

1989

PJC

Area S =
(Stoa)

Roll 10 22-23 tunnel in 364/6 E

R 10 7-21 206/4 in completed state
incl. trying to pick up cambered surface

R? 4.5.89 : 364/6 ES see p. 93

Roll 10 ^{4.5.89} 34-36 tunnel cleared of Campbell's new track p. 92

p. 89 Roll 10 -30 pithead base in 364/6

p. 94 R 11 1-13 ? Radis area

p. 97 R 13 B1 second layer of tunnel

p. 104 R 14, 1-4 Jack's tunnel (46) from S

p. 106 R 14 → 11 364/8 orig. state before excav.

p. 105 R 14 -20 364/6 E + N

p. 105 R 14 -36 East Main Gate 1
hard packed floor. Strating at J
~~pithead~~

p. 109 Roll 15 1-11 364/4 N

p. 110 Roll 15 7-14 Main Gate. MG1 + Ext

1989 Roll 7 1-4 Main Gate MG 4 10.30 am.
Roll 6 34-35 Radi's E 4 19.4.89

base of pit standing next to doorway

Roll 6 364/7 ϕ for E+S
E(5)
= rubble or fill

Roll 7 9-12 207/4 to drain in situ

Roll 7 $\rightarrow$ 17 206/4 small edging found in situ
+ 2 tanoor + to drain from S + N

Roll 7 364/7 from E + S.

Roll 8 1 $\rightarrow$
= rubble in 364/4

R 8 35-36 364/4 Glue base + grooved stone

R 9 5- 207/4 numerous angles
depth of wall at W, the 2 tanoors + drain in
main E section.

then 206/4 compacted limestone floor at E
walls at W resting on soil.

Radi's trench (E 4.) doorway D3 $\rightarrow$ 36 + D6 N $\rightarrow$ E 4.

Roll 9 $\rightarrow$ 31 rubble in 364/6

R 9 or 10 364/9 N from E tanoor rel to EW wall to left
+ wall to N.

Roll 10 rubble in 364/6 N (2)

Stoa p. 45 is important.

89.217 364/7 E (5) joining flags grey ware p. 45

* 89.221 364/7 E (5) 17.4.85 bronze coin (in floor deposit)
serrated edge p. 45

89.227 " rim frag green glaze. p. 45

89.228 364/7 E (8) 19.4. iron die (Lovers' kiss)

89.150 small bronze coin 364/7 W (10)
gray straw

(p. 60) 2.05 m from upper surface of
Wall A.

89.352 small bronze coin 364/7 (13)

✓ 89.416 364/9 N rim frag from tanoor

✓ 89.431 364/9 N (3)

✓ 89.432

✓ 89.460 364/4 W (= inside main room) (Maced. Conference)
horses' head 2 p. 78 dig book
461
462

tanoor 364/9 N p. 79 discussion of masonry + contents

364/7 Skeletal W face Wall A p. 84

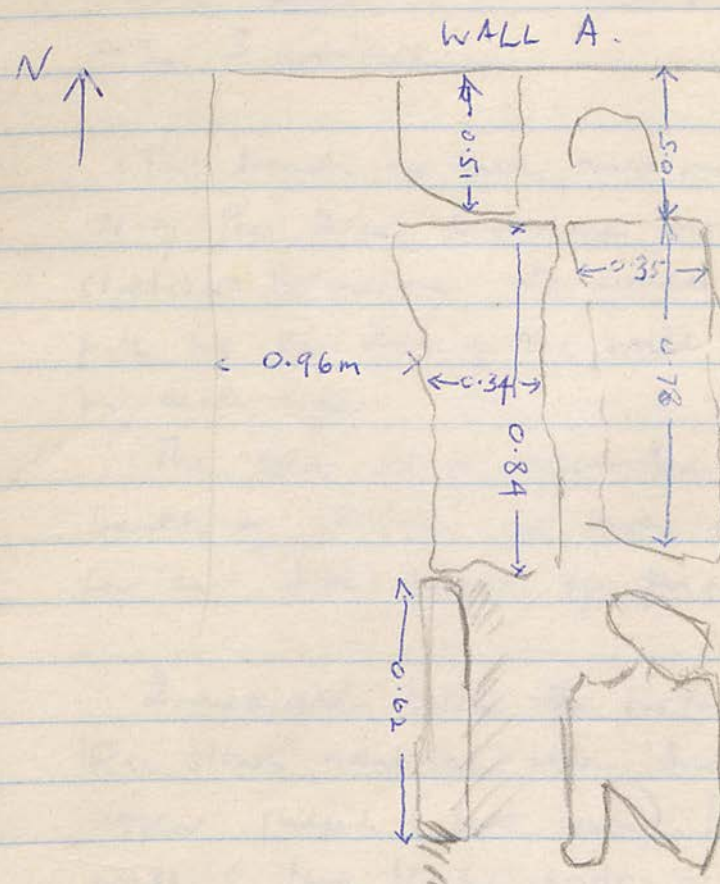
Φ (1992)

21.

9 April 1989
364/7

BEGINNING OF
STOA ?

The top soil is a light brown colour



364/7
WALL A

West of Wall A, immediately below the top soil and amongst the rubble, the soil is full of small limestone chips. These limestone chips are not so thickly packed on the E of Wall A

12.03 we continue to clear down to rubble

* See p. 94 for comments on construction of Room 1

Sketch plan of trenches at conclusion
p. 161

See p. 84 for sketch of
west face of wall A in 364/7
including blocked doorway

Sunday 9 April 1989

Grid 364.7

Work begins on the surface of Tr 7 in Grid 364
with 3 workers

This trench as laid out on the grid is sited just to the N of the three limestone blocks placed on stretcher-header-stretcher formation. It would seem therefore in position to pick up the line of this wall with sufficient room for excavation on each side.

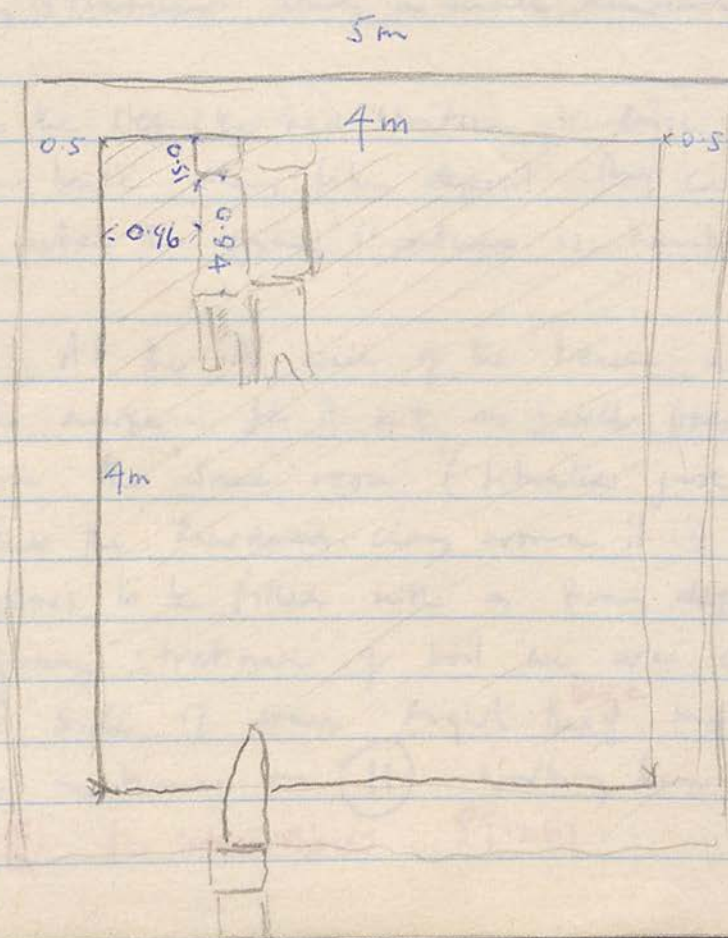
The area to be excavated is 4m x 4m leaving a bank of 0.5m on each side within the grid 5m x 5m for the SW square of grid no. 364 (= 364/7)

Immediately below the surface more or less in line with the three stones mentioned above but at the N of the trench appear shaped (but worn) blocks placed together as a wall: two blocks wide.

There seems to be the usual scatter of limestone blocks below top soil: some of them quite large.

364/7

↑ N



9.4.89

364/7 ①

top soil

small lot of crack ware frags

2 tile frags

2 rim frags crack ware

1 handle frag.

the lot kept in one bag.

Monday 10 April 1989

Weather: clear, cold wind at first from W

Workers: Douma, Lbnanea, Fadwa, Amouna, Hamad al Aziz,
(9) Hamad, Smaeen, Hasa, Hussein (subs).

6.15 am. Photographs of new trench 206/4
from S (16/11 2) 3 shots.

This trench is selected in order to take in the W corner
of the intake of which D1 is the E corner. 206/4 should
also provide an opportunity to excavate a portion of the road
NS which we presume by the clearer ground to be at this
point. The S wall of any house here will be just at
the S bank of the trench.

6.30 am A3 N ⑪ continuing in this gray soil: a
frag of a moulded relief bowl with 2 figures 89.072

At the NW corner, the gray soil is variously 12 cm or 17 cm
below the upper level of the step. The gray soil seems to get
deeper further to the E. One large piece of tumble comes from
the gray stratum. Only a small amount of pottery till 7.00 am

Close to the step, the red stratum is high. It is also mixed
with a beige clay-like deposit. This can be examined more
closely when the gray stratum is completed.

8 am. At the N wall of the trench a tanoor (oven)
begins to emerge. It is not as well preserved as the 1988
oven in the 'same' room (situated just above the rubble
fill) but the hardened clay around it is clearly discernible.
It appears to be filled with a gray deposit harder than
the gray stratum of soil we are clearing now. On
the E side is some light ^{beige} ~~beige~~ material

We continue on ⑪ working from E → W

A3 N ⑪ to attic right 89.262

10.4.89

A3 N (11)

largest bag of work ware frags - many from large amphora

1 rim frag echinus bowl, red paint interior, very large

3 rim^{rim} frags of other large bowls (2 joining) partially painted

2 rim frags smaller echinus bowls.

1 base frag coarse ware bowls

1 toe frag small amphora.

1 round, straight handle frag.

6 rim frags notched bowls

3 rim frags coarse ware jars

1 rim frag, red band round lip, exterior. also interior.



frag ware frags inc. lip of 'bottle'



9 body frags looking ware.

numerous body frags semi-coarse → fine ware

10 rim frags flaring bowls (fin-plates?)

5 frags waste black glaze inc. 1 rim frag echinus bowl.

2 joining frags brown glaze bottle



1 small rectangular cube of t.c. inv. 89.262

10.4.89

364/7 (1)

small lot coarse ware body frags

1 base frag coarse ware bowl

1 rim frag coarse ware jar

1 rim frag coarse ware with pie-cone

1 handle frag

1 frag looking ware (from this lot?)

1 base frag. unguarium

10 April 1989

24

Tr 364/7

Work continues clearing top soil from tumble : stratum ①

10.50 am Work has continued throughout the morning on the slow task of clearing the soil round the tumble at the N of the trench on the W of the NS wall appears to be a cross wall made of rubble chunks like the walls of the Domestic Quarter

To the N of the trench there appear to be other blocks in situ, and showing above the ground level, and in line with Wall A, the NW wall S?

South of 364/7, at a distance of c. 42 paces is a large quarry where there must have been a deep cave, since the roof has fallen in and the collapse covers a considerable space. Just to the N of the quarry appear remains of a long wall that must protect the area to the N, that is the area with what is currently presumed to be a 'temple'.

This wall may possibly be the boundary of a temenos.

About 8 metres SE of the SE corner of the trench, and showing above ground is a quite large column drum, unfluted. AS. Southern wall of Area S complex

12 noon. Photographs of the cleared and cleaned tumble from the E and the S (3 from E; 2 from S = 1 total and one of W side: end of Roll 2)

Faulty re-wind on Roll 2 and shots may be lost.

Work continues immediately on W side of Wall A removing the tumble.

10 April 1989

A3 N

25

but we are now below level of tanour

12.30 pm.

Beneath the gray stratum, which is quite deep at the N wall of the trench and fully covers the tanour, is a hard packed red floor which we have exposed and swept clean. It is several centimetres thick and rests I think on top of the rubble fill but I will need to check this by sweeping the stratigraphy. I also intend to excavate through the S portion of the room in A3 to find perhaps evidence in the rubble or foundation trench which will help to date the initial complex.

At this time several Φ taken from E and W with some details of steps and tanour inside the trench.

These photographs will show I hope the hard-packed floor, the gray stratum on the N wall which at the W finishes at the hard-packed red 'clay' which forms the bottom step before the stone step which is in line with the wall. Some of this step has been cut away. The red stratum rises W from the clay step, takes in all the lateral space of the steps and reaches as high as the preserved height of the NW NS wall on the W face of the trench.

1.18 m Stone step down from NW corner of trench

1.33 m clay/mud step down from NW corner of trench

1.41 m hard-packed red floor (mixed with stones) "

1.27 m top of tanour as preserved filled w. soil "

1.46 m bottom of tanour "

Tuesday 11 April 1989

26.

wind very strong from SE after 10am

Weather: overcast at first; rain around; wind from SE, not cold

Workers: Jouma, Lbnanea, Fadwa, Amouna, Hamad al Aziz,
(9) Hamad, Hassa, Smaleen (Sub), Hussein

364/7 E (2)

Work continues in the soil beneath the upper layer of tumble.

There appears to be a fair amount of limestone chips in the soil. Some large wall blocks were removed yesterday and rolled away; one is still deeply embedded in the SE corner.

For the moment I am concentrating on that section E of the NS wall (Wall A), leaving the W section for later. 5 workers can operate comfortably in the E section.

I have called the tumble and the soil beneath it Stratum 2.

More large tumble appears beneath this soil.

8.15 am. Further layer of tumble of largeish stones now becoming clearer. In centre of E (2) not so much tumble.

55 x 38 x 30 cms are the measurements of a well-cut block that was lifted from the tumble yesterday. Other large blocks were too rounded and worn to merit measuring.

10 am. Largeish tumble across the trench becoming clearer

11.4.89

364/7 E (2)

small wt work ware frags.

4? base frags coarse ware bowl

5 frags tiles.

1 amphora toe

1 rim frag coarse ware jar

1 rim frag rg.

1 rim frag echinus bowl.

27

11 April 1989

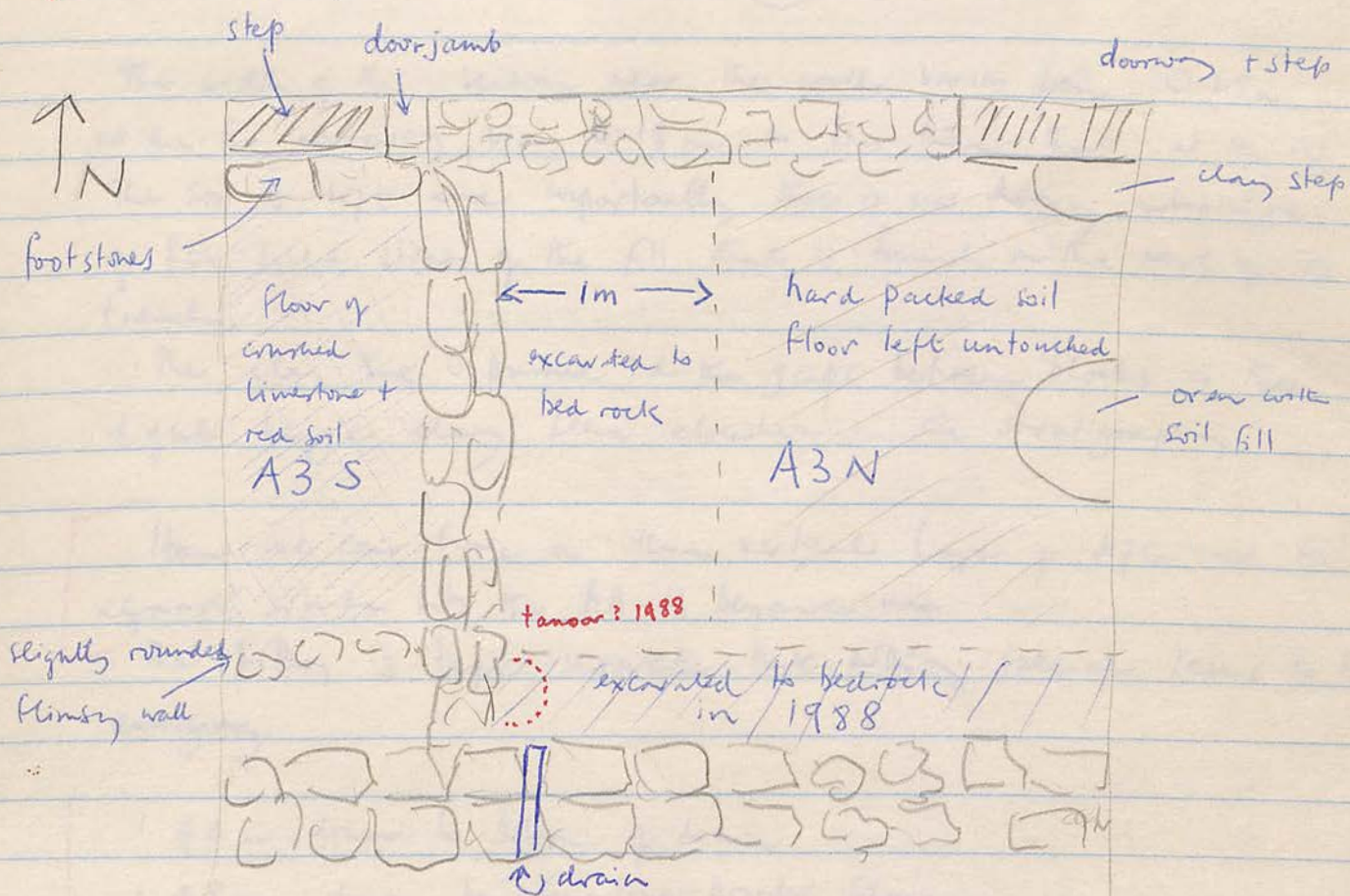
A3 N

From the EW wall which separates A3 N from A3 S, a metre length has been measured out. It is therefore on the S side of A3 N.

This metre width will be excavated to see if some evidence can be gained about the original construction of the house.

The first stratum of the hard-packed red soil (with stones) which formed the (or a) floor of the house is stratum (12).

a small amount of
The soil is mixed with powdered limestone. The stratum is approximately 17 cm. deep. Beneath it the surface is streaky but there are considerably patches of black: it seems to be a dark gray stratum above the loose packed fill.



8.20 am. (12) nearly completed: a small amount of pottery so far.
8.30 am At the E end of the 1m spit white limestone appears rather than the black/dark gray. white limestone is in A3 S

11.4.89

A3 N

9.30 am The red soil has been cleared to reveal a rather more consistent crushed limestone floor.

DRAIN

In the NS wall, a small channel, perhaps a drain has been revealed. The channel is cut from one stone block and is clearly intentional.

↓

The channel is 1.44 m down from NW corner of trench [NW corner of trench is at the peg of the full 5x5 m of A3]

We proceed in a softer narrow band of red soil which lies against the EW wall. This feature, which has been mentioned before is puzzling at this height from bedrock, though it seems to correspond to the foundation trench cut in bedrock along the EW wall. This is stratum (13)

The width of this section near the wall varies from 0.28 m W? at the E narrowing via 0.18 m to less than that at the N. The soil is soft and importantly there is no heavy admixture of fist-sized stones of the fill that is found in the rest of the trench.

The clay that is pushed into the gaps between blocks is the light beige clay seen elsewhere in the stratigraphy.

How we can have a thin vertical layer of softer red soil against which sits the fill is beyond me.

The filling is kept separate but nothing special seems to be emerging.

1.44 m down to bottom of drain

1.48 m down to limestone powder floor from NW corner of trench.

The white-crushed-limestone level is approx 0.09 m deep beneath that is the rubble fill.

11.4.85

A3 N (12)

small wt coarse ware body frags

4 rim frags small echinus bowls

4 frags looking ware

1 rim frag rimmed rim



1 body frag open vessel w/ weak red + black glaze
small lug on body

1 body frag closed vessel with ribbing - joining with others
inv found about this time?

1 rim frag pale green glaze bowl.

11.4.89

A3 N (14)

small wt coarse ware body sherds

2 joining rim frags large p.p. echinus bowl

1 rim frag small echinus bowl.

1 base frag coarse ware bowl

1 rim frag straight rimmed bowl

1 rim frag notched rim bowl

2 rim frags coarse ware jars/bowls.

11.4.89

A3 N (13) small wt coarse ware body frags

1 large base frag coarse ware bowl

2 rim frags echinus bowls

3 rim frags coarse ware jars/bowls.

1 figure frag inv.

1 base (?) frag red-painted ware



29

11.4.89

A3 N

The upper red soil against the trench wall being so narrow a space is difficult to extract. We therefore stop work here and, keeping the pitting separate, commence on the white limestone floor above the rubble fill.

The drain in the corner of the this (SE corner) would seem to be of a level with the crushed limestone floor (14) and probably with the tanour found in 1988.

The second tanour in this room at a higher level is perhaps of a later occupation.

* The doorway and the step (clay) are puzzling however. They clearly belong to the second tanour; perhaps there are more steps below the presently kept surface.

12.20 pm. We finish the crushed limestone (white) floor and begin now on loose fill. It is mixed in with red soil; there are some small bones and some fragments in this deposit.

We begin at W and work towards E

The wind is extremely strong + gusty now.

11. 4. 89

A3 N

(15)

small 67 cork were body frogs

2 handle frogs - one w. red patch.

1 on frog were were bowl
one bag.

+ 1 body frog pale green glass

1 other rim or base

11 April 1989

364/7

12.40 pm. Roll 3 photographs from E and S of cleaned
second layer of tumble to E of wall A.

There are numerous large blocks but all rounded and
worn. They clearly represent a slightly earlier phase of tumble
than those blocks found just below the surface soil.

Work commences immediately removing these tumbled blocks
stones only, removed: no soil.

tumble = (3)

soil beneath and around = (4)

Wednesday 12 April 1989

Weather: Fine, cool at first, slight breeze

Workers: Jouma, Lbanaea, Fadia, Amouna, Hanna, Hamad al
(10) Aziz, Hamad, Sumeen, Hussein, Adle, Hussein

A3 N (15)

We work down in the rubble fill from W to E
a bag of a terracotta figurine (2 legs) = ? 89.183
from within this tumble. inv. book gives 19.4.89
also from 364/7
This must have been thrown in at the time of the construction
of the house.

8.15 am. a small bronze ring
from stratum (15) construction stratum = ?

9.30 am. work continues. The fill of stones is not nearly so thick
in the W half of the trench, but the soil is still the same
dark red-brown

12.05 pm. The red soil with the chert fill has come to
an end. The soil now is black, it has stones in it, but
smaller than (15)

The new black stratum is (16)
beneath it should be the hard red above bedrock

Quite a large lot of bones came from (15) and a
Zemhili full of pottery.

Φ 12.15 pm Φ of the tumble in the 'new' doorway of D1,
at W wall Roll 4, → 5

Followed by Φ of cleared tumble of Tr 206/4
Roll 4, 6-8 from S. Work then continues
removing tumble.

12. 4. 89

A 3 N (15)

- larger wt coarse ware body frags
- 17+ rim frags coarse ware jars (some with paint)
- 9 handle frags
- 1 rim frag hitched bowl.
- 5 rim frags echinus bowls.
- 8 base frags coarse ware bowls some w. paint
- 1 amphora toe frag.
- 1 frag stem. unguentarium.
- 1 body frag coarse ware with impressed V design
- 2 joining rim frags weak red glaze closed vessel with horizontal plain shoulder + ribbing on body
- 1 other frag with traces of ribbing and broken root of handle
- 2 small body frags cooking ware.
- 4 rim frags flaring bowl (+ paint)

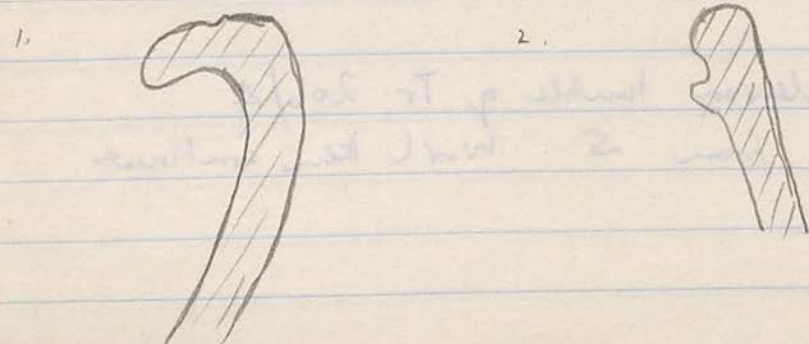
12. 4. 89

364/7 E (4)

one frag.

small group frags found together - level with top of 3rd course.

- 2 joining frags for complete base of large coarse ware bowl/jar
- 1. 3 joining frags. rim of thick fabric coarse ware jar
- 2. 2 joining frags coarse ware bowl
- 2 other rim frags coarse ware jars
- 1/2 doz or so body frags coarse ware vessels



12 April 1989

32

364/7

Work here today with 6 workers

This is stratum (4) E

The soil is a light brown and is loose. There are many limestone chips and still a large block of rubble deep in the soil in the SE corner.

A course beneath the upper preserved course is appearing; the wall A towards the south is composed of small stones which seem at the moment not too carefully placed.

9.40 am.

Work continues with two picks men working E from Wall A. There is a third course appearing. The second full block from the N is set back several centimetres; but this may not be indicative of a patterned (inner) facade.

1 balked lamp fragment in Zembili

11.50 Several large groups of coarseware amphorae. Since two groups are kept separate - other joining pieces in normal Zembili.

frag. iron nail also discovered.

JK

12.4.89

364/7 (4)

medium to coarse ware sherds

dozen frags of tiles.

2 amphora toes

6 base frags coarse ware bowls.

1 rim frag flaring bowl

1 rim frag straight-sided bowl.

1 shell

1 battered lamp frag hellenistic striations

2 coarse ware rim frags.

2 body frags weak red glaze thickish fabric

1 body frag dull bg: fabric light brown

* 2 joining rim frags (+ full handle) coarse ware jar
+ 2 other frags.

1 heavy rim frag of coarse ware jar.

1 body frag cooking ware.

1 spout frag. prob not lamp. (?)

* one of these frags appears to be a rounded base
NB the circles on interior and the rough thicker clay
in a tiny blob.



12 April 1989

D3/E1

The room in D3 is Room 1

The room in E1 is Room 2

Beneath the rubble (and below rubble not excavated in 1988) appears a curious rectangular object built on the level of the limestone-curbed floor of D3, not ~~at~~ central to the doorway of E1 and placed against a batter of stones which support the wall into which the doorway (Doorway 2) is built. The batter of stones is placed directly beneath the doorway. It is difficult to see entrance was effected between Room 1 and Room 2 and it is difficult to understand the purpose of the rectangular construction which appears slightly wider at the S than at the N; its sides lean inward a little; it is lined on the outside and the top with mud/clay a good deal of which remains: it is clear that the construction as we have it is complete. Radi has numbered the construction locus 8.

The construction seems to be filled with small stones and soil has a floor like mud; the inner soil is reddish. Radi has found what he calls grape seeds inside, some bone some charcoal. He suggests a trough for plants. This seems strange in a room just inside an impressive doorway but this area is perhaps a courtyard.

The NS wall of D3 and the EW wall (S) of E1 interlock in their construction; they were built together. The batter of stones does not perhaps interlock but it touches directly the EW wall and would appear to be contemporaneous with it and not a later addition.

At the SW corner of the construction is a block of rubble lying on the crushed limestone floor; just to its N is a half (perhaps) of a coarse ware jar.

Radig rectangular structure

On the interior the walls are not vertical or straight.
On each side blocks protrude inwards from the side of the walls. This is one element of believing it originally filled with soil and used as a 'planter'.

12 noon

Φ R11 3 → and R11 3.

from S and E and W and N

of rectangular structure and doorway and better detail of the broken pit lying N of a fallen block of rubble at SW corner of rectangular structure

11. 4. 89

A3 N (16)

Small but fairly undistinguished coarse ware etc.

1 river pebble.

Thursday 13 April 1989

Weather: cool, clear

Workers: Jouma, Lbanaea, Fadwa, Amouna, Hamad al Aziz, Hamad, Smalen, Hussein, Hassa, Adle al Hussein

A3N (16)

We continue on the black stratum (16) then move to (17) which is the softer red soil against the wall. The finds are kept separate in the hope of finding diagnostic material in a foundation trench for the wall. The resulting width of (17) is 27 cm - 30 cm wide, N of the EW wall. A cursory inspection shows nothing diagnostic in the pitting.

7.30 am. After completing (17), the rest of the hard red soil above bedrock is removed. This is stratum (18). There are chips of stone mixed with the red soil and perhaps a small amount of pottery.

After this the walls and all the levels will be cleaned ready for Φ and drawing. I shall then draw to tackle the flimsy structure in the SE corner of this structure and decide whether to do anything about the narrow section on the exterior of the large NS wall.

13. 4. 89

A3 N (16)

Small but coarse ware frags

2 base frags coarse ware bowls (one whole by; one whole rg)

1 rim frag coarse ware bowl

1 body frag partially painted black vessel red paint (one frag)

13.4.89

A 3 N (17) foundation trench.

small wt coarse ware frags.

1 very worn base (?) frag

1 shoulder frag, closed vessel red brown glaze
noting

inv



89.244

13.4.89

A 3 N clearing of 1988 cut + random fall in 1988

1 'ribbed' handle

1 rim frag semi-worn notched bowl

small wt coarse ware body shards

ONE BAG.

13.4.89

364/7 (4)

medium wt coarse ware body frags

3 frags tiles

several frags looking worn

1 base frag wt dull red glaze

1 body frag ditto

2 base frags coarse ware bowls

1 base frag fish plate

3 rim frags coarse ware jars

1 toe frag amphora

1 handle frag

3 rim frags flaring bowls

1 rough stone grinder.

inv. 89.255

1 rim frag
traces wear
red paint/glaze



13 April 1989

364/7

Work continues in (4) which is basically the brown soil, loose beneath the 2nd tumble. Some of the limestone blocks are crumbling so there is also a good deal of white powdered limestone.

Working from W to E the depth of excavation of this 'pass' is considerable, caused by removing the groups of pottery yesterday and by tumble which lies quite deep in the soil.

The current level at the W against the wall is about 20 cms down from the ^{top of the} third course from the top preserved upper surface. Depth = c. 25cm - 20cms.

89.255 364/7 E (4) Stone grinder?

11.10 am

Through the western part of the trench we have reached a frag stratum (perhaps mixed with yellowish soil) which we do not yet touch.

In the NW corner of the excavated area, beside the wall A is a pile of tumble which may be a wall which juts out a little E from the wall and then turns N. There is perhaps a wall block missing from the N of wall A, in the upper course.

It is perhaps possible that the smaller stones that compose the wall towards the S are stones that block a doorway though this is perhaps a remote possibility.

13.4.89

A 3 N (18)

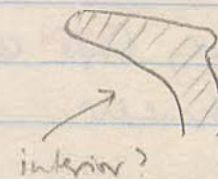
small wt coarse ware body frags.

1 rim frag coarse ware mortarium

1 rim frag echinus bowl

1 frag with handle rock

One bag



interior?

12. 4. 89

364/7 (4)

group of frags: large frags coarse ware amphorae
including flatrim rounded base (NB $\odot$ + blobby clay)
orangy-brown amphora.

1 rim frag + 1 handle frag light buff amphora.

1 rg body frag (thickish fabric)

1 rim frag echinus bowl.

one bag only

13. 4. 89

364/7 E (4) bag 2

3 kls frags

2 joining frags handle coarse ware jar

3 rim frags coarse ware bowls

2 body frags cooking ware

2 base frags coarse ware bowls

1 round pebble (egg-shaped)

1 shell.

1 rim frag notched bowl

3 rim frags echinus bowls.

1 frag green glaze (?) worn?

1 rim frag flaring bowl

medium Lt coarse ware frags

4 body frags dotted vessel coarse ware, incised lines, on
shoulder



Saturday 15 April 1989

Weather cool at first, clear, light breeze.

Workers Douma, Lbnanen, Fadwa, Amouna, Hassa

(10) Smaeen, ~~Hassan~~, Hamad al Aziz, Adle Hussein,
~~Abdullah Fikri~~ Hadle Mahommed

A3N

clearing to
Work continues on bed rock against the NS wall excavated
in 1988: stratum (19) (18) = (19) - same level soil
above bed-rock

7.15 am at Main Gate

Φ of MG South to show level of soil against the NS
protrusion of the gate and the soil against the EW wall where
will now be excavated in the expectation of discovering a
foundation trench.

A Φ also of the soil level at the N section of the
Gate

Roll 4 15 $\rightarrow$

A3N

10 am. After basic cleaning of all wall and floor surfaces
the workers move over to 364/9

Perhaps A3N is not completely finished especially in the
SE corner (and the E of the NS wall has not been
excavated for reason of the narrow space)

$\therefore$ outlet of drain
is not known.

as left also in 1988

15 April 1989

37

364/7

Work continues on (4) a small portion of which remains against the E wall of the trench.

Towards the SE corner, level it seems with the top of the gray deposit down to which we are clearing, is a block with a more or less horizontal surface and with a depression in it, probably circular: it could be like the stone in the centre of D3. When the stratum (4) is completed this stone can be measured etc.

11:05 am. The gray stratum now appears to be found only in the N part of the trench; to the S the surface is white, powdered and tamped limestone. We have almost completed down to this level (the white and the gray are at the same level).

A little probing against wall A seems to show that there is another course below the third course. It might be best to measure out, say, a 2m distance from the N wall of the trench and excavate that, leaving the two metres to the S to demonstrate the powdered limestone floor and the horizontal stone with the smaller circle.

If there is a blocked-up doorway (which we may be able to test by removing the rubble and soil from the W of Wall A) the stone with the circular depression is not quite centred on it.

11:30. Sweeping the floor at the bottom of (4) shows clearly the hard-packed surface, on which the trench also scrapes like on stone. Close to the N wall, in the centre of the trench, what seems like a large fragment of a friending stone or mortar, is embedded in the 'floor'. We leave it for the moment.

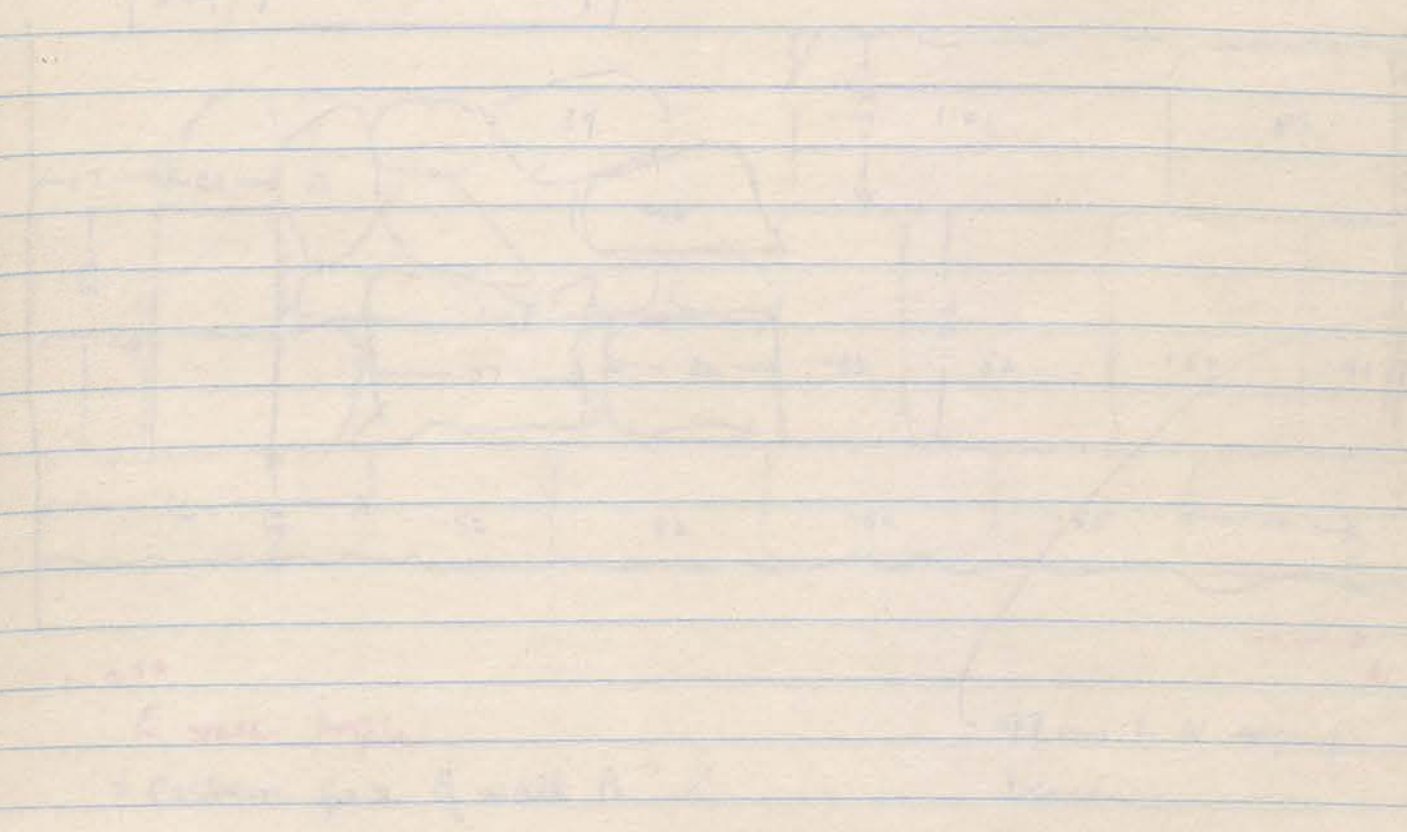
15 April 1989

E4 (for Radi)

Work continues on the soil covering a layer of tumble, in the S section of the trench, S of the Ew wall which almost bisects the trench. When the cleaning is complete a Φ will be taken of this

11:30 am. work continues on cleaning

12:00 noon bushes for sweeping.



15 April 1989

364/9

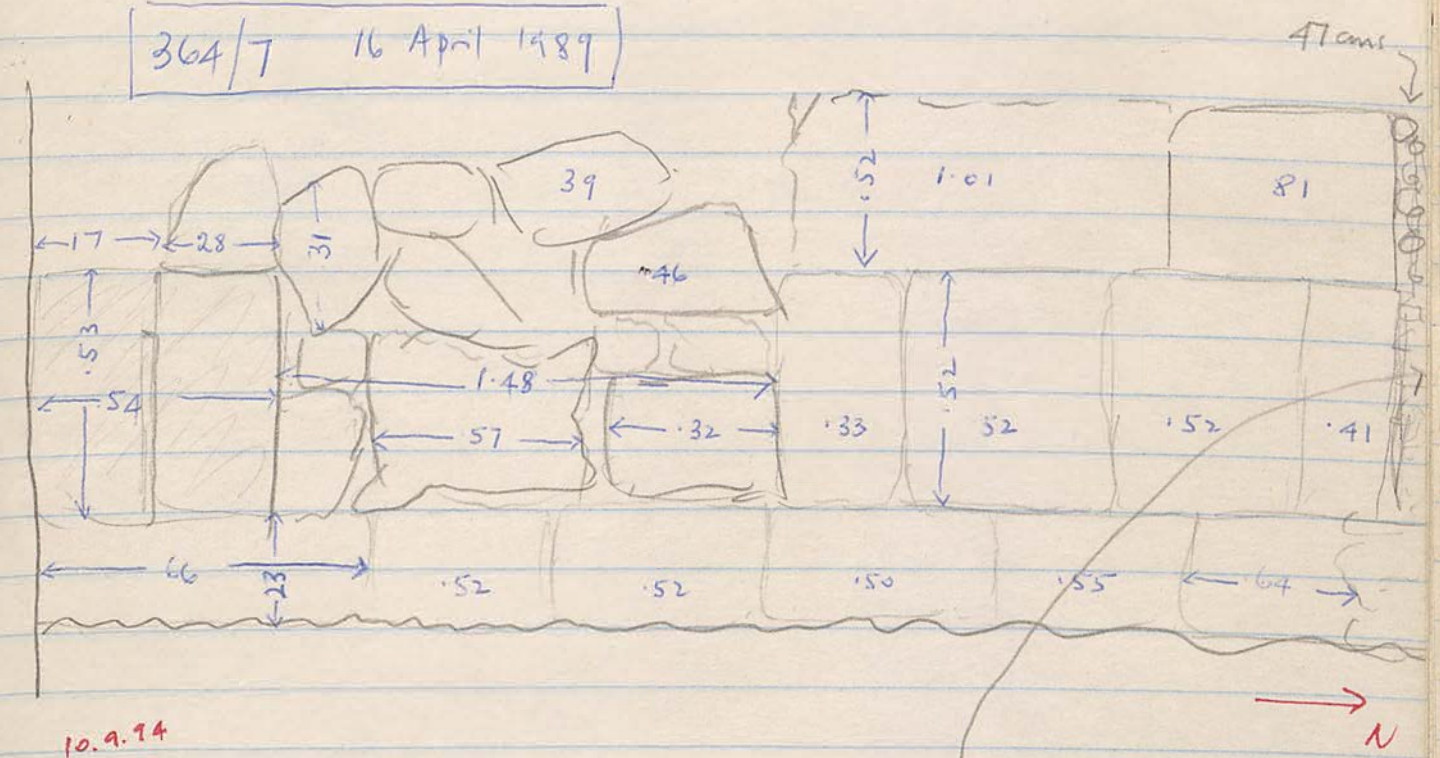
10.15 am. After laying out trench 364/9 to the N of 364/7 the workers from A3 began to remove the top soil of this trench. The trench measures 4m x 4m, leaving a bank of 50 cms on each side.

Work begins here in order to keep the workers separated. 364/4 has already been pegged out, but it will be more strategic to move to this from 364/7

364/9 clearly has the N extension of wall A as found in 364/7. The return to the E is perhaps in the next trench N

10.10 am photographs from S (three) and E of 364/9 pegged out before work began.

364/7 16 April 1989



10.9.74

E wall profile

= eastern face of wall A? ✓

47 cms to N edge of trench

350 -	170
180	47
170	123

15.4.89

364/9 ①

$\frac{1}{2}$ doz frags

1 tile frag

1 m. frag work ware jar

One bag

40

15 April 1989

364/7

12.30 pm

The trench is swept clean and numerous photos on Roll 5, → 29 showing general views, details of wall, of 'blocked up door' and the stones round it, of wall A at the N, of the slab with the circular depression

Measurements and drawings are needed for this trench at 12.45 pm this is too late today. Tomorrow morning.

In the meantime, work begins on the W side of wall A removing the rubble cleared and cleaned last week. Excavation on the W of Wall A could/should make clear the two ambiguous parts of the E face of wall A.

364/7 E (4)

(see p. 2)
15. 4. 75.

medium wt coarse wave body frags

1 large bag + 4 smaller bags were were body sheds
with black lining on inside (pitch for sealing?)

2 like frogs

1 handle with bag

2 body frags cooking ware

1 on frag notched-rim bowl

1 river pebble rounded

1 body has weak red glaze

1 m bag bowl red paint



Weather - cold wind at first from N; sun clouded

Workers: Jorana, Amouna, L. manee, Fadwa, Smaeen

(10) Hamad al Aziz, Hassa, Adle Hussein, Hissan, Adle Mahmud

364/7 W (2)

work continues on the soil beneath the fumble to the W of wall A, designated W(2)

There are signs immediately of an EW wall in the S corner of this section: the stones are not removed. The soil is light brown; some small stones and limestone chips but not a heavy concentration.

364	7	E	plan
-----	---	---	------

Hand-drawn sketch map of a site layout. The map shows a rectangular area with several internal divisions and features. Key measurements and labels include:

- Top edge:** 2.08m
- Left edge:** 4.0m (top section), 4.0m (middle section), 1.54m (bottom section), and a total of 9.0m for the top two sections.
- Internal divisions:**
 - A central circular feature with a diameter of 26.
 - A rectangular area to the right of the circle with dimensions 60.5cm and 38.0.
 - A rectangular area below the circle with dimensions 60.5cm and 1.54m.
 - A rectangular area at the bottom with dimensions 1.84 and 2.25m.
- Other labels:**
 - 13 cms deep in centre
 - WALL A
 - hard-packed flint stone
 - 1.32m deep
 - hard-packed flint stone
 - forked
 - NW peg.
 - basalt grind stone
 - 1.59
 - 1.84
 - 24
 - 1.54
 - 1.32m
 - 1.84
 - 2.25m
 - 2.08m
 - 9.0
 - 4.0
 - 4.0
 - 60.5
 - 38.0
 - 60.5
 - 1.54
 - 1.84
 - 24
 - 1.54
 - 1.32m
 - 1.84
 - 2.25m
 - 2.08m
 - 9.0
 - 4.0
 - 4.0
 - 60.5
 - 38.0
 - 60.5
 - 1.54
 - 1.84
 - 24
 - 1.54
 - 1.32m
 - 1.84
 - 2.25m

hard-packed floor with curved
limestone
1.32m deep from NW peg

Hand-pick.
flat stone with rounded
socket 1.32 m ^{deep} _n ^{normal}
NW peg.

tumbled block in
wall of trench
3 ft away from surface

16.4.89

364/7 W (3)

Small lot coarse ware body frags

Several frags tiles

Several frags tanoor

1 rim frag cooking ware

2 small body frags fine red glaze

Other painted body frags

One bag

42

16 April 1989

364/9 (1)

Work continues on the surface soil clearing down to rubble.

The N extension of Wall A in 364/7 becomes at once clear; there is, perhaps, a doorway

16.4.89

364/9 (1)

a few coarse ware body frags

1 frag tile

1 rim frag tanoor?

2 rim frags coarse ware jars

1 handle root frag

one bag.

16 April 1989

364/7 W (2)

8.55 am

a full profile + another view of a very fine of bowl in this stratum

c. 50 cm down from the topmost preserved block of Wall A towards the N of the trench.

89.260 twisted violet, bronze

9.45 am

from (2) a bronze pin or stud - the head is heavily corroded but the stem is clean + clear



89.254

10.20 am Photographs of cleared baulks in D1/D4 showing new doorway from S and E and N end of Rill 5, 35-36 between Rill 6 1-7

Then photographs of progress on 364/7 W showing a rough wall or tumble E-W about mid-way in the trench

At the N section the depth is 52 cm from top of preserved block; at S the depth is 62 cm

At the N = 364/7 W (3) gray soil

The soil is gray; there is immediately much ^{done} including hefty chunks of 'tusks' (?); there are frags of the clay that constructs a furnace. We go as carefully as we can.

At the S = 364/7 W (4)

The soil continues a light brown. Finds separate

12.10 pm Very strong SE wind since 10 am

At the N a large furnace is clearly visible. It leaves only a small space to the supposed small E-W wall

A number of tile fragments from this area

At the N The soil is dark brown to gray

The tumbled stones 'sort of' appear now not to be walls but I leave them for the moment

TILES

16. 4. 89

364/7

W (2)

89-254 have pin/stud

medium lot large frags coarse ware

3 base frags coarse ware bowls

3 handle root frags

1 rim frag notched rim bowl

1 rim frag cooking ware

6 body frags cooking ware

2 rim frags mortaria



int.

1 base frag: rounded baggy base

3 flat tile frags

1 base frag large rg plate

int

1 rim frag flaring bowl

1 rim frag



red-blade weak glaze/paint

16. 4. 89.

364/7

W (4)

several tile frags

small or coarse ware body sherd

2 base frags coarse ware bowls

1 base frag bowl with red paint

2 body frags cooking ware

2 rim frags echinus bowls (one p.p.)

2 rim frags coarse ware jars

1 toe frag coarse ware amphora

one bag.

44

Monday 17 April 1989

Weather: very strong wind at first from W. sun, clear.

Workers: Jouma, Lhanea, Fadwa, Amarna, Smaeen, Hanaa (10) at Aziz, Hanaa. Adle Hussein, Hanaa, Badle Mahmoud.

364/9

(1)

6.30am Work continues on surface soil clearance now in the NE quarter of the trench where tumble is appearing immediately below the soil; the SE quarter this does not appear to be the case. Of the dozen pieces of pottery so far the base of an unguentarium, a base frag coarse ware bowl, a rim frag of coarse ware jar.

7.30 am. in NW corner, still exposing first layer of tumble. The soil is redder when it is first dug and there are considerable amounts of limestone chips. There appears to be a doorway in this corner. - if so it would seem to be right at the end of the building.

doorway ?? in 364/9 ? NW corner

17.4.89

364/9 ①

very medium wt coarse ware body sherds

5 base frags coarse ware bowls

5 rim frags echinus bowls

5 body frags cooking ware

1 unguentarium base, gray fabric

1 handle + rim frag coarse ware jar

1 small handle frag

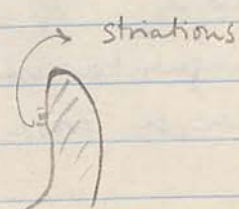
2 rim frags flaring bowl

1 rim frag coarse ware jar

1 spout frag.

1 small body frag reasonable bg

1 rim frag notched-rim bowl



17 April 1989

364/7

Work begins at E of wall in the 2 metre section measured in the N half of the trench. The powdered limestone is several centimetres thick; we concentrate on this. The exposed fragment of basalt mortar was removed immediately and bagged. Stratun = 364/7 E ⑤

At W of wall A, the low heap of stone proved to have mud soil between and soil between them and wall A. Work therefore began by removing the stones and treating the whole from S to the ven as one locus, named yesterday as ④. There are still substantial field stones in the W wall of the trench: these need to be inspected further.

364/7 E ⑤

The surface of the tamped limestone floor is hard, in places very hard and we have to use the big pick, carefully. 7.25 frags of gray fabric perhaps body frags of an unguentarium, from the first few centimetres of the hard packed floor 89.217

7.40 from just below the surface of the hard-tamped limestone floor

a bronze coin (serrated edge) 89.221

E ⑤

11.30 am. from top of rubble fill just below hard packed floor rim frag green glaze bowl inv. 89.227

12 noon E ⑤ cleaning of tumble or fill almost completed to be followed by ϕ and removal of stones ϕ from E and S RM 6
Tumble then removed: below crumbled limestone

17.4.89

364/7 E (6)

Very small lot

4 tile frags

2 bray frags cooking ware

17.4.89

364/7 W (4)

lapid no. tile frags

small lot coarse ware bray frags

1 base frag bowl. gray fabric

2 handle frags

1 bray frag cooking ware

1 rim frag echinus bowl

1 toe frag coarse ware amphora

1 base frag.

1 handle frag.

One bag

17.4.89

364/7 E (5)

Small lot coarse ware body frags

dozen frags amphora with black (pitch?) lining.

4 tile frags

1 base frag firm plate

1 rim frag notched rim bowl

1 base frag coarse ware bowl

1 rim frag brown + red paint

1 frag base

One bag

17 April 1989

364/4

10.15 am. Wind continues strong, especially on Acropolis
The mob descends upon us. Horribly.

Peg out 364/4 leaving a 50m bank on each side:
The total size therefore is 4m x 4m.
We remove top soil

12 noon work continues on top soil of 364/4. Little
piling.

17.4.89

364/4 (1)

Small lot coarse ware body frags.

1 rounded stone? sling shot

2 rim frags echinus bowls

1 base frag coarse ware bowl

1 handle frag strap

3 tile frags.

One bag

Tuesday 18 April 1989

Weather, cool at first; sun clear; no wind

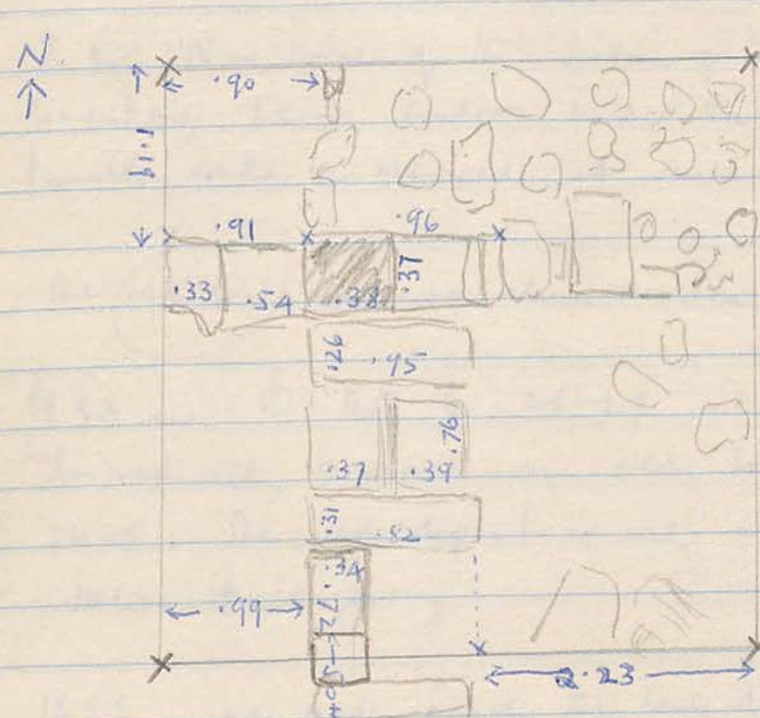
Workers: Douma, Lbanaea, Fadiwa, Amouna, Smaeen,
(10) Hassa, Adle Hussein, Hamed al Aziz, Hosen, Hallel Mahmoud

364/9 ①

Work continues on top soil of this trench concentrating on SW corner, W of the presumed line of the wall, though at the N the NS wall appears to return both E and W.

7.30 Sweeping tumbler preparatory to photography. The SE corner of the trench shows little tumbler; the deposit is limestone powder. After photography, we will concentrate on

② this section which measures approx 2.17 m along the S side and c. 2.35 m along the E to a point where there may be an EW orientated wall. Remove soil and the few tumbled stones that appear at the moment ②



364/9
4m x 4m

8 m. ϕ of tumbler Roll 6, 17-25
89.201 364/9 ② 18.4.89 rim frag of glass

18 April 1989

364/7 E (6)

Work continues on this deposit, below the hand-picked (6) crushed limestone floor. The soil is perhaps light brown but there are numerous chips of limestone mixed which give the deposit a whitish colour. There are also four or five large stones deposited ~~in the deposit~~ on the deposit.

7:57 am. A red deposit (7) is appearing below the white with chunks

8:30 am. We have reached a red stratum to the E and a black stratum to the W (near Wall A). Both red and black are on the same level. The larger stones of tumble are buried in the red and black up to, what would be, their half-way.

We sweep this area, preparatory to photography.

2 The NW corner of this section of 364/7 the white limestone floor continues under the tumble. Therefore, this tumble could be removed at some point.

The red soil mentioned above should be 364/7 E (7)

* 9:30 am ☉ All 6, 25-29

Immediately continue on red soil at E part of trench
12:05 The red deposit is only a few centimetres deep; below it is gray.

12:52 we just finish the red deposit to the end of work

The black deposit tomorrow is E (8)

18 April 1989

49

8

364/7 W (4)

Work continues in this narrow space.
8 am. Large chunks of limestone appearing in the deposit, just below the top of the third course which is just showing.

8.25.

Construction of Wall A.

Just as on the E face of Wall A, so on the W a section to the south of the trench is composed not of ashlar blocks but of rougher stones, though quite large. Yet there does not seem to be, at the N boundary, of this short stretch of Wall A, a definite, straight, vertical line which would indicate that of there was here a door-jamb, a doorway which has been filled in at a later time.

8.40 am. Change Zambal for pitting

Call the rubble deposit W (5)

No! We do not appear to have dug through a white limestone hard-packed floor: this is reasonable since the W of Wall A should be the exterior (though this does not account for the tannor next to an EW cross wall at the N).

8.50 further inspection shows that a limestone floor shows in the stratigraphy, a little below the bottom level of the tannor, I suppose. The worker had ^{earlier} told me that white limestone powder was a single rotting limestone chunk.

We continue now removing the rubble. = W (5)

Mark

18. 4. 89

364/7 E (7)

medium wt coarse ware body frags

2 frags tiles

2 base frag coarse ware bowl

2 rim frags coarse ware jars

1 rim frag matched-rim bowl

3 body frags cooking ware

6 rim frags echinus bowls, various

18. 4. 89

364/7 E (6)

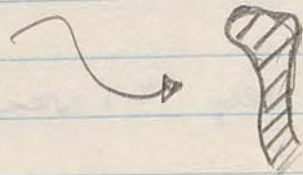
small wt coarse ware body frags

4 tile frags

1 amphora toe frag

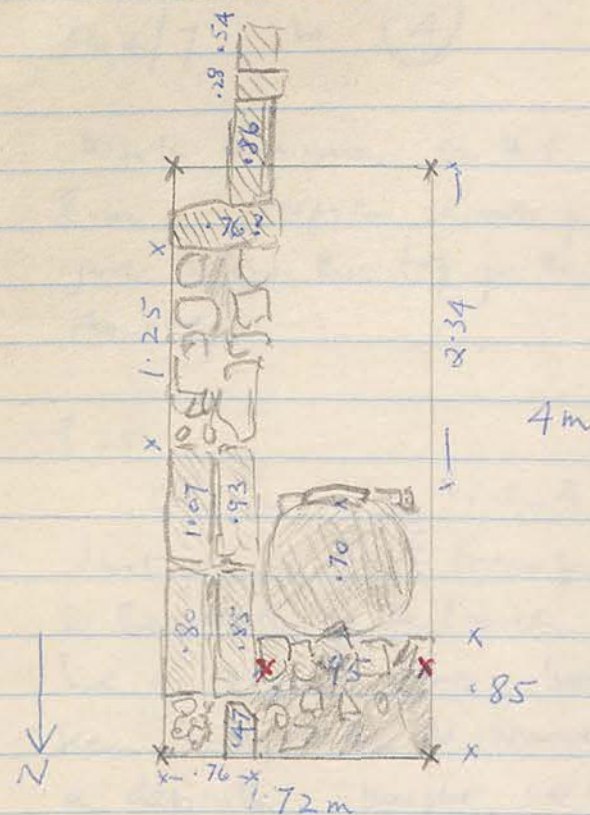
1 rim frag coarse ware bowl

a few finer body frags
One bag



18 April 1989

364/7 W



29.1.90

What is relationship of this oven
to the 'doorstep' of the blocked up
door. It is at a much higher
level (??) a slightly higher level?
∴ a second phase of the re-use w.
the blocked-up door.

12.30 pm At the moment we are 1.42m down from
the topmost preserved course of the wall. Particularly at the S
end of the trench, it seems that the large wall blocks have given
way to smaller chunks of stone which also seems to be the case
on the E face of Wall A for those courses below the hard packed
plaster floor

After will just dig out the door

18.4.89

364/7 W (5)

1 large tile frag

1 frag basalt

3 body frags coarse ware (one green tige)

1 retine handle frag coarse ware amphora
One bag

18.4.89

364/7 W (4)

1 body frag coarse ware amphora

7 tile frags

1 heavy frag pitios ?

1 rim frag flaring on bowl (fine plate)

int. red. ext. p.p. red.



1 rim frag mortarium



Wednesday 19 April 1989

Weather: cold wind from NW at first; sky clear

Workers: Douna, Lbanea, Fadwa, Amouna, Smaeen, Hamad
at Aziz, Hassa, Adle Hussein, Hesan, Hadle Mahmood

6.15 ϕ of Radis E4: the base of a pit standing
next to the doorway in the NE corner of this trench.
 ϕ shows doorpost, beginning of NS wall to N of doorway,
threshold and pit (Roll 6, 34-35 from W - the
sun not yet shining on this section).

It would seem that this pit stands in its
original position. It has the flattened baggy base
that has been noticed in other pits this season.

364/9 (2)

Work continues in the SE corner of this trench
working towards the stone crowd in the NE corner to see
if they form a wall running E of Wall A (as
named in 364/7). Close to Wall A, at the S, the soil
is white with crumbled limestone from wall blocks of Wall A.
Further to the E the soil is a light brown colour.

One small body frag of a fine rg bowl is Zentis.

12 men still working in the SE quarter of this
trench, a small amount of pitting so far.

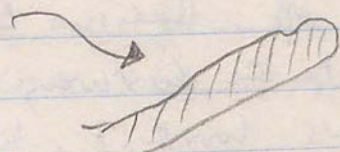
19. 4. 89

364/9 (2)

medium lt coarse ware frags

58 base frags coarse ware bowls (one w red paint)

1 rim frag flaring bowl



1 rim frag flaring (thin?) plate

1 rim frag notched-rim bowl

3 rim frags coarse ware jars

2 rim frags echinus bowls

6 body frags rg

5 body frags cooking ware

1 rim frag gray ware bowl

18. 4. 89

364/9 (2)

3 tile frags

1 rim frag echinus bowl

1 rim frag intumed rim red glaze

smallish lt coarse ware body frags
One Dag

✓ φ (1992)

52

19 April 1989

364/7 E (8)

Work begins today on a dark or gray stratum = (8)

7:05 am From the gray stratum, frag. of t-c lamp including handle - usual Hellenistic type - from below rubble under the floor 89.159

There are chunks of stone in the dark soil.

8:15 am a great deal of bone usage close to the E wall of the trench, including a frag of a jaw with teeth.

shell 89.177

nozzle fragment of a lamp. 89.176

9:45 iron horse harness decoration? 89.228

10:30 am frag figurine, figure base below knees

364/7 E (8) 19. 4. 89 89.159 handle frag. t-c lamp

* After cleaning the rubble walls beneath the ashlar kneeling of Wall A it is clear that heavy river mud (red brown) is used to bind the rocks together. At the moment there are two full courses visible. Pale streaks in the soil must be elements of this mud/clay that have fallen.

A great deal of pottery (comparatively) is emerging from (8) = a dark gray stratum

11:50 am After completing the dark/gray stratum (beneath it is a red deposit) I loosen the tumbler in the NW corner of the trench. This can now clearly be seen to be tumbler (9) ~~89.174~~

364/7 E (8) quite a large number of frags of bones.

364/7 E (9) 19. 4. 89 frag bronze pin 89.174

364/7 E (8) 19. 4. 89 frag t-c figurine 2 legs + feet + base 89.183

19.4.89

364/7 E ⑧

medium wt ware ware frags

rich collection diagnostics

1 frag. stone weight w. hole

1 base frag flat bottom jar

3 base frags fish plates

2 base frags ware ware bowls (one w. red paint int.)

1 large base frag ware ware bowl

4 m frags echinus bowls, various.

3 handle frags (one vertical handle - 4 m tech.)

1 m frag flaring m bowl.

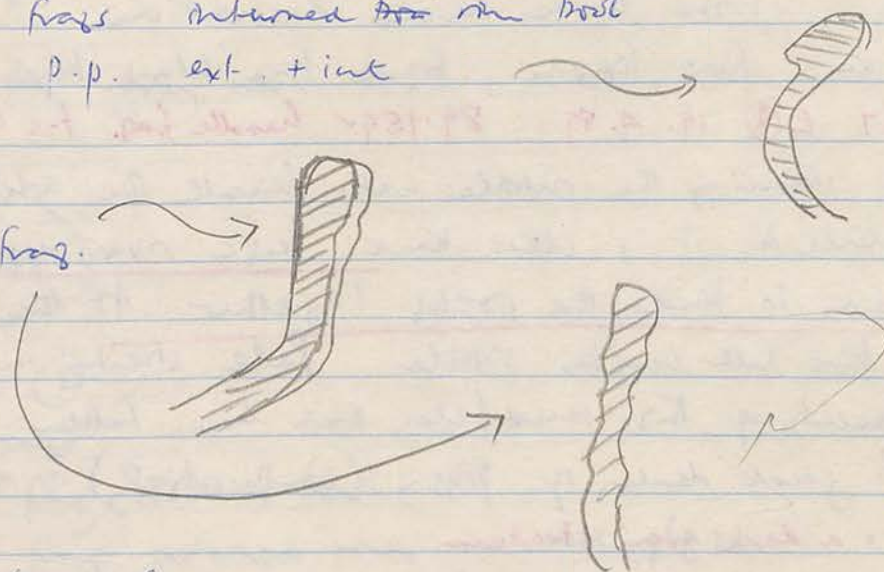
6 m frags notched m bowls (2 x 2 joining)

4 m frags notched m bowl

p.p. ext. + int

1 m frag.

also



several body frags cooking ware

several body frags p.p. bowls etc.

1 m frag



2 body frags semi-course w. ribbing

1 m frag ware ware jar

1 body frag gray ware



53

19 April 1989

364/7 W

P.49 = a rubble deposit

work continues on (5); there is still much rubble emerging

7.40 am. rubble continues. We are now down to the second course of field stones below the final course of ashlar blocks. The tannor is becoming very isolated.

9.30 am. We change to a very hard red stratum. (6) This would well be the hard red above bed rock.

10.30 am. ϕ of Main Gate MG4

showing state of progress and especially the level of the soil against the lowest work visible. This soil is said to be the original soil/floor (I think) beneath all the rubble and especially the crumbled, powdered limestone from the decaying wall blocks.

Ref 7, 1-4.

364/7 W

11.30 The narrow space at the wall face is soft, crumbly and has white specks of powder in it. This is difficult to isolate or rather excavate since the gap is so narrow but I try to get it done. The soil to the W is compacted a little harder. It seems to be still quite deep; bed rock is not in evidence, and the red soil does not now seem to be there immediately above bedrock.

* Wall covering

THE VERTICAL SEAM of softer soil located here and elsewhere would be the result of the decomposition of the wall covering (more clay plaster with a facing - though not paint)

19. 4. 89

364/7 W (6)

medium lt coarse ware frag frags

1 base frag coarse ware bowl

1 rim frag flaring bowl

1 rim frag sl

4 rim frags echinus bowls, various

2 body frags cooking ware

several body frags semi coarse w. paint

1 frag amphora w. painted tiger inv.?



in pale frag

19. 4. 89

364/7 E (9)

small lt coarse ware body frags

1 chunky bowl

1 rim frag echinus bowl

1 rim frag flaring bowl

1 rim frag notched-rim bowl

1 body frag cooking ware

1 frag. waste by

one bag

19 April 1989

54

364/7 W (7)?

12.10 From the foundation trench previously mentioned (where?) a large fragment of tile.

and a portion of near of a figurine.

89.178

19. 4. 89

364/7 W (7)

1 tile frag. (large)

1 round handle frag

1/2 body frags

one bag

19. 4. 89

364/7 E (8)

medium lt coarse ware body sherds

2 base frags coarse ware bowls

5 rim frags echinus bowls

3 rim frags notched rim bowls

3 rim frags coarse ware jars

1 rim frag 'mortarium'

1 rim frag.



1 frag green stone axe? vel sim.?

19.4.89

364/7 W (5)

Very few coarse ware frag frags

1 amphora toe frag

1 base frag coarse ware bar

1 tile frag

one bag

55

Thursday 20 April 1989

Weather: cold NW wind at first, sky clear.

Workers Duma, Lbanaea, Fadwa, Amouna, Smaceen, Hana
(10) at Aziz, Hana, Hana, Adle Hussein, Hadle Mahommed

364/9

Work continues on (2), light brown soil, now against the
fumble of the N quarter.

7.45 am

Here now appears to be a rubble built wall EW
we have three courses near Wall 4. It is not yet clear
how far E the wall continues.

8.15 am.

Frag of f-c figure with birds' leg + hoof. 89.157

8.30 am ϕ of 207/4 terrace drain in situ
Roll 7, 9-12.

20. 4. 89

364/9 (2)

very medium wt small coarse ware frags

4 base frags coarse ware bowls (one fish plate)

3 rim frags coarse ware jars

2 rim frags echinus bowls

1 rim frag flaring rim

5 tile frags (inc. 2 with greenish tinge)

1 body frag ribbed

1 root of handle frag

1 frag bg

1 frag rg

1 spout frag? coarse ware jar?

56

2

20 April 1989

364/7 E (10)

After the removal of the tumble in the NW corner (against the wall) = (9), we begin on the next deposit (10) which appears to be immediately above bed-rock.

7.30

Bed rock was a false alarm; it now looks like another layer of tumble beneath (10)

20.4.89

364/7 E (10)

quite small wt coarse ware body frags

3 frags tile

1 base frag large gray ware bowl

3 rim frags eckinus bowls

10 rim frags notched-rim bowls

1 rim frag 'mortarium', greenish fabric

several body frags semi-coarse painted ware

1 base frag coarse ware bowl, red paint inside

20 April 1989

57

3

364/7 W (8)

Work continues deep down. The soil is a rich brown colour when damp. There is pitting in the deposit. There is reported to be a red stratum beneath this.

3.20 pm A red stratum is begun. It lies close to the W face of wall but does not reach completely to the N. To the W of the red stratum, and surrounding it on the N, is a gray stratum.

We compare to the red (9) gray later (10)

Work here concludes 9.00 am. Workings placed in other trenches. PJC → museum Harlow.

20. 4. 89

364/7 W (8)

small lot coarse ware body frags.

2 base frags coarse ware bowls

1 base frag gray ware fish plate inv.

2 rim frags echinus bowls

1 rim frag notched-rim bowl

1 underside spout f-c lamp

1 rim frag flaring bowl

20. 4. 89

364/7 W (9)

dozen (frag) coarse ware body sherds

1 rim frag flaring bowl

with red-black paint.
One bag

Saturday 22 April 1989

Weather: cold wind from NW at first. Clear sky.

Later, very hot and still.

Workers: Douma, Lbnanek, Fadwa, Amarna, Smaeen (Halap)
(11) Hamad Aziz, Itana, Hadle Mahmoud Hadle Hussein, Hana

364/9

SE?

Work continues on (2) in SW of this sector near the S of Wall A. There are 3 limestone chunks of tumble lying in an EW orientation at this point and 3 also at the N perhaps (?) describing a semi-circle at the corner of wall 1 and the return to the E. These latter 3 may also be simply tumble. None of them can, I presume, have fallen from Wall A since it was, surely, composed of ashlar blocks in its visible parts.

The depth of this tumble is about the bottom of the 2nd course of ashlar blocks. We have not yet quite reached the bottom of this course. To judge from 364/7 we should find a bedding course beneath this.

The soil is still a light brown color, without that admixture of white from powdered limestone which occurs against the E face of wall A.

6.40 am. A small bronze coin found on the surface in the square 363/2 i.e. between the two excavated squares 364/7 and 364/9 but a little to the W.

7.15 a hard-packed surface begins to appear towards the NE corner of this sector.

12 noon. After clearing down to the level of the hard packed floor the 4 workers move to 364/4 (2)

22. 4. 89

364/9 (2)

medium loc coarse ware body frags

4 frags tile

10 base frags (3? joining) coarse ware bowls

2 rim frags notched-rim bowls

1 rim frag flaring rim

4 rim frags echinus bowls, various.

3 body frags rg.

1 rim frag green glaze bowl.

6 rim frags coarse ware jars.

22. 4. 89.

364/7 E (10)

larger loc coarse ware body frags.

5 base frags coarse ware bowls

1 base frag firm plate, flat base

11 rim frags echinus bowls, various

6 rim frags notched-rim bowl

5 body frags cooking ware

3 body frags gray burnished ware

11 rim frags coarse ware jars

1 horizontal handle frag.

2 rim frags intoned rim

1 spout frag.

several body frags semi-coarse ware, paint etc.

22 April 1989

59

2.

364/7 E

work continues on (10). There is a light scatter of small stones at this depth.

6.45 am. quite a deal of pottery and bone comes from this stratum.

8.00 am. The scatter of tumble is approx 2.06 m down from the preserved upper surface of wall A. The majority of these tumbled stone (or stones used as rubble fill) protrude from the W wall of this section of the trench (the 2m spit at the N of the 364/7 E

Sweeping of stones begins, in preparation for (11)

8.20 am. photography of 206/4 Rill 7 → 17

small echinus bowl in situ.

then two tanour and t-c drain from S (two) and N (one)

9.00 am. (11) of 364/7 E from E and from S.

9.30 am. Work begins on clearing the stones, which rest on soil, and then on removing a dark gray deposit which appears to be reasonably deep and quite soft

Gray soil now = (11) (12)?

364/7 E (10) a considerable amount of bone

258-P8

22. 4. 89

364/7 E (11)

large lot coarse ware body frags

2 tile frags

1 vertical handle frag coarse ware amphora

4 body frags looking ware

several body frags semi coarse w. paint

3 toe frags (2 joining) coarse ware amphora
↳ black paint exterior

1 handle frag semi coarse

1 body frag bg open vessel reddish fabric

13 rim frags notched-rim bowl

16 rim frags echinus bowls, various

3 rim frags inturbed rim



6 rim frags coarse ware jars

4 rim frags flaring bowls (fishplates?)

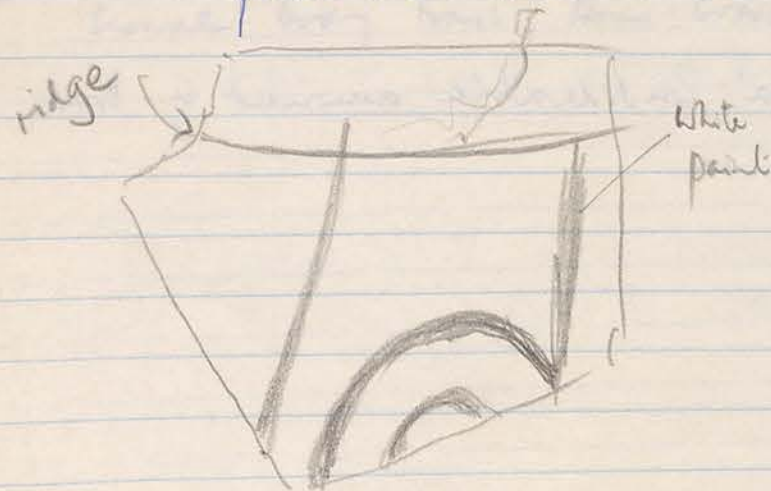
9 base frags coarse ware bowls, various

1 base frag w. rounded bottom

1 body frag burnished gray ware

2 small body frags gray ware

1 shoulder and neck frag closed vessel
red paint on outside decoration in 'white'



frag of figurine
inv. 89.325

22 April 1989

364/7 W (16)

We continue with this gray stratum.

6.50 am. a small bronze coin from this stratum

2.05 m down from the upper surface of the Wall A at

* this point.

89.150

9.30 am. We reach the hard red above bed rock. It is very hard indeed. No pottery as yet. This stratum is (11)

12 noon. Trench completed down to bed rock workers move to surface soil of 364/4 which was commenced on 17.4.89

364/7 W the tanoor in the N section is still uncleaned

22.4.89

364/7 W (10)

smallish lot coarse ware body frags

3 base frags coarse ware jars

1 handle frag weak rg

1 rim frag cooking ware

3 body frags cooking ware

1 coarse ware body frag with small repair hole

1 rim frag flaring bowl

1 'twisted' body frag weak rg

22 April 1989

364/4 (1)

12 noon Work continues on the top soil of the trench, immediately S of 364/7 where work commenced briefly on 17.4.89 when workers from the Acropolis worked over us like (beneficent) locusts.

Sunday 23 April 1989

Weather: Cool breeze at first from NW; sky clear. Perhaps becoming hot, like yesterday.

Workers: Jouma, Lbanaea, Fadwa, Amouna, Smaeen, Hamed, (11) Hana, Hesan, Hadle Mahmoud, Hadle Hussein, Heliq

364/7 E (11). There is here a considerable deposit of gray soil (7-8 cm thick). Work on clearing this. A red stratum is reported to be below; it scrapes hard.

7.45 One bag with flattened handle

8.30 am. Two bags of house for from gray soil immediately above red

also

one bag has v. fine by hand is rouletting + pulsat interior that would seem to be deposited around the time of the construction of the wall inv.?

(2 bags) 8.45 am. After completion of gray soil from which a large body of fragments comes, we clear the S wall of this spit since excavation has shown that the stones there were trouble this is locus (12). It is largely similar to (11) but could contain material from the stratum above the gray soil

10.15 m. There is still some dark (gray) soil at the E of the spit. This is therefore removed = (13) (13) is the same probably as (11)

10.22 a small bronze coin from (13) 89.352

Wall A seems now to be built on hard red soil. We have dug 2.30 m down from the topmost preserved course

364/7 E (14) 23.4.89 89.342 min bag impressed 11/11

23.4.89

364/7 E (11)

larger lot coarse ware body sherds

4 body frags cooking ware

1 rim frag + 1 handle frag cooking ware

5 rim frags notched-rim bowls

13 rim frags echinus bowls

1 rim frag flaring plate, no thickening

1 rim frag coarse ware 'mortarium'

1 handle frag + 1 rim + handle frag coarse ware jar

1 body frag green glaze

1 body frag t-c lamp (battered) with striations

1 body frag (smooth) with part of a joint circle

3 body frags gray burnished ware

1 base frag flat bottomed jar, coarse ware

1 'straight-sided' rim frag w. internal notch.

several body frags fineish semi-coarse w. paint

1 lip frag unguentarium or bottle.

23.4.89

364/7 E (12)

smallish lot coarse ware body sherds

1 rim frag notched-rim bowl

1 handle frag

1 base frag burnished gray ware bowl.

6 rim frags echinus bowls

1 body sherd burnished gray ware

1 rim frag straight rimmed bowl.

1 rim frag

weak brown glaze



23 April 1989

364/4

7 workers continue removing top soil down to the first layer of tumble.

Two of the stones in situ appear to be rounded, like column drums; very worn. There is a header between them. To the S of this header a smaller block which has crumbled is being removed; there is an ashlar block below.

10.55 brushed down some stones on presumed wall line difficult to see anything definite yet.

~~all the stones~~

11.30 Work progressing: large stones of tumble now have some definition. Cleaning continues.

23. 4. 89

364/4 (I)

medium wt coarse ware body frags

5 frags tile

1 large rim frag pie crust on jar

3 amphora toe frags

2 rim frags echinus bowl.

6 base frags coarse ware bowls

2 handle frags

3 body frags cooking ware

1 rim frag notched rim bowl.

1 body frag closed vessel wheeling.

23. 4. 89

364/7 E(II)

large wt coarse ware body sherds

4 base frags coarse ware bowls.

2 handle and rim frags gray ware burnished

1 rim frag burnished gray ware.

9 rim frags echinus bowls

8 rim frags notched rim bowls.

3 body frags cooking ware

1 smooth black pebble

1 smooth white pebble

1 rim frag 'mortarium'

8 rim frags coarse ware jars, various, and bowls

doz. fine ware body frags.

1 rim frag by bowl straight sided.

23 April 1989

64

364/7 E

10.55 am We have reached bedrock against Wall A and work progressively to clear down to bedrock throughout the pit.

11.25 am Above bedrock, the deposit contains many small stones ^{cobbles}. There is some pitting. The soil seems to be a light brown colour. Call this (14).

12.15 From (14) ? in the E half of the pit where there still seems to be a touch of gray above the hard red above bedrock, the rim frag of a bowl with UUUU incised on the horizontal rim. ✓ 89.342

Also frag of bronze ring from same stratum etc as above.

12.25 in NE corner, 1/2 dozen frags of charcoal / carbon

In SE corner the soil has touches of a rust red.

In the N wall of the trench, a yellowy-white (of limestone?) begins to show beneath the gray. The gray stratum is very deep but does not reach as far W as Wall A.

23. 4. 89

364/7 E (14)

Small wt coarse ware body sherds

- 1 base frag coarse ware bowl
- 1 rim frag echinus bowl
- 1 rim frag straight-sided bowl
- 1 handle frag coarse ware jar

4 body frags semi-coarse etc.

one bag

23. 4. 89

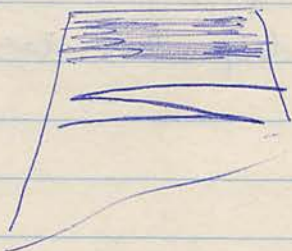
364/7

E (14)

Small wt coarse ware body frags.

- two rim frags echinus bowl
- 1 rim frag flaring-rim bowl
- 1 pebble
- 1 frag smooth pebble

1 body frag red band, incision



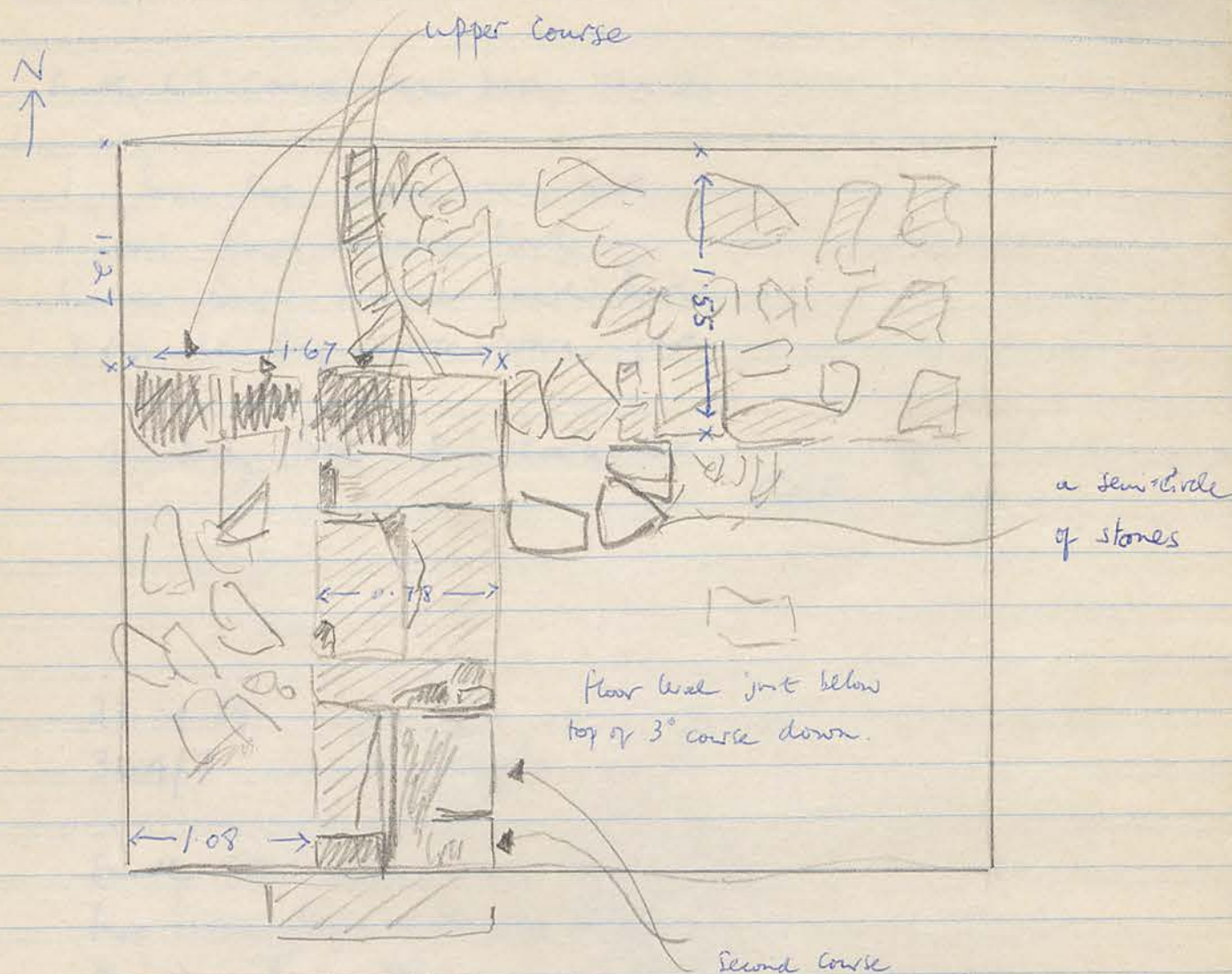
1 small body frag glossy bg
open vessel

1 rim frag coarse ware bowl



23 April 1989

364/9



65

Monday 24 April 1989

Weather: coldish wind at first from NW; some clouds

Workers: Duma, Libanex, Fadwa, Amouna, Smeen, Hamad, Halaf,
(11) Hase, Hadle Hussein, Hadle Mahmoud, Hesan

364/4

Work continues on final sweeping of trench in prep for ϕ .

6.45 ϕ from S and N Roll 8, 1 →

Work then begins on removing rubble and associated soil to W of Wall B = W (2)

8.00 am. a group of bags of one course were amphora found together near the S column base.

The base of another amphora is embedded in the soil further N. I clean out the inside which is full of fine light brown soil with the occasional fragment which may be from the body of the pot itself. The pot is protected to the S by a slender wall of field stones, only one stone thick. The pot is 0.56m deep from the preserved upper edge (of the shoulder) of the pot to the limestone floor on which it seems to rest.

The N section of the W portion of the trench needs careful excavation. The pottery found from inside the t-c pot are kept separate.

66

24. 4 89 W.^r
364/4 E (2)

medium 4x6 brick frags

8 small floor tiles

4 m frags coarse ware jars

2 toe frags coarse ware amphorae

3 handle frags coarse ware amphorae

1 rim frag with notches on interior.

24 April 1989

364/7

Final clearance down to bedrock. In SE corner there are small chunks of rock above bedrock and a rusty red soil.

All clear again the hard-packed floor surface at the S Wall A and the tanour (oven) still require cleaning.

The four workers are then moved to 364/4 E and remove the rubble: of which there is a great deal

24 April 1989

364/9

7:00 am Φ of 364/9 from S, N, W or E + SE
Roll 8 $\rightarrow$ 15.

Work then commences in N section of trench = N(2)
Almost immediately
a bronze coin for foil just below tangle

8:15 am. Φ of 206/4 W where 3 groups of pots
are cleared Roll 8, 16-18 from N.

12:15 pm. from N(2) near the E
a bronze metal finger ring.

It may be that we have rough steps of lime chunks of
limestone running NS and in a line with Wall A.

The EW wall perpendicular to Wall A has no firm
definition on its N face at the E of the trench. But it
looks like a wall, even if carelessly constructed.

A full basket of large body frags etc this morning.

24. 4. 89

364/9 N (2)

medium wt coarse ware body shards

2 base frag coarse ware bowl.

2 joining base frags + other frags coarse ware bowl

1 base frag flat rimmed jar

3 joining frags thick rg plate

1 frag basalt mortar.

1 handle frag

2 rim frags notched-rim bowls.

1 large frag pitheos.

24. 4. 89

364/9 N (2)

medium wt large coarse ware frags

1 frag basalt grinder.

1 base frag and other frags coarse ware jar dec with incised lines towards neck

1 rim frag cooking ware

2 thick body frags cooking ware

2 base frags coarse ware bowl.

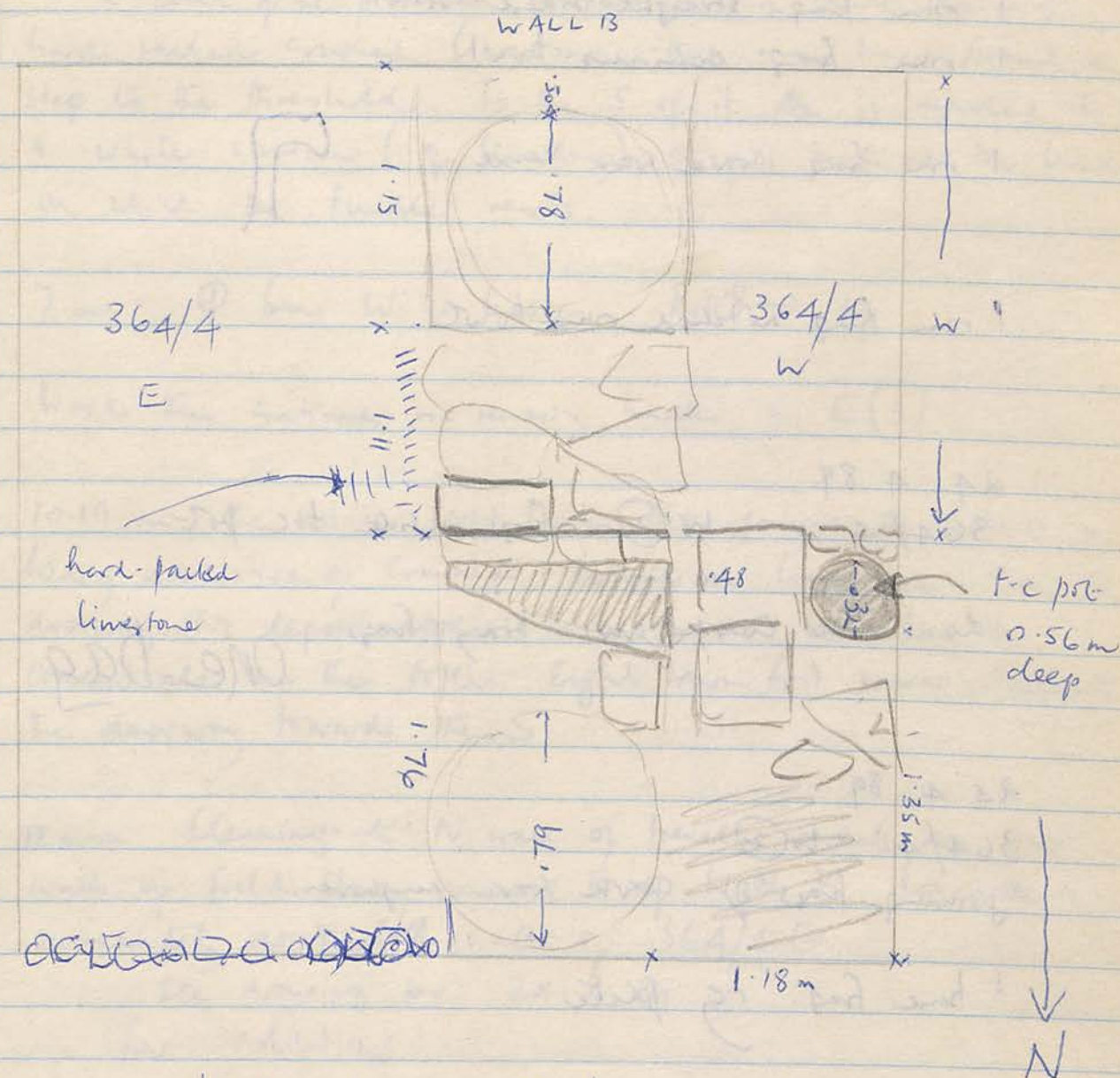
1 rim and body frag of round bellied (small pot)

1 rim frag coarse ware bowl.

24 April 1989

364/4 W (2)

8.55 am a wire from stratum (2) below and around funnel, a little to S of the large amphora, the base of which is buried in the soil.



12 noon Work continues on the W sector which is bounded to the N by an EW wall which protects a deep coarse ware pot the bottom of which has been cut off; it reaches to a limestone stratum which may be the same level as the main floor in 364/7. More funnel is appearing in 364/4 W

24. 4. 89

364/4 W (2)

medium lvs coarse ware body frags
Some with powdery pinkish interior.

2 tile frags

1 rim frag coarse ware jar

1 rim frag straight-sided bowl

1 rim frag echinus bowl.

1 rim frag coarse ware vessel



1 rim frag notched-rim bowl.

24. 4. 89

364/4 W (2) frags inside t-c pit

doz or so coarse ware body frags.

one bag

24. 4. 89

364/4 W (2)

joining frags of coarse ware amphora.

1 base frag of plate.

Tuesday 25 April 1989

Weather: cool breeze from NW at first, light clouds.
Said to have reached 39° (100° F)

Workers: Douma, Lhmanea, Fadwa, Amouna, Smaeen, Hamad,
(11) Halaf, Hesan, Hassa, Hadle Mahmoud, Hadle Hussein

364/4 E (3)

E Work concentrates on cleaning stones of a second, light, scattering of rubble.

* 2 front of the presumed doorway is a thick layer of hard-packed crushed limestone; this may have formed a step to the threshold. To the S of it there is reported to be a white stratum (of limestone); this is just at the level on which the rubble rests.

7 am ϕ from W of rubble R118 $\rightarrow$ 34

Work then continues on removing rubble = E (3)

10.19 am. the soil is light brown but against the wall is a heavy admixture of crushed + powdered limestone. Near the doorway this deposit appears to be hard. We try to concentrate on the softer light brown soil, working opposite the doorway towards the S

12 noon. Cleaning at N wall of trench reveals an E-W wall of field stones running E of Wall B. This wall is immediately at the Nth wall of 364/4 E.

See drawing for 24. 4. 89

for additions

25. 4. 89

364/4 E (5)

one largeish lt coarse ware body frag

1 tile frag.

2 body frags rg

1 base frag with nipple ware bg.

1 body frag coarse ware jar with handle rock

3 rim frags coarse ware jars

1 rim frag 'mortarium'

2 base frags coarse ware jars

1 pebble

2 rim frags coarse ware shallow bowls

1 rim frag echinus bowl

25. 4. 89

364/9 N (3)

smallish lt coarse ware body frag

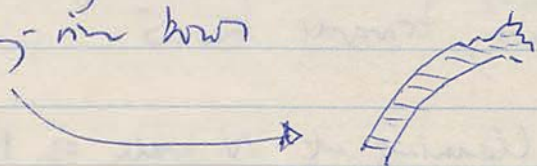
1 base frag rg plate

2 base frags coarse ware bowls

2 body frags cooking ware

1 rim frag flaring rim bowl

1 rim frag



1 rim frag echinus bowl w. red/black paint inv.

1 rim frag 'straight-sided' bowl r/b paint inv

2 rim frags echinus bowls

several body frags, part

1 body frag rg ? plate

3 body frags gray ware

25 April 1989

71

2

364/4 W 3

Cleaning round a scatter of tumble in this sector.

7.05 am ϕ from S of tumble, showing column base and the grooved stone that lines the S boundary of the N Section W of the wall (Wall B) and also protects the large pit at present sunk into the ground. (Pl 8, 35-36)

Work then begins immediately on removing the tumble and the soil beneath it = 364/4 W (3)

8.40 am. Two joining frags of glass (new break)

9.55 am. cleaning the walls and scraping the surface of a dark stratum (= (4))

The upper surface of the dark stratum (4) is 0.73 m down from the upper surface of the S column base.

11 am. At the N. of this section the soil is very hard and in it are a good number of fist-sized chunks of limestone. Next to the threshold the soil is much softer.

It seems clear now that there is a threshold which has been blocked up later with large chunks of stone. Between these chunks of stone I do not find stuffed that beige coloured gluing clay which is found in the lower foundations of this building and in the house walls of the domestic quarter.

! *

Perhaps this building was a stoa.

**

[Wall B is not of similar construction to Wall A as seen in this trench.]

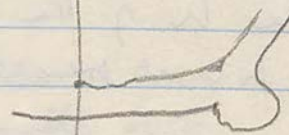
25.4.89

364/4 W (3)

medium wt coarse ware body sherds

inc. several large frags of a vessel which has a pinkish tinge on interior; including the full base one body frag has graffiti

thin + lightly incised



1 small body frag of open vessel, ribbing

1 large tile frag

~~frag~~ bag

1 rim frag sharply incurved echinus bowl
burnt at rim

1 rim frag. coarse ware mortarium



4 frags of what may be a bottle? (coarse ware w coating of limestone)

25.4.89

364/4 W (4)

small wt coarse ware body frags

inc. one frag with traces of black inside + one black polished

2 base frags coarse ware bowls

1 base frag unguentarium

1 rim frag gray ware bowl

1 body frag gray ware
burnished

4 rim frags coarse ware bowls

1 rim frag echinus bowl

1 rim frag flaring-rim bowl

4 rim frags notched-rim bowls

1 rim frag coarse ware 'mortarium'

2 body frags cooking ware

25 April 1989

72

3

364/9 N (2) = CB6

Work continues on this stratum; the soil is light brown.

7.15 a dark gray/black layer begins to appear below the light brown.

7.40 from the very boundary between the brown and the black

a bronze coin (?)

frags of iron nail.

We are completing the brown stratum but the two above objects are found to come from the black. If so, this must be the very upper surface.

It is suggested that a tamoor is in the W part of the trench just to the E of the presumed steps.

8.00 am two frags bronze pin

9.00 am there is a tamoor towards the W; E of 'steps'. The soil is gray, no doubt from ash in the oven; the gray deposit is quite heavy and dark even at the E end of the trench.

Change stratum to (3) gray brown soil. It seems to be only a few centimetres deep; beneath is a hardish red deposit

11.40 the outline of the tamoor has been defined. The soil is gray inside and ground. = (4)?

We now begin work on the red soil at the E of the trench. It is 1.14 m down from the topmost stone of the EW wall which forms the boundary of this N section

12.20 a little red remains above white crushed limestone and also for a distance alongside the wall.

25.4.89

364/9 N (2)

medium wt cork ware body frags.

1 small piece basalt grinder

1 rim frag large, deep echinus bowl

1 rim + handle frag gray ware bowl

1 handle frag ditto

1 rim frag cork ware 'mortarium'

1 rounded base frag cork ware jar

6 base frags cork ware bowls, various

1 base frag cork ware fish plate

2 rim frags bowl; fabric: greenish tinge

9 rim frags echinus bowls

2 rim frags low rimmed bowl

2 rim frags straight-rimmed bowls

1 rim frag notched rim bowls

2 body frags cooking ware

2 body frags rg; closed vessel

1 open vessel

1 body frag dull bg. open vessel

1 lamp frag; striations

1 thick body frag w. red paint + impression << decs

1 base frag rg bowl

1 handle frag ribbed vertical handle
weak rg.

25.4.89 364/9 N (4)

small wt cork ware body frags

1 base frag cork ware p.p.

2 joining rim frags echinus bowl r paint

1 rim frag echinus bowl

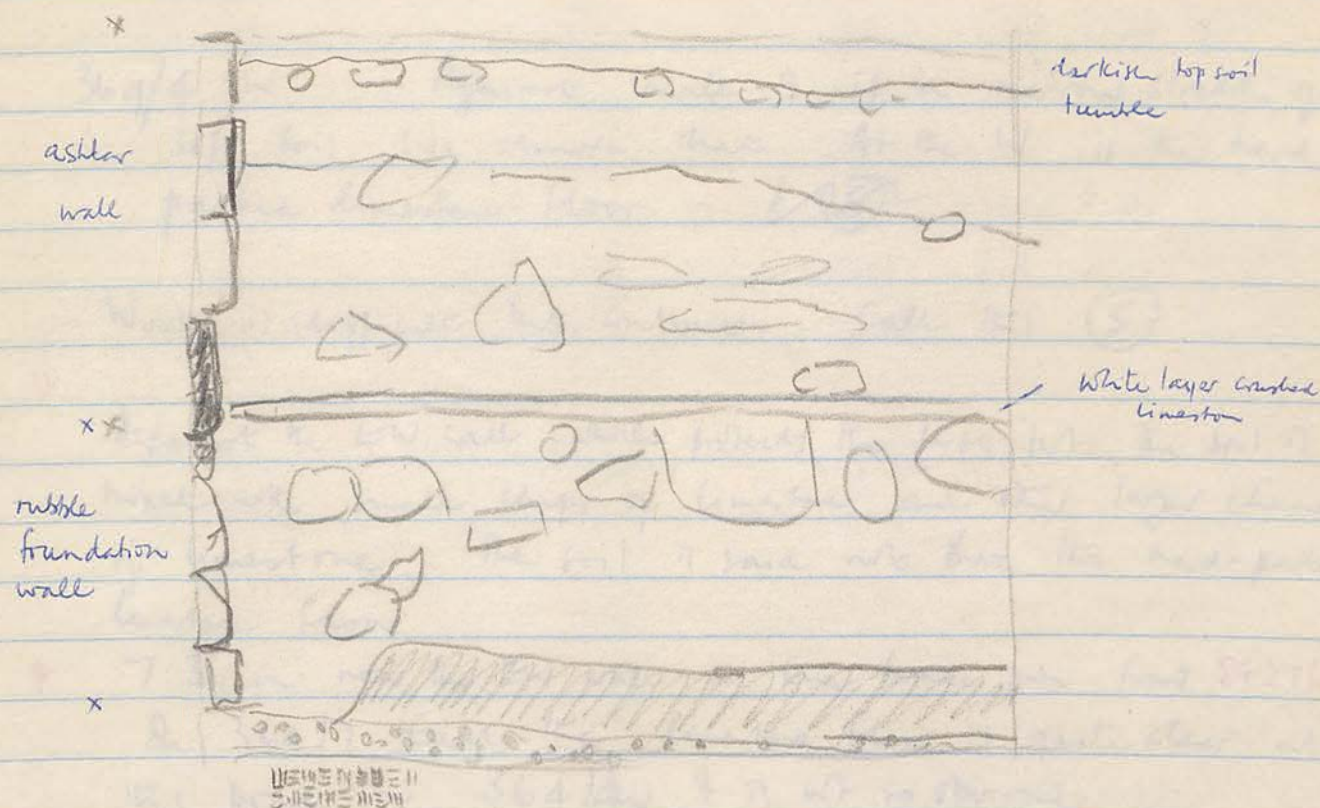
1 base frag rg plate

25 April 1989

73

364/7 E

Stratigraphy of N wall of trench.



Wednesday 26 April 1989

74

Weather : strong and gusty wind from E; sky overcast

Workers : Douma, Lbnanea, Fadwa, Amouna, Smaeen,
(11) Hamad, Halaf, Hassa, Hesan, Adh M. Adh H.

364/4 W Against Wall B is a narrow stretch of
soft soil. We remove that. At the W is the hard-
packed limestone floor. ~~(18)~~

Work is difficult but continues. Call this (5)

Against the EW wall where protects the large part, the soil is
mixed with small chips of limestone and other larger chunks
of limestone. The soil is said not have the hard-packed
limestone floor

* 7.30 or near the EW wall a fine brownish grey frag. 89-276
In 364/7 East the limestone floor is quite clear; at
this point in 364/4W it is not so obvious.

Work concludes 9 am. Wind impossible

26. 4. 89

364/4 W (5)

Small lot coarse ware frags.

2 base frags coarse ware fish-plates (one w. paint)

2 rim frags echiurus bowls

1 body frag cooking ware

1 rim frag straight rimmed bowl.

1 rim frag coarse ware jar

2 rim frags flaring rim bowl (w. red paint)

1 base frag open vessel - green glaze



26. 4. 89

364/4 E

Small lot coarse ware body shards

1 tile frag.

2 rim frags notched rim bowls.

26 April 1989

364/6

This trench already surveyed & prepared for excavation
which begins at 7.00 am. The wind is still very strong.
8 workers work on this area.

Work concludes 9 am.

26.4.89

364/6 (1)

few coarse ware body sherds

1 rim frag coarse ware 'mortarium'

1 rim frag rg echinus bowl

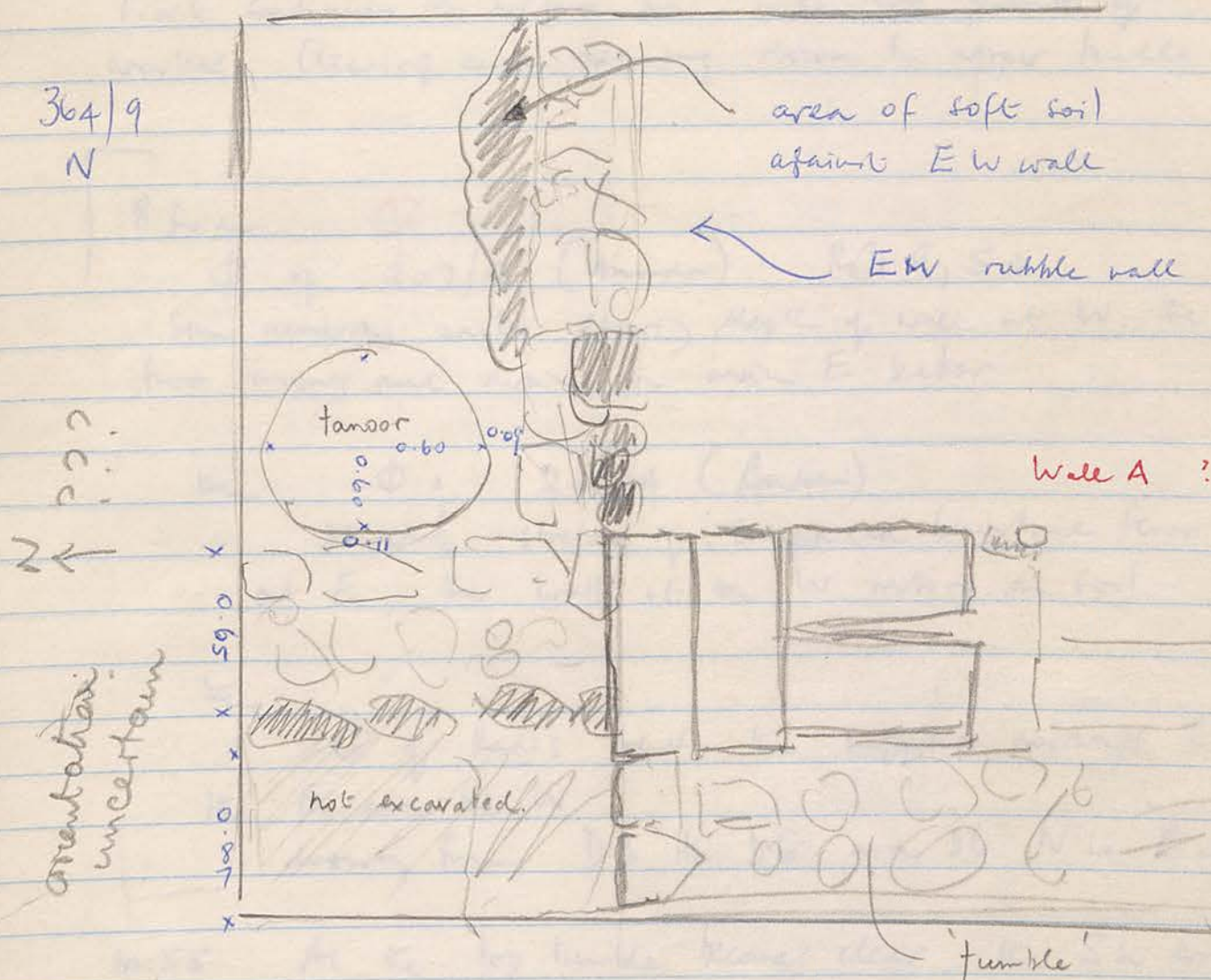
1 base frag coarse ware bowl.

76

26 April 1989

364/9 N (5)

Work begins in the stratum / locus = a narrow space along the N face of the EW wall. This gets deep and is difficult to handle on such a windy day. Work therefore stops here and begins on 364/6 immediately to the E



In the tanson is charcoal and numerous specks of carbon. The outer clay shell is crumbling.

The N face of the EW wall is well made in contrast with what can be now seen of the S face. It is uncovered now to a depth of approximately 1.45 m.

* The stones are packed around with the beige clay. At the E of the trench, the top of the grey ash stratum is approx 0.72 down from the top soil.

26.4.89

364/9 N (5)

5 work were bag shed

1 bag bag brownish gray

1 m bag echinus bowl

1 m bag coarse were 'mortarium'

TTE

Thursday 27 April 1989

Weather: light breeze from N; sky heavily overcast.

Workers: Duma, Lhamea, Fadwa, Amouna, Smea
(11) Hamad, Hassan, Hesan, Halaq (sub) Adle M. Adle H.

364/6

Work continues on surface soil with two groups of workers. Clearing and cleaning down to upper tumble.

8.30 am

Φ of 207/4 (Amouna) Roll 9, 5 →

from numerous angles showing depth of wall at W, the two towers and draw in main E section

then Φ of 206/4 (Andrew)

showing stretch of compacted limestone floor at E; the walls at the W resting on soil

then

Φ of Radi's trench the supposed doorways from the E and the W
doorway from D3 to D6 and D6 N to E4

10.55 As the top tumble becomes clear the SW corner and the NE corner of the trench appear to be free of tumble. In more or less a line with wall B ~~are~~ is a 'wall' of small rubble stones.

11.36 Φ, Roll 9 → 31, of tumble in 364/6

Work recommences immediately on removing tumble at N and E and working S and W respectively. (2)

27.4.89

364/6 ①

small lot work ware bray frags.

4 tile frags.

2 small bray frags cooking ware

43 rim frags work ware jars

1 rim frag flaring rim bowl

1 rim frag echinus bowl

1 body frag rg.

all frags have limestone coating

27 April 1989

364/4 W ⑤

work continues on the narrow band of top soil against the walls

9.30 am frag by

frag to horses head

89.460

frag metal.

10.45 wall beneath the in-ground pit and its protecting stone does not seem to go down to bedrock

In this area we have gone through the red soil and are approaching a black/gray layer which can be left since it must have an equivalent stratum in 364/7 E

After clearing this ⑤, we should start on the baulk between 364/7 and 364/4



11.00 am the stratum from base move to the baulk between 364/7 and 364/4 beginning with the top soil.

27.4.89

364/4 W (5)

Small 47 ware ware body sherds

1 rim frag cooking ware

3 body frags cooking ware

3 base frags coarse ware bowls

1 rim frag coarse ware mortarium

4 rim frags flaring rim bowls

1 rim frag notched rim bowl (deep notch)

2 rim frags echinus bowls

1 rim frag coarse ware jar

1 body frag hard fired thin fabric like / unguentarium?

several body frags semi-coarse (w. paint)

27 April 1989

CBIN.

79

3

364/9 N

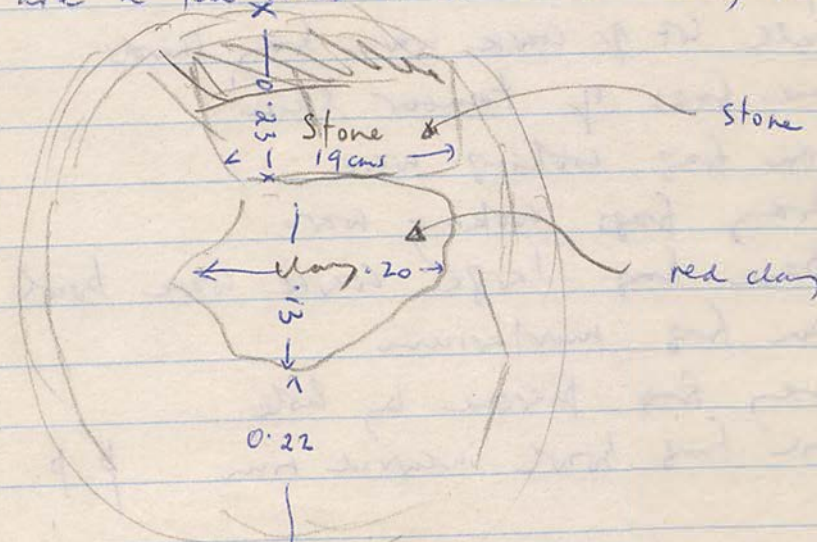
7.40 am. Photographs from E of tanoor after partial cleaning: showing its relationship to the EW wall to its left and the wall to its W.

I have collected the pottery and the bone from within the tanoor and scraped and brushed away the ash-gray soil inside. At the back of the tanoor, i.e. at W, a large chunk of limestone was covered by the ash-gray soil and must therefore have been part of the construction when the tanoor was being used. Immediately to its E is a mass of the red-brown clay with some pieces of pottery sticking in it. There is the same red-brown clay on top side of it at the E, and it forms the stratum above the frag. Need to think about this.

The outer skin of the tanoor is made of baked clay: not terracotta; it is very friable. The individual skin is about 2 cm wide but the tanoor seems to have received several 'skins': perhaps over time. At one point on the N side, it appears to be about 12 cm wide.

Inside are a few bones and a few tiny frags of ? shells.

60 x 60



fragments of the 'skin' have collapsed inside: burnt black on one side.

Under the red clay is more light-ash-gray soil.
Under the stone are larger fragments of the 'skin' — so the
stone must be tumble rather than construction.

There is the red-clay under the stone.

The so-called thick clay at the N side is in fact
collapsed skin: there is a pale ash-gray soil beneath
it.

By cutting away the gray soil carefully from the inside I
can see that the wall of the oven is only one 'skin'
thick.

11:36

Lower in the oven the ash is a silvery gray color; there
are a few but not many sherds. I scrape out the
interior for a ϕ ; the shell will however soon
collapse since it is flimsy and now has no support
from surrounding soil.

ϕ of cleared tanour. after clearing out the last
of the silvery gray soil (ash).

Work concludes 12 noon. Workers paid.

27. 4. 89

364/9 Tanour

Small lot of coarse ware frag sherds

Some frags of tanour 'skin'.

1 rim frag cooking ware

3 body frags cooking ware

1 base frag large coarse ware bowl

1 rim frag mortarium

1 body frag pierced by hole.

1 rim frag bowl incised rim p.p. (inv.)

27 April 1989

364/6 ② immediately in NW corner a fragment of a
stone which seems to be hollowed out like a trough.

Following this working day, we take 3 days holiday to
mark the half-way point. Re-commence Monday 1 May 1989

Monday 1 May 1989

Weather, slight cool breeze from N; clear sky

Workers: Douma, Lbnanea, Fadia, Amouna, Siraen, Harre
(11) Hade Hussein, Halaf, Hamad, Adle Mahmoud, Hossan

364/6^N (2)

Work continues on the soil of (2) at both the N and the SE
Immediately pottery emerges from the NW corner of the
trench, including a number of fragments of a cooking pot.

Also 2 fragments of iron by 6.30 am

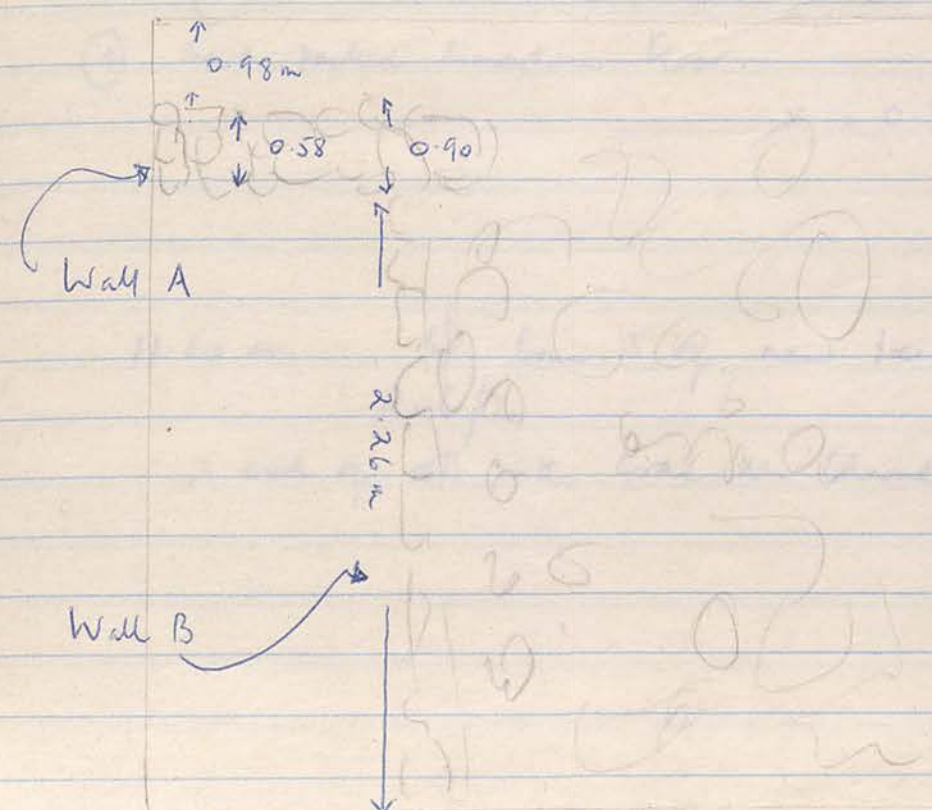
1. a sickle shaped blade 89.446

2. a knife blade. 89.434

See also 89.442

In the SE corner Trench 3 becoming clearer. by contrast
there is no pottery.

A definite line of walls appears in the W portion of the
trench



364/6

face?
E boundary of
Wall B is not yet
clear.

There may be trouble
at join of wall A
and wall B

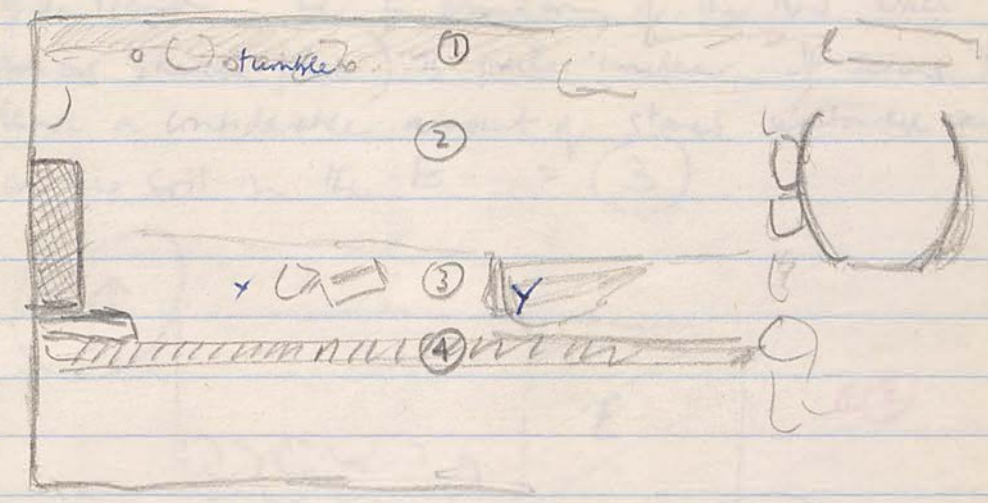
Packing of clay between rubble stones p. 91; 103

1 May 1989

364/7 - 364/4 bulk (1)

3 workers. Work continues on removing top soil of the N/S bulk between these two trenches

364/4 west face



- ① top soil c. 0.15 m
 - ② light brown soil c. 0.34 m
 - ③ soil with a touch of grey
 - ④ hard-packed limestone floor.
- X. c. 0.34 m; Y 0.29 m

11.20 am. ϕ from S of new trench for Andrew
206/2
= end of rill with Craie des Chevaliers etc

1.5.89
364/6 (2)

medium lot coarse ware body sherds
numerous frags looking ware inc rim and handle frags
3 base frags coarse ware bowls
1 large base frag coarse ware bowl
5 frags of a coarse ware jar
1 base frag bulbous jar, traces red paint/glass exterior
1 battered base frag lg, nipple under
1 rim frag echinus bowl
5 rim frags coarse ware jars/bowls
diagnostics in separate bag

1.5.89
364/6 E (3)

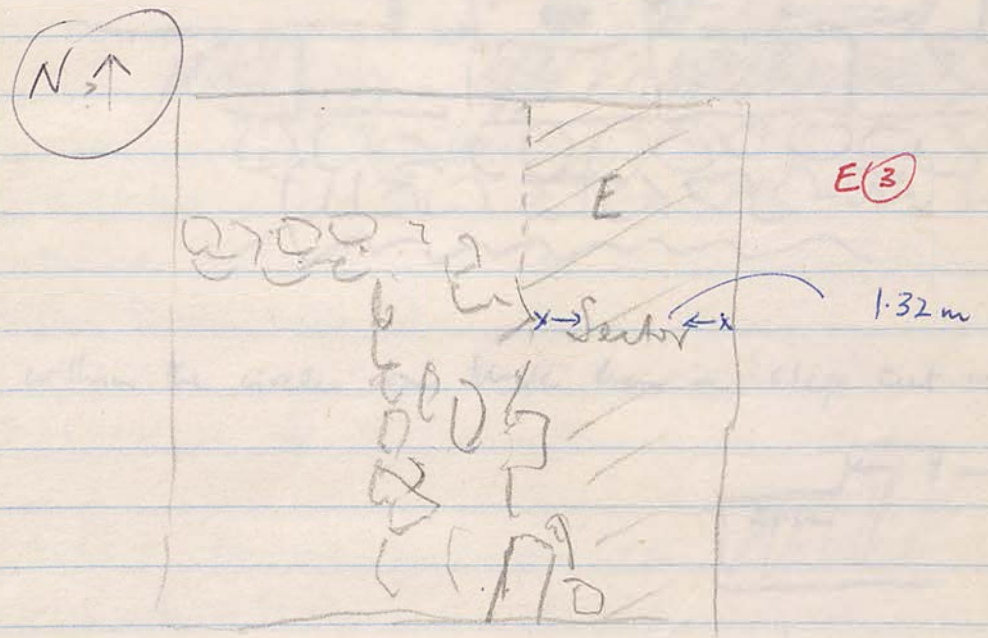
small lot coarse ware body
1 tile frag
2 base frags coarse ware bowls.
2 rim frags echinus bowls
one bag

1 May 1989

364/6 7:15 am a small ring of a band of ? metal
 for 364/6 N (2) 89.442

11:30 photographs of tankle R11 10

Following ϕ we begin to remove the tankle along the E side of the trench. The E boundary of the NS wall (wall B in previous sketch plan) is quite unclear. It seems best therefore to leave a considerable amount of stones untended and to concentrate on the soil in the E = (3)



1.5.89

364/7 - 364/4 bank (1)

Small lot work were body frags

3 m frags work were bowls

1 m frag outturned rim
 weak black glaze



1.5.89

364/6 SW (2)

6 brick frags. work ware

1 rim frag.

1 tile frag.

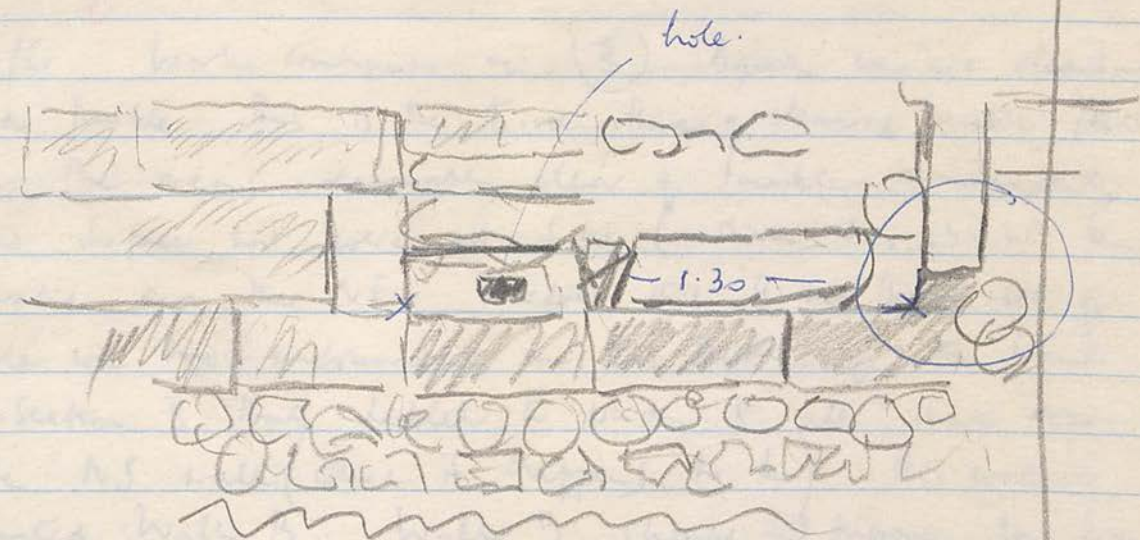
84

1 May 1989

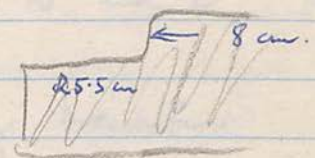
364/7

West face of wall A

doorway 1.30m wide



within the circle one block has a 'step' cut into it



This is surely the S boundary of the 'doorway' on the W face. The doorway has been subsequently blocked up.
1.30m

At the north the edges of 3 blocks are lined up, though the top most one has been somewhat battered.

The cut block is in the foundation course of the ashlar masonry.

The block with the square hole cut into it is part of the doorway filling.

Tuesday 2 May 1989

See sketch p. 93

Weather: Still, a few clouds, promising hot. Later, occasional cool breeze and occ. cloud cover.

Workers: Douma, Lbanaea, Fadiwa, Amroua, Halaf, Hamad,
(11) Adle Mahmoud, Adle Hussein, Smaleen, Hassan, Hossam

^E
364/6 Work continues on (3). Again we are clearing round tumble. This is the third time of clearing tumble this area. The areas reasonably clear of tumble immediately below surface soil were at SW (which has still not been excavated), and the NE. Therefore this is the third set of tumble we have encountered in this section of the trench. The section is that labelled E which is all that area E of the NS wall (where it happens to be). This wall is designated Wall B. Wall B should I suppose be two rough blocks wide to judge by appearances elsewhere.

364/6 E (3) 2-5.89 89.561 lamp has pinched-up handle.

8.55 am. Φ of tumble from S N and E R11 10, 22-27

9.30 am. Removal of tumble after breakfast

This stratum is E (4)

(4)

10 am. The E face of wall B is still not clear

12.25 fog of bronze, worked handle

89.436

It is possible that the E face of Wall B is now showing the corner between Walls A and B has fallen away.

Very little pottery from this stratum E of Wall B

If I am right Wall B is approximately 1m wide and composed laterally of 3 courses of stones

The soil in (4) is a light brown colour

12.45 at N ring of bronze

89.433

2.5.89

364/6 E (3)

Small LT coarse ware body sherds

1 rim frag coarse ware jar

1 body frag rg plate

1 rim frag notched-rim bowl

3 rim frags echinus bowls

2 body frags cooking ware

1 body frag fine, hard fired red fabric dull bg

1 lamp frag with handle

1 rim frag heavy rim bowl

2.5.89

364/6 E (4)

Very medium LT coarse ware body sherds

1 base frag coarse ware bowl greenish tinge

1 toe frag amphora

2 body frags cooking ware

6 rim frags echinus bowls (1 = hard red depressed bowl)

5 rim frags coarse ware bowls

2 joining rim frags coarse ware jar

1 small body frag fine red glaze

2 May 1989

364/7 and 364/4 baulk

Work continues (slowly) on completing (2) of NW baulk.

7.15 We finish (2) and begin on (3); this stratum is largely below the tumble. Working from S to N.

There is still the very large block of tumble approx. half way in the NS baulk

7.40 frag of bronze pin made of twisted wire.

89.441

8.15 am. ϕ of 206/4 in completed state
Wall 10, 7-21

from several directions inc. close ups of corner of wall at SE
the stratigraphy at SE: the stratigraphy of S wall of tr.
to try to pick up the cambered surface which is thought
to be the road.

The main part of the trench has been kept at the
hard-packed limestone surface. At the W is a wall built
on soil: $\therefore$ later construction.

The wall at the E has a 1/2 foundation on the regular
crumbled bedrock.

Wednesday 3 May 1989

Weather: Still at first; sky clear.

Workers: Douma, Libnanee, Fadwa, Amouna, Italo, Hamad,
(11) Smaeen, Itansa, Adle Hussein, Adle Mahmood, Itenan

364/6

E

see p. 85

Work continues on (4), at the N near the presumed corner of Wall A and Wall B, and also in the centre of the trench. Wall B's E face is still undefined.

6:40 am. Already from near the supposed corner of Wall A and Wall B two clay loomweights; one of them has a hole pierced through, the other seems not to have.

7 large clay loomweights 89.532

6:55 3 more clay loomweights from the same spot; one of them crumbled when being extracted.

14.9.94

The final spot is just outside the corner. As I wrote 2 more emerge. Actually 3 more, very crumbly.

The elevation from the NE peg of the 5x5 m square is -0.86 m.

Work now continues from this point moving E

7:30 am From NE corner (outside wall)

bronze disc (with a small section missing)

frag bronze pin with a hooked finial. 89.411

8 pm in the S sector of the trench I scrape to what seems to be a floor, hardish, of beige clay. At the N of the trench this floor may have been softer and may have been cut through.

2.5.89

364/7-4 bank 3

small wt coarse ware frag shards (limestone coat)

2 frags tiles

1 handle rock frag.

2.5.89

364/7-4 bank (2)

3 frag frags coarse ware

1 rim frag notched-rim bowl

1 rim frag

1 frag frag sort of rg

ONE small frag

3.5.89

364/6 E (4)

Small lot work were body shards.

3 base frags work were bowls.

1 gray ware handle frag

2 handle frags work were.

1 base frag red paint stamped palmette (?)

4 rim frags work were jars (one, red paint)

1 rim frag work were mortarium

1 rim frag echinus bowl

1 rim frag flaring rim bowl

1 body frag rg incised //al lines

4 body frags work were, black inside

2 body frags gray ware

2 rim frags internal ridges



3 May 1989

88

2

364/7 and 364/4 baulk

work continues on (3) which is a deep stratum down to the hard-packed limestone. At beginning of the day, work is at the N side of the baulk in the area of the sunken pit (which has not yet been properly cleared the wall that protects the pit continues W so we should encounter this soon. The wall will then divide the baulk into 2 sections, of which the S can be cleared first and then the N with the features not yet excavated because the area was originally small.

10.12 am. The wall (for the stones) that protects the S side of the sunken pit does not continue across the baulk.

This leaves the problem of how to investigate how substantial this course of stones is. No doubt best to continue removing the soil from the baulk and seeing how far down these stones go.

11.45 am.

There are some stones running EW in the W of those stones that protect the sunken pit; but they are one course lower than those stones around the pit and have just appeared on the surface as the baulk is gradually removed. They do not appear to continue as far as the W face of the baulk.

3.5.89

364/6 W (2)

smallish lot coarse ware body frags.

5 base frags coarse ware bowls

6 rim frags coarse ware jars

1 body frag fine rg

3 rim frags echinus bowls

2 rim frags semi coarse bowls.

89

3

3 May 1989

364/6

I measure 2m from the SE edge of the trench with the intention of continuing the excavation N of this line. The clay floor exists at the moment to 1.95m from the SE peg.

Towards the N the E face of wall B is becoming clearer; therefore some of the stones at the S of this E sector can be seen to be tumbled and can be extracted.

The elevation of the large clay floor

from the *SE peg of the square is - 0.64m

8.15 Further north of the 2m mark the clay floor appears at a slightly lower level. We do not cut through the clay.

Elevation from *SE peg - 0.66m

at the N the elevation of 'where we are' at this

time from *SE peg - 0.76m

9.00 am photo of small 'grinding stone' in situ, which may or not be a significant position.

Roll 10, -30. Elevation from NE peg - 0.96m

9.30 am. The Brick ϕ above is actually a pillow base

Work continues in E (5) which is then further 2m length to the N of the trench. The boundary between (4) and (5) is perhaps not distinct. There are signs of a darker soil, a gray surface seems to emerge, but this darker soil has no substance and it quickly disappears.

10.03 patches of gray matrix at S, there is also a noticeable amount of crumbling limestone.

3 May 1989

364/6 W

Since work is concentrated now in the N part of the E sector, one set of workers is moved to the W sector. This equals 364/6 W (2). There is no trouble in this sector, a few centimetres below the surface.

11:30 am. The soil in the W sector (2) is a yellowish brown. Very little pottery to date.

3.5.89

364/7-4 bank (3)

Medium wt coarse ware body frags.

6 base frags coarse ware bowls

2 rim frags coarse ware jar

2 rim frags flaring-rim bowls

2 rim frags echinus bowls

1 rim frag notched-rim bowl

3 body frags cooking ware

1 frag river pebble.

2 frags tiles (small)

3 May 1989

364/6 E (5)

10.05 am. 2 frags of ant iron blade
2 new breaks.

10.20 am. frag of iron blade



89.410

12 noon. The E face of Wall B near its corner with Wall A is one of the roughest walls encountered yet in the Domestic Quarter; but there are clearly stones one on top of another in an about vertical line. As I scraped round the contours of each stone I observe that after the black fine soil drops easily away from the interstices, there is a packing of the grey clay.

The wall seems to continue to the N wall of the trench that is N of the supposed corner of Wall A and Wall B.

Wall B is approx. 1m. wide.

3.5.89

364/6 E (5)

small lot coarse ware body sherds

2 tile frags

1 rim frag 'mortarium' (with red/brown paint)

2 rim frags coarse ware jars

one rim frag bowl

red/brown paint outside

orange slip (?) inside.

1 body frag gray ware

1 base frag gray ware

2 rim frags coarse ware bowls

1 rim fragatched-rim bowl

one bag

Thursday 4 May 1989

Weather: cool, overcast, very light breeze

Workers Douma, Lbnanea, Fadwa, Amouna, Hamad, Halaf
(11) Hassan, Adle Mahmoud, Adle Hussein, Hana, Smaeen

364/6 W(2) = inside main room.

Work continues in this area

[6.30 am photos of Andrew's new trench with bundle cleared.
W10, 34-36.]

7.20 am Fragments of a large coarse ware amphora
appearing towards the centre of this area.

The soil is a light brown colour as the pass goes a bit
deeper at this point, clearing the fragments.

9.00 am 2 frags of iron.

mud piths

[The piths is loosened and comes out
Here is now a zembil full of neck, handle, body frags.]

9.45 am Transfer piths into two plastic bags (some still
remains in zembil). Bags labelled 1 and 2 but this
is not chronological in any sense — parts of one pit
could be in both bags.

The piths comes from a deepish layer
elevation of lower 'floor' from SW peg
elevation of upper floor

0.94

0.57

One pit was lying on its side through all this layer
At the SW corner of the trench, the lower body of an
amphora could be standing on a stone.

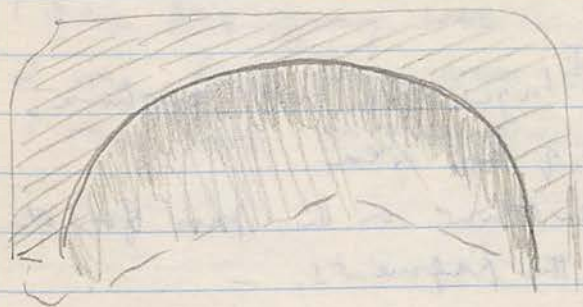
*

A number of pounders were found with their
frags.

3 bass.

- 1 complete rim coarse ware jar
- 2 joining frags complete rim coarse ware jar
- 2 frags with complete handle
- 2 ring bases
- assorted body frags

1 black stone object (frag)
inv



One bag
bag one

4.5.89

364/6 W (2) Day 2.

- 3 large round grinders + 1 pebble
4 ring base cork ware jars
doz large body frags.
1 handle + body frag.
1 ♀ ring base red glaze bowl. rouletted interior

One bag
bag two

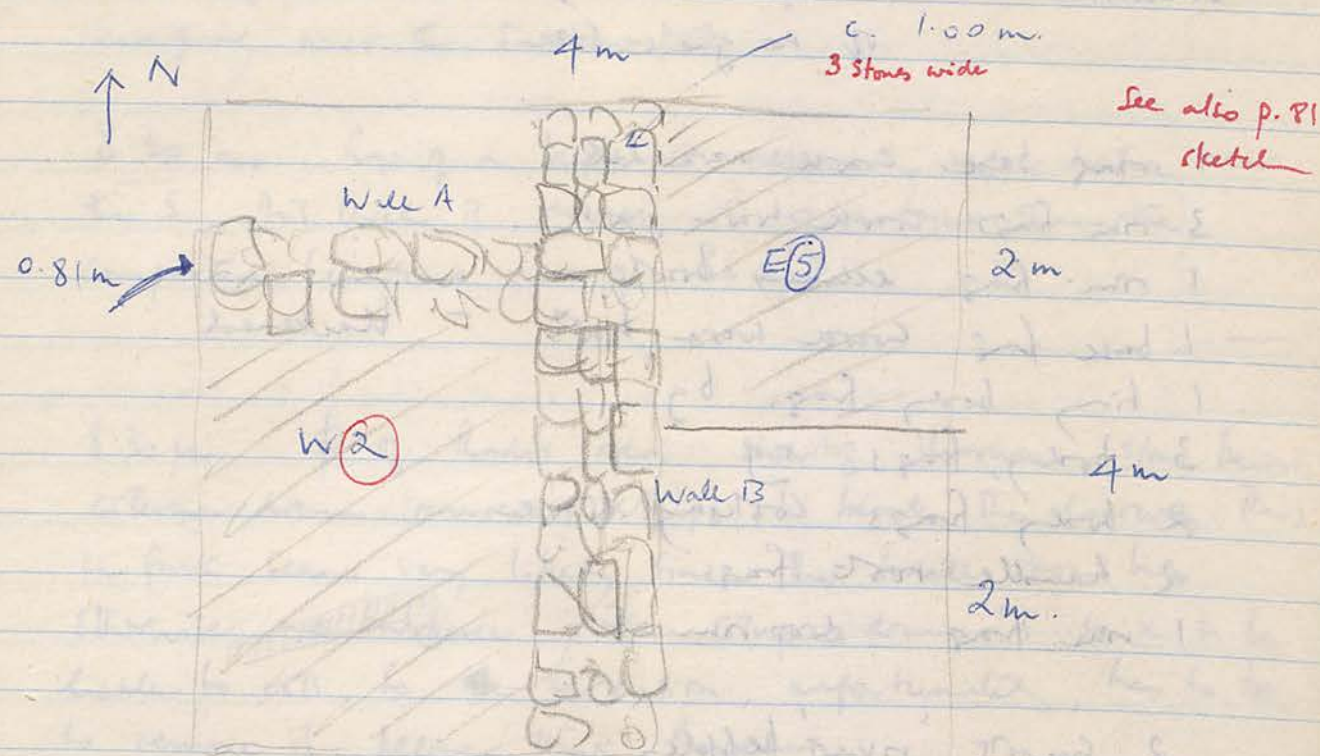
- 2 joining rim frags of bowl + one body frag
traces of weak brown/black paint ink + ext

4 May 1989

93

364/6 E (5)

Work continues. A little funnel is emerging at this depth.



* Note that wall A meets wall B
Wall B continues N past Wall B? = A

Similarly in 364/9 a rubble wall, as wide as Wall 4 continues N (the tower is constructed just to its S)

7:15 preparing E (5) for ϕ : sweeping tumble, cleaning wall B

R011 11? See p. 92 for R10, 34-36

Elevation of top of tumble from NE peg = -0.92m
Elevation of soil beneath tumble = -1.18m

Work begins immediately, after Φ at 7:30am from S and W, on removing rubble and foil blanket = E (6)

4.5.89
364/6 E (6)

smallish lt coarse ware body frag
of no great size

- 1 ring base coarse ware bowl
- 3 rim frags coarse ware jar
- 1 rim frag echinus bowl
- 1 base frag coarse ware bowl - thickened
- 1 tiny body frag bg.
- 3 body frags rg
- 2 body frags cooking ware
- 2 handle root frags
- 1 rim frag drop rim.

2 smooth 'river' pebbles

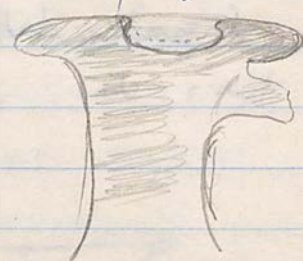
4.5.89 364/6 W (2) frag 3
medium lt coarse ware body frags
but including one large body frag.
2 large tile frags incl pan lie with
raised edge.

- 7 base frags coarse ware bowls
- 2 rim frag ware jar
- 1 large handle frag coarse ware jar
- 2 strap handle frags
- 1 handle root frag.
- 1 rim fragatched rim bowl
- 1 rim frag. 'mortarium'
- 1 rim frag flaring-rim bowl
- 5 body frags cooking ware
- 1 rim frag gray ware bowl
- 1 body frag gray ware

1 rim frag echinus bowl



1 mouth frag
like fragment



1w.

4 May 1989

364/7 = 364/4 Danelle (3)

Work continues with 3 workers, to complete at the S
removing soil down to the level of the small EW wall
emerging near the Sunkan pit.

8.30 am. Frag of a large pot appear in upper surface, near
the S. This level is perhaps 0.20 m higher than the
compacted limestone floor of 364/7

8.30 pm. ϕ of Radi's area showing doorways, stone basins,
column drum reused, perhaps, to block the doorway. This
in fact seems very likely since the small room has
otherwise no entrance. The column drum is said to be
liable to roll, so the intention, unfortunately, has to be
to remove it before that happens.

* Radi showed me how the NW corner of Room 1
interconnects at every other course and touches at the alternate
courses. The technique is similar at the NE corner.

Roll 11, -13

11.15 am. ϕ of Main Gate. End of Roll 11

4.5.89

364/7 and 364/4 baulk (3)

medium wt work ware frags

1 complete base work ware bowl / jar (photo RM 12)

1 small base frag work ware bowl

1 rim frag work ware jar

1 thick body frag rg

1 rim frag echinus bowl

3 body frag cooking ware

1 rim frag work ware jar

1 complete rim frag (inc. 1 small chip) of work ware jar: it has one(!) handle.

several other frags (some joining) from same pit.

Φ RM 12.

1 rim frag worked rim bowl.

4 May 1989

364/6 W(2)

10 am work continues on this stratum, towards the N.

11.45 We appear to be reaching a dark layer. So work concludes with the brown.

Work ends 12 noon.

4.5.89

364/6 E (5)

Small Wt work ware sherds

2 tile frags

2 base frags work ware bowls

1 rim frag work ware 'mortarium'

16 body frags cooking ware incl. handle frags.

1 body frag rg.

1 tanoor frag.

96

Monday 8 May 1989

Weather: Cool at first. Night breeze. Clear.

Workers: Douna, Libmanea, Fadwa, Amouna, Halaf, Hamad, Hassa, ~~Habib~~, Adle Mahmoud, Hossan, Adle Hussein, Smaeen

364/6 W (3)

Work begins at the S of the W sector. In the SW corner the bottom portion of a work ware jar is partly in the W bank of the trench. At the level of its base the deposit contains many small stones. This stratum becomes then W (3). At the E of the W sector we are down to the fourth course of wall stones. The stone-chips / small stones continue thickly in the soil. A third zentrol of sherds recovered already.

8.15. The level is c. 89 cm down from the surface level at the S of the trench.

9.30 am. This is starting to look difficult. We should be on or close to a hard-packed limestone floor. Towards the ^N bank, there is a heavy enough incidence of white, powdered limestone but I could not detect a hard floor, which is so easy to find in other places. The stone chips continue heavy as we approach the N of this W sector.

No limestone-floor-deposit can be seen in the W stratigraphy (though there is a slight touch of dark fog at one short point)

364/6?

10.30 am. Elevation of W3 from SW peg is -1.06 m
Elevation of 364/9E from same peg is
-0.79

8.5.89

364/6 W (3)

largest lot coarse ware bray sherds

4 base frag coarse ware bowls

1 base frag gray ware firm plate inv.

7 rim frags coarse ware jars

1 rim frag coarse ware 'mortarium'

5 handle frags

3 rim frags echinus bowls

4 bray frags cooking ware

1 rim frag cooking ware

1 rim frag latched-rim bowls

1 rim frag flaring-rim bowls

1 handle frag 'ribbed' dull rg.

1 rim frag dull rg

1 amphora toe frag?

1 small tile frag

8 May 1989

97

364/6 E (6)

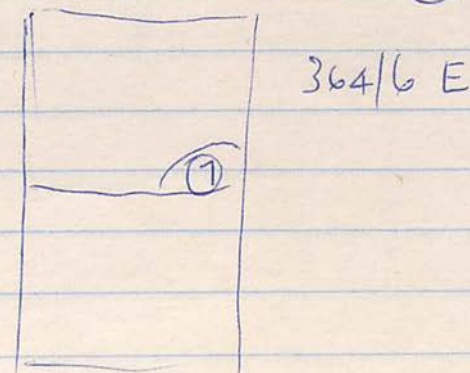
Wale B at this level appears to be built on soil which is quite deep below it. That is it is not the hard red soil (regolite) above bed rock which has served in part for foundations in other areas of the Domestic Quarter. The soil is rich and a good light brown colour, plentiful and soft (so it can be cut away with the trowel).

6.45am. Φ of B1 to show second layer of rubble. Rm 13, 33-34. Φ also shows decrepit state of trench at the E where the cut of 1988 has crumbled leaving an exposed block in a dangerous situation - when excavation comes down to it.

9.50am. We appear to be reached a hard clay earth. So far about a third of a trench has emerged this morning including some frags of tiles.

The hard-packed floor is a beige colour. It is clay ^{like} that clay that is packed between the field stones from which the houses are constructed. There are touches of gray in this floor and quite a number of specks of carbon.

In the SE corner there could be a semicircle where the hard floor is not present. We try to excavate this spot carefully. It becomes E(7).



8.5.89

364/6 E (6)

medium wt coarse ware body frags

3 tile frags

1 handle and rim frag coarse ware jar

1 handle rest frag ditto

2 base frags coarse ware bowls

1 rim frag coarse ware jar

1 rim frag

dull red/br. glaze

1 thick body frag rg

1 fine body frag glossy bg

3 body frags cooking ware.

8.5.89

364/6 E (7)

small wt coarse ware body shards

1 b ring base coarse ware bowl

1 rim frag coarse ware jar

1 body frag rg, nonletting

1 rim frag echinus bowl

98

8 May 1989

364/7 and 364/4 bank

At the S we have reached the hard-packed limestone floor and are working N to clear it completely. The EW cross wall (protective wall) should become clear soon.

7.20 am. a small head

8.10 am a stone grinder.

10.30 a full zentil of quite large body frags of coarse ware jars has been gathered to far from the bank this morning

8.5.89

364/7-4 baulk (3)

medium 47 coarse ware bag stand

6 m frags coarse ware jars

2 m frags echinus bowls

1 m frag flaring-m bowl (wide rim)

1 m frag straight-sided bowl

2 base frags coarse ware bowls

1 small tile frag

1 m frag cooking ware

8.5.89

364/7-4 baulk (3) bag 1.

Several large frags of a coarse ware storage jar

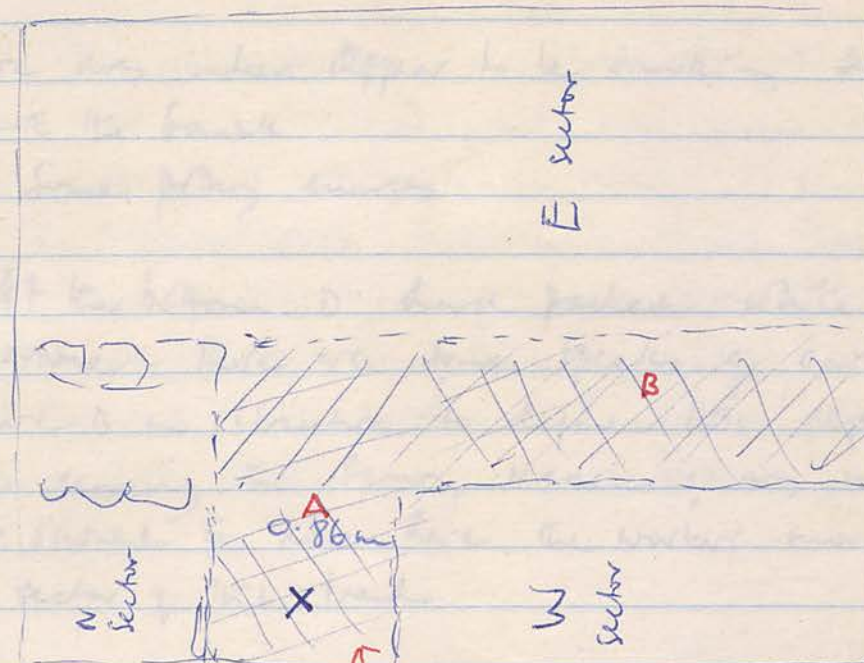
+ 3 m frags inc. one with complete (small) handle from rim to shoulder

1 fine frag different coarse ware vessel

8 May 1989

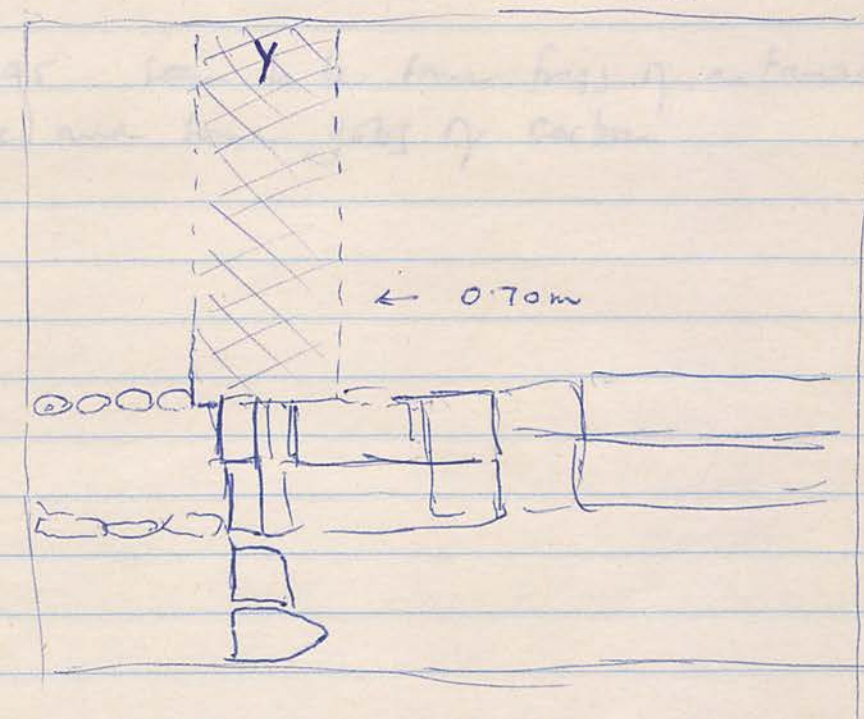
99.

←



p. 101 Nests in soil (?)

13.9.94 4 ft W wall of main N room



X seems wider than Y
Although the S face of Y has not been clearly defined

8 May 1989

364/6 E. (7)

There does indeed appear to be something semicircular, but against the bank.

Some pretty energies

At the bottom is hard packed white powdered limestone. There are some specks of carbon.

There is no structure to define this depression. After cleaning the floor, because of my uncertainty of what should be done here, the workers move to the N sector of the trench.

Deposited as N(3). I presume this is only top soil but some rubble has been removed from the sector.

12.45 seem to be some fragments of a tansor (floating loose) and some gobs of carbon.

8.5.89

364/6 N (3)

Small lot coarse ware body frags

3 tile frags.

1 ring base frag red brown dull glaze.

4 rim frags coarse ware jars, various.

1 rim frag flaring rim bowl

1 rim frag notched rim bowl

2 echinus rim frags.

8 May 1989

364/6 W

After 3 or 4 courses the EW_N (wall A, 4.5.89) ^{really} ^{P.93} then
rests on soil.

The problem is what to do next.

In the circumstances I decide to remove the baulk. This
could reveal bad things since the floor level in 364/9
is considerably higher than that in 364/6 W. The matter
of the limestone floor (or absence) in 364/6 W is the
problem. Still things may be answered by excavation here

Tuesday 9 May 1989

Weather: Cool wind from NW; sky clear.

Workers: Jouma, Lhanea, Fadwa, Anouma, Halaf, Hamad.
(11) Adle Mahmoud, Hesan, Smaeen, Hassa, Adle Hussein

364/9-6 baulk (1)

Work continues on top soil of the baulk which I will take out as far as, in the first place, the EW wall (Wall A) — a distance of 2.21 m. from S to N.

I will need to investigate the join between Wall A and Wall B.

7.40 am. There is no rubble close to the surface along this stretch of the baulk, so (1) and (2) are somewhat conflated. We are clearing down to a stratum which is paler in colour (matching the stratigraphy on the S wall of the trench). The paleness seems caused by an admixture of limestone chips and dust from crumbling limestone blocks rather than from a floor.

We shall call this lighter stratum (3)

Very little pottery so far from (1)/(2). None yesterday.

10.05 Just to S of Wall A appears some rubble in the light brown soil and perhaps just above the soil with its whitish tinge which forms the next stratum.

12.45 bronze coin from (3)

9.5.89

364/9-6 bank ①

small wt coarse ware body frags

2 frags tiles

3 base frags coarse ware beds.

2 body frags bg (one = rg/bg)

3 m frags echinus bowls various

3 m frags coarse ware jars

1 worn frag green glaze (?)

1 body frag (neck?) with pie-crust dec.

5th 9.5.89

364/9-6 bank ①

half dozen coarse ware body frags

1 small tile frag

103

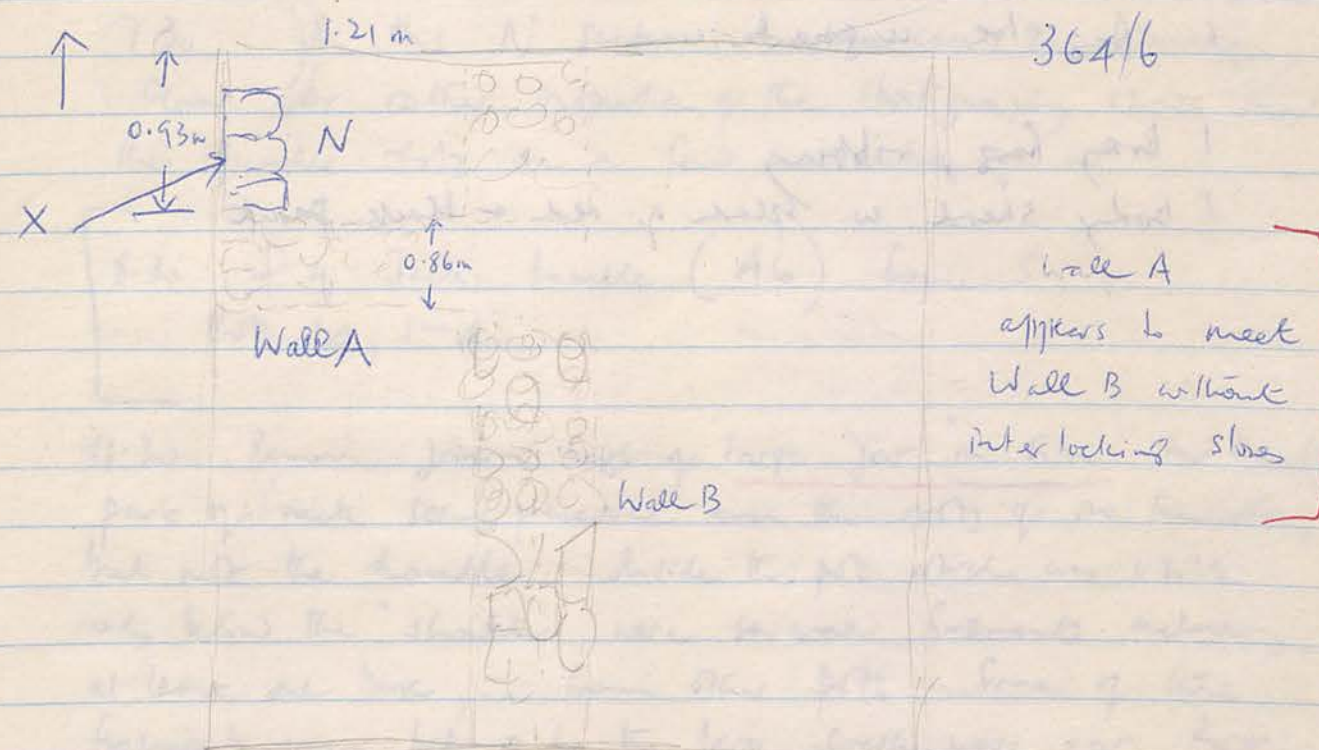
9 May 1989

364/6 N ③ = CBIN

Work continues on N ③. The soil is still red, two
bodies of timber are appearing.

The join between Wall A and Wall B can also be
investigated here.

The measurement of sector N is 0.93×1.21
Wall B is 0.86 m (near its join w. Wall A)
A? B?



7.35 Against the W wall of the trench a small
structure (X) has become clear; it does not reach to
the N wall of the trench. It appears to be tightly
constructed of field stones.

The walls line the S and W of this N sector
have been cleaned; they have the glaze over mud
packed between them and making the surface even.

This area is too small for proper excavation.
I will leave this section for the time being - until
boulders have been removed.

The stratum beneath seems limestone chips and
powdered limestone.

9.5.89

364/6 N (3)

Smallish wt coarse ware body sherds

1 large tile frag

1 rim frag echinus bowl

4 body frags cooking ware

1 river pebble

1 base frag coarse ware bowl

1 frag toe unguentarium

1 body frag, ribbing

1 body sherd w. splash of red + black paint

104

9 May 1989

364/7-4 Baulk (3)

Work continues on the N section of the baulk i.e. to the N of the small EW wall.

We are down to the level of tumble or a stoneware. To judge from the stratigraphy, there is about 20 cm of soil remaining above the limestone floor.

7.30. In this N section tumble covers the limestone floor or rather inspection of the stratigraphy shows that the tumble rests on a few centimetres of soil.

8.30 Φ of Jack's tumble (A6) from S
Roll 14, 1-4.

11.30 Remove joining frags of large jar in situ in baulk, part of neck seems preserved over the roots of the handle, but not the handle. Inside the pot which was visible only below the 'shoulder' were several fragments including at least one base, i.e. from other pots. Some of these fragments may belong to the large coarse ware jar. Both sets of fragments have been kept separate.

The pot was otherwise packed with soil and contained also some stones.

It seems to rest on the hard packed floor which seems composed of 'river clay' as well as crumbled limestone.

9.5.89

364/7-4 basket (3)

Smallish lot cover were body frags.

1 bone frag hipbone m.

3 bone frags cooking ware

1 rim frag echinus bowl

1 rim frag flaring rim bowl

1 rim frag rg bowl (dull rg)



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9 May 1989

364/6 E

At the S of this trench we have not yet clearly defined the N-S wall though at the N sector we have cleared down to its foundation.

7.45 am we work at the S here carefully removed stones that are clearly outside of (to the E) of the line of the wall.

9.50 am.

At the S the Wall B is even rougher than at the N. 3 blocks project from what might be called the line of the wall and the construction is very ragged. Why this is so can perhaps be answered by excavating 364/5 which should be possible before long: that is to see how the 'porch' of 364/4 disappears into this jungle of stones.

At present bringing the level throughout the S sector down to the limestone floor which we think we have reached.

Surprisingly, there appears to be an E-W wall right at the S wall of the trench. This wall too is rather roughly built and does not appear to reach as far as the E wall of the trench.

11 am. photographs of 364/6 E and N from several directions to show overall state and details especially of wall at S, of the Wall and Tumble in the small N sector.

Roll 14, -20

12 noon. ϕ of East Main Gate 1

Showing hard packed floor at gate, stratig. at S like Rubbish Dump 1988, the house walls earliest + later

Roll 14, $\rightarrow$ end.

9.5.89

364/6 E cleaning tank

'half doz' coarse ware frags

9 May 1989

106

364/8

10.30 am. After pecking and stringing the trench

Φ of original state of surface taken from E

Roll 14, -11

Work then begins on removing top soil

9.5.89

364/8

①

3 bag frags coarse ware

1 rim frag coarse ware vessel



Wednesday 10 May 1989

Weather: Cool breeze at first, clear.

Workers: Douma, Lbmanen, Fadwa, Amouna, Hamad, Hassan,
(11) Adli Mahmoud, Halaf, Smaeen, Adli Hussein, Yassa.

364/9-6 baulk (3)

Work continues. Some blocks of rubble at the S— removed.

10.30 am. By now a zambel full of pottery and much
comes out just above the hard-packed limestone floor. This
stratum has been the source of much pottery throughout.
This indicates a 'healthy' occupation at this level. much
pottery was found in 364/7 at levels below the limestone
floor.

A large rim frag. of a 'mortarium' has just
emerged.

Wall A in the baulk (i.e. the EW wall) does not have
a vertical face; there is a slight batter to the North.

10.5.89

364/9 - 6 bank 3

joining frags of a large coarse ware jar.
(no rim, base, but two sets handle roots)

10.5.89

364/9 - 6 bank (3)

medium wt coarse ware body sherds

12 flange tiles

3 ring base frags coarse ware bowls

2 base frags coarse ware bowls

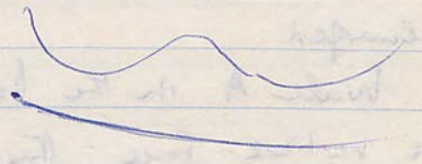
1 base frag fine plate int. dull rg.

1 base frag a gray ware.

1 large rim frag coarse ware 'mortarium'

1 rim frag coarse ware 'mortarium'

one body frag coarse ware jar w handle root
and soft incision mark



5 handle frags.

3 rim frags notched-rim bowls

6 rim frags coarse ware jars

1 small amphora toe frag

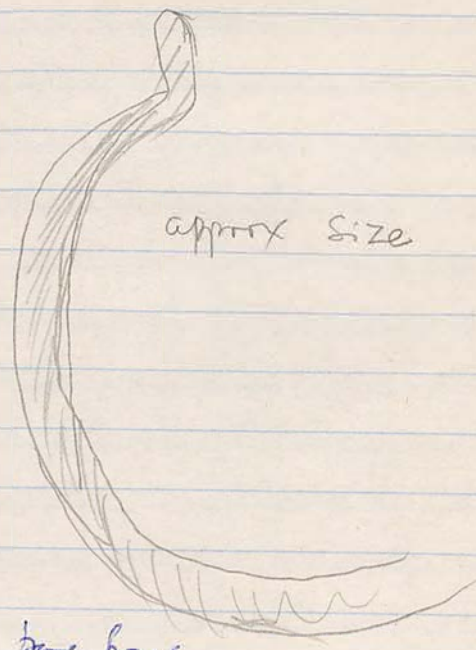
7 body frags cooking ware

3 rim frags echinus bowls.

1 large full purple frag +

1 joining 'shoulder' frag

small coarse ware baseless pit



10.5.89 364/9-6 bank (3)

Coarse ware frags of bowl inc 3 joining base frags

from inside large jar (see top of page)

* Some frags may belong to jar itself

10 May 1989

364/8

Work continues at the W removing top soil.

10.5.89

364/8 (1)

Small wt coarse ware body sherds.

3 base frags coarse ware bowls

1 rim frag fine rg bowl

1 worn body frag rg.

1 rim frag 'echinus' bowl.

3 joining frags by fine plate rim
dull rg



10 May 1989

109

3.

364/7-4

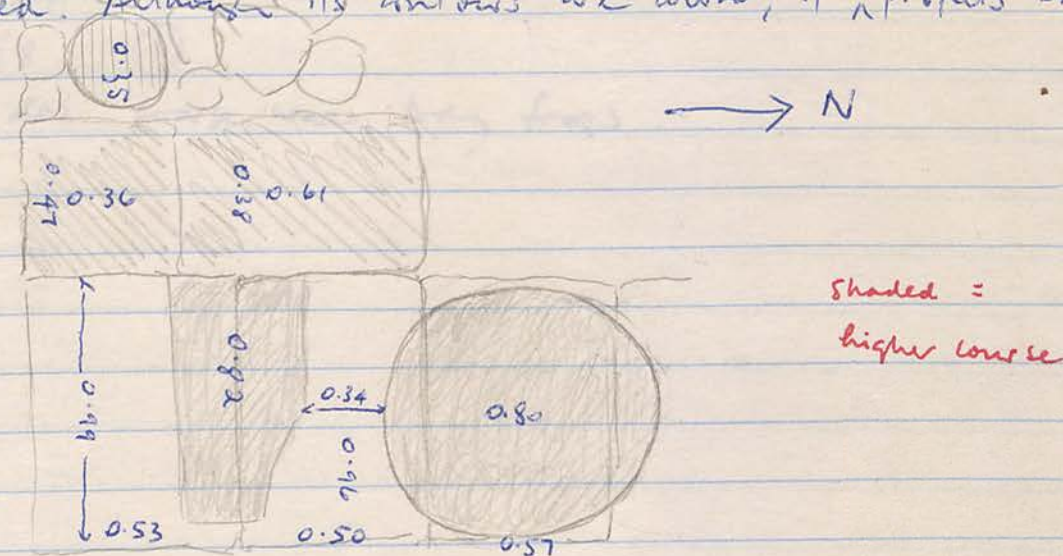
Work continues strictly speaking on 364/4 at the N to the W of the column down and the N of the sunken pit

= 364/4 (N)

It seems that the limestone floor does not continue to the N of the structure that encloses the sunken pit. I do not propose however, now, to dig below the 'level' of the limestone floor in such a small space. If this becomes necessary, it can more easily be done by removing the baulk between 364/4 and 364/5.

The structure enclosing the pit is firm on the E and S, quite clear on the N, but looks uncertain on the W.

In beginning again to consider the structure of the portico, I note that the column to the S of the presumed doorway would have projected to the N of the socle on which it is placed. Although its contours are worn, it ^{so} projects even now.



top plan (?) of portico in 364/4
10 am. Φ from a number of directions of this complex.
Ref) 15, 1-11

10.5.89

364/4

(N)

Small lot coarse ware body sherds.

Thursday 11 May 1989

110

Weather: cool breeze from NW; sky clear

Workers: Douma, L'banen, Fadwa, Amouna, Hanad, Halaf, Smaeen, Adle Mahmoud, Adle Hussein, Hesan, Hassa.

364/8

Work continues on top soil, down to tumbler.

The tumbler appears to be scattered formwork.

This trench measures 4m x 4m with the 5m square.

8.30am Φ Main Gate Roll 15, 9-14

Showing in stratigraphy the Φ of MGI + extension over road, of hard packed limestone floor. Anna recalls finding some fuel last year. It does not appear to decay at the S bank; it disappears at a large tumbler in the present SW corner of the trench.

11.5.89

364/8 (1)

$\frac{1}{2}$ doz coarse ware body frags.

11 May 1989

364/5

This trench, previously surveyed, is pegged and stringed. Work begins immediately on clearing the top soil. This trench measures 4m x 4m within the 5m square.

11.5.89

364/5 ①

medium wt coarse ware body sherds.

4/5 frags tiles.

3 base frags coarse ware bowls

1 base frag (worn) green glaze bowl.

4 rim frags coarse ware bowls

2 rim frags echinus bowls

2 rim frags notched rim bowls

2 handle frags (one, cooking ware)

1 base, unguentarium

1 worn body frag dull red glaze.

1 body frag impressed foliage pattern
coarse ware jar.

(or 'incised', rather)

✓Φ (1992)

112

Saturday 13 May 1989 1 p.m.

Weather: still, clear, warm sun at start

Workers: Douma, Lhmanea, ~~Fadwa~~ Khalid, Amarna, Sumeer, Hassa,

(11) Adle Hussein, Italef, Hassan, Mhamad, Adle Mahmood

364/5 and 364/8

Work continues on these two trenches, removing the top soil. The tangle beneath begins to take shape.

Some of the large blocks in 364/5 appear to be in situ, but much weathered on their upper surface.

364/8

8 am. From within the area of the stone with the L-shaped cut, from within the cut, a tiny spiral shell or stone shaped like this.

12.15 pm 364/5

The tangle in both trenches is composed of lapid blocks. Especially in 364/5, where two groups have been working, we are approaching completion and have just begun sweeping down in the E section.

In the NW corner of 364/5, there seems little tangle. We are here at a depth of 0.40 m from the upper surface; the wall of the trench is clean and straight, with no tangle projecting. Below the top soil is a lighter coloured soil. The top soil with its fine roots is c. 0.16 m deep; the darker colour is perhaps (or no doubt) caused by root action. In this light it is difficult to see. There is some tangle in the middle of the trench and then less at the S.

12.45 pm. From top soil around + above tangle near the N bank in the E sector

a small bronze coin

12.50 Φ of E section along from S and N

Rt 115, 21-25
Then remove tangle

13.5.89

364/5 W ①

Small lot of coarse ware pottery

2 base frags coarse ware bowls

1 rim frag echinus bowl

1 rim frag flaring rim bowl

1 rim frag coarse ware bowl

1 handle frag.

13.5.89

364/5 E ①

medium lot coarse ware body frags.

4 tile frags.

6 base frags coarse ware bowls

3 handle frags

2 rim frags echinus bowls

1 rim frag straight bowl

3 rim frags coarse ware bowls

1 body frag cooking ware

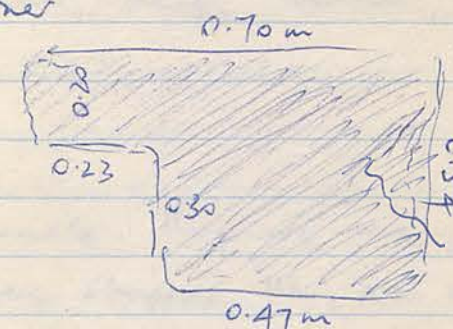
1 body frag red w. black slip.

13 May 1989

364/8

12.25 pm. Reasonable progress has been made here

In the NE corner of a large block shaped by a rectangle cut in its bottom left corner



Some large blocks appear in line with Wall A of 364/7
In the E wall of the trench one block sits horizontally and would normally appear to be in situ; perhaps there is an E-W cross wall of ashlar masonry at this point
In the E section of this trench the tangle is of larger blocks which are not so numerous as the small field stones

Very little pottery comes from this trench - most of it found by me in my cleaning skirmishes: the lack must be due to carelessness of the workers, I guess.

13.5.89

364/8 ①

doz. coarse ware body sherds.

1 long concretion/stone

1 river pebble

Sunday 14 May 1989

Weather: slight breeze at first; clear sky, promising hot, like yesterday

Workers: Ibrahim, L. Mamea, Amarna, Sumeen, Khalid, Hassa, Adhe Hussein, Adhe Mahmood, Hakef, Mohamed, Hassan.

364/5 E (2).

Work begins by removing rubble. There are many quite large blocks, but if any were shaped they are now much worn and show little of being originally ashlar blocks. One block has a smooth 'bath shaped' hollow cut in one side.

Presumably I should call the rubble a stratum, which I don't seem to have done this year. No filling comes from the rubble itself, of course. Perhaps we should think of 2A and 2B. 2B is the soil around and under the rubble. By about 7am. two large amphora bases have emerged from the soil at its top level under the rubble.

7 am. Φ of Amada's 207/1 before the start of excavation Roll 15, - 28

7.10 am Φ of cleared rubble in 364/5 W highlighting a block in the S bank which had drafts and moulding Roll 15, 29-32

Work recommences here on removing rubble in the N sector on the assumption that there is some sort of ashlar wall running in an E-W direction.

14.5.89

364/5 E(2) bag 2

largest lot were ware body sherds
the many 'stained' black on interior

5 base frags ware ware bowls

1 strap handle frag

7 body frags cooking ware

1 base frag r.g. (dull) bowl

4 rim frags echinus bowls (various).

1 base frag small r.g. bowl

3 rim frags ware ware jars.

14.5.89

364/5

ware ware frags

2 large amphora toes

1 very wide neck of large ware jar

1 rim base ware ware bowl/jar

1 rim base r.g. bowl

body frags have black stain

1 body frag cooking ware

One bag

115

14 May 1989

364/8

Work continues with one group of workers removing top soil
around the very large blocks of rubble in the trench

8 am Roll 15 → Φ of ENG1 from N showing newly
cleaned S bank with alternation of strata to W of
the rubble NS wall. Only one stratum of gray reaches
as far ^E as this wall.

Roll 16 Acropolis of Lion Spout, architectural moldings
Doric capital, and pilaster capital.

9 am. Φ of Hunter's B1 to show EW wall at bottom
of trench (from S) and from W to show the fluted
column drum in the NS wall as well as the large
limestone block.

Then Φ of Amanda's 207/5 in completed state from
S and N and W showing walls in S + E bank,
doorway in S bank, bed rock (fissured) etc. |

364/8 10 am. Work continues largely on N side of
trench

2.45 pm Φ of rubble from S and N
Roll 16, - 31.

14.5.89

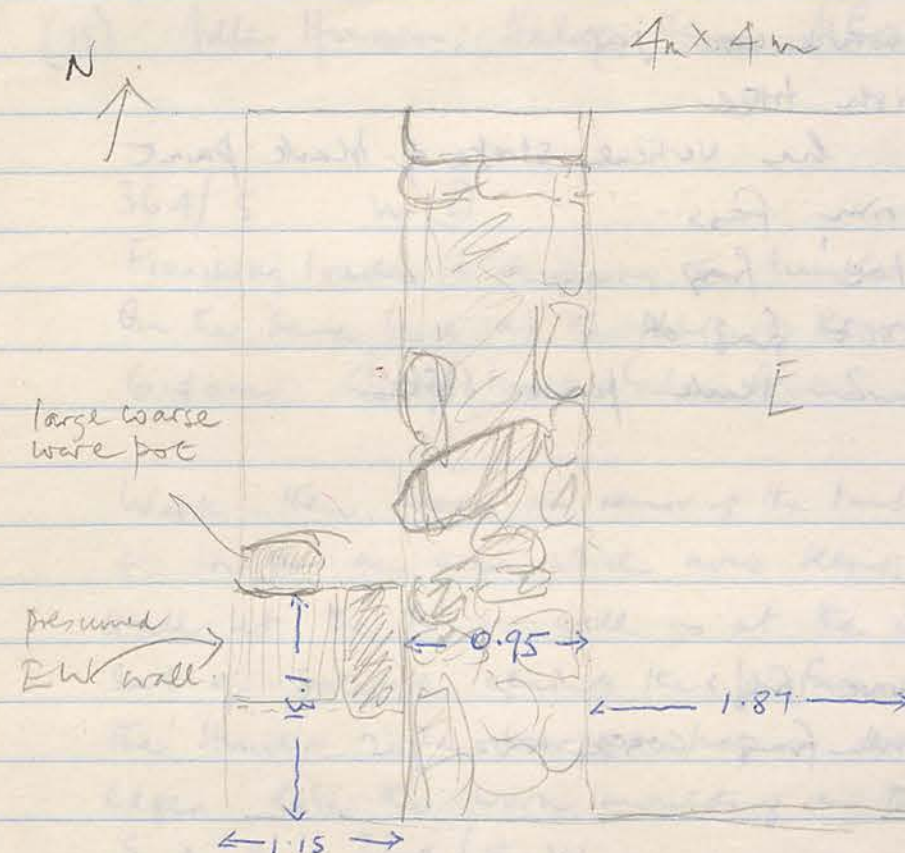
364/8 ①

4 coarse ware being sherd

116

14 May 1989

364/5 EW



364/5 W think coarse ware pottery, maybe from a skaton
level with a large bag of jar lying on its side which is
placed next to the E/W wall. 10.45 in a full Zenith.
Seems to be on a level with the plinth of the partition. The soil
is a rich ^{light} brown colour.
Bag 1 contains frags of a large jar: fabric has a reddish
tinge: many of these may be joining fragments.

14.5.89

364/5 W(2) bag 1

frags of large coarse ware jar

fabric reddish tinge

one body frag. has vertical stroke of black paint

forming rim flange

'close-toe' frag

handle root frag etc

other frags have black paint strokes.

14.5.89

364/5 W(1)

1/2 doz coarse ware frags

inc 1 rim frag coarse ware jar

14.5.89

364/5 W(2)

medium size lot coarse ware body sherds

including some quite large fragments

+ 1 large rim frag coarse ware jar

7 body frags cooking ware

2 rim frags echinus bowls

2 coarse ware amphora toes

3 base frags coarse ware bowls

1 rim frag coarse ware jar

1 handle frag

1 rough black pebble pounder

1 small flat round black pebble

1 large tile fragment

Monday 15 May 1989

Weather: cool breeze from NW at first; sky clear

Workers: Douma, Lbnanea, Amouna, Samson, Khalid, Hassan.
(11) Adle Hussein, Halaf, Hisan, M Ramad, Adle Mahmoud.

364/5 W(2)

Finishing touches to sweeping the tumble in this small section

On the same level as the plinth of the N's wall

6.40 am. ϕ of tumble taken from S and N Roll 16, 32-36

Work then begins on removing the tumble and the soil below it in an area which now seems bordered by an EW wall at the N as well as at the S where there is some sort of gatepost against the W face of the main wall of the structure. The doorpost has a drafted and/or moulded edge like the worn moulding on the ^{thickened} stone at the very S of the 364/5 W.

Almost immediately after removal of tumble, at the N of the trench, several slivers of a glassy stone. Amongst the tumble is a stone with a groove cut in it, and a stone in 3 pieces which has a hole pierced through it.

7.20 am. At a level with the bottom of the plinth or stylobate we are already coming to a hard floor, probably the hard-packed limestone & clay floor encountered elsewhere in this structure. The wall at N is taking definite shape. The post at the S (which has not yet been removed) is associated with this floor. There is also already a decent amount of pottery already.

[It is possible that thin 'plates' of stone lie beneath the pit some projected to the N but were too friable to preserve

15.5.89

364/5 W (2)

medium wt coarse ware body frags

5 frags tiles

4 base frags coarse ware bowls

1 rim frag coarse ware jar

1 body frag coarse ware jar with 3 pierced holes

1 rim frag rg bowl, w. pierced hole.

4 body frags cooking ware

118

15 May 1989

364/5 E (2)

Work continues on (2) in the $N_{\frac{E}{2}}$ part of the trench.

7.05 am. from near the NE corner, at a depth of approx 36 cm from the upper surface of the trench along its E boundary a small bronze coin. 89.682

There is still a large patch of (2) at the S of the trench. S of the centre of the trench a deeper amount of soil has been removed, to reveal almost the whole of the plinth or stylobate

9.40 am. Φ of Henters B1 in complete state showing limestone floor N and S of the angled wall; showing the foundations of an earlier wall built on bedrock but now beneath the limestone floor; showing the W face of the NS wall with the fluted column drum, the large block (ashlar) above two smaller ashlar limestone blocks, all on a rubble foundation of about 2 courses built on bed-rock.

364/5 E (2)

12.45 At the N, near the wall we are down to the bottom of the plinth or stylobate. The soil is a light brown with patches of white from powdered limestone. There are chunks of limestone in the soil, that come away with the pick.

15.5.89

364/5 E(2)

medium wt coarse ware body frags

$\frac{1}{2}$ doz small frags tiles

3 rim frags coarse ware jars

2 joining rim frags coarse ware bowl (dull rg)

2 joining frags gray ware unguentarium stem + base

1 round handle frag.

3 rim frags semi-coarse bowls

several body frags cooking ware

1 small handle frag cooking ware

119

15 May 1989

364/8 E(2)

Several larger blocks of tumbled ware removed first thing from the NE sector of the trench. Then the soil, which is whitish with powdered limestone.

364/8 W(2)

9.30 am. Work begins on this narrow section W of trench. There is a presumed cross wall at approx. the centre of the trench; we work towards the N.

The soil is full of splintered stones and limestone chips; there are large tumbled stones not far beneath the surface of the soil. We work towards clearing these.

15.5.89

364/8 E (2)

Small LF coarse ware pottery

1 large ring base frag

1 rim frag echinus base

2 body frags cooking ware

one bag

15.5.89

364/8 W (2)

14 frags tiles

c 4 (frags) coarse ware body sherds.

120

15 May 1989

364/5 W (2)

The stratigraphy of the W face of the trench shows only two strata: the top soil with the fine roots and a slightly darker colour then a deep stratum of light brown soil.

7.55 am a considerable amount of bone is coming from this stratum, the first bone located in these two trenches for the last two days.

8.05 am in the NW corner a small frag of a ring, seemingly gray ware pottery, decorated with sharp ridges and grooves.

In the search for the limestone floor at a time when I wonder whether we have 'gone through it' because the deposit is so thin and friable, several pieces of pottery emerge near the gray ring (above). Are we still above the limestone floor?

Work completed and swept by 9 am.

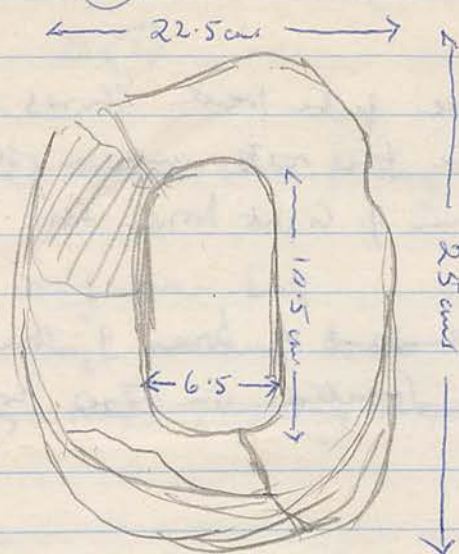
At the N the EW wall is only a 'screen' of one stone's width.

Workers move to 364/8 ^S (2)

At the S of 364/5 W a small space has been left unexcavated, for the time being. Should be easier to do when boulders are removed.

364/5

W (2)



limestone ring in three joining parts with one largish fragment missing.

12 noon ϕ of reconstituted stone, Roll 17, 11

121

Tuesday 16 May 1989

Weather nice breeze at first from NW sky clear, promising
Very hot, as yesterday. 12 noon 39°C

Workers: [Douna], Lbroun, Amouna, Halaf, Mhamad, Hessa, Adle
(11) Mahmoud, Smaeen, Khalid, Hessa, Adle Hussein

364/5 E

Almost immediately, at the N part of the trench, we come to
'paving' of smooth surface blocks. There are at least two,
placed side by side. The pavement is approx 13 cm
(roughly measured for the moment) down from the bottom of the
plinth.

8.20am sky becomes overcast & is cooler.

To the E of the pavement which is one block wide, there is a
stratum of tumble, the highest points of which are slightly
higher than the level of the pavement.

8.35 Beneath the plinth ^{a further} another course is set back from
the alignment of the plinth.

At the N we very likely have a doorway now blocked up
The N jamb is partly in the N bank of the trench.

16.5.89

364/5 E ②

medium lft coarse ware body sherds
doz tile frags.

1 base frag coarse ware bowl

10 body frags cooking ware

1 rim frag 1 handle frag cooking ware

5 rim frags echinus bowl

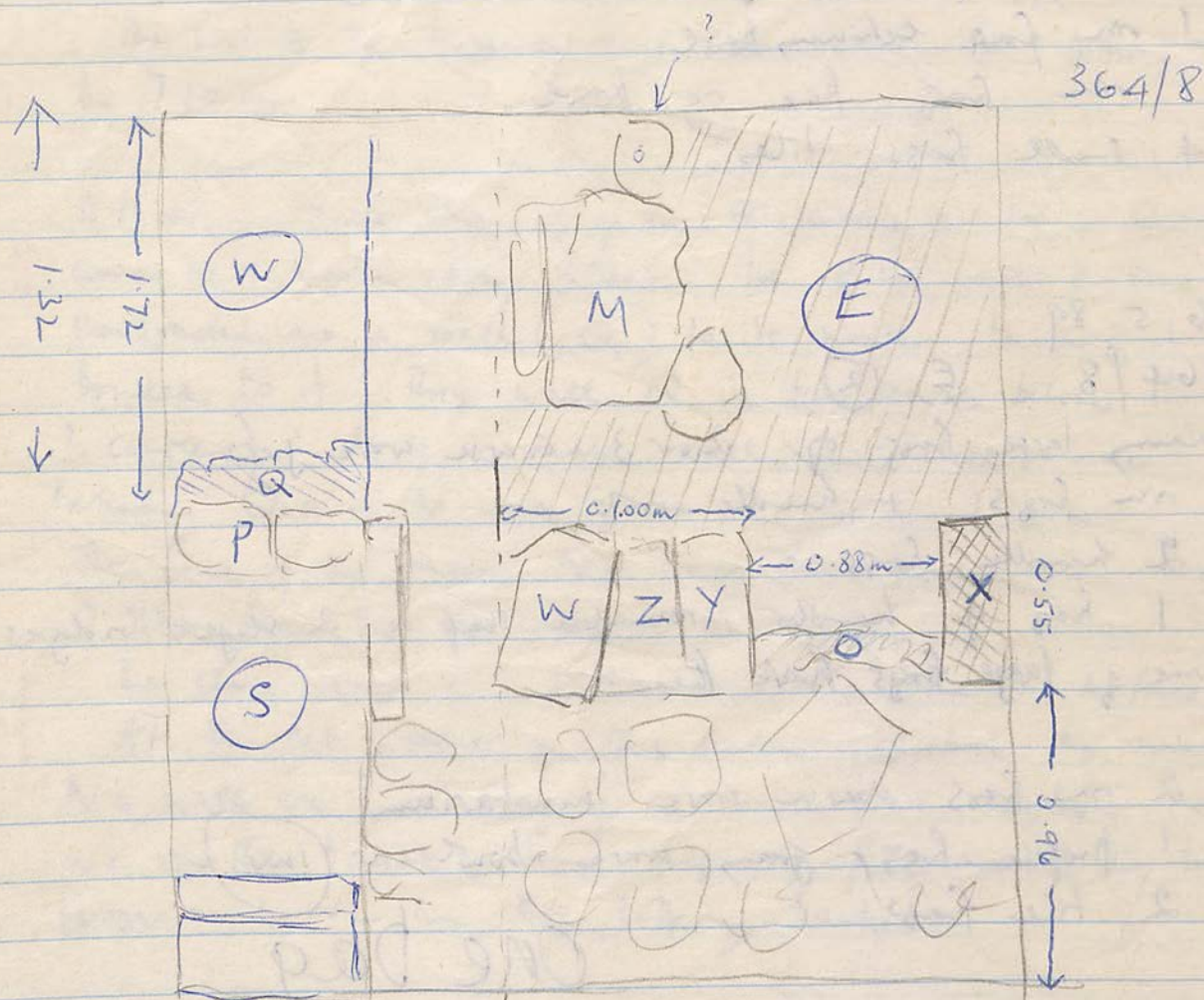
4 rim frags coarse ware bowls

122

16 May 1989

364/8 E

Work continues on E ② In the NE corner we are down 0.63m from the surface soil. The large block with the rectangular cut out of it rests still on the floor. Towards the W some large, puzzling, tumble lies against the main NS wall. The EW wall is not yet a great deal clearer



Block X is a nicely squared block partly hidden in the E bank. It is in line with an EW wall in 364/5. Stones WZY seem to continue this line towards the W, though they appear to be on a slight angle. At the moment (8am) the soil level between X and Y is 0.56m. It is very soft; the trowel pierces it easily. Towards the N there are small chunks of limestone but there is no structure. There is perhaps a doorway at this point. At O there are some stones - perhaps tumble. M is a large block - probably tumble.

16.5.89

364/8 E (2)

Large lot of coarse ware body sherds
inc. some large frags of one amphora.
2 rim frags coarse ware jars
2 base frags coarse ware jar
1 handle frag coarse ware jar
2 body frags cooking ware
1 rim frag echinus bowl
1 rim frag fine yg bowl.
4 small frags tiles

16.5.89

364/8 E (2)

many large frags of 2 or 3 coarse ware jars
rim frags + handle root
2 handle frags
1 frag of handle, rounded shap w 2 slight ridges
Some of large frags have the

2 rim frags coarse ware 'mortarium'

1 profile frag gray ware bowl.

2 tile frags

(inv.)

One bag

16.5.89

364/8 E (2) bag 1

4 body frags white fabric - filthos

1 rim base frag coarse ware bowl

1 rim frag + other frags coarse ware jar

1 full profile of 'mortarium' + other frags joined
(inventory)

123

16 May 1989

364/8 W (2)

Work continues on clearing tumble at N of trench

6.40 am ϕ from S and N: Roll 17, 22-23

Tumble is then removed in order to get a definition of the EW and NS wall. Trench is rather shadowy at the moment.

W (3)

The soil is the typical light brown soil. No pottery found by 7.10 am.

11.15 am. Final clearing of the N section of W. We have come to a hard clay floor. The EW wall P has stones constructed as a wall (Q) to its north, touching it, if not bonded to it. This wall Q is two courses below P (perhaps 3 courses). It is a rubble wall, quite well made. Between Q and N wall of trench is c. 1.32 m.

The face of the main NS wall has become clear: approx. 0.88 m from the W wall at the trench.

The clay floor is 1.05 m down from the soil surface. At the NE corner of this section, against the main NS wall are large frags of a coarse ware amphora. I think are in the trench. Some frequently fall inside the trench proper and are in the pottery basket.

Th

This group of workers begin on removing the tumble to the S of 364/8 W = 364/8 S (2)
Starting at the S end working northwards towards the cross-wall.

12 noon ϕ of tumble Amanda's trench Roll 17, 24-26 from S.

16.5.89

② ?

364/8

W③ ?

bag 1

- small lot of work ware body frags
- + many frags of a single work ware amphora
- 5 tile frags
- 2 stone pounders (one a 'rounded cube' - granite?)
- 1 ring base frag. cooking ware
- several body frags cooking ware
- 1 worn amphora base?
- 1 handle frag.
- 1 rim full profile flaring bowl. inv.
- 2 rim frags work ware jars.

one bag

124

16 May 1989

4

364/8 E

Blocks W2Y are not contiguous. There is a ~~gap~~ gap between them; between 2 and Y c 0.10 m. Below in the gap was loose soil and a few small chunks of stone. The facing sides of W and 2 are too corroded to give an accurate measurement of the distance between them.

At the N end, the workers have taken the depth down further than I wanted before the removal of the large knuckle to the W of it.

11:35am. There are numerous large pieces of a large work ware jar. As I wrote things started to happen that seemed set to take the level down further than ever. A large green-tipped fabric work ware jar was being up: most of the rim and other fragments. The ^{worker} was following them down making a hole. The hole turned out to be ^{cut} in stone and must be similar to the circular depression cut into a stone in the 1st trench of this structure (364/T) immediately to its south. This large pot seemed to be in the O depression by intention, though I suppose it could have fallen in there during the collapse of the building after its abandonment.

To the N of the O stone depression came up large rim frags of a work ware mortarium and a ring-base frag with spreading sides which looks like it could belong to the mortarium.

89.939

The large and numerous fragments once more come from just above this floor. It is an abandonment level. There does not seem to be an occupation level above that.

That might account for "blocked doorways" continuing to utilize the building. But this statement needs further consideration - in future evidence and in review of what has transpired so far this year.

* Elevation of stone to O depression is 0.89 m from NE peg *

Wednesday 17 May 1989

Weather: still, clear, promising very hot
later 36°

Workers: [Duma] Libman, Amman, Awash, Hamad, Herson,
(12) Halaf, Adde Mahmoud, Sumeen, Khalid, Hama, Adde H.

364/5 E (2)

Work continues here on final clearing around rubble which lies to the E of the pavement. There is no similar rubble at the S of the trench. The rubble seems to lie only opposite the pavement.

I try to keep the soil at the S at the same level as the rest of the trench.

After clearing and ϕ . I intend to remove the rubble between 364/4 and 36⁴/₅. This will, inter alia, free the block with the dentils.

8.30 am ϕ from S and N and attempt from E but shadows too strong. Roll 17, 29-31

Workers then move to baulk 364/4-5 (1).

17.5.89

364/5 E (2)

a few body sherds were

1 tile frag.

2 box frags were bowls

2 rim frags .. bowls

one (orange) body frag.

17 May 1989

364/8 E (2)

Later inspection of the stratigraphy ~~was~~ indeed shows that the deposit containing the pottery which lies above the floor (as indicated by the stone with the $\odot$ depression) is stratum (2).

Today we continue from near the N and walk towards the S. The large tumble at the NW corner is still there. We have removed the stone with the rectangular cut in the corner.

Almost immediately on commencement there emerges a rim frag of a bronze plate ^{89.701}, then a nail 'glued' to a bag frag of pottery, and a bronze pin.

We shall proceed to the ~~left~~ gap-toothed EW wall and then remove the tumble at the NW.

8.30 am.

- in quick succession from 'floor' at S of trend i.e. N of - the 'doorway' between stones X and Y, a bronze ring in two parts - made of twisted wire of metal, with some sort of base.
- a base frag with 'incised' concentric $\odot$ and 3 'ripples' as stand-feet.
- a thin ^{disc} wheel of bronze which may be decorative rather than a coin, one side is concave.

8.45 am rim fragment of glass ^{89.696}

10.55 am two clay loomweights

11.15 eight more clay loomweights + another from against E face of NW wall just a little to the N of the gap-toothed wall.

There could be three bags of pottery from this area today

12.30 24 more loomweights

12.50 + 2 more loomweights

a total of 40

17.5.89

364/8 E (2) b21

numerous large frags of 2 or three coarse ware jars
incl. 5 handle frags

1 small ring base frag

1 larger ring base frag coarse ware bowl

1 base frag rg bowl conc. (2) interior

One bag

(inv)

17.5.89

364/8 E (2)

large lt coarse ware body sherd

2 doz frags cooking ware

5 rim frags coarse ware jars

3 handle + body frags

6 base frags coarse ware bowls (inc. one frag ware)

1 body frag glass

1 pebble

(inv)

8 body frags rg bowl w. ribbing etc (inv)

17 May 1989

127

3.

364/8 S (2)

This small section, as indicated on the sketch of yesterday, lies in the S of the W sector. The soil was full of limestone chips and rivers of decayed stone.

Very early the face of the EW wall was defined. But wall separates 364/8 W from 364/8 S.

10.55 am. 364/8 S (3)

We come to a harder deposit mixed with small stones change filling call this (3)

This is approximately 0.68m down from the highest preserved point of the main NS wall

As seems to be usual the soil next to the wall is soft.

11.20 am. a bronze coin from S (3)

in the centre of this sector.

89.771

17.5.89

364/8 S(2)

small LT work ware body sherds

1 base frag work ware bowl

1 rim frag work ware bowl

1 rim frag echinus bowl

1 handle frag.

1 body frag thick-fabric-rg.

17.5.89

364/8 S(3)

medium LT work ware body sherds

6 small frags tiles

2 joins

1 rim frag bowl, dull rg.

one bag

128

4

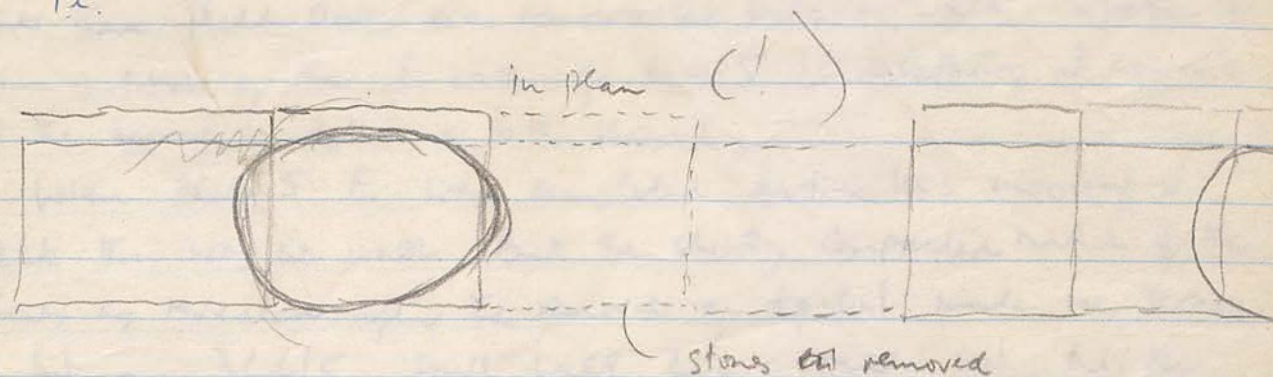
17 May 1989

364/4

Mr Bryce measuring out the trench. Points out that the stylobate could be missing two blocks. The block to the S measures 5 cm; the block to the N c. 54 cm. The gap between them is 110 cm. Just room for two blocks. This would account for the projecting part of the S column drum and would actually give as much of the column as resting on that block as it would on the block to the N.

Observe that

i.e.



* This plinth or stylobate rests on a block foundation course that is made of ashlar blocks that are not as deep as those of the stylobate. On the E side, the hard limestone floor looks to go level with the top of the foundation course. It must have been just below the block (with the vertical block) that protects the E side of the sunken pot and this is level with the upper surface of the foundation course. That is the bottom of the groove-block is at the top of the foundation course.

17 May 1989

364/4-5 bank ①

11:30 am

The bank is full of stones below the top soil. This is being cleaned at the moment and I shall then Φ to include also the "block with the dentils" which rests on this tumble. I cannot tell if the tumble because the N wall of 364/4 shows clearly that these field stones are constructed into a wall. Whether the same is true of the S wall of 364/5 is something I cannot at the moment determine with clarity.

When 364/5 E was completed earlier this morning I felt there was no wall. But the closely compacted nature of the stones as revealed after the removal of top soil made me scrape a bit on 364/5 south wall. There is much soil but the blocks 'seem' rather purpose built one on another.

After cleaning + Φ I must make further investigation. To the W of the dentil block is a large worn block that is clearly in situ. Its bottom right hand corner is broken and in the hollow are 2 large and other small river pebbles. The triangular gap should show up in the Φ

12:15 Φ from S of tumble/wall: dentil-block; large block

Now on grounds that the wall cannot be a metre wide, we begin removing stones from the N side of the bank. There is much soil.

= bank ②

17.5.89

364/4-5 fault ①

2 tile frags

small lot coarse ware frag sherds

1 rim frag coarse ware jar

1 base frag coarse ware bowl

130

Thursday 18 May 1989

Weather: cool breeze at first from NW

light cloud cover, clearing

Workers: [Douna], [Ibnana], [Amouna], [Anash], [Halaf], [Hesam],
(12) Adle Mahmoud, [Hamad], [Imaen], [Khalid], [Husein], Adle H.

364/8 S ③

There is much crusted limestone in this stratum and the soil is hard. Decide to make another traverse; there is pottery and some bone. These traces of limestone do not seem like the floor as we have found it elsewhere. There is reported to be a red stratum just below.

364/8 S ④

9.30 am. we begin on the red layer.

10.20 a good number of tile fragments coming up from this stratum

* 11.15 a step or other wall running EW now begins to appear that is, its northern edge

18.5.89

364/8 S (4)

large no. frags tiles.

a few coarse ware body shards

1 bone frag coarse ware bowl.

2 rim frags notched rim bowl.

7 frags cooking ware inc. 2 rim frags.

1 rim frag echinus bowl.

18.5.89

364/8 S (3)

Small Lt coarse ware frags.

6 frags tiles.

2 rim frags coarse ware bowls

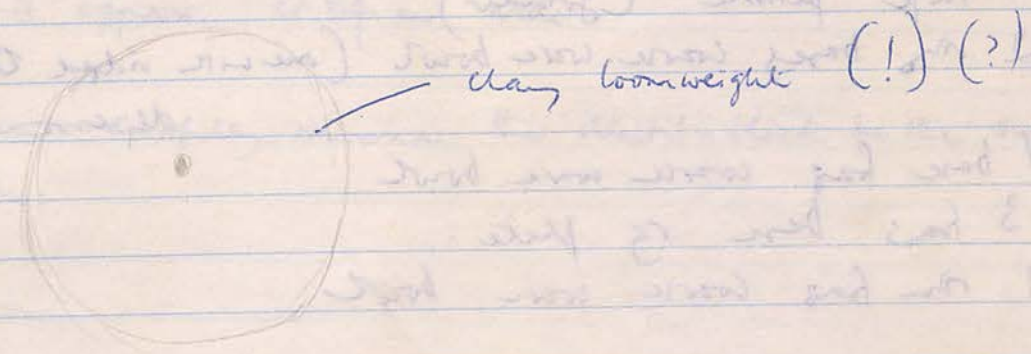
one bag

131

18 May 1989

364/8 E (2)

Work continues in the NW corner of this section where two large blocks of tumble rest on soil. Almost immediately a clay loomweight appears. Before long many more come to light, a total of 35+ small pieces of several others.



a rough oval of clay pressed together and probably not below the hear surfaces are a pressed-down ball. They have a hole pierced through their fabric.

* It could seem that we have here a weaver's shop.

At least 5 more clay loomweights

* It now appears that there is tumble above the ashlar blocks of the main NS wall. Beneath the haphazard field-stone lies mud and soil; one stone has soil beneath it and also projects E beyond the ashlar wall.

As soon as the NW corner of the trench is clear I shall remove these stones after the upper surface of the ashlar.

In 364/7 and 364/9 no rubble lies (or remains) on the ashlar block.

364/5 E

8.00am. Clearing of the wall that lay under the bank reveals that the large block W of the dentil-block (as described

* yesterday) is in fact a column drum. The triangular break as described yesterday is in fact caused by the circumference of the column drum; it is repeated on the S. It looks as though, in the structure as it now stands, it has been purposely placed on its side to form part of the wall.

[Therefore] the ashlar stone (now very worn) on the plinth

? between the two column (drums) of 364/4 would not be original to the building.

18.5.89

364/8 E (2)

Small lot coarse ware body frag

1 tile frag.

1 large pebble (grinder)

2 rim frags coarse ware bowl (one with ridged outer depression)

1 base frag coarse ware bowl

3 base base rg plate

1 rim frag coarse ware bowl

18 May 1989

364/4-5 baulk (2)

Work continues on removing the tumble. The actual rubble wall becomes clear exactly where predicted.

It is approx. 0.84 m wide

7.05 am. carefully removed the dentil-block to the side of the trench.

18.5.89

364/4-5 baulk (2)

Small lot coarse ware body sherds

doz tile frags

5 base frags coarse ware bowls (inc. one frag ware)

1 rim frag coarse ware bowl

2 rim frags echinus bowls

round rg body sherd

2 rim frags bowls

1 coarse ware body frag, incised dec.

18 May 1989

364/5 E

364/4-5 bank

Therefore the field stone placed on the plank at the S of
364/5 could be later additions. Apart from blocking up doorways
there are the only field stones lying immediately on the plank
or on ashlar blocks.

After completion of bank and clearing of wall
workers move

to

364/8 SE (2) removing rubble.

Saturday 20 May 1989

Weather: cool breeze from NW at first; sky clear

Workers: [Dounes], Lhman, Fadwa, Amouna, Samer, Khalid, Hanna, Hesan, Adle H, [Halef], Adle M, Mhamad.

364/8 S (5) = interior of CB

After discovering the pavement of the S sector last working day (S(4)), we begin today by excavating the soil to its N. This is called S(5). In this deposit are two pieces of tumble at an elevation from the SW of the square of -1.35 . From the highest preserved surface of the main N's wall, the elevation is -1.18 .

7.40 am. ϕ from S of the progress

Roll 18, 22-23.

Beneath, the soil is ^{very} soft and the tip of another piece of tumble shows. This becomes S(6), as we proceed.

Almost a full Zenbil of 'pokers' emerges this morning for (7.45 am) from S(5): all of it (it seems) fragments of tiles.

20.5.89

364/8 S (7)

2/3 tile frags

1 bone frag infrequent

2 m frags flinty m. bracts.

135

20 May 1989

2.

364/8E

Work continues on removing the soil and the tumble above the ashlar blocks of the NS wall. I pick, myself, in this area. There is much soil around the blocks so and they come away loose so they cannot truly be part of a construction; not even a late blocking up this does not blocked

Excavation also tidies up the gateway area (doorway) with the S. flange of the N space between the doorposts is clear of tumble & the soil is therefore clearer.

On Thursday one of the large stones of at NW of 364/E proves to be roughly circular with a hole pierced in it.

7 am. an iron finger ring (partly very missing) with bezel-plate. Corroded

Diameter 0.50 m x 0.45 m

diameter of central hole varies from c 0.10 m to 0.11 m

In the N ^{bank} wall of the E sector there is a good deal of tumble especially near the NS wall.

In the E wall there is perhaps only one stratum below the top soil and tumble. This seems especially true at the S. Towards the N there is a bank of a lighter colour of brown between 0.30 m. and 0.40 m. below the surface

9.35 In the SW corner of this E sector, along the main NS wall are at least three blocks of tumble which poses a problem: the rest of the floor is the hard-packed limestone and with it is associated

11.00 am. after clearing this sector, workers move to new trench at W by some 20 cms

20 May 1989

364/8 SE (2)

Work continues on removing soil round the base to the S of the presumed doorway, to the E of the main NS wall.

9.40 There are also smaller stones loose, fallen to soil

10.30 am. End of Plot 18

Φ of 2 tanoor in A3/B1, now this baffle is removed what I had thought to be a lower step of hardened limestone to E of a stone-made step turning out to be a tanoor which ~~may~~ have abutted the step or perhaps been earlier and under the steps. ~~But~~ the latter is however unlikely because we have only the base of the tanoor and the sides would have been higher against the steps. Having made this remark I cannot now see the validity in it. Better try to sort out later.

11.30 am. Φ of Radi's 179/7 Plot 19, 1-

a small section of 179/7 shows doorposts at 2 levels, it seems, +, on the NE, a set of rough steps leading from a hard floor to the level of the upper doorpost. A doorway of the first level of occupation has been blocked.

20.5.89

364/8 SE (2)

small lot of brick frags

10 frags tiles

1 rim frag 'mortarium' dull red glaze/paint

2 rim frags small crack wave bowls.

1 rim frag yellow-green glaze: sharply-intoned echinus

1 rim frag frag-wave bowl

1 fine long frag gray-kern ware.

Sunday 21 May 1989

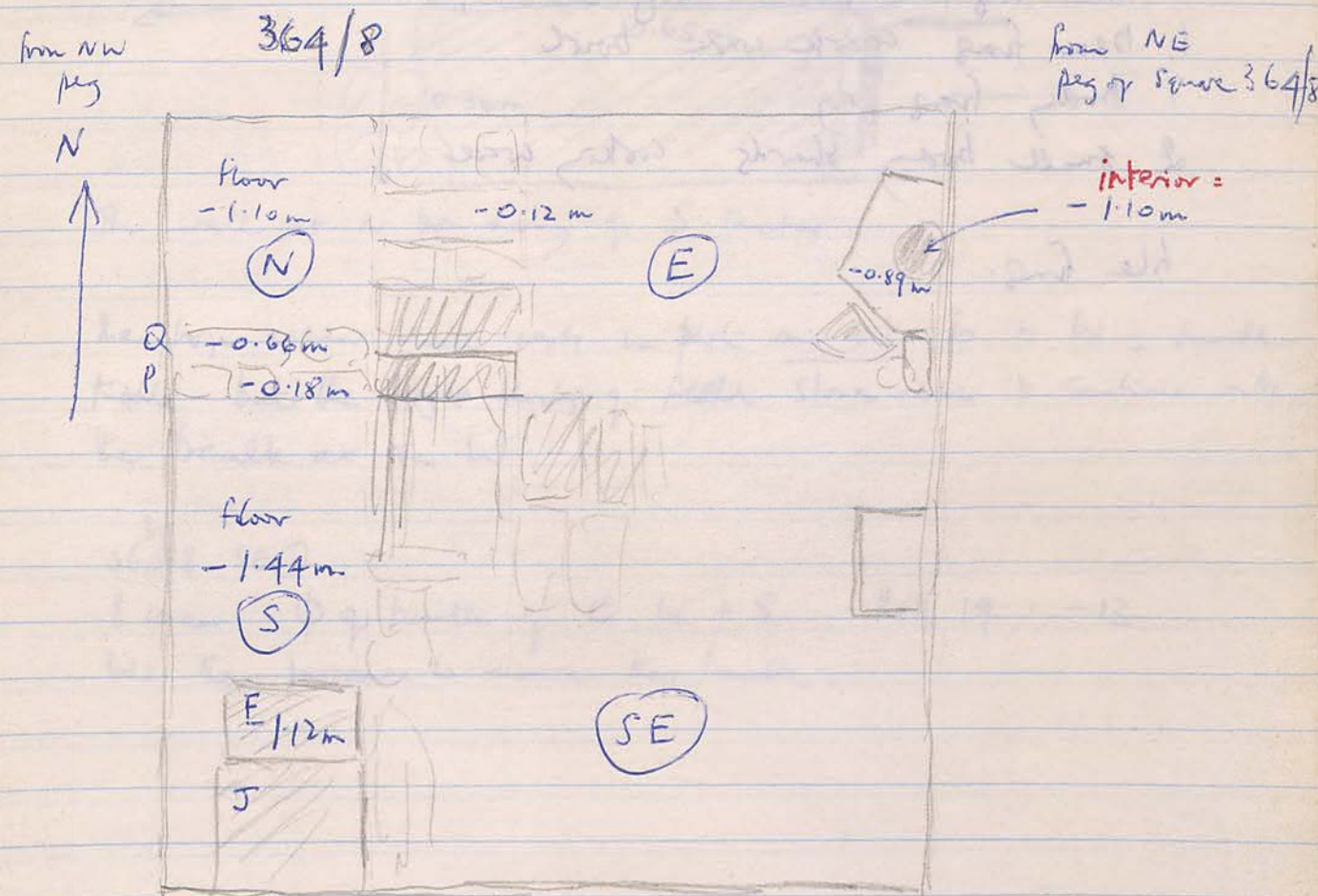
later 36°

Weather: quite strong cool breeze from NW at first; sky clear

Workers: Ebnan, Fadwa, Amour, Samer, Khalid, Hassan, Adle M.
(11) Adle H, Ihsan, Mohamed, Khedof, Halaf

364/8 SE (2)

Work continues on clearing round tumble



The stratigraphy of the S sector shows beneath top soil and ^{2a}tumble, a ^{2b}deep deposit of light brown soil which has the occasional streak of red, then a ³thick stratum of powdered limestone which is very much mixed with soil at the S and the S of W wall and then becomes ^{quite} thick on the W wall before disappearing ^{just} before reaching wall P. In the centre of the W wall it is c. 0.10m thick but it is not level as for a floor.

Beneath the limestone is a reddish deposit ⁴with frags of tile in it. The top of this stratum is above the level of the horizontal blocks E and J

21.5.89

364/8 SE (2)

small 67 coarse ware body sherds

1 mouth and shoulder frag + 2 body frags coarse ware jar stained on interior w. black.

1 rim frag notched rim base

1 rim frag with moulding interior, rim

1 base frag coarse ware bowl

1 body frag rg

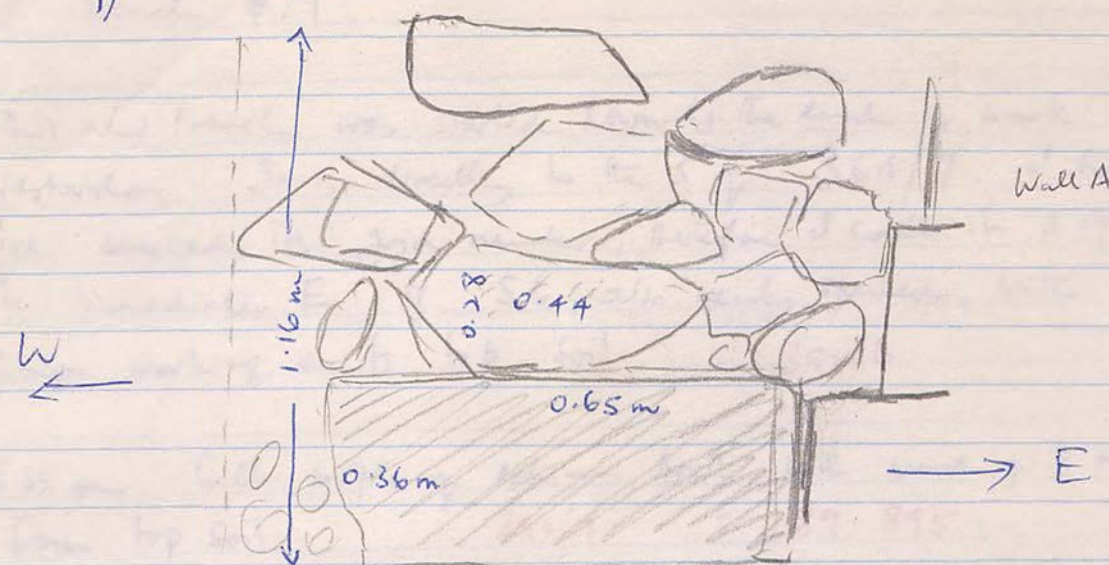
2 small body sherds cooking ware

tile frag.

138

21 May 1989

364/8 S



The wall at N boundary of S sector.

The large rubble block rests in part on foam. To its W is small rubble but the larger blocks of field stones above it continue into the bank at the W.

364/8 SE (2)

8.20 am. Φ of rubble of E, W + S Roll 19, -13.

We then proceed to remove the rubble.

224 100 15
2 2/9/89

21 May 1989

392/
Trench 8/9

This new trench was started towards the end of work yesterday. It is directly to the S of 364/7. I have not yet checked its grid number; therefore I call it 59. To its immediate E is 56, also newly opened, with two groups working on its top soil. 392/6

8:35 am full profile of echinus bowl with much of it remaining from top soil 392/9 = 89.895

Work on top soil continues, with one group, slowly.

21.5.89 392/9 ①

Small WC course were heavy frags

5 small frags tiles

1 mm frag work-wave bowl.

Monday 22 May 1989

Weather: cool, strong breeze at first; a few ^{whispery} clouds rising to 36°

Workers: [Douna], Libnanee, Fadwa, Amouna, Smaeen, Khalid, (12) Adle H, Hassa, Halaf, Hsaw, Adle M, Mhamed

364/8 SE (2)

Work continues on removing soil and rubble

22.5.89

364/8 SE (2) bag 1

Several frags of coarse ware jar - stained black, interior
1 large tile frag
 Smaller lot other coarse ware body sherds

1 rim frag echinus bowl 364/6
 1 rim frag coarse ware jar
 2 fine body frags

22 May 1889

392/9 ①

Work continues on removing top soil

7.15 am ϕ of Main Gate, Rill 19, -25

showing pavement, and especially tumble against the (presumed) S tower. Some of this tumble must be removed in order to have a clear view of the pavement and to try to reveal the forward projection of the S tower (if there is one). At the E of the pavement we now have a hard packed road surface, of limestone powdered, and mud, with a conglomerate of small stone and pebbles. This is being cleared at the present. The problem is now to get good plans and drawings.

8.05 am ϕ of tumble in 392/6

Rill 19, 26-31

From S and N + W. attempting to show the two walls that are emerging

22.5.89

392/9 ①

quite small lot coarse ware body frags

7 or so frags of tiles

c. 14 body frags working ware

1 base frag coarse ware bowl

2 joining frags rim of 'mortarium' (no body wall remaining)

2 rim frags coarse ware bowls

1 rim frag echinus bowl

1 frag strap handle (?)

142
Tuesday 23 May 1989

Weather: cool but slight breeze. ^{low} few wispy clouds in W

Workers: Lhanea, Fadwa, Amouna, Sumeen, Khalid, Haska, Adle, H
(11) Halaf, Hesan, Mahmed, Adle Mahmoud

364/5-8 bank ①

work begins today on removing the NS bank between 364/8 and 364/5, first taking off the top soil.

23.5.89

364/5-8 bank 1

small lot coarse ware sherds

1 handle + rook frag.

One bag

23 May 1989

Work continues on cleaning round stones
 8 am. good progress with one team of four workers
 11 am. ϕ of trench from S and E, Roll 20,
 11.30 am. ϕ of Rad's trench Roll 20, - 32
 Work begins on removing from NE corner of trench, since
 there is a wall to W and S of ϕ = 392/9^{NE} (2)
 12 noon.
 ϕ of 392/6. end of Roll 20, - 36.
 showing second trench phase from S, E

23 May 1989

392/9 ①

Work continues on cleaning round stones
 8 am. good progress with one team of four workers

11 am. ϕ of trench from S and E, Roll 20,

11.30 am. ϕ of Rad's trench Roll 20, - 32

Work begins on removing from NE corner of trench, since
 there is a wall to W and S of ϕ = 392/9^{NE} (2)

12 noon.

ϕ of 392/6. end of Roll 20, - 36.
 showing second trench phase from S, E

23.5.89

392/9 (2)

Small lot work ware sherds

8 frags tiles.

1 bare frag work ware bowl

1 rim frag work ware bowl

1 rim frag echinus bowl - Turkish fabric, dull rg.



144

Wednesday 24 May 1989

Weather cold stiff breeze at first from NW

Workers: Libnanen, Fadwa, Amarna, Samreen, Khalid, Hassan, Adle H.

(15) Hosen, Halaf, Mohamed, Adle Mahmoud, Mohamed, Turkiya, Adle Heitar, Halfa.

[H.J. cut her leg just before work at 6am. Went to Menthij doctor]

Roll 21, 1-2

6.30 ϕ of main gate at SE corner of extended trench to show strata of the hard-compacted road. At the SE the 'square' patch of hard soil was 'once' road but has been dug through. The stratigraphy shows a number of thin strata, the upper of which contains the pebbles and scraps of pottery that can be seen in the surface of the street; it also had much powdered limestone.

Anna will do a mini-section of this

At the N the section is being straightened to show whether it has same fabric at the S. At the moment there appears to be soil at the against the N tower. It is a question of how far the road surface reaches to the N.

24 May 1989

392/9 NE (2)

Work proceeds in NE sector of trench on the assumption that the EW wall of 392/6 continues into 392/9. Under the first layer of rubble appears another layer.

9.30 am. ϕ of second layer of rubble Rot 21, 20-24 from E, W and N

Work then proceeds on removing this rubble. = 392/9 NE (3) for soil and pottery associated with this rubble.

392/9 NE (3)

10.50 am. work continues outline of the EW wall becomes clearer at slightly greater depth. Early (preliminary) indications are that the NS wall (the main wall) does not touch the EW wall. But this will have to be tested more thoroughly later.

The soil is a good light-brown colour.

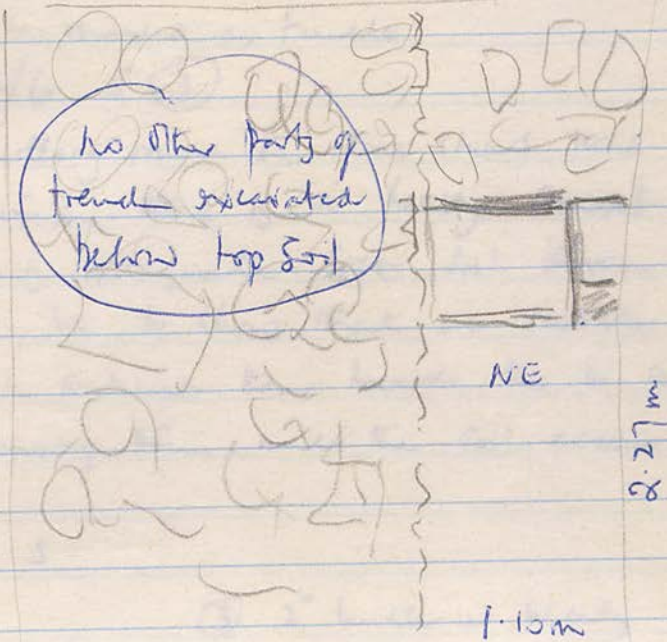
The EW wall appears scrappier here than in 392/6 [1] eg. not so vertical in the upper preserved courses.

This wall appears in the present state of the trench, not to touch, by several centimetres, the large block of the main NS aligned wall which has been the major feature of these trenches.

→ N 392/9

12.35 pm progress
= at a depth
of c. 0.68 m
from the surface of
the soil.

about 0.50 m
down from upper
surface of the 1st
course above the
ravelling layer



24.5.89

392/9 NE (3)

Small LF coarse ware body sherds
c. 5 frags tiles.

24.5.89

392/9 NE (2)

Small LF coarse ware body sherds
4 frags tiles.

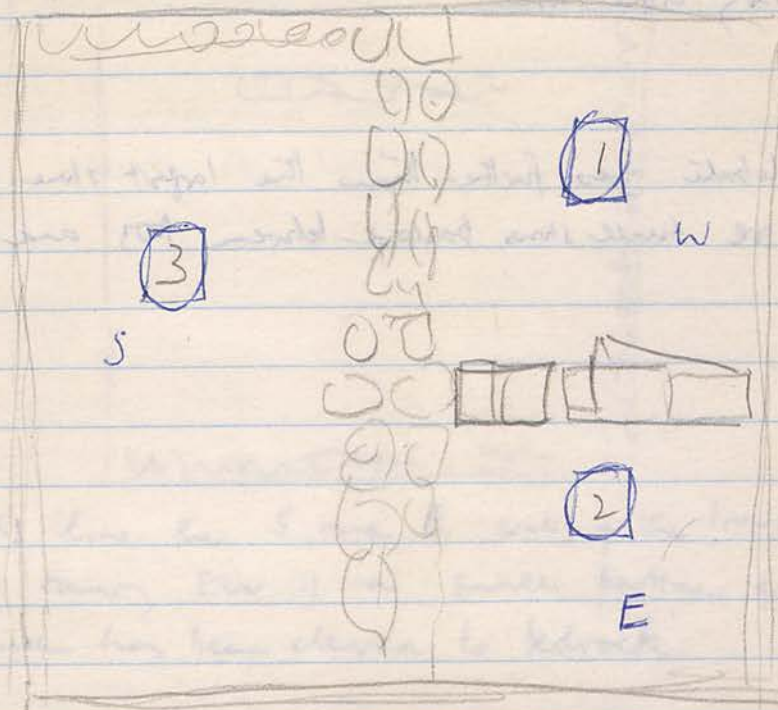
24 May 1989

Hever's fence

392/6

2A → 2B → 3A → 3B
rocks
excavated soil
rocks
excavated soil

146



10.15 am
392/6 E

Work has continued on station 3 (2° rubble + associated soil)
10.15 am. Section (2) has been completed down to the hard-packed limestone floor, showing the stylobate and the same amount of levelling work as in 364/4 and 5

(3) The stones in the centre do not now seem to be a structure and will be removed as rubble.

= 392/6 S (3)

Careful travelling round the stones shows that they were on mixed soil, even though there is a heavy concentration of these stones. Further there is adequate soft soil between the walls to the N and to the W to show that no rubble cross-wall reached them. Work continues then towards the W sector of (3) = 392/6 S carefully removing them and the soil accumulated round them.

392/6 (3) = S

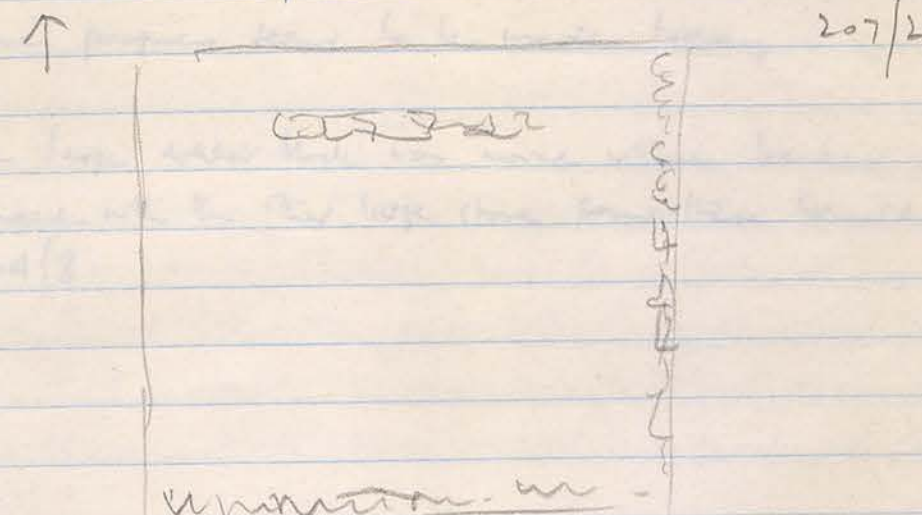
(1) top soil

(2) rubble + soil

(3) 2° rubble at W end + soil.

24 May 1989

9.50 am. ϕ of Andrew's 207/2 in completed state
 Rot 21, -32
 from N, E. W



Walls line the S and E walls of the trench. Spotted towards N and running EW of a small portion of an earlier wall. The trench has been cleared to bedrock.

392/6

[1] now switched to locus [1] and continues removing soil in
 the locus: Stratum (2) ? In this sector, one layer ^{spare} of rubble
 Soil associated with it is (2) = Stratum 2

The soil is a reddish colour. There is not a great deal of pottery and very little bone

12.50 The stylobate goes further than the largest stone placed on it. There are small stones packed between the E and the EW wall.

24 May 1989

364/5-8 haulk (2)

The soil beneath the tangle of logs removed. Embedded in this soil however is a large ashlar block.

More progress seems to be made today.

The large ashlar block was moved without breaking it and grouped with the other large stone from these trenches, especially 364/8

24.5.89

364/5-8 haulk 2

medium wt coarse ware body sherds all excavated including some from farm pit

7 base frags coarse ware bowls

1 base frag flat-bottomed jar

1 frag stem unguenae

1 handle frag coarse ware amphora. excavated.

Thursday 25 May 1989

Weather: cool breeze at first. Heavy towards E.

Workers: Hnanan, Fadwa, Amr, [Dana], Sadeen, Khalid, Hassan, Adle Hussein

364/ 5-8 baulk (2)

work continues. At the N end (approximately half of length of baulk) we are c. 18 cm above the limestone floor of 364/8. At the S end, near the gappy-footed cross-wall the soil is still 0.55 m deep: its upper surface is 0.31 m down from the good squared block that was (is) originally in the baulk of 364/8.

7.45 remove soil that has fallen to W and E of the baulk since we are approaching the point above the limestone floor where most of the pottery came from. There should be no chance of mixing pottery from higher level with that coming from just above the floor.

Stratigraphy I inspect the baulk again (the stratigraphy at the N). Beneath the top soil there appears to be only one stratum of light brown soil. As it is cut from the baulk the soil is a rich colour of light brown, but this dries out.

11 am I myself carefully cut away the soil in the area of the fallen, horizontal large (broken) storage jar. There are some rough blocks to the E of it and one to the N. At the moment it is not properly cleared or swept; work continues on the baulk to the W of the pit and the stone that guard it. So far about $\frac{1}{2}$ Zambel of pottery.

The full length and width of the squared block is becoming clear.

11.25 Near the flat stone with the circular depression or fragments of a pitthos base, at about floor level or a little above it.

11.35 large flat large vessels (mixed wares) come up from floor

25.5.89

364/5-8 bank (2)

medium to coarse ware body sherds

1 pitios toe (cf. pitios of 27.5.89 (1))

2 rim frags coarse ware jars

with w. wavy scored lines + //el lines

1 rim body handle frag coarse ware jar

1 body frag with scored wavy line + a hole pierced

2 other body frags with holes pierced (wavy lines)

1 rim frag coarse ware jar

2 frags basalt

2 worn 'shapeless' river stones, each with hole pierced

3 rim frags echinus bowls

1 base frag "flat bottomed" small jar

4 base frags coarse ware bowls

1 small body frag with two holes pierced

25 May 1989

150

392/9 NE

7.50 am.

There is a reddish soil, as we work from W to E approx 10 m down from the top of the levelling course. At the centre approximately, a strange lump of carbon or a carbonised material; a rough lump of basalt grindstone.

Also from this point, a base fragment of a large rg plate.

The red soil is soft as we work towards a level equal to the 3rd course down of the rubble wall to the S of this sector.

The workers report some frag below red but we leave this till the pass/traverse. The frag may well be related to the final spurt of the chunk of carbon.

Not much falling else by 8.00 am.

The red is stratum (3)

(1) top soil

(2) a little rubble + unworked soil

(3) red soil.

(4) gray soil

10.45 The red soil is now completed fine from it near NS wall 2 frags of bronze pin.

We began on gray soil which is only a few centimetres deep above the hard-packed limestone floor.

= 392/9 NE (4)

392/9 NE (3)

base frag rg plate

89.950

25.5.89

392/9 NE (3)

medium lot coarse ware body frags.

7 rim frags coarse ware jars (some of body frags belong)

2 handle frags coarse ware jar.

4 tile frags.

1 frag basalt.

1 rim frag thick eburn bowl

1 body frag gray ware.

1 base frag large rg plate

25 May 1989

c 10 am.

Φ of Amanda's 207/4

showing the drain made of te roof tiles

Roll 23, 1-

from a number of angles

Φ Amanda's 207/1 showing rubble walls at ~~E~~ and ^S and W?
and attempting detailed and general views of the
stratigraphy of the N bank.
He has drawn this stratigraphy.

Roll 23, — 14.

4. Jackson

25.5.89

392/6 [3] (1) West

medium lot coarse ware body sherds

4 base frags coarse ware bowls

2 rim frags coarse ware jar.

2 handle root frags

1 small 'round' body frag rg.

2 joining frags eburn bowl crisp, greenish fabric

1 rim frag eburn bowl p.p.

1 body frag //el hair striated

1 rim frag notched-rim bowl

1 rim frag straight-sided bowl.

1 rim frag coarse ware bowl

1 round handle frag.

Several tile frags and frags of tansor

rim frag cooking ware

Saturday 27 May 1989

Weather: gusty coldish wind at first from NW, sky clear.

Workers: Linaea, Fadwa, Amarna [Doma], Samira [Khalid]
 (16) Hassa, Adle Hussein [Hafaf], Hassan, Adle Mahmud
 Mohamed, Turkiya, Hafaf, Adle [Hassan]

364, 5-8 bank (2) work continues starting from N wall, to S, on final few centimetres of soil on the bank.

|| Within the building (the store?) some of the internal features/structures seem very flimsy. In 364/5 for example, the stones that surround the 'horizontal' broken amphora at the S and the rough blocks placed E-W at the N bank, are not very carefully shaped or placed and yet they rest on the hard-packed limestone floor on which also lies the abundance of pottery. By 7.05 this morning from an area $1m \times 0.50m$ there is a Zenbiki full of large fragments of coarse ware pottery including a huge body frag of a wide pilos. These rough walls cannot therefore, it seems to me, have been built after the building was abandoned. The building must certainly have been abandoned and that after a shortish phase of occupation because though the pottery is so numerous, it is not thick or in a number of strata above the floor (if I have put this clearly!). By far the greatest majority of frags are of large coarse ware vessels, and these have not been studied in detail, but I think they are all contemporary.

27.5.89

① 364/5-8 bank 2

- numerous large thick heavy frags of a coarse ware pitheos
in 2 rim frags from above the limestone floor
2 bags + one large fragment.

② 27.5.89

364/5-8 bank 2.

large number large frags coarse ware amphora
including handle frags.

body frags with handle roots has also scored wavy
lines etc. and two ~~at~~ holes in fabric
another frag has 3 holes in the fabric
1 small, 1 large pitted frags of basalt.

③ 27.5.89 364/5-8 bank ②

large wt coarse ware body sherds most from one pit
1 handle frag + rim coarse ware jar
1 rim frag coarse ware jar
1 'straight' rim frag coarse ware bowl
1 rim frag 'straight-sided' bowl
1 base frag coarse ware bowl
1 frag pitted basalt
2 tile frags.

153

27 May 1989

392/9

S(2)

Began with final sweeping of NE sector.
Then move to S sector removing tumble S of the Ew
wall whose N face can be seen in the NE sector.

392/9 S(2)

8.00 am. From foot just below tumble, a small
coarse ware pit - part of neck and rim broken
one handled small pit with ring base.

ie. it comes from a very few centimetres beneath the
present day surface.

392/9

S (2)

Small wt worn coarse ware frags
1 rim frag cooking ware

27 May 1989

364/5-8 baulk (2)

* 7.45 am Many more pieces of large pitlins have emerged. Some frags have been placed in one plastic bag but it is clear that the pitlins from this locus will have to be transported in zembiti.

Also at this time, no doubt following soft soil, just to the immediate N of the flat stone with the horizontal ^{artificial?} depressions, a small hole has been dug. This hole goes deeper than the limestone floor found in baulk 364/5 and 364/8. This is puzzling. For the moment we proceed to remove soil only to the level of the horizontal stone and the limestone floor. This will give the opportunity later of investigating these soft patches. The soil seems soft also to the E of the horizontal stone.

9.50 am. From E of baulk and level with hard packed floor, a small body fragment of relief moulded bowl with rg. from the area of rough stones N of the "horizontal" pit.

Between the supposed doorway, now blocked by a rough horn stone the limestone floor is quite friable and just flakes away; the present surface is just a little lower than the limestone floor of 364/8.

1 pm ϕ of completed trenches with baulk removed.

④ 27.5.89

364/5-8 bank (2) (bag 2)

numerous body frags coarse ware storage jars
were body frags pillars see no ① of this date.

1 base frag.

3 body frags with handle roots

1 rim frag coarse ware jar

1 rim & handle frag coarse ware jar

1 rim frag large flaring coarse ware bowl

