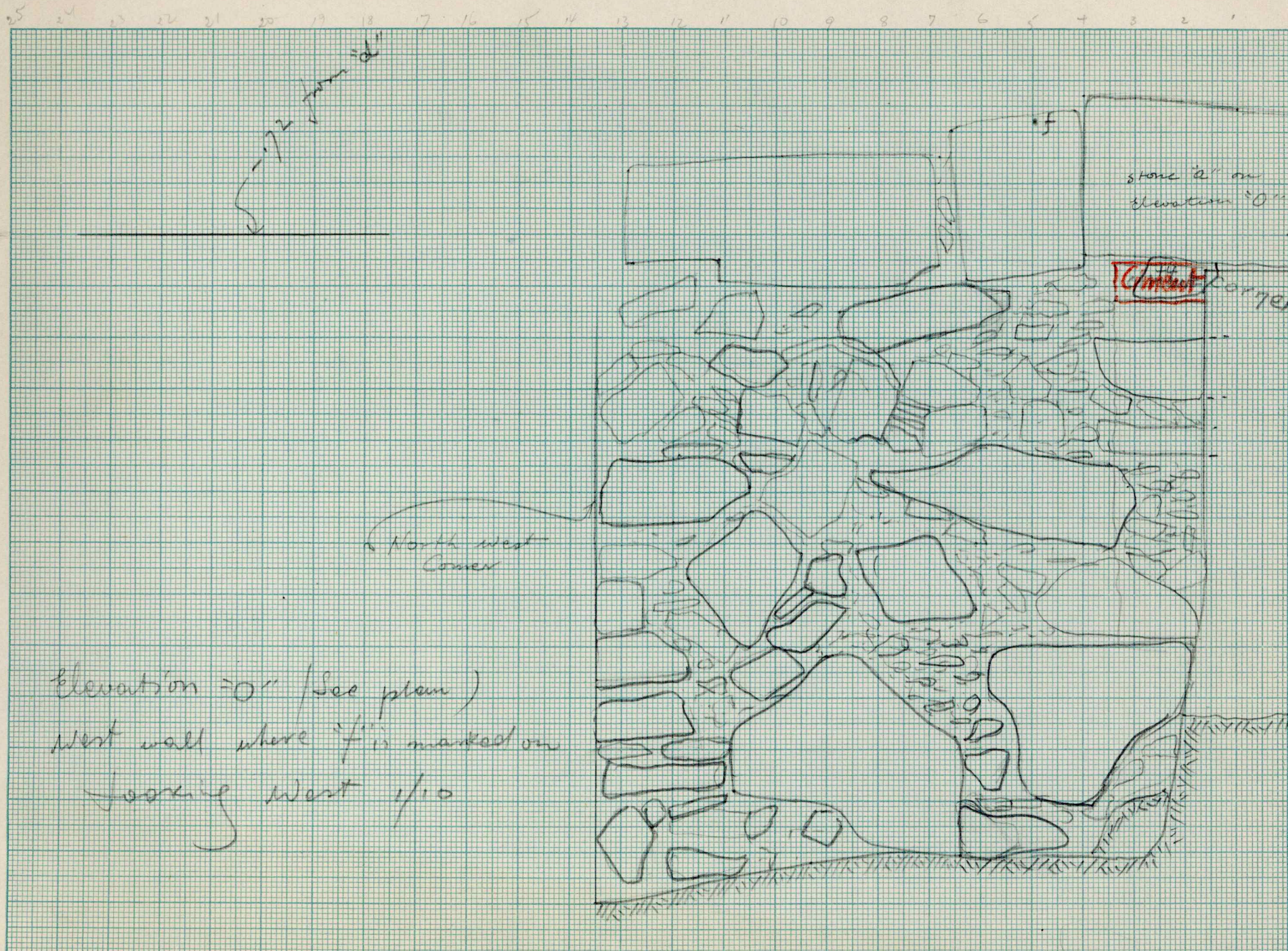




172 ft "d"

stone "a" on
elevation "0"

Correct corner

North West
Corner

elevation = 0" (See plan)
West wall where "f" is marked on
looking West 1/10

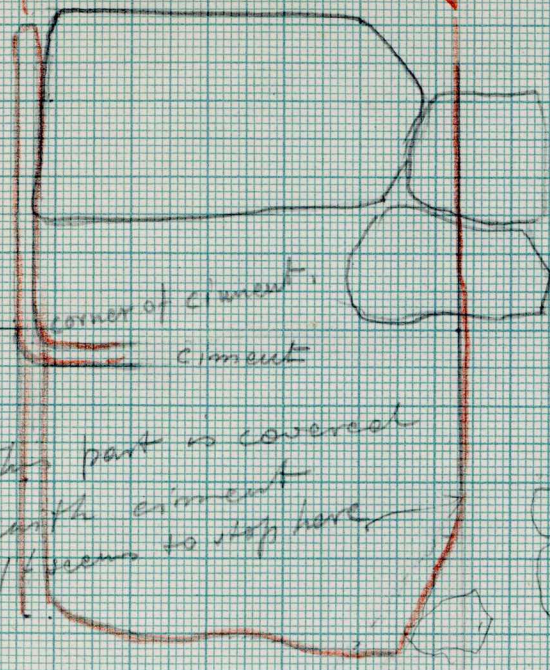
2

25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

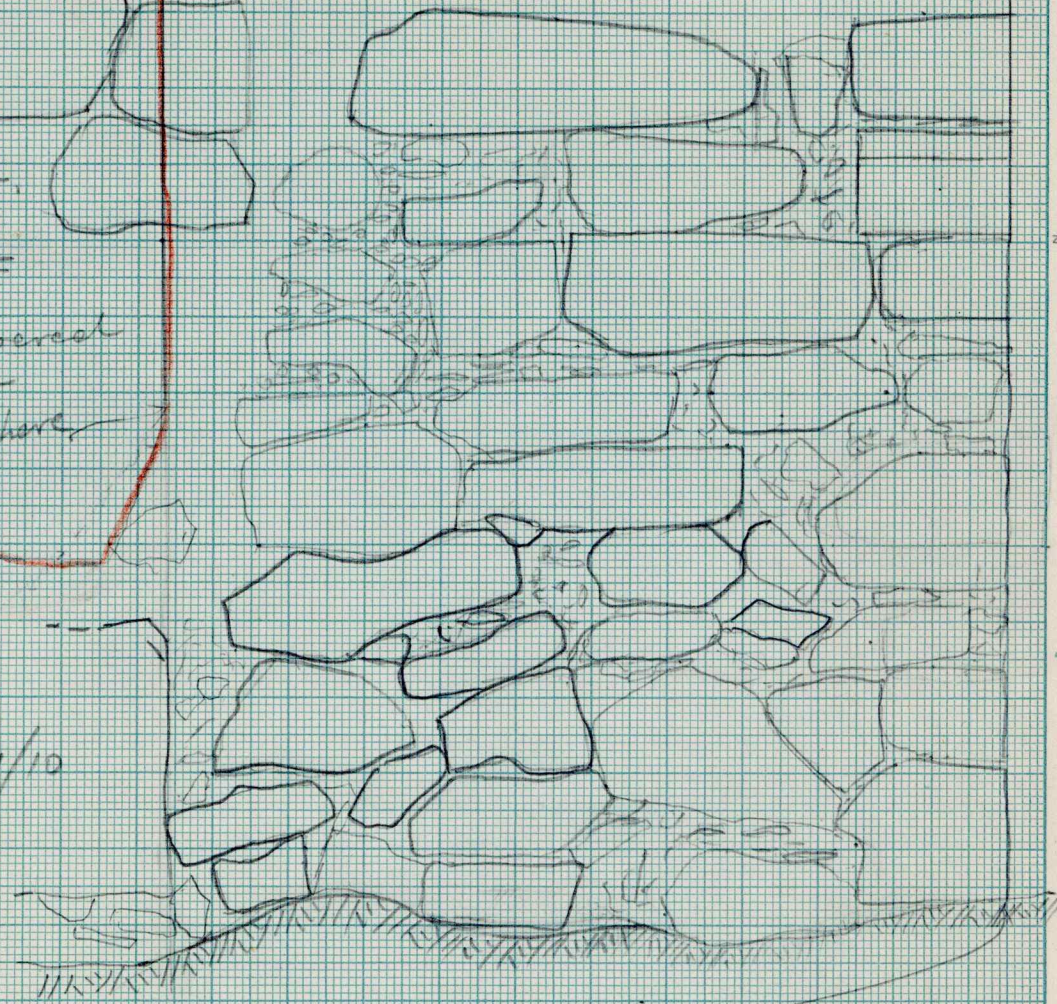
67-147 2

ciment
concrete
end of concrete

1/3 from d.



Elevation in
Looking South 1/10

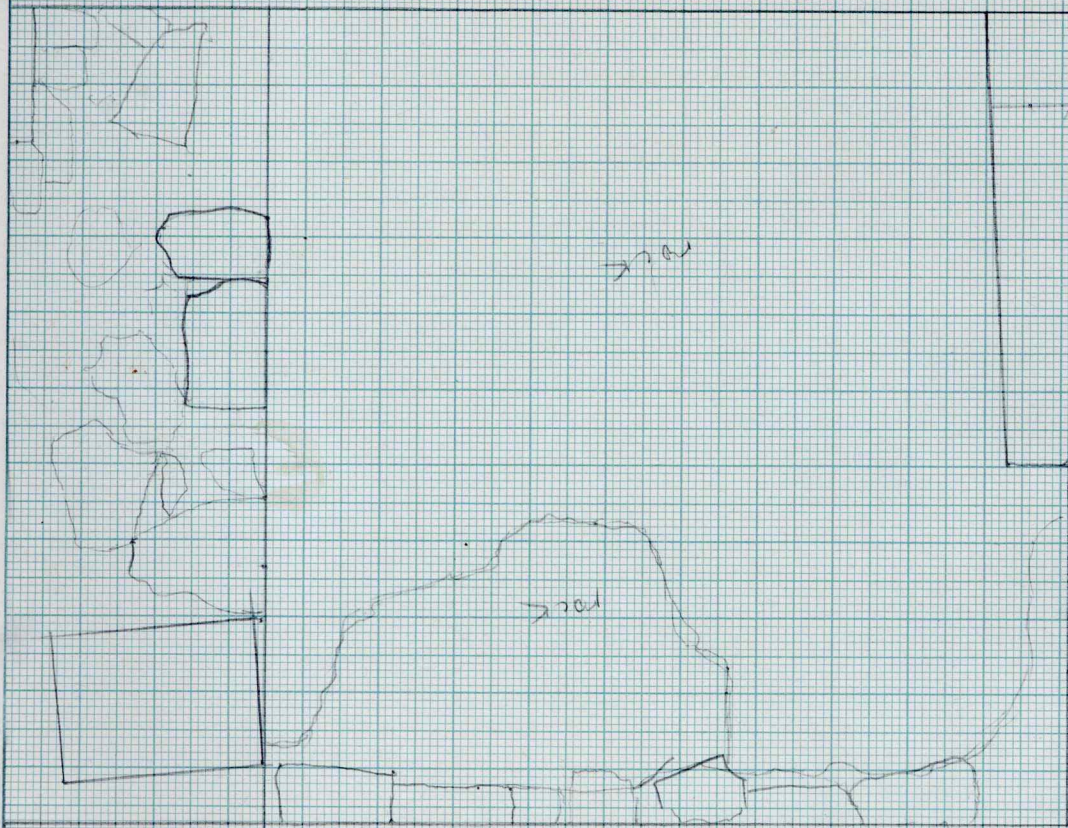


West corner joining west wall
where it is marked on

looking

Small room is square
 282 x 217 North-South 282

Plan of small room 1/20



These two forces are North

(Room b Under Mosaic)

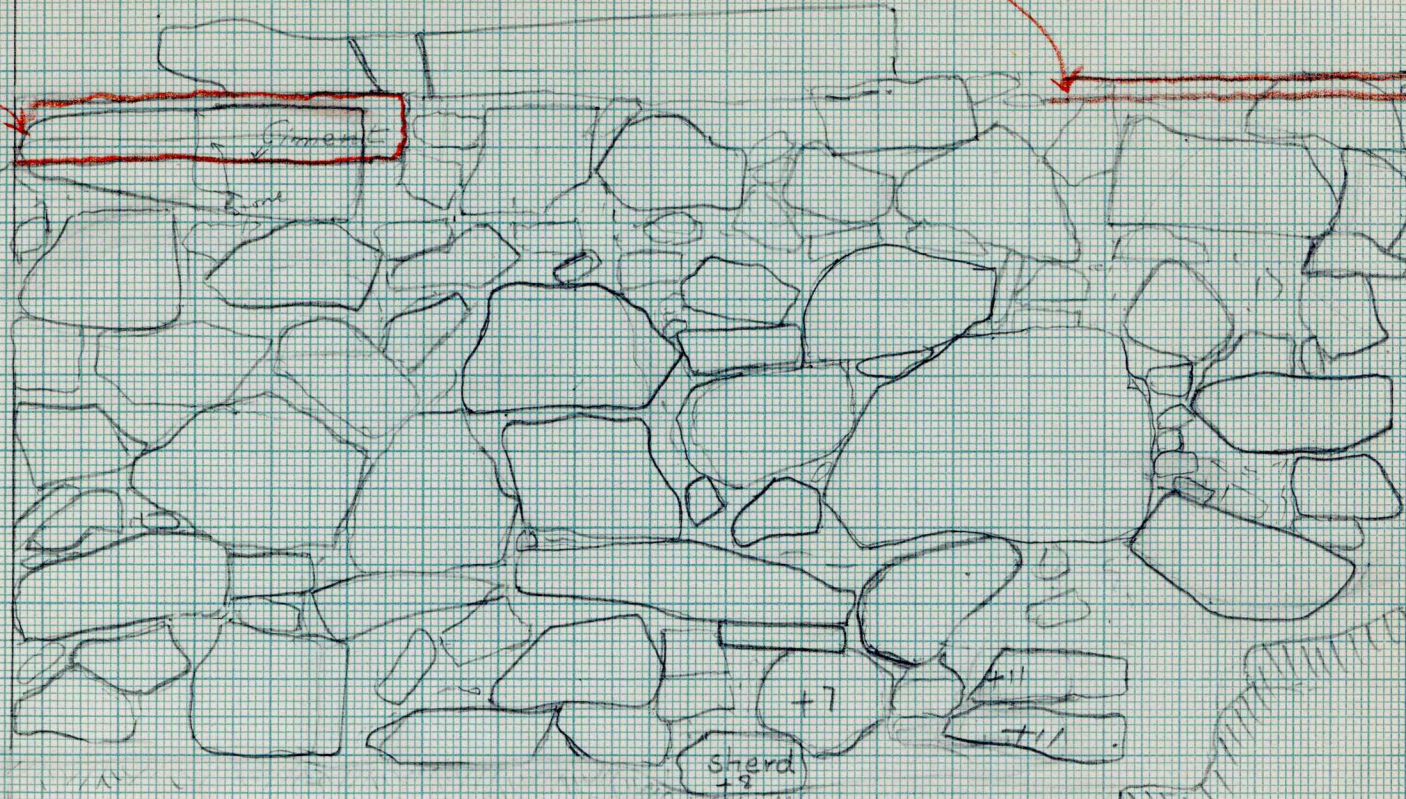
Ciment

Ciment

4

datum -73 from d

west wall
where + is on



Elevation in (Seaplan)

Looking North / 0

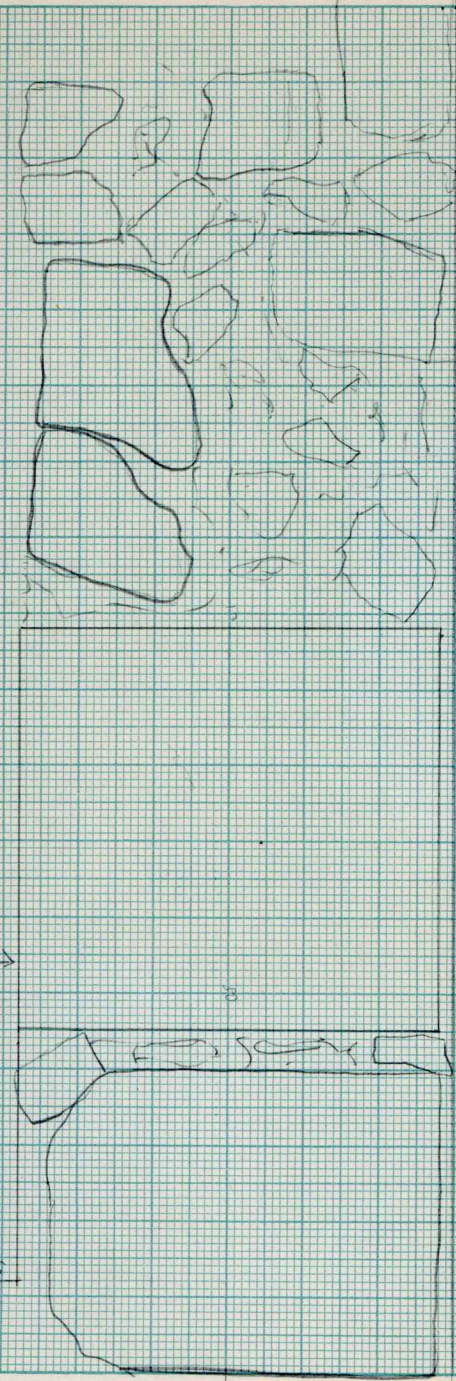
Measurements on stones mean
extent inwards out from face of wall

This seems
to go under the
wall.

5

Plan of South wall (Under Mosaic 1/10)

elevation 3m here (See plan)



wall

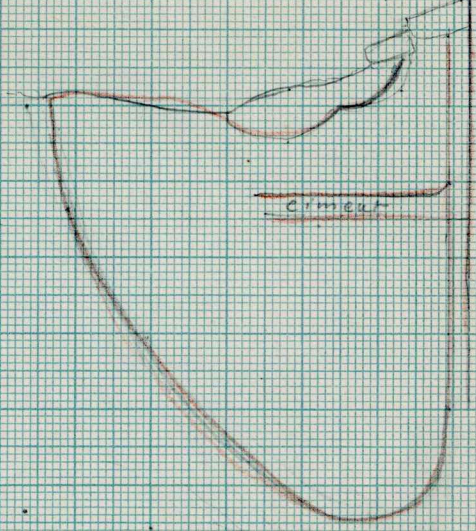
top of existing North wall 40 50
-70 from d

top of existing wall 5

South wall

KEUFFEL & ESSER CO. Inc.
Millimeters

MADE IN U.S.A.



~~THIS IS THE SOUTH WALL OF THE CHURCH~~

1/10
West of pond under mosaic
elevation 3p...

datum $\swarrow$ -3.50 from "d"

(Looking North-West)

Elevation No. 4,

1/10

See plan of Case No. I

(door)

160=67
80=42
110=63

50
170
100

60=30
90=40
110=53

datum line $\downarrow$ -248 from "d"

wall passing above

wall

scale 1/10

Elevation No 6
(See plan of Cave 1)

(Looking West)

small stones

350
39
389

8

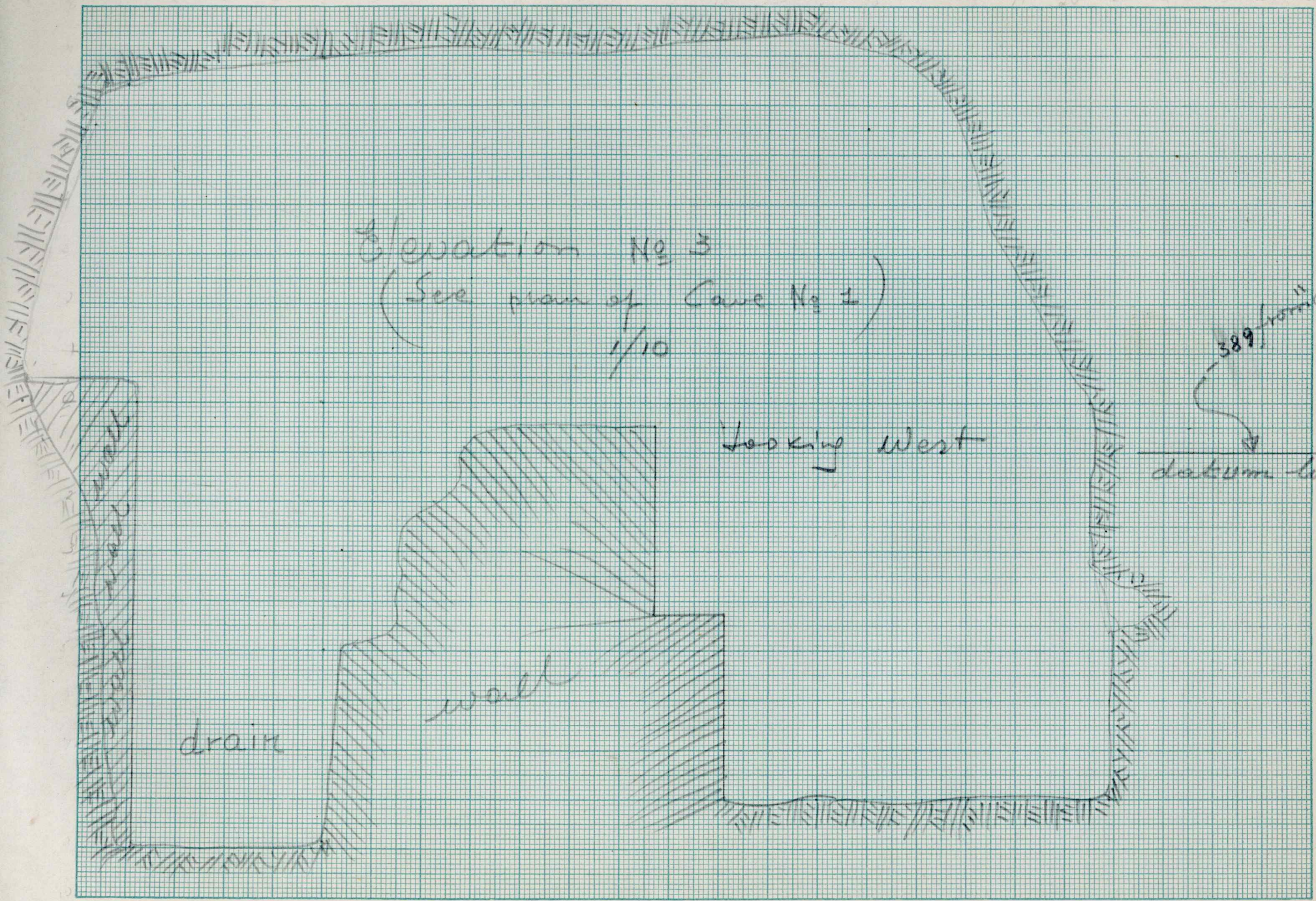
KEUFFEL & ESSER CO., N. Y.
Millimeters

MADE IN U.S.A.

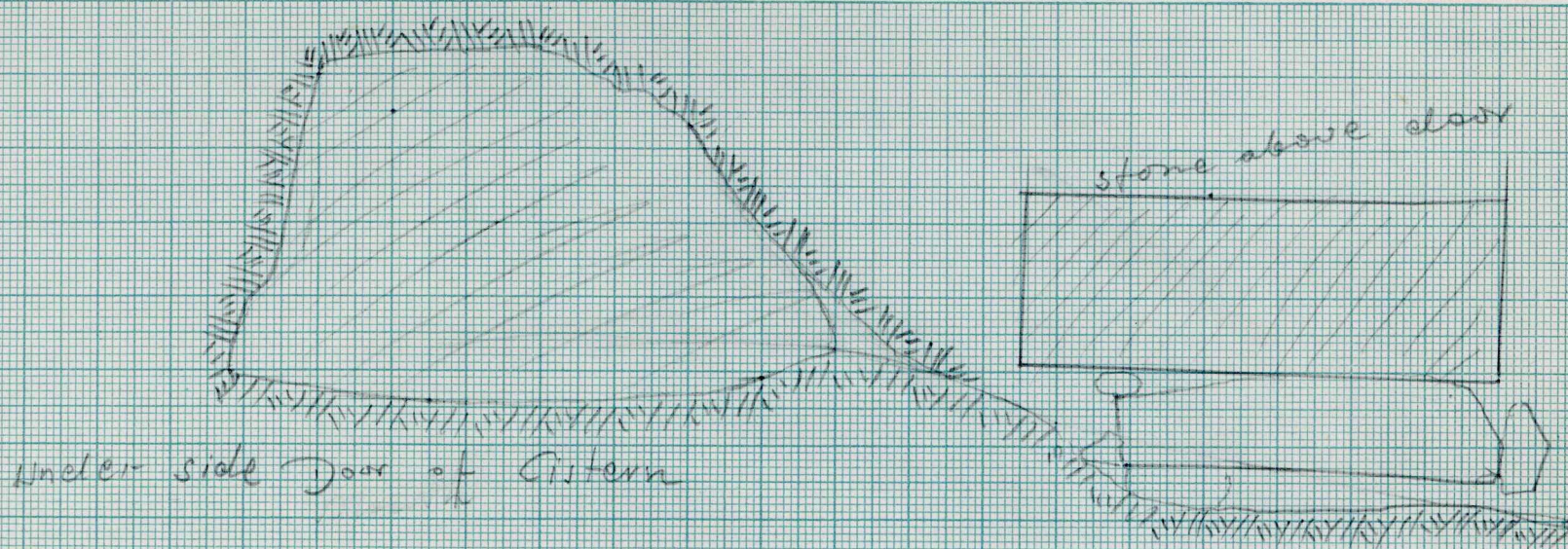
Elevation No 3
(See plan of Cave No 1)
1/10

Looking West

389 from "d"
datum line

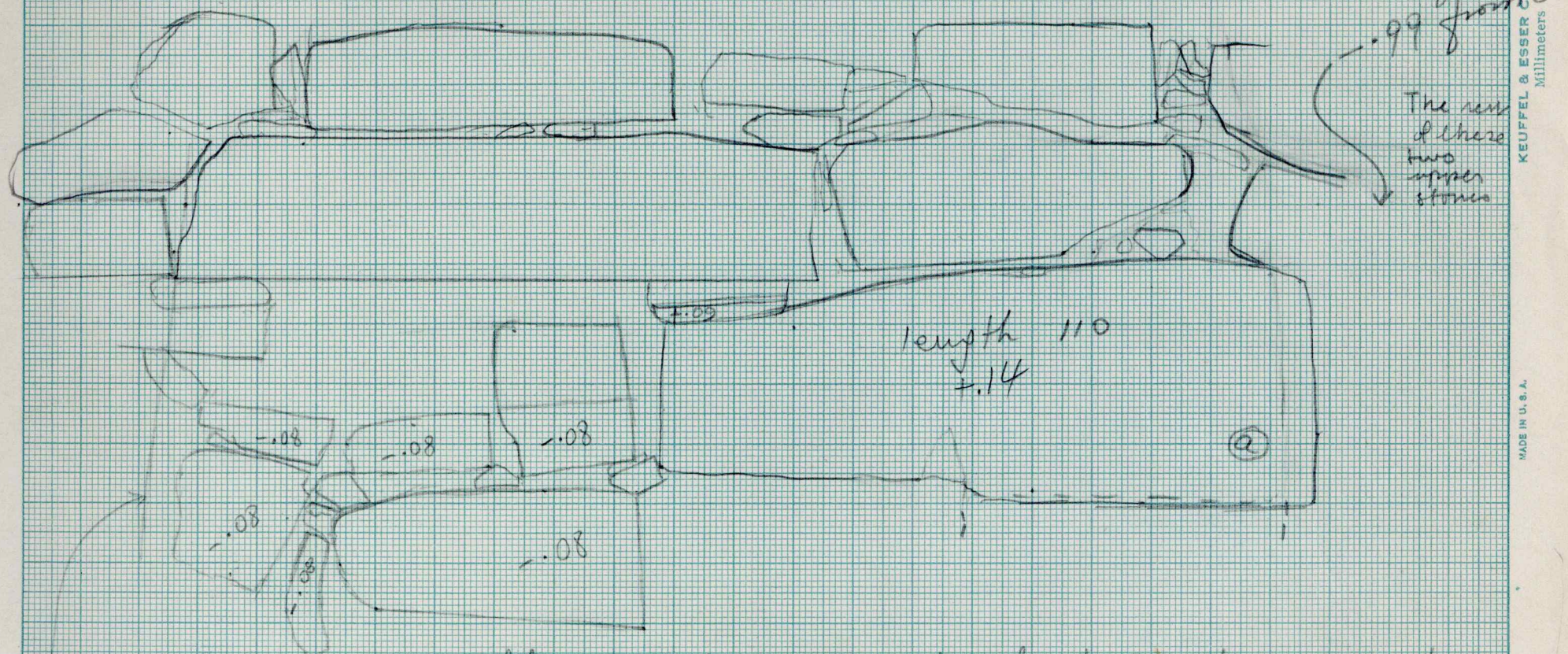


8



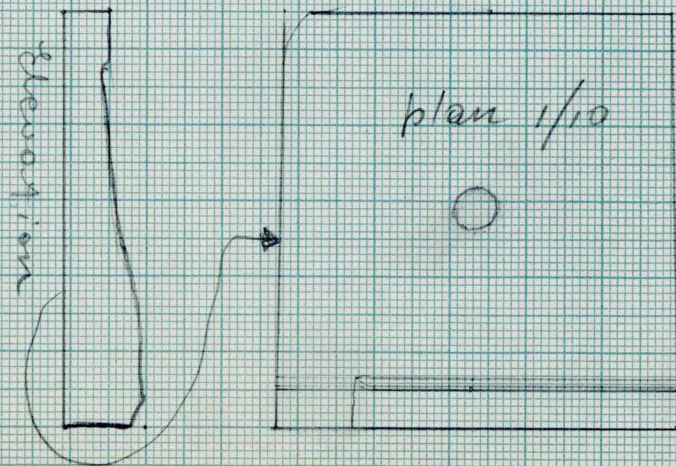
Elevation of North Side of
cistern's door 1/10 10°
Looking North

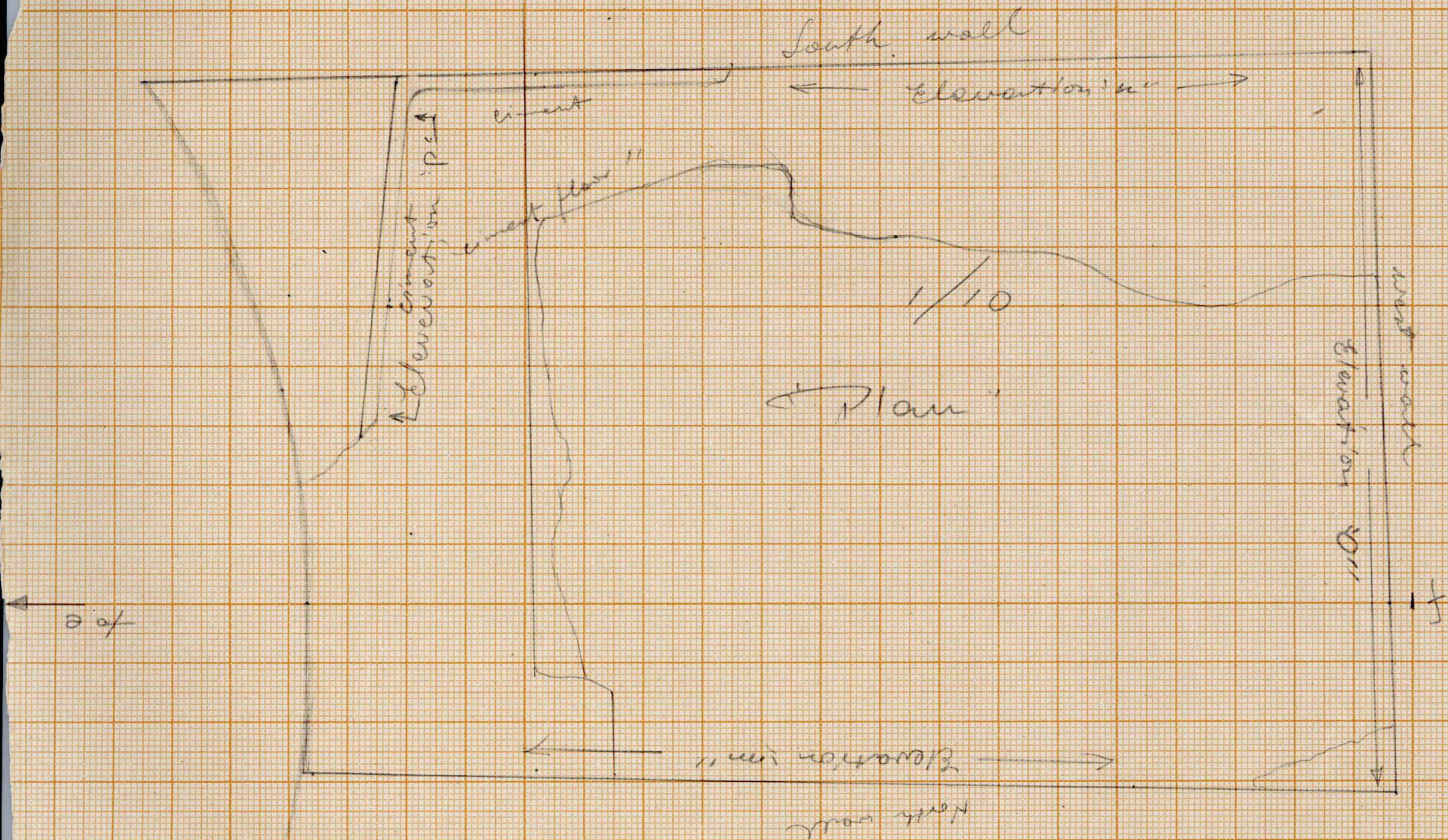
North side of door
of Cisteru



Elevation of wall east of door of cistern
scale 1/10 (see plan showing rock)

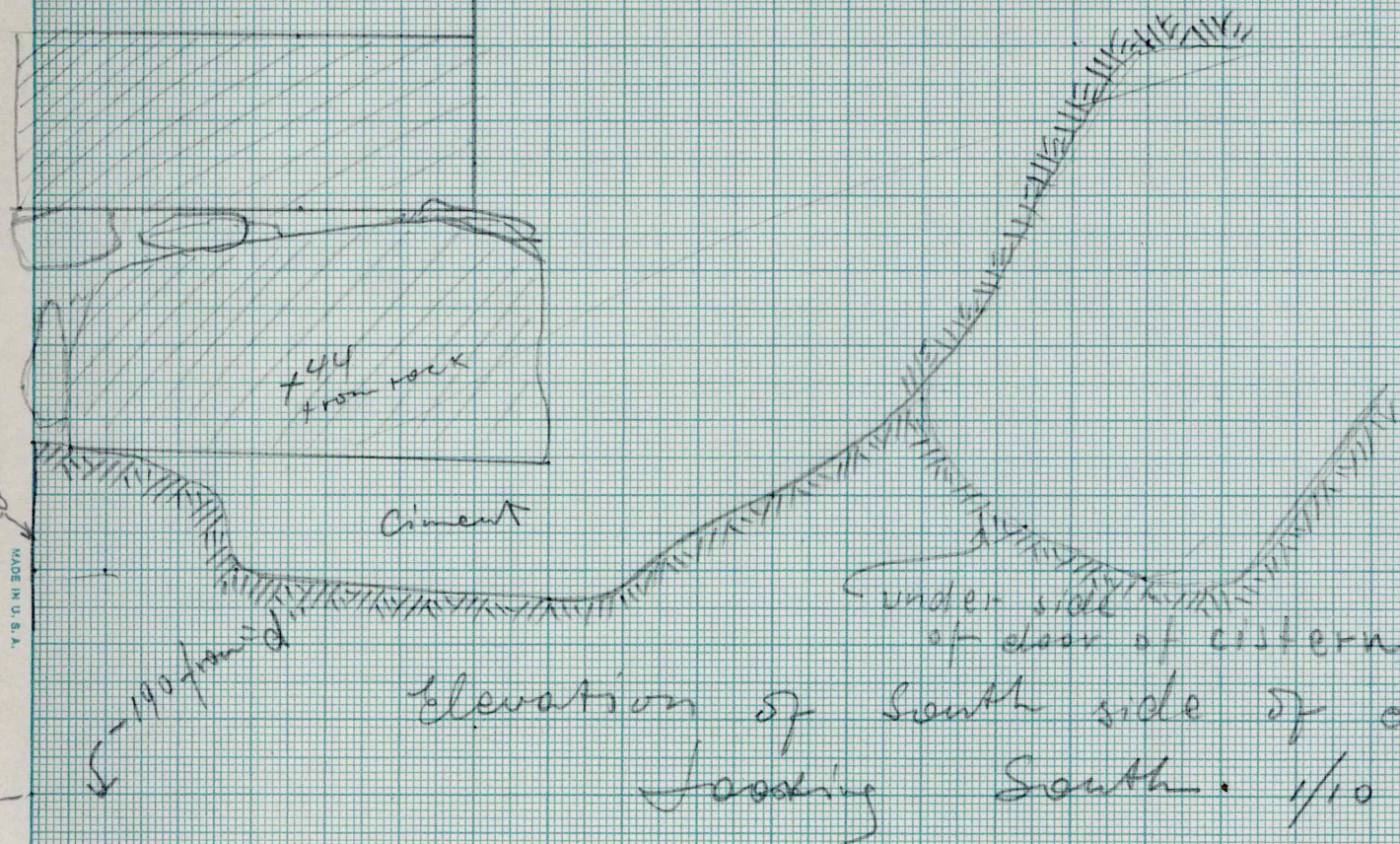
All stones with numbers extend inwards so much
from the face of the wall





south corner of inner wall

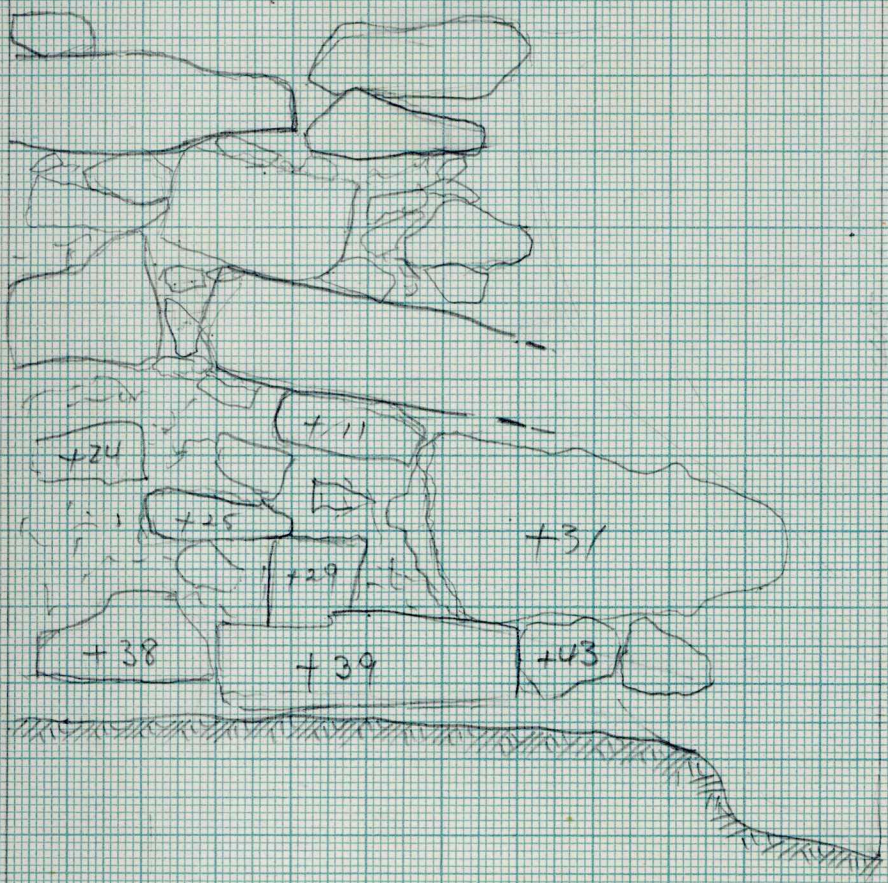
MADE IN U. S. A.

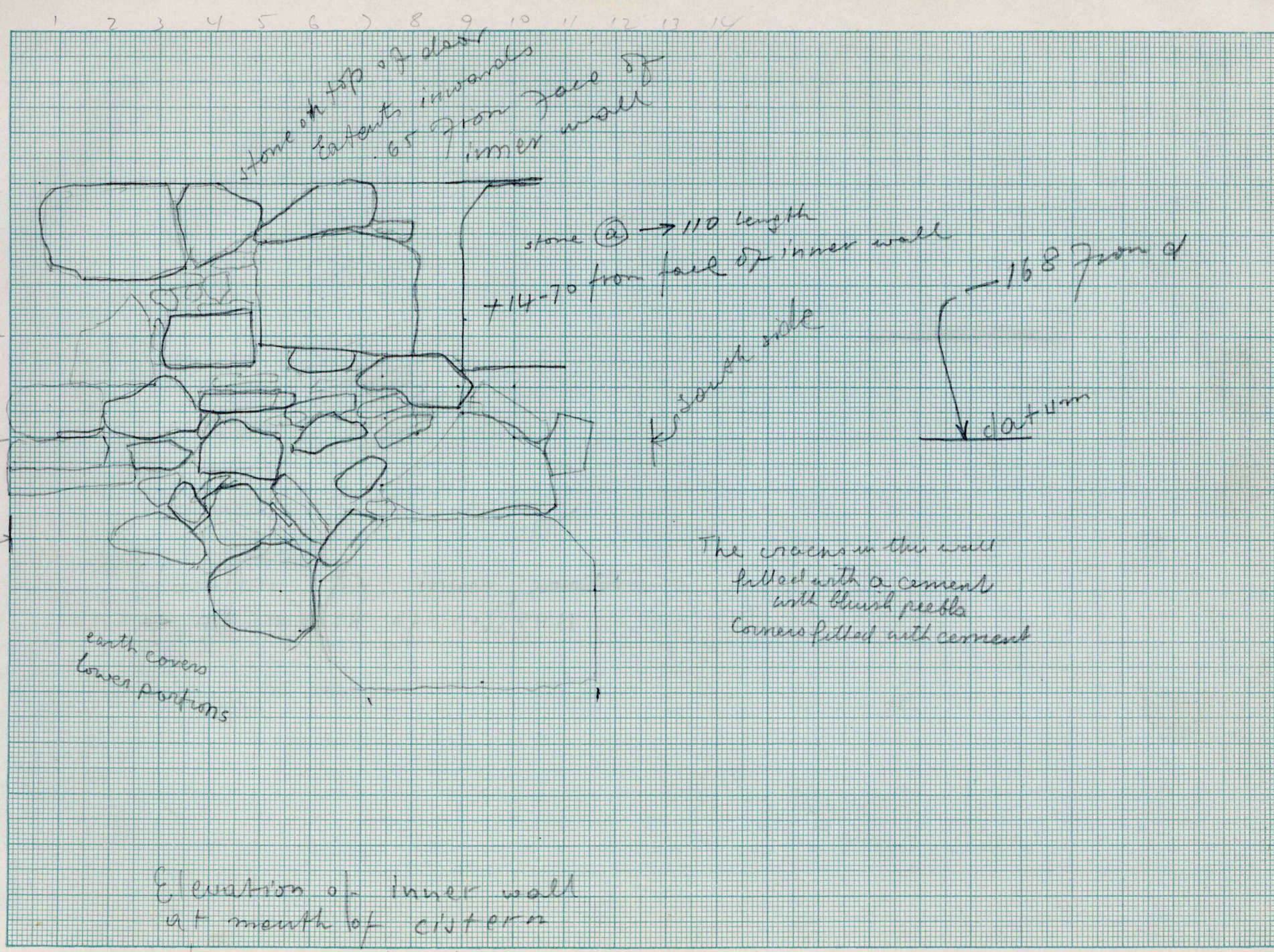
KEUFFEL & ESSER CO., N. Y.
Millimeters

5 - .70 from 9"

1 2 3 4 5 6 7 8 9 10 11 12 13

Present height of pond





Elevation of inner wall
at mouth of cistern
Looking East

approximate
position of
wall
drawing
east of drain
of cistern

bottom of foundation of masonry

datum - 117 from d

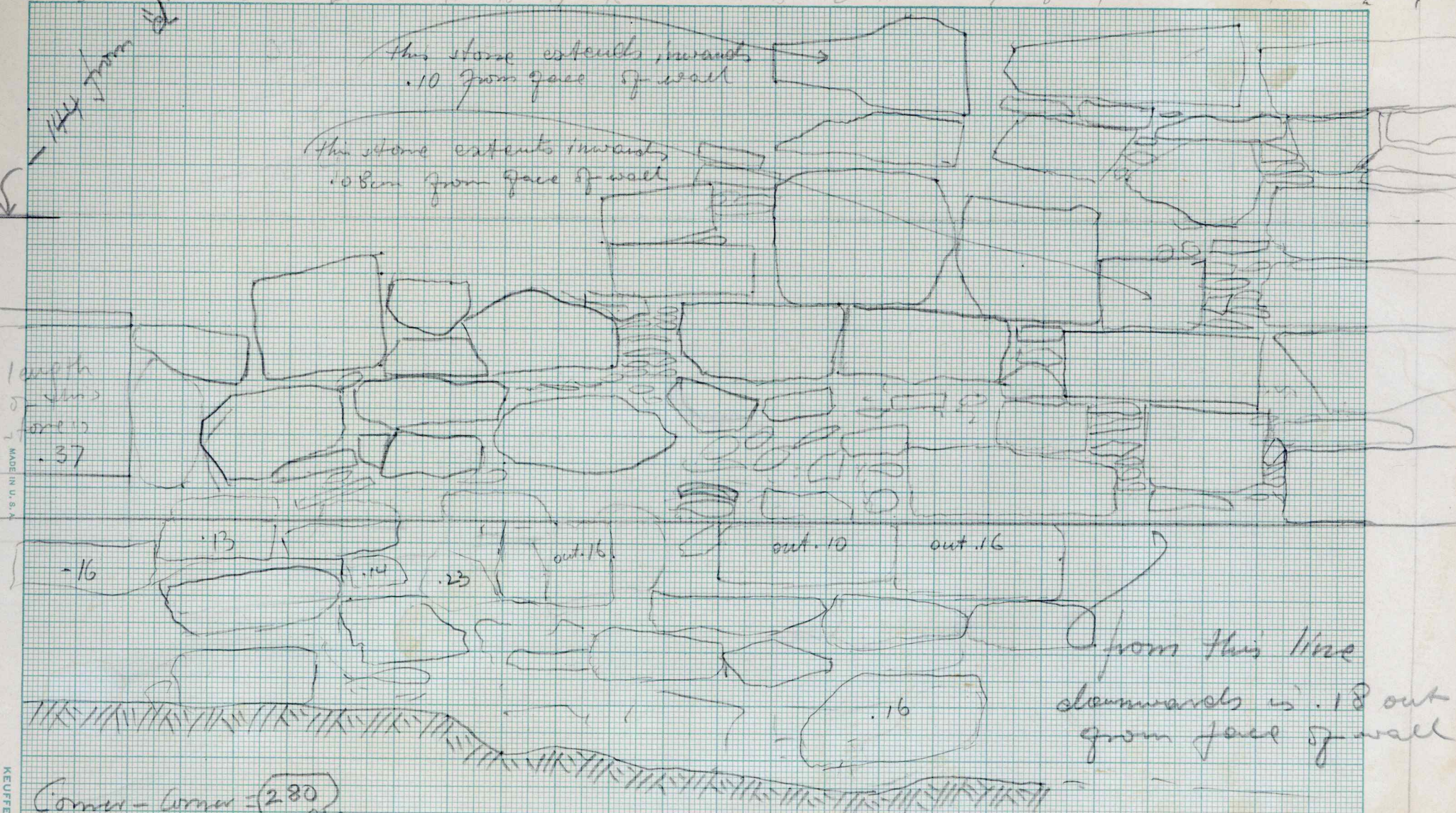
+114
from face

(a)
length 110

North of East side of centre drain
Outside face

Elevation of East wall North of centre drain

27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



Corner - Corner = (280)

Elevation of South wall from 0 Under Mason's
looking South 1/10

Numbers written on stones mean that they extend inward so much from face of wall

length of this stone is .37
MADE IN U.S.A.

All stones up from this line were covered with cement

-.78 from "d"

Here downward wall extends
see how much on stones

corner where two corners meet see plan

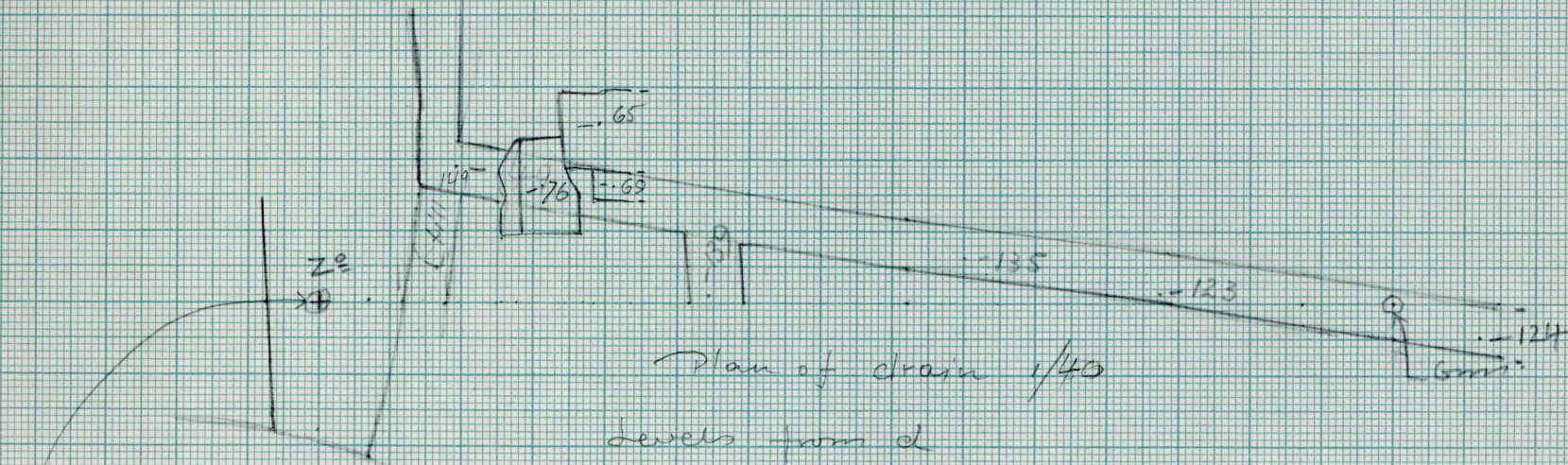
100 from "d"

(west)
Other side of the narrow drain where closed + see on plan
Looking East 1/10

Elevation looking South 1/10

137-76
103-37
110-91

147-38
154-57
175-72-119



C-6M = 344
d-6M = 136
C-Z = 584
f-Z = 138
e-Z = 373

(These stones cover drain) → (Elevation e) other page

-.45' from d.

stone
see elevation
= 0"

Corner of north wall
elevation 11/10

Elevation of west wall
Continuation by elev. 0"
northward 1/10

+3 = Extending from face of
wall

drain

bank road

dooring about 1/10

elevation 19"

bottom of road

pipe leading water out northward
at drain

North side of
road

KEUFEL & ESSER CO., N. Y.
Minimizers

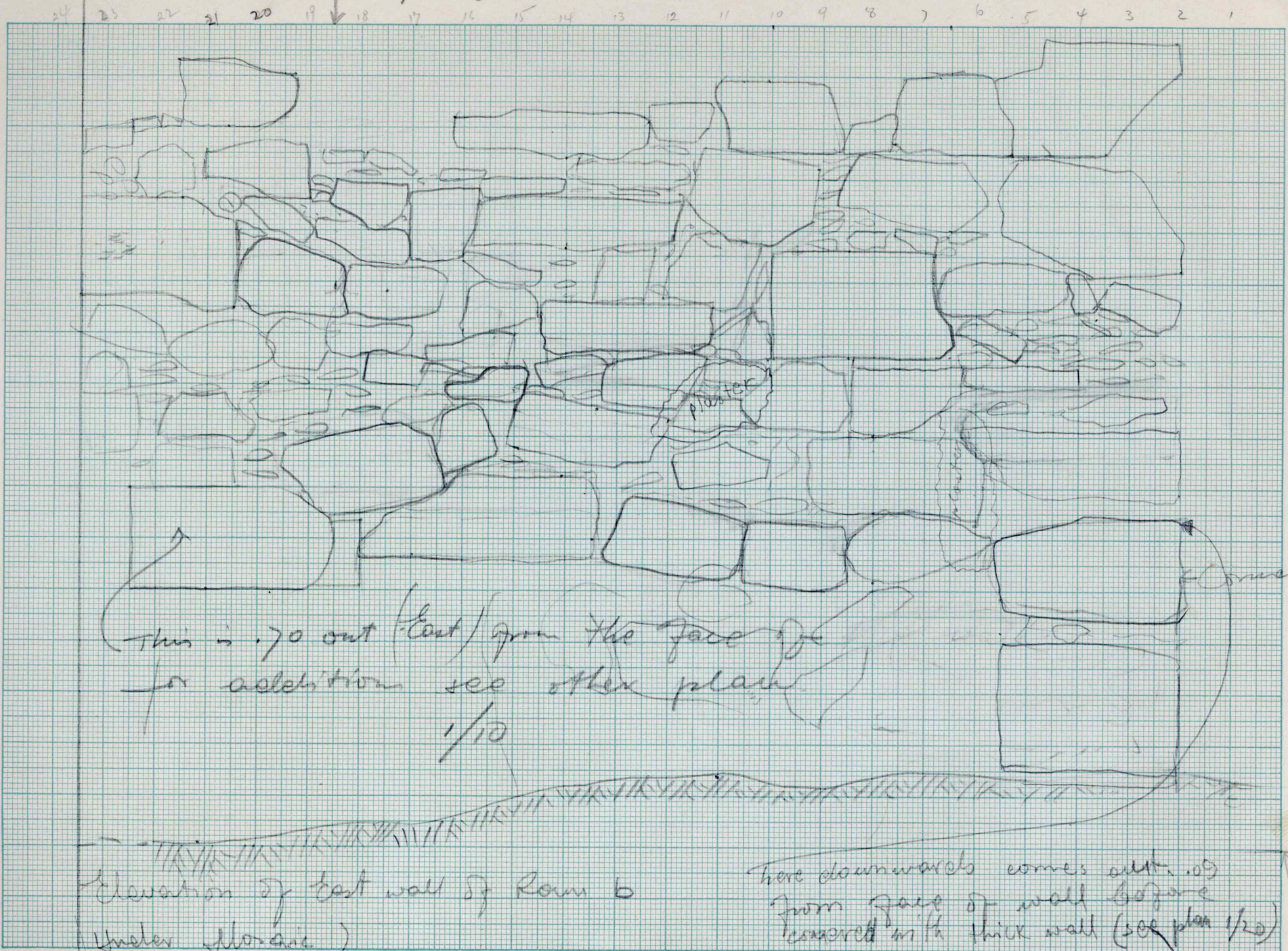
MADE IN U.S.A.
printed by road

west 69.1' - 1' 10"

21
South Corner

21

---.78 from "d"



This is .70 out (East) from the face of
for addition see other plan
1/10

Elevation of East wall of Room 6
Under Mosaic)

here downwards comes alt. .09
from face of wall before
covered with thick wall (see plan 1/20)

255-24
67-28
272 rough location

1/20 elevation

22

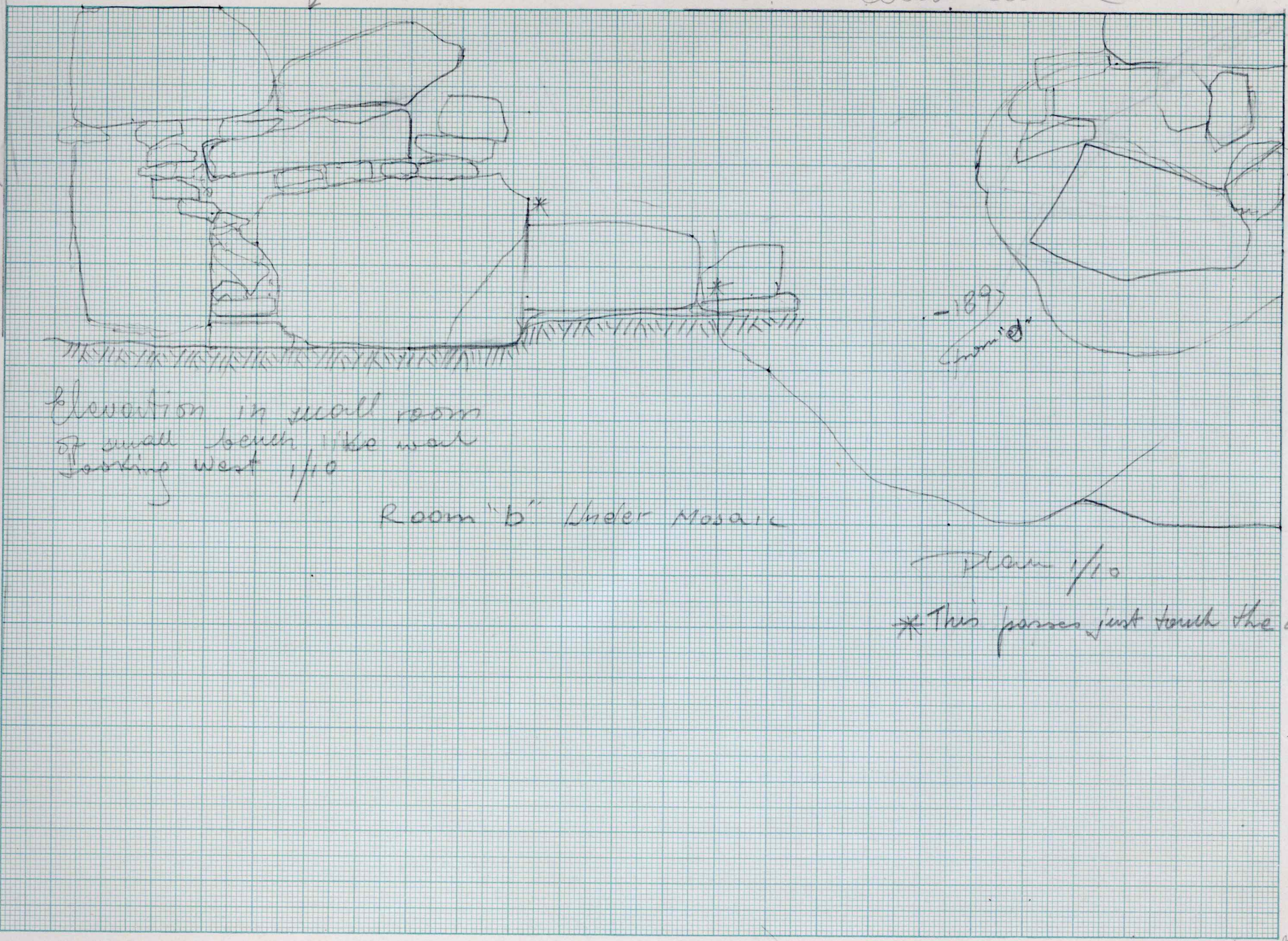
-1.72 from id

west wall

5-32-22
14

South wall

North wall



Elevation in small room
of small bench like wall
Looking west 1/10

Room "b" Under Mosaic

-1.80
from id

Plan 1/10

* This passes just touch the other

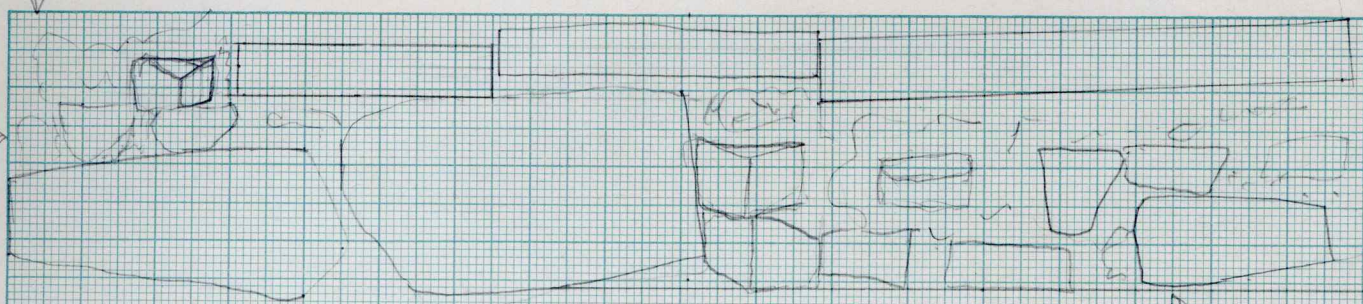
5-32-22
189

5-32-22

from at
stone in west wall
east side

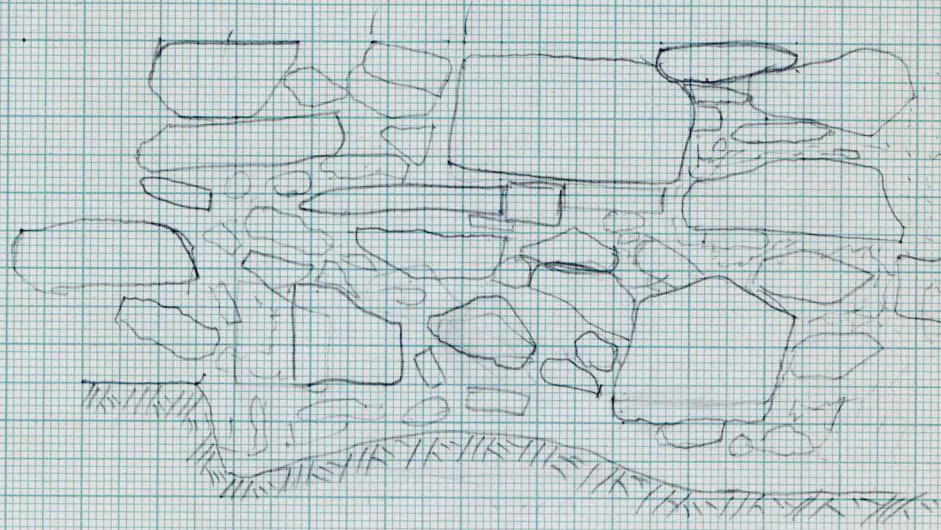
- .70

edge of pile wall



1/10

Elevation face 1.40 from d / Looking (West)



- .62 from d.

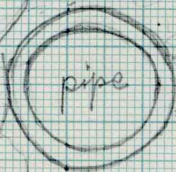
South end of tiles

Looking West. 1/10

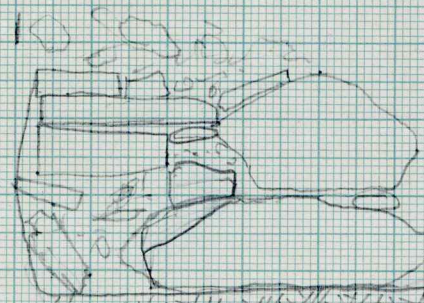
(Elevation)

P. wall B+1 - = base of masonry

East wall

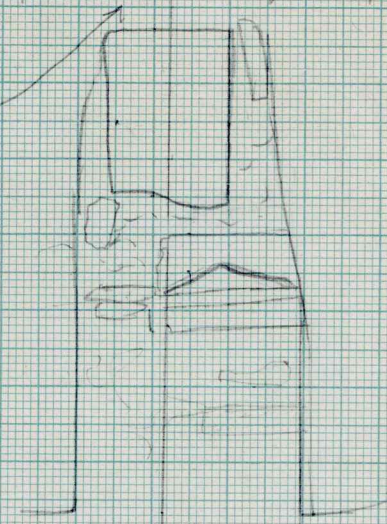


(plan)



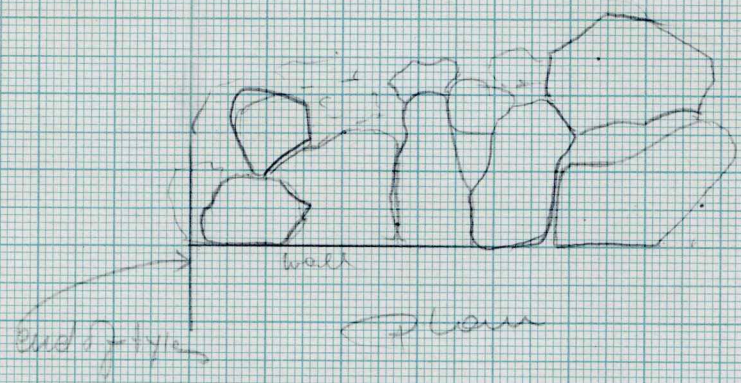
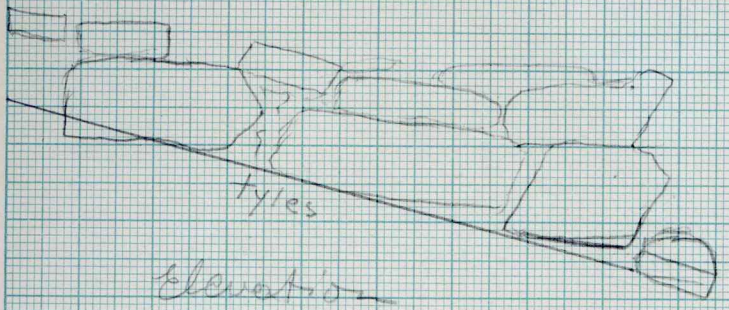
Elevation looking East
wall in pond

Elevation looking West
from house

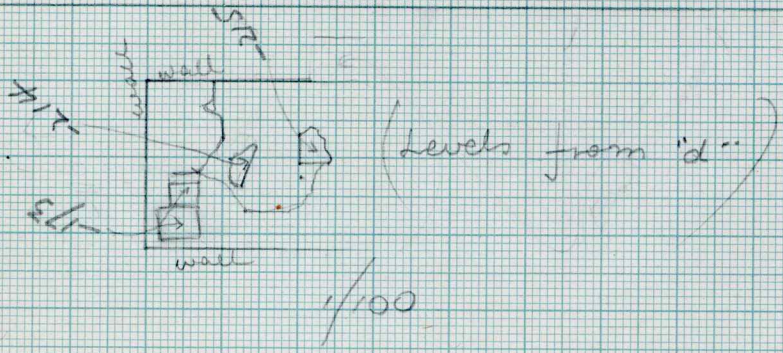


25

72-90 25



East of tiles
1/10



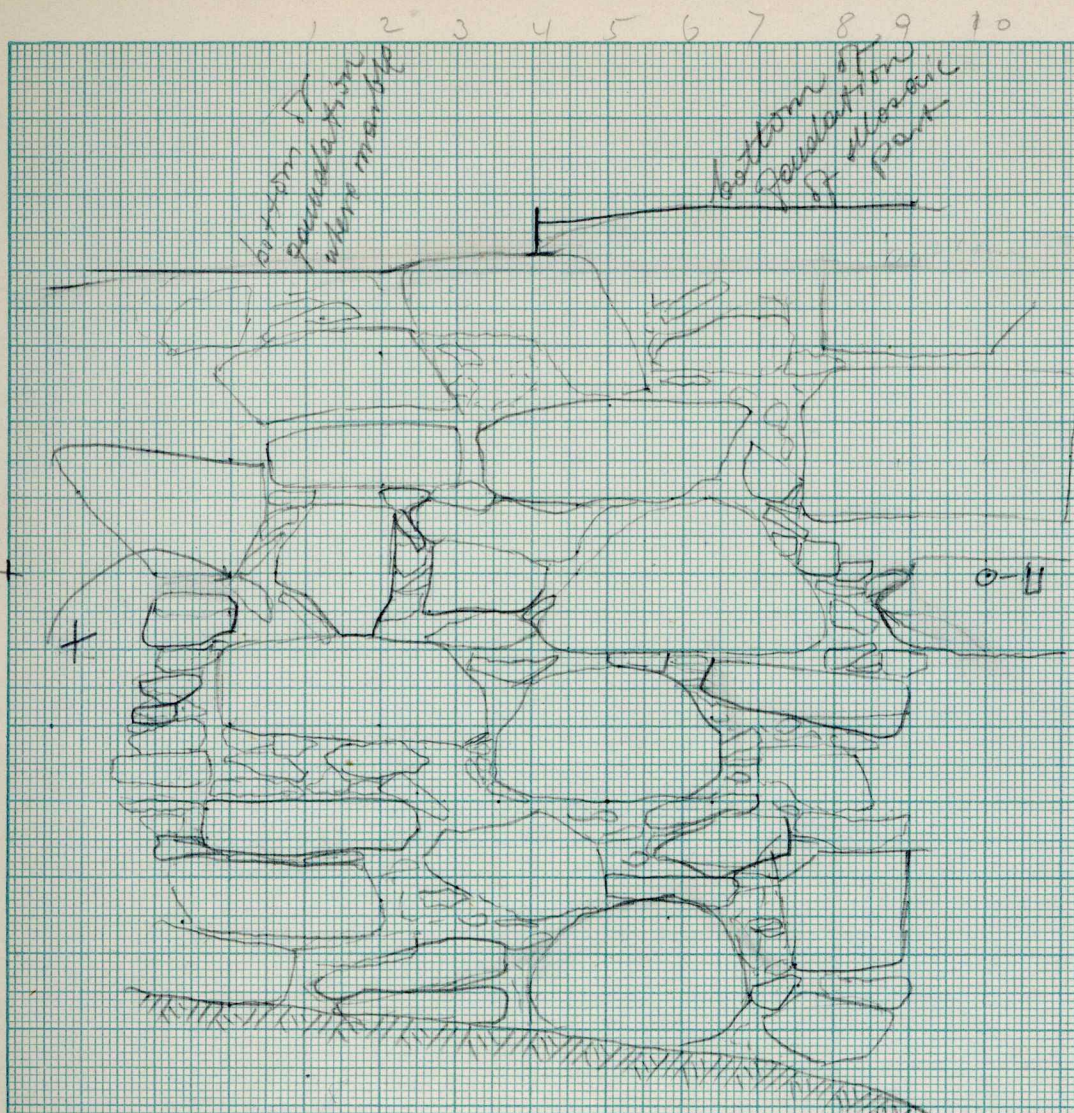
3/10

215

17 ← 17" wall with drain

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Millimeters



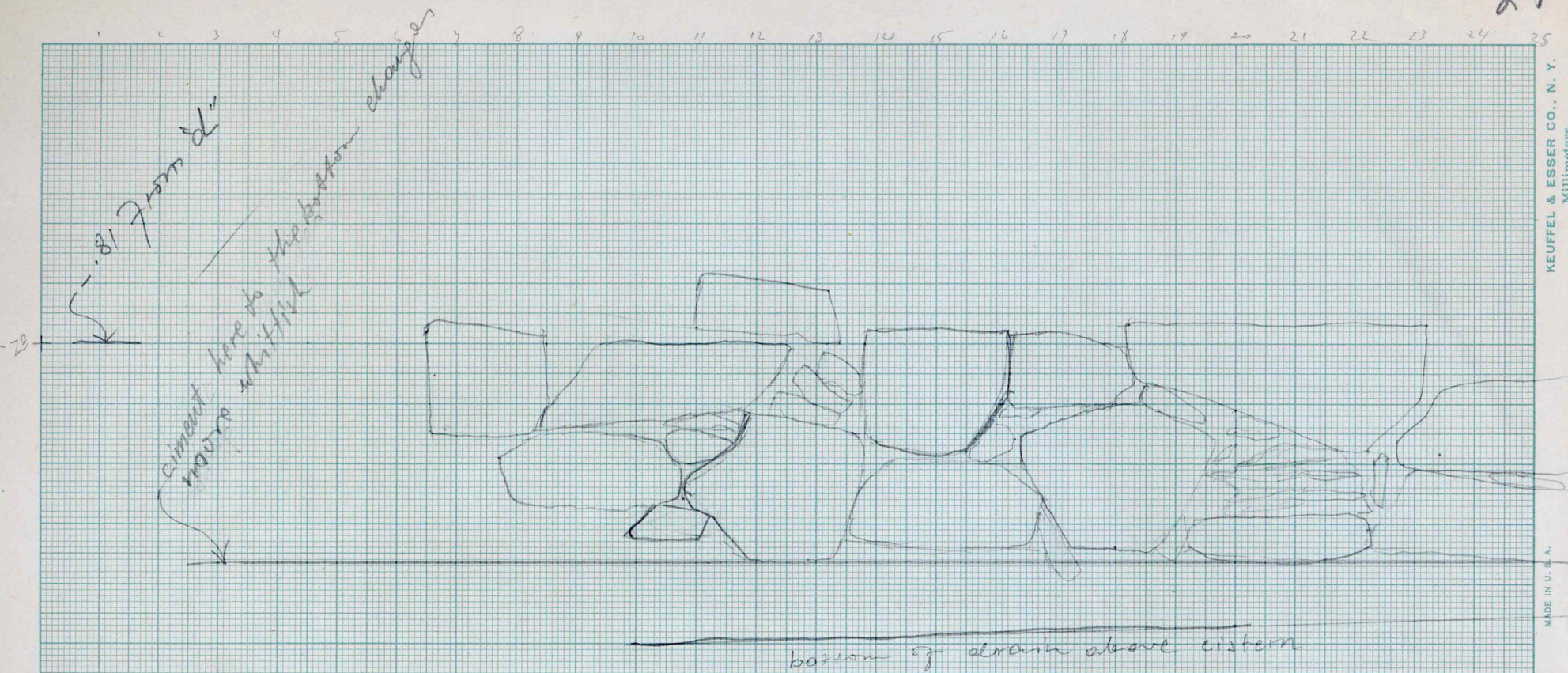
elevation of east wall
south of centre drain
looking east 1/10

← 112 from "d"

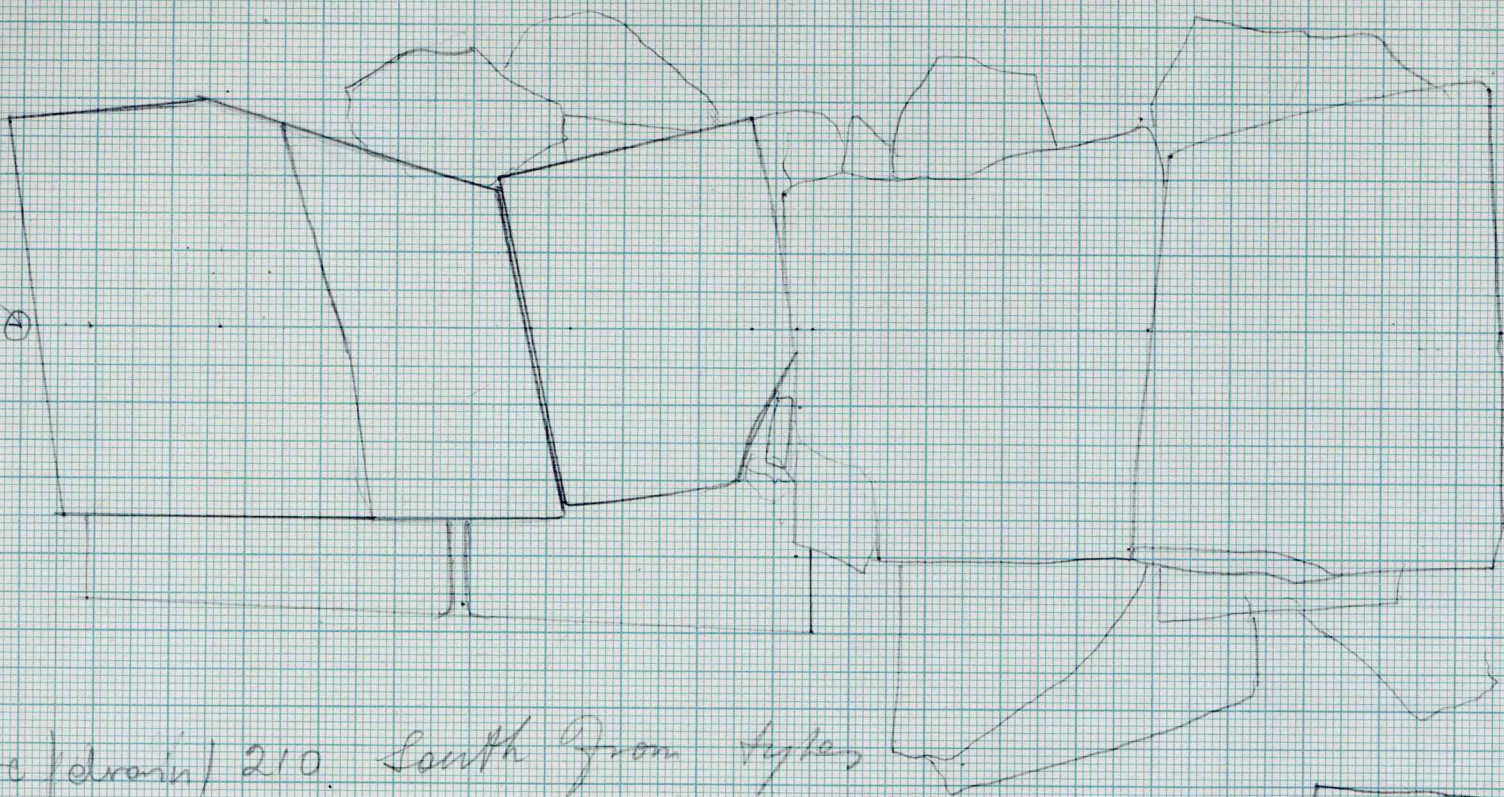
C-r = 291
C-s = 370
e-r = 340
e-s = 243
r-u = 100
r-~~u~~ = 88
s-u = 135
s-t = 130
r-s = 89

to get direction
of wall

t-u

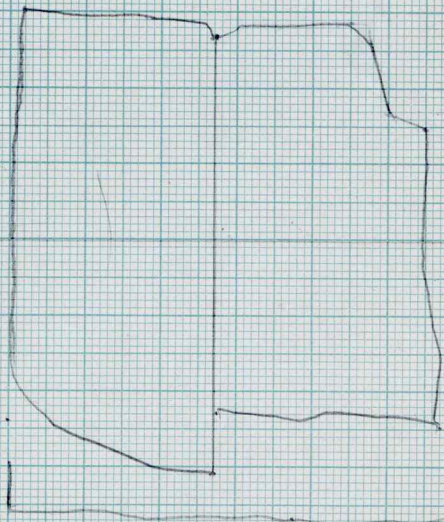


all stones covered with cement
 Elevation of west side of drain above cistern
 Looking West 1/10



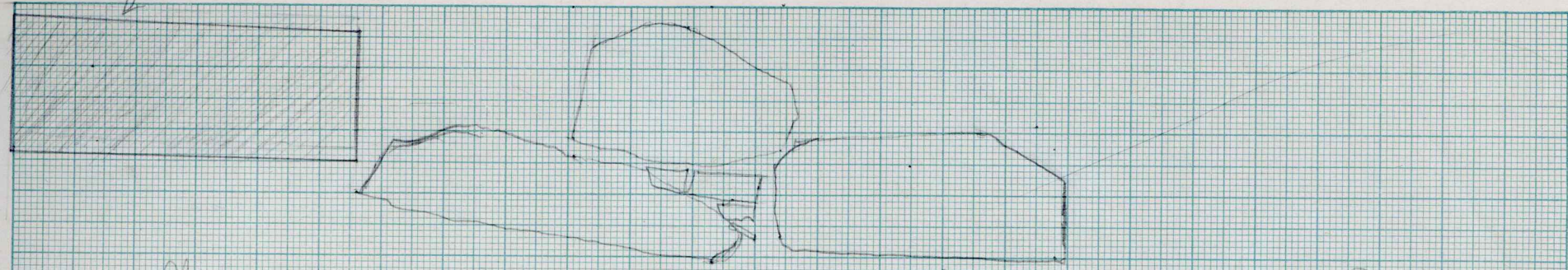
Centre (drain) 210 South from tykes

Plan of centre drain 1/10

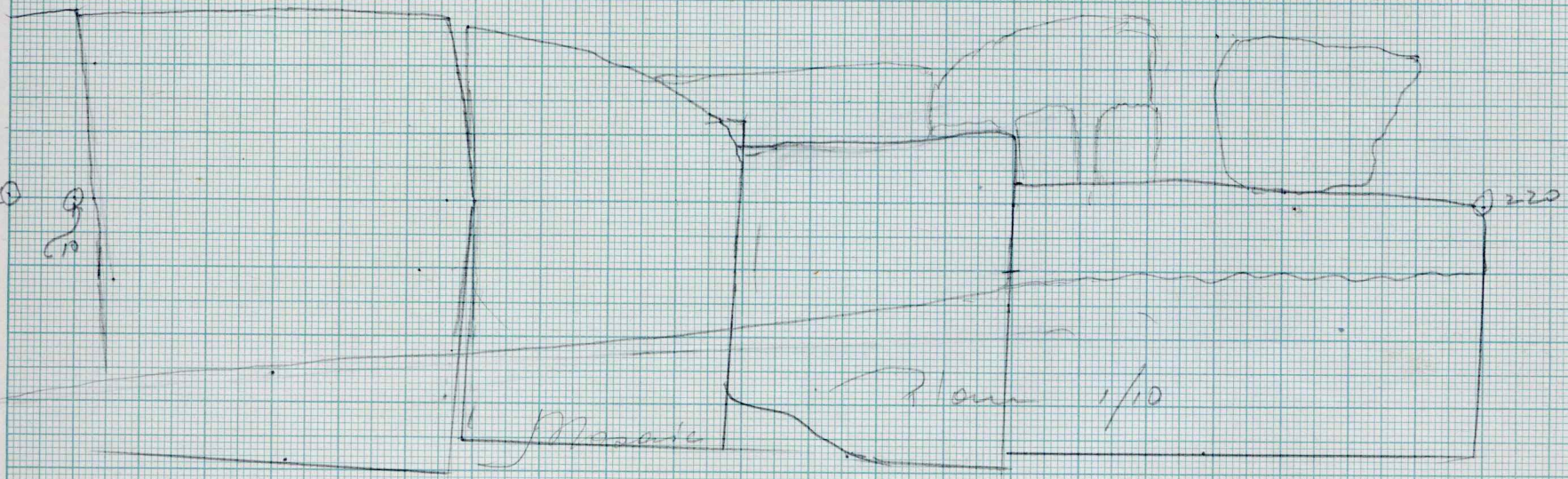


230

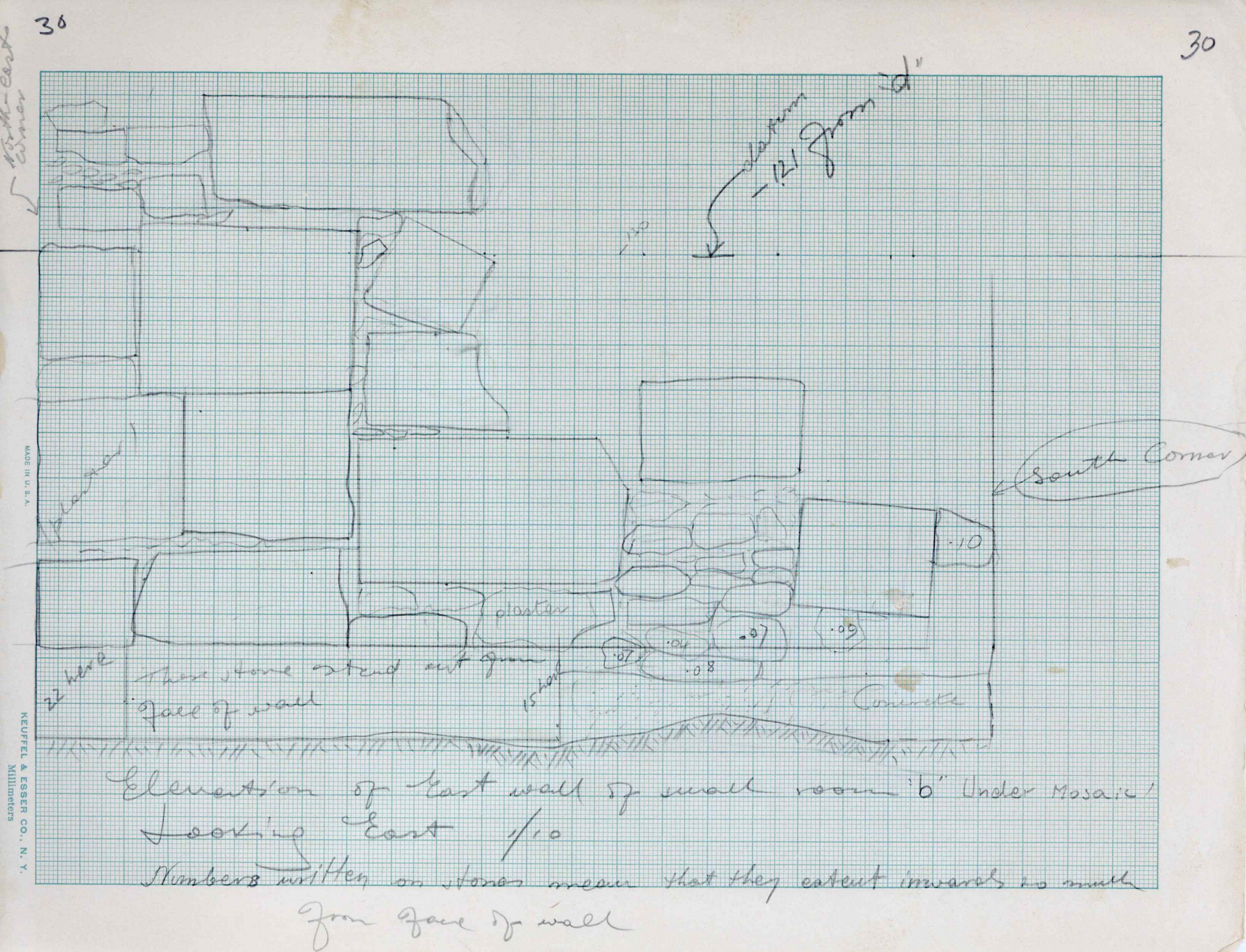
stone on East Corner of room



Elevation Looking East 1/10 (In small room) Room b Under mosaic



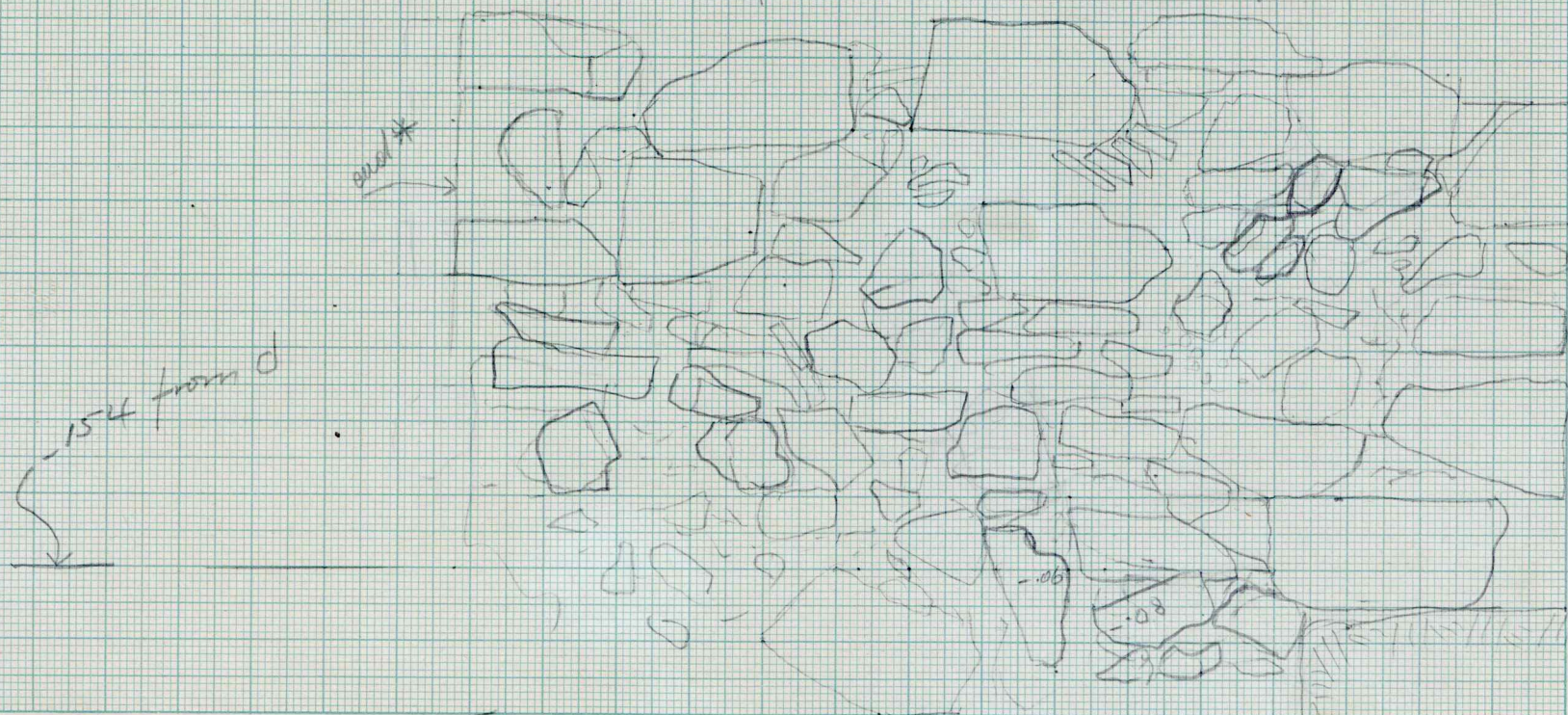
- C-10 = 343
- d-10 = 1.89
- C-220 = 327
- d-220 = 1.33



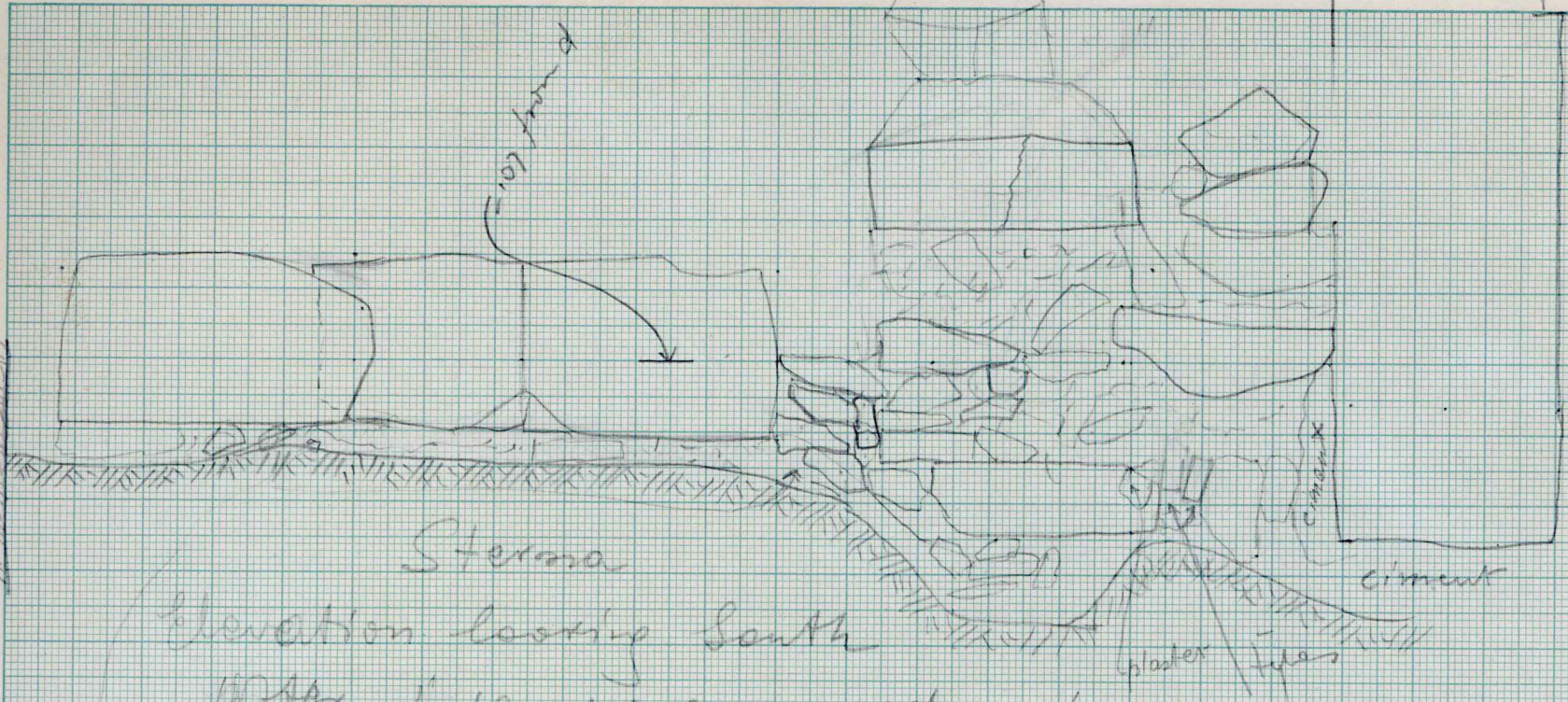
Measurements written on stones mean that they extend so much inside from face of wall!

Elevation of wall North of pond

* See on plan 1/10



East wall south of cistern

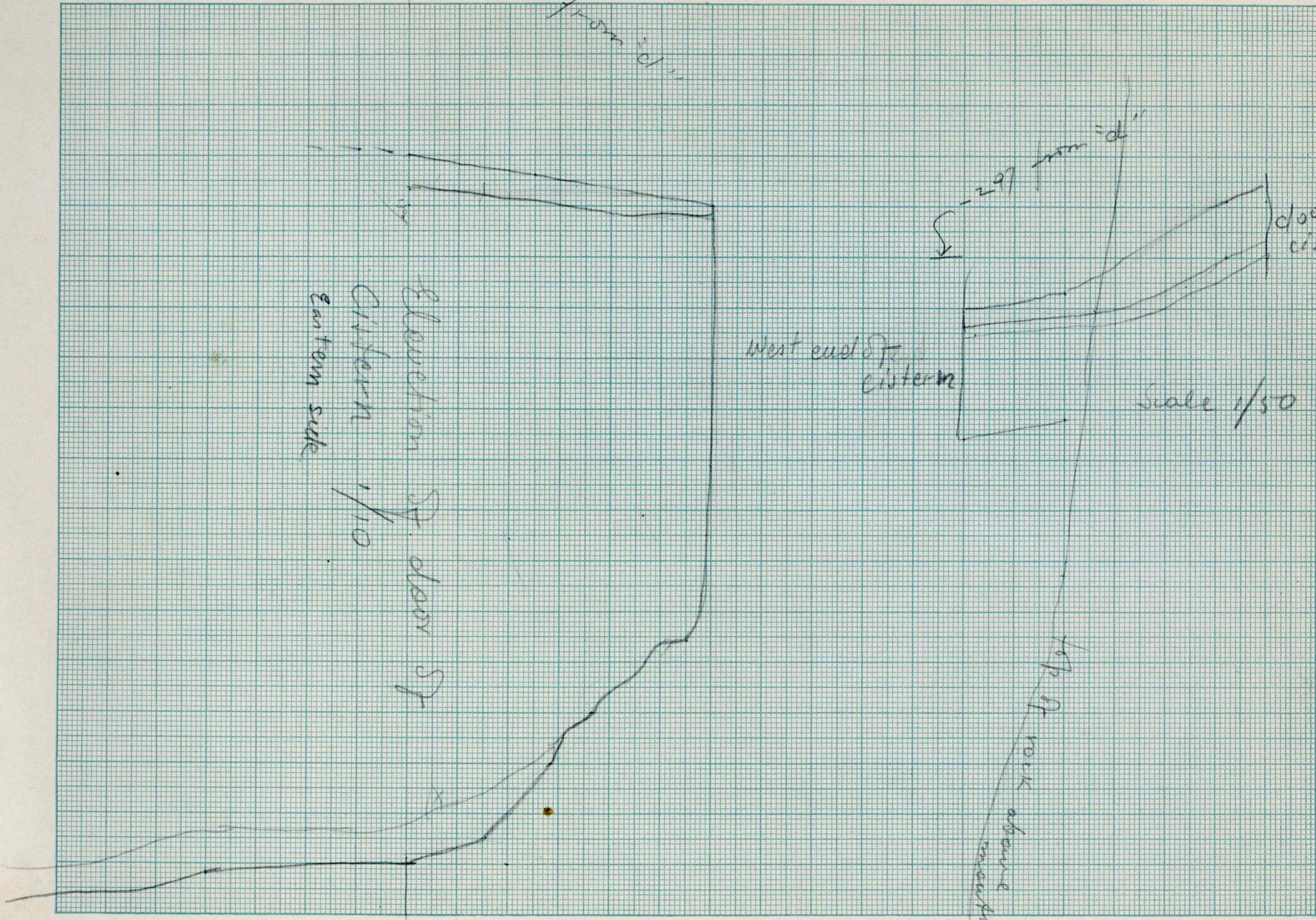


Elevation looking South
 After type, were moved 1/10

cement is cream colour with blue pebbles of fair size
 pebbles larger than in cement lining below

125
172
297

186 from "d"

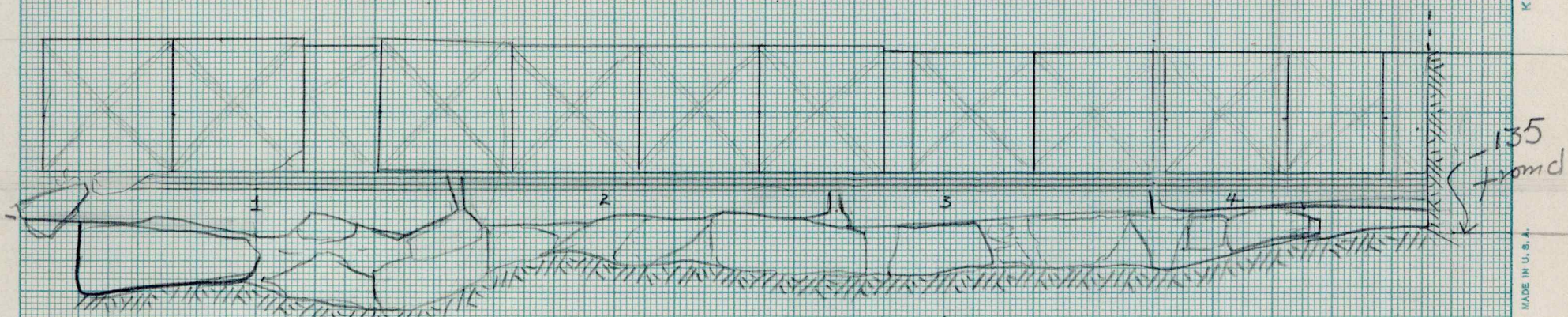


Elevation of door of
cistern 1/10
eastern side

West end of
cistern

top of rock above
mouth of
cistern

Scale 1/50



Elevation on West end of cistern
showing vault of tiles

stones 1-4 are above rock supporting vault of tiles
also drain passes on top west of tiles

1/10

35

C-50 = 308-50
C-240 = 282-50
C1-240 = 368-50
d-50 = 228-50

(35)

- 591 from d
but it still goes down
more (unclear)

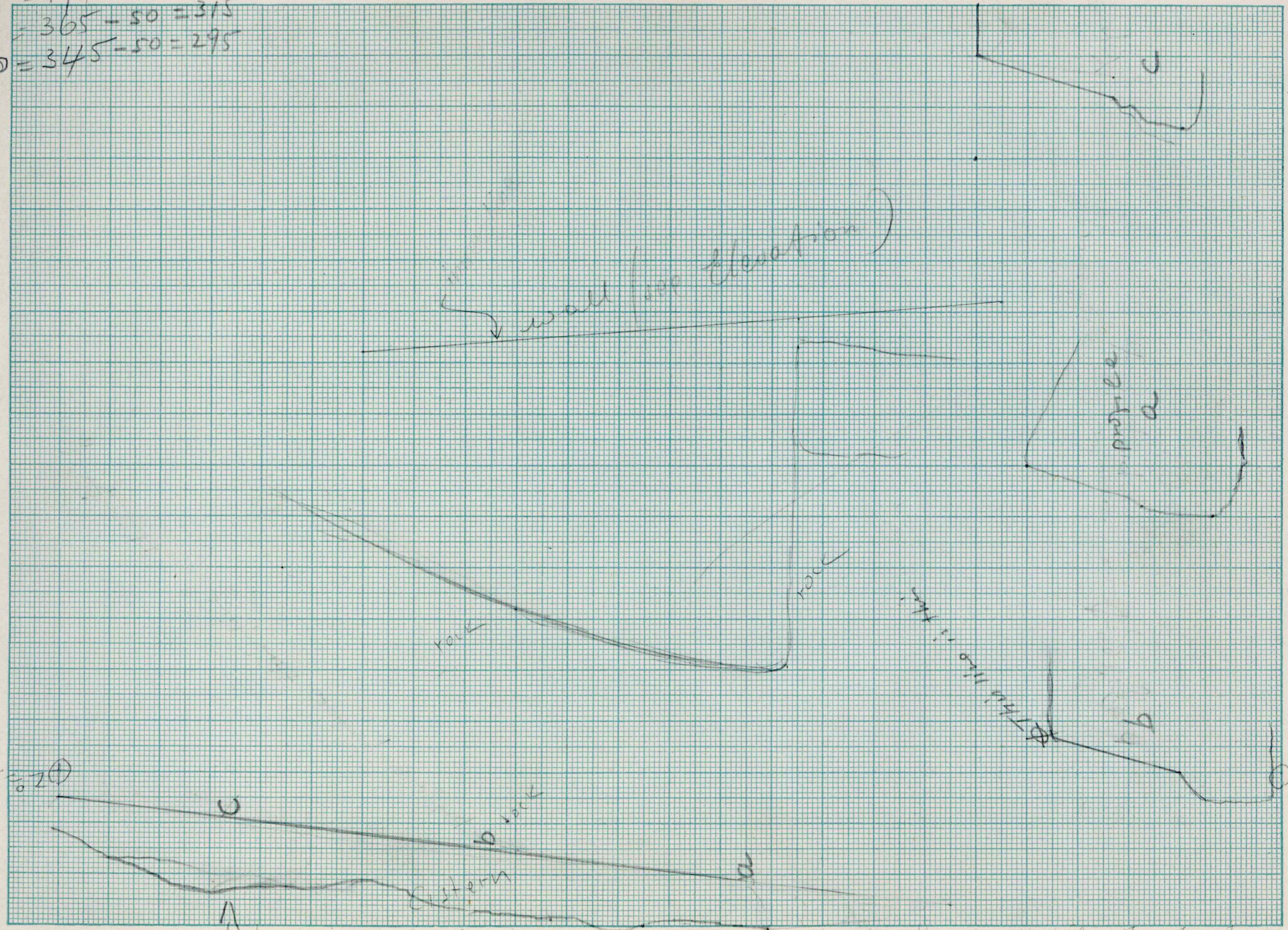
→ 185 to face of
second wall

Plan at -214 from d
1 meter from mouth top of cistern
1/2 0

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Millimeters

$C-240 = 148 - 50 = 98$
 $C-20 = 171 - 50 = 121$
 $C-20 = 365 - 50 = 315$
 $C-240 = 345 - 50 = 295$

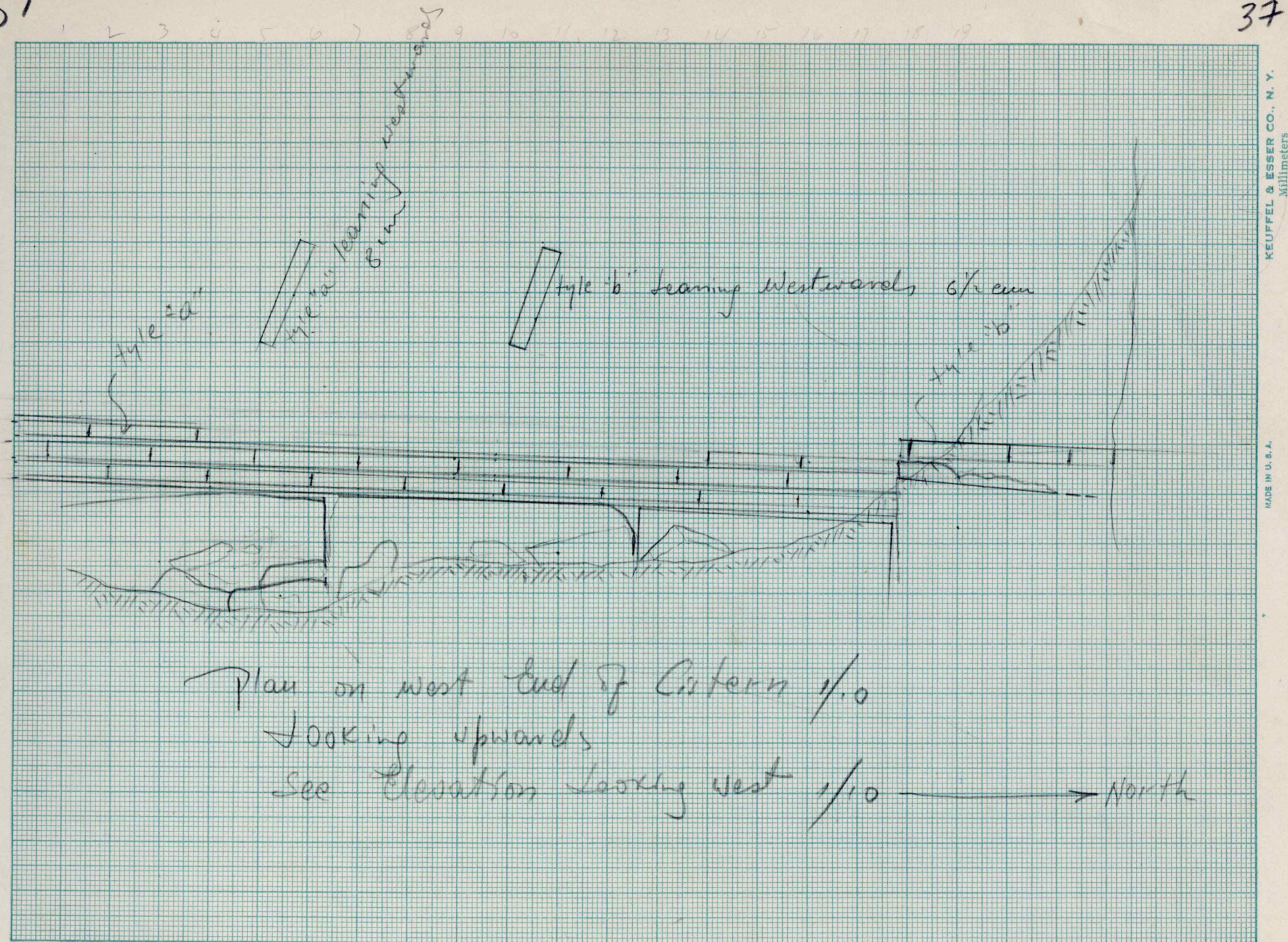


KEUFFEL & ESSER CO. N. Y.

MADE IN U.S.A.

3 Profiles of rock mouth of

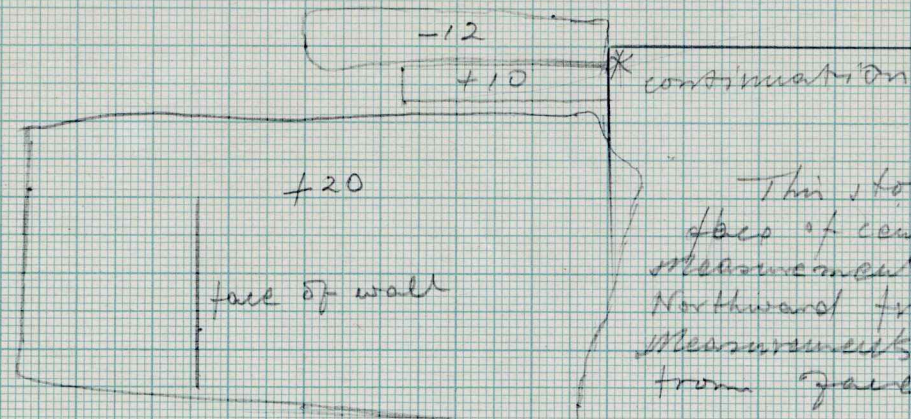
lower projecting edge.



Architectural Black Iron drain
check when stone is
out.

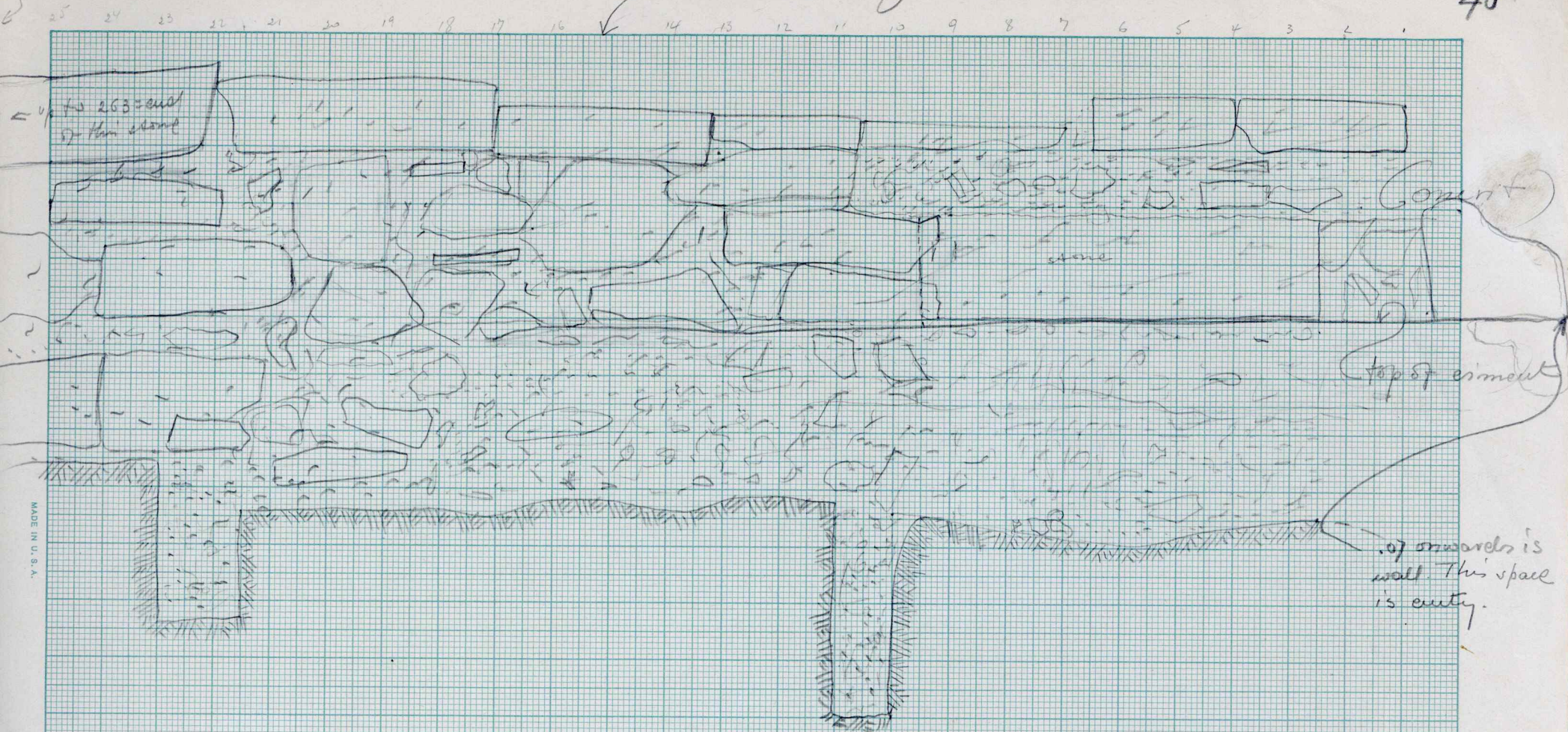
86-32

datum is from 3d
-76

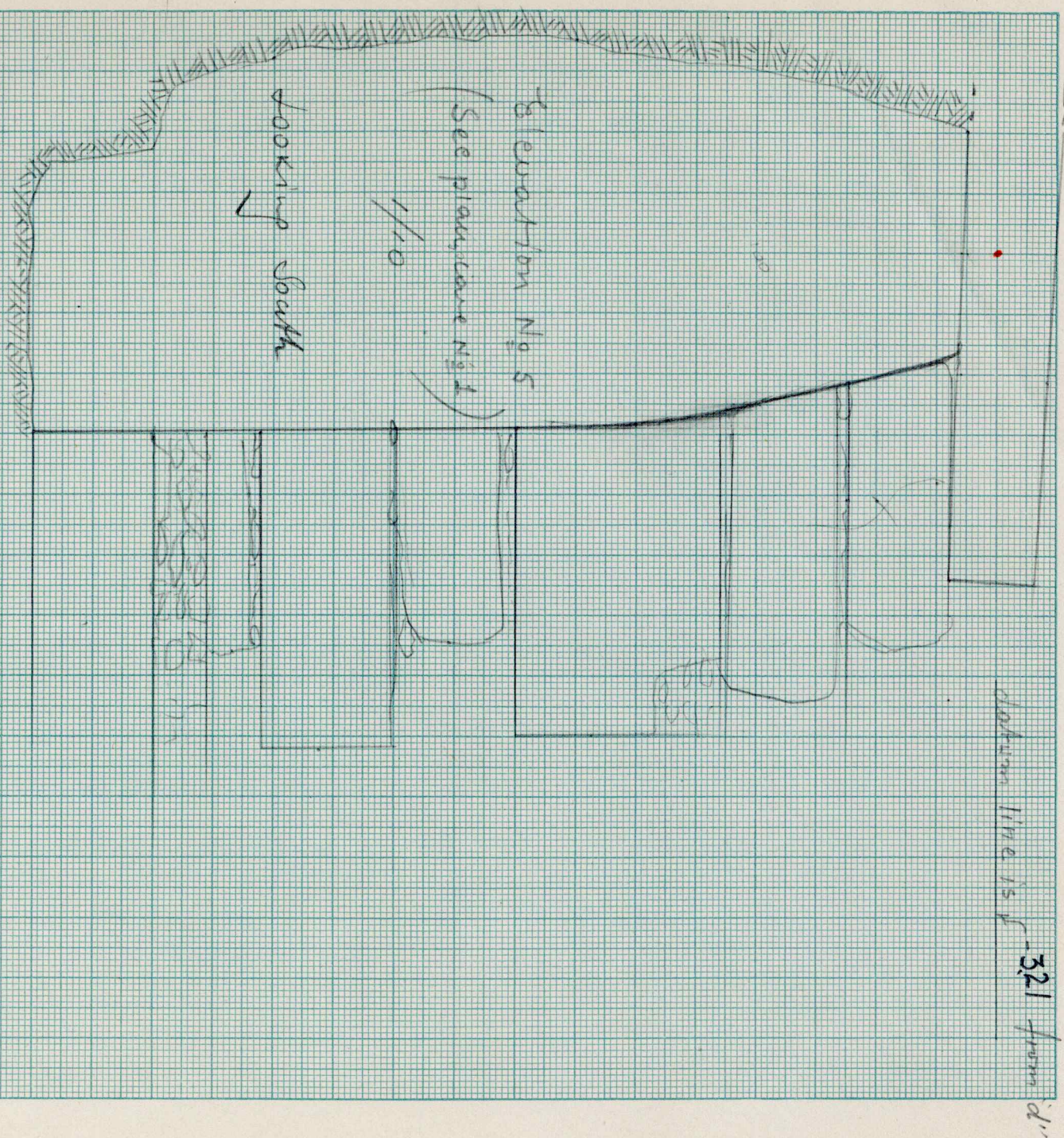


Elevation looking South
showing drain with cover (in centre)
1/10

40



Elevation looking North
drain in centre (covered)
1/10



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

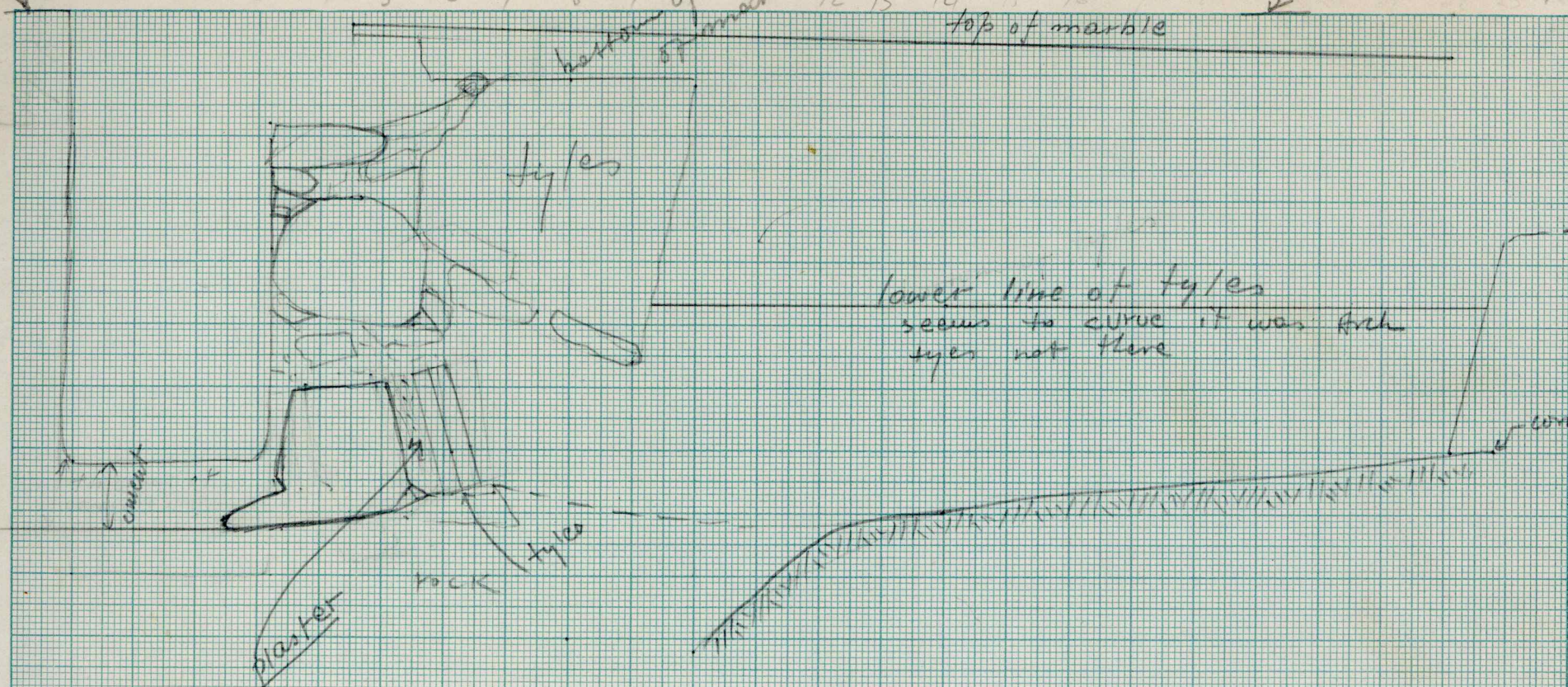
Foundation
marble

top of marble

5 - .50 from d 42

Foundation
12 13

Σ - .50 from d 42



fig/c

lower line of tyles
seems to curve it was fresh
tyes not there

correct

plaster

Rock types

corner

Elevation of North side of cistern 1/10
Looking North