Width of door opening of room 1 of S.E. Bldg is 2.64 m.

" " " " " " 2 " " " " 1.85

" " " " " north door " " " 2.10 ?

Height of Door jamb of room 1 of S.E. Building 3.13

Levels.

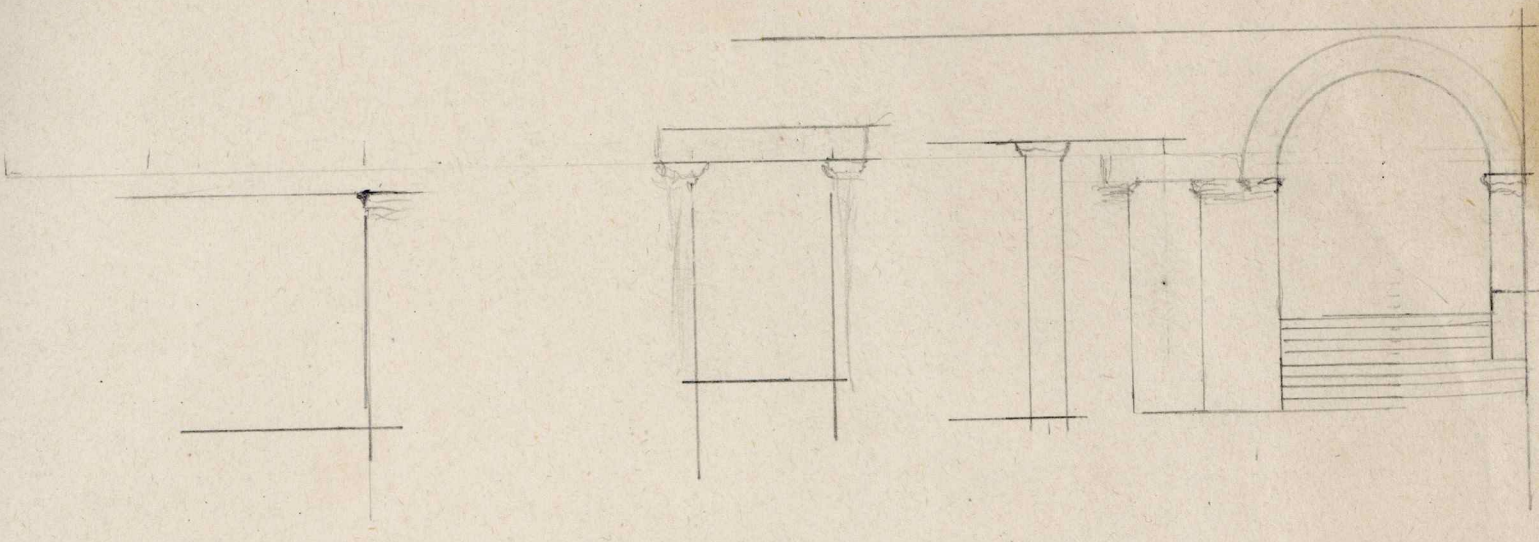
Zero is top of pedistal in room 2 of S.E. Bldg.

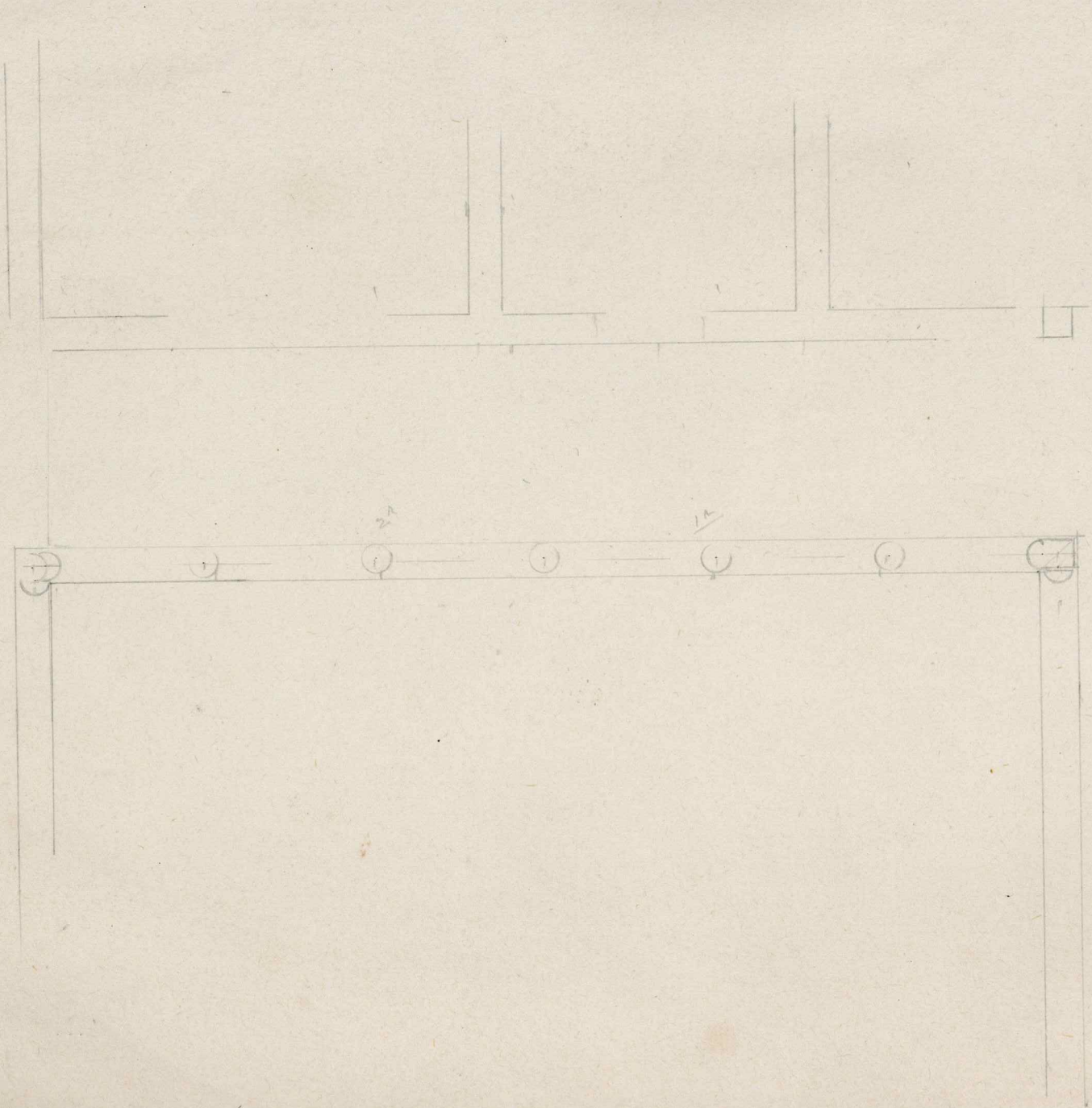
Old threshold of room 2 " " " - 1.20

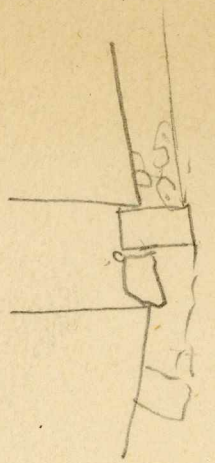
Threshold of north door " " " - 1.04

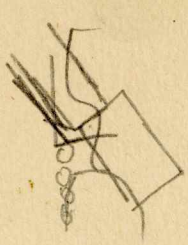
Floor of west room of baths - 1.66

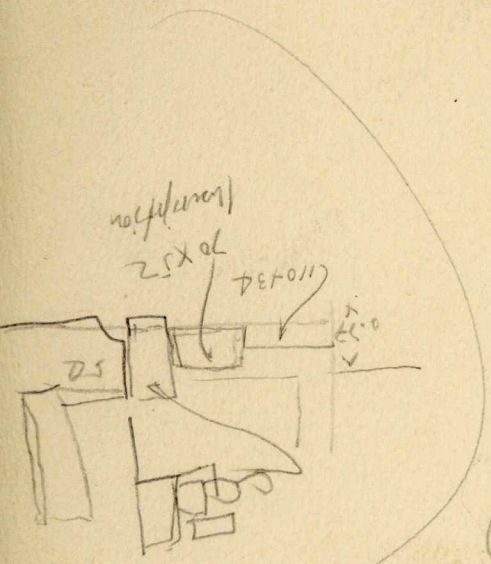
TEMPLE OF APOLLO

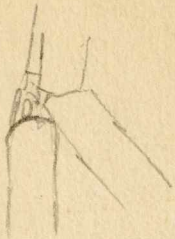












20.78.

door

26.73

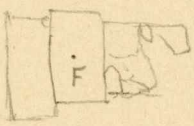
Inside corner

7.71

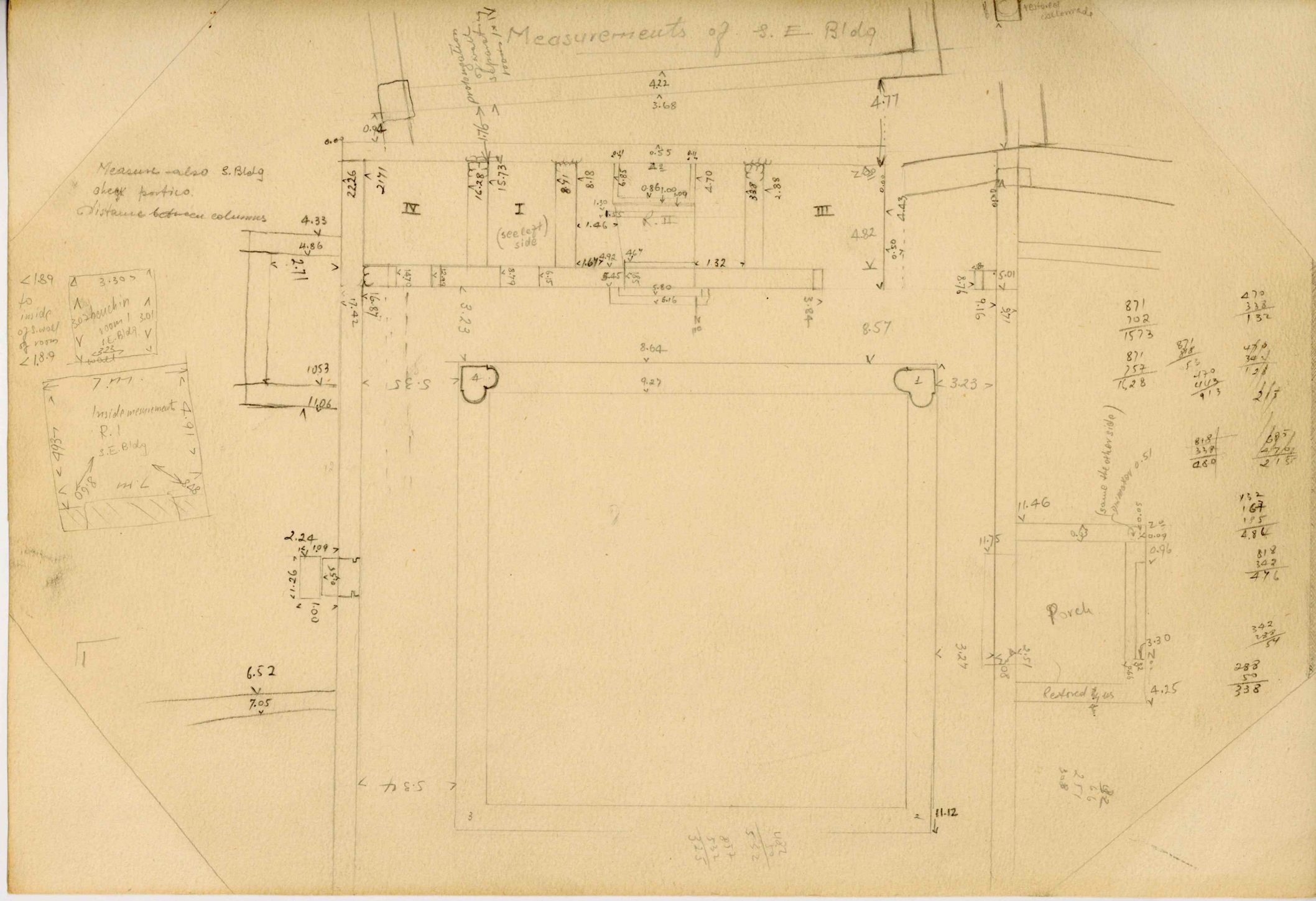
5.18

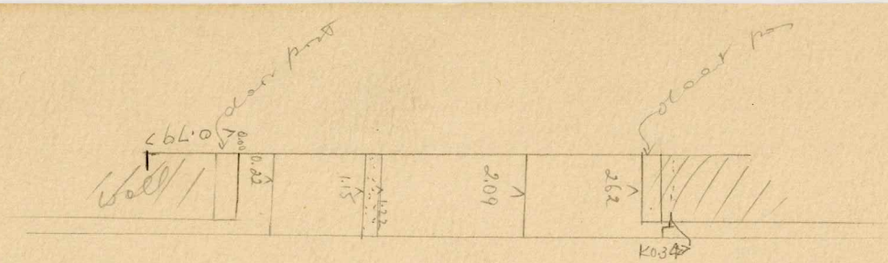
5.30

plunge – bath



Bath


Measurements of S.E Bldg
Measure also S. Bldg
check portico.
Distance between columns
Inside measurements
R.1
S.E. Bldg
(see left side)
Porch
Restored to us
(same the other side)
projection of pavement
4.22
3.68
4.77
4.33
4.86
1.89
to inside of S. wall of room
1.89
3.30
3.01
7.77
4.91
4.93
0.98
11.46
11.75
11.12
6.52
7.05
4.25
3.30
3.27
3.23
8.64
9.27
8.57
4.92
4.43
5.01
2.24
1.09
1.26
0.55
1.00
1.09
1.46
1.32
1.69
3.84
3.23
1.06
1.53
0.51
0.93
0.96
0.09
0.05
0.50
0.86
0.55
2.88
4.70
8.18
8.41
8.11
6.85
16.28
15.73
17.6
0.94
2.71
22.26
IV
I
III
II
871
702
1573
871
757
16.28
470
338
132
470
343
138
470
443
913
818
338
480
685
470
215
132
167
195
4.86
818
342
476
342
293
54
288
50
338


Wall
0.797
0.42
1.15
2.09
2.62
K0.34

Chgs

S.E. Bldg

wall top of stairs relation etc with N. & W. wall of Bldg

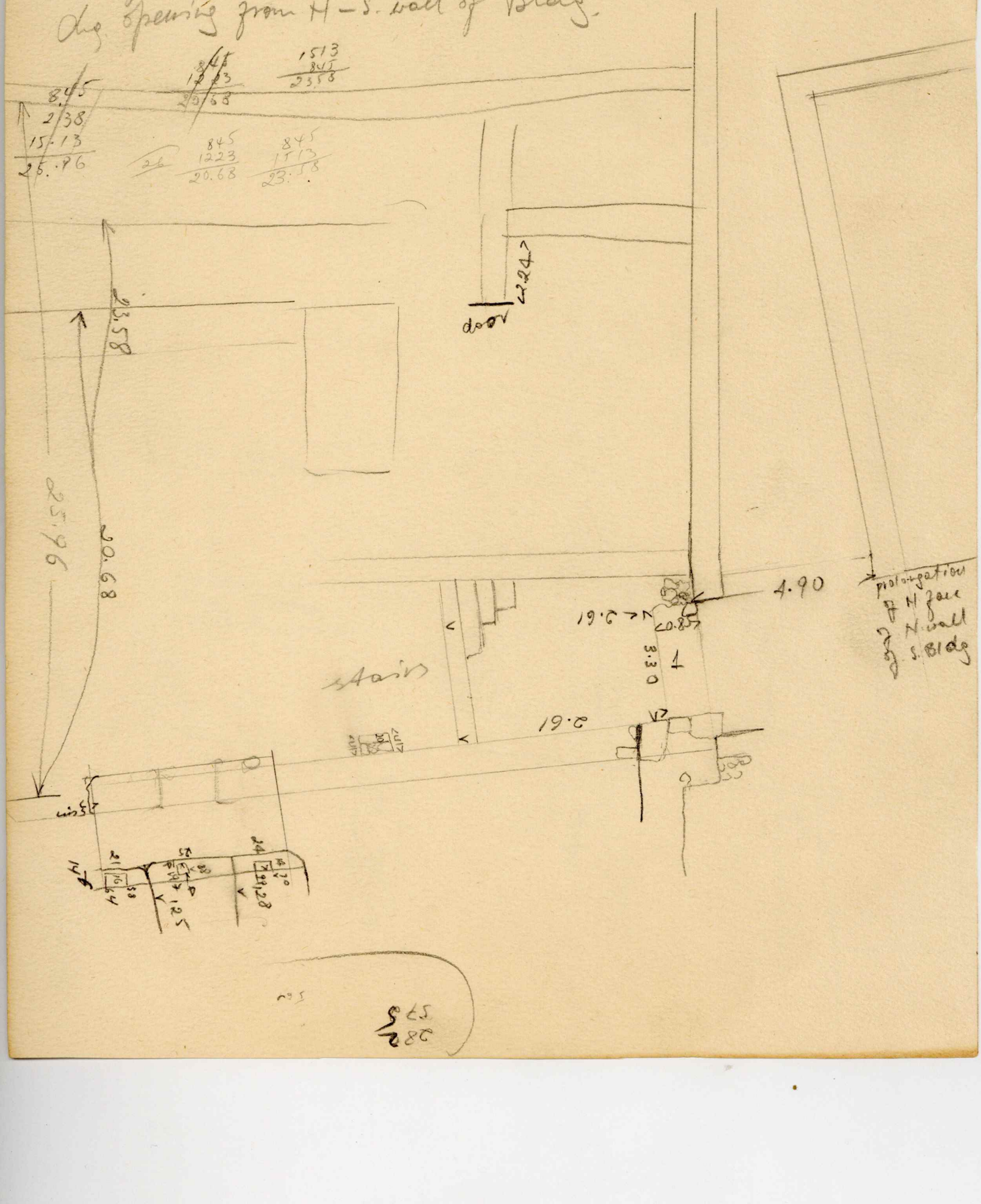
why ~~wall~~ E wall of room is somewhat thicker and where?
50 thickness?
Everywhere

Chec. ~~stair~~ wall doorway of portico

Is wall 1 parallel with steps?. yes

Two first columns south-North on west style state S. E. Bldg

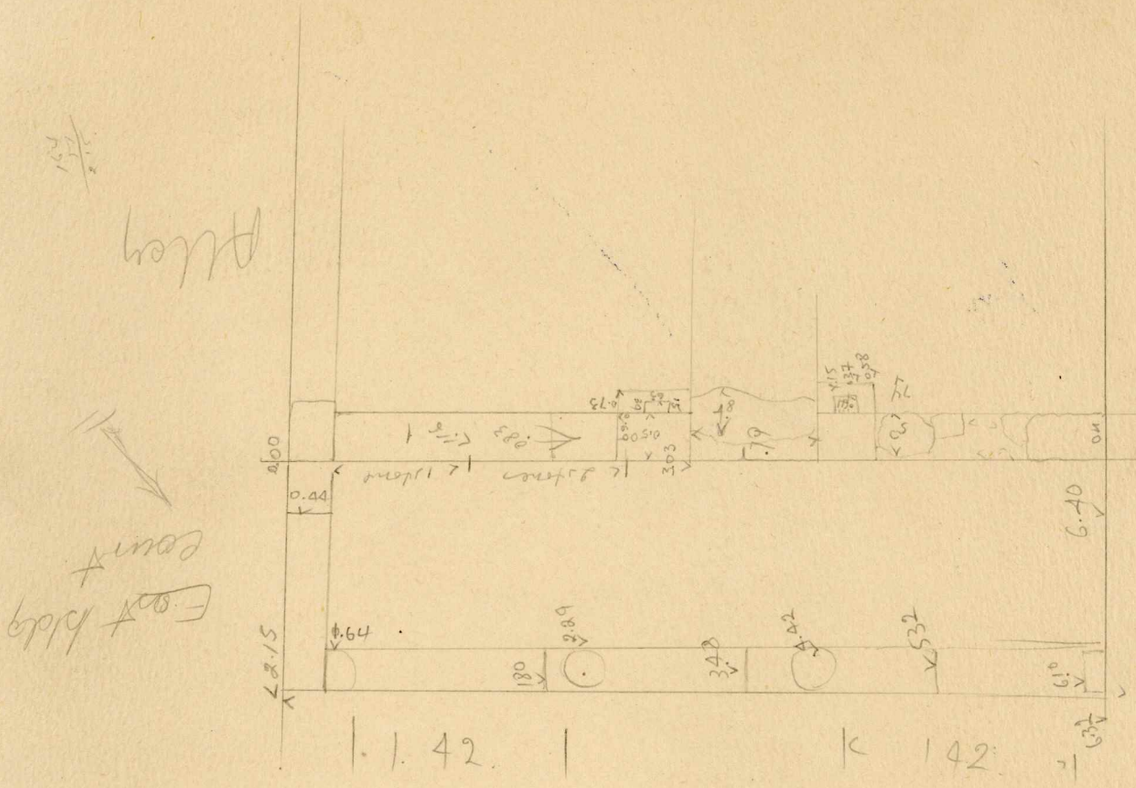
Chg. opening from N-S. wall of Bldg.

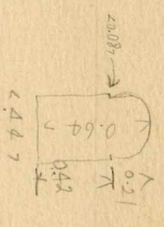


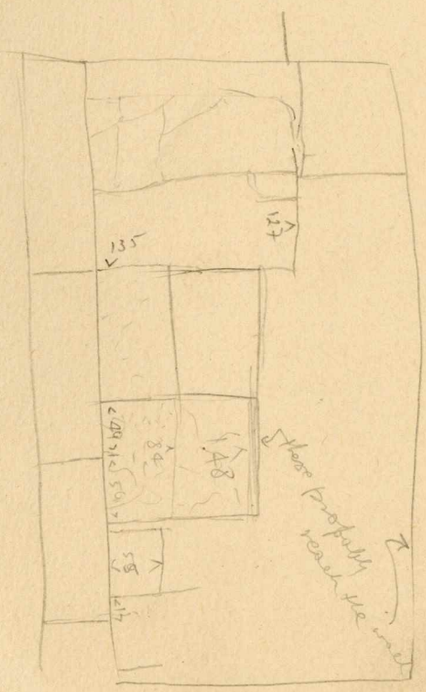
not bound

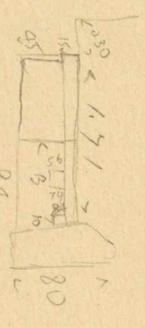
not bound

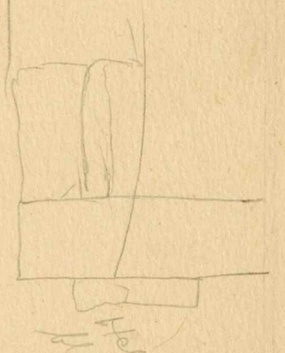
not bound


Alley
East Alley
Court
0.44
6.40
7.15
6.64
2.86
3.48
4.47
2.52
1.10
1.42
1.42
The two columns opposite door
See plan how it comes and check.


0.64
0.42

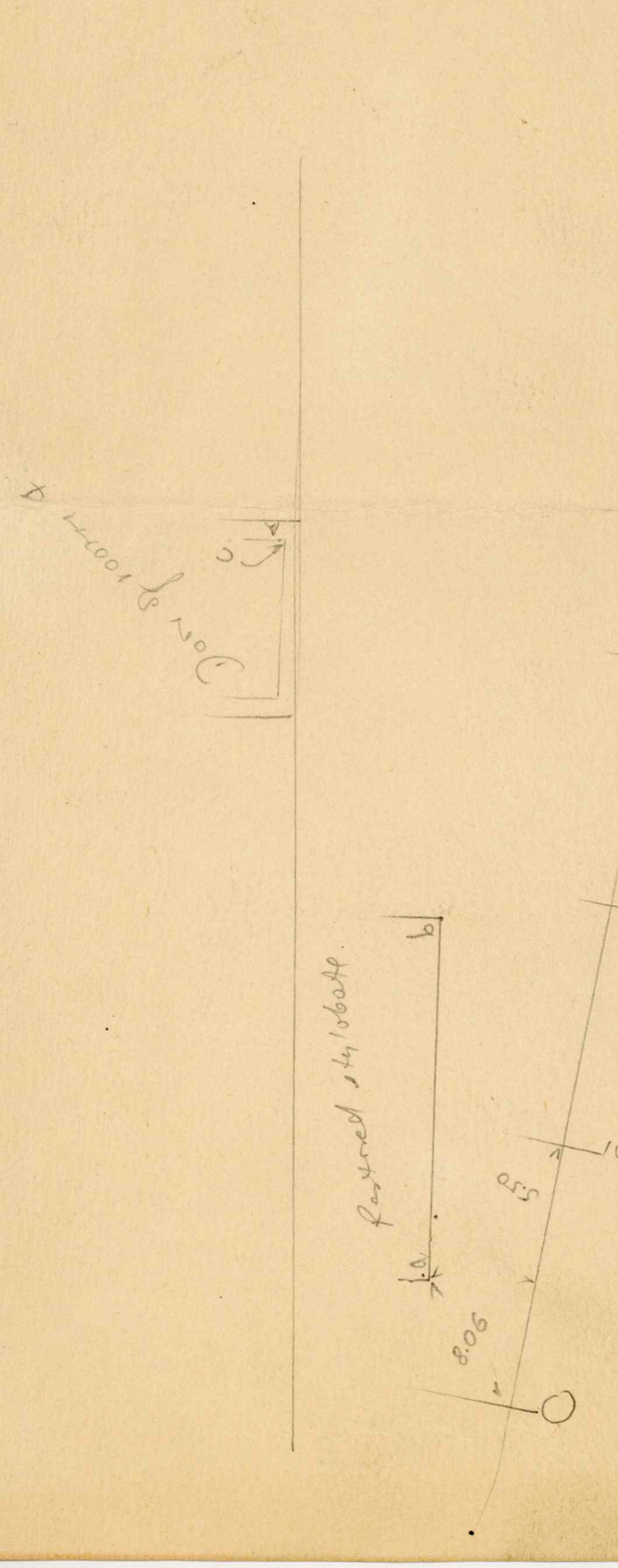

1.35
1.47
1.48
Stove probably reach the end


1.71
0.80
0.94


Hot Water

Instr. on O 00°0 = T

309° 30′ to Z west side of big cistern



a - b = 9.89

O - a = 8.06

10 - a = 5.50

20 - a = 14.00

20 - b = 7.30

10 - b = 9.05

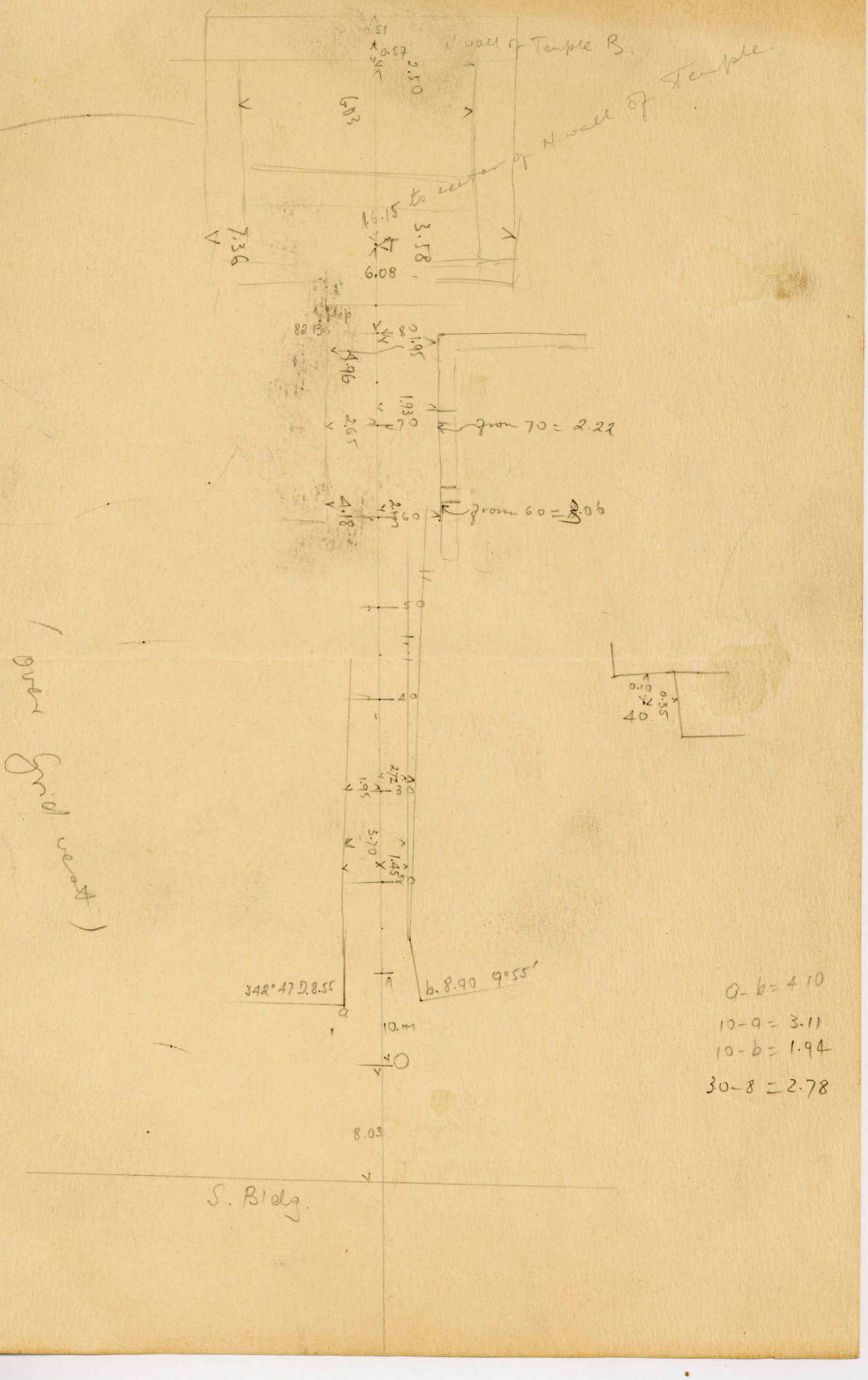
O - b = 17.63

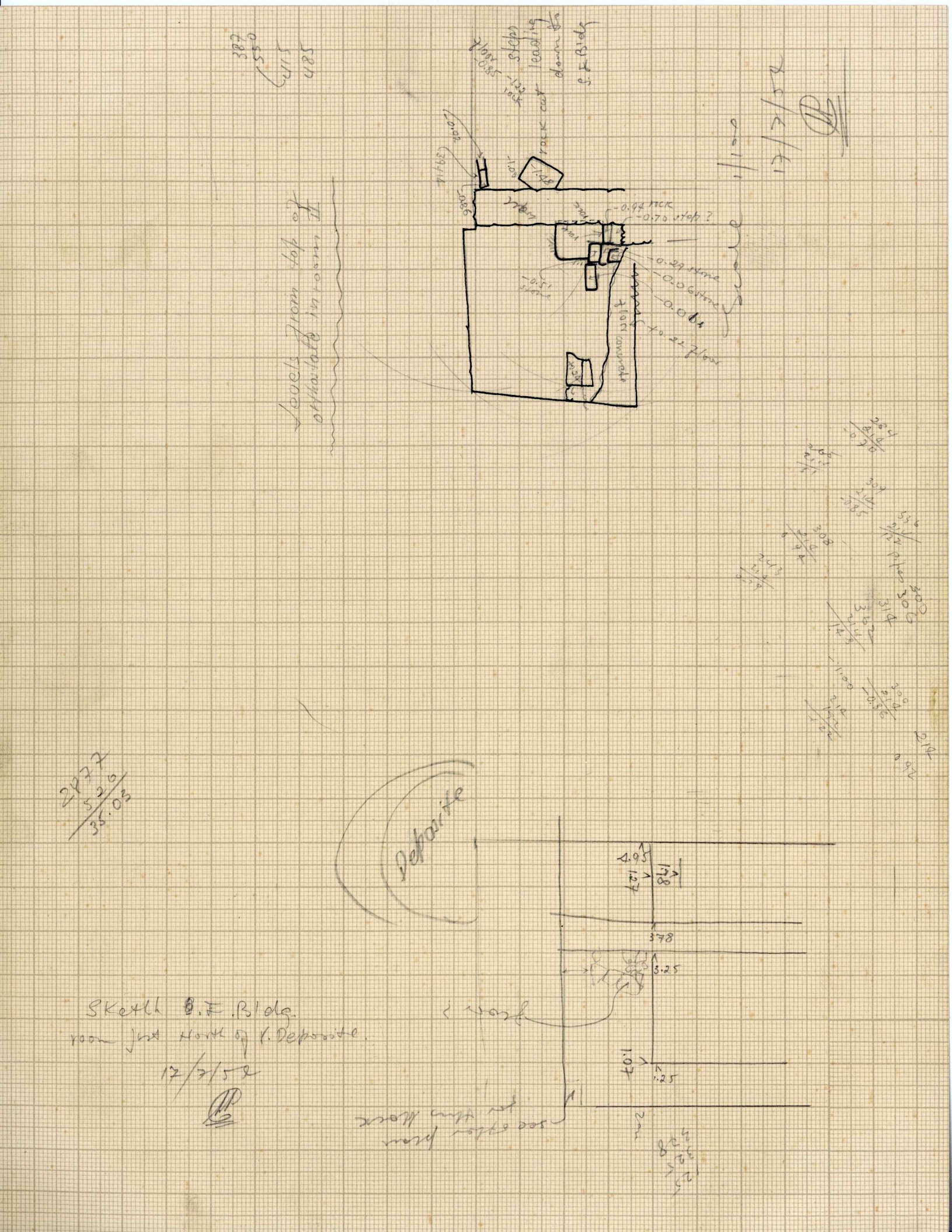
20 - c = 15 m.

c - b = 12.29

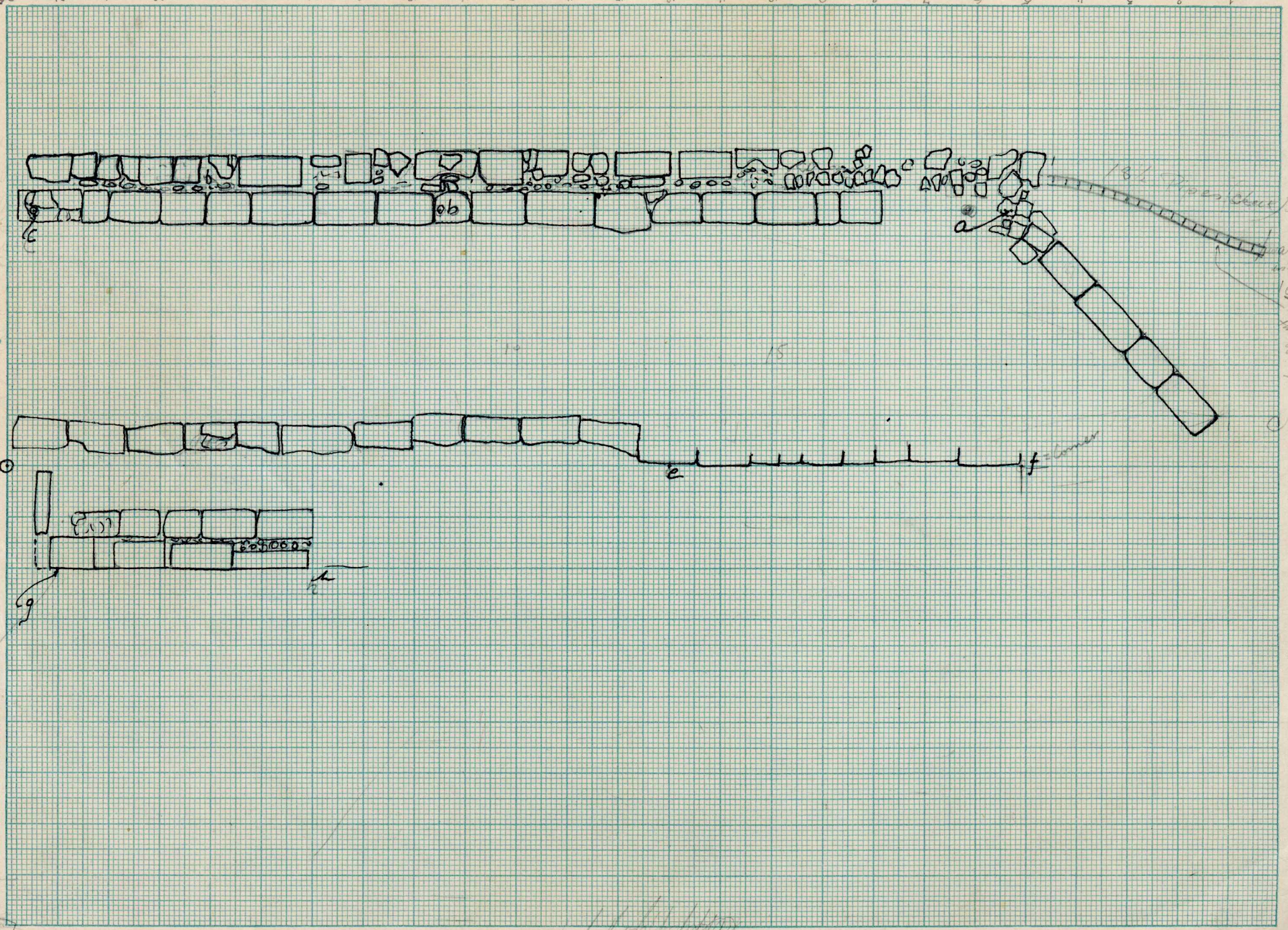
30 - c = 14.02

40 - c = 19.22


N wall of Temple B.
N. wall of Temple.
to center
0.51
0.57
2.50
6.03
1.6.15
3.58
7.36
6.08
82.13
1.95
4.96
1.930
2.65
from 70 = 2.22
4.18
2.60
from 60 = 3.06
0.10
0.35
40
2.72
1.95
5.70
1.45
342°47 D.8.55
b. 8.90 9°55'
10.m
8.03
S. Bldg.
over Grid north)
a - b = 4.10
10 - a = 3.11
10 - b = 1.94
30 - 8 = 2.78


Sketch B.F. Bldg.
room just North of V. Depositte.
17/2/52
Depositte
3.78
3.25
1.07
1.25
4.95
4.27
1.77
1.00
see other plan more
Levels from top of
Trench in Quadrangle

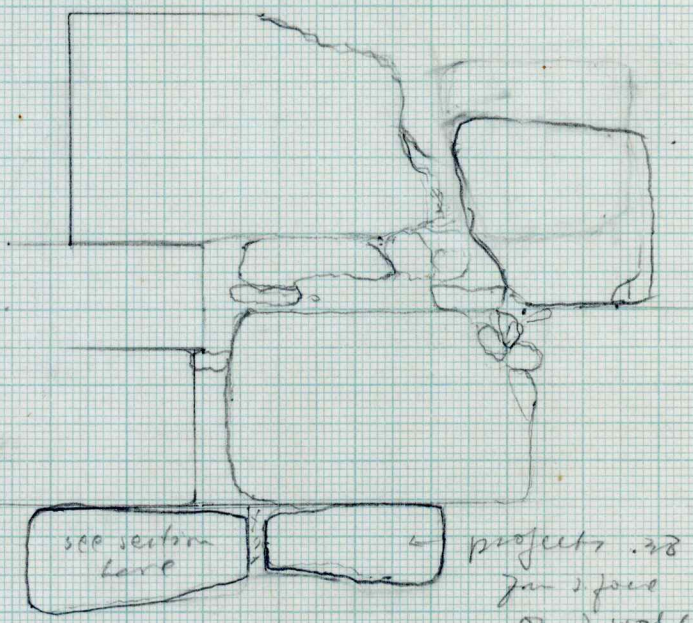
Detail drawing of precinct wall 1/100 (see note-book page. 12.)



KEUFFEL & ESSER CO., N. Y.
Millimeters
MADE IN U.S.A.

SE Corner of S-building

- 1m from datum.

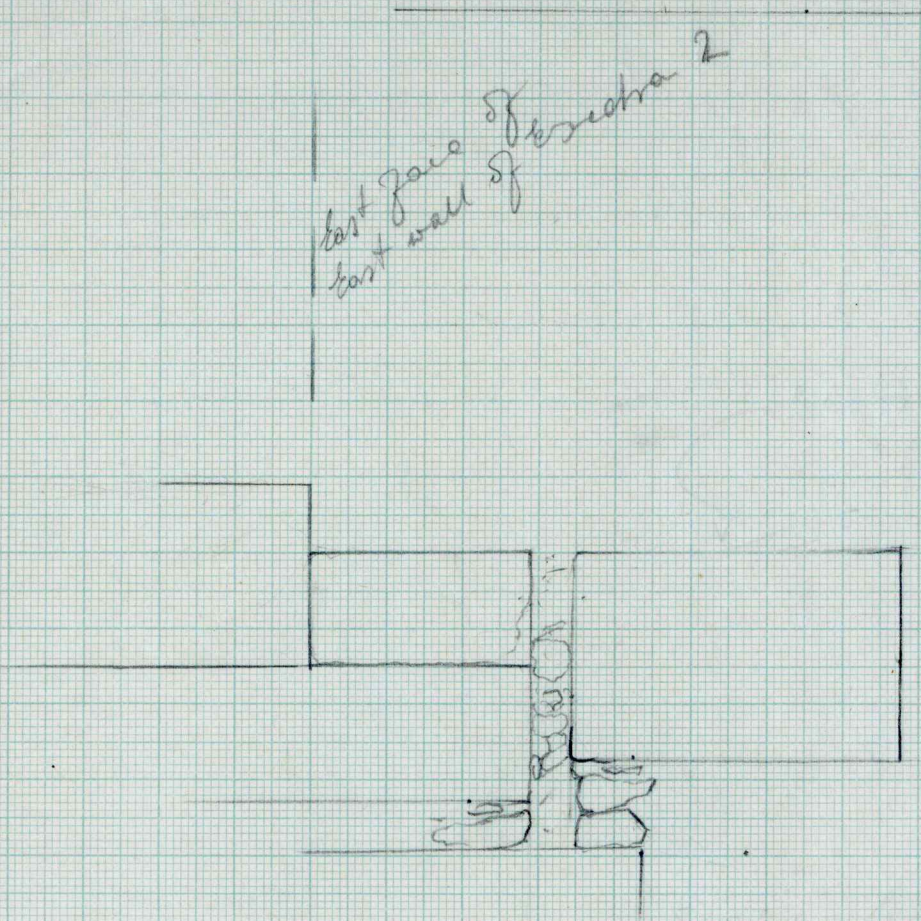


wall of S.E Building

Scale 1/20

looking North

KEUFFEL & ESSER CO., N. Y. NO. 359-143
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.



45.88 m
East of S.W. Corner
of S. Bldg.

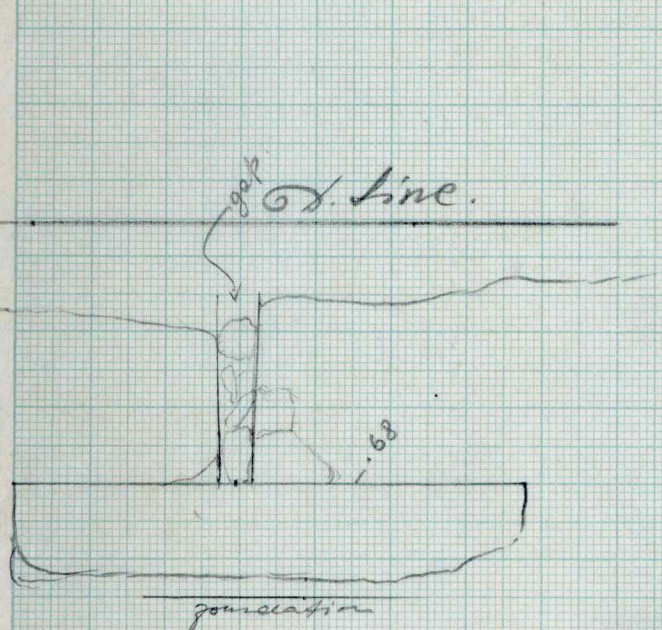
Elevation at south side of South wall
South Building
1/20

FIG 18

0.11m

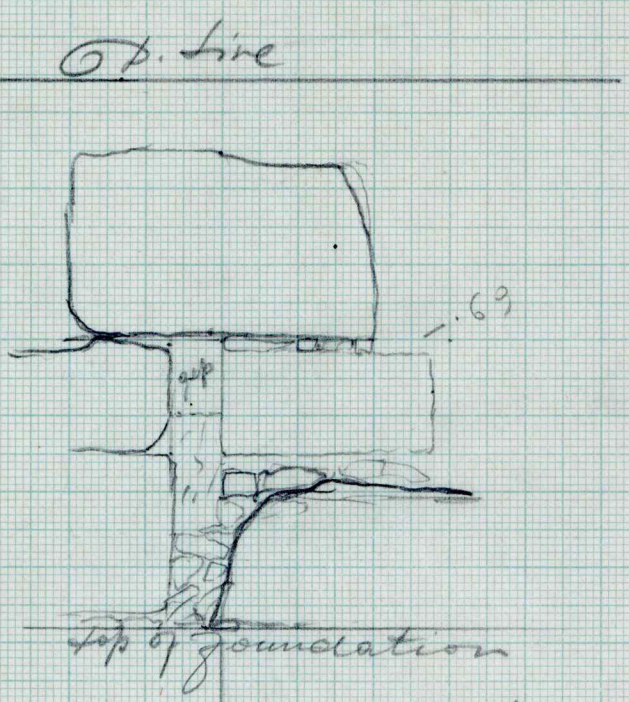
45.88
61
46.49

KEUFFEL & ESSER CO., N. Y. NO. 359-148
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U. S. A.



11.25
East of S.W. Corner of S. Bldg.
Elevation at 1/20.

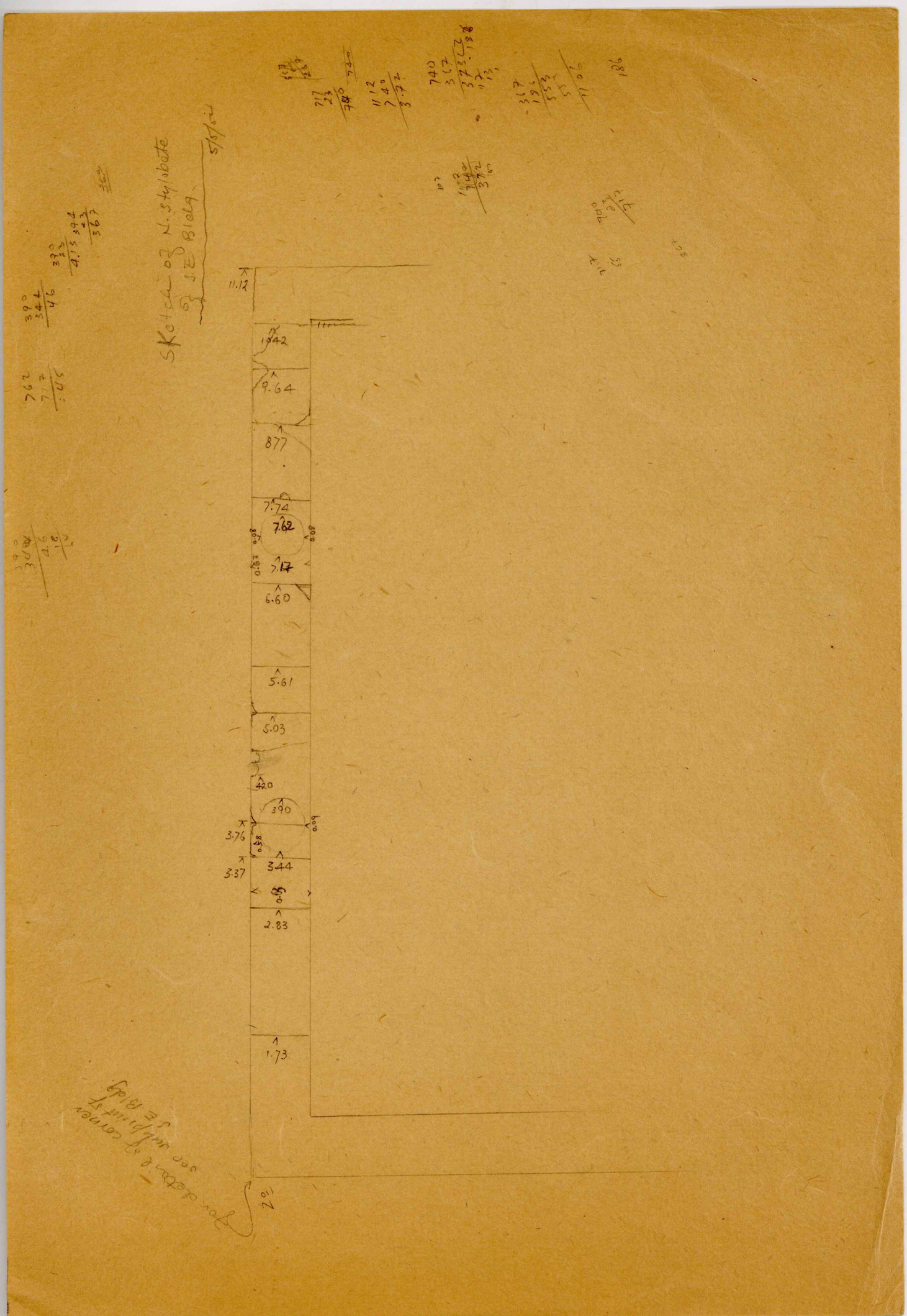
FIG 20

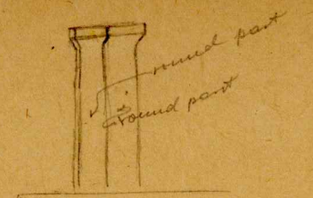


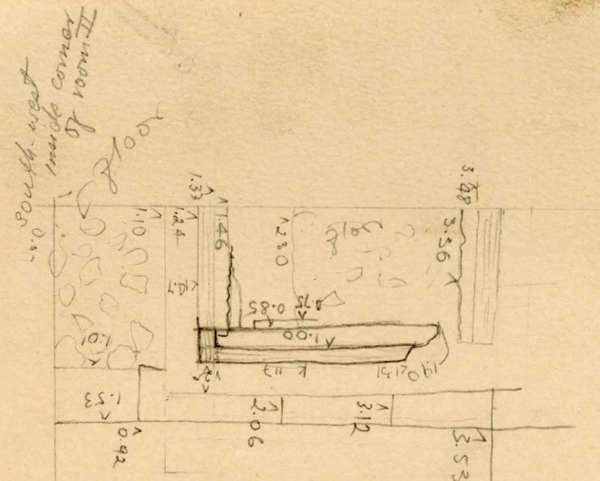
23.63 East of S.W. corner of Building.
Elevation at ~~23.63~~ 1/20

FIG 19

KEUFFEL & ESSER CO., N. Y. NO. 358-148
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.


Sketch of N.S.H.I. Bldg.
11.12
10.42
9.64
8.77
7.74
7.62
7.17
6.60
5.61
5.03
4.20
3.90
3.76
3.44
3.37
2.83
1.73


Ground part
Ground part


Sketch of Monument in room II
of S.E. Bldg.
17/7/54.

Cook £3-3-0
Plytis 2-9-0
Stead. bay 1-4-0
Apollo Gard. 2-18-1 + 0-6-0 for find
Lieut
Forman 5-0-0

£2 2 s
3 1
£5 3 s

£0-6-0
Χριστου 1 3-6-0
st extra Πανταν 3-10-0
Ειρηνη 2-8-0
wt extra Πανταν 2-9-0
Αγγελων 2-2-0
Πανταν 1-1-0
Αγιας 1-4-0
Βαδον 2-5-0
Μαρια Χριστου 2-4-0
6 boats ~~0-4-0~~
Stamp 0-2-0
Rep. pay 0-5-0

Δωρεαν 2 s/ier

Καιρεν.

Total £ 0-2-0

(centre line same as elevation)

all heights minus from centre line.

lowest step of staircase -1.225
highest step is + 2.09 from lowest
stylobate S.Bldg is + 0.79 from highest step
threshold of room 2 S.E Bld is - 1.84 from highest step
stylobate of S.E. Bldg N.W. end - 2.23 from highest step
Hight of heart shape column 3.48 including relieving surface

(Section line passes through centre of door of Room II

Styl. S.Bldg = 0.95
Col base in R.3 S.Bldg = -0.51
floor " " = -1.32
highest step = -1.73
top of orthostate R II S.E. Bldg = -2.62

C = 3.98 D

A-C = 4.85
A-D = 8.18
B-C = 7.92
B-D = 4.91

2.92 incl. cornice

1.335 at N.E corner

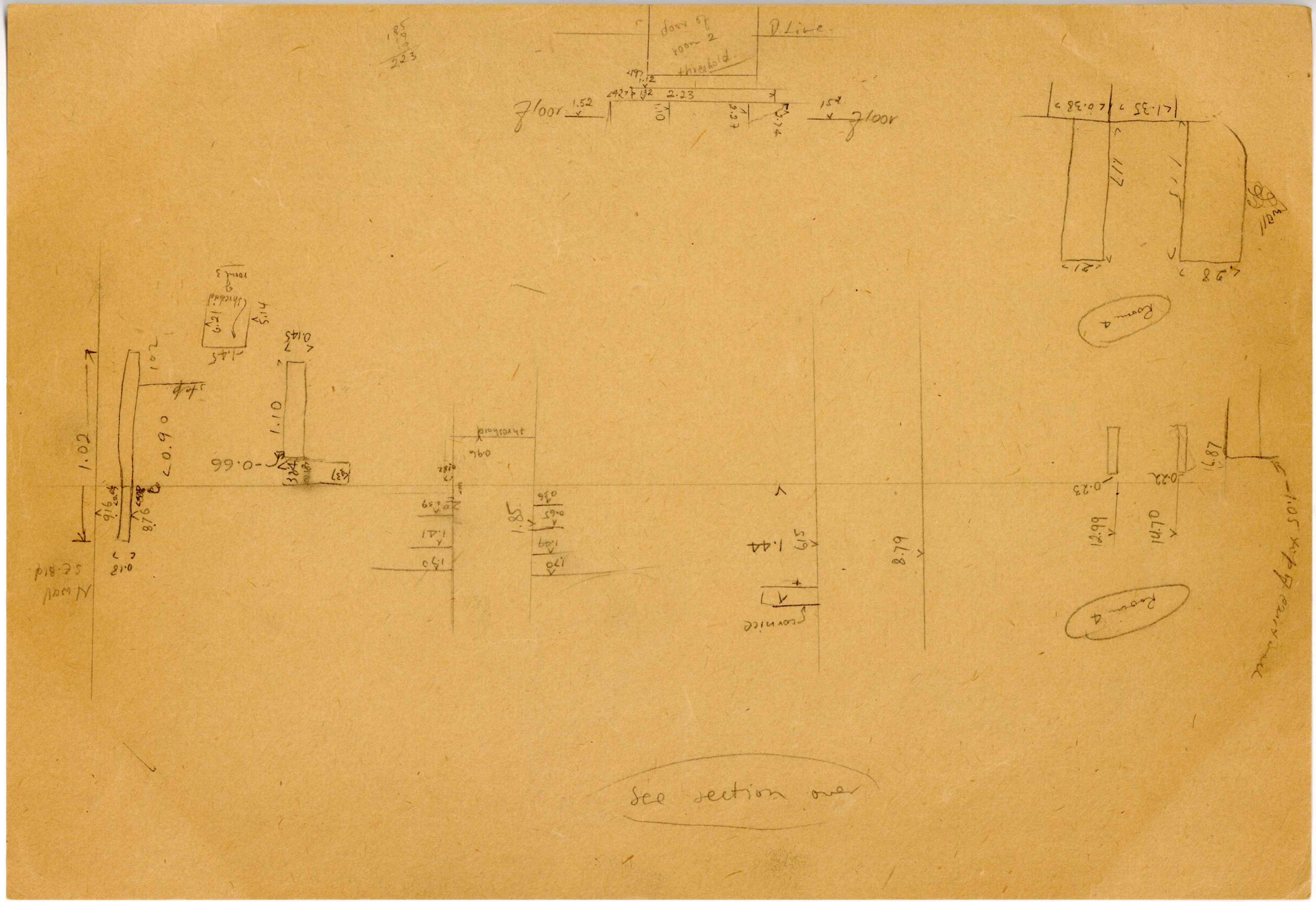
Threshold of room 2

-0.02

Threshold room II S.E Bldg - 0.94
" of porch - 1.03
Styl opposite - 1.31

Section through R. II of S.E Bldg.

6th May 1954


185
223
door of room 2
threshold
D Line
floor
1.52
2.23
1.5
floor
1.38
1.35
0.38
1.17
1.15
1.10
Room 4
Room 4
Room 3
shredded
1.45
1.15
1.02
0.90
0.66
1.10
0.145
threshold
0.96
0.82
0.39
1.41
1.50
1.85
0.65
0.56
1.49
1.70
1.44
8.79
counter
0.23
0.22
12.99
14.70
16.87
0.12
9.16
8.76
Alwol
SE-Bld
see section over

Checks at Apollo

13.56
22.80
4.87
17.93

80
1.25

14.45
5.6
15.01

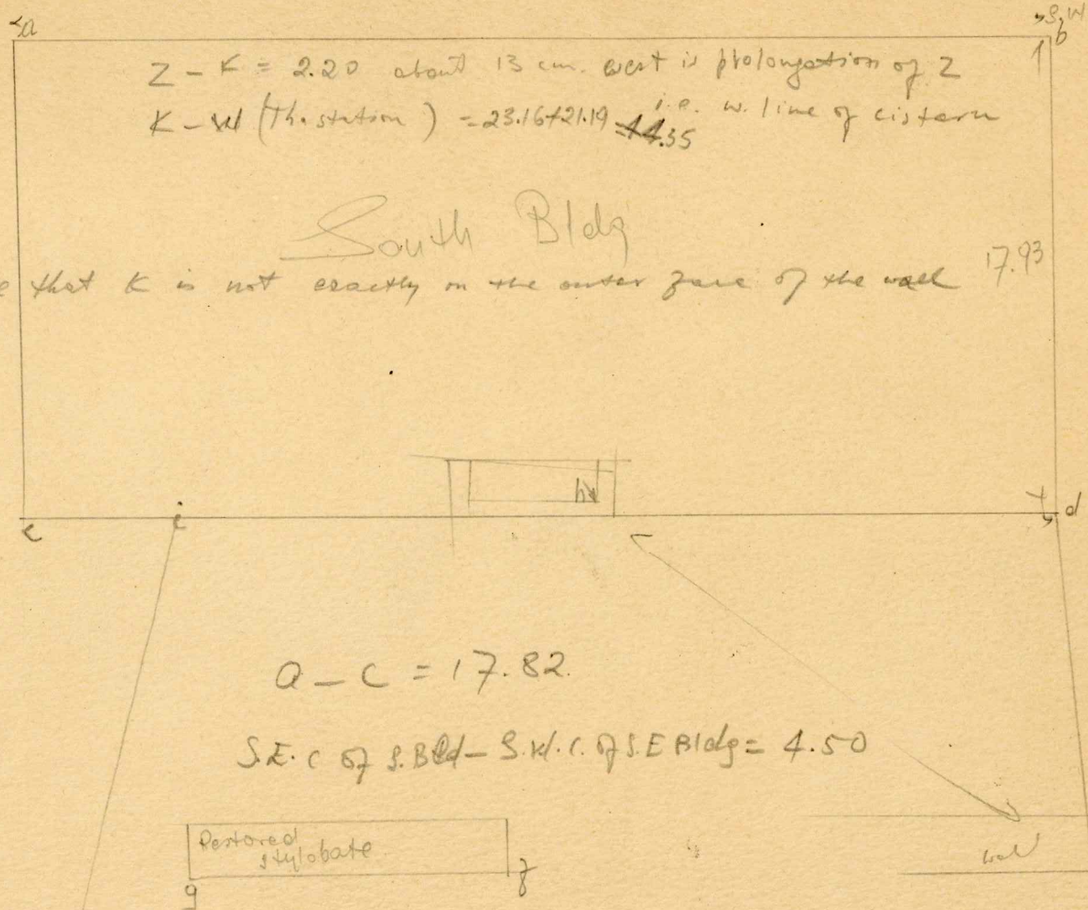
Socastic measurement 1.25 too far. for corner j on main plan i.e. N.E corn of T.B

69.55
68.25
1.30

Tenble A.
(N.W(c) - N.E.C.) to Z H.
Te to A

J-K = ~~15.91~~ 15.0' note that K is not exactly on the outer face of the wall

O-W = 63.56



2787

30.00
27.58
57.58

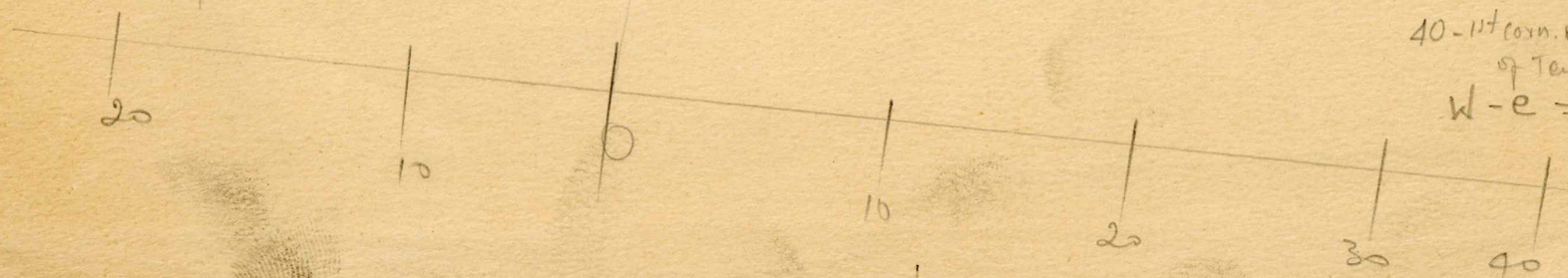
a-b = 57.55
b-e = 22.80
e-Z = 27.38
e-h 17.00
e-d = 4.87
c-d = 57.73
O-i = 8.04
i-g = 8.25
C-i. = 43.78
e-40(W) = 12.20
e-30(W) = 17.71

40-11th corn. of steps of Temple B. = 6.16
W-e = 23.32

15.91
29.86
45.77
27.87
73.64

15.91
27.87
43.78

27.87
29.86
57.73



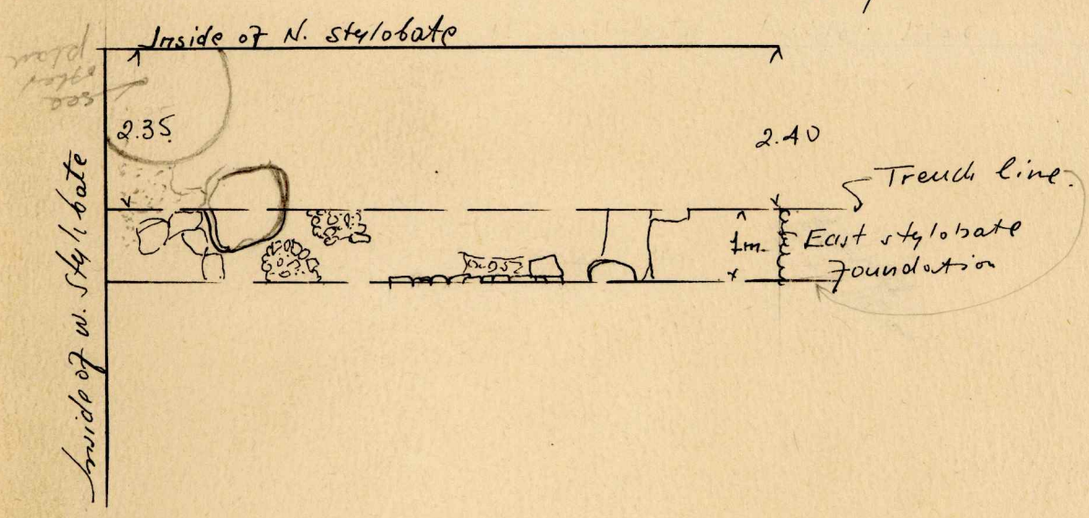
Apollo

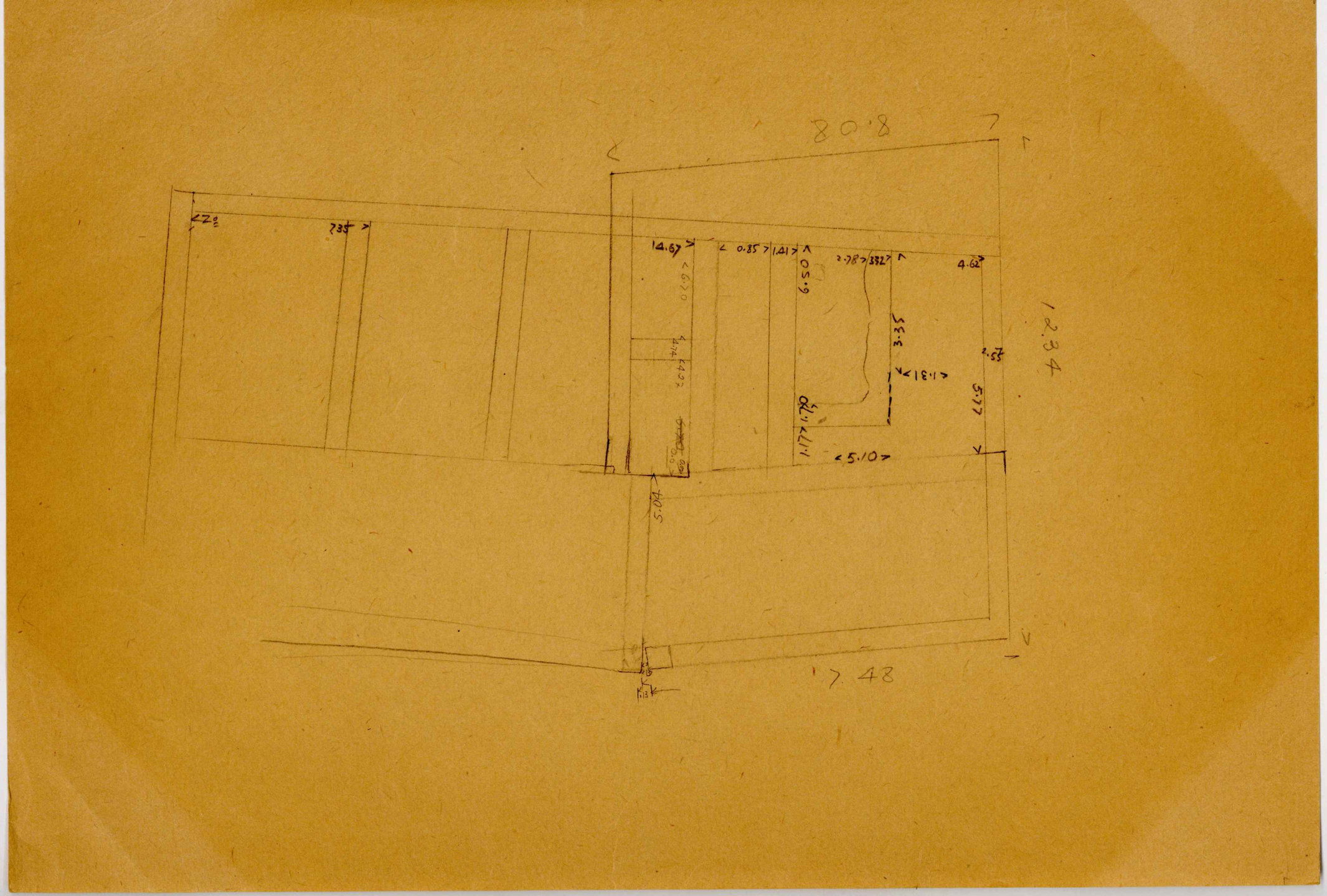
S.E. Bldg Court.

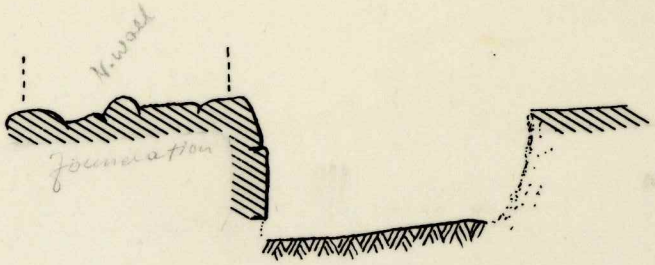
Trench at 3. m. North.

Scale 1/100

July 6, 54.




80.8
12.34
48
14.67
0.85
1.21
2.78
3.82
4.62
6.70
4.74
4.02
0.50
3.35
1.31
2.55
5.17
1.17
5.10
40.5

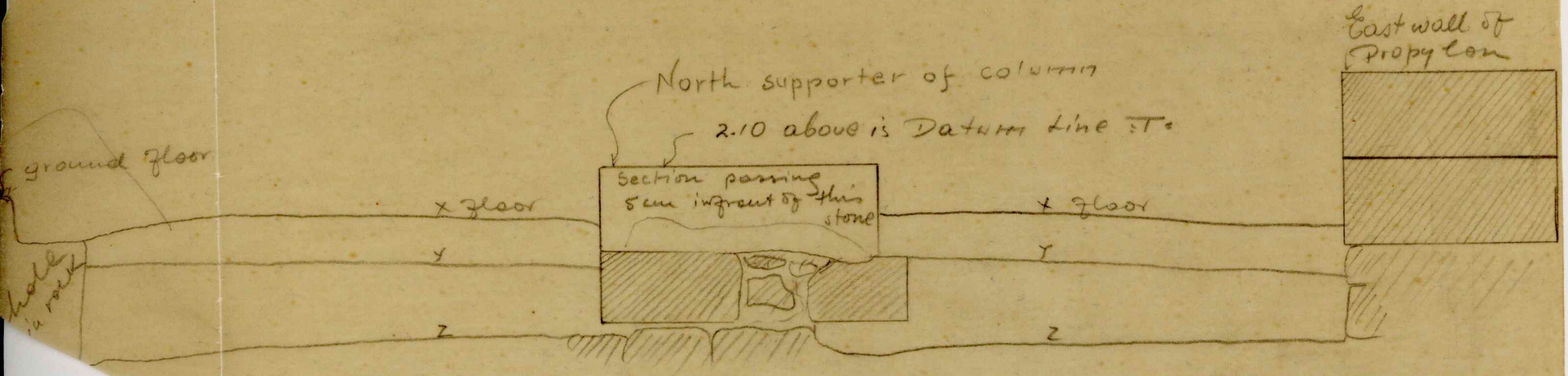


Sect. 3

44.80 west (North wall)

looking west

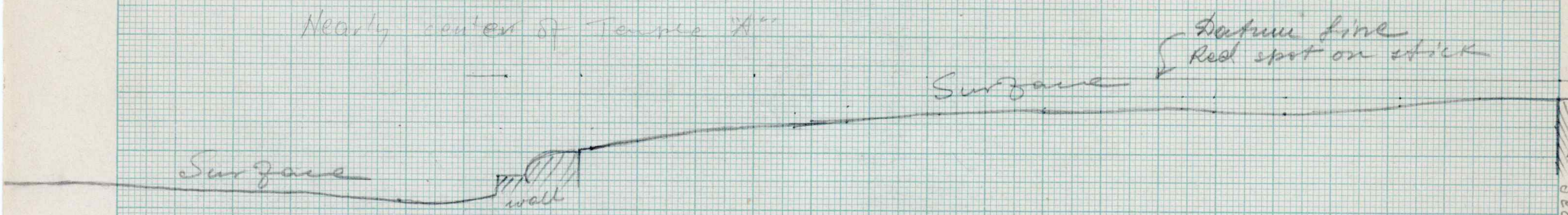
1/20



Section in Propylon Looking North 1/20

(see G.H. McFadden's book page 1659)

Apollo



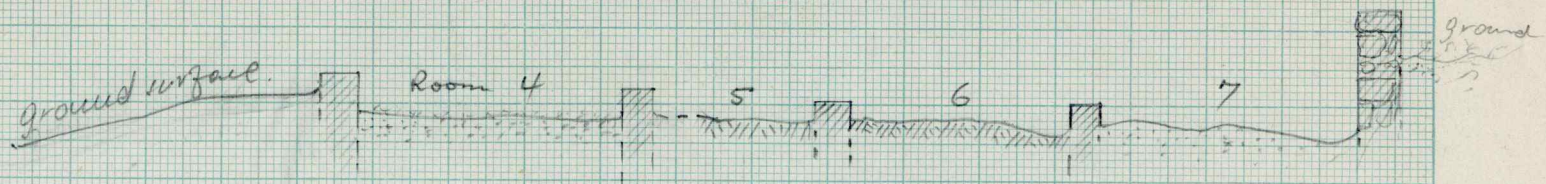
Section showing surface of Temple "A"
Looking South 1/50

(April 1950)

Section Continuing East South through Temple "A" from Room 4 wall

Apollo

Datum line is spot "T" west wall of Temple "A"

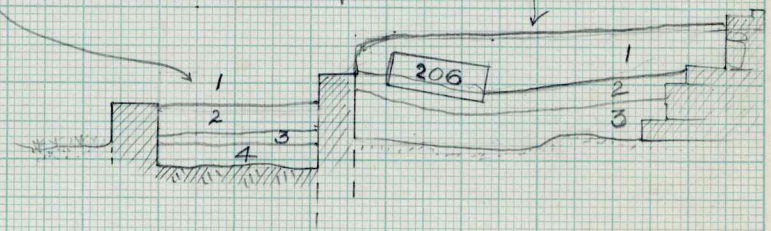


Section A-A of rooms 4, 5, 6, 7 of west building
looking North 1/100

see G.H.McF. Book III p. 545

Datum line Spot "T" on west wall of Temple "A"

see G.H.McF. Book III p 495

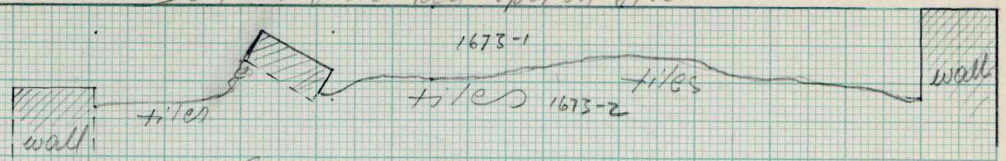


Section B-B
Crossing rooms 7-1 of west building
looking west 1/100

MADE IN U. S. A.
KEUFFEL & ESSER CO., N. Y.
Millimeters

Apollo

Datum Line Red spot on stick



Section in Room 4 West of Temple "A"
Looking East 1/50
(see G.W. McFadden book page 1673-1

340
95
435

340+95

58
43
15

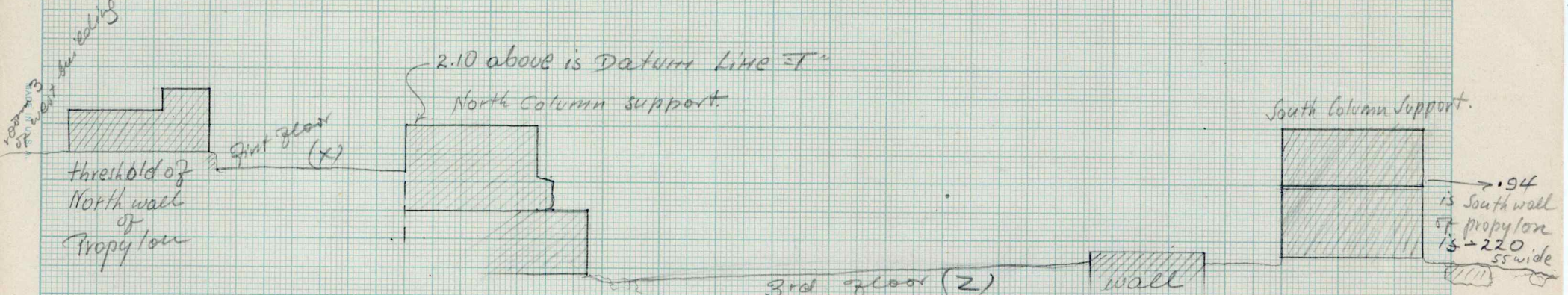
KEUFFEL & ESSER CO., N. Y.
Millimeters
MADE IN U.S.A.

Datum Line "T"

(Do tracing for Mr. McFadden)

Apollo

Apollo 13/4/50



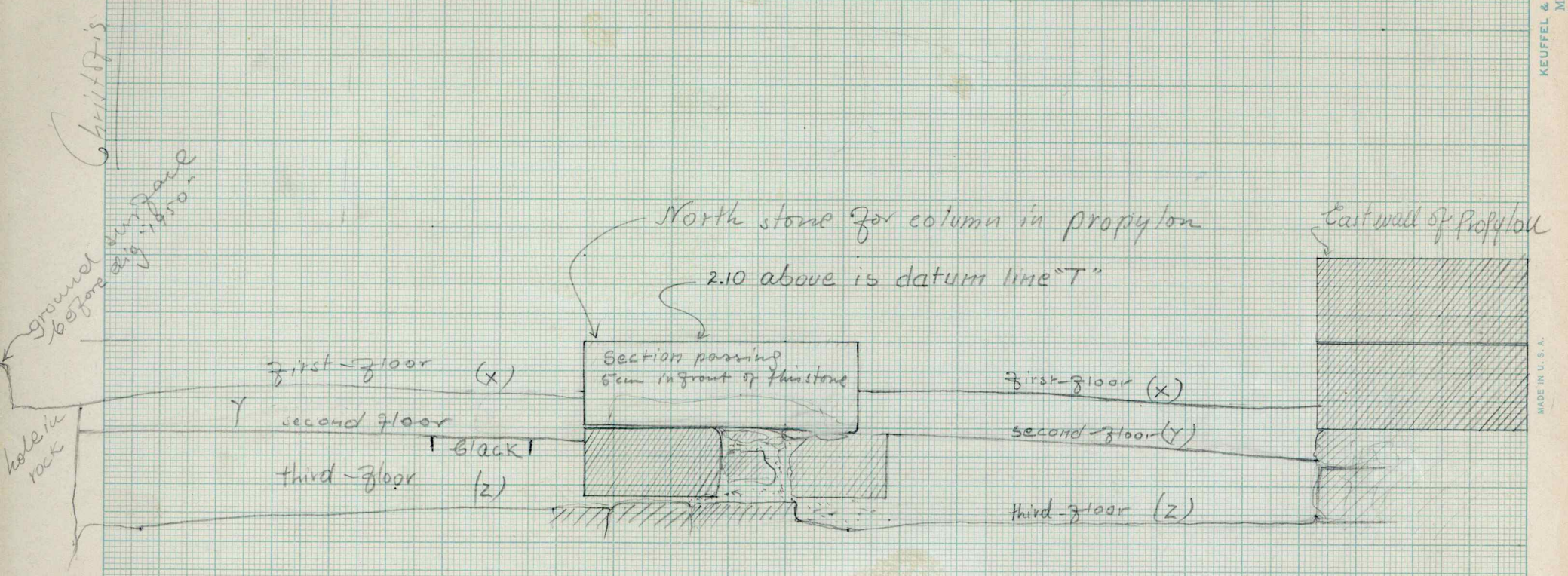
Cross-Section in Propylon Scale 1/20

Looking East

(See Geo. H. McFadden book page 1659)

KEUFFEL & ESSER CO., N. Y.
Millimeters

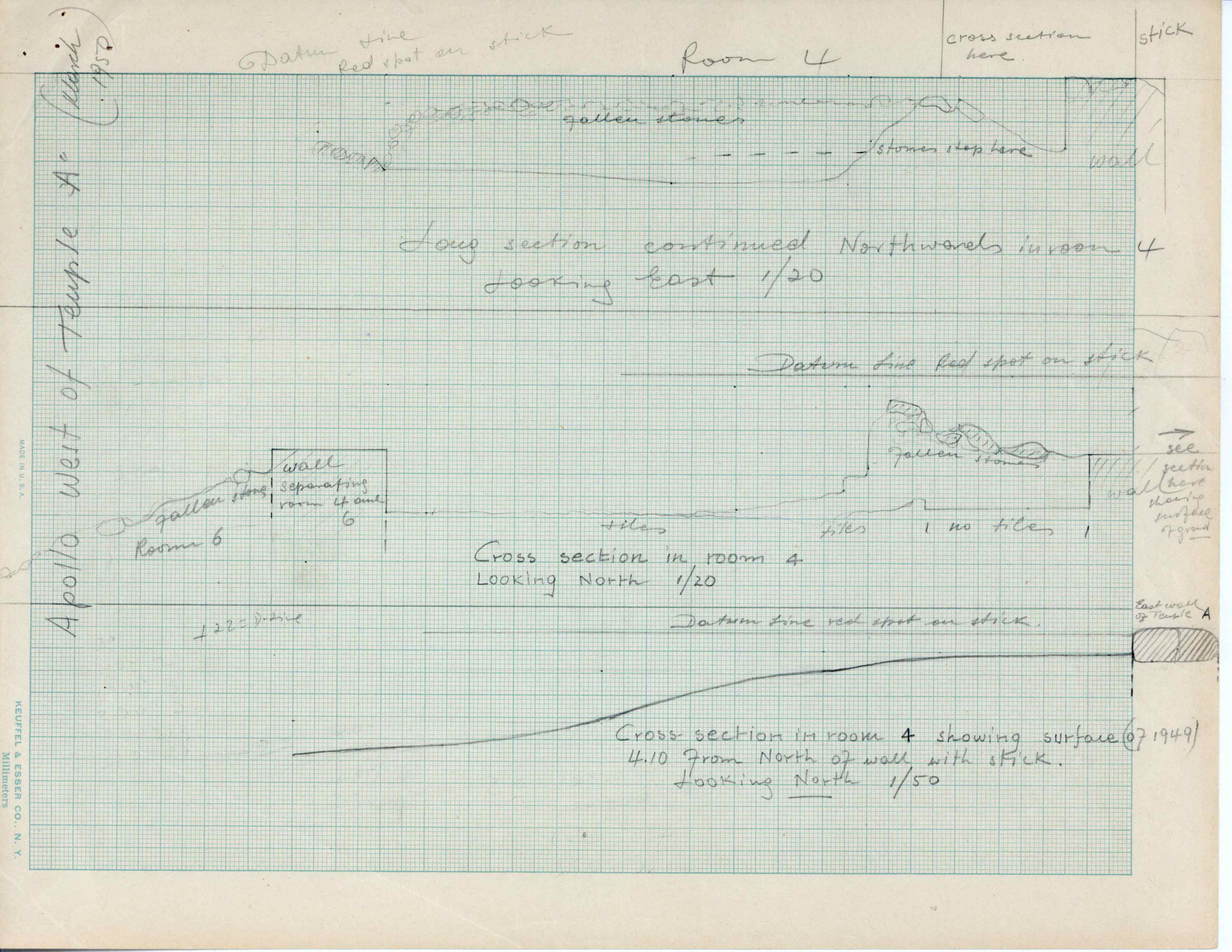
Apollo 13/4/1950 (do tracing for Mr McFaddan)

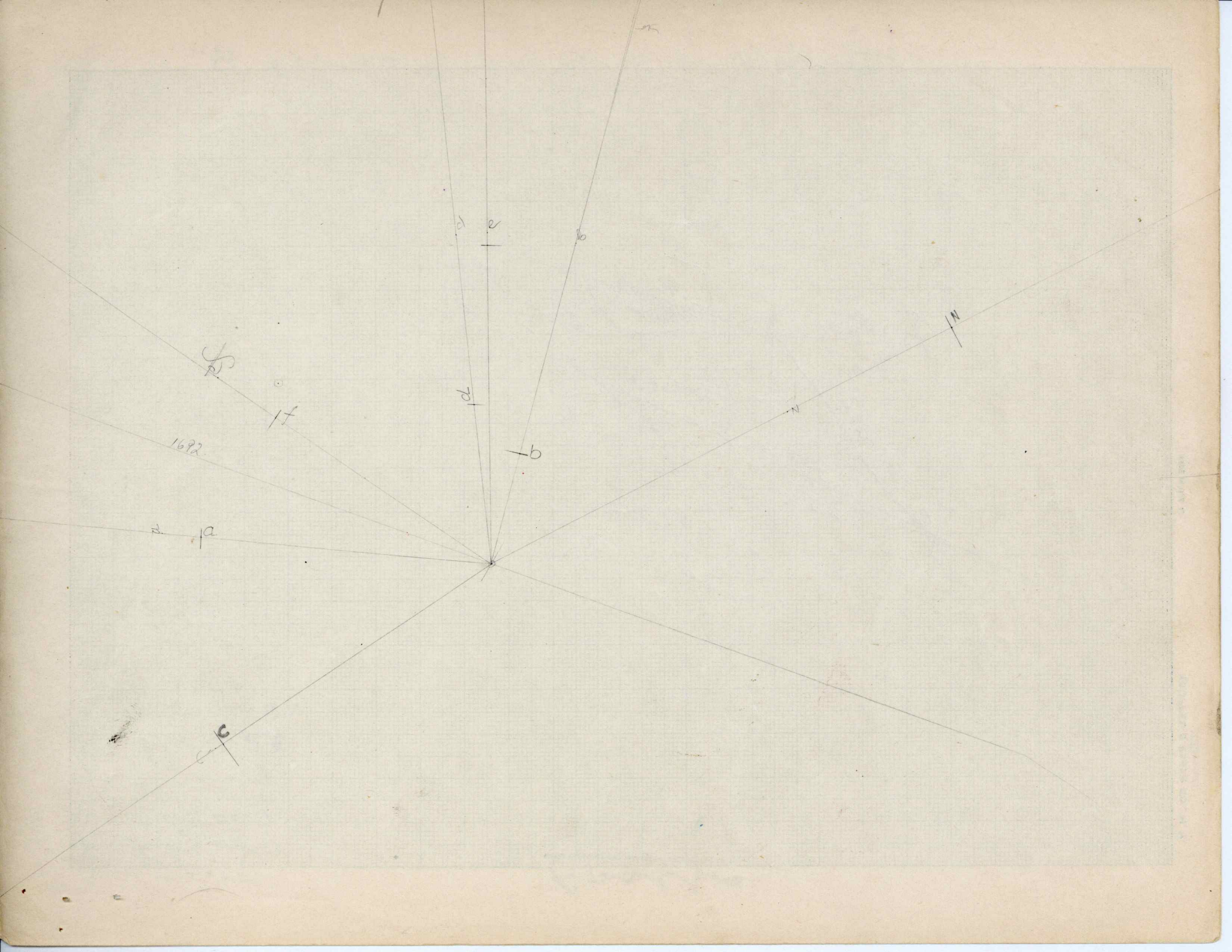


Section in propylon Looking North 1/20

(See G.W. McF. book page 1659)

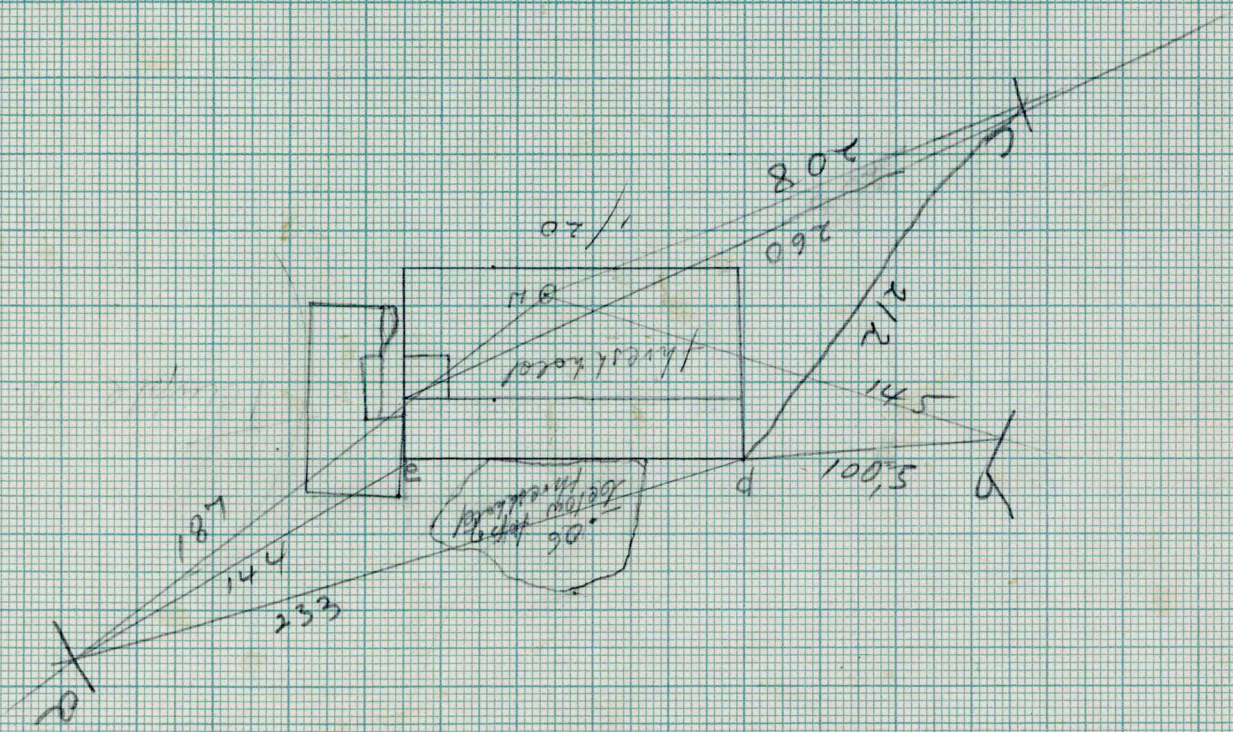
KEUFFEL & ESSER CO., N. Y.
Millimeters
MADE IN U.S.A.


Datum line
Red spot on stick
Room 4
cross section here.
stick
Apollo West of Temple A
March 1950
fallen stones
stones stop here
wall
Long section continued Northwards in room 4
looking East 1/20
Datum line Red spot on stick
fallen stone
wall separating room 4 and 6
Room 6
fallen stones
see section here showing surface of ground
tiles
tiles
1 no tiles 1
Cross section in room 4
Looking North 1/20
1.22 = Datum line
Datum line red spot on stick.
East wall of Temple A
Cross section in room 4 showing surface 4.10 from North of wall with stick.
Looking North 1/50
(7 1949)
MADE IN U. S. A.
KEUFFEL & ESSER CO., N. Y.
Millimeters


e
b
d
b
N
N
1682
a
c

Apollo

a-W = -.15
a-Cond = -.065
a-" e = -.10
c-W = -.09
c-Cond = 2°
c-" e = -.02



Threshold at North east & Taxiway "A"

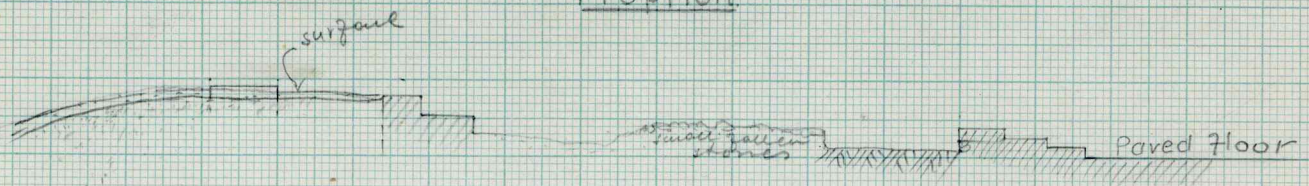
KEUFFEL & ESSER CO., N. Y.
Millimeters
MADE IN U.S.A.

54 131 98 33

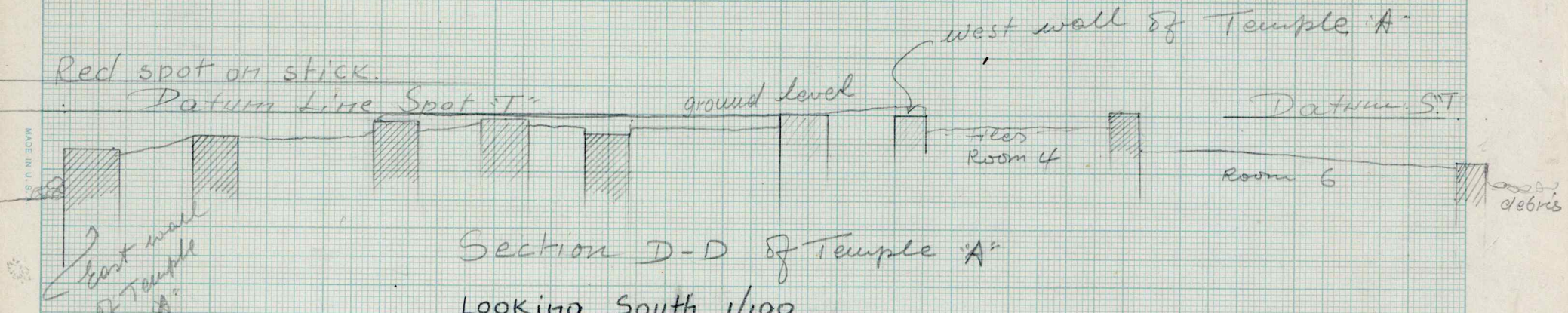
Datum Line. Spot "T" west wall of Temple "A"

D 98
98
13/V
108
1 20 1

Propylon



Section C-C (see big plan of Temple "A")
looking North 1/100 scale.



Section D-D of Temple "A"
Looking South 1/100

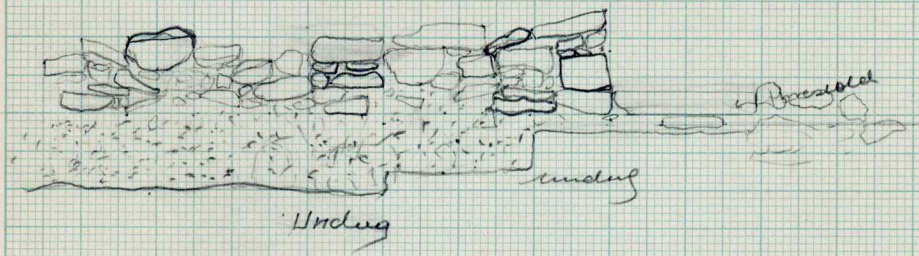
Apollo

from T

MADE IN U.S.A.
KEUFFEL & ESSER CO., N. Y.
Millimeters

Apollo

Datum line: "T"



Elevation of south wall of room 2 of West building
Looking North 1/50

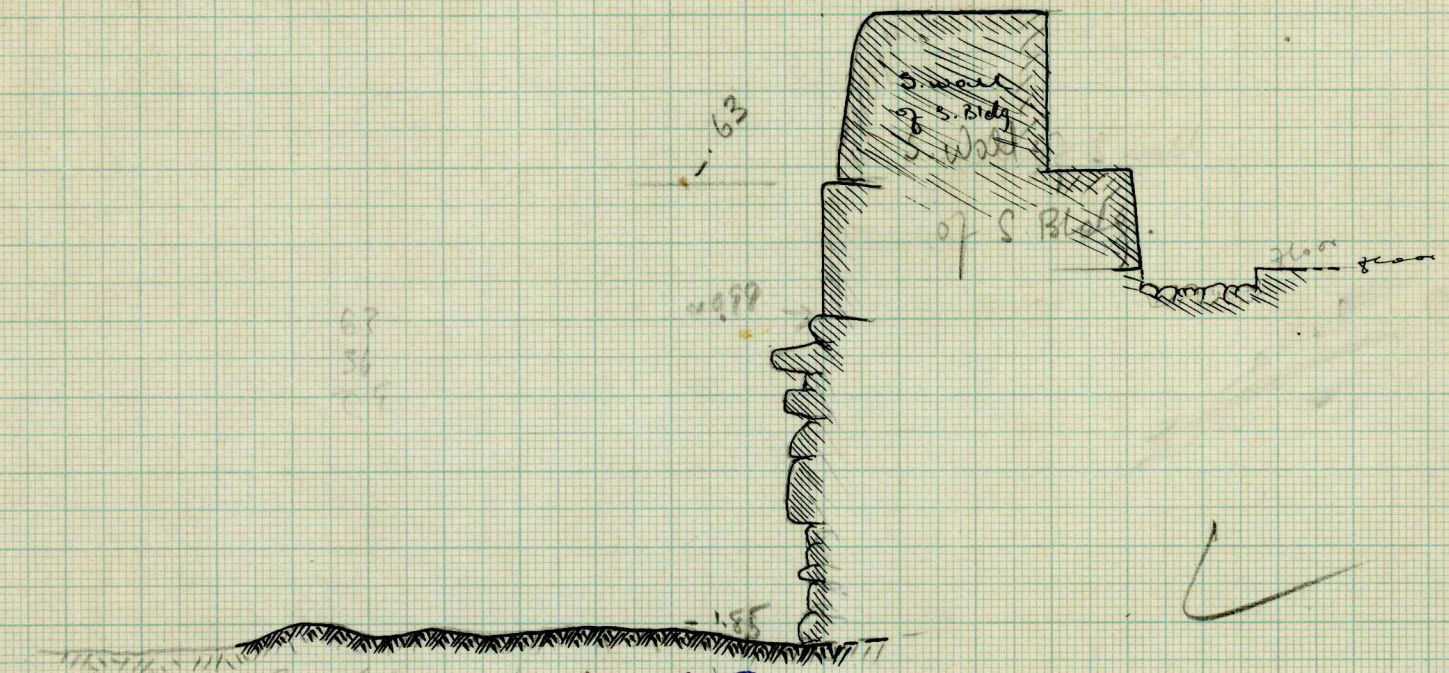
MADE IN U.S.A.
KEUFFEL & ESSER CO., N.Y.
Millimeters

KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeter, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.

Fig. 9

6

Datum line "A" of door



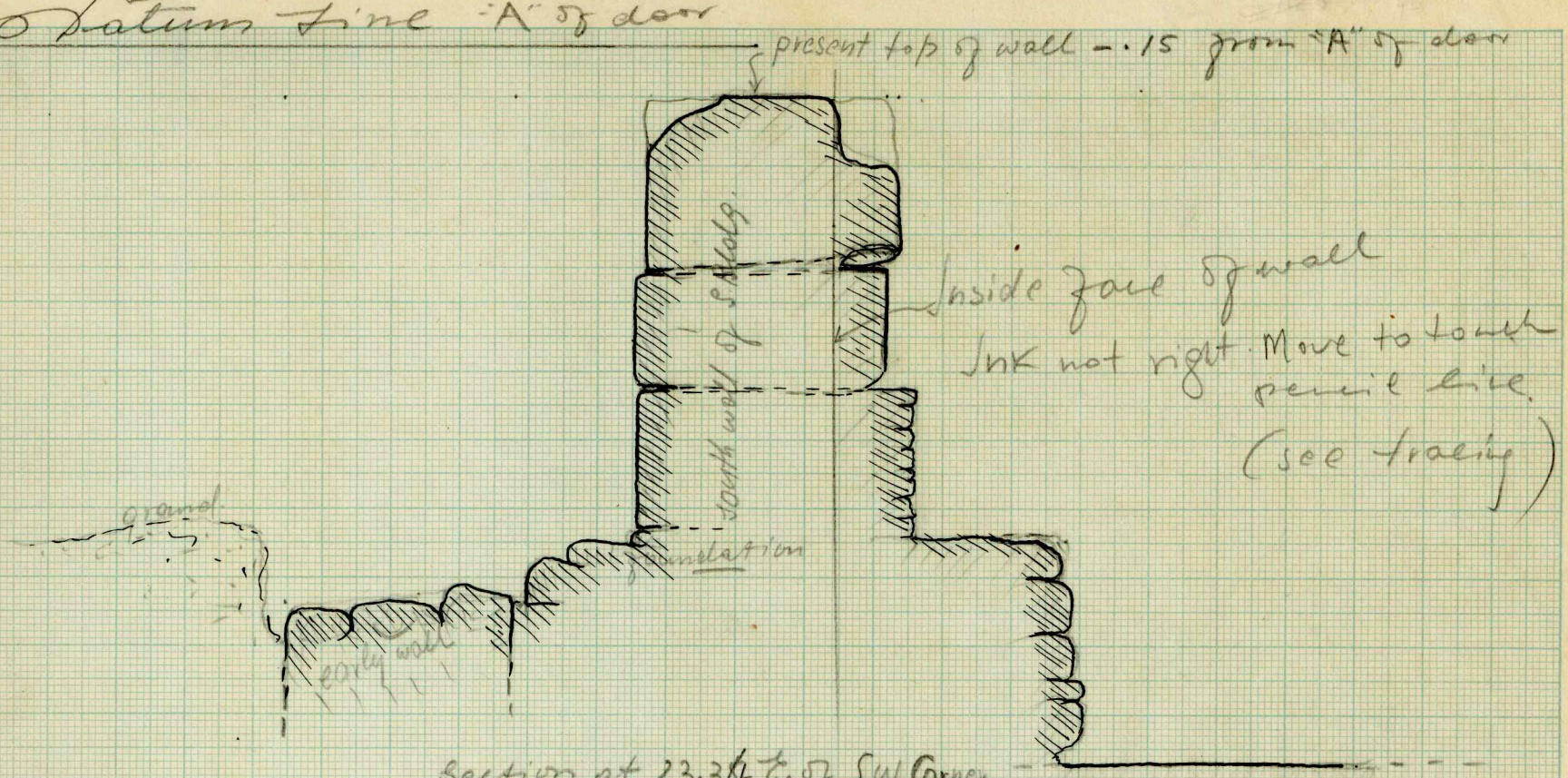
Section at 10 m E of SW

S- West Corner 1/20

(Levels as from "A" of door
S. Building)

KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U. S. A.

FIG. 11



Section at 23.34 E. of S.W. Corner
looking west 1/20. (of) S. Bldg
G.H.McF page 3031

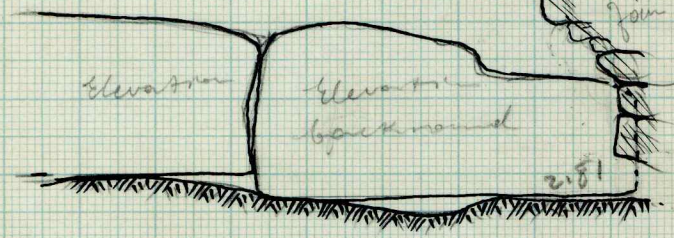
KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy
MADE IN U. S. A.

S. wall S. side

3

F1614

1m. from datum



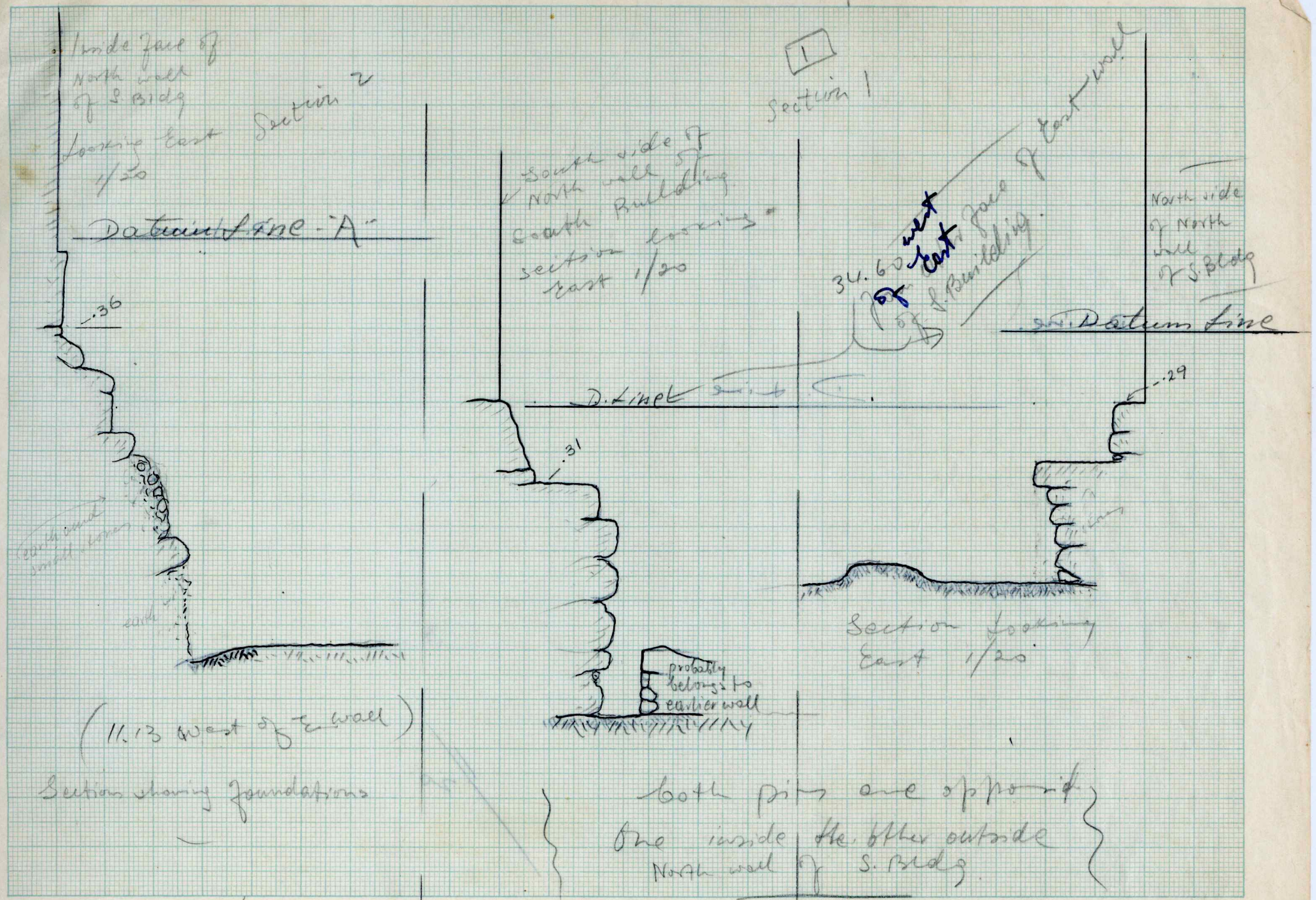
S. side of S. wall
of S. building
do

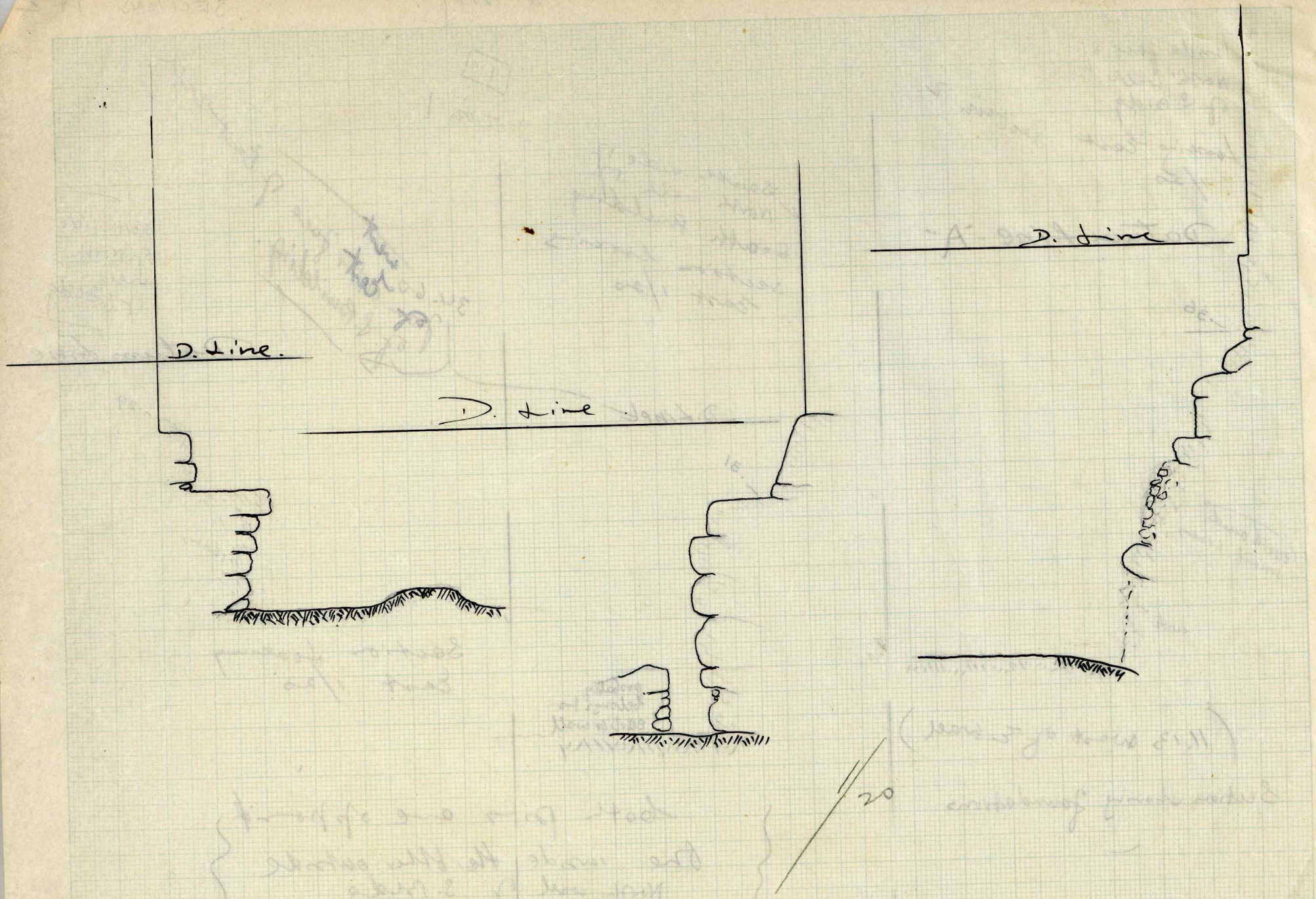
(traced)

Section at 39.50 from S.W. corner
looking west 1/20

(Levels are from "A" of door
S. Bldg

N. Wall S. Bldg. SECTIONS 1 & 2




D. line.
D. line
D. line
1:20

KEUFFEL & ESSER CO., N. Y. NO. 359-148
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.

Datum line "A" of elev. S. wall

2

inside face at 10

57-5-45-53

F16, 15 2 sheets

S wall

(Levels as from A of door of S Bldg)

1.43

Inside face of S. wall of S Bldg.

Combine with outside face at 10.00 m

early wall

-2.79

Section at 47.15 East of S.W. Corner

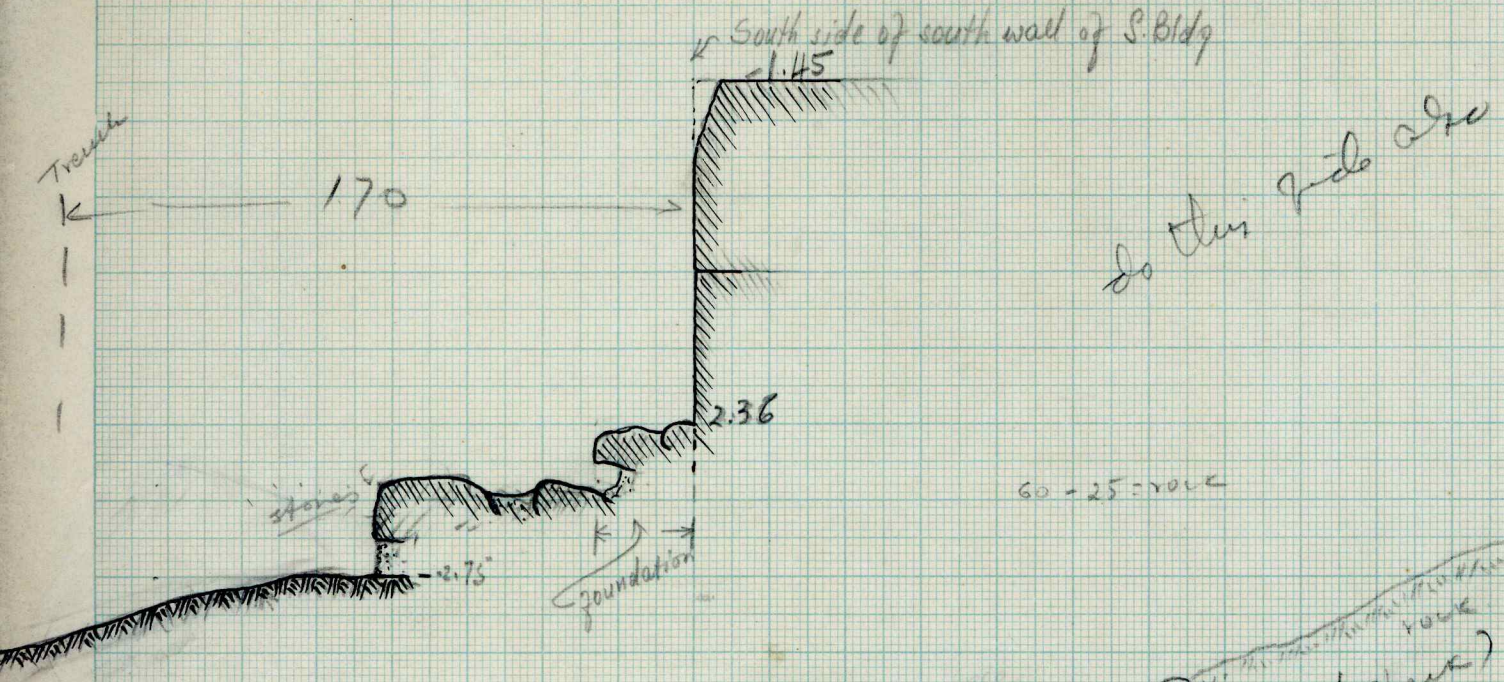
Looking West 1/20

KEUFFEL & ESSER CO., N. Y. NO. 339-148
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U. S. A.

F 16 6 sheets 5

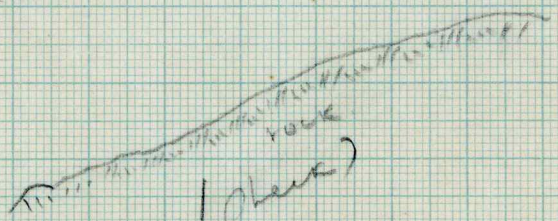
2

– 1m. from Datum



do this side also

60 - 25 = rock



(Check)

Section at 47.70 East of SW Corner of S. Bldg.
Looking west Scale 1/20
(Levels as from "A" of door S. Bldg)

KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.

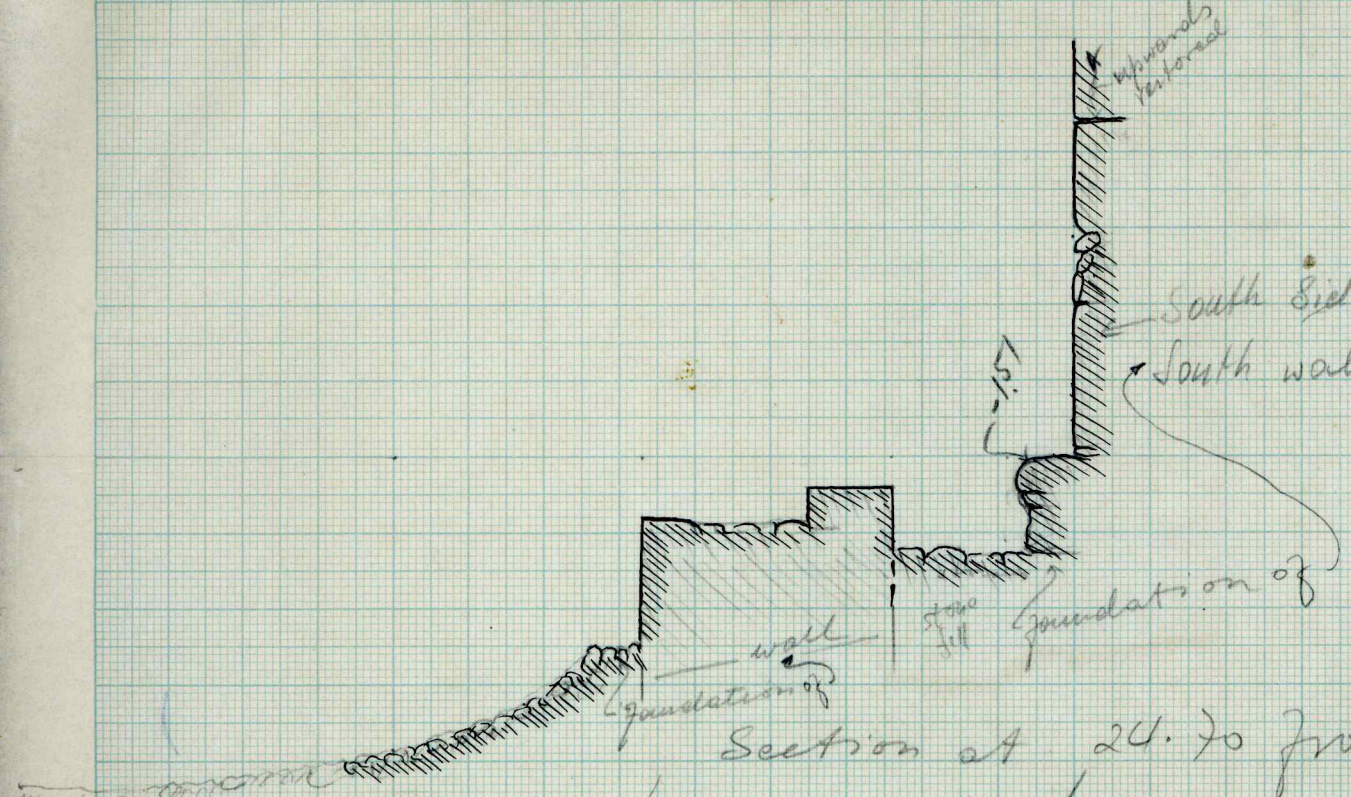
Fig. 12

(4)

Datum line

269
113
151

57 30
24
3



do this side
Fro

Section at 24. to fro S.W. Corner
Looking West 1/20
Levels as from "A" of door
S. Bldg

KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U. S. A.

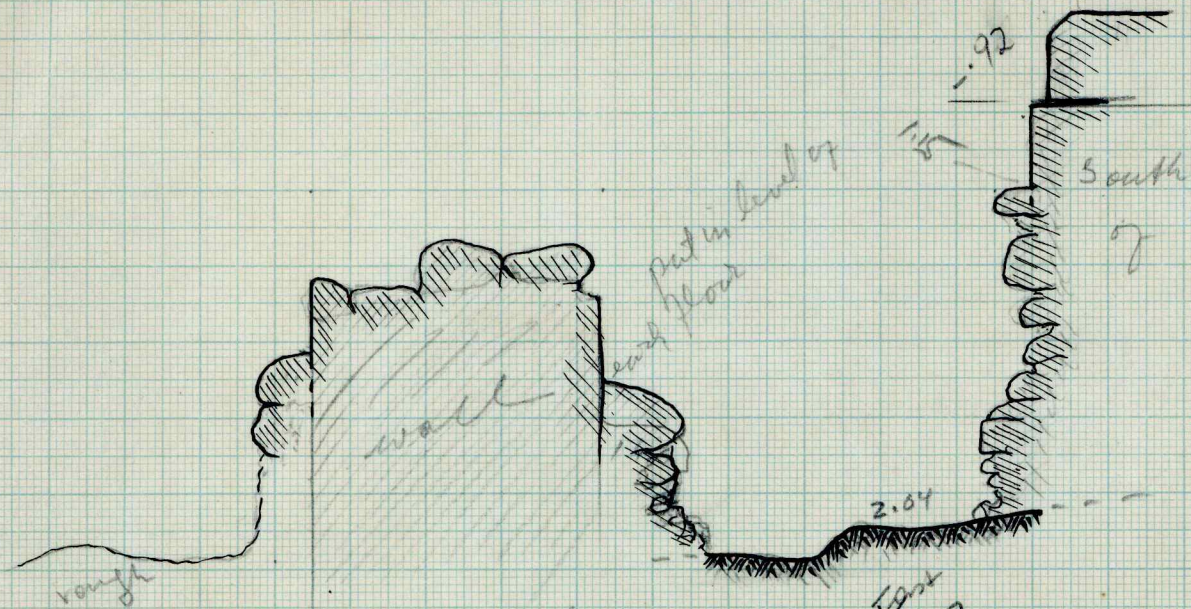
FIG. 10

S. wall S. face

Datum line

S. wall

F



put in level of wash floor

South side of S. wall of S. Building

So this side So

So this side

Section at 13 m East of S.W. corner looking west 1/20

(Levels as from 'A' of door S Bldg)

(Front small 92
Side 80
208 front to j door)

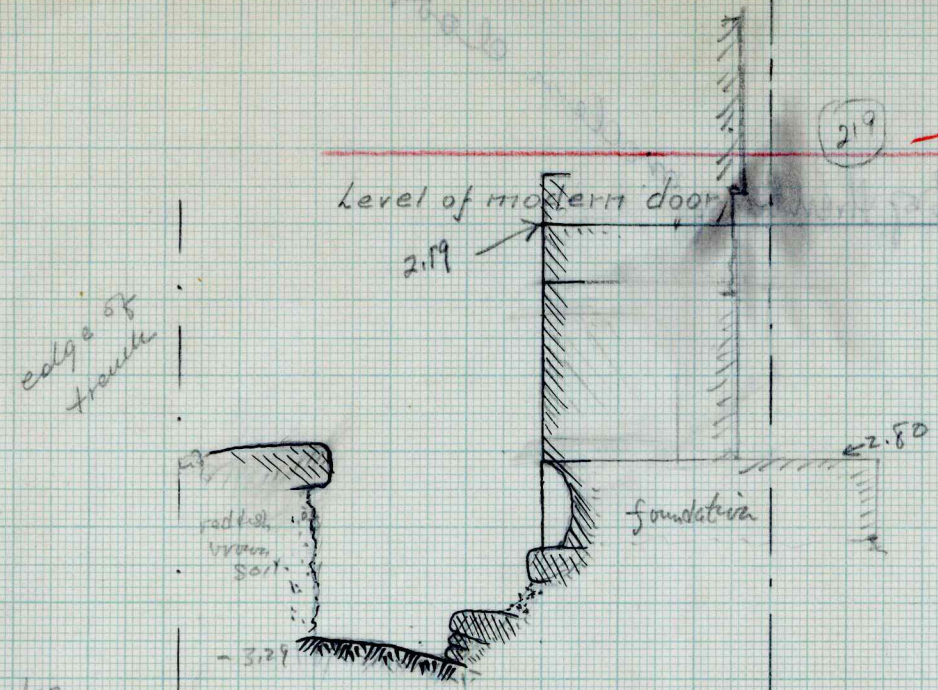
S. wall S. Bldg. (1)

inside face

outside 2

F16 16

2 sheets



combine w. inside face outside face

16/1/52

Section at .55 West of S.E. Inside corner of S Bldg. Looking East. Scale 1/20

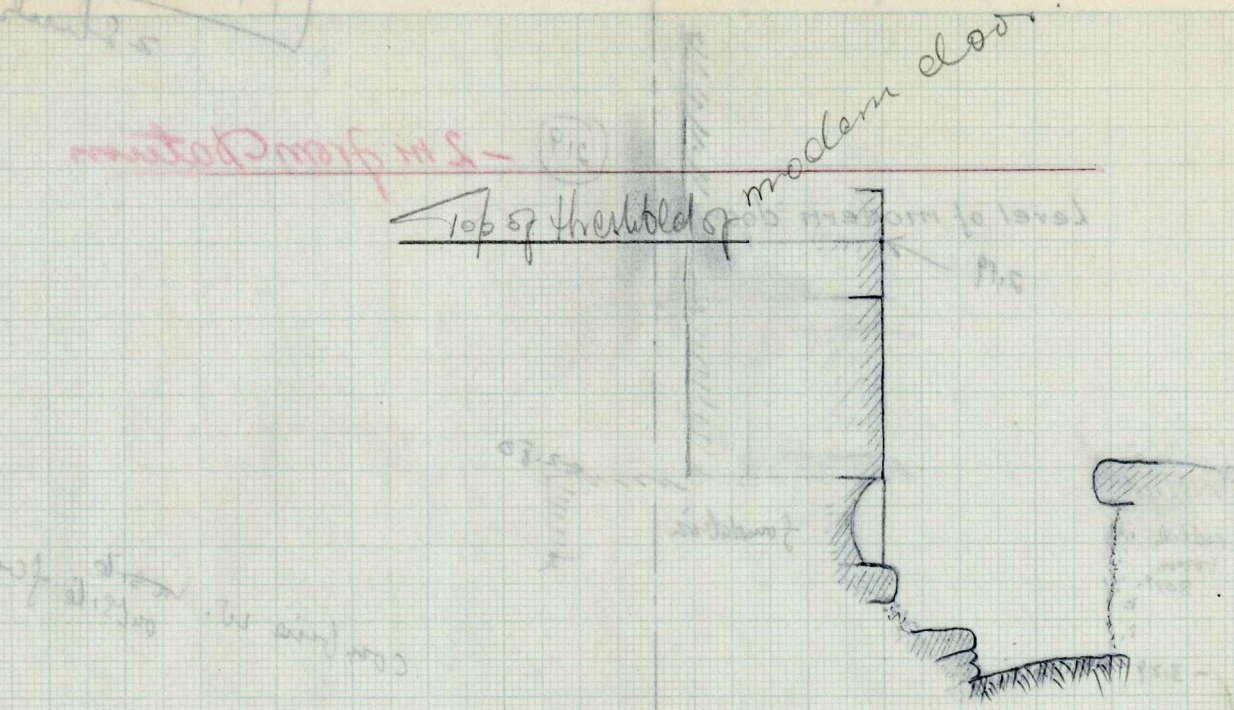
(or 56.60 East of S.W. corner

(Levels as from "A" of door S. Bldg

Low for wall

KEUFFEL & ESSER CO., N. Y. NO. 359-148
Millimeters, 5 mm. lines accented, 4th. lines heavy.
MADE IN U.S.A.

111


top of threshold of modern door

N wall Section 2

S. wall S. Bldg

Confers with

South side of south wall of S. Bldg

Just on S.E Corner

S. wall

South-east corner of S. Bldg.

Section looking East

1/20

North face of S Bldg

North wall of West

Looking

1/20

Datum line 'A' of door

Section 2

S. wall

2.81

-2.00 from datum

Confers with

West face

-.52

Section at 11.13 W. of East face

of East wall of South building

Section 3

Section looking west

1/20

At 44.80 W. of East face of East wall

of South Building.

3.18

40-39

(Levels as from 'A' of door

S Bldg)

Confers with inside face

KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, 4th line heavy.
MADE IN U.S.A.

-.50 from Datum

.77

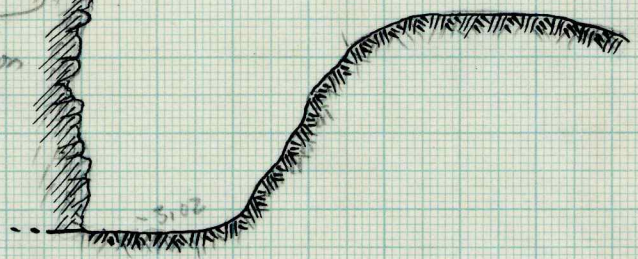
Level of Modern Window

East face of East wall of S. Bldg

c. wall

foundation

-5.02



Section at 8.50 m. North of S.E Corner of South Building
Looking North. Scale 1/20

(Levels as from 'A' of door)
S. Bldg

Fig. 13

present top of wall

S.E. 60

North side of South wall of S. Bldg

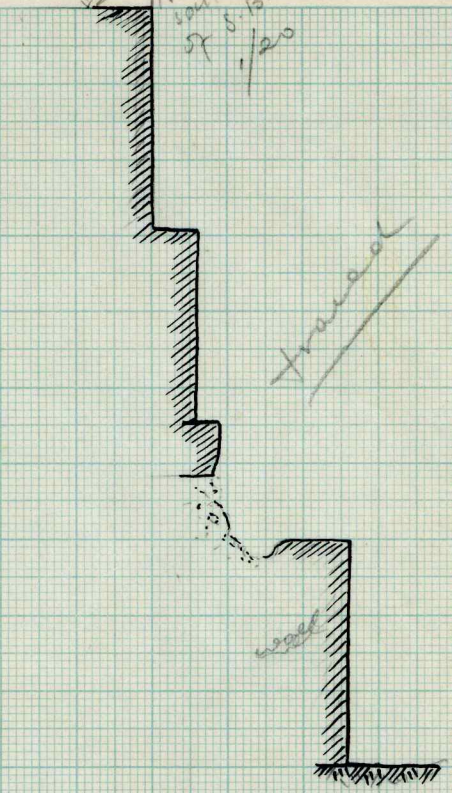
-.50 from Datum

7

1/20

transept

vault



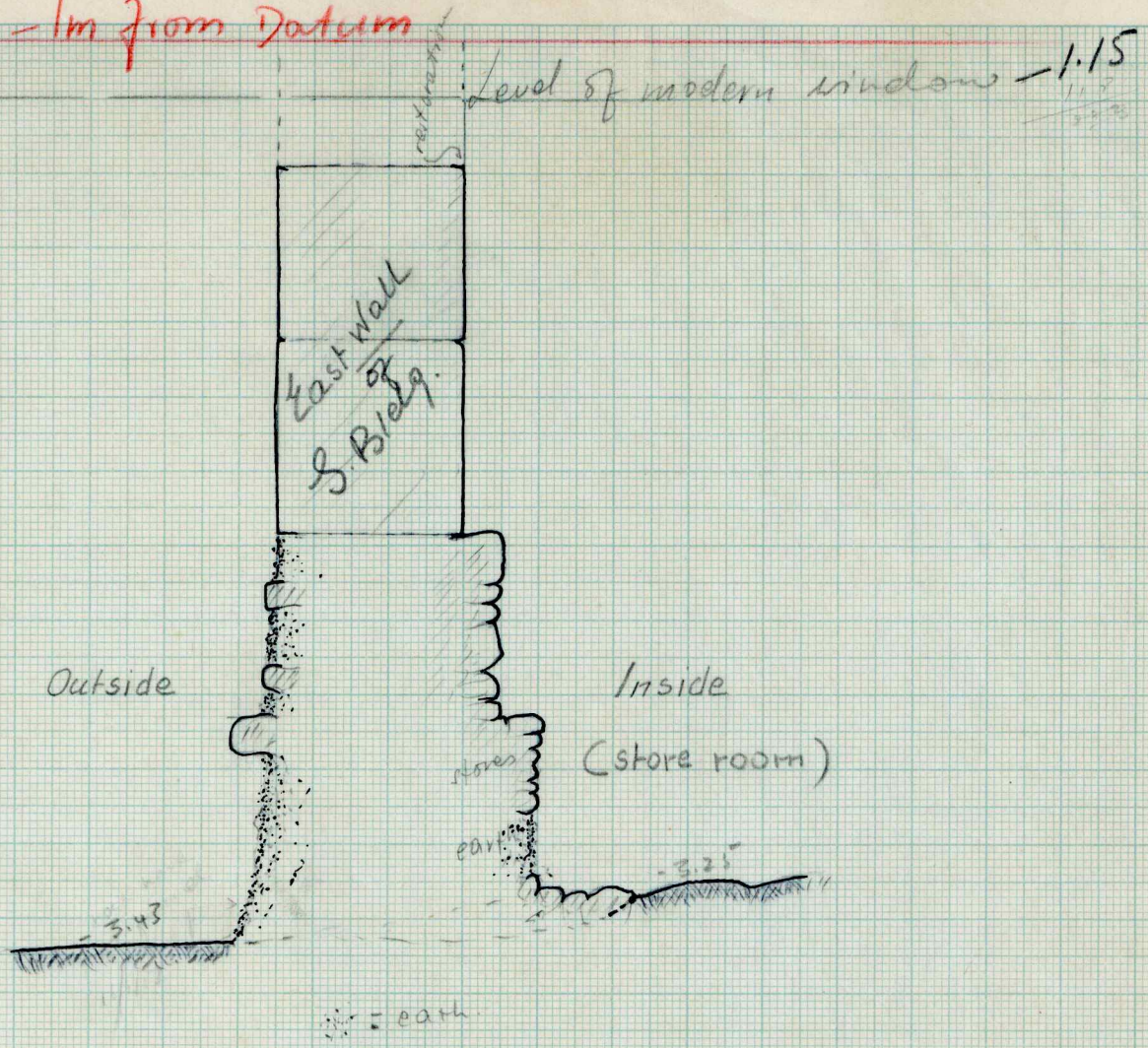
Section at 3.725 m. East of South-West corner of S. Bldg.
looking west 1/20

how far w. of W. for w. wall

7

es. 58

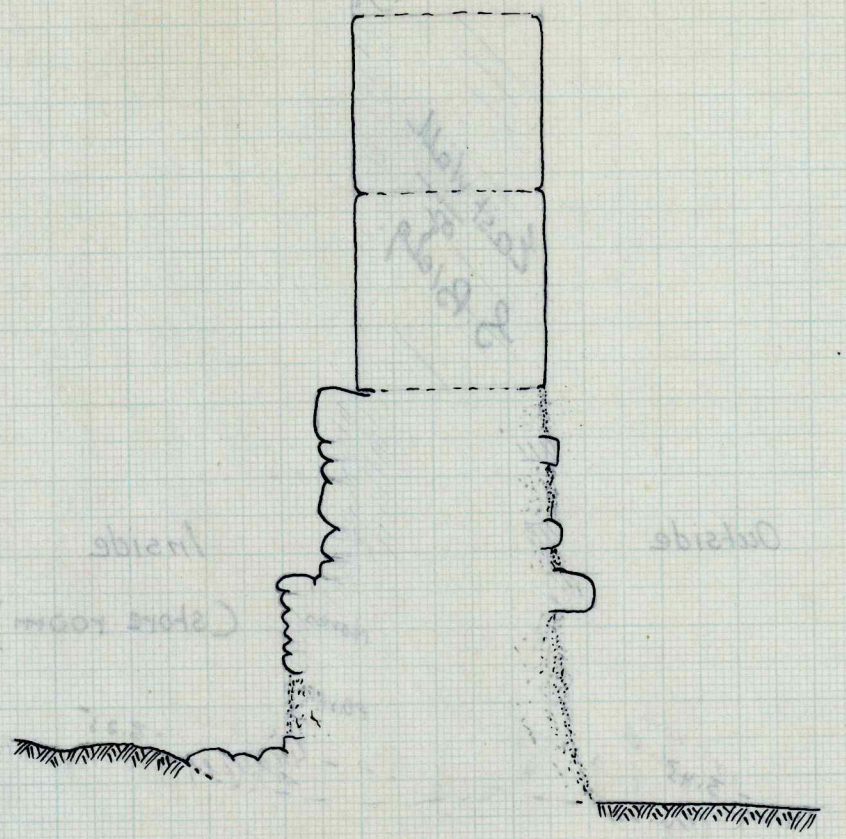
KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U. S. A.



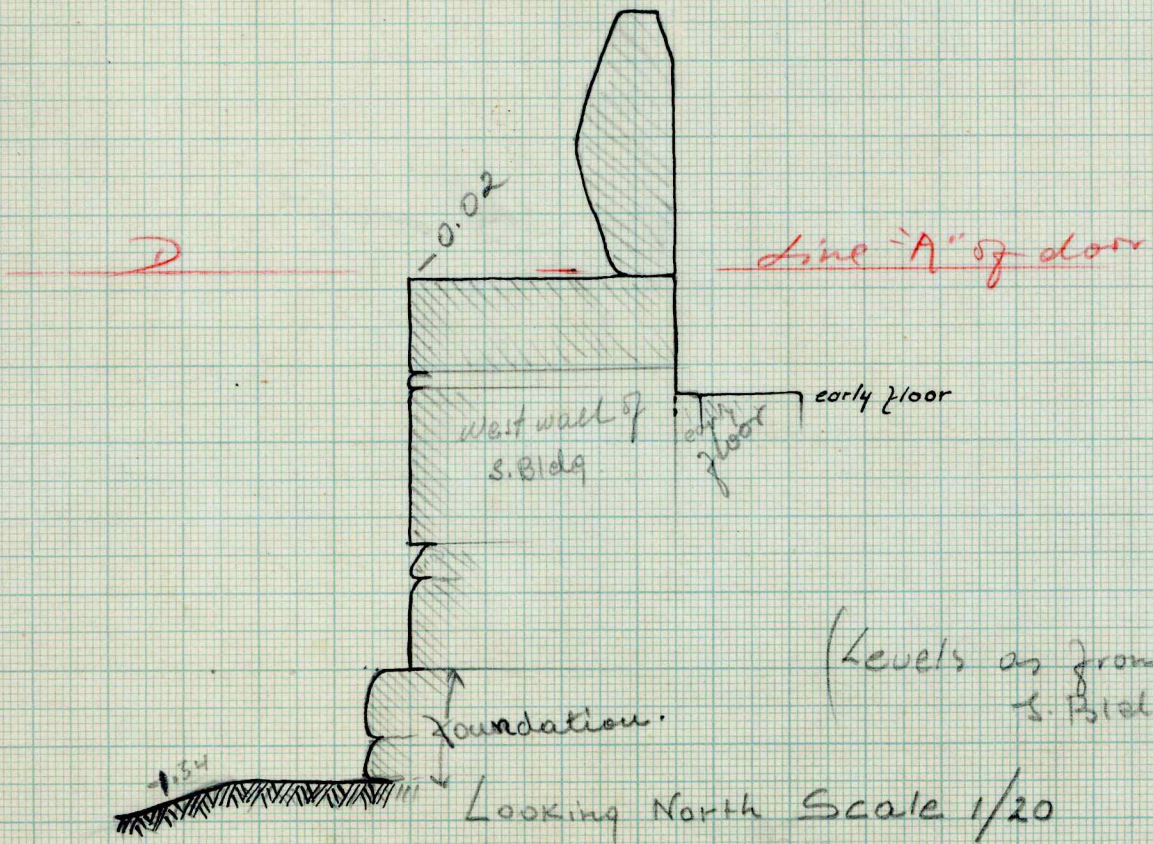
Section at 1m. north of SE corner of S. Building
Scale 1/20 Looking South

Levels as from "A" of door S. Bldg

1m. from datum



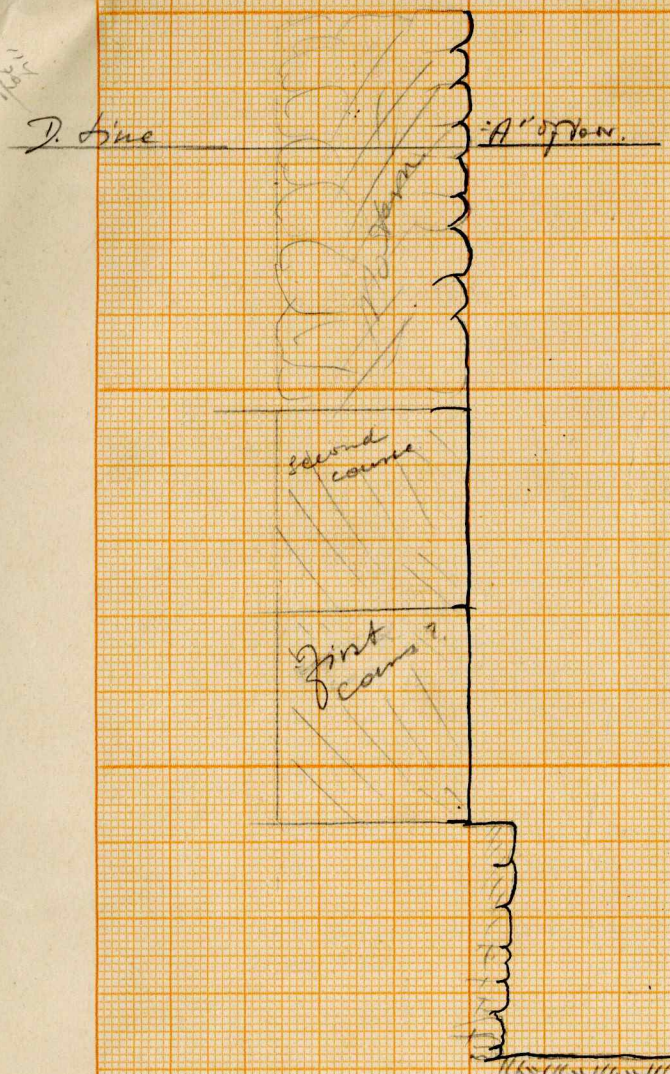
KEUFFEL & ESSER CO., N. Y. NO. 359-14B
Millimeters, 5 mm. lines accented, cm. lines heavy.
MADE IN U.S.A.



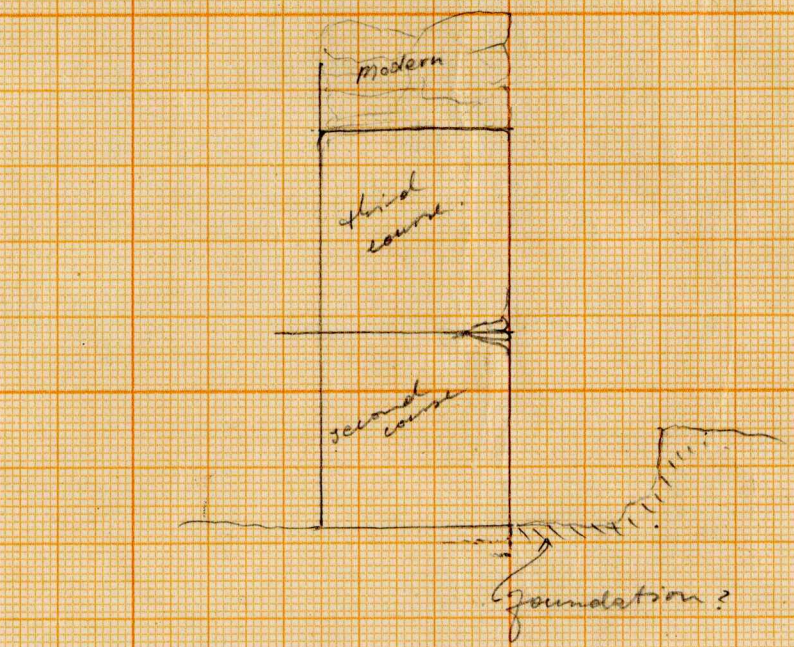
(Levels as from "A" of door S. Bldg)

Looking North Scale 1/20

Section at 4.60 North of face of South wall of S. Bldg



Section at 14.00 m N. of S.E cor. of S. Bldg.
Looking South 1/20



Section at 16.30 m North of S.E corn. of S. Bldg.
Looking South 1/20