Extracted by TAD (1)

Notes on 1932

Right center – lower floor .10-.15 below upper.
width of room at lower floor – 1.40.
(indently front wall goes to lower floor)

See bk. 2 – 22-27 "Jump Cuce in center room.
Step bk 2 – 20 – wall of center room rests on lower floor "with face rubble between" ?

2.10 above lower ft. of wall, about 1.30 above upper floor – front wall rests room, right. possible vault "spring.

Book II p. 69 – steps at back – which?

Book II p. 71 – Longitudinal wall rests on floor. (lower floor of front rm.)

Book II p. 74 lower floor runs under lowest blocks of medial wall & is about 1.15 below top of trench west wall & about 50 below upper-most floor – Compare sketch book III.

Book III p. 45 walls of west. & med. wall rest on rubble & do not extend below lower floor of west.

Book III – 34 top of west. trench above plinth at piers 2.75 (Marchuigtons plan 1.00)

Bank 5 cuf. 9 – "Lower phenomena to be apparently level in rear on left front pen. & go about 1 m. in front of long phenomena well & then disappears.

$\frac{92}{90}$

4850

Correct

4855½ 6.77(4) 4.09 (cause of sudden

Entered by TAP/+

TAP/2

INDEX – 0-13; 1931 Mason field notes.

Book II p. 62 – 64 p. 65 – 74. Book III – p. 2 – 66
Book IV p. 19 p. 20 – 53 Book V p. 1 – 74
VI 1-17, 18-28, 30-39,

150

important level data 3M/6/5-9
indicate sill on level of office outside floor

0-13 TAP/3

Measurement checks.

Front gallery.

Thickness of wall x at ~~at~~ left including plinths near bottom	1.60	1.50
Wall built against wall x at left (thickness)	.70	
Pilaster built against this 2nd wall.		
left end to end of "wall behind it"	1.30	
Thickness	.55	
Thickness "pilaster & wall"	1.25	
Wall x		
thickness "in front of left half center-front room & at the vestibule wall	.70	
plinth	.10-.15	
thickness "at the vestibule wall	.85	
+ plinth	1.10	
Wall built in front of wall x from vest. wall dist. to left	2.50	
thickness	.50	
total "	1.50	
2 sections. 1st (from vest.) section length	1.30	
2nd " "	1.20	
Width of ~~at~~ left side entrances ~~(two~~ (original)	2.60 &	
	3.30	
" " " " " + abutments	1.75 &	
	1.80	
Lengths of left side piers	2.15 / 1.25 }?	
	1.25	
	1.10	
" " " " " + abutments	2.15	
	2.60	
	2.10.	
Width main central entrance	2.70	
Pier ~~left~~ right of central entrance (length)	2.15	
Width ~~left~~ right main entrance	.95	
"Pilaster C" at ~~right~~ left original length	1.12	
thickness	.80	
probably end-wall pier right abutment, pilaster C length	1.00	
~~left abutment~~ doorway to right	1.70	

N.B. — all Marcan notes "left" & "right" are here reversed — Myer reading from drawings by L. S. convention.

Str. 0-13 TAP/21

Checks on Dimensions

Dimension	Marcan	Myer	T.P.
Length of rear room	7.25	7.15–7.18	
Width rear room	.90–1.00	.95	
Thickness rear wall (rear rm.)	about .80.	—	
Height rear wall above upper floor of rear rm. (no vault springs noted)	over 3.00	—	
Thickness front wall of rear room.	1.15	1.15	
Max. ht. front wall rear rm.	3.20.		
Width of doorway to rear room.	.65	.68	
Height of doorway to rear rm.	1.60–1.90?		
Width of "vestibule" & original door to rear rm.	1.55.	1.65	
Ht. of central chamber floor above latest floor of rear rm.	.55		
Central or "front rm." width	about 1.30		
Thickness front wall central chamber —	about .90		
Length of ~~left~~ raised half of central rm.	about 3.90	3.75	
width ditto	about 1.40 taken high, slope at end.		
width of rt. room at end of vestibule	about 1.30.	1.20	
Left end of room extends beyond ~~left~~ end of rear rm.	.90		
Rt. central room	4.15	3.90	
	4.90 from centre of door.		

	Mason	Myer	T. P.
Rear wall ~~lef~~ right rear rm (thickness)	about 1.30	"	1.17-1.30
"about on line with the wall between central & rear room".			
Width of right rear rm.	1.35-1.25	1.25	1.20-1.35
Width of doorway to rt. rear rm.	1.50	1.50	~~about~~ ~~1.40~~ about 1.50
Dist. of secondary vert. wall in rt. rear room from side wall	2.05		2.10
" " " " " " " " " frame joint of door	.70	.70	.70
Thickness of secondary vert. wall —	.90?		
Space back of it (to battered wall?)	.80		
Hight of battered wall ~~to~~ (which continues above this pt. built against rear wall)	1.50		
Slope of battered wall	.70/1.50		
Vert wall back of battered wall, forming rt wall of central room (thickness).	about .95		
~~This may be~~ "above battered wall, plaster facing of this rt. buried vertical wall passes thru rear wall etc.) — ~~At which pt is 95 meas. used? since rt. back is not noted~~. At which pt is .95 meas used?			
~~Top~~ Plinth formed by top of battered wall ~~to~~ ~~to~~ at rear of rt. rear rm.	.45		
at front	.60.		
Possible spring of vault in rear rt room. above top of battered wall	.65		
above floor-level	2.15		
Dist. — rt. end of rear room to "outer side of the outer inset wall.)	2.70.		

This does not check with T.P. Reconstruction. not clear what is meant by inset wall.

Sts. 0 - 13. TAP/6

Checks of dimensions

	Mason	Myer	T.P.
Altar in st. central rm.			
dist. from right wall	~~2.80~~ 2.90		
left side from st. end wall	2.00		
length "apparently"	1.10		
width	.60		
hight	.35		
Lower floor of central st. room below raised floor	.95		
width of ~~right~~ left rear rm. at upper floor	(1.00) 1.40	1.35	1.35 - 1.55
Length left rear rm. " "	3.65	3.65	3.60 - 3.70
Thickness left wall at left rear room	about .85	—	—
Rear wall of left rear room (thickness)	about 1.10	1.15	1.15

N.B. - Outer face of rear wall of left rear room "about on a line with the inner face of the rear wall of the rear room". Its inner face "about on a line with the center of the wall between the rear & central room"

Max. ht. of rear wall of left rear rm.	2.70 1.20 near corner		
Length of front wall of left rear rm.	2.50	2.40	2.43
Width of doorway to left rear rm	1.30	1.25	1.32
Width of plinth wall x in left rear rm.	.12 - .30		.25
Hight of plinth - "Ledge about at upper floor level possibly .25 above"	.40		
Upper floor level left rear room above level of "pilasters" in front	1.40		
dist. front edge of "pilasters" from back of room (not clear)	3.00		
Lower floor level left rear rm. below upper floor level	.95.		
dist. - left end wall of central room to top of secondary battered wall in left rear rm	1.40.		

Q. ~~[illegible]~~ how high is "top" of battered wall

Checks of Measurements.

Levels & Heights

	Mason	Dyer	T.P.
Rear rm.			
Ht. rear wall above upper floor (no vault-spring showing)	over 3.00		
Max ht. front wall	3.20		
Ht of doorway	1.60-1.90		
Base of walls on rubble beneath lowest floor, which is a little above terrace C at front.			
Adjustments to doorway built on lowest floor brear in handing only to height above upper floor	1.10-1.25		
Thickness of dead-layer between floors	.50		
Front Central rm.			
Ht. of floor above lowest floor in "vestibule" & rear rm.	.55		
Lower floor of central room at ht. below raised floor	.95		
Front wall not found at center-jambs on "upper floor" level of rear rm.			
Left rear rm.			
Max ht. rear wall	2.70		
" " " near corner	1.20		
Height of plinth of front wall	.70		
"about at upper floor level possibly .25 above"			
Upper floor level above level of front "pilasters"	1.40		
Lower floor below upper	.75		
Rear & possibly left wall built on "upper floor."			
Right rear rm.			
Ht. battered wall to plinth	1.50		
Slope battered wall	.70/1.50		
Possible vault spring above plinth of battered wall	.65		
Above floor-level	2.15		
Height of front plinth "terrace D"	.20-.30		

8 - 13 1918

Measurements Checks.

Front Gallery.

"Pilaster B" (probably pier at extreme left)

	length	1.25
	thickness	1.45
abutments:	left. length	.50
	thickness	.90
	right length	.85
	thickness	.80.

"Pilaster A" - left central pier

	(original) length	1.35
	thickness	1.60 - 1.45
	abutment at right length	.90
	thickness	.80.

~~Floor back of "pilaster A" at wall - below~~

~~sill .25~~

~~above pilaster base 1.20~~

Space between rear Pilaster "A" & base

	of sill	2.10
" " " "	" & outer wall"	1.70

"Pilaster A1" - Right center pier length 2.15

~~1.60~~

Thickness "Pilaster B1" right pier 1.60

abutment	length	.40
	thickness	.95

Abut. left side "Pilaster C1" - at (~~door~~ rt. door jamb ?) to corner about 3.00.

Measurement Checks.

Levels & Heights

	Mason	Dyer	T.P.
Right rear room:			
Upper floor level about = upper broad terrace of superstructure at right rear at base of battered plinth (rear) lower than lower floor of left central front room	.40.		
Height of plinth	.80		
Wall x. –			
Front plinth at left about same ht. as rear plinth			
Base of left pilaster against wall x = between 2 floors of rear room (probably originally at upper floor.			
Wall x			
at left joint of central door.?			
thickness	.70 (.85)		
plinth	.10-.15		
"at vestibule wall" + plinth	1.10		
2nd any wall built against wall x from "vestibule" wall left. length =	2.50.		
length ~~up~~ left central "pilaster"			
thickness	.50		
total thickness here	1.50.		
Left-center-wall built in front of wall x is at lower level.			
Front gallery			
"Pilaster B" max ht.	1.70.		
base below floor of vest.	1.80		
base of buttress against rear wall back of pilaster, above base of pilaster	.65		
Floor back of pilaster A near wall x ~~at~~ below sill	.25		
above pilaster base	1.20.		
Height of steps to vestibule	.40		

Left Rear Room

	Mason	Myer	T.P.
Width	(1.50) 1.40	1.35	1.35- 1.55
Length	3.65	3.65	3.60- 3.70
Thickness left wall	about .85		
" rear wall	1.10	1.15	1.15
Length of front wall	2.50	2.40	2.43
Width of door	1.30	1.25	1.32
Width of plinth of front wall	.12-30		.25

Outer face of rear wall about on line with inner face of rear wall of rear room. Inner face about on line with center of wall between front & rear central rooms.

Lh. 0-13. TAP/11

Measurement checks.

Front Central Room

	Mason	Dyer	T.T.
Width	about 1.30 .25 to		
Thickness front wall	about .90		
Length of left half from vestibule	3.90	3.75	
Width " " " " vestibule	1.30	1.20	
Left end extends beyond left end of rear room	.90.		
Length of right half from vestibule	4.15	3.90	
" " " " from center of door	4.90		
Thickness right wall (not clear whether to corner or inner wall)	about .95		
Distance left end to top of battered wall	1.40.		

~~Front~~ Inner face of front wall obvious at base, plaster stops .10 from it.

Sq. O-13 TAP/12

Measurement Check.

Right Rear Room

	Mason	Myer	T.P.
Thickness of rear wall	about 1.30		1.17-1.30
"about on line with the wall between the central front & rear rooms"			
~~Distance~~ Length (to secondary wall)	2.05		2.10
Width	1.35-1.25	1.25	1.20-1.35
Width of doorway	1.50	1.50	about 1.50
Jamb of door to nearest secondary wall	.70	.70	.70
Thickness of left wall (unused at left)	.70?		
Space back of wall (to battered wall?)	.80		
"Plinth on top of battered wall"			
at corner	.45		
at inner wall	.60		

0 - 13 TM/13
Measurements Check.

Rear Central Room

	Mason	Dryer	T.P.
Length	7.25	7.15-7.18	
Width	.90-1.00	.95	
Thickness rear wall	about .80 1.00-1.10		
Thickness front wall	1.15	1.15	
Width of doorway	.65	.68	
Width of original door	1.55	1.65	
Distance right end of rear room to "outer side of the outer inset wall"	2.70		
~~Inset le~~			

Notes.

"rear & front walls of rear room slope forward the front"
"niche ∴ must be in front wall". also "rear wall fell after braces were removed." gap hung

Base of "rear rm walls" on rubble beneath cement floor "a little above terrace C at front of Bldg

Abutments to doorway to rear rm. built on lateral floor. while wall goes down to lower level. Break in handing to height of 1.10 to 1.25 above upper floor. Above this ft abutment is bonded to wall.

Front wall of central room could not be determined at center.

Jambs of front wall of central chamber on the level of "upper floor" of rear rm. & vestibule. "with rubble fill beneath them."

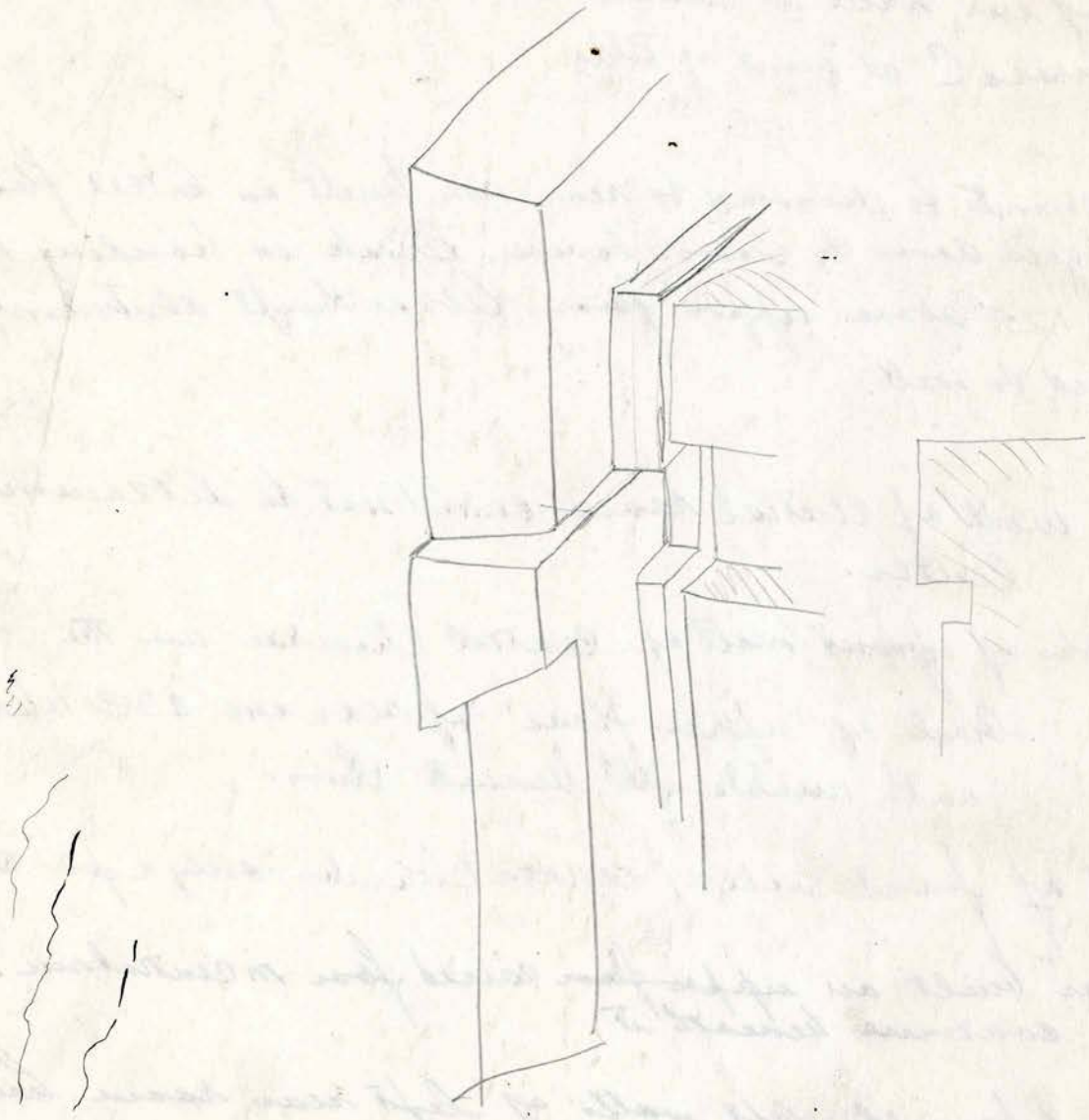
Ht of front wall of center chamber only a few centimeters

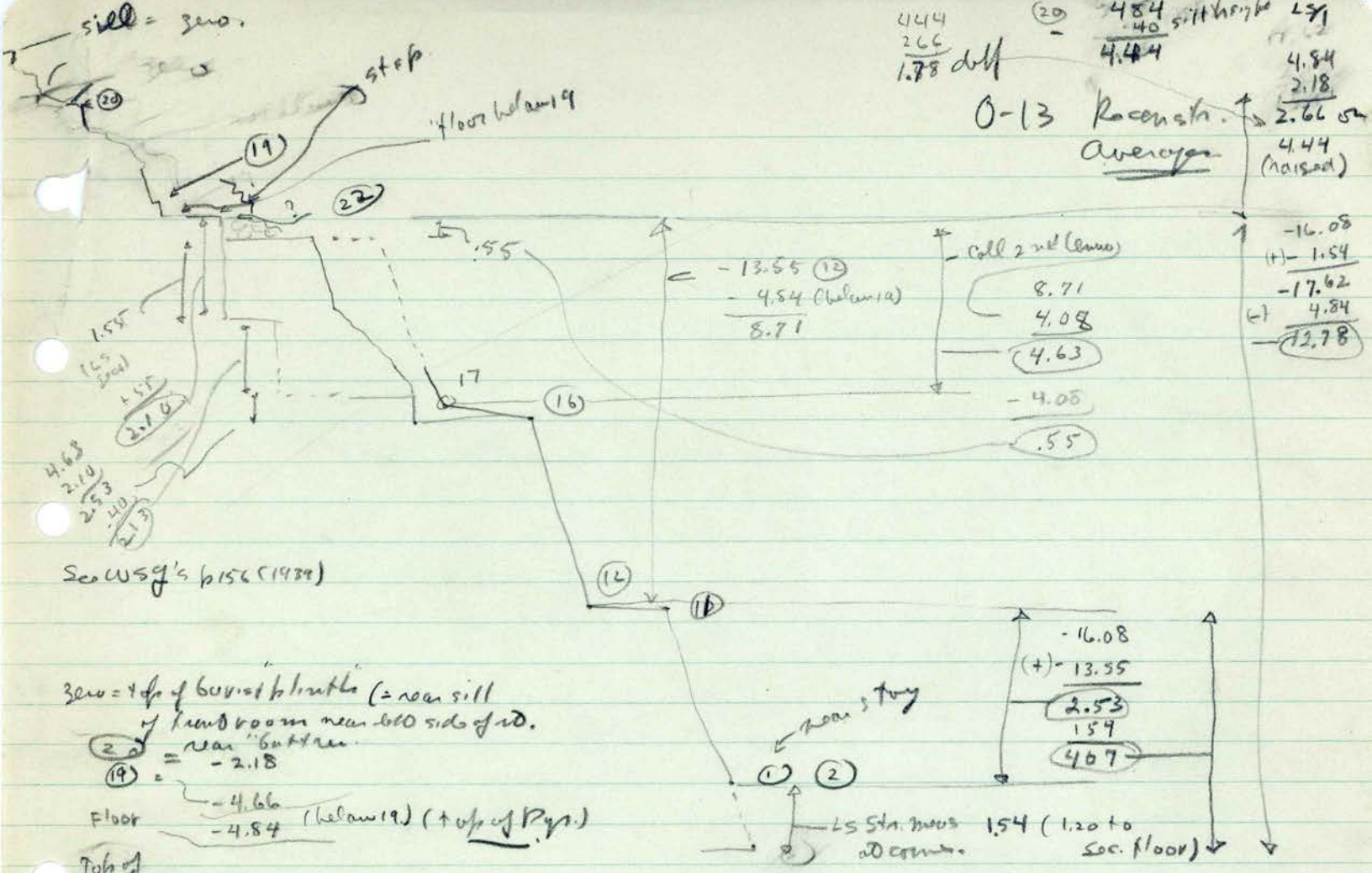
"Altar" built on ~~upper floor~~ raised floor in central rm. Walls continue beneath it.

Rear & possibly left walls of left rear room built on "upper floor".

Front wall of left rear room has "slight incline at top forward (may refer to sluice?) battered wall, built against it, follows this slope.

3.20
.68
3.30
7.18





See WSG's p156 (1939)

zero = top of buried plinth (= rear sill of lumbroom near bld side of rd.

20 = rear "butten"

19 = - 2.18

- 4.66

Floor - 4.84 (below 19) (top of Pyr.)

Top of step (Bl. Pled) - 4.84; - 4.75; - 4.60

22

17

16

12 - 13.550

11 - 13.48

1 - 16.08

2 - 16.07

Cant find in WSG sheets

Tenoc heights

1st 4.07 (levels)

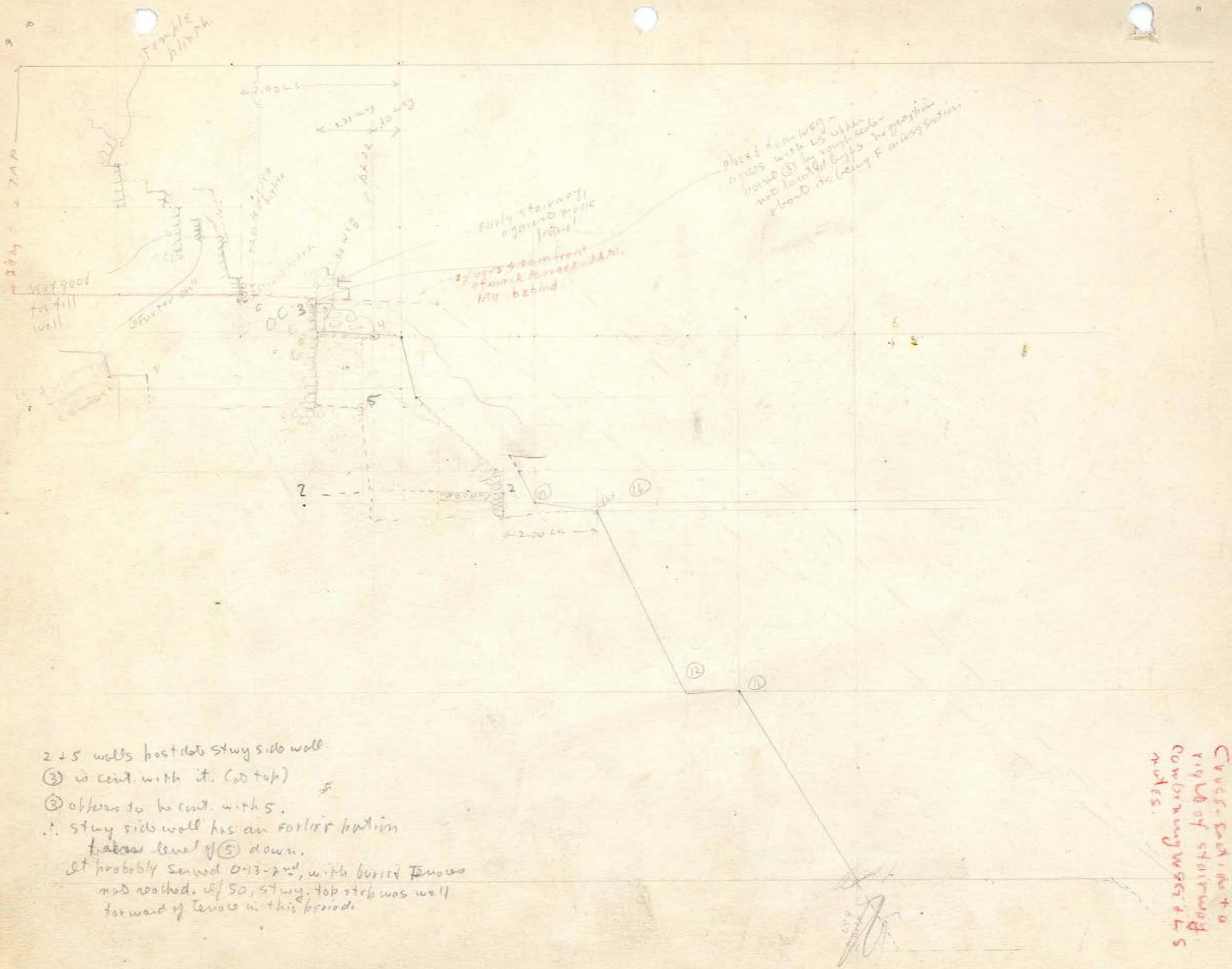
2nd 4.08 (scaled, WSG Sections)

Pyr. height 8.15

0-13-2nd.

K-5-1st plinth above stony bottom (Plaza) 12.78 + 2.66 = 15.44

or 12.78 + 4.44 = 17.22



Str 0.13 1939

75/2

0-13 JAM

From Mason

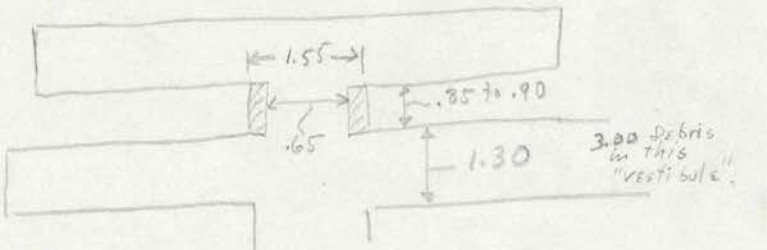
Memo by J. A. M., Nov 1933

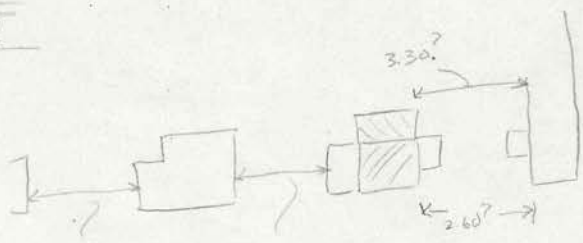
0-13 (Old 27)

Wall between rear and front rooms 100-110 thick wide. Entrance after additional pier narrowing it 65 cm. Original width 1.55, same as vestibule to front. Front room 1.30 wide, front wall 85-90 thick. Width of entrance in front wall of front room certainly same as width of vestibule, 1.55.

~~with J. A. M. notes:~~ From his typewriten notes (Sam)

Check with wyer map on which J. A. M. indicated these measurements.





2 wall 3 ent. .95 "apparently" 1.27½"

? See 27/60

69

1.30) 900 / 780 / 1200 / 1170

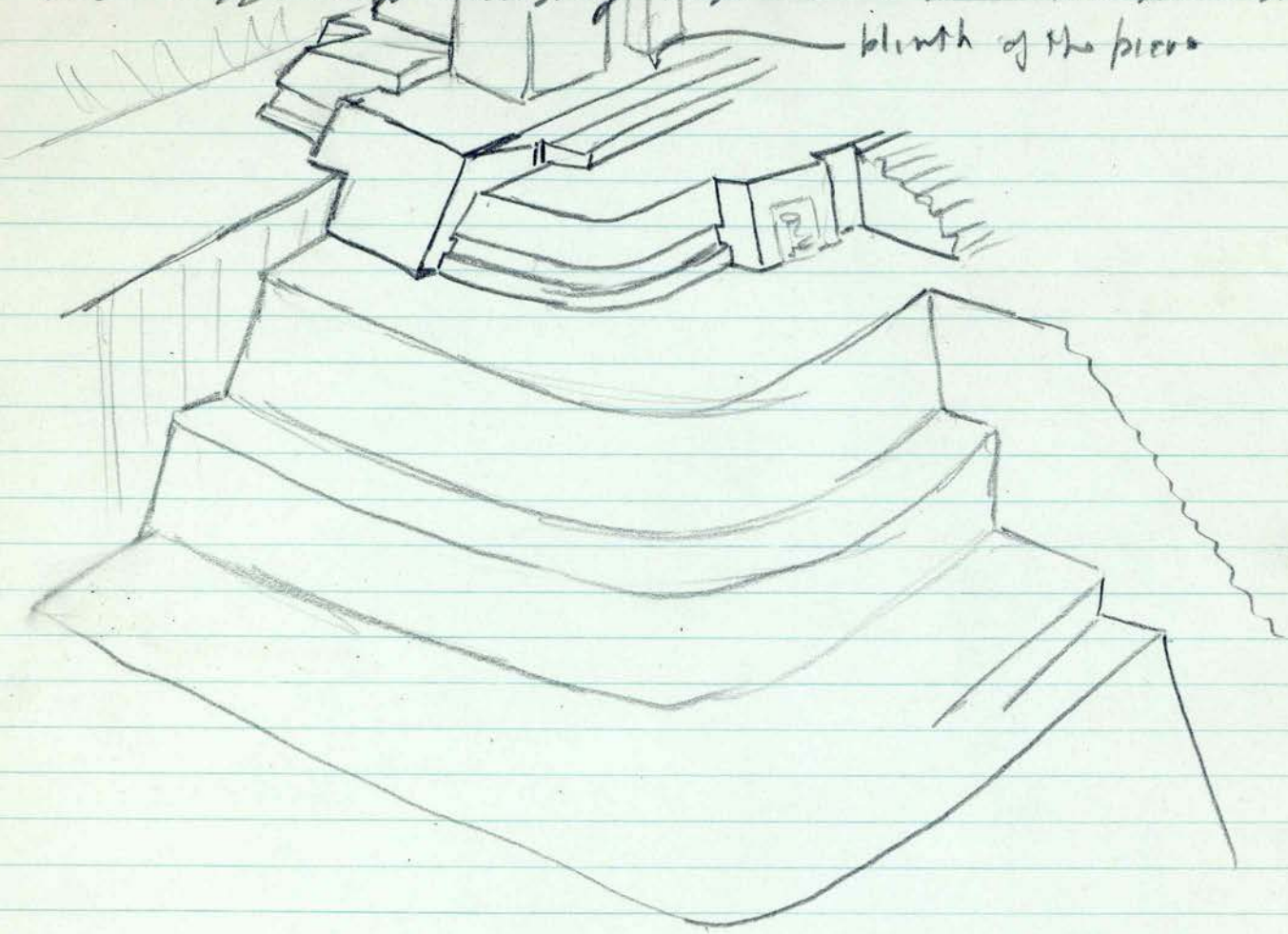
70

120) 850 / 840 / 1100

66

120) 800 / 720 / 800

LS - suggestion for reconst. of Isis Plot - 0-13-13i (Delphinium?).



Sam/2

O-13

~~K.S-151~~

~~Building Pater~~ (Sam)

Bk1-p65.

ahr 9.

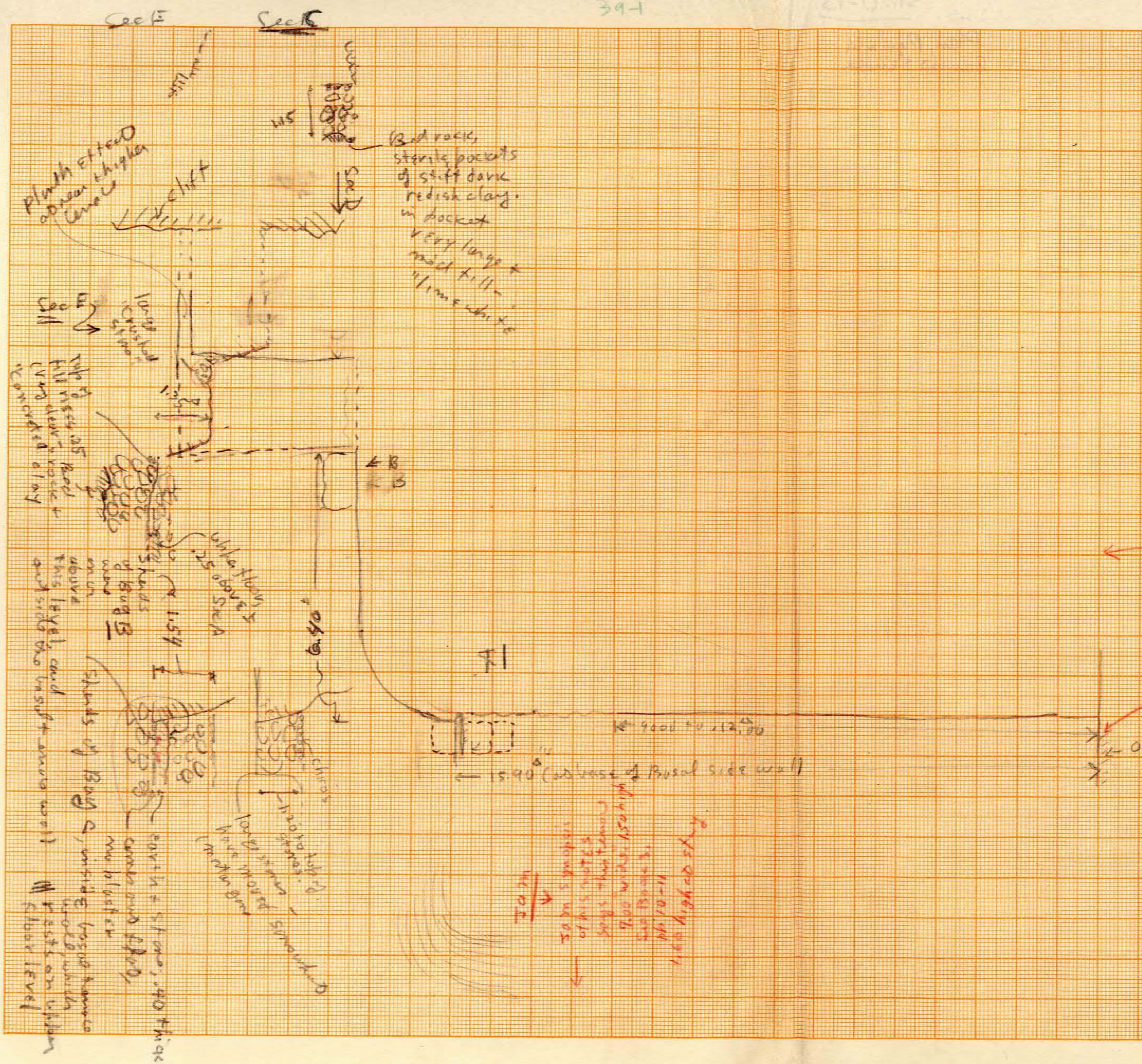
Walls of temple are very thick & full of rubble interior so that if facing is fallen, walls are pulled down while excavating without noting them.

Massive middle longitudinal wall

Pit under
slab
pavement.

May 12, 1939. + after
O-13

39-1



Plinth effect appears thicker level

Bed rock, sterile pockets of stiff dark redish clay. in pocket very large + mud fill – "lime white"

large crushed stone

Top of fill rises .25 (very clear – "concreted" Bed rock + clay

white floor, .25 above E Sec A

Sherds of Bag B were seen above this level, and outside the basalt + mud wall

earth + stone, .40 thick ±. comes out flat, no plaster

Sherds of Bag C, inside basalt + mud wall, which rests on upper floor level

1.10 to top of stones.

large stones – have moved somewhat (mortar gone)

← 15.90 (at) west of Basal side wall

← O13 main stwy. right side wall

← 19.50 to other stairway side wall (Jam Syn. 3/45-7)

turns down (basal terrace) late (Jam Synop. from Bag 3 p 6)

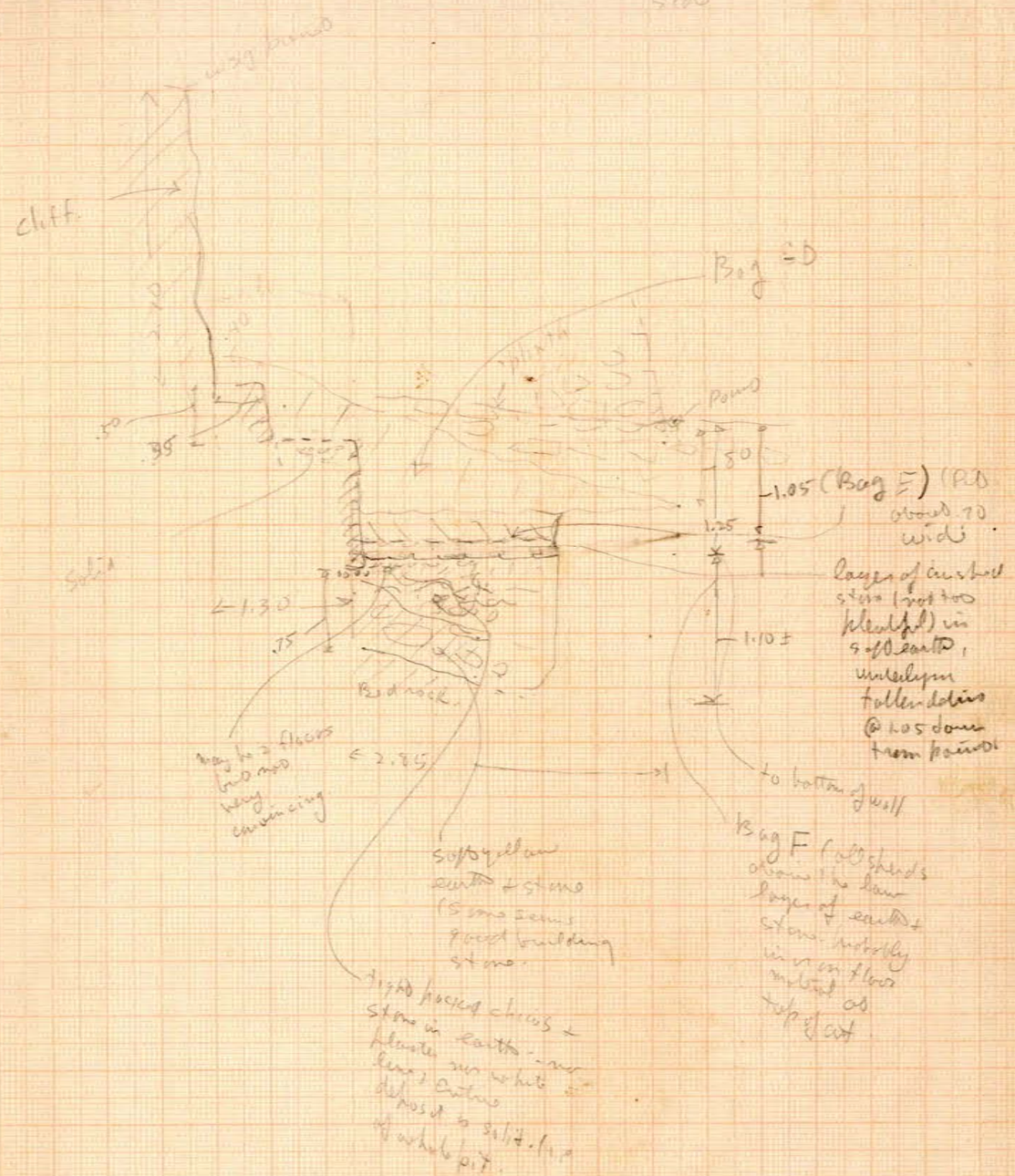
Stair slope: 1.60 in 1.44, steps

Jam ↓ Jam's synopsis of his notes says this terrace 9.00 wide, 1.50 high See Book 3, pp 10–11 1.60 high at stwy

39-1
Str. 0-13

Plan, Pyramid
lowest terrace

O-13, road side



O-13 39-2

Section, ntsino
@ Plaza level

NB Original notes typed over in Phila., Oct. 1939. Original left if any doubt, with word believed to be intended added in ink. Figures are left in this way as matter of principal.

str O13 June 7 1939

pier

main temple plinth terrace.

from June 6 sketch failed to measure its height

end of panel

top of latest (...) remo.

stub or fill wall?

This wall ends against stwy wall; but plaster on latter shows it was used with it.

side wall of stwy.

terrace, wsg point

Mask Panel

Early steps

latest Bl. plat. stairway - we have no spotted it.

Sec A.

floor of ② ends against stwy side wall.

(w. s g.)

stwy side w

Pug by Pancho

wsg notes floor probably doesn't run under

Pancho reported floor

wsg transit 22 - Pancho failed to find this the end of a step.

See wsg sketch: side stairway wall? - in line with main stwy.

The stairway side wall has settled Red lines = possible early stairway, later raised. Plaster on upper part shows exposure in here of that also.

.90

(2.90) 2.90 behind ④

.95 (...) above.

Fri (June 9) very large broken rocks, pure

③

④

Level of top of O-13-2nd

Poorer condition ③ is apparently bonded to stwy at top of least

no floor

⑤

(...) 1.55 below ④

Pure fill.

(...) .30

above ③ this base of upper part of outside terrace

wsg says Aristeo floor here. Pancho says there was none.

(...) .40 above ①

stwy side wall broken off here now.

but this is non significant stair sidewall based on fill near top of this step level - stwy wall 3 are bonded at base as well as top and contemp. with ⑤ or something at this level which it replaced.

base runs down in fill somewhat below floor level

Cut down about 2.00 for early terrace (+ stwy?) top at side

Runs under? Bonding?

Bonding of C? - no. - stwy wall still runs across where its end was

wsg note - stwy side wall goes down - it is continuous with main stwy

Did this go down behind the outer one? (no.)

Juns this green wall reported by Pancho + confirmed by section as running down to top of wall ②

stones laid at angles to slope.

Not done go in (...) more.

wsg 16 w.s.g. point on top of 2nd terrace.

theoretical line of later steps

(...) 1.56 below + .26 behind wsg point ④ on this section

This wall ④ has nice square top stones - good tabular masonry - built against stairway which shows plaster running further in.

.03 → plaster of side wall here is up to (...) thick hard concrete type gray (...) charcoal shows.

NB Wall a did not survive to right (left facing) side of our trench: did wsg apply rule here?

b was rough + solid a + regular masonry

c is not to good as masonry + structurally is a unit with b: b lacks mortar as seen in good section.

Main stairway wall followed back to [this lower point 3]

(...) .30 or more below floor of ②

Still running back.

2.20

1.40

hard cap of fill stones

(...) 2.00

(...) .15 below ① (base of stwy wall.

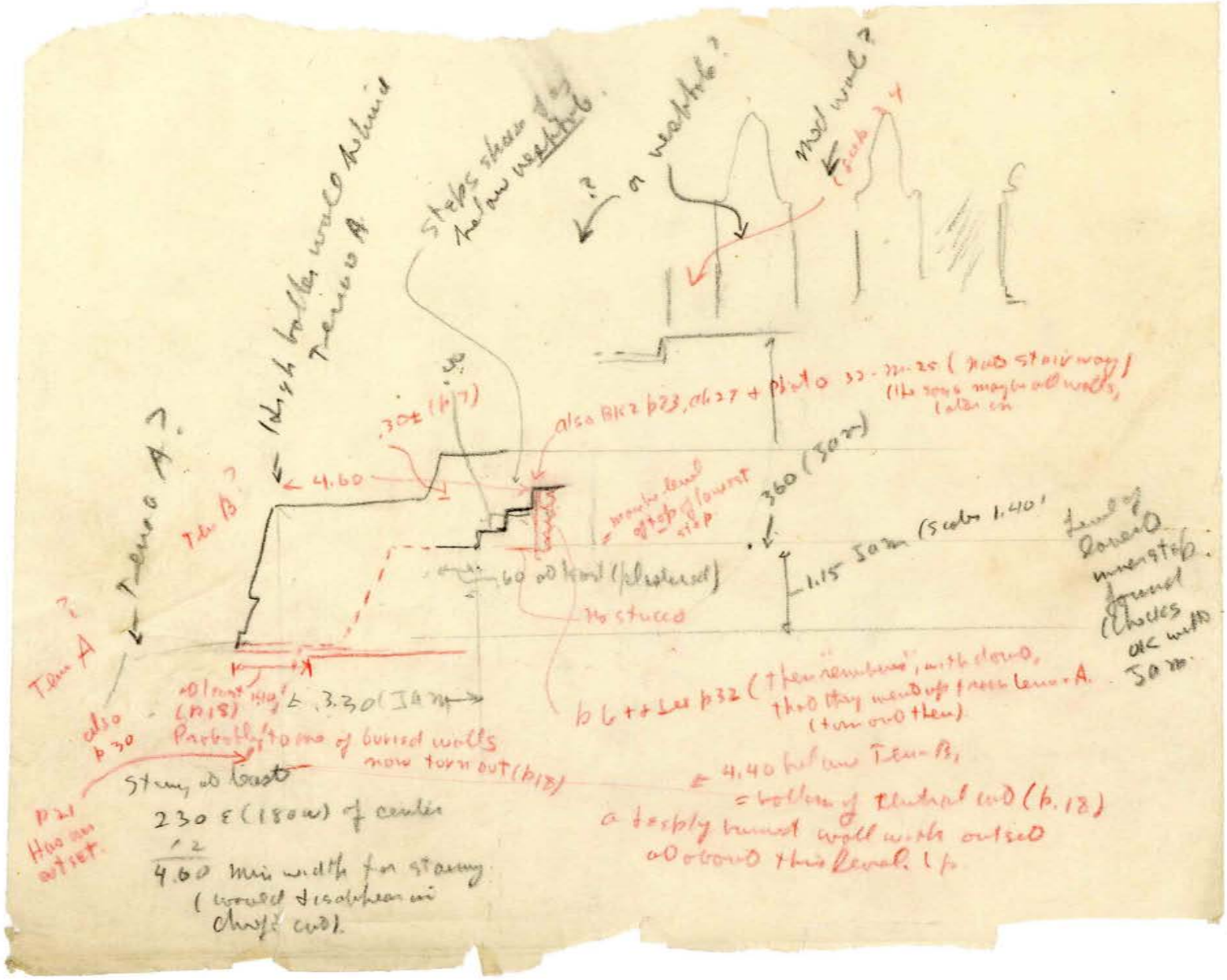
Clear surface lots of gray thick layer of crushed stone below

rises (...) .05± from ② possible step, more likely (...) base of fill wall here

Earth + some small stons - no plentiful crushed stone as above stwy wall comes down here.

O-13-39-3
Sec. L5

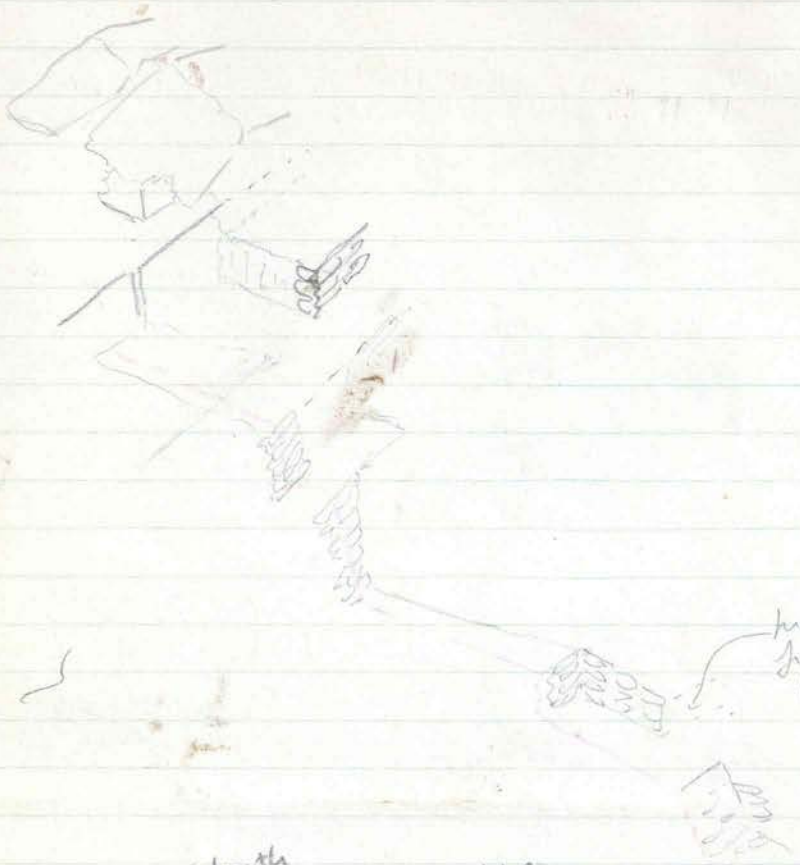
Sodium,
Pyramid,
right of stairway
+above


Steps shown in Below inset
a weathered?
Mud wall?
High bottom wall behind Tenon A
Tenon A?
Tenon B?
Tenon A?
4.60
.30± (p.17)
also Blk 2 p23, ch.27 + p.30 to 33 - m.20 (mud stairway)
360 (30 m)
1.15 30 m (scale 1.40)
level of lowest inner step found (choices ok with 30 m)
.60 00 level (plastered)
to stucco
also p.30
00 level (p.18)
Parabolic top of buried walls now turn out (p.18)
3.30 (10 m)
p 6 + + Lev p32 (then remained, with down, then they went up from Tenon A. (turn out then)
Stairway 00 least
230 E (180 m) of center
4.60 min width for stairway (would disappear in chief cut).
4.40 below Tenon B, = bottom of plastered wall (p.18)
a deeply burned wall with outside 00 above this level. (p.
p21 How an outset.

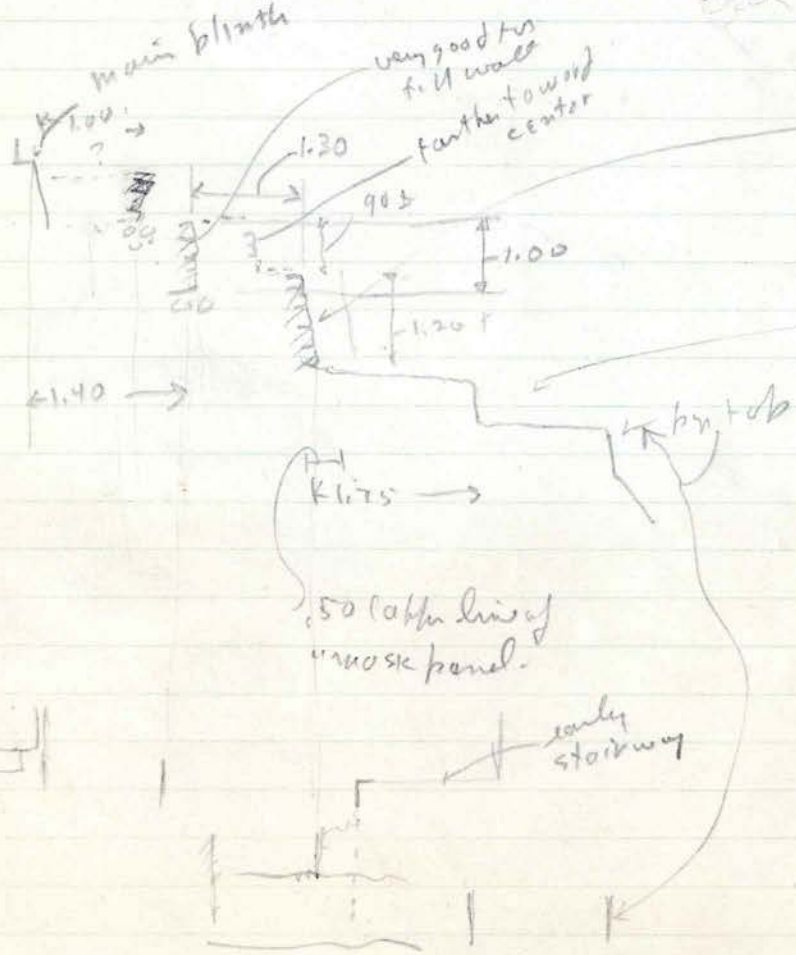
39-4

0-13 LS

June 6.



probably 2nd – concluded
fund foc, & stone in
position doesn't alone is
here, where we found
the foremost head of
the wall.



Odd phila:
fence scale section
sandstone, &
combined wsg + TAP
section from this
as the wall with
broad ledge.
notice that for
all the beginning
I draw the
floor at
lower level,
as per
wsg section

39-5

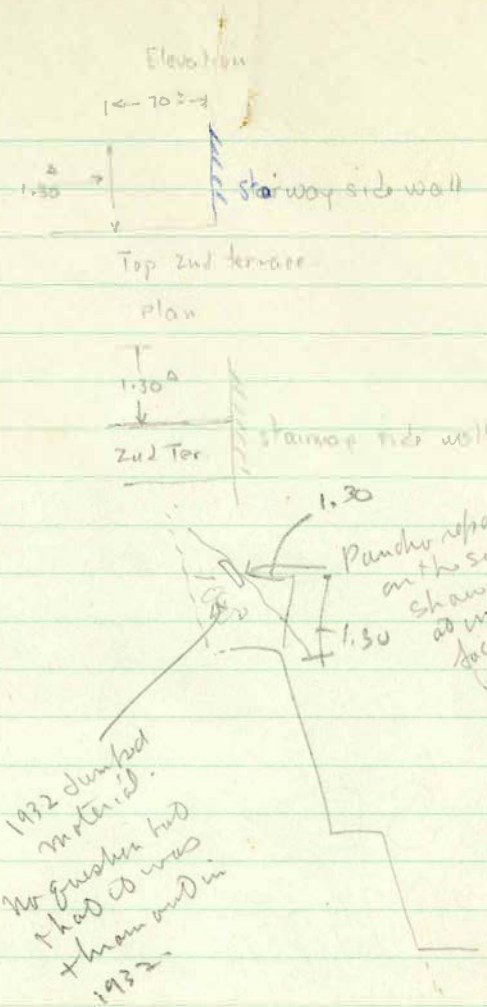
Str O-13 LS

Sculptured Fragment

(~~Bug E~~)

(Bug G)

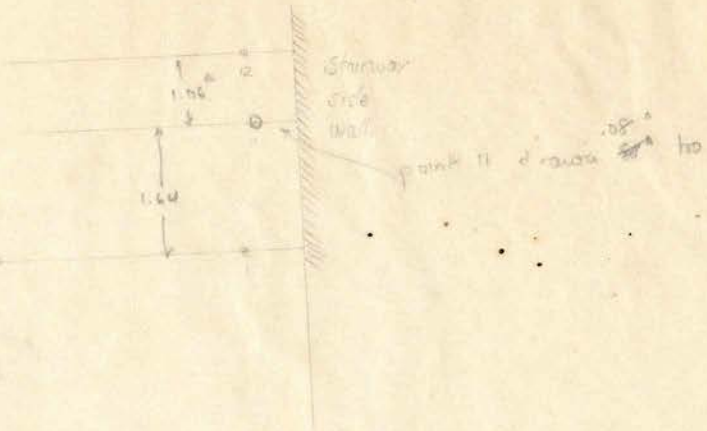
June 3



O-13

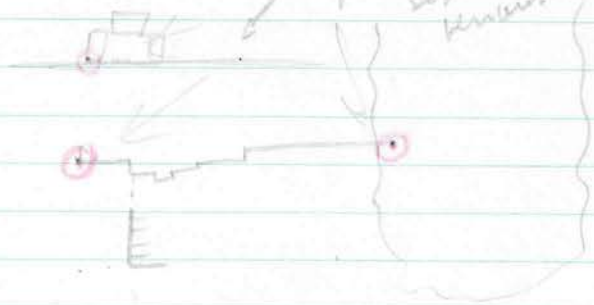
O-13

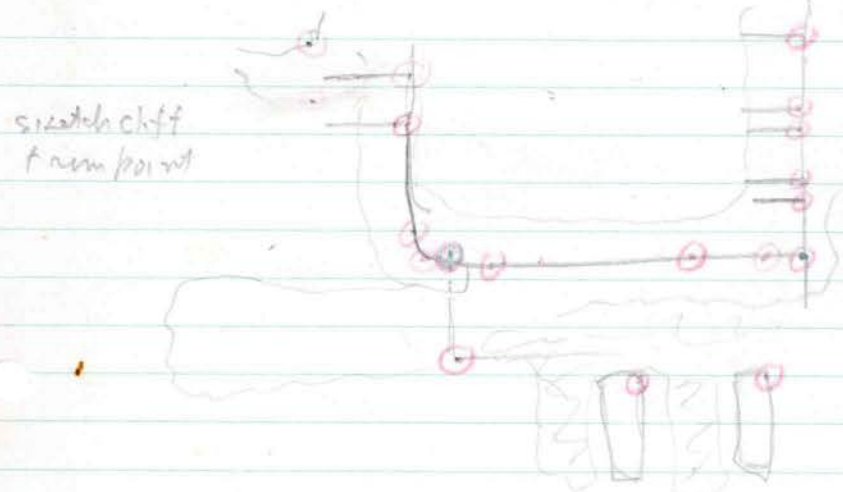
wsg



154
39.7

O-13 Surveying Job
W.S.G.





15 points + 2 set ups?

Further digging:
Side block to rock.
Basal T. Ore.
(Then show which is best
— terrace section
then show that

3 man days.

155
39-8
Wong

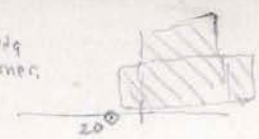
39-8

see 39-9 (WSG).

O-13

1	1 - OB1 - OB2	49° 21′	1 - OB2 - OB1	113° 35′	1 - OB3 - OB2	66° 27′	
2			2 - OB2 - OB1	109° 58′	2 - OB3 - OB2	59° 01	
3	3 - OB1 - OB2	55° 14 ~~55° 54′~~	3 - OB2 - OB3	90° 12′			
4	4 - OB1 - OB2	57° 37′	4 - OB2 - OB1 → OB3	45° 29′ ~~83° 46′~~	4 - OB3 - OB2	31° 15 ~~05~~′	
5	5 - OB1 - OB2	61° 20′			5 - OB3 - OB2	28° 55′	
6	6 - OB1 - OB2	69° 57′	6 - OB2 - OB1	70° 33′	6 - OB3 - OB2	28° 30′	
7	7 - OB1 - OB2	54° 45′	7 - OB2 - OB1	62° 24′	7 - OB3 - OB2	29° 07′	
8			8 - OB2 - OB1	60° 45′	8 - OB3 - OB2	30° 08′	
9	9 - OB1 - OB2	99° 54′	9 - OB2 - OB1	50° 03′	9 - OB3 - OB2	24° 49′	
10			10 - OB2 - OB1	50° 30′	10 - OB3 - OB2	27° 08′	
11			11 - OB2 - OB1	110° 35′	11 - OB3 - OB2	65° 48′	
12			12 - OB2 - OB1	108° 34′	12 - OB3, OB2	65° 09′	
13	13 - OB1 - OB2	26° 01′	13 - OB2 - OB1	142° 55′	13 - OB3 - OB2	80° 07′	
14	14 - OB1 - OB2	34° 00′	14 - OB2 - OB1	127° 47′	14 - OB3 - OB2	55° 25′	
15	15 - OB1 - OB2	55° 56 ~~55° 14′~~	15 - OB2 - OB3	90° 00′	15 - OB3 - OB2	35° 28	
16	16 - OB1 - OB2	57° 41			16 - OB3 - OB2	64° 51′	Top stone of terrace
17	17 - OB1 - OB2	60° 08	17 - OB2 - OB3	77° 19	17 - OB3 - OB2	63° 20	Bottom stone above chiras floor
18	18 - OB1 - OB2	85° 32	18 - OB2 - OB3	99° 39′	18 - OB3 - OB2	55° 48′	
19	19 - OB1 - OB2	67° 25′	19 - OB2 - OB3	82° 21′	19 - OB3 - OB2	65° 50′	
20			20 - OB2 - OB3	82° 46	20 - OB3 - OB2	62° 26′	On plinth edge. .49 to right of pier.
21	21 - OB1 - OB2	66° 22′	21 - OB2 - OB3	77° 07	21 - OB3 - OB2	78° 40′	
22	22 - OB1 - OB2	67° 30′ 65° 3	22 - OB2 - OB3	81° 59	22 - OB3 - OB2	62° 50′	Side wall in line with stair?
23	23 - OB1 - OB2	30° 14	23 - OB2 - OB3	55° 40	23 - OB3 - OB2	34° 28′	leg of altar
24	24 - OB1 - OB2	36° 03	24 - OB2 - OB3	61° 13′	24 - OB3 - OB2	40° 48′	top of altar
25	25 - OB2 =	35.43 (+)	25 - OB2 - OB3	12° 43	25 - OB3 - OB2	160° 15′	top of altar

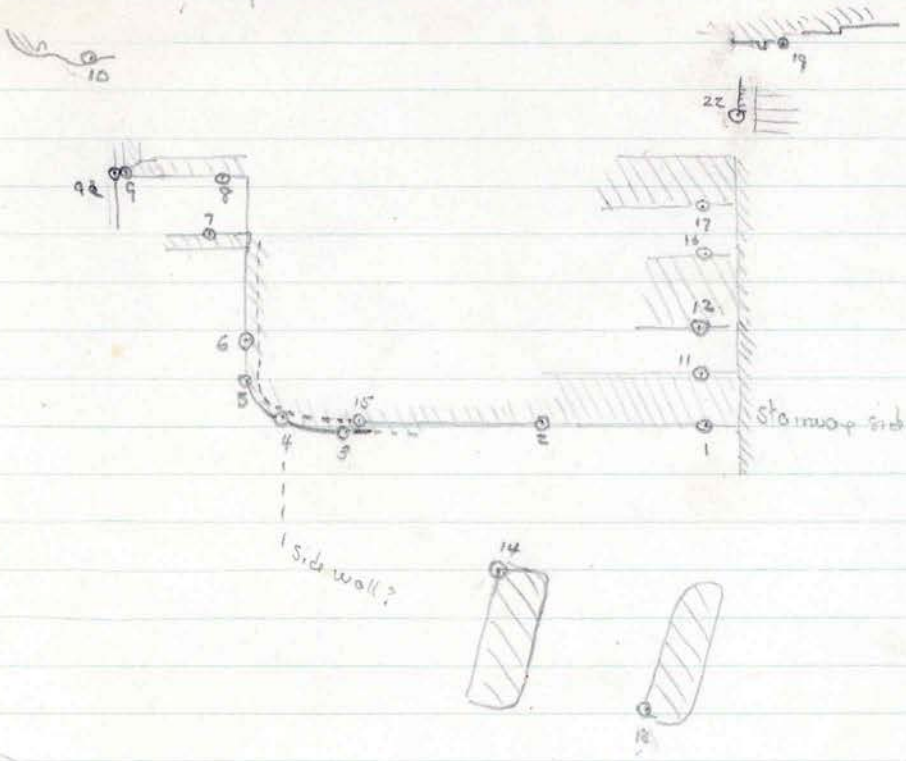
Doesn't work.

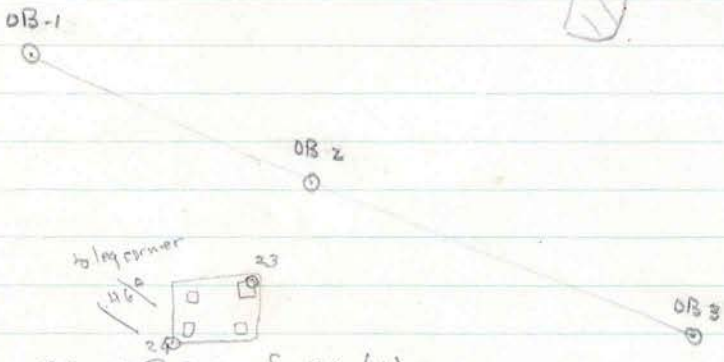


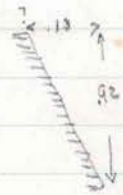
See T.A.P.

39-9
wsg

0-13. Transit points







OB1 - OB2 = 9.56 (+)

OB2 - OB3 = 19.88 (+)

1 to stairway wall = .79

11 to stairway wall = .54

12 to stairway wall = .65

1 - 2 = 8.22 (+)

2 - 3 = 9.84 (+)

15 - 3 = .37 (+)

7 - 8 = 1.98 (+)

9 - 9a = .30

11 - 1 = 1.59 horiz.
2.58° vertical } batter at 11-1.

0-13. Levels

0- top of buried plinth, see T.A.P. for location.

① hi above zero = +.47

hi ② above 20 = +.675 (.2180)
−1.505

20 read down: −2.65 from ①
.47
−2.18

19 read down: −3.155 from ②
−1.505
−4.660

The floor below 19: rod down −3.34 from ②
−1.505
−4.845

3 points on top of lowest step of upper stairs, right to left:

A rod down −3.335 from ②
−1.505
−4.840

B rod down −3.25 from ②
−1.505
−4.755

C rod down −0.185 from ③
4.505
−4.690

③ hi above A = +0.335
−4.840
−4.505

④ hi above A = +0.315
−4.840
−4.525

D Notch in tree on stairway rod down −4.06 from ④
−4.525
−8.585

⑤ hi above D = 0.59
8.585
7.995

E rod down −3.93 from ⑤ notch on tree on stairway.
−7.995
−11.925

⑥ hi above E rod .72
−11.925
−11.205

12 rod down −2.345
−11.205
−13.550

11 rod down −2.275
−11.205
−13.480

⑦ hi above 11 rod .31
−13.48
−13.17

0-13 Levels. Page 2. from previous page

1. rod down $\begin{array}{r} -13.17 \\ -2.915 \\ \hline -16.085 \end{array}$ from ⑦ (level of Transit point, no floor)

2. rod down $\begin{array}{r} -2.90 \\ -13.17 \\ \hline -16.07 \end{array}$ from ⑦ (same)

15. rod down $\begin{array}{r} -2.935 \\ -13.17 \\ \hline -16.105 \end{array}$ from (7)

⑧ hi above 15 rod $\begin{array}{r} 1.14 \\ -14.965 \end{array}$

3 read down $\begin{array}{r} -2.37 \\ -14.965 \\ \hline 17.335 \end{array}$ from ⑧

3a rod down $\begin{array}{r} -2.58 \\ -14.965 \\ \hline -17.545 \end{array}$ from ⑧

4 rod down $\begin{array}{r} -2.705 \\ -14.965 \\ \hline -17.670 \end{array}$ from ⑧

} See cross-section for plahon of these points

7 rod down $\begin{array}{r} -1.31 \\ -14.965 \\ \hline -16.275 \end{array}$ from ⑧ — Topmost standing stone. Bottom to be measured from this.

8 rod down $\begin{array}{r} -1.25 \\ -14.965 \\ \hline -16.215 \end{array}$ from ⑧ — Lowest stone.

⑨ hi above 8 rod 1.20

9 rod down $-.94$ from ⑨ — Lowest stone.

9a read down $-.80$ from ⑨ — Plinth beside point 9.

⑩ hi read from A $\begin{array}{r} -4.84 \\ +.46 \\ \hline -4.38 \end{array}$

F read down $\begin{array}{r} -.84 \\ -4.38 \\ \hline -5.22 \end{array}$ from ⑩ — Top stone

G read down $\begin{array}{r} -1.425 \\ -4.38 \\ \hline -5.805 \end{array}$ from ⑩ — bottom stone

H read down $\begin{array}{r} -1.535 \\ -4.38 \\ \hline -5.915 \end{array}$ from ⑩

I read down $\begin{array}{r} -2.725 \\ 4.38 \\ -7.105 \\ \hline -8.5855 \end{array}$ from ⑯

} See sketch of section for location of these levels.

⑪ hi above D read $\begin{array}{r} +0.44 \\ 8.145 \end{array}$

J read down $\begin{array}{r} -.635 \\ 8.145 \\ \hline 8.780 \end{array}$ from ⑪

17 read down $\begin{array}{r} -1.315 \\ -8.145 \\ \hline -9.460 \end{array}$ from ⑪

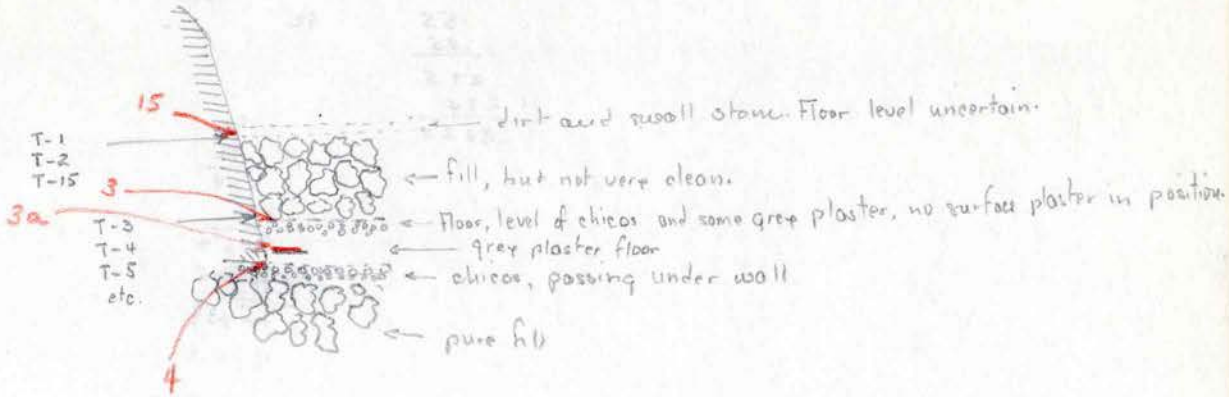
16 read down $\begin{array}{r} -1.51 \\ -8.145 \\ \hline -9.655 \end{array}$ from ⑪

5-25-39 - 0-13

39-12

WSG

Cross-section of wall and fill in front of lowest Terrace.



180
35
215

7.90
36
8.26

.55
.55
275
275
.3025

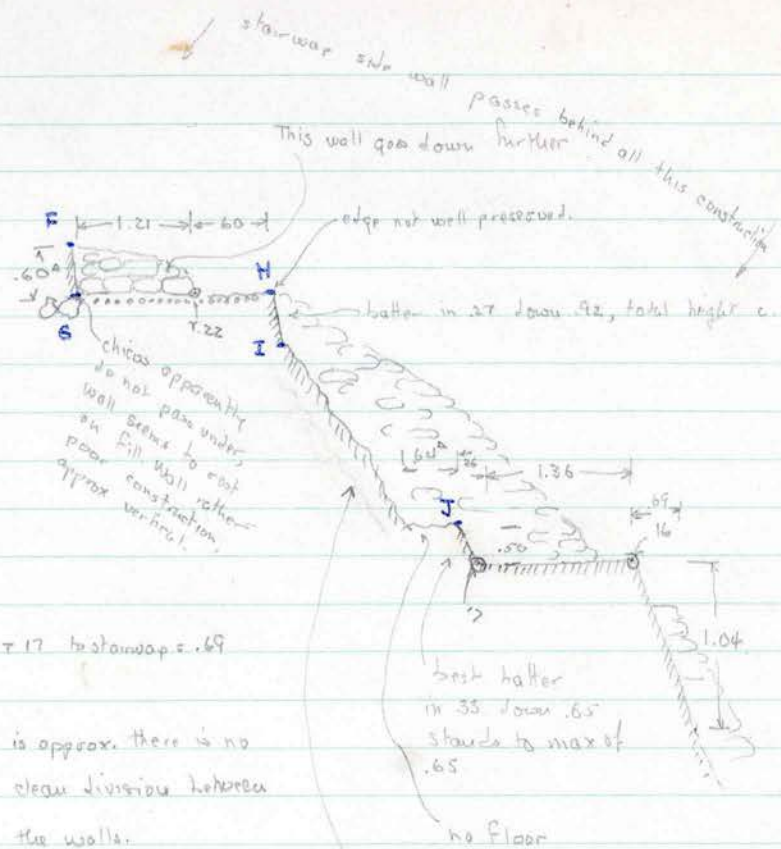
92

92
92
184
828
.8464
.3025
.5439

77 √5437.00
49
539
539

39-13
wsg

6-5-39 0-13



I is approx. there is no clear division between the walls.

Oversized item not scanned

Oct 21, 1936. 374 O-13
(Queries to 1937) Cresson, 1937
+ See over

Structure O-13.
Items to be investigated.

1/2 I. Is there a finished floor running under wall Y? (rear wall at side of Bldg.). YES

1/4 II Is there a break in wall X looking from the rear & about opposite side line of Plinth I? (rear st. room) NO

III. Is there a corner (break) in the front plinth of the building about 90 right of right front pier? If so how far does side wall run? NO

IV How much is actually left of the sill on the left side of the building — can corner of earlier gray floor sill be found?

V What are the limits of the gray floor which turns up under left abutment of left pier? What is its relation to other floors found under front of abutment & under rear buttress? Does it also turn up against main pier?

FLOORS

VI What floors can be found under right front pier? Any indication here of a turn-up in what was originally a doorway as found at left?

FLOORS

VII At rear of either pier, how far do floors or floor surface extend behind piers?

FLOORS

VIII Is there a floor under the base of the sill? Can base of gray-flagstone platform at rear be determined? What is the relation between the gray floor at rear & Plinth I directly behind it? At the junction of gray floor platform & rear plinth of wall X can a surface be found running back under gray floor platform at level of plinth of wall X? Any other indications that the two are not contemporary?

IX Is there a terrace wall under wall Y with its top at level of in this corner base of wall X plinth? How far does it extend?

N3 - queries = notes of Cresson sheets on learning field.

✓ X At rt. rear corner of main bldg. is inset corner with apron corner secondary?

Are there any breaks in the side wall at its plinth at left? or at right? (opposite plinth of Wall X)

✓ XII Does upper facade of wing tie into central bldg? NO Are any stones of cornice of central bldg. left at junction with rear wing? Flashing under stones? ~~YES.~~ Wing ~~[illegible]~~ cornice butts against central part cornice.

XIII Note whether main piers are actually built on plinth. Mason photos show large blocks beginning above plinth level. Can lowest stones belong to earlier wall?

XIV Does inset corner of substructure at rt. rear corner of main part of bldg. have a basal ledge? NO.
✓ Dig to BOTTOM OF WALL. SEE notes

37-2

D-13

6/15/37

Cressom Querysheet

List of Questions

I. Yes. ~~No finishing plaster runs under wall Y but~~ a gray layer of soft mortary material mixed with gray chicos does run under. This is like floor material just in front of base of wall Y. Looked from rear of wall Y also, just above its plinth, + found same soft gray material + some chicos beginning back of top plinth stone.

In cut from rear of wall Y, also found good surface material — ~~hard white plaster~~ thin layer of hard white plaster on the gray speckled mortar.

This floor also runs under small secondary wall. Can't tell any longer whether there were other floors above it on rt. side of bldg. Floor under wall Y was found to rt. of turn to front of plinth under wall X.

II. ~~No~~ No. Can't find any breaks in wall X — can't find anything well lined up or any plaster. Wall X is mostly tabular — wall Y is mainly blocky + chinks.

III. No. No real breaks in plinth in rt. front doorway. Stones do break from top to bottom but not particularly well lined up. No wall plaster between them. Several of stones have a good face toward side — but a couple don't. Could find no no second stone ~~side, up~~ in line inside, poking in with trowel. No similar breaks on other side of bldg.

IV. Sill on left side of bldg. is complete, except end has fallen off + part behind rear pier has not been excavated. Gray floor appears at top of sill on edge of cut.

Floor in front of sill which is about .32 below its top is on gray chicos like those of gray floor at top of sill. Floor .03 higher is also gray. 37-3
Floor above it is yellow.

0-13
Cressim
1937
Queries

VIII. No floor under sill to rt. of gray floor platform. Only chicos + mortar but no finished surface or finishing plaster. Same is true under part of sill which is gray floor platform.

Rear of gray floor platform is not found because gray floor is cut off by plinth 1 at rear of bldg. Gray floor continues at rear of cut as far to rear as cut goes, but does not come out in middle of Plinth 1 on other side. Gray floor goes at least .80 to rear of what may be rear wall of rear room of final bldg.

No at wall junctures, no floor surface runs back under gray floor platform at level of top of plinth of wall X.

Gray floor platform + plinth ~~pla~~ below wall X are tied in where they join at wall junctures.

IX. Haven't found any wall below wall Y. Dug in from rear thru plinth below wall Y for .60 in from base of plinth + .10 or .15 below its bottom. only fill stones. No floor surface running under plinth at rear of wall Y, but did find one piece of finishing plaster about .50 in from base of plinth + about at ~~base wall~~ level of its its bottom.

X No. Sides of inset corner are tied in by several stones, on both sides of inset corner. at rear side ~~tie ins~~ tie ins occur both above + below ~~cornice~~ apron cornice.

9

0-13
37-4
CRESSON
1937

XI. No. No breaks found in side wall on its plinth on either side of building — looked at several possible places but without finding anything. Side wall on left side of building has not been excavated outside.

QUERIES
PIERS

Ans.
Pier

XII. For cornice see notes.

XIII. Right pier is built on plinth. — lowest course no different from others. Same for left pier.

Left front pier.

a hard smooth gray floor (without white finishing plaster) runs under central front part of pier from left side. Pier stones rest directly on it. or .01 above. Just above this floor under abutment is a layer of soft yellow mortar .01 to .02 thick. This may have been called a yellow floor last year, but now think it is no floor. Could find no floor making a turn-up under abutment this year.

Same gray floor with yellow mortar above found on rt. side under what is probably central front part. — rt. abutment if there was one is now all gone — now turn-ups but gray floor is tilting — has bits of charcoal in it.

Possible rt. rear corner of central front part .38 ± to right of rear addition. Stones .08 + .30 = .38. Corner stone fallen out but would do as corner.

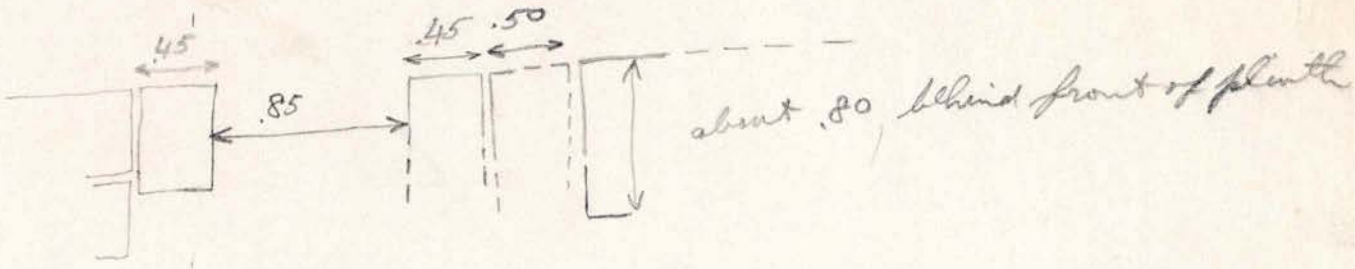
10

0-13 37-5

6/16/37

CRESSON PIERS

Right front doorway



Section

2 white plaster floor surfaces about .10 above ~~the~~ bottom of 1ST abutment run under 2nd abutment + start a fair turn up to 1ST abutment.

Found a couple of loose pieces of ~~white~~ white plaster between abutments facing 2nd abut.

7/2/37 — found finishing plaster in position on side of 1ST abutment.

Layer of dark gray mortar + chicos runs under both abutments. — but not under jamb itself.

Side of jamb — 4 stones quite well lined up.

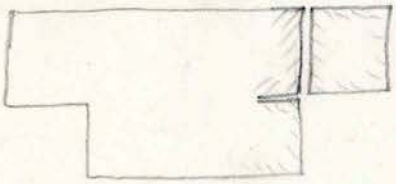
Some thin hard white finishing plaster on one of them.

1ST abutment — 4 stones well lined up.

~~2~~ 2nd " — 4 lined up + 2 chinking stones.

Right front pier

Plan



Section

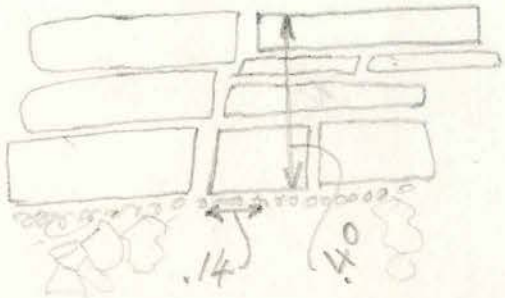
2 floors (one .01 below the other) turn up to rt. side of central front part of pier + run under rt. addition. Lower one is .12 above bottom of central front part of pier.

Found no floor below these but chicas run under central front part of pier

Further up on rt. side of central front part of pier is red plaster covered with a thin layer of white plaster.

6/15/37

Break in sill behind rear pier of front room, right side of building



On both sides yellow chicas + mortar run under but no floor surfaces.

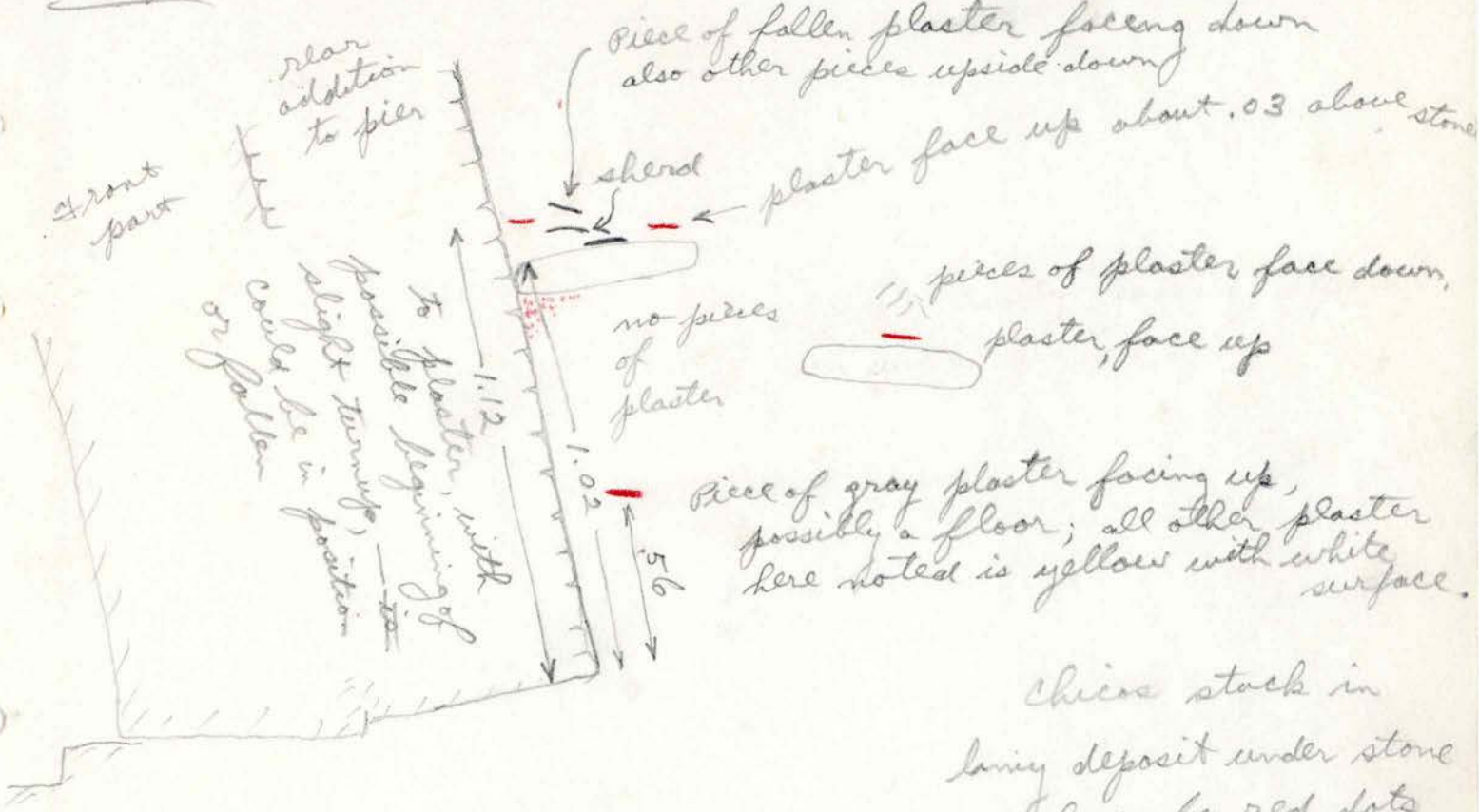
On both sides a gray floor in front of sill is about .05 above its bottom.

37-7
O-13

6/14/37
Cresson
Pier (left)

Front pier — left side of building

From left



Chicos stuck in lainy deposit under stone — shown by red dots.

couple of pieces of plaster directly on supposed floor stone + facing down (shown in black)

Stone is .08 thick.

~~also~~ white disintegrated stone continues only about .30 behind pier, about .40 behind pier was some plaster probably fallen from stucco molding

37-8

7/2/37

CRESSON 1937 + SCOOVER

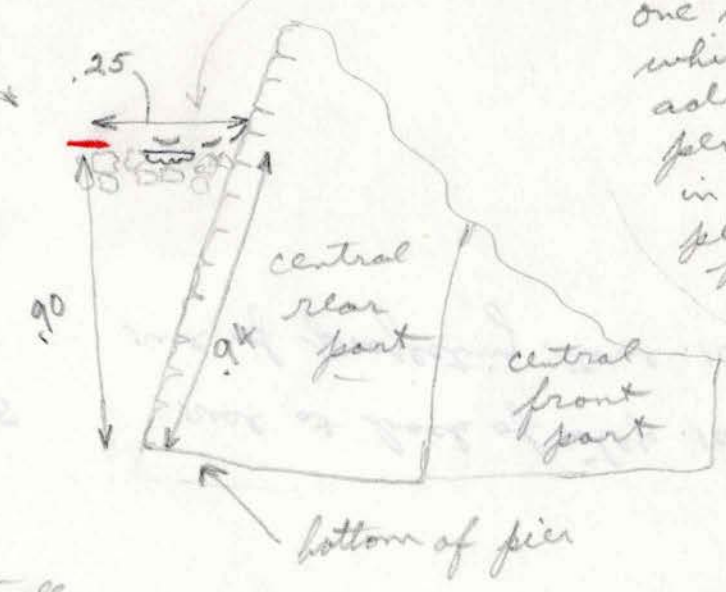
PIERS, FLOORS

Right side of left front pier

Floor level behind pier.

Red — pieces of light gray floor plaster with chicos below.

Under this + at this same level from piece of plaster to rear of pier is a layer of soft white disintegrated stone.



one sherd has white plaster adhering — perhaps was in floor or perhaps fallen from stucco work

about half way between plaster + pier was one stone .15 × .10 × .04 ± which was fairly smooth on top but rough + humpy underneath, like typical fill stones — was in horizontal position.

Looked definitely like a floor level even before plaster was found. Above is earth + fallen stones.

Below layer of chicos are more earth + ~~some~~ a stone .10 thick horizontally placed.

3 ~~two~~ thick sherds just above ~~chicos~~. white disintegrating stones — against wall + out .15 from it

Wall plaster on ⊄ rear of pier right past this floor level. + on down below. Could find no turn-out.

Plaster .90 above bottom of rear of pier in its present position.

.94 from bottom along pier to point where sherds were at top of disintegrated stones.

13

CV & Son, 1937
Bldg Plat,
Photo control.

Photos in 0-13

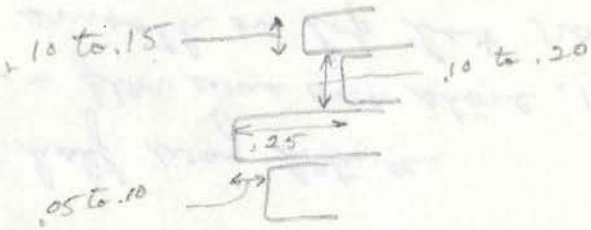
cornice

Right front corner of gray floor platform (+ sill)

stones falling on rt. side of rt. front doorway.
(front + side + rear)

stones forming corner of back room in out.

Low front steps which are "in-and-out masonry".



steps average .25

overhang .05 to .10

rise at back of step .10 to .20.

rise of projecting stone .10 to .15

Without correction for tape — add .05.

37-9

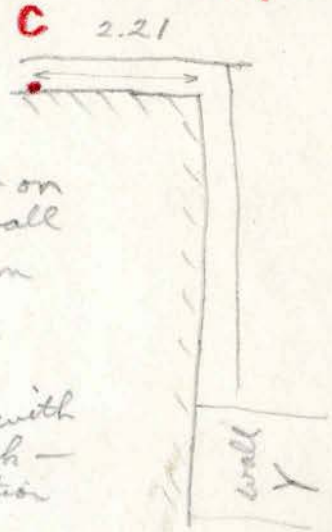
0-13

6/15/37

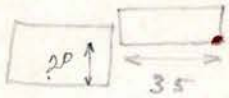
Cresson Bldg + Plot

STONES which may be inner corner of back room

corner of outset of wall



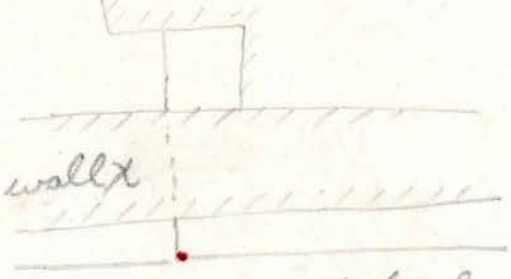
Point measured is .35 from end of the 2 vertically lined up stones. (no correction needed)



Point on rear wall 2.21 from corner.

(2.21 was measured with meter stick — no correction needed)

Space of about .02 or .03 between stones at corner



A Top of break in sill

From A — 5.175

From B — 1.21

From C — 6.94

stones rest on gray floor

2 at rear, 1 at side which has equally good faces to side + front

front elev. —

elev from left

← front

gray floor

5

GRAY FLOOR at PLINTH 1 LEVEL

0-13 37-10

6/15/37

Cressm

Floor at Plinth level

Gray floor which runs in from rear of building, over top of high plinth + under wall, to right of outset, can be seen on side of cut just opposite

It is here .54 above early gray floor.

It extends .60 to left of rear outset + .50 to right, on left it runs into stones + on rt. gray chicos change to indefinite layer of dark earth, which extends another .40, where it gradually changes to yellow mortar.

No more gray floor found after that for some time only yellow mortar + wall stones

But small spot of good gray chicos again appear about 1.40 to rear from front of wall above plinth 1 + about 1.00 from side of this wall (rt. side of rear part of building.) This is .48 above ~~a~~ early gray floor.

Another spot of good gray chicos appears about .80 from front + .70 from side of same wall. This is .49 above early gray floor.

Floor does not appear where it should come out on top of plinth 1. However, there are a few chicos under wall + earth is somewhat darker than usual yellow mortar. This is .48 above early gray floor.

37-11

0-13

6/15/37

Cresson Floors

Deep white floor, (rt. side of building)

Without correction — add .05

2.35 from point on slope of plinth 1 at level of plinth 2, (on corner of plinth 1 but .50 below its top.)

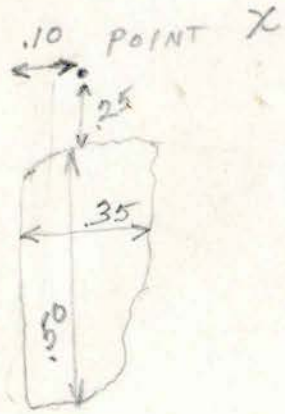
3.55 from left rear corner of left side addition to right front pier, at its base.

This locates point X

PLAN

(Showing extent of floor surface still preserved) (4/22/38.)

front of building



Floor with good white surface. Chicos underneath then fill. Fill above floor with layer of earth + chicos as well as larger stones just above floor.

Broken off on all sides, where it runs into fill stones. Edges sometimes turn down a little just before breaking off. One red sherd on floor.

Is 1.88 below top floor in front of sill, (which is .24 below top of sill.)

Whole piece of floor is just in front of sill. (in plan).

H.i. above plinth stone just to rt. of rt. front pier is 1.58

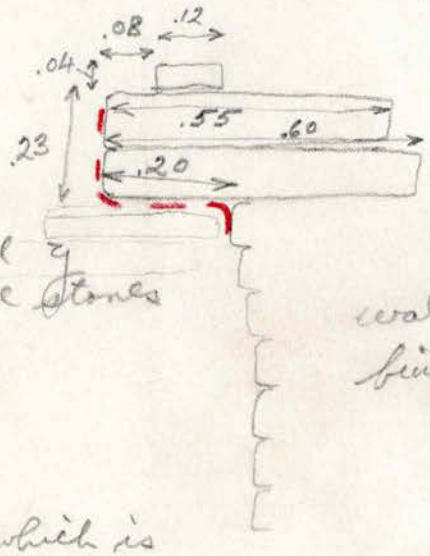
H. of white floor is 1.52. Hence is .06 higher than plinth stone.

6/14/37
Cresson
cornice

falling of cornices on left rear side of building

Small top stone looks in position but not sure.

Elev. from rear of building.



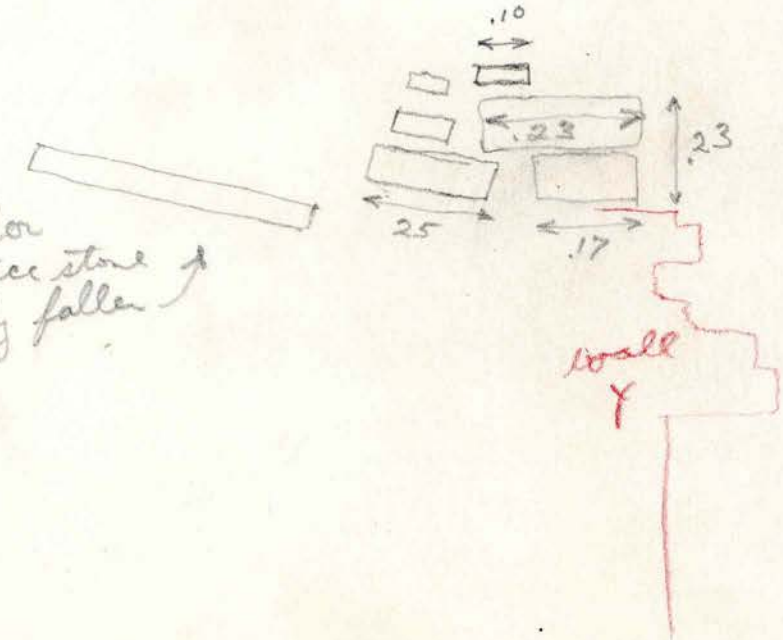
2 large stones vertical.

wall of central part of building, falling out a little

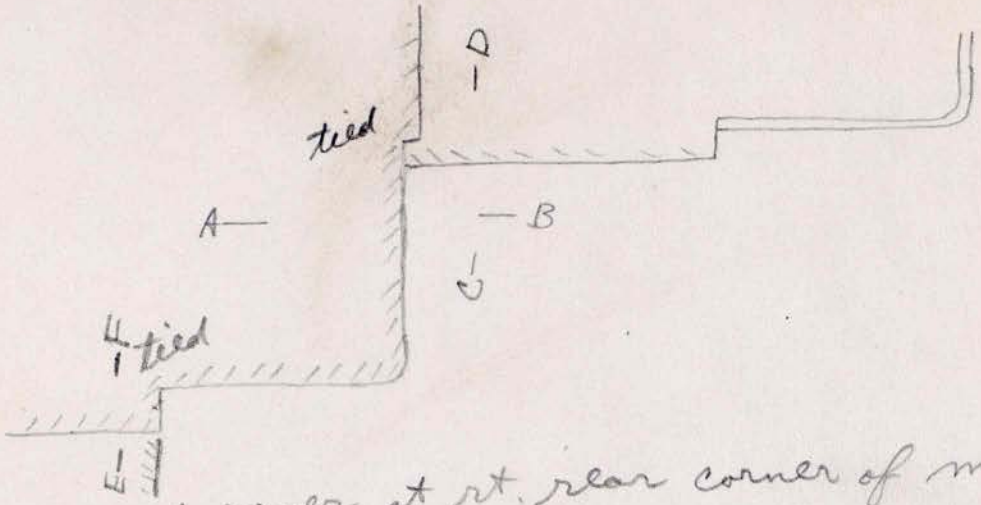
— red = plaster, which is red on underneath corner (wall to cornice), + white elsewhere (underside of cornice + front of cornice)

Section of plaster is best on second stone in from rear — over center of wall Y.

Elev from side of building



37-13
0-13
6/16/37
Cresson
1937
Bld. Platform



Inset rounded corner at rt. rear corner of main part of building does not have a basal ledge.

A-B

floor runs under, with hard fill under it.

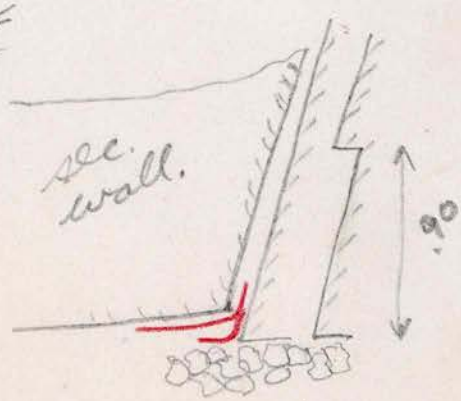
These wall bottoms look about the level of the top of the basal ledge at right rear corner of wing

C-D

no basal ledge

floor at same level as A-B

E-F



no basal ledges

upper floor is gray
lower " " white

found no floor under main terrace

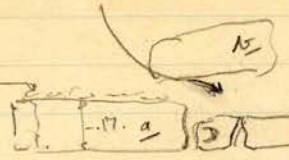
O-13 36-1
LS 1936
Bldg-Piers

O-13
1936
Left pier & wing buttresses

1936
L.S.

a big slab was sliding forward & down from under this small chunk (this stone) chunk still remain from below this one, now removed.

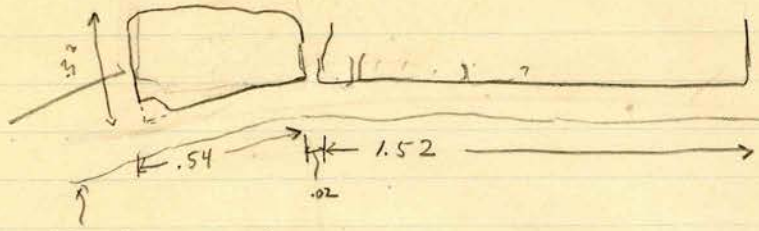
block was mortar, above this stone is clearly the base of masonry.



? no a good corner stone.

plan

after this everything tailing into hill



152
54
208

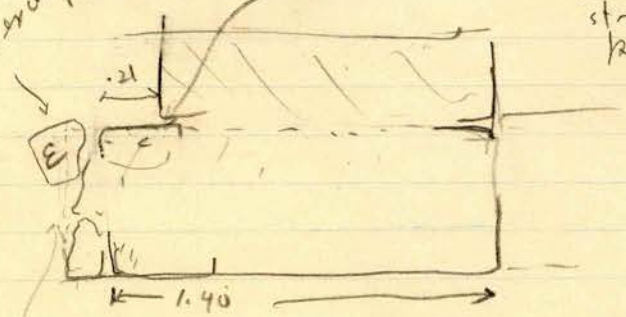
blinth riding forward.

Corner & wing

better corner stone, tailing out, it must go behind rear buttress under ⊖ which runs behind rear buttress & can hardly be a corner stone itself – in section: right of bldg.

an unfluted veneer, replaced, would above it.

all stones, 4, to h. of .60, run behind rear buttress & this runs up .55 same with straight joint against the pier stone further to left.



cand find plaster here but earth in dark. piece of f.p. flat (smooth) & of soft light gray mortar, seen along

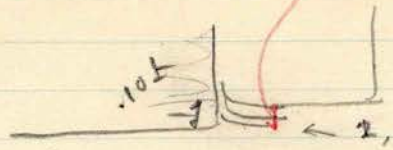
Stone D was a long & not really regular stone – very unlike for corner. No evidence that next one was corner, & could not be because of stone E. D has meaning as a chimney. Pier was probably 15.2 + 56 = 2.08 long.

O-13 36-2
LS, 1936

Bldg. piers

O-13
[illegible]

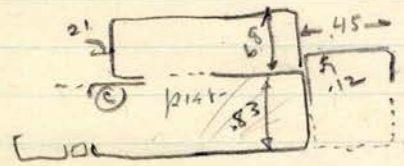
Sec. AB



← 1, probably 3 same turn-ups: Left O bottom lies in upper part of floor. - about .10 above base of original pier

(dropped up to round rulers only).

K 1.24 ± →



K 2.08 →

The rear buttress goes down to approx. base level. - it post dates (it is contemporary but built secondarily) the pier - surely predates the left buttress unless settling or excavation has occurred. Hard to be sure - no proof.

1.40
.16
1.24

Overlooking stones proves that there was not face between left side + end of stone ⓒ, which is unsuitable for a face, + which, with stone e obviously slid out from under it, must be extended at least .14 more (it is by replacing e under e + against stone below e, which is solid (as is e). This is a little too far for a right angle to the chimie as corner - come to the stone next it - + no evidence of the face whatever existed & would be a good corner stone. Believe pier was at least 2.08 long.

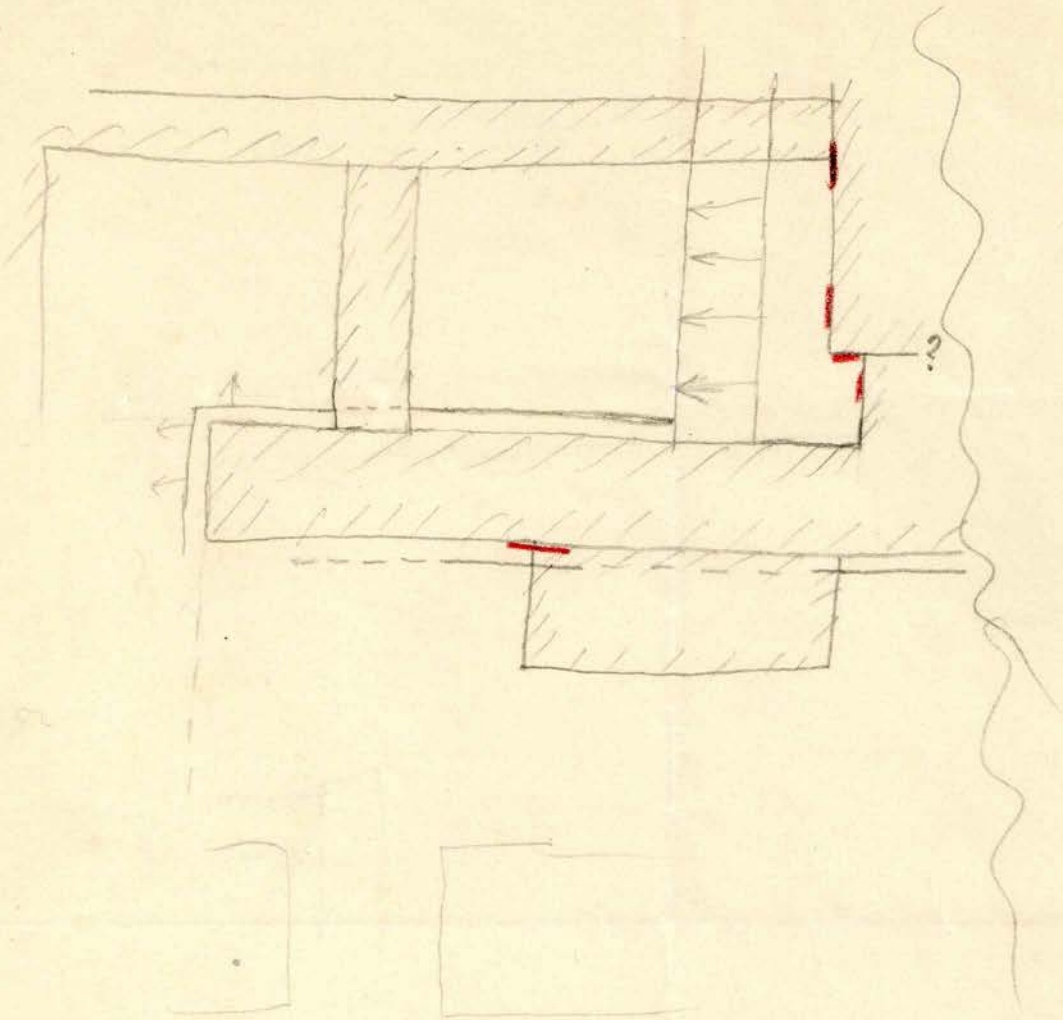
152

36-3

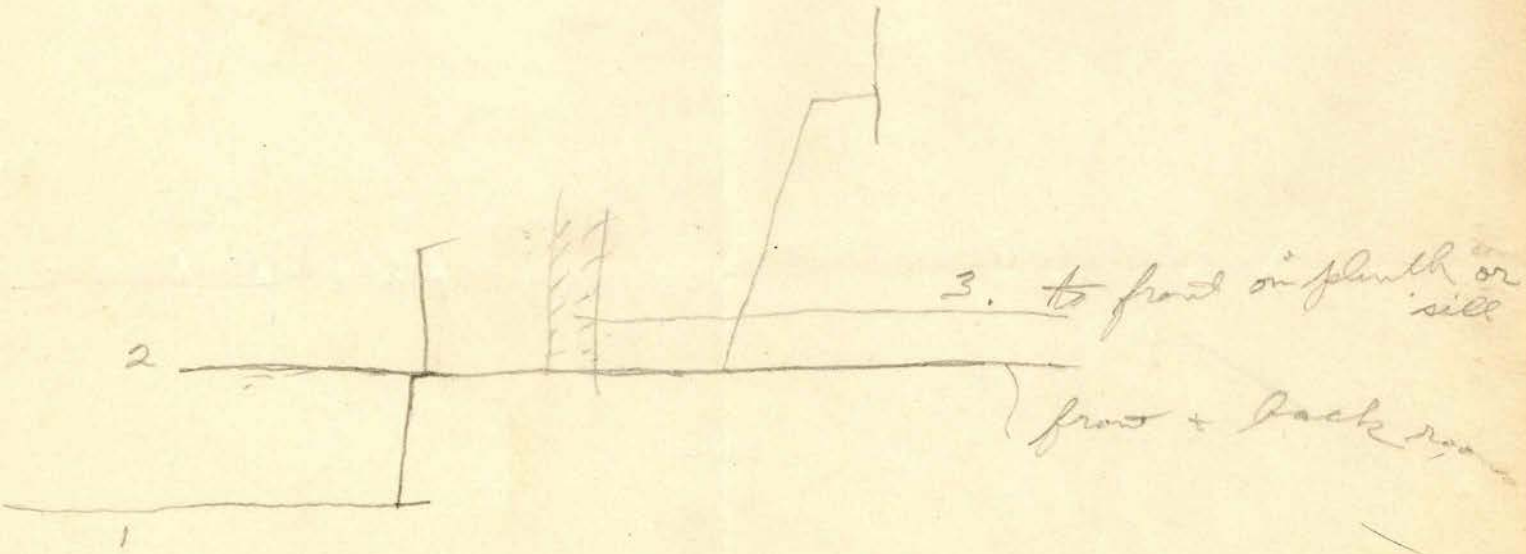
0-13

4/25/36

Cresson Bldg



1936, Cresson Plot. + Bldg



NB – green numbers in this corner = order of Reason sheets for 1936, as found Feb. 1958

1

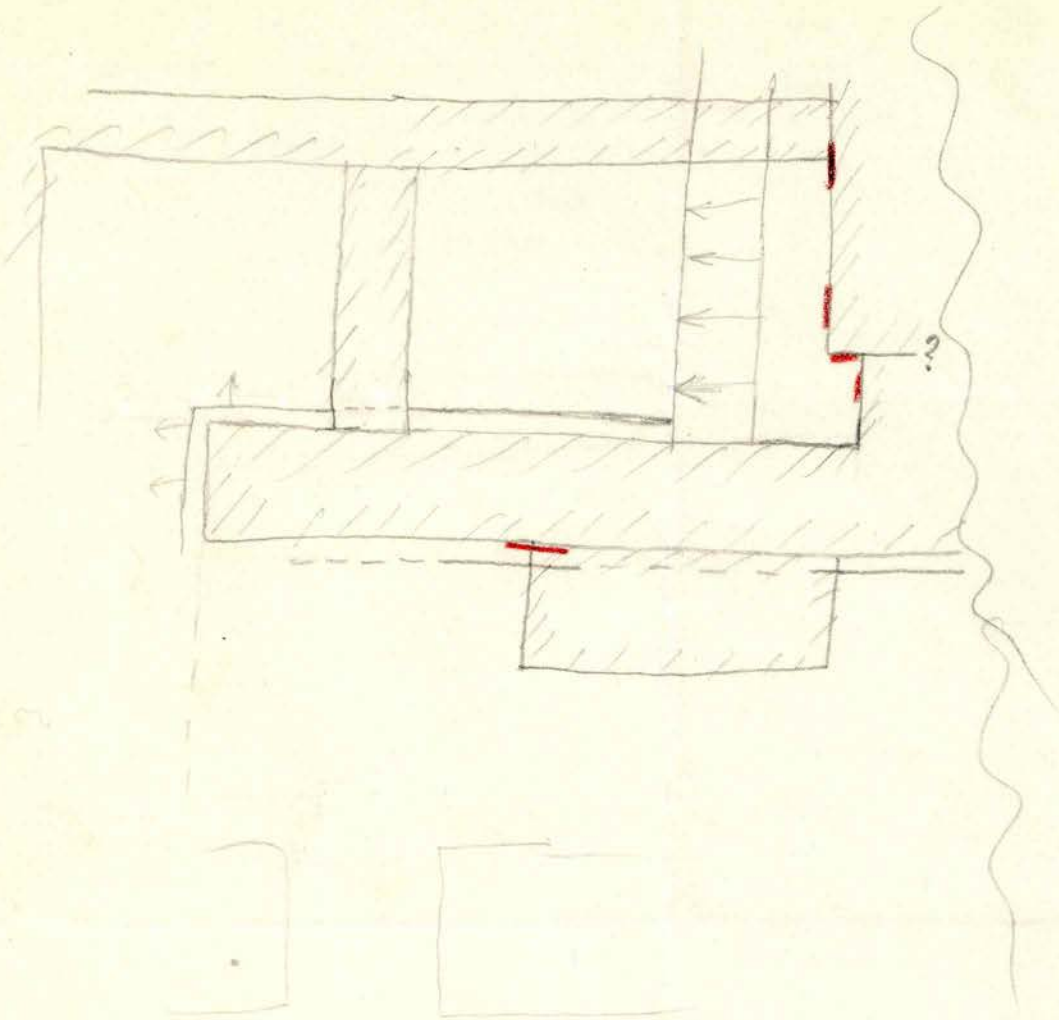
36-3

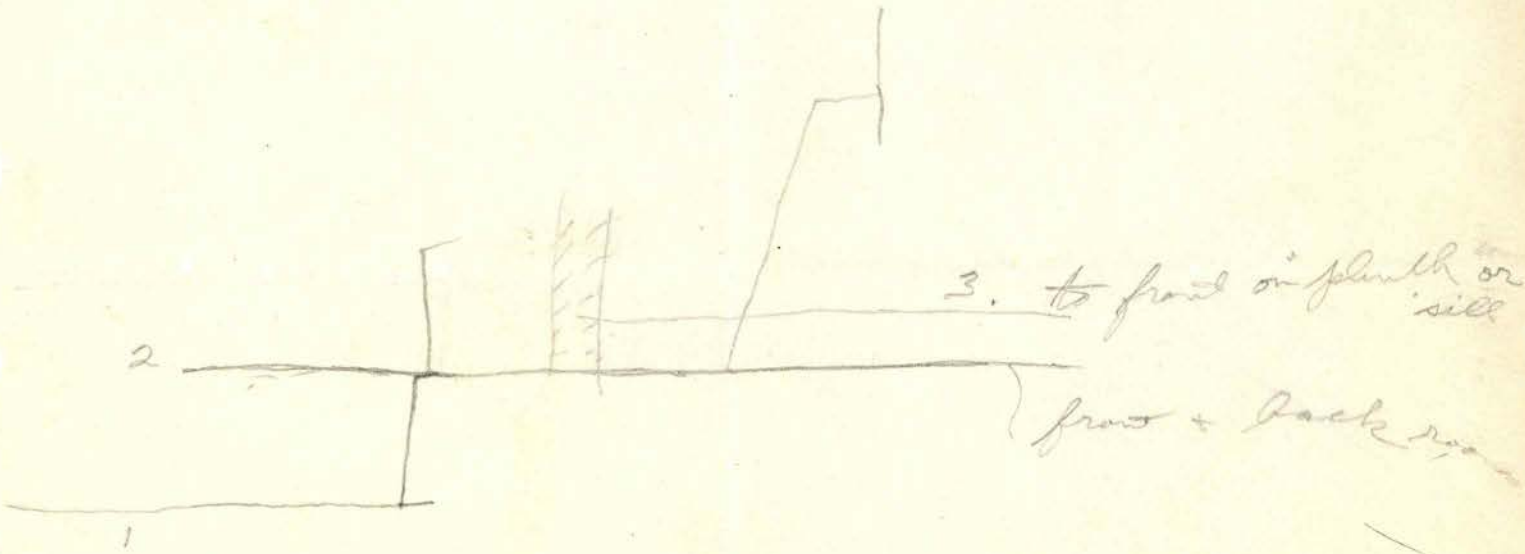
0-13

4/25/36

Cresson Bldg

N.





NB – green numbers (as they appear) = order of drawing sheets for 1936, as found Oct. 1938

1

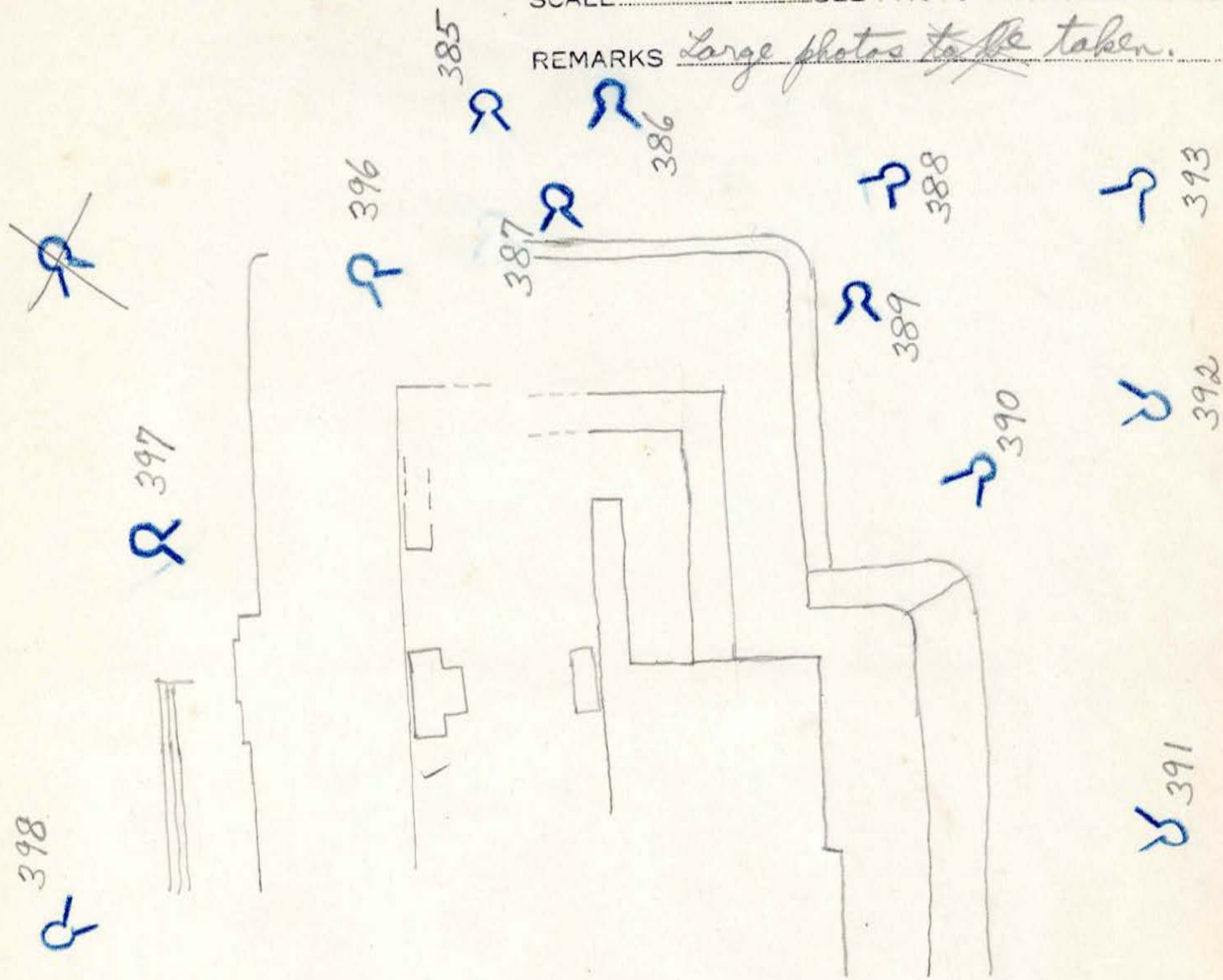
36-4

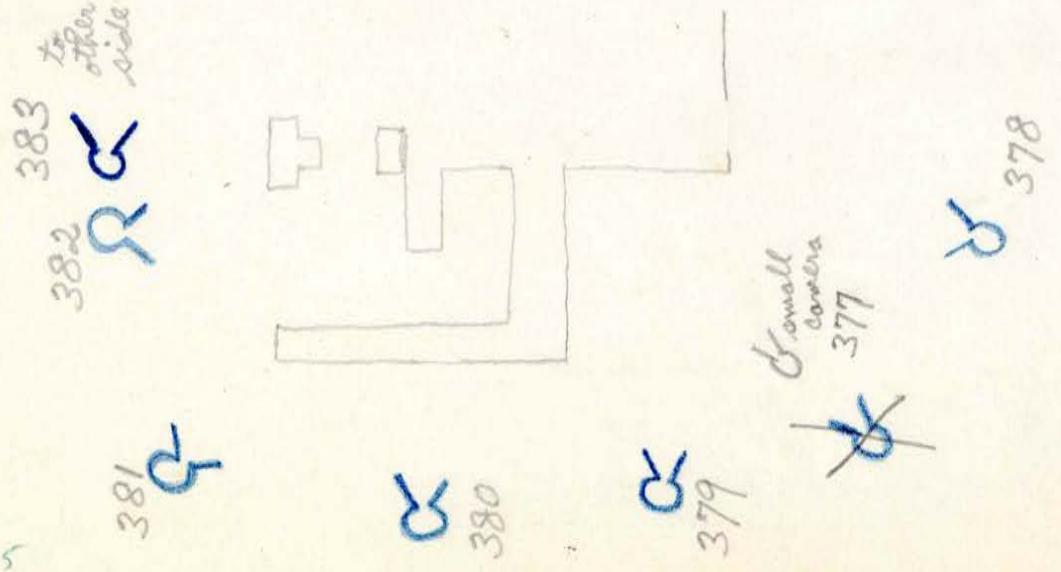
PIEDRAS NEGRAS 5/30 1936 STR. O-13

OP. No. MUSEUM CAT. Cresson Photo Control Sheet

SCALE SEE PHOTO Nos.

REMARKS Large photos ~~to be~~ taken.

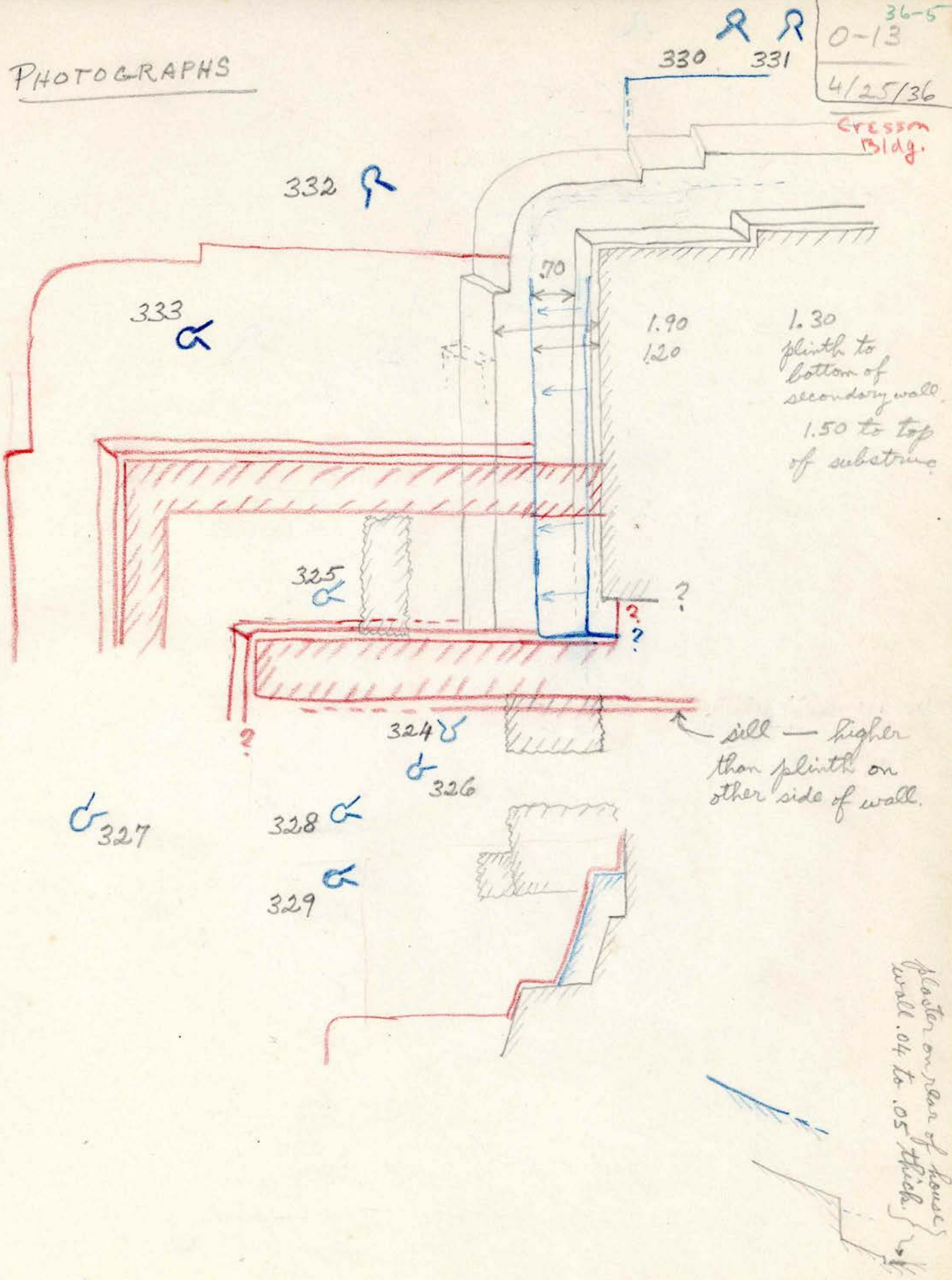




15

PHOTOGRAPHS

36-5
0-13
4/25/36



36-6

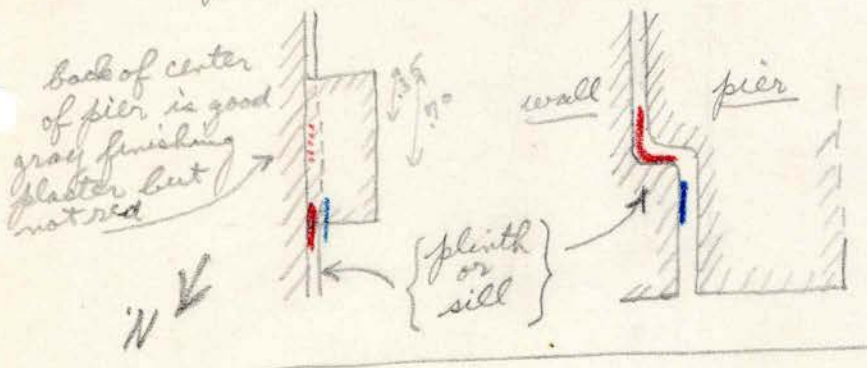
PIEDRAS NEGRAS 4/27 1936 STR. O-13

OP. No. MUSEUM CAT. Cresson Bldg.

SCALE SEE PHOTO Nos.

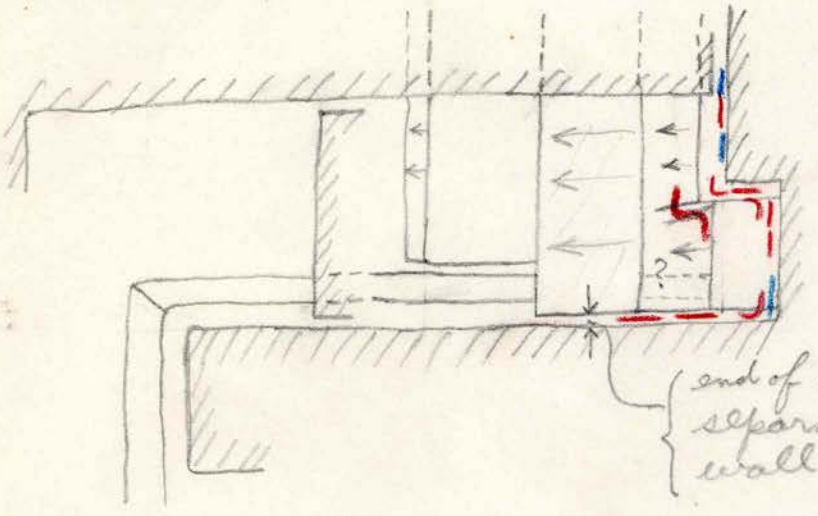
REMARKS

Pier against rear wall of front room; right side of building. See photo 326.



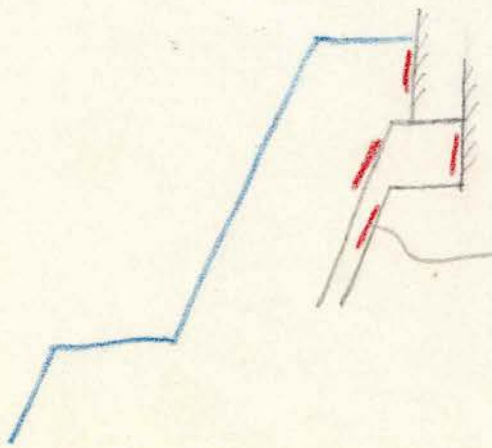
— = red-painted plaster

— = ordinary unpainted gray plaster.



— = red-painted plaster

— = ordinary unpainted gray plaster.



— = red-painted plaster

3

36-7

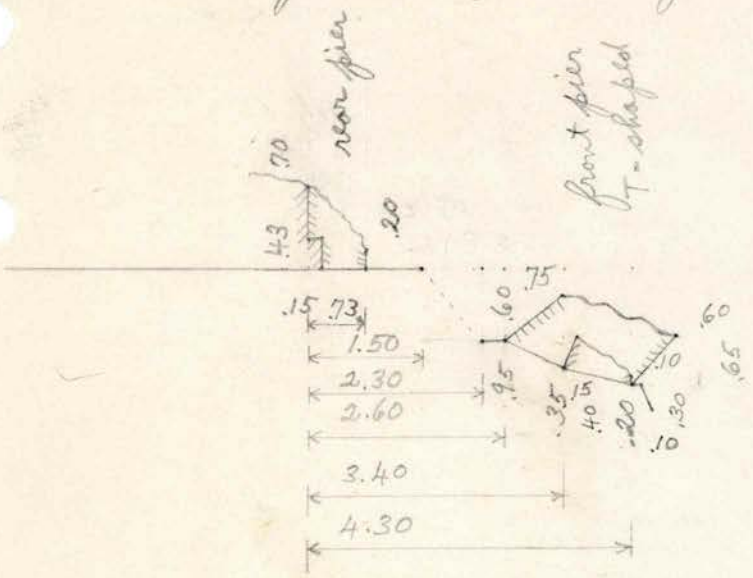
PIEDRAS NEGRAS 5/1 1936 STR. O-13

OP. No. MUSEUM CAT. Cressman

SCALE 1:100 SEE PHOTO Nos.

REMARKS rough sketch without level

Section through front room, right side of building.



.95 horizontal
.80 vertical
} space in which there was a wall or steps

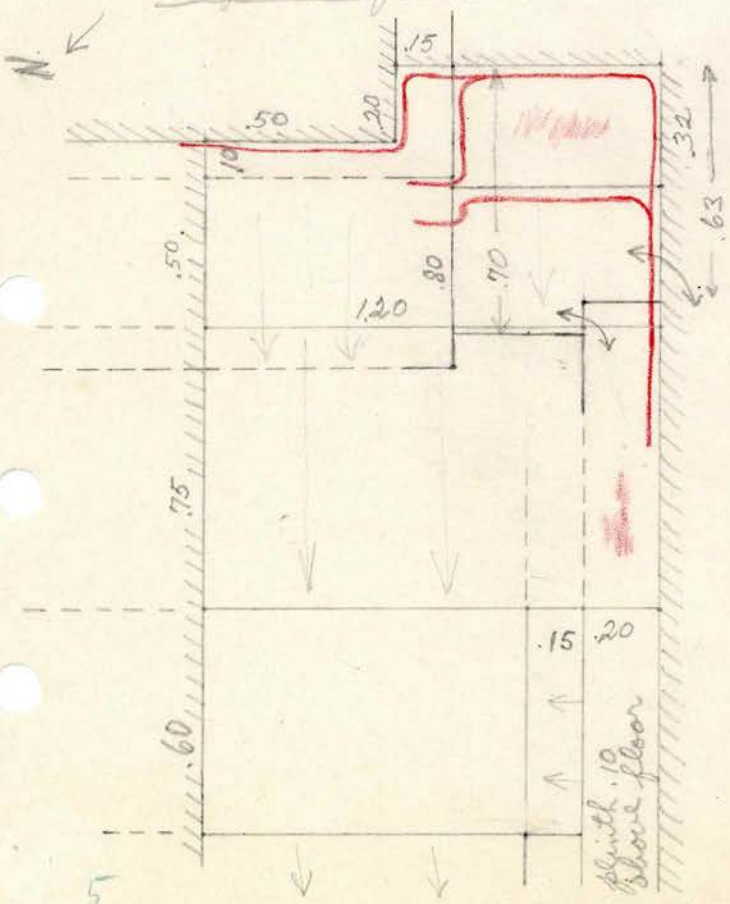
Right wing of building

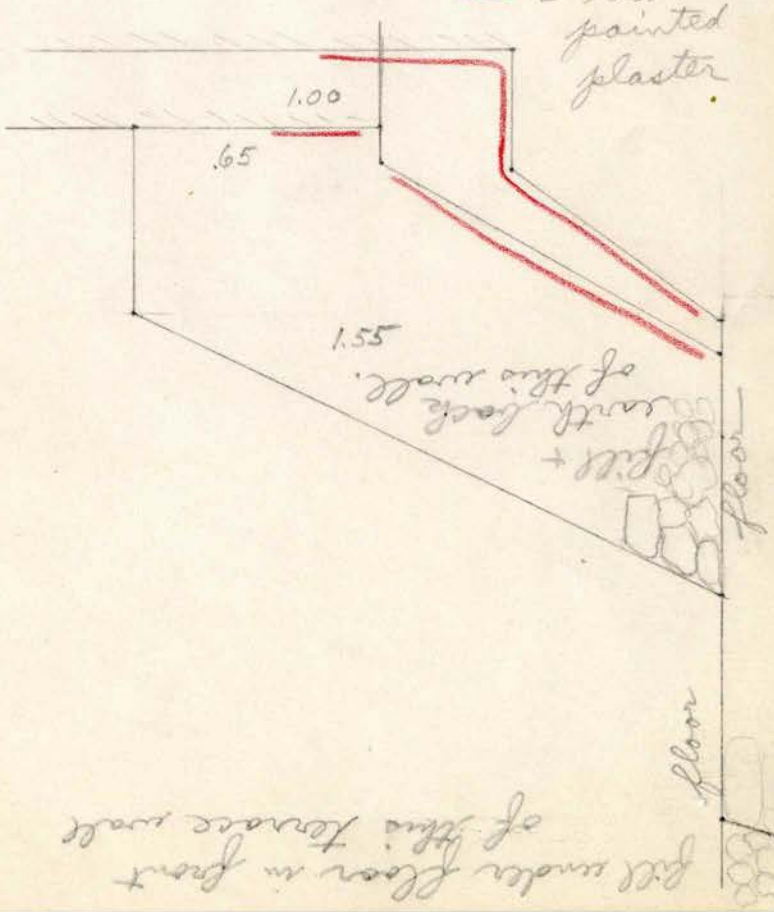
Scale 1:20

5/2/36

O-13

— = red-painted plaster





5

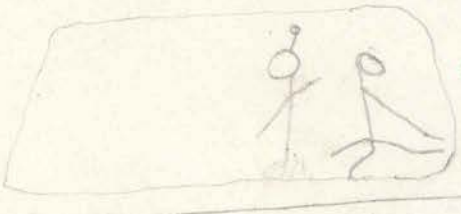
PIEDRAS NEGRAS 5/4 1936 STR. 0-13

OP. No. MUSEUM CAT. Cresson objects, Sections, Bldg + Plot.

SCALE SEE PHOTO Nos.

REMARKS

Incised stone — in surface debris along substructure wall at right (N.W.) side of right wing of building. about 2.50 to rear from rt. front corner; not more than 1.00 out from wall; + about 1.00 below level of front doorway. Approximate dimensions — .65 x .35 x .08.

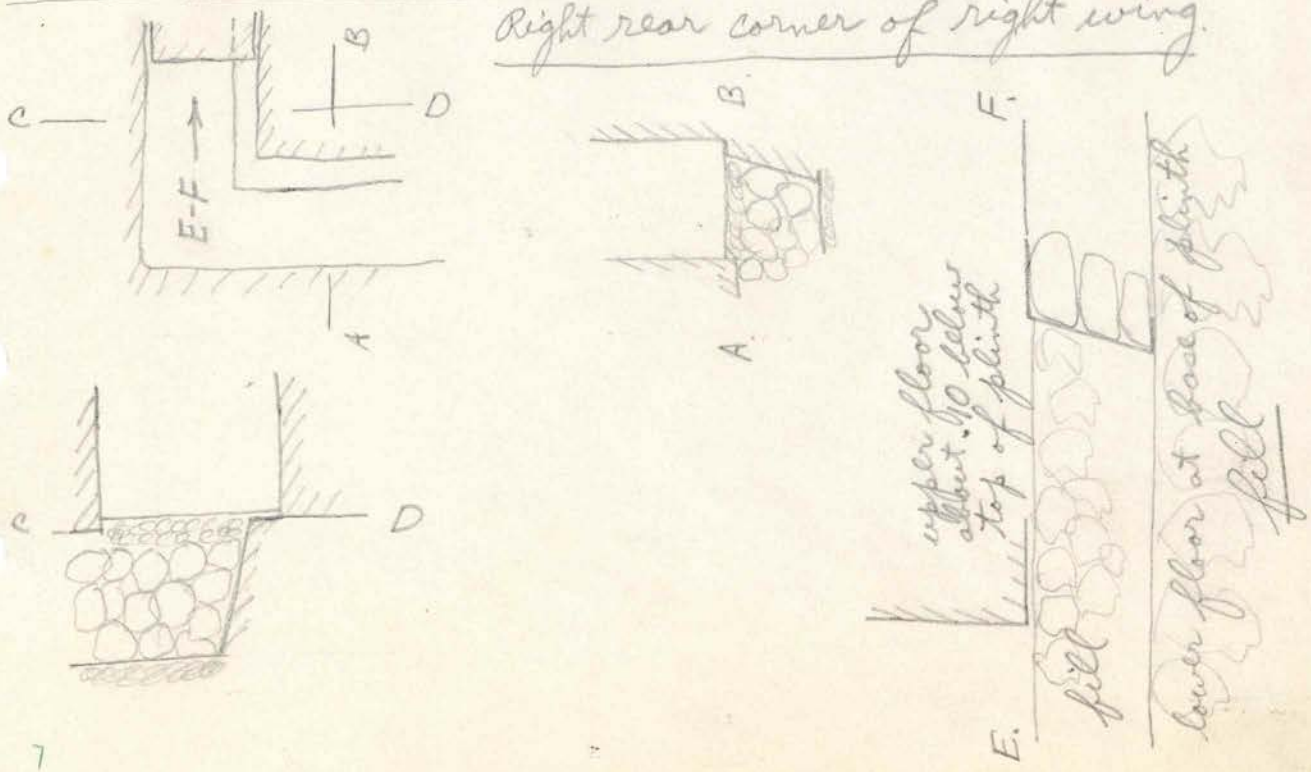


← M.S.S. #17 See tracing in Drawings of Sculptures + Inscriptions book.

Two pieces of metates (one a corner piece) in surface debris along substructure wall at rear of right wing of building, near its joining with substructure of central part of building.

One piece of side of metate in fill between two floor levels, under room at rt. rear corner of rt. wing of building.

Right rear corner of right wing.



36-9

PIEDRAS NEGRAS 1936 STR. O-13

OP. No. MUSEUM CAT. Cveson

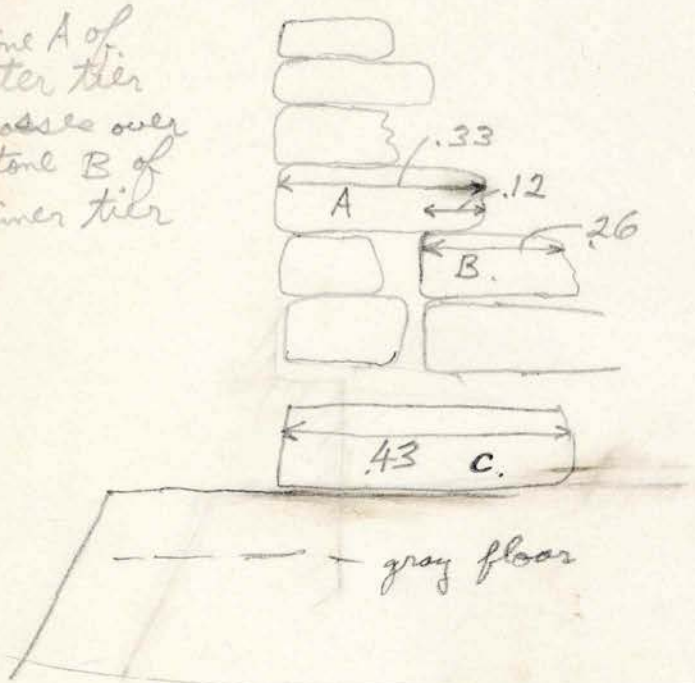
SCALE SEE PHOTO Nos. Bldg + Plot

REMARKS

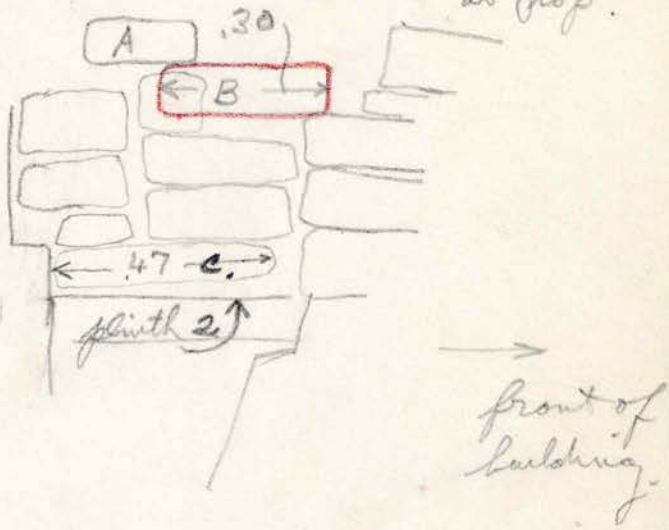
section of wall above plinth 2, seen from front room.

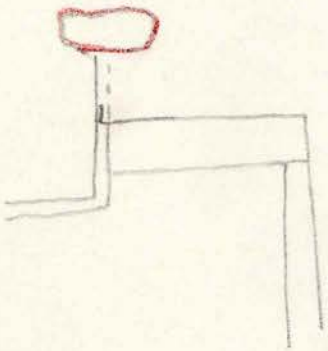
Same seen from wall junction side

stone A of outer tier crosses over stone B of inner tier



wall X falling out at top.

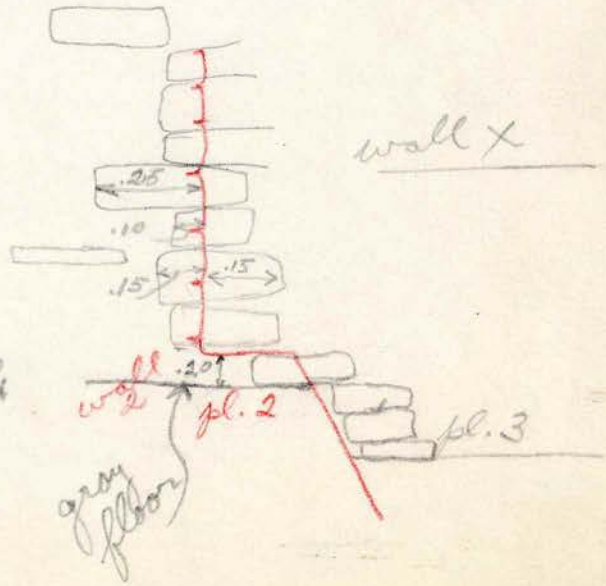




Large irregular stone — top on level of plinth 1 — runs across from wall 1 to wall 2.

Looking from rear of building

Wall X runs past wall 2 (toward center of building) but stops in a fairly straight line about .10 in from face of wall 2.



18

36-10

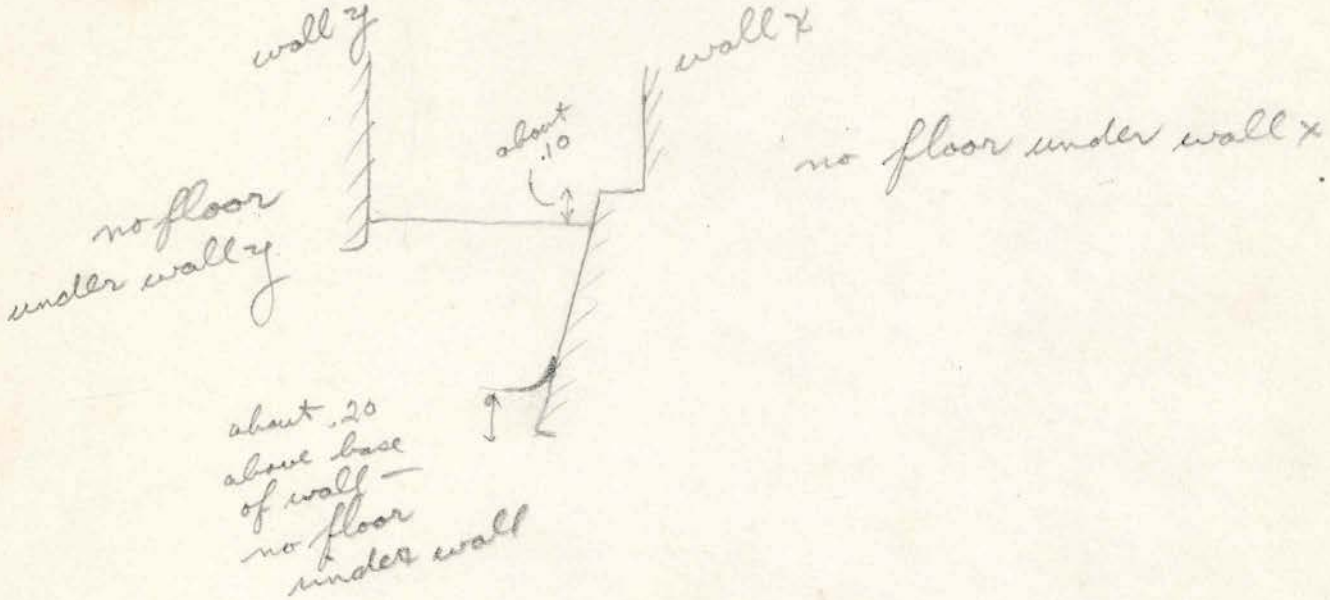
PIEDRAS NEGRAS 6/23 1936 STR. 0-13

OP. No. MUSEUM CAT. Cresson Bldg + Plot

SCALE SEE PHOTO Nos.

REMARKS rt. side of building

behind small ~~inside small secondary~~ retaining cross wall between walls X + Y



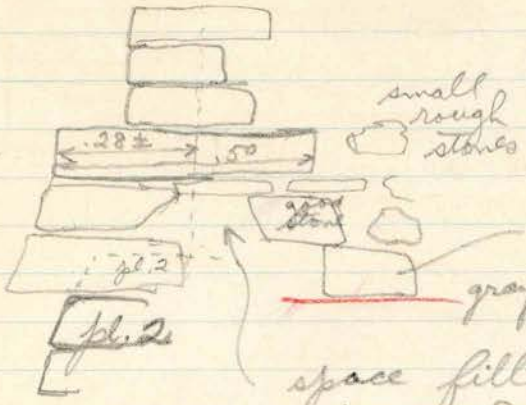
On other side of building (left), it is the same except that lower floor, which is yellow, apparently goes under wall Y (a good deal below its base, space between being filled with embotido) This yellow floor looks like yellow floor in front doorway.

0-13 6/23/36

36-11

Cresson
Bldg. Plot.

pl. 1 from front of building



pl. 1 has good face only to line of transverse wall (dotted line)

To right of it it begins to get poor

poor facing stone (curves in)

gray floor

space filled with dirt + small loose stones which go down below gray floor level

25

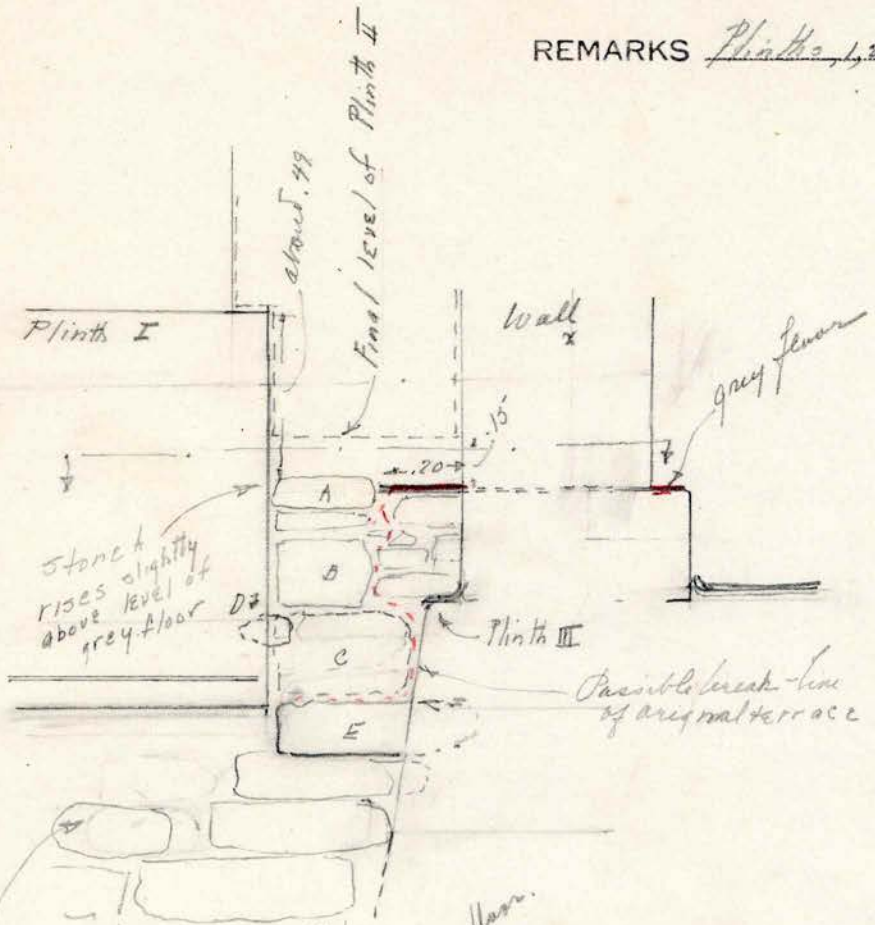
36-12

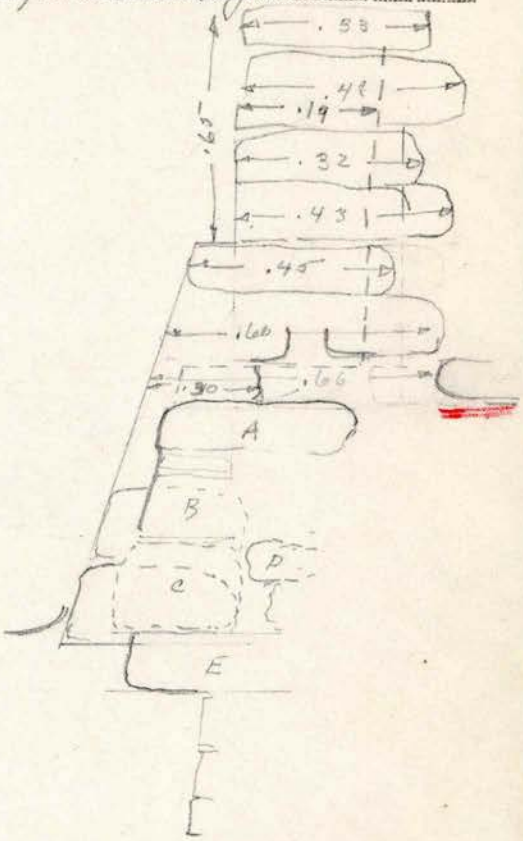
PIEDRAS NEGRAS June 22 193 6 STR. O-13

OP. No. MUSEUM CAT. ~~Cross~~ T. P.
Bldg + Plat.

SCALE ~~not to scale~~ SEE PHOTO Nos.

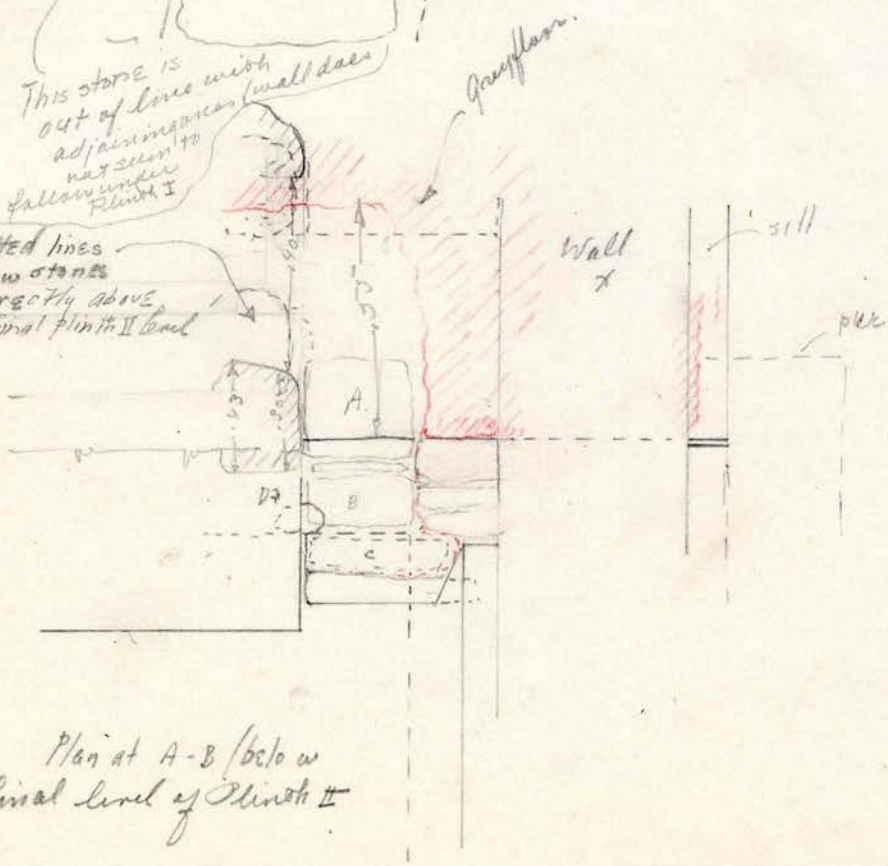
REMARKS Plinths 1, 2 & 3 & wall x at right





Section looking toward Plinth I

This stone is out of line with adjacing ones (wall does not seem to fall over under Plinth I)



Plan at A-B (below final level of Plinth II

36-13

PIEDRAS NEGRAS 6/23 1936 STR. O-13

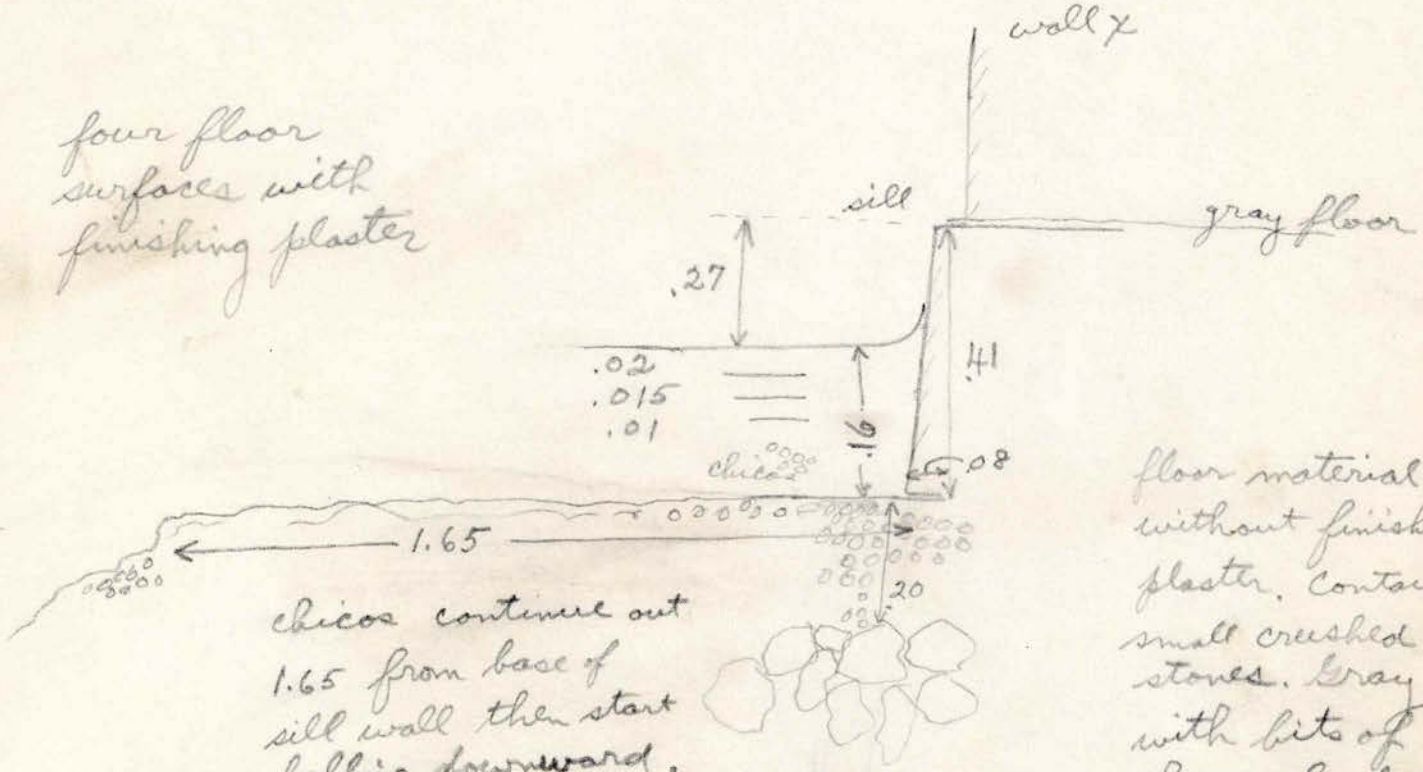
OP. No. MUSEUM CAT. Cresson Bldg + Plat

SCALE SEE PHOTO Nos.

REMARKS

Thru rt. side of mason's cut

four floor surfaces with finishing plaster



chicos continue out 1.65 from base of sill wall then start falling downward.

floor material without finishing plaster. Containing small crushed stones. Gray with bits of charcoal above shading into yellow gravel + stones. Gols under bottom of sill wall medium rock fill below it.

19

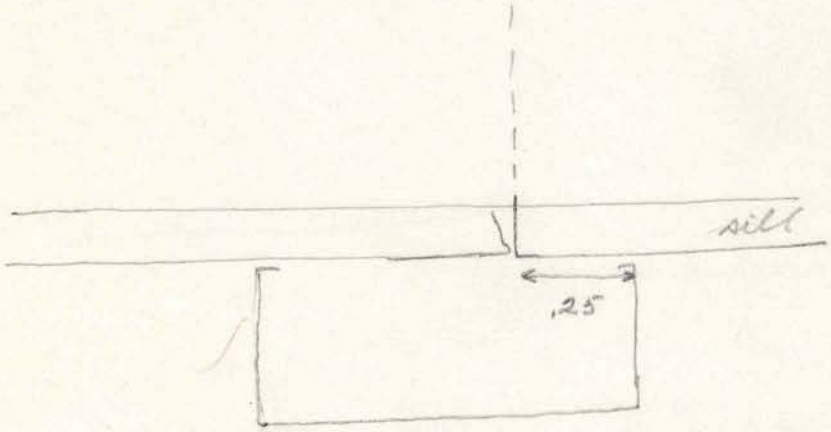
36-14

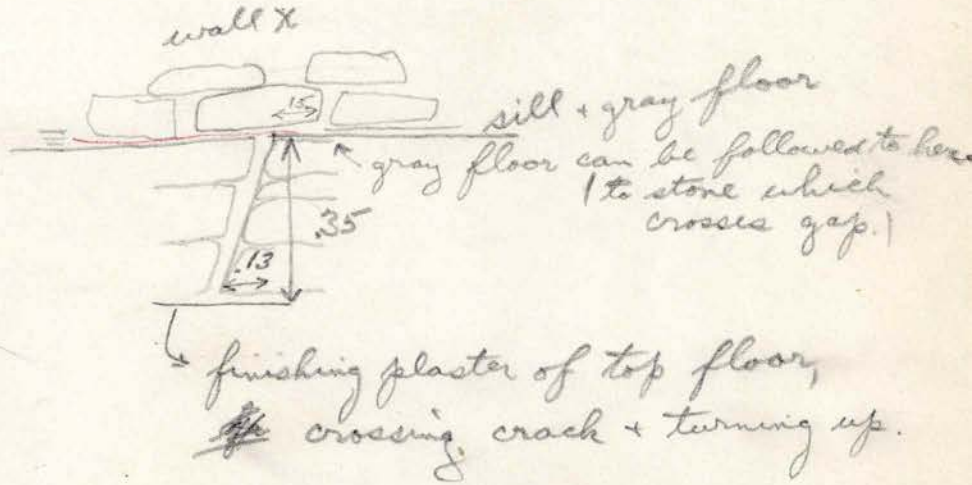
PIEDRAS NEGRAS 6/23 1936 STR. O-13 Cresson Bldg. Plot

OP. No. MUSEUM CAT.

SCALE SEE PHOTO Nos.

REMARKS Pier rear of front room





on sill — plaster (—) .04 thick — 3 layers of white finishing plaster occupying .02 on top of .02 of gray base with bits of charcoal

20

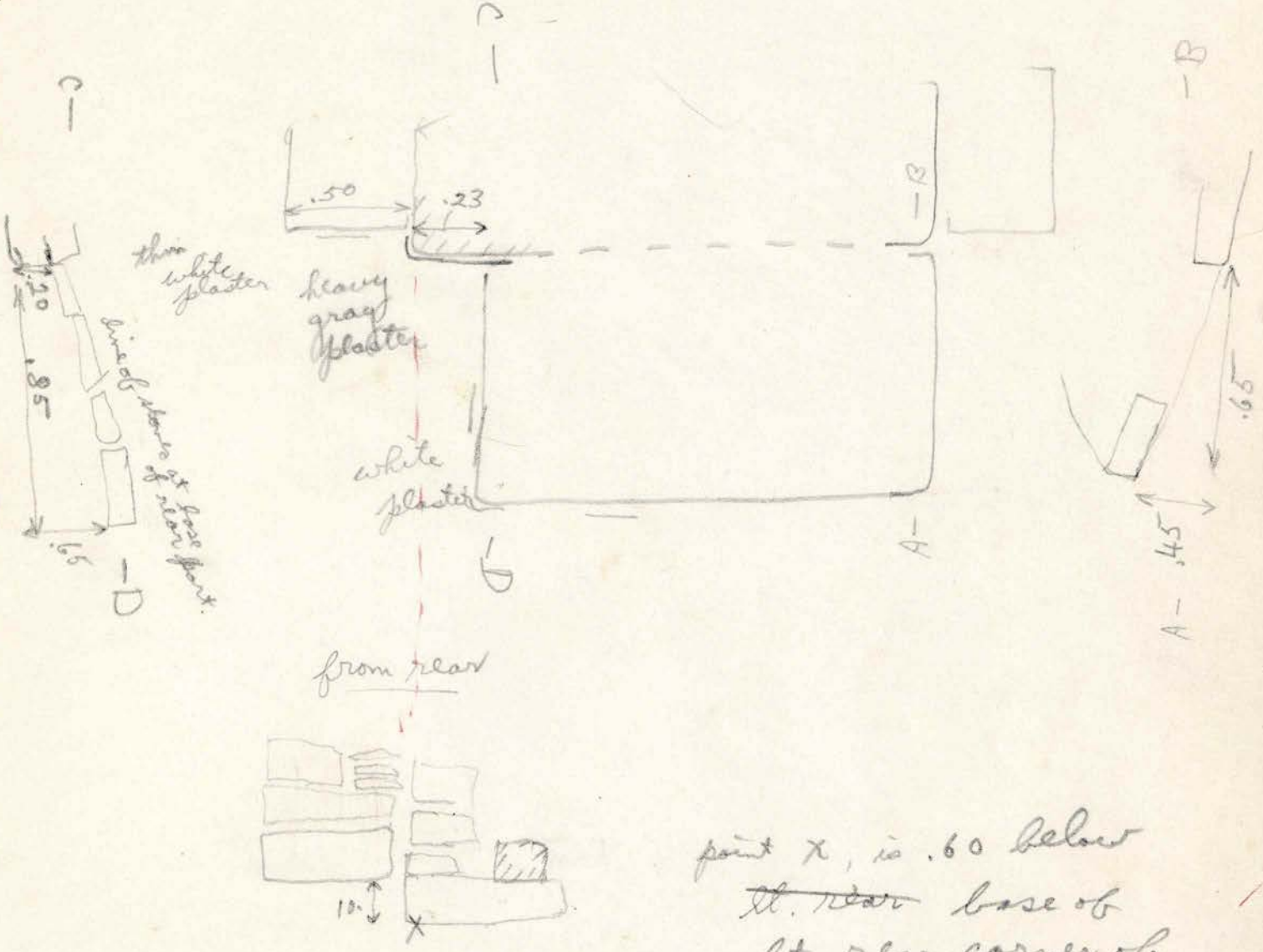
PIEDRAS NEGRAS 193 STR. 0-13

OP. No. MUSEUM CAT. Cresson Piers (M)

SCALE SEE PHOTO Nos.

REMARKS Front pier, rt. side building

→ Front

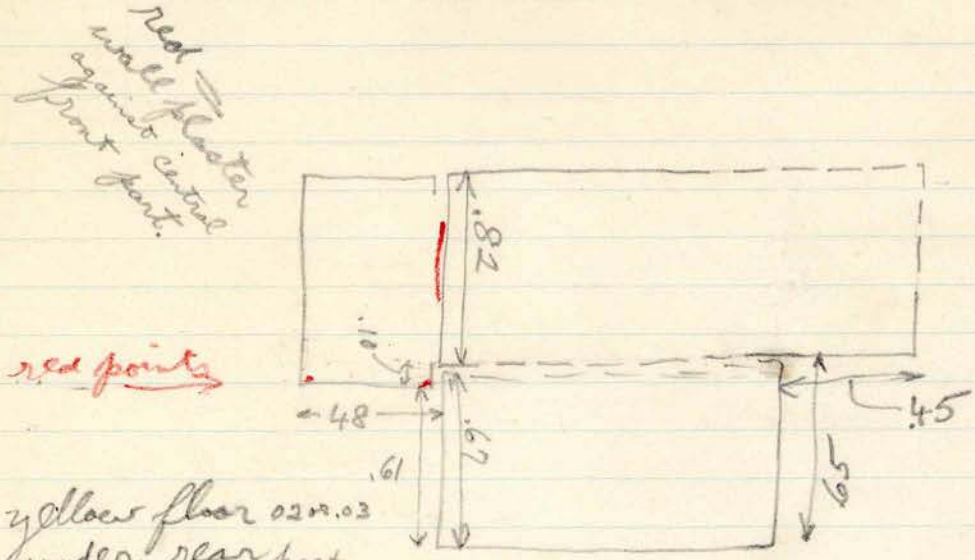


point X, is .60 below ~~lt. rear~~ base of lt. rear corner of rear addition

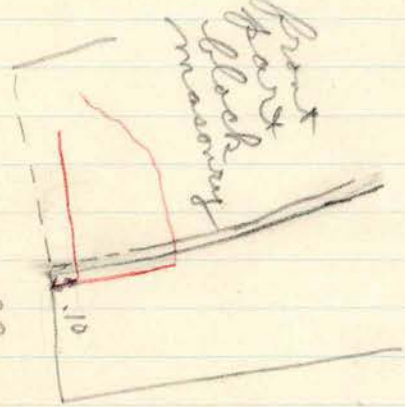
0-13 5/23 36-16

CR 2 SSM, 1836
Piers

Front pier — left side of building



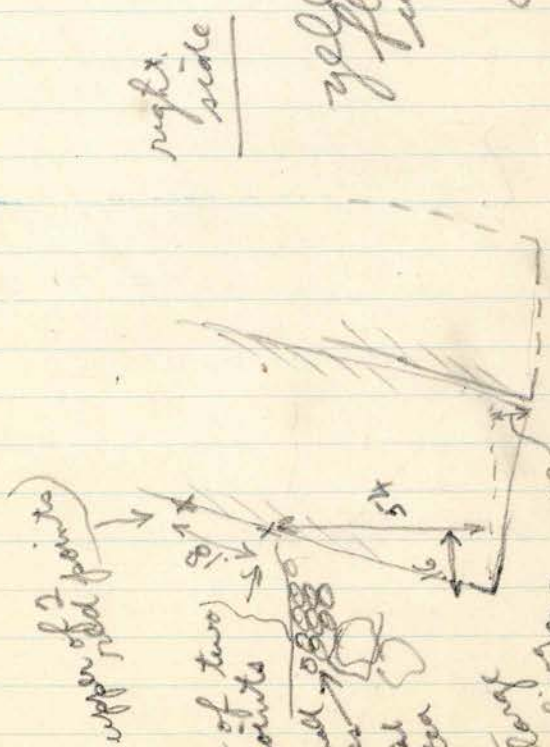
yellow floor 02 to .03 thick under rear part + left wing.
above yellow floor under left wing is gray floor .10 thick at rear with finishing plaster on top.



gray floor varies from .10 at rear to 1.05 toward front

left side

rear part slab masonry



Cressman, 1936
Piers (floors)

Floors under left front pier

No floors seen under central part.

under left "buttress", finishing plaster floor, which is about .09 above bottom of central part.

under rear buttress, two floor surfacings — one directly under stones (finishing plaster on yellow plaster) and other about .02 lower (finishing plaster on gray plaster)

Gray plaster (possibly same as under rear buttress) seems to turn up under left buttress going from rear to front — about .09 below its base and about .06 to front of its rear.

red = added later

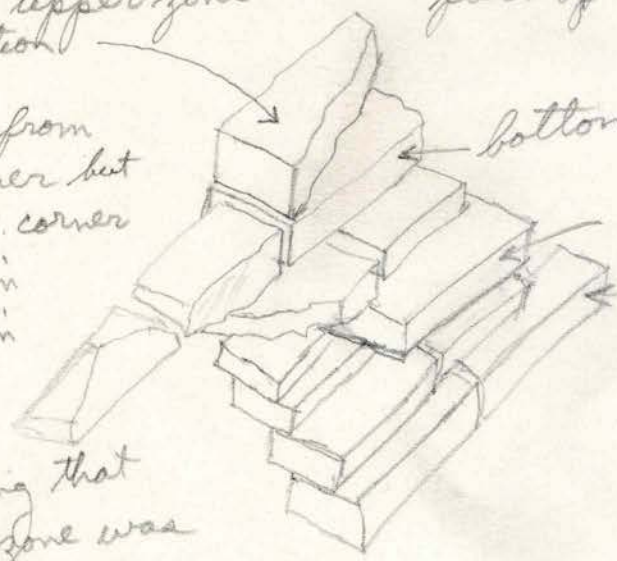
36-18

PIEDRAS NEGRAS 5/28 1936 STR. O-13

OP. No. MUSEUM CAT. Cresson Bldg-Cornice

SCALE SEE PHOTO Nos.

REMARKS Cornice at rear of left wing of building near where it joins central part of building.



Broken off from front corner but this front rt. corner is apparently in position + is in line vertically with stone below, indicating that entire upper zone was vertical.

PIEDRAS NEGRAS 5/27 1936 STR. 36-19 O-13

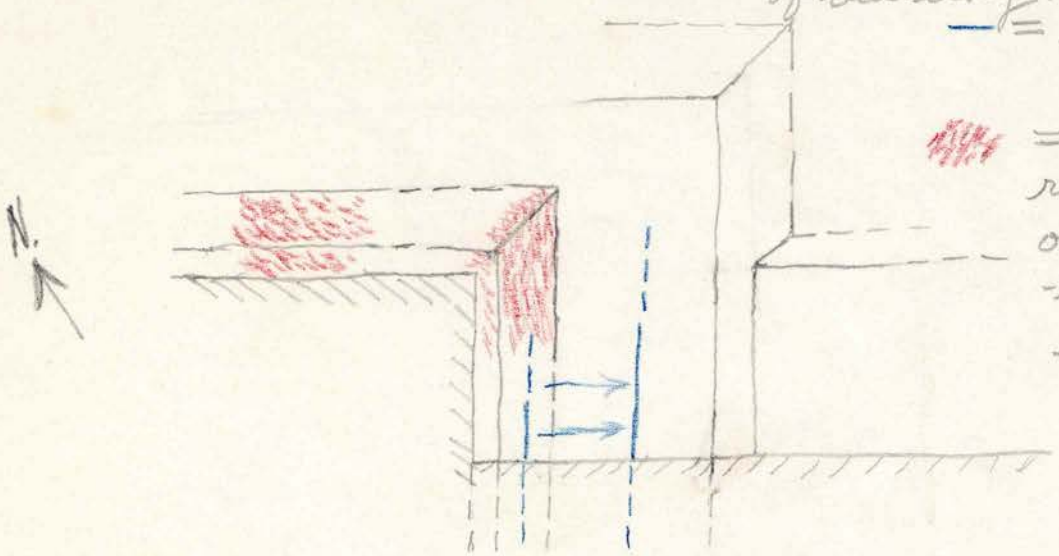
Cresson, 1936

OP. No. MUSEUM CAT.

Bldg Platform left

SCALE SEE PHOTO Nos.

REMARKS Left rear corner of central part of building.



— = battered secondary wall

= well-preserved red-painted plaster on plinth, substructure wall, + base of house wall

Plaster at base of wall — .015 thick. Painted red. Only one surface observed

Plaster on plinth — two layers, each .015 to .02 thick. Surface of top layer painted red.

Plaster on substructure wall — .03 to .04 thick; all one layer; gray, speckled, + full of bits of charcoal. Has three thin surfacings of plaster, middle one painted red. Inner one is coarser with striation marks + may be only a foundation for red-painted surface.

Same from top to bottom of wall.

36-20

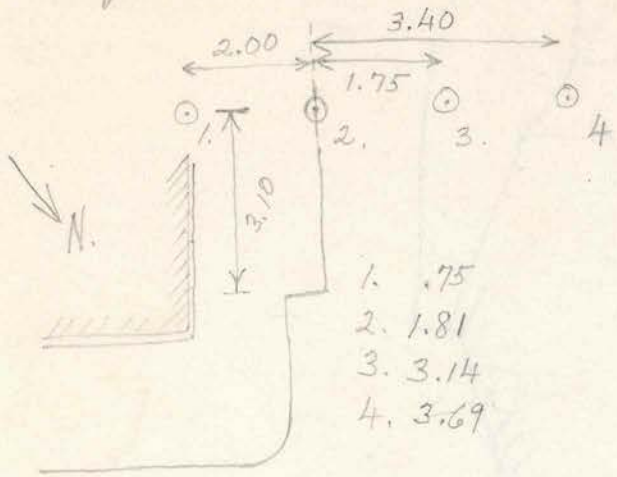
DEBRIS SECTIONS

SCALE — 1:100

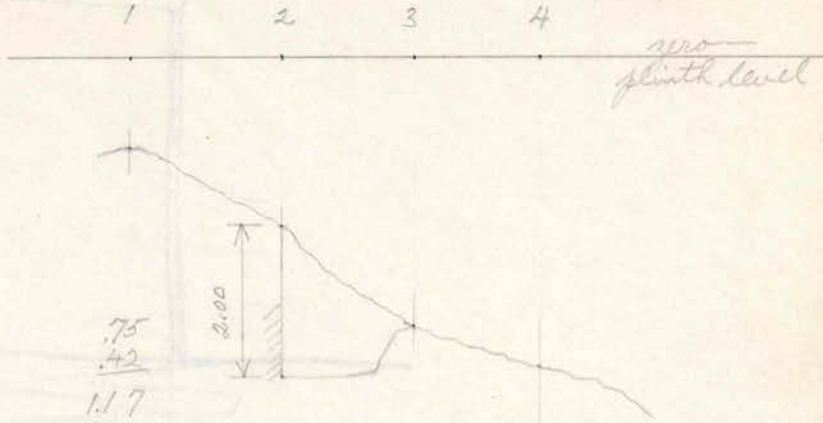
O-13
4/24/36

Cresson, 1936
Sections,
Bldg + Bldg Plot

Right side of building.



1. .75
2. 1.81
3. 3.14
4. 3.69



.75
.42
1.17

1.81
.42
2.23

3.14
.42
3.56

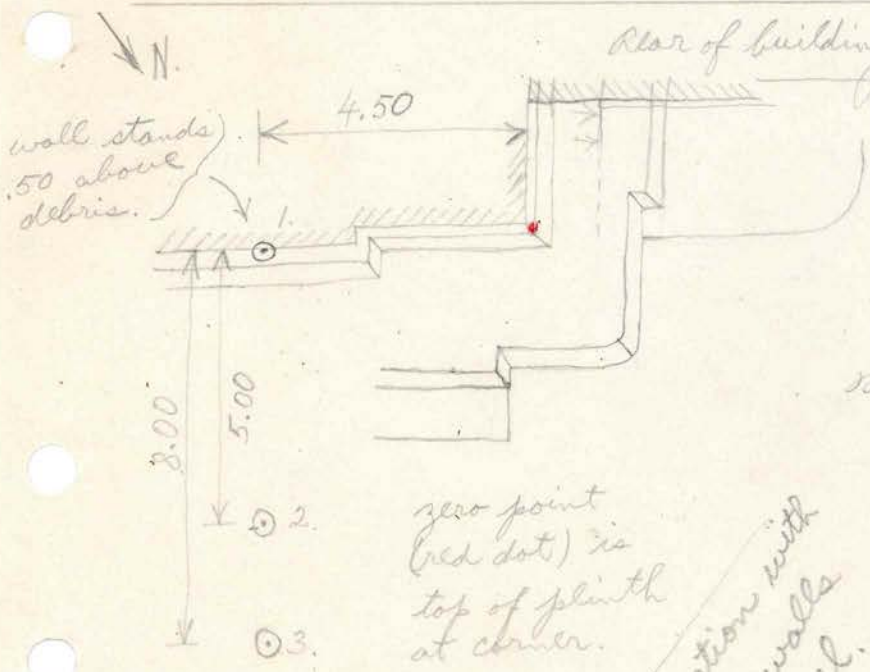
3.69
.42
4.11

From intermediate position
point 1 is 2.50
zero point is 1.33

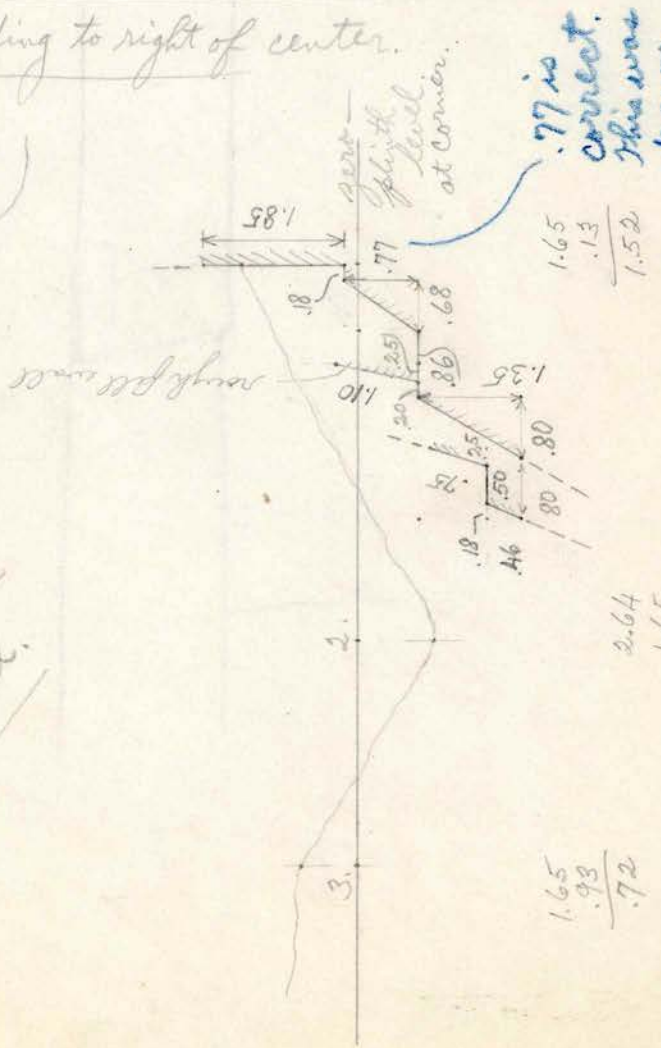
2.50
1.33
−1.17
.75
− .42 is hi.

all read down
zero point is same as below

Rear of building to right of center.



zero point (red dot) is top of plinth at corner.



.77 is correct. This was drawn wrong.

1.65
.13
1.52

2.64
1.65
.99

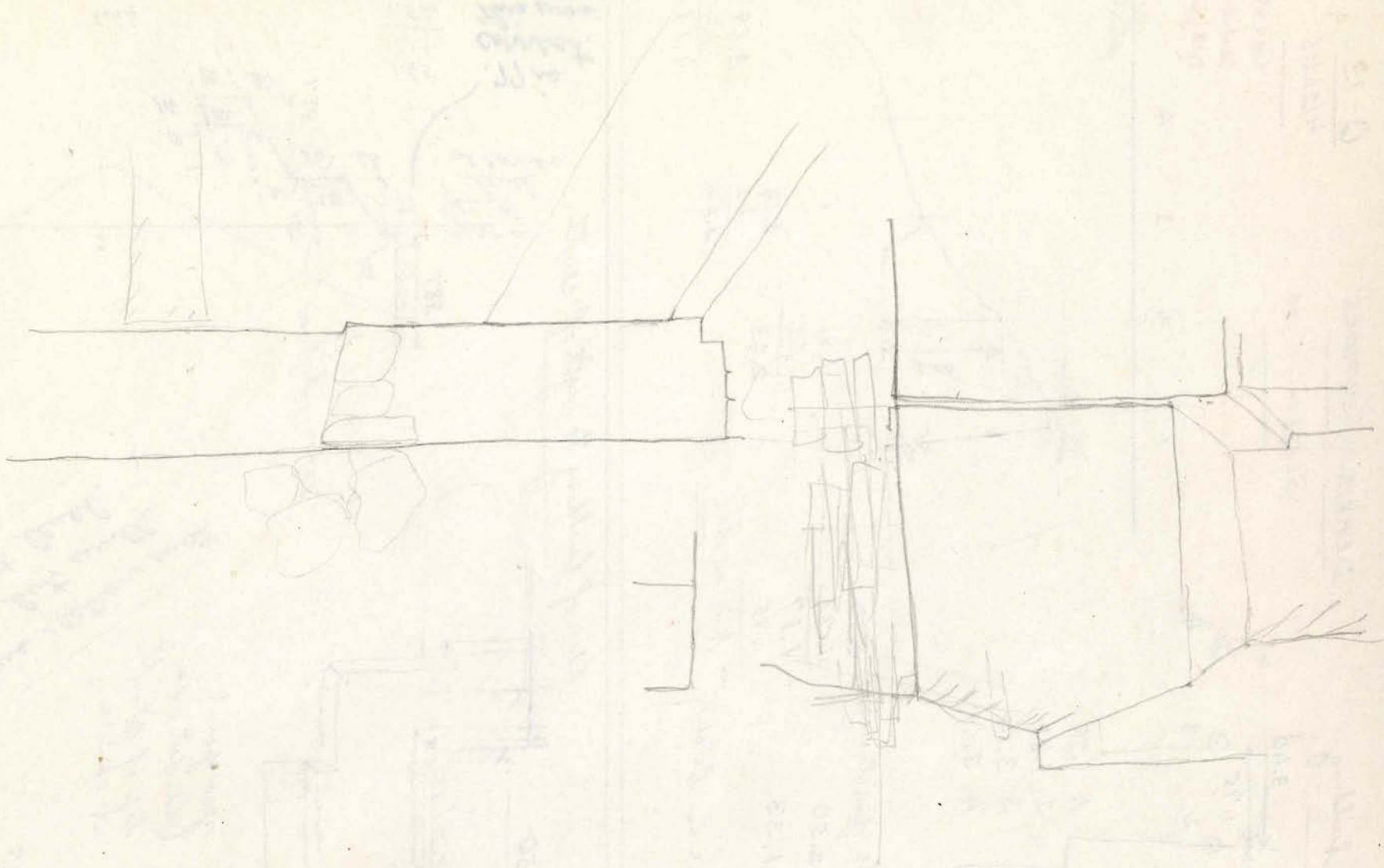
1.65
.93
.72

hi. reads + 1.65

1. .13
2. 2.64
3. .93

all read down

debris section with level, but walls without level.



36-21

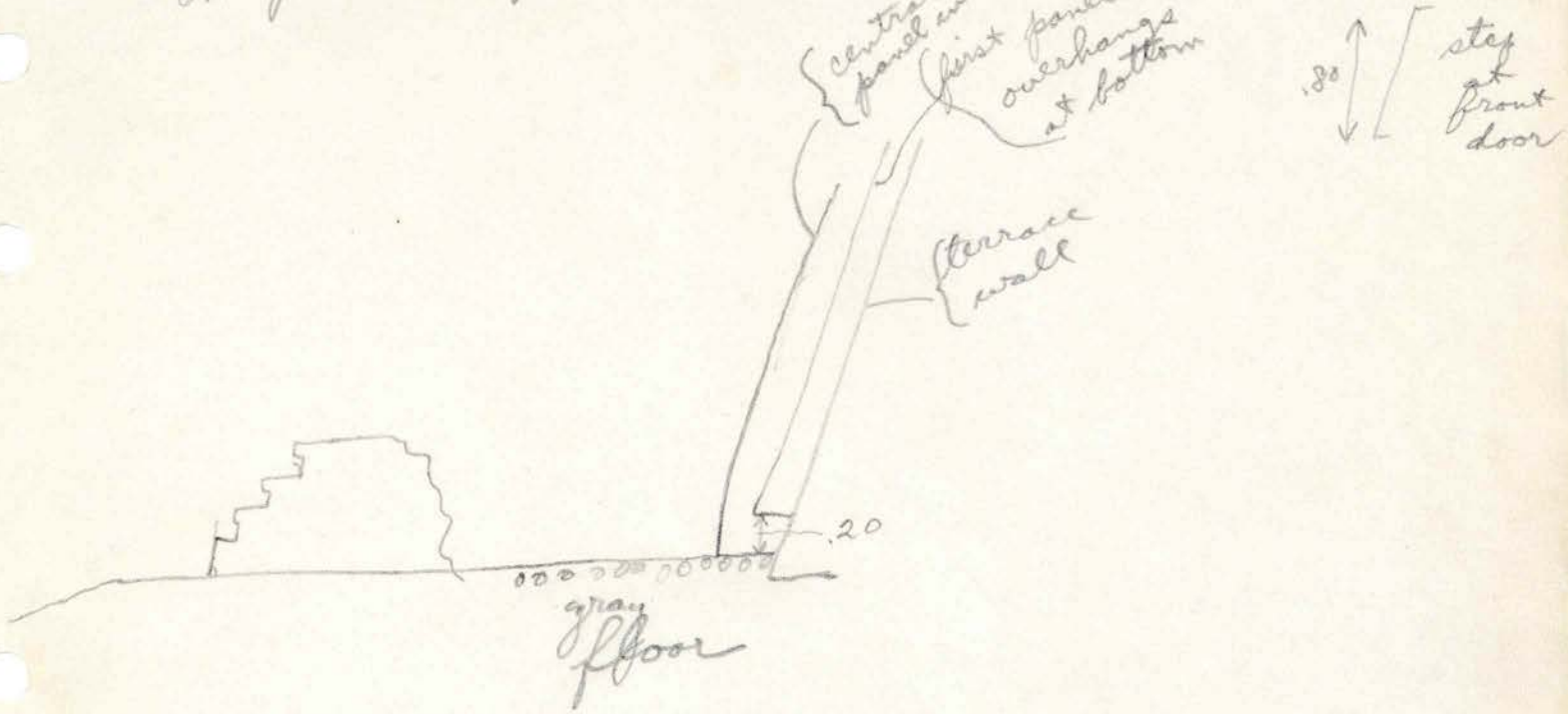
PIEDRAS NEGRAS 6/23 193 STR. O-13

OP. No. MUSEUM CAT. Cresson Plat - lower temple

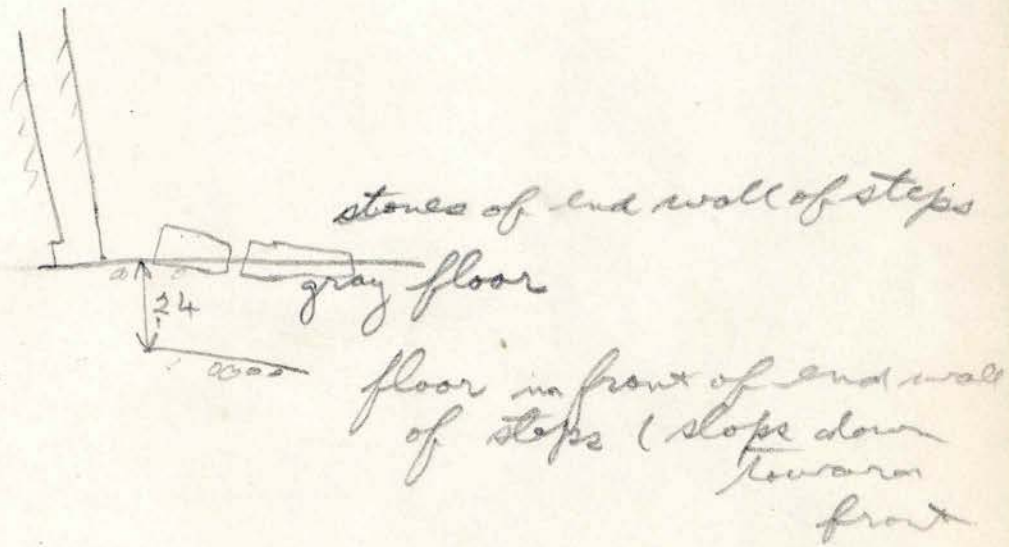
SCALE SEE PHOTO Nos. ~~to floor~~

REMARKS central panel with stucco - goes down to floor

on panel's left



on Panel's right



22

36-22

PIEDRAS NEGRAS 4/29 1936 STR. O-13

OP. No. MUSEUM CAT. Cresson

SCALE SEE PHOTO Nos. Bones at rear.

REMARKS

Bones — in debris to rear of terrace wall at rear of right wing of building.

.75 to .50 out from terrace wall.

.95 toward center of building from inset of corner.

1.50 below top of terrace.

Objects Cachet &c

Second set of bones.

.45 out from terrace wall

2.40 toward center from inset

1.35 below top of terrace

6

36-23

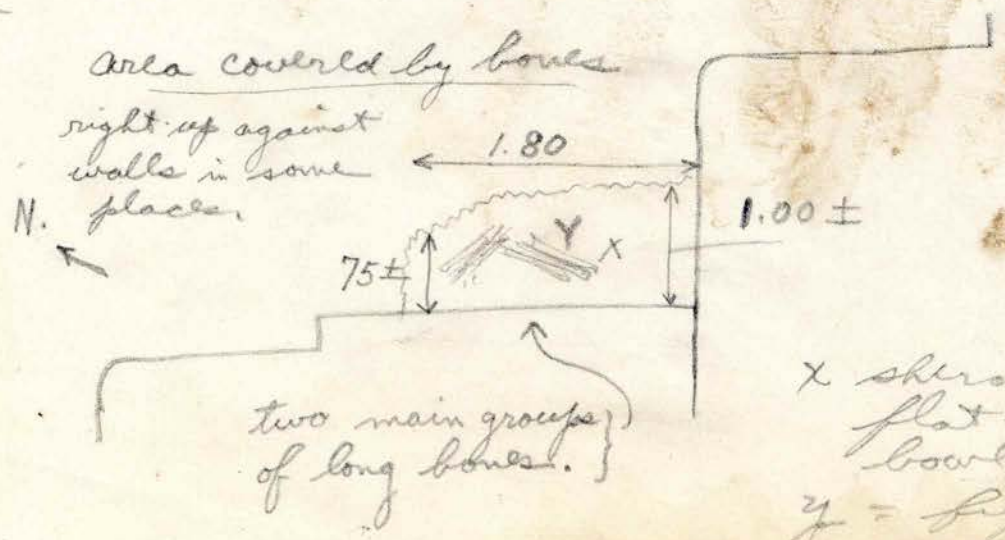
PIEDRAS NEGRAS 6/3 1936 STR. O-13

OP. No. MUSEUM CAT. Crison Bones. at rear

SCALE SEE PHOTO Nos.

REMARKS BONES

Groups of bones at corner between base of terrace at rear of rt. wing + base of terrace of central structure. Floor at base of terrace at rear of rt. wing has two surfaces — one .02 above the other; this is 1.00 out from wall (see next page). Lower one runs under terrace wall (rear of rt wing.) Dirt above floor hard packed with clay, small + medium stones, + sherds. Bones go up to .20 above floor. Flat bottomed bowl — broken — one of bottom ~~side sher~~ sherds with foot lying on side. — bones scattered thru earth around bowl. Some very small pieces of obsidian. Many bones directly on stones — either small slabs or good-sized blocks which look as if fallen from terrace wall above them. apparently no bones on floor — lowest are about .10 above floor + highest about .20 above floor. Finger bones among others — no particular location. No skull bones.



Catalog - Burlot

16

36-24

PIEDRAS NEGRAS 6/4 1936 STR. O-13

OP. No. MUSEUM CAT. Cresson

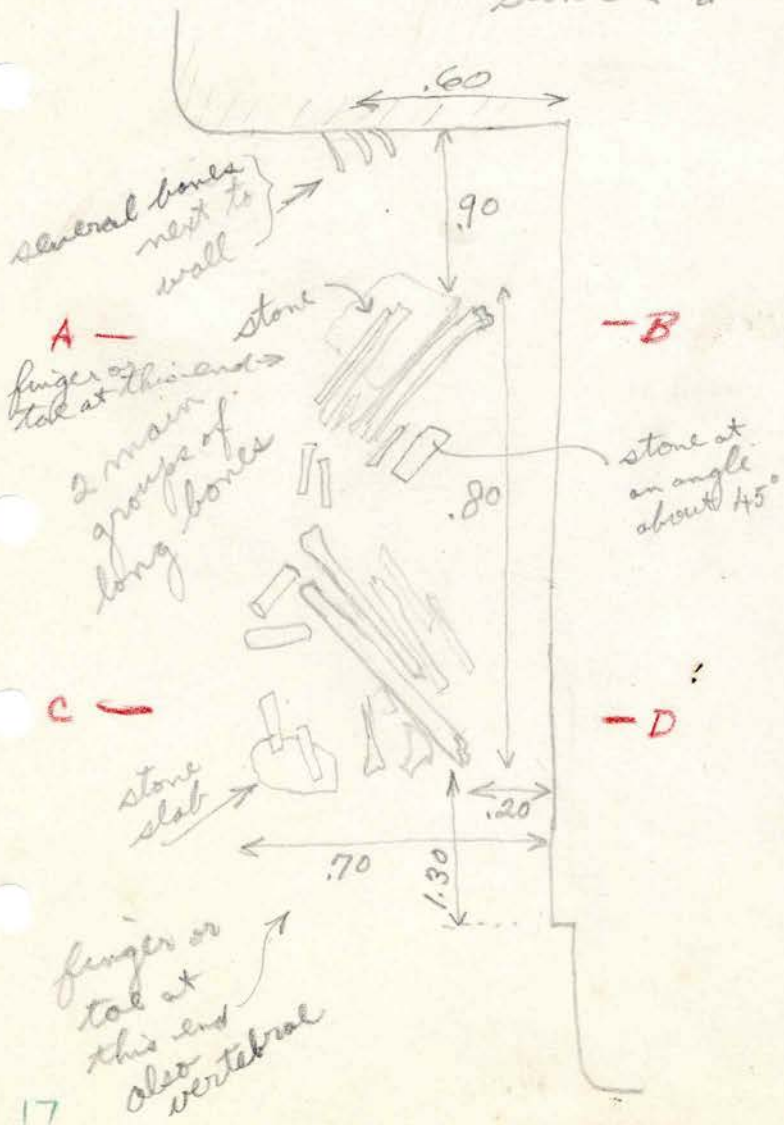
SCALE SEE PHOTO Nos. Bmgs 20 rear

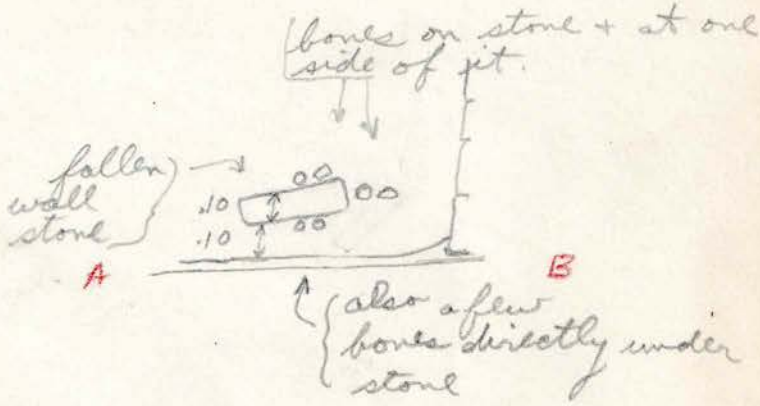
REMARKS Group of bones (cont.)

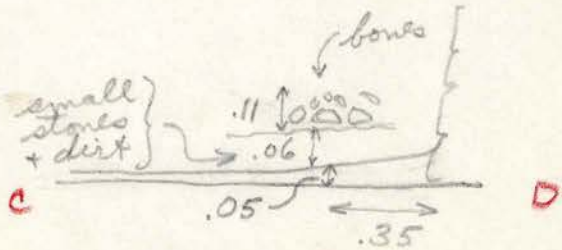
Floors (cont.) — next to wall at base of rear terrace of rt. wing are two floor surface — one .10 above the other. Lower one goes under wall; upper one stops against it. Upper one here may be same as upper one 1.00 out.

Bones are above upper floor.

.40 out the two floors were found — upper one .03 above lower. Here bones were .20 to .25 above upper floor with fallen stones + dirt between.







a few sherds mixed right with bones.

36-25

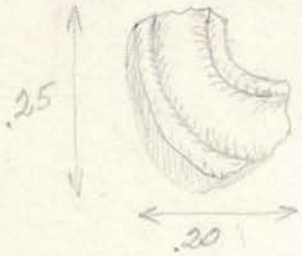
O-13

4/23/36

Cresson

stucco, cuds, Piers

Large stucco fragment in debris above wall of substructure on rt. side of building. Exactly in line with wall, + facing out. On level with cornice at corner of outset of substructure. Is 2.90 to front from outset of substructure. Bag V.

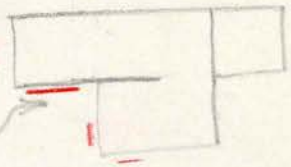


Pier at right front of building.

— gray plaster

floor

looks as if this followed in here



not bound

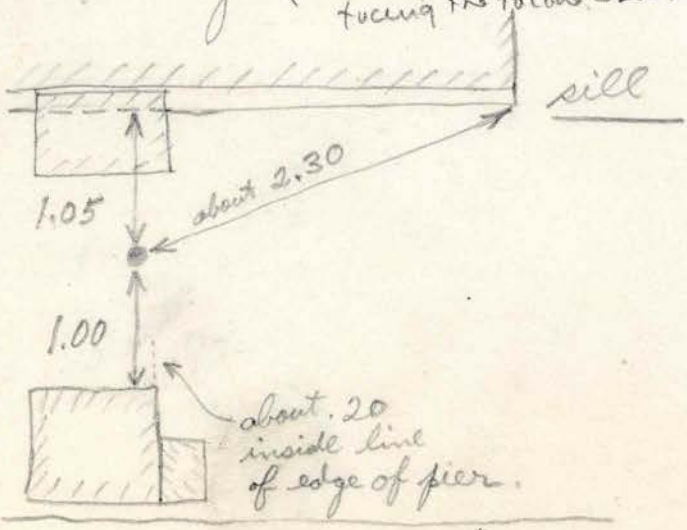
Column Altar.

Found on surface of excavated debris in front of left side of building. about 2.00 from edge of deep excavation + 4.30 in front of pier on right side of left end doorway. about .75 below level of front step.

Cache, in small fill below floor of front room behind T-shaped pier to right of left end doorway. (right end doorway of observer facing the facade - L.S.)

5/11/36

Cache



Bottom of cache bowl is 1.00 below sill level.

Bowl broken into many sherds; many sherds "nested"; bowl fallen to front + lying almost on side horizontally. Furthest front sherd is about .30 to front of position measured. Highest sherd about .15 above bottom of bowl. Sherd furthest to rear is about 1.05 in front of sill. Lowest sherd about .10 below bottom of bowl.

8

36-26

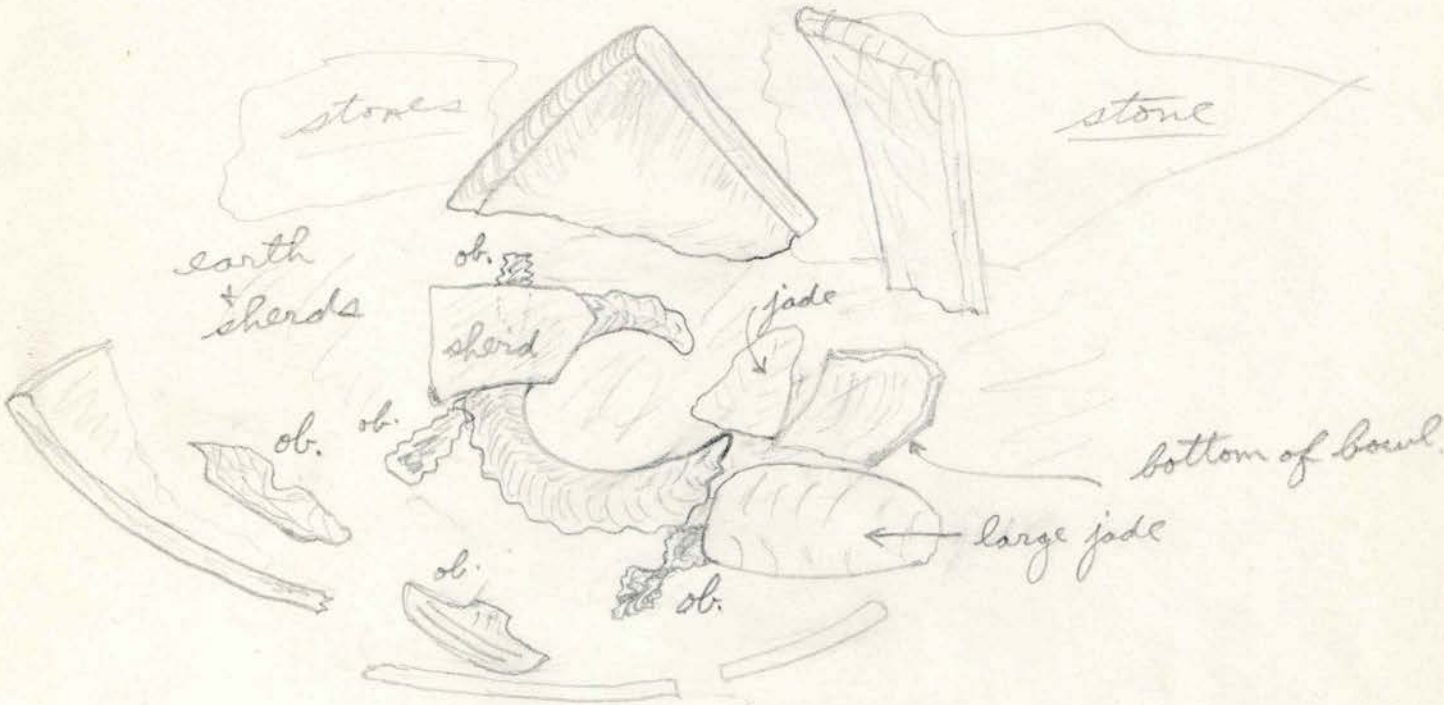
PIEDRAS NEGRAS 5/12 1936 STR. O-13

OP. No. MUSEUM CAT. cuesson

SCALE SEE PHOTO Nos. Cache.

REMARKS

Cache (continued) — for position see previous page.



Floor of room apparently destroyed. Falling stones of rear pier are only about 1.20 above highest sherd.

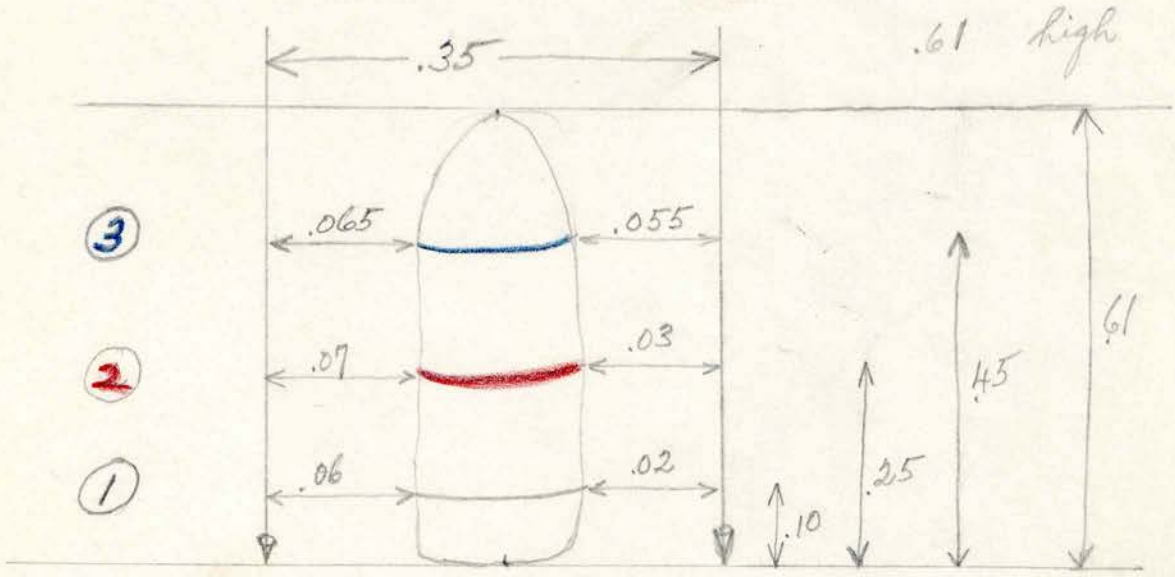
36-27

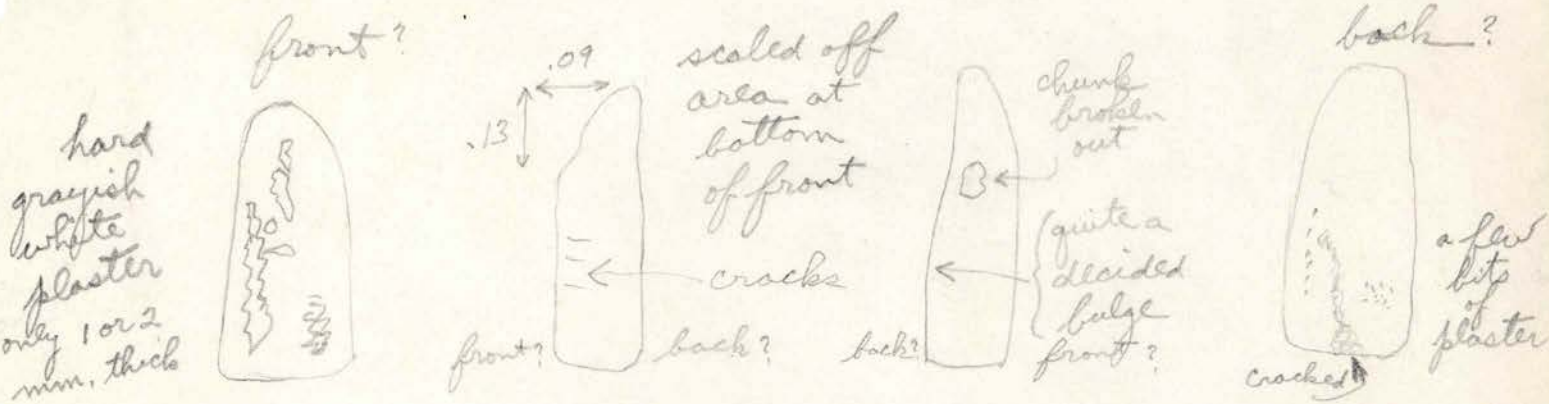
PIEDRAS NEGRAS 5/5 1936 STR. 0-13

OP. No. MUSEUM CAT. Cresson Col altar

SCALE SEE PHOTO Nos.

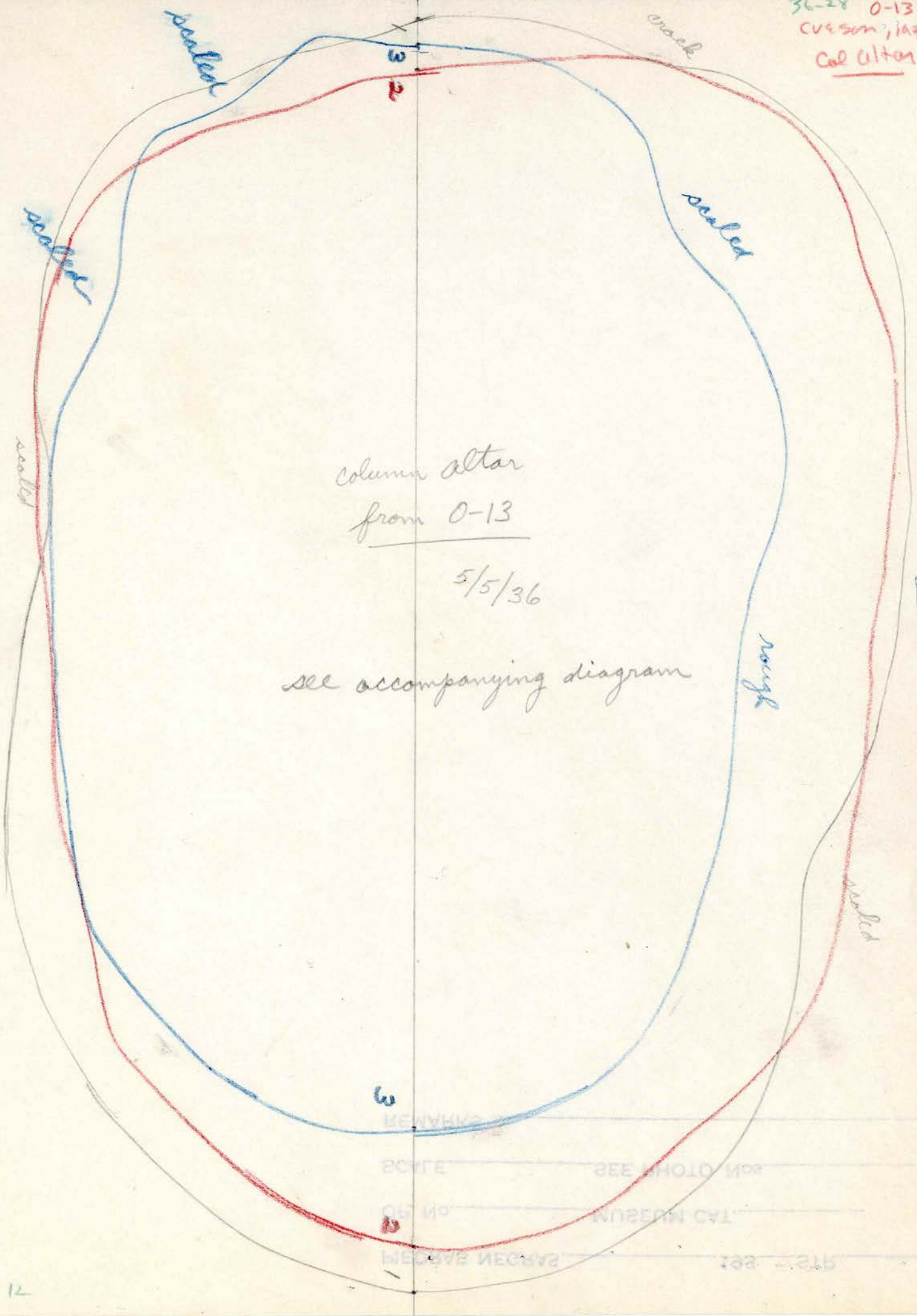
REMARKS Column altar.
see sections with soldering wire.





11

36-28 0-13
Cuesson; 1936
Col Clifton



column altar
from 0-13

5/5/36

see accompanying diagram

12

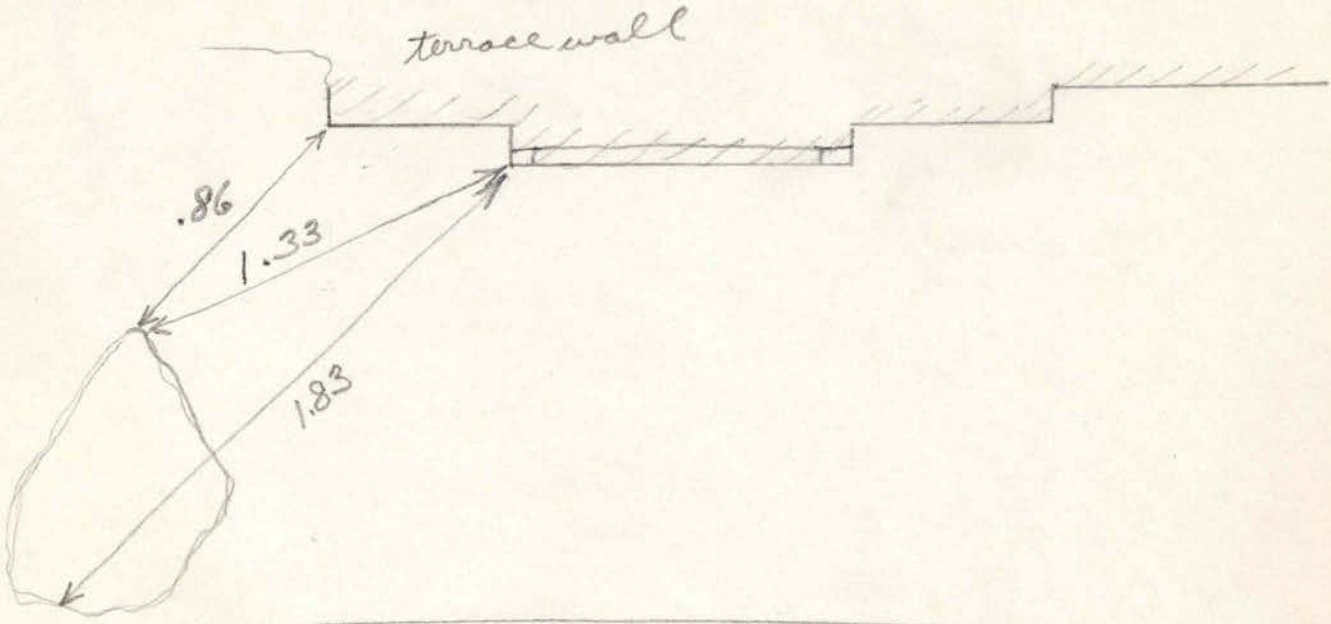
36-29

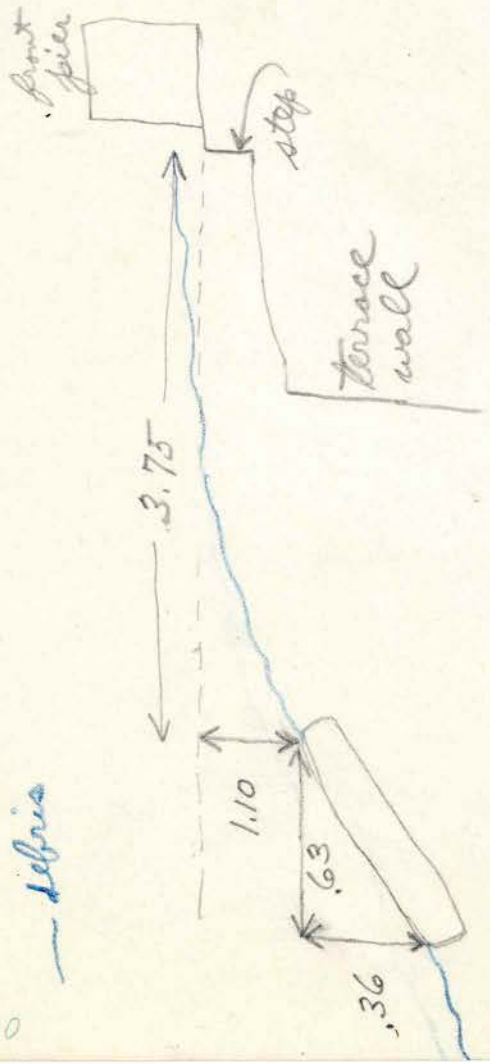
PIEDRAS NEGRAS May 4, 1936 STR. O-13

OP. No. MUSEUM CAT. CRESSON ~~M.S.S.~~ #16

SCALE SEE PHOTO Nos. 337

REMARKS Position of sculptured slab





Sculptured face down.
Top of design toward building.
Bottom of design away from building.
Parts of surface from top to bottom covered by greenish coloring due to weathering, indicating that it was exposed on the surface.

Lefrin

10

1936

36-30

O-13

Cressm.
MSS #16

Sculptured Stone — M.S.S. #16

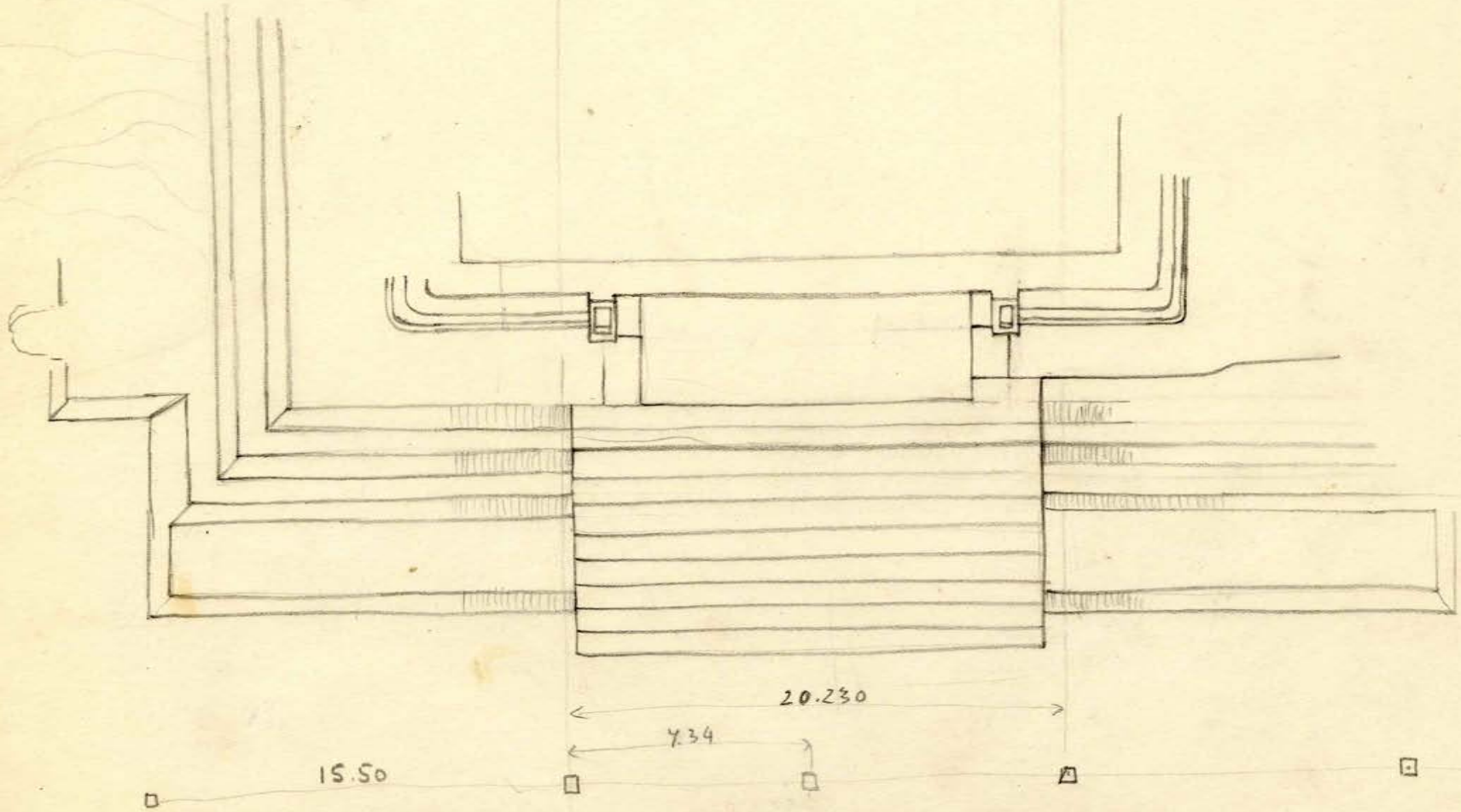
Dimensions —

.75 m. maximum length
.40 m. max. width
.09 to .11 m. thick

Plaster — some white, some yellow mortar.
mostly soft, but some of white plaster hard.
across eye was thin layer of plaster as if possibly painted on; this also occurred in a few other places but where it did it partly or entirely hid the lines.

Back of stone — smooth but "wavy"; several "humps".

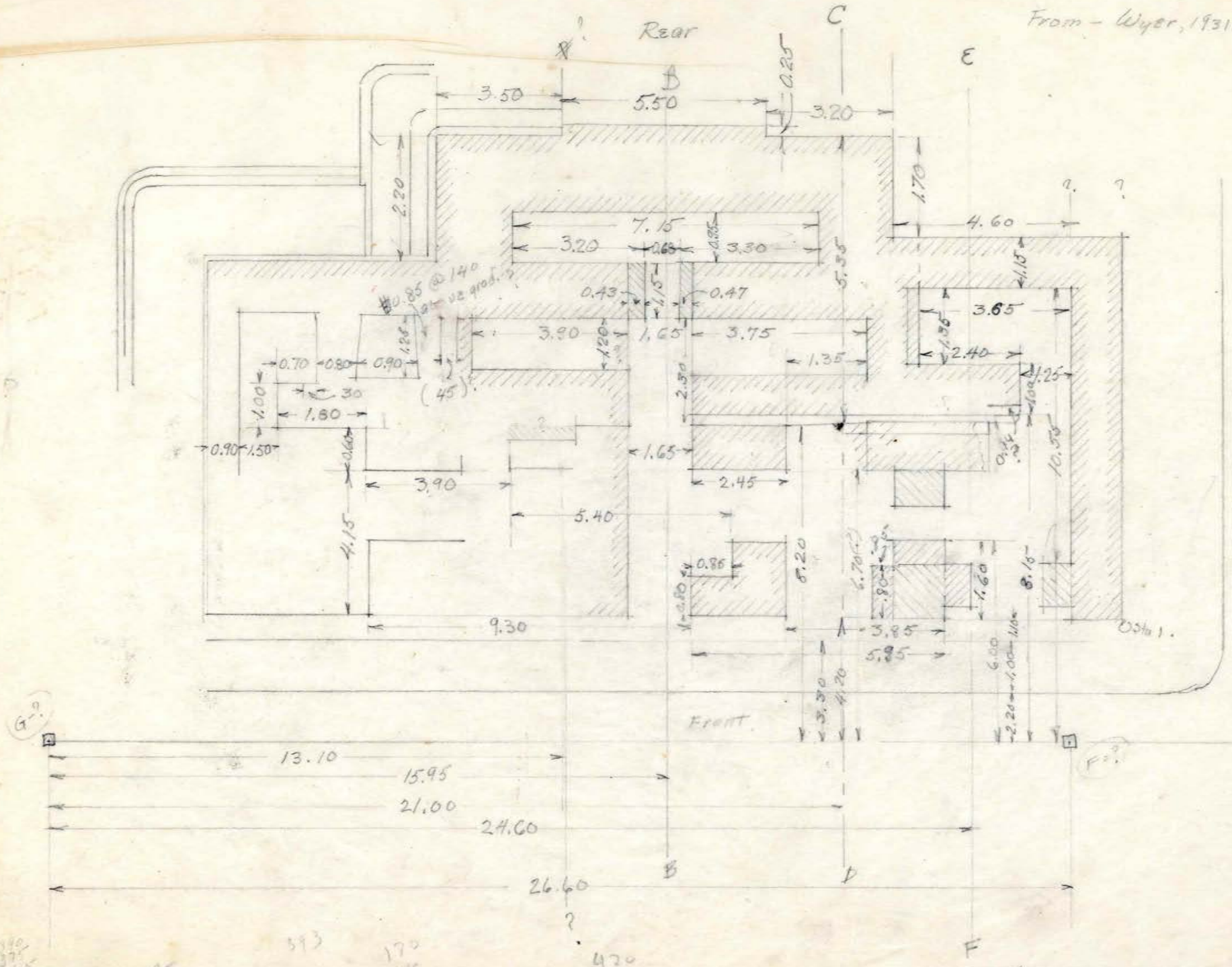
28



Wyer, 1931
Str. 0-13
Progoeb

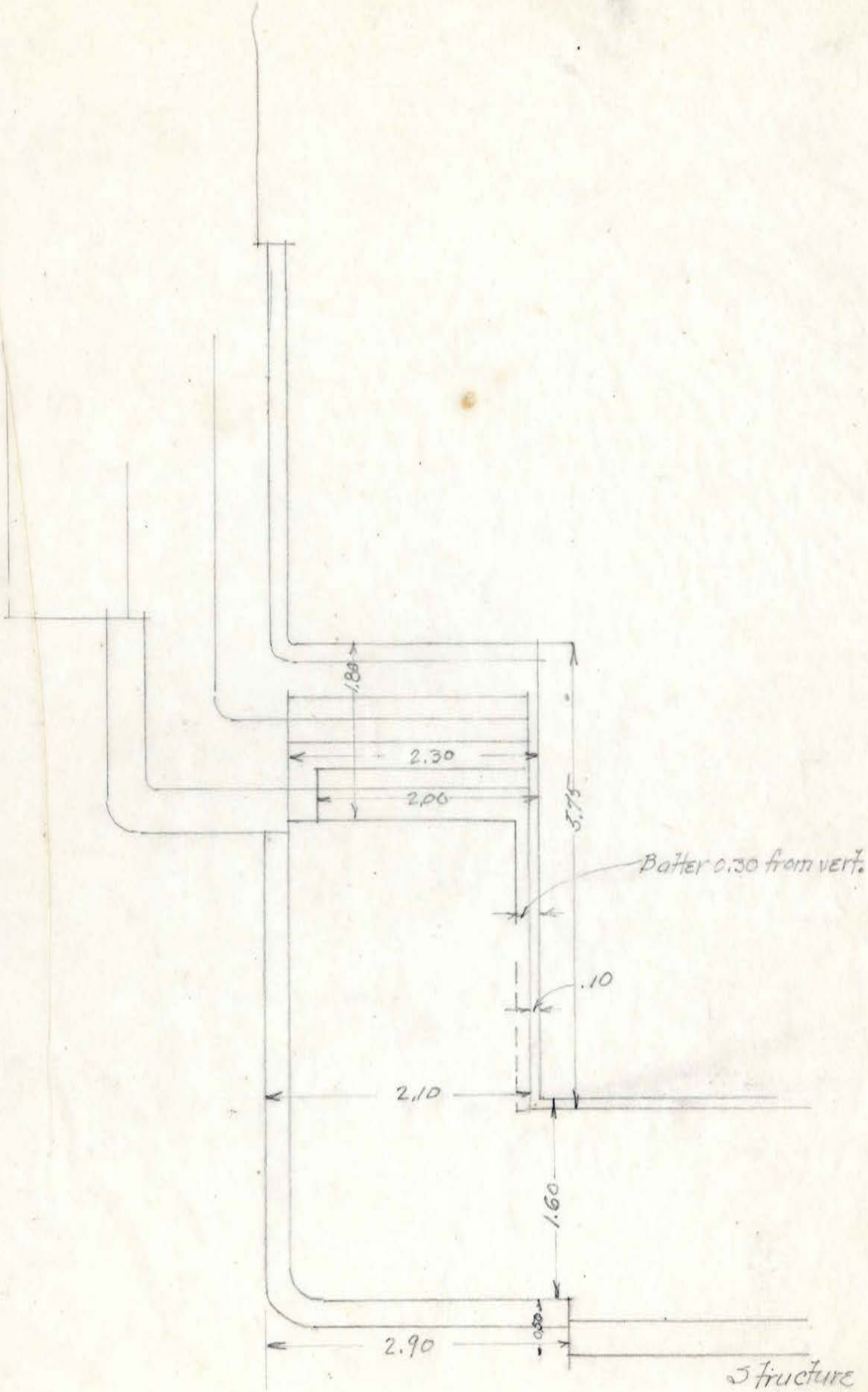
1931
wyer

From – Wyer, 1931.

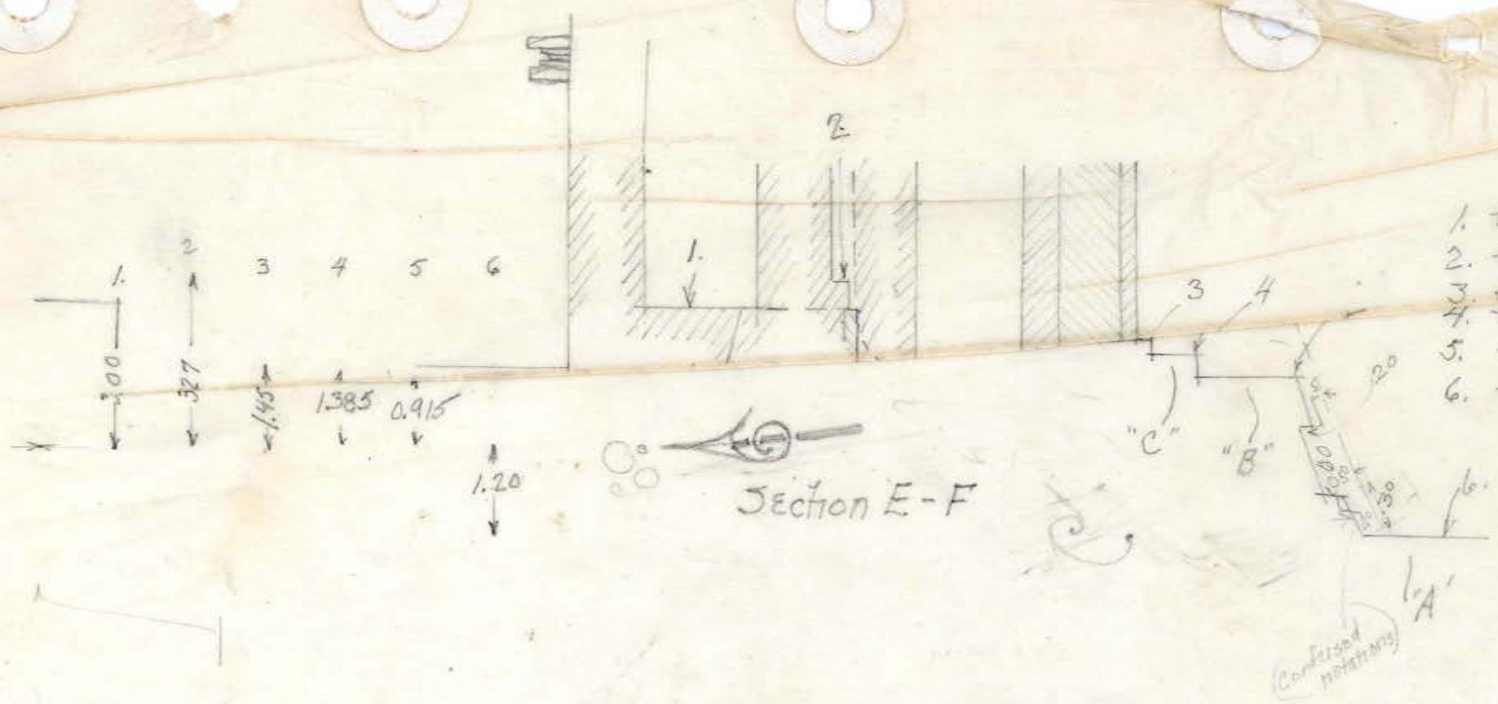


Tracings of Wyer Data, 1931

Structure O-13

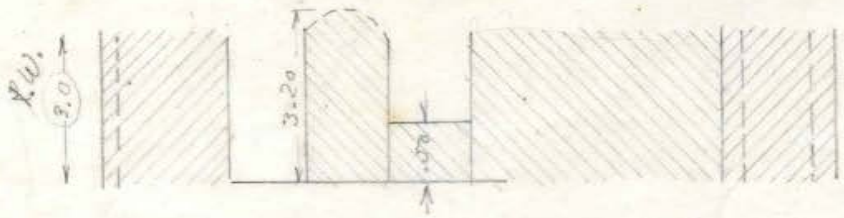


Structure O-13
from Wyer notes-1



Section E-F

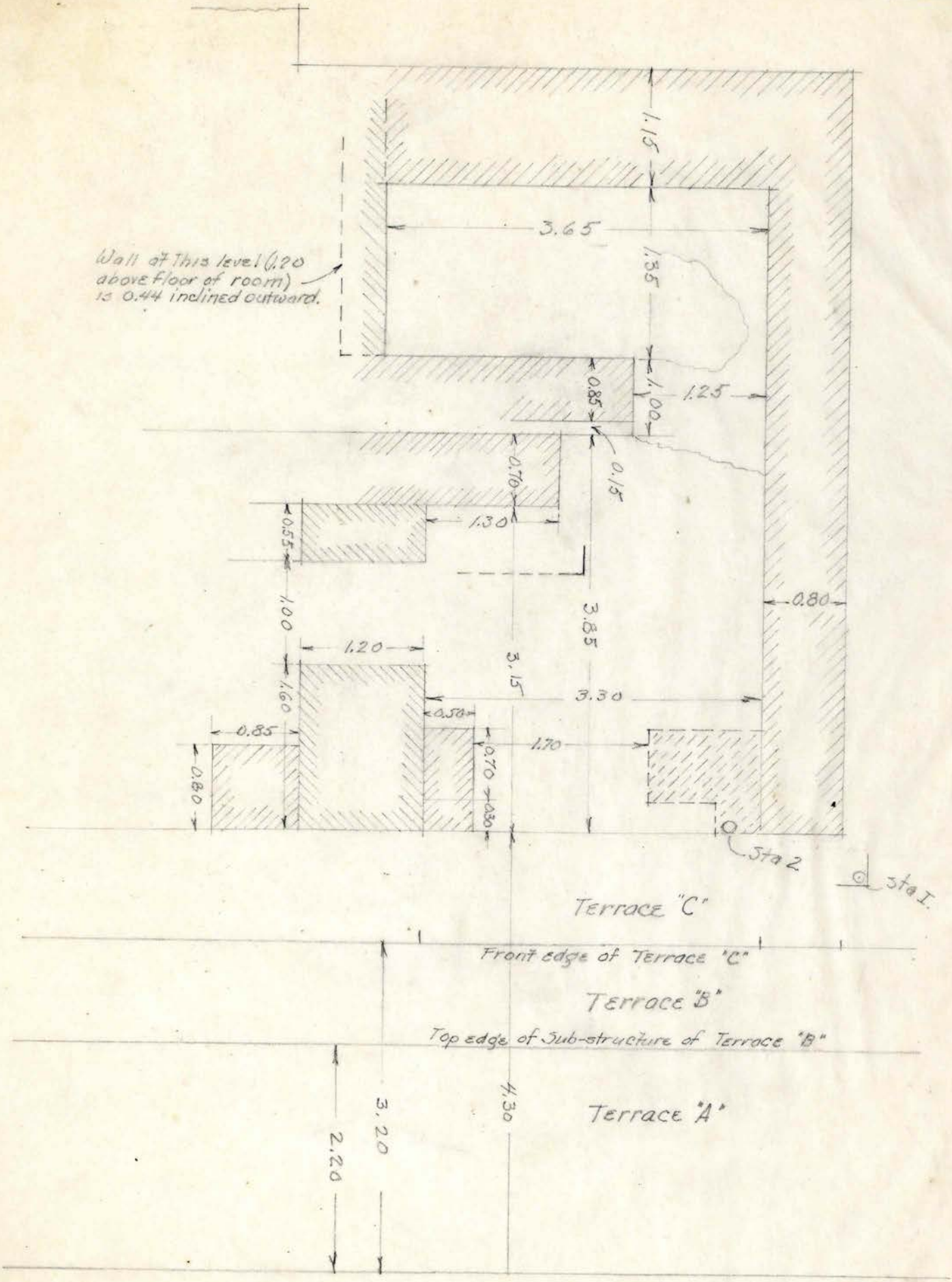
Hit. Ang.	I.	D.E.
1. + 15°13'	0.117	4.20
2. + 17°18'	0.112.	4.47
3. + 9°40'	[illegible]	2.650
4. + 8°18'	0.094	2.685
5. + 9°00'	0.056	2.115
6. − 9°19'	0.071	0.00



Section A-B.

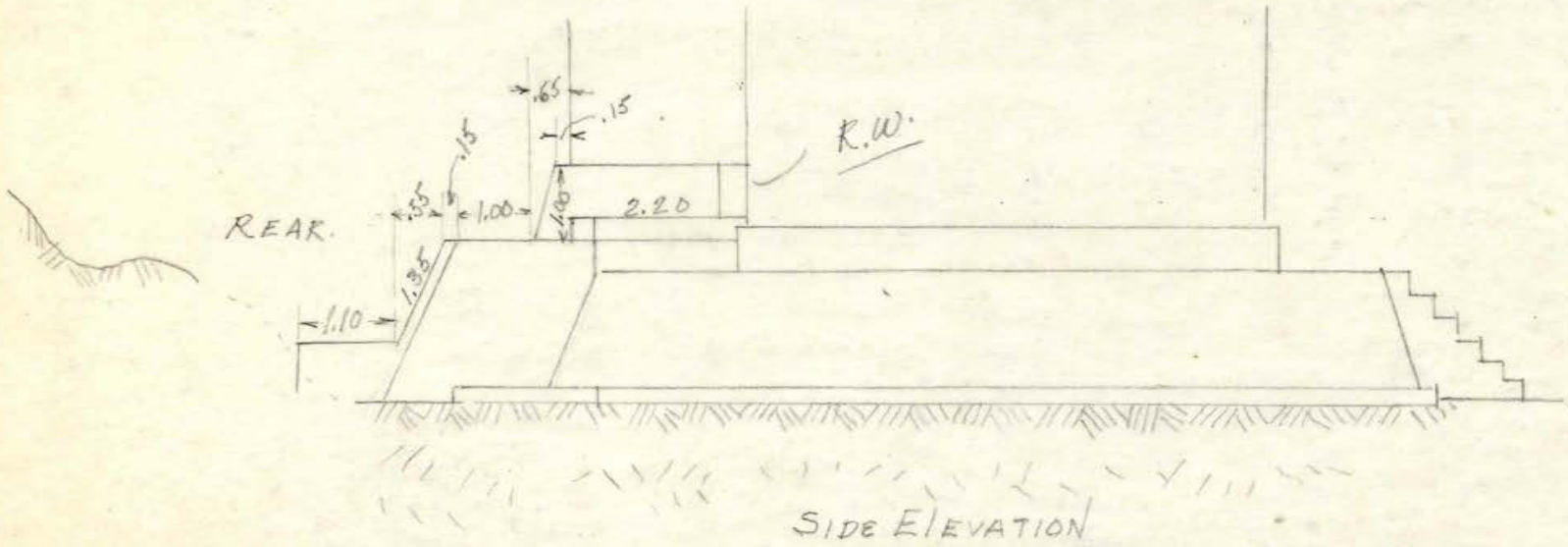
Section C-D

Structure O-13
From Wyer's notes-17

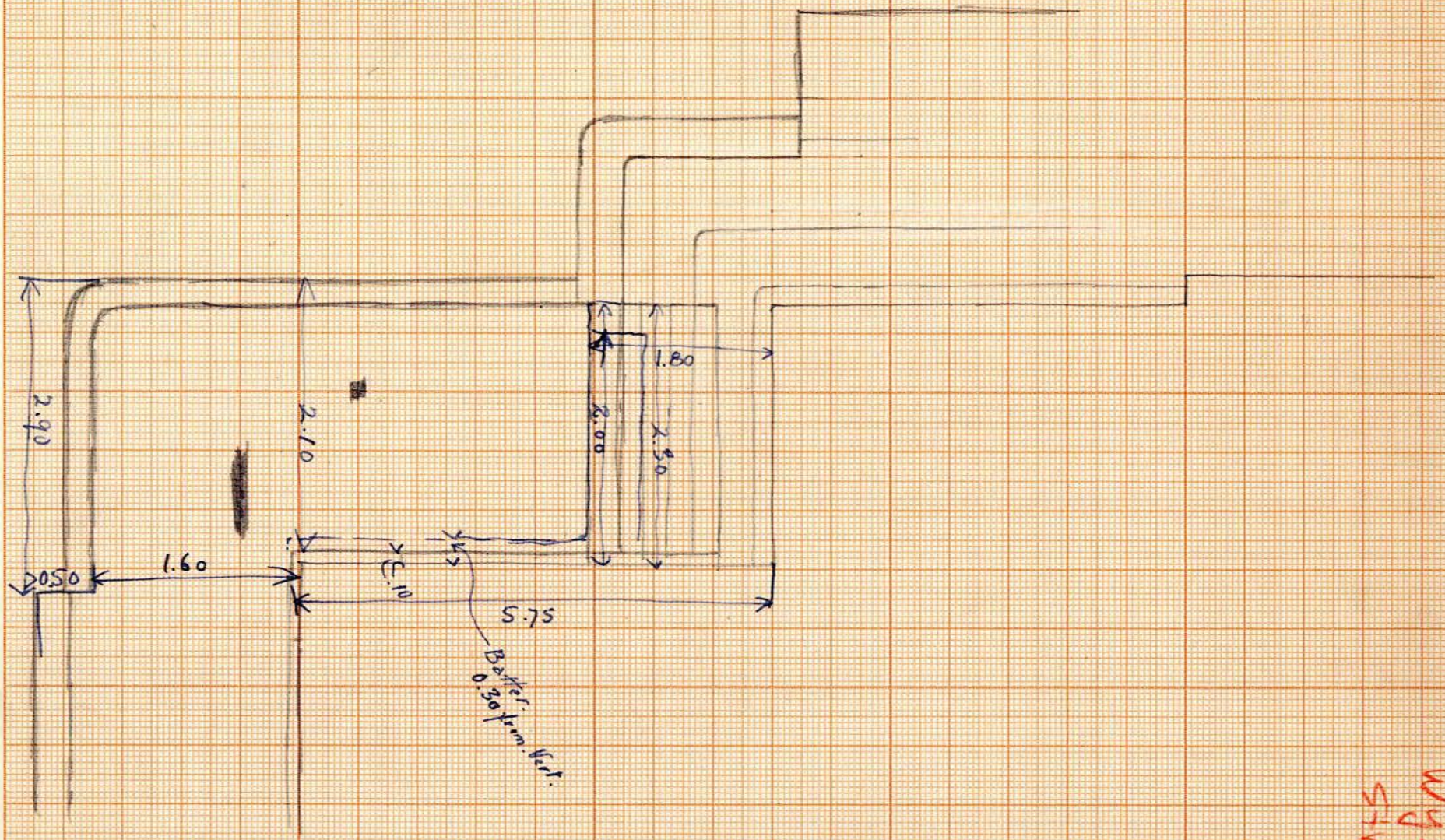


Structure 0-13

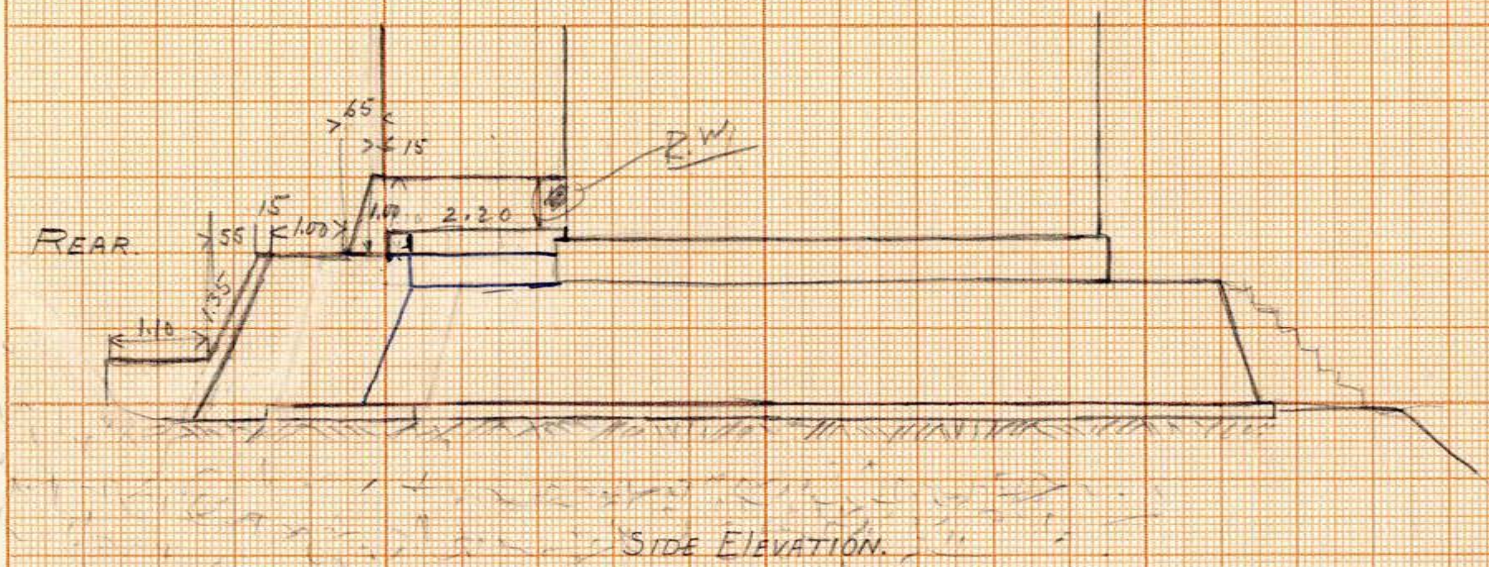
From Wyer



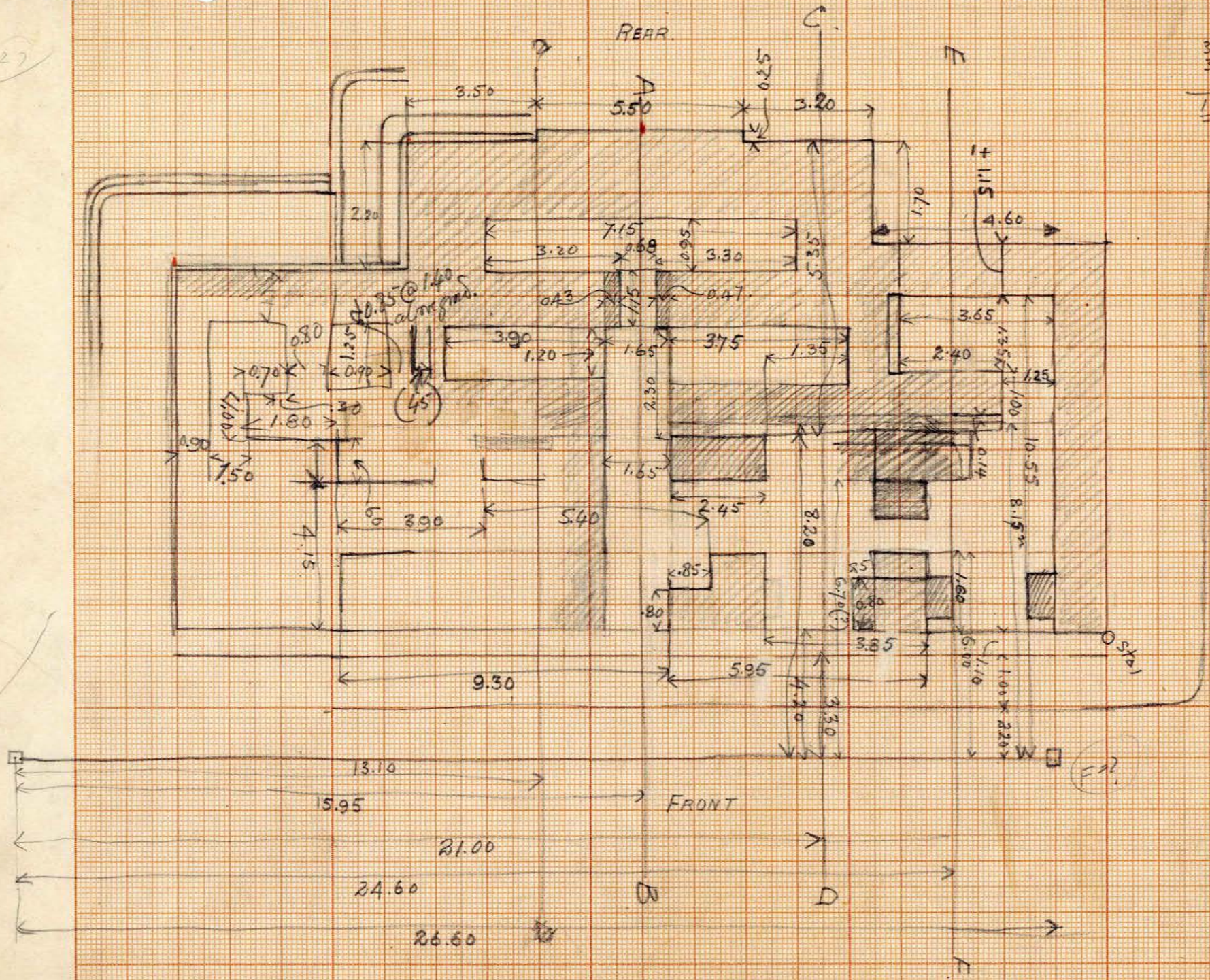
Structure 0-13
from Wyer notes-19

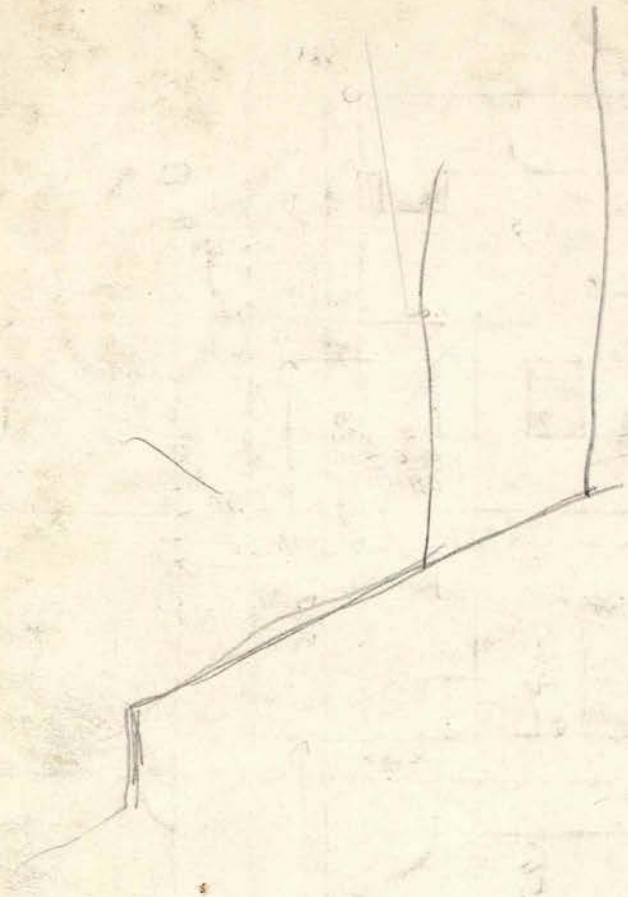


Sept. 1931



SIDE ELEVATION.

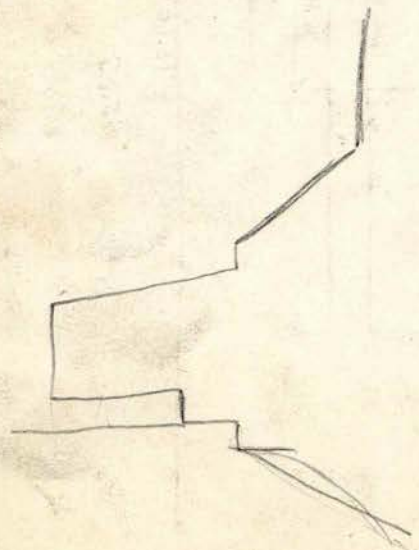

REAR
FRONT
3.50
5.50
3.20
2.20
7.15
3.20
3.30
3.65
2.40
3.90
1.20
1.65
3.75
1.35
1.70
4.60
3.90
5.40
2.45
8.20
8.15
10.55
9.30
5.95
3.85
13.10
15.95
21.00
24.60
26.60
Stoj
W



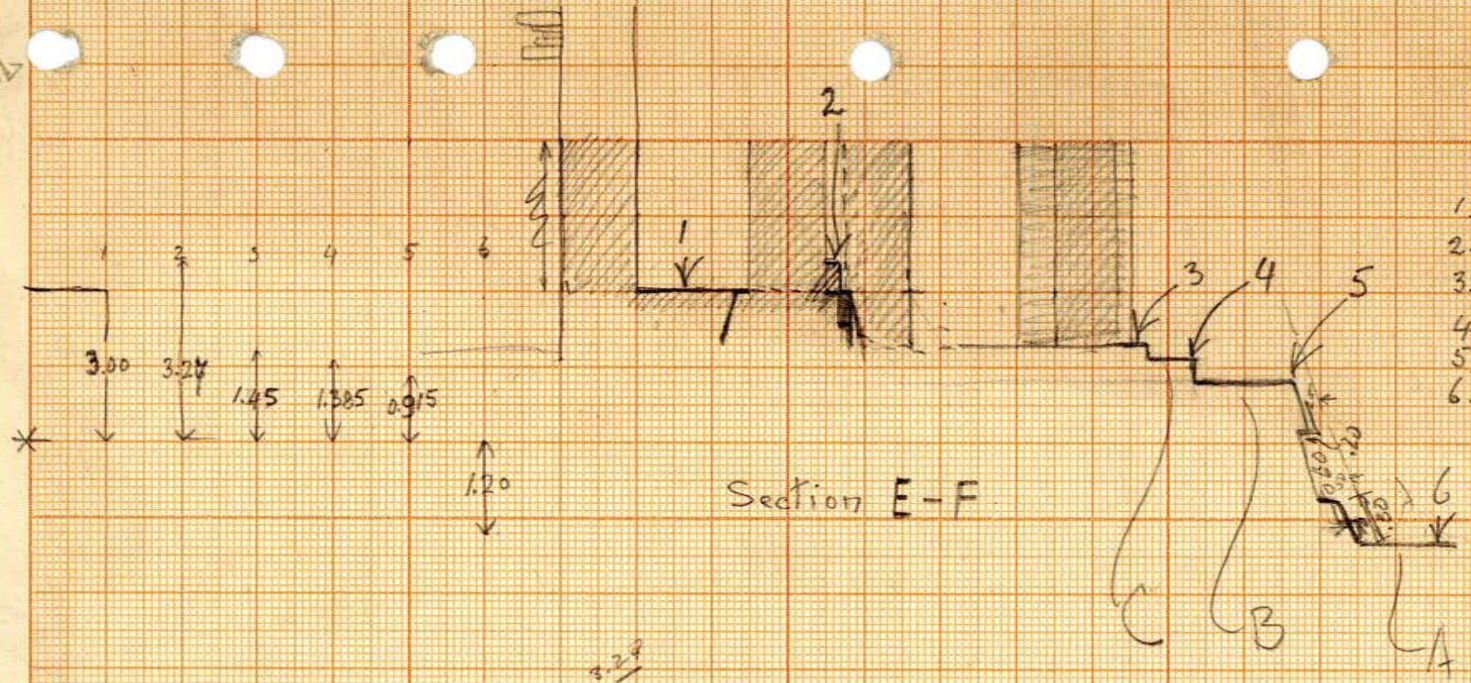
8.17
4.30
3.87

1.25
2.40
3.65

3.65
2.43
1.22

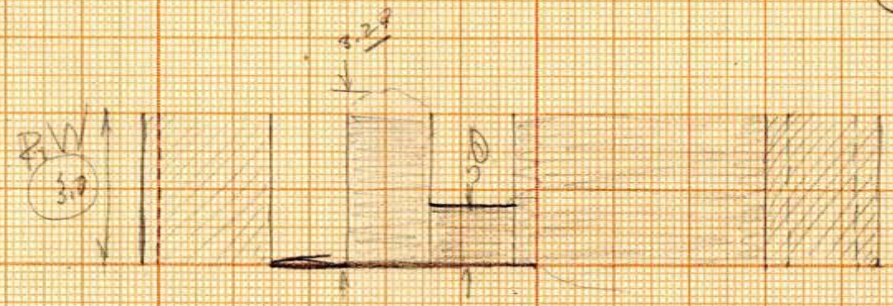


58
5'
20'



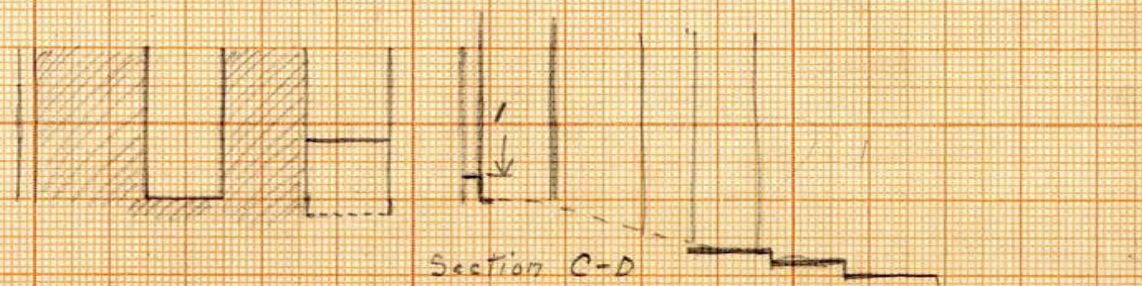
Section E-F

	Vert. Ang.	I.	D.E.
1.	+ 15°13'	0.117	4.20
2.	+ 17°18'	0.112	4.47
3.	+ 9°42'	0.084	2.650
4.	+ 8°18'	0.094	2.585
5.	+ 9°00'	0.056	2.115
6.	− 9°19'	0.071	0.00



SECTION A-B.

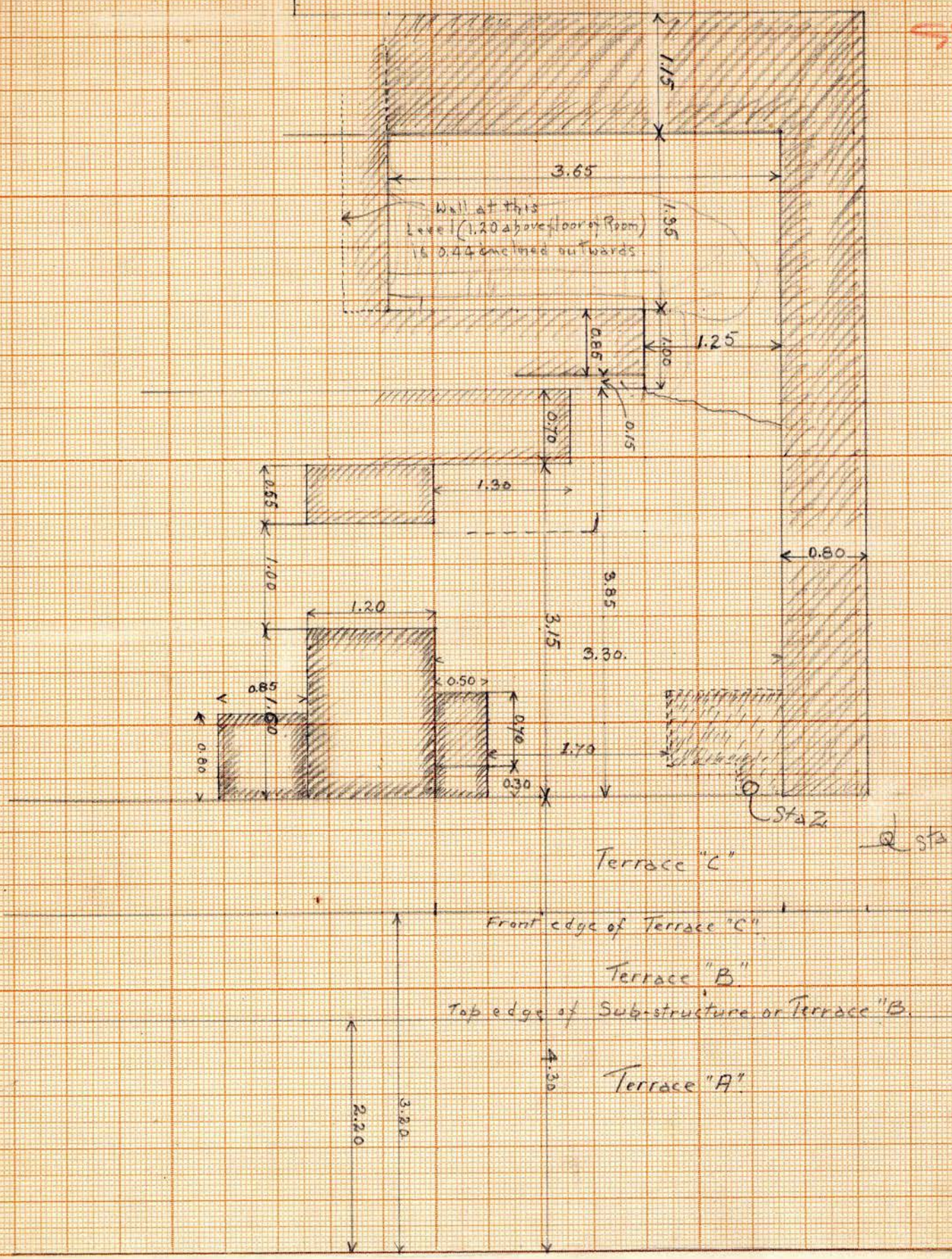
1.20
.92
21.2



Section C-D

Wger, 1931

-340-13



4.30
3.20
1.10

Point 3 360 below [illegible] (260)

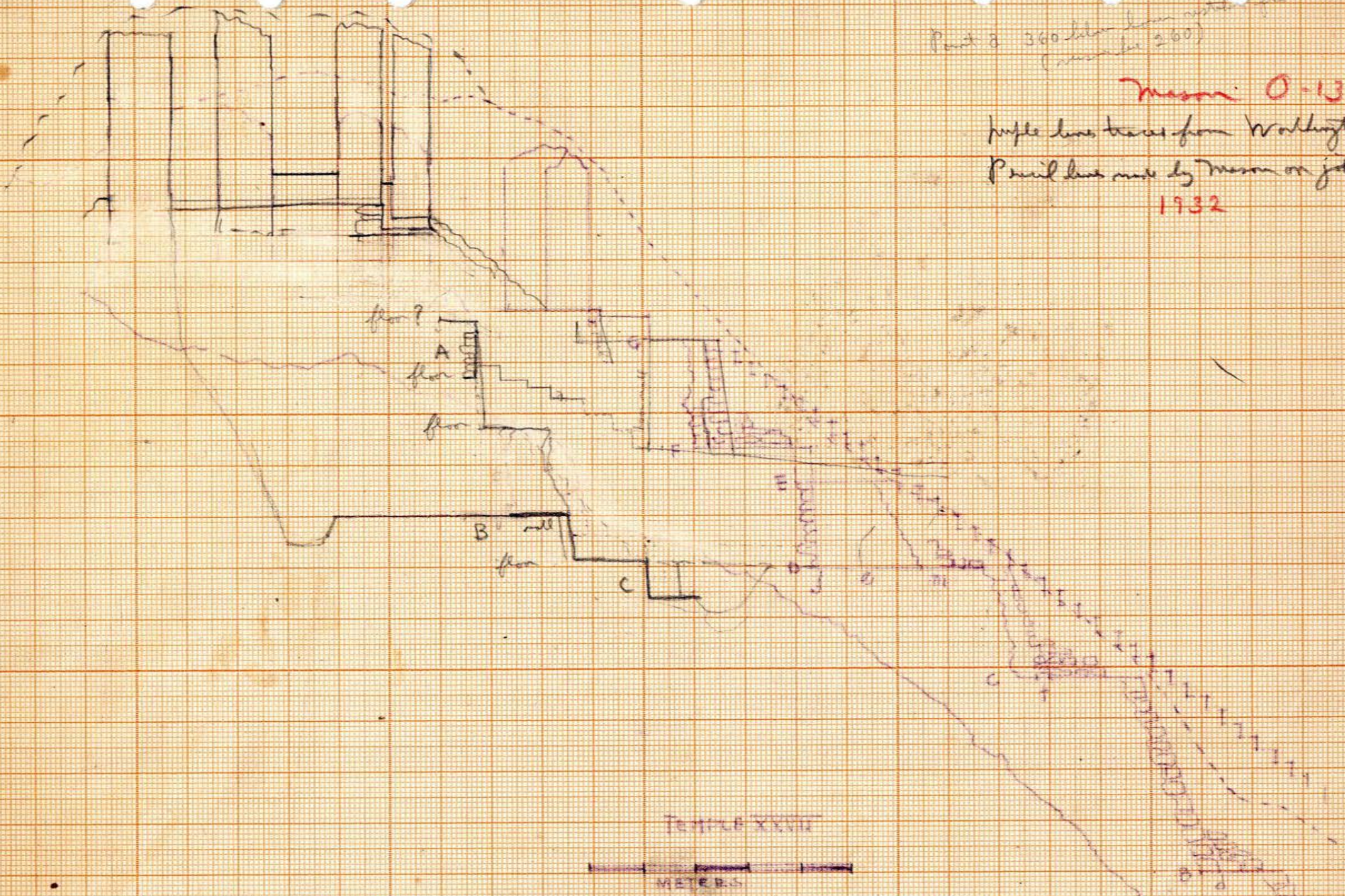
Mason O-13

purple lines traced from Wallington

Pencil lines made by Mason on site.

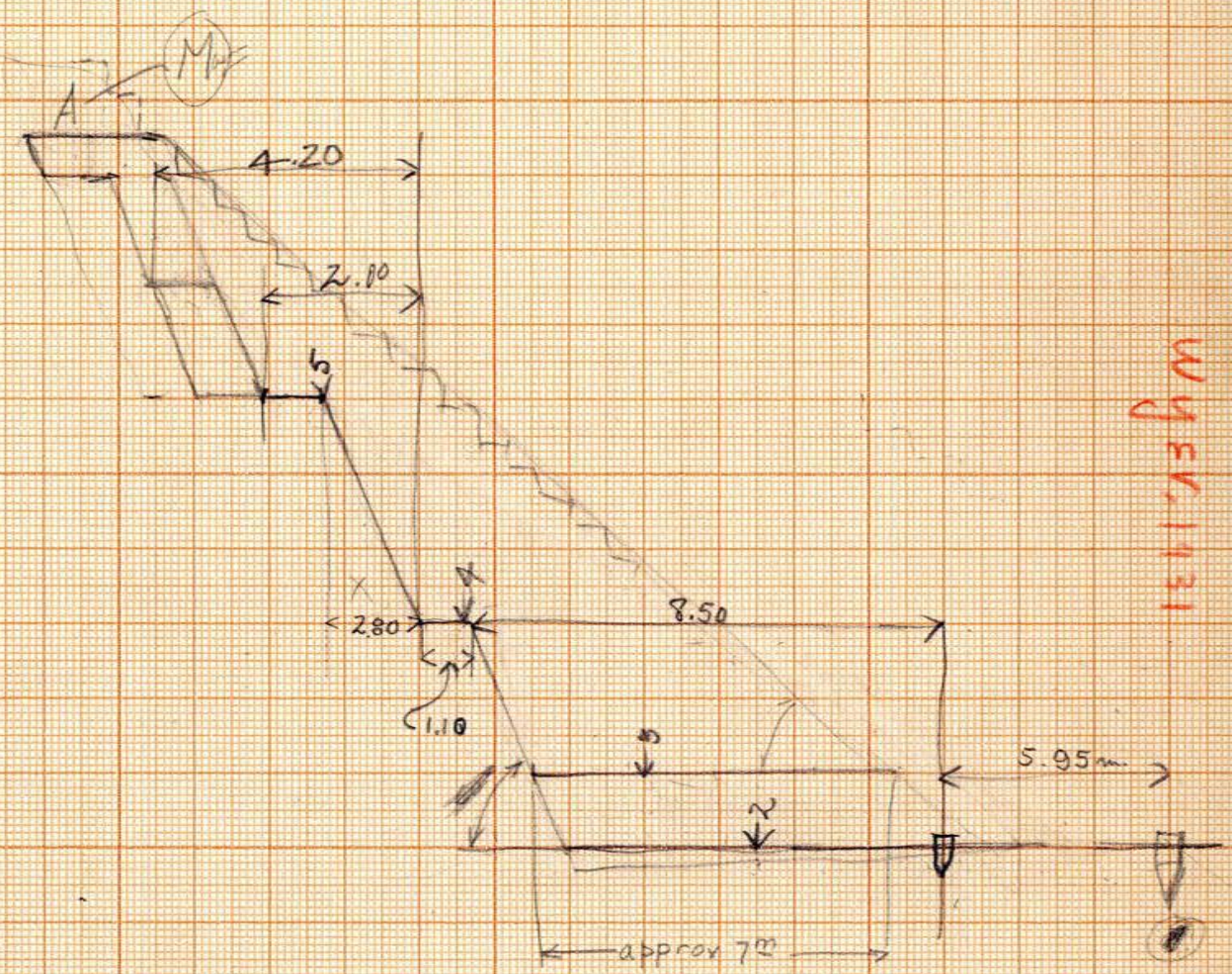
1932

(31)



220

not to scale
apparently



Wyeville
Sta 0+13