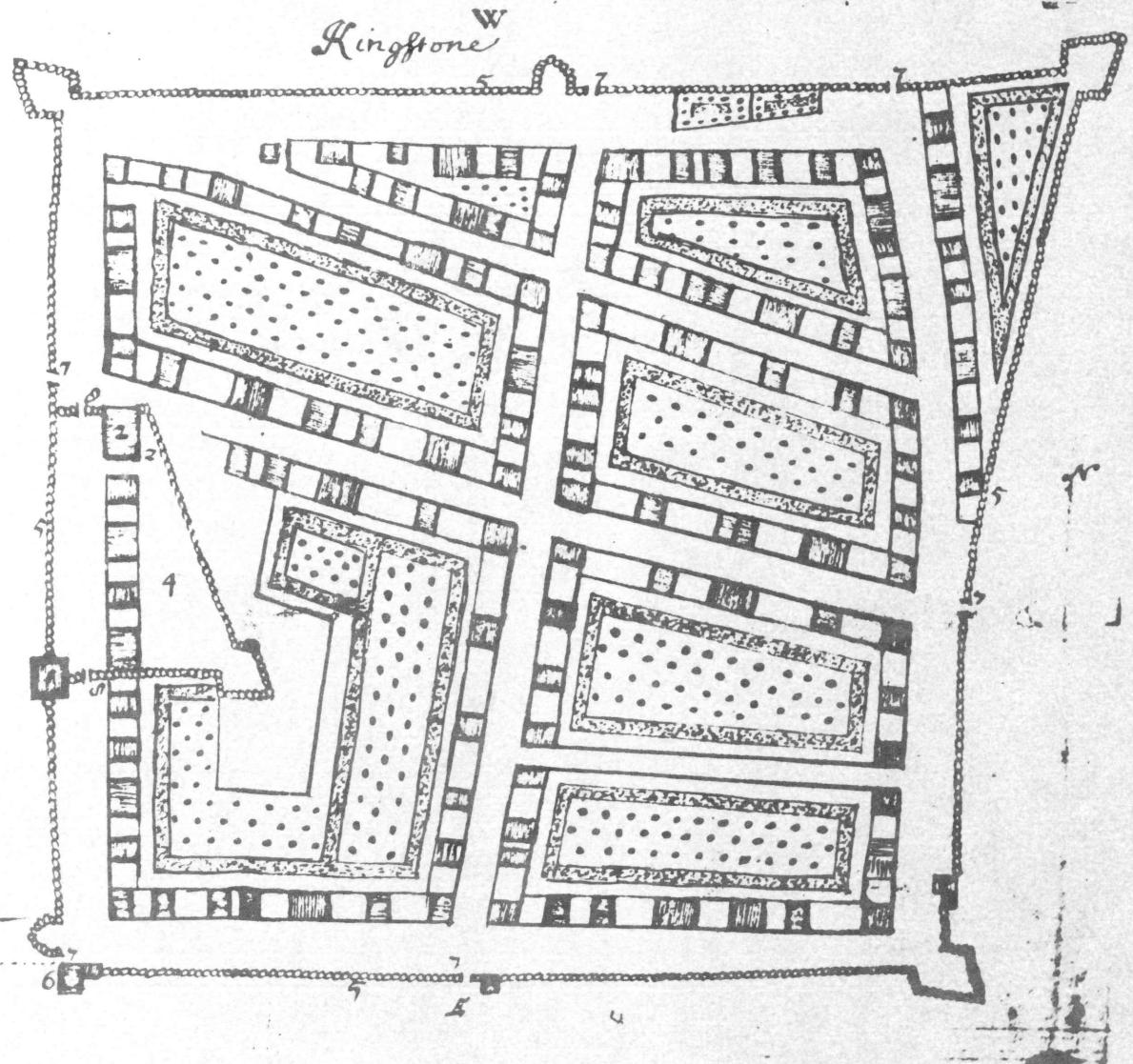
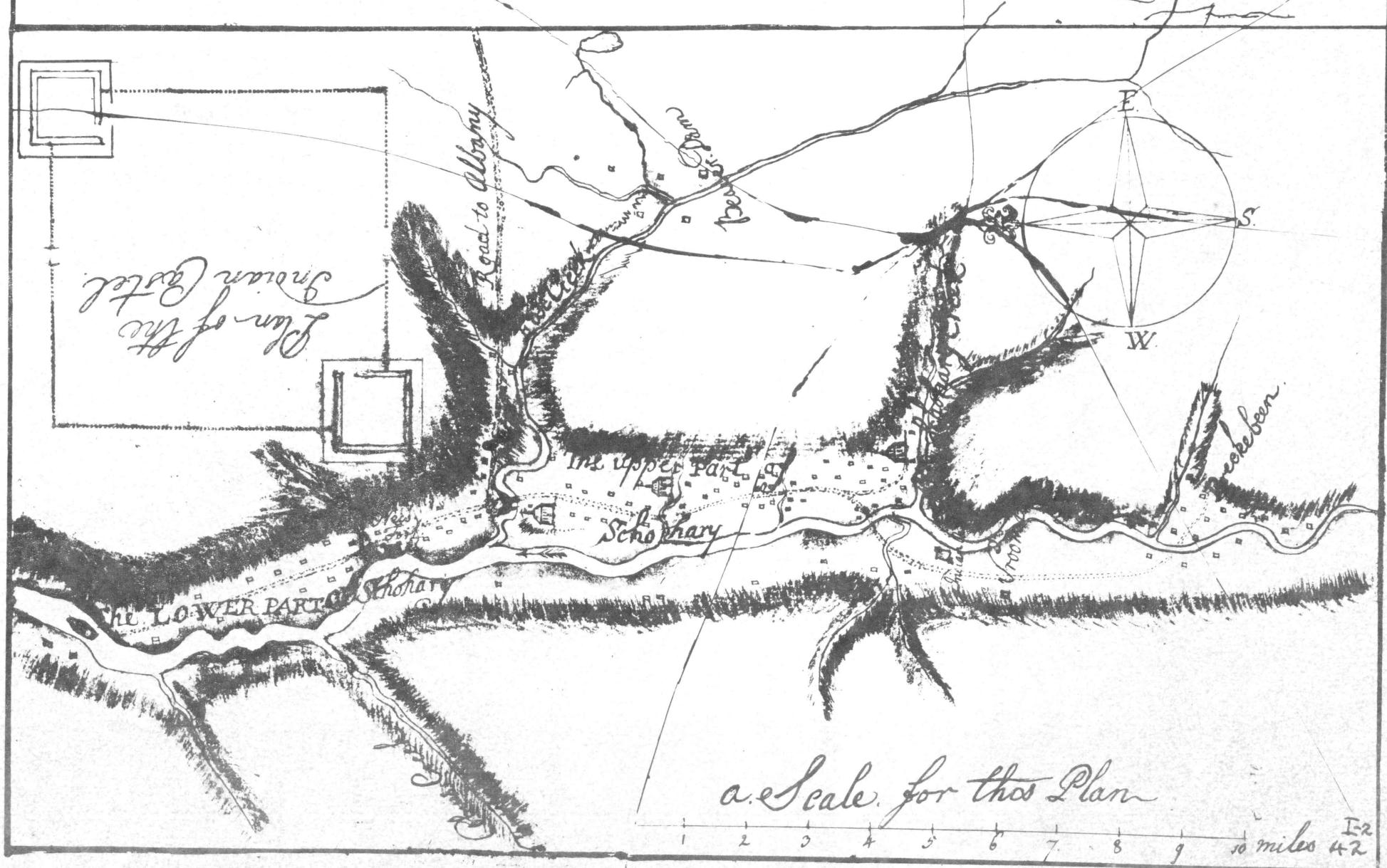
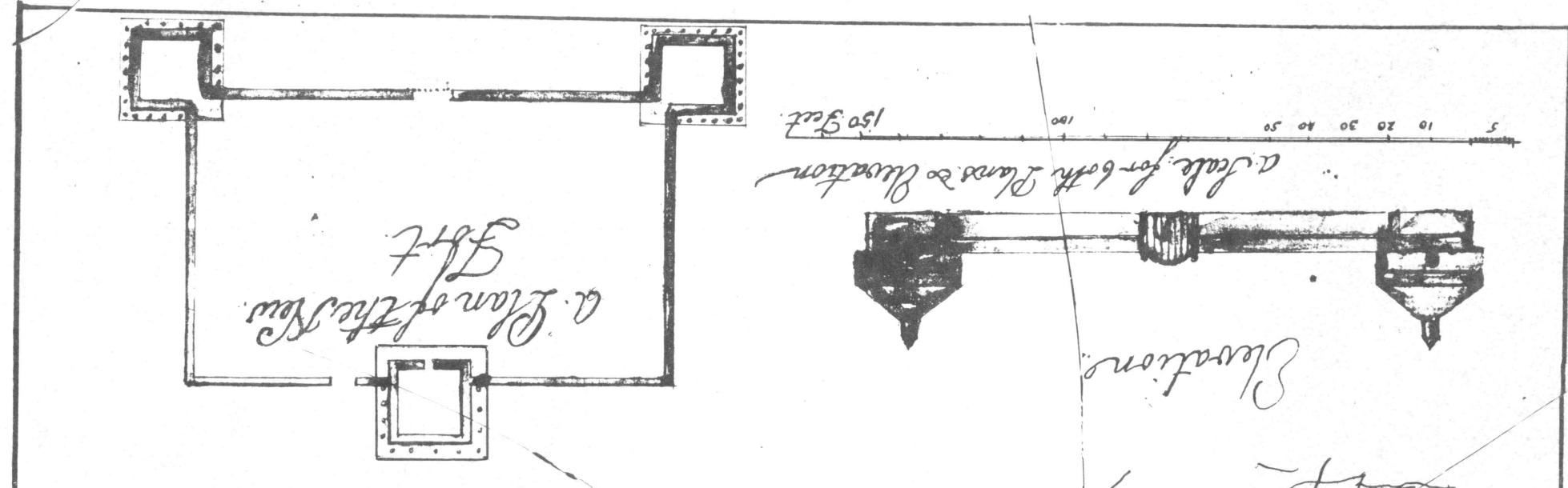


Fig. 7

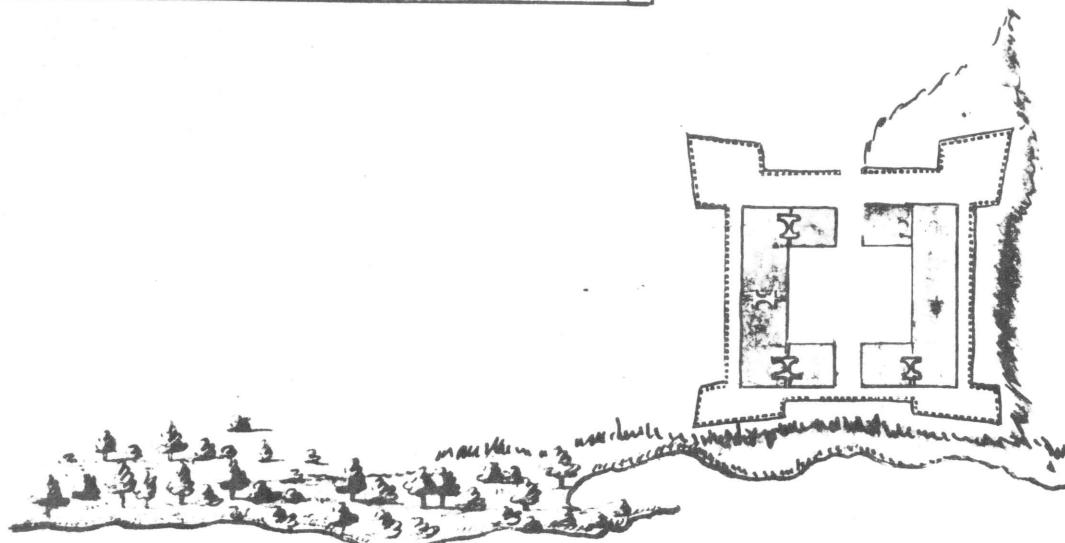
Kingstone W





PLAN of
the *POST* at the
HALF MOON.

Scale 50 Feet to an Inch.



M O H O C K



R I V E R

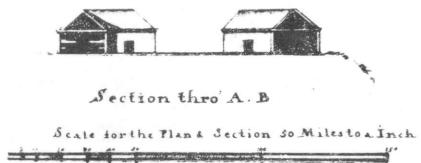


R I V E R

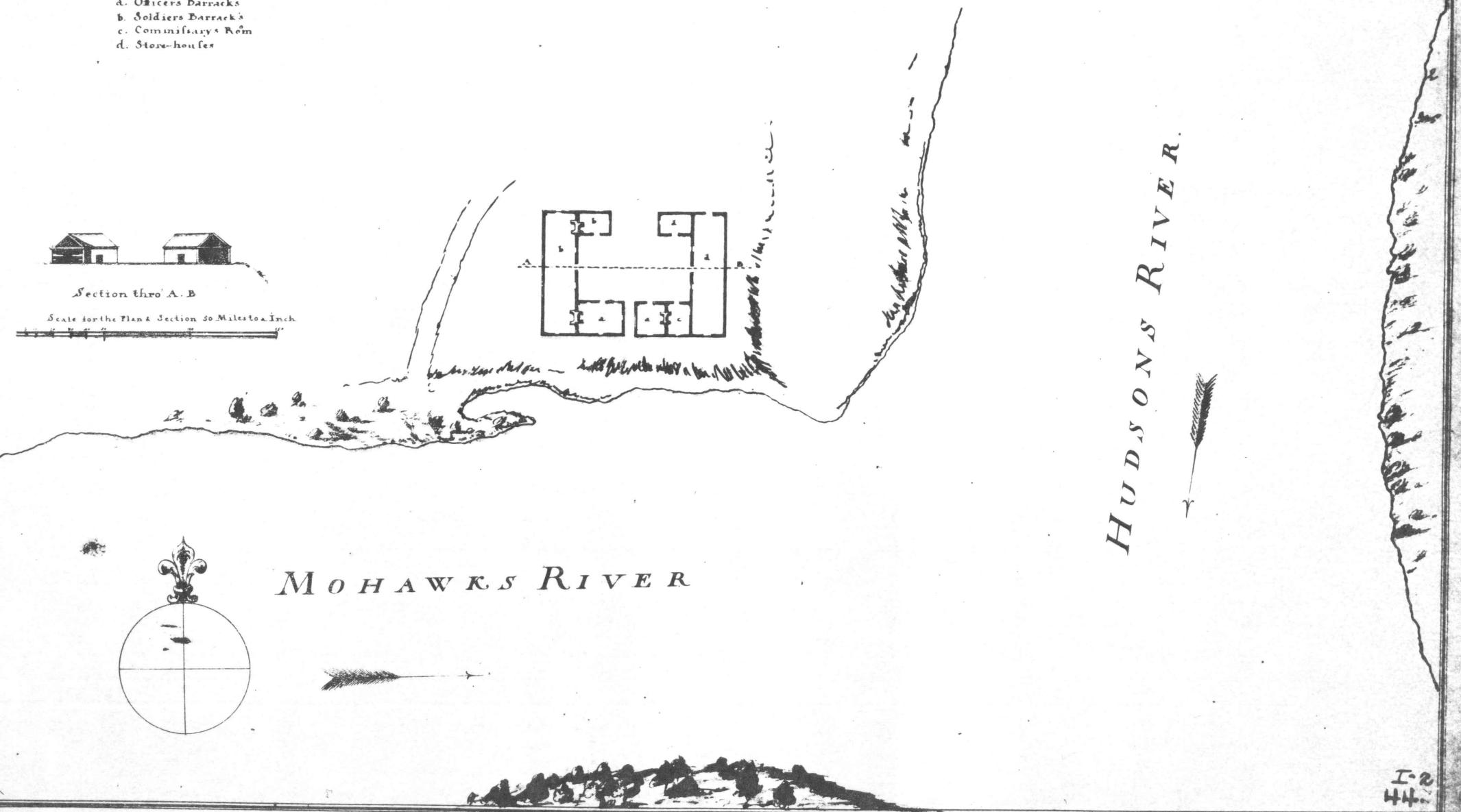
H U D S O N

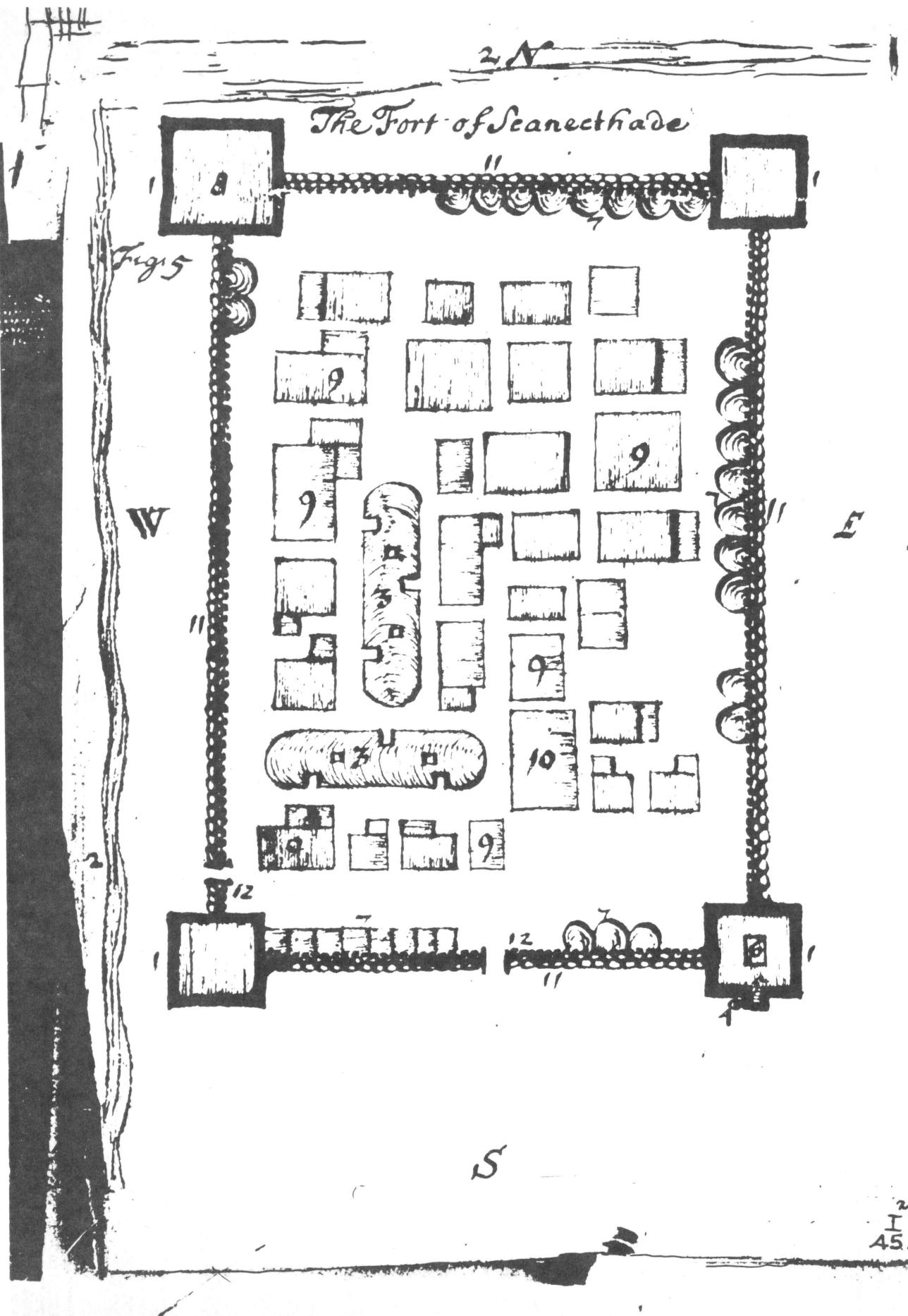
PLAN of the buildings at the
HALF-MOON-

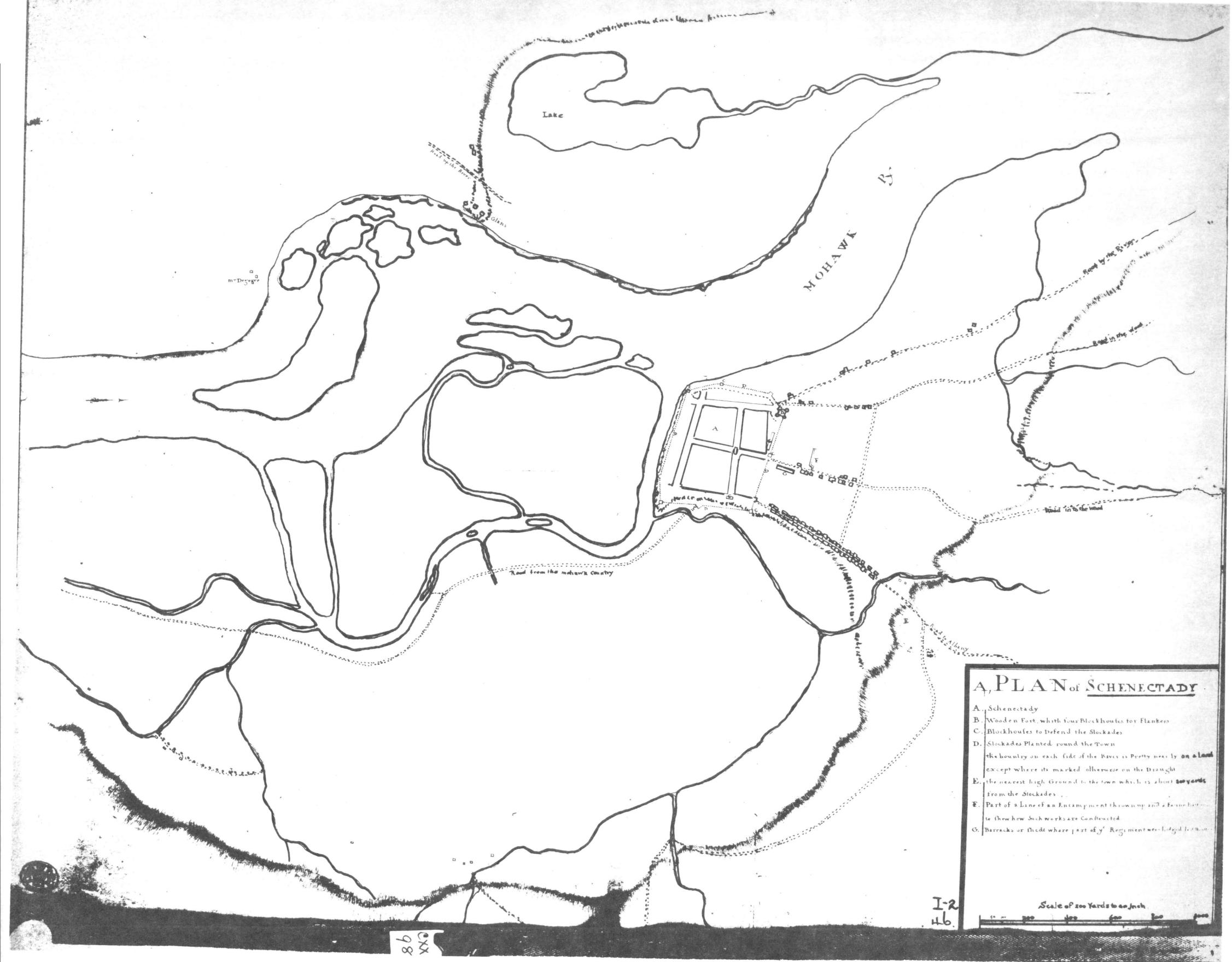
- a. Officers Barracks
- b. Soldiers Barrack's
- c. Commissary's Room
- d. Store-houses



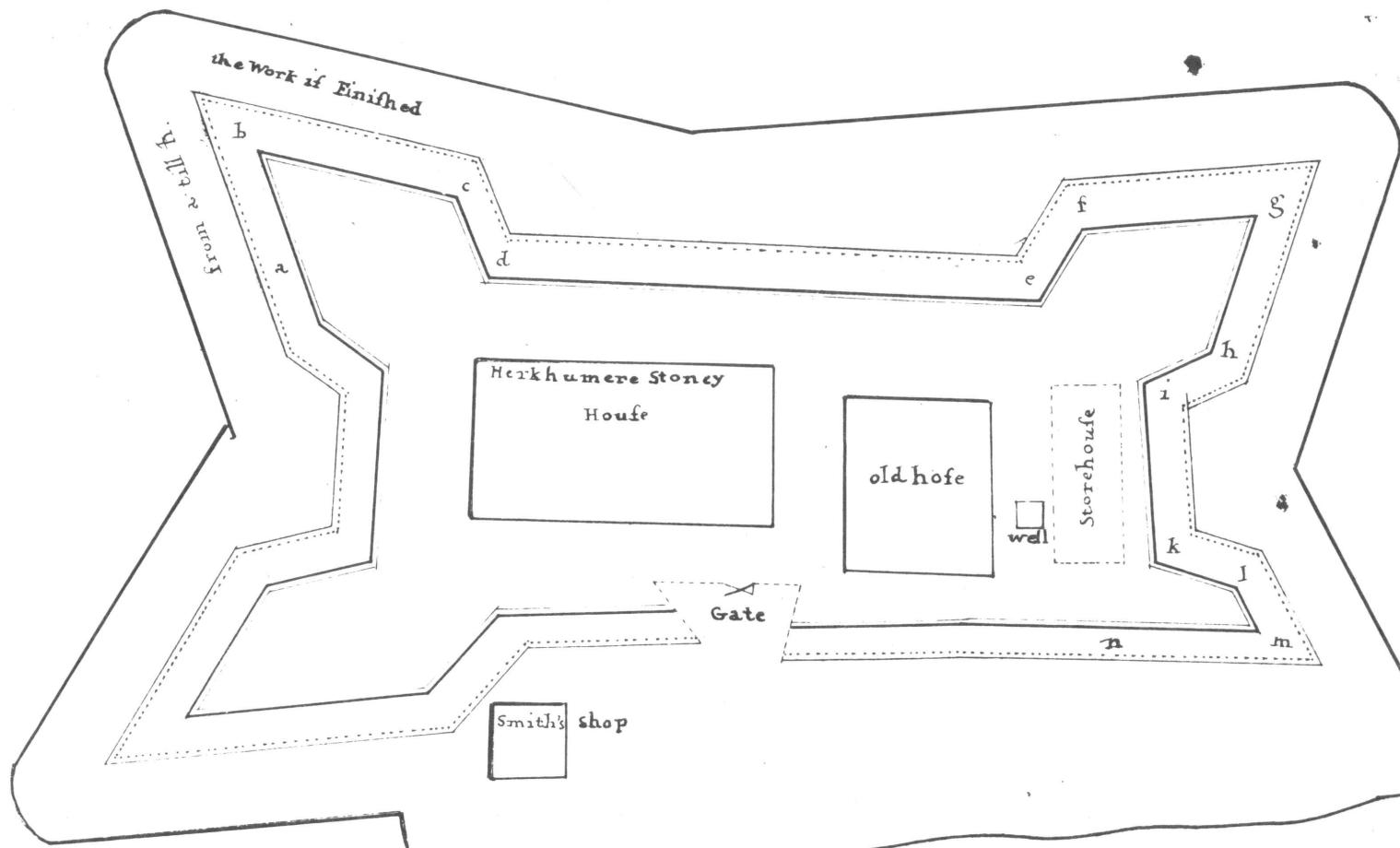
Scale for the Plan & Section 50 Miles to a Inch.





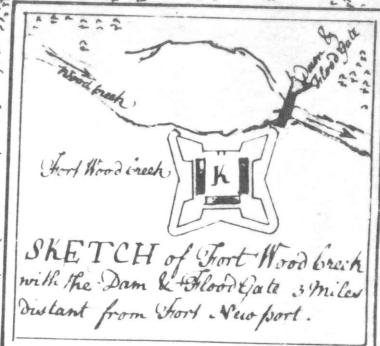


5-6
PLAN of the Entrenchment made round Herkumershouse 1756



Mohawks Ry

PLAN of the FORTS



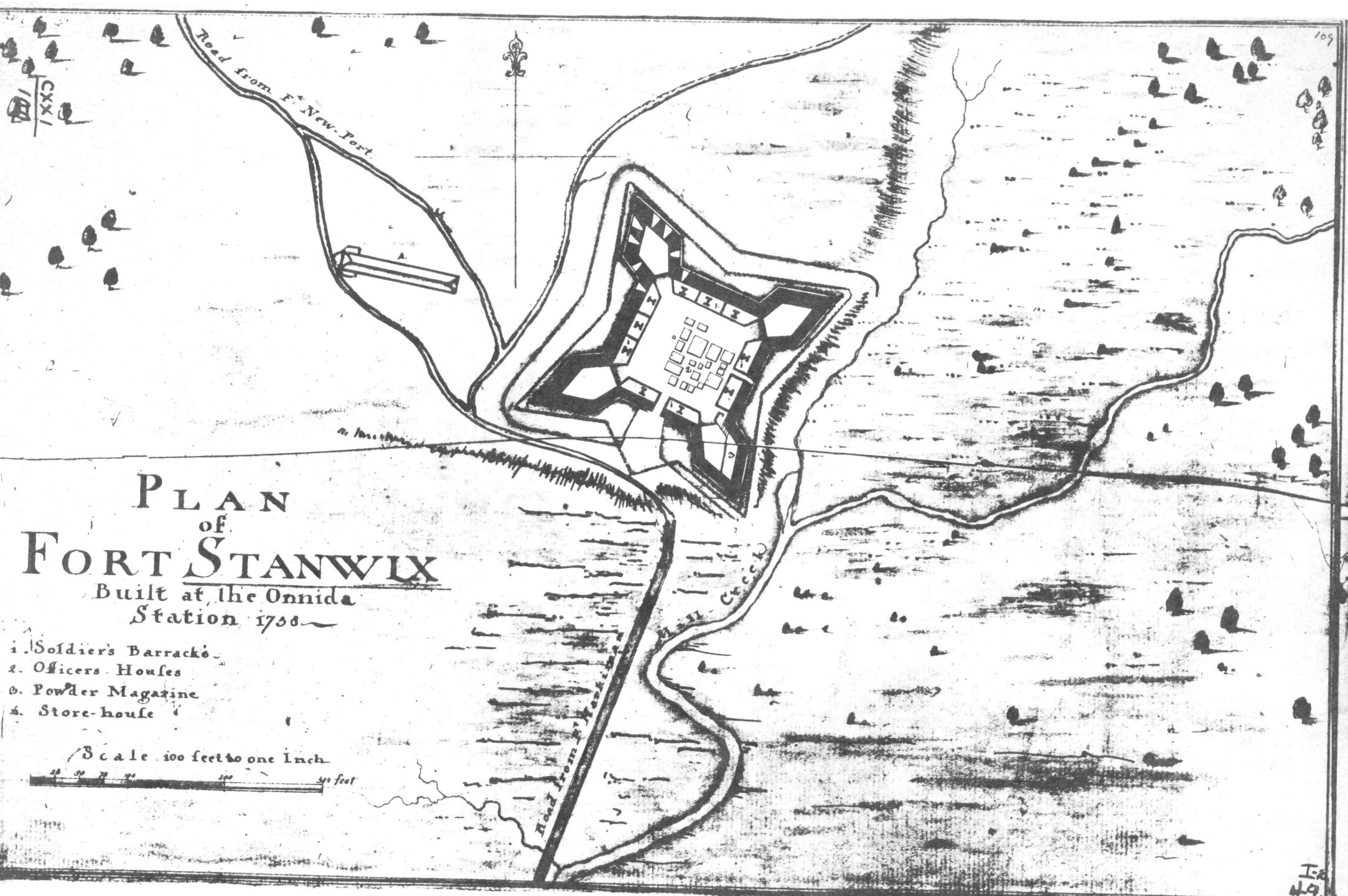
CXXI

PLAN
of
FORT STANWIX
Built at the Onnida
Station 1758

- 1. Soldier's Barracks
- 2. Officers Houses
- 3. Powder Magazine
- 4. Store-house

Scale 100 feet to one Inch.

100 feet



I-2
49

