
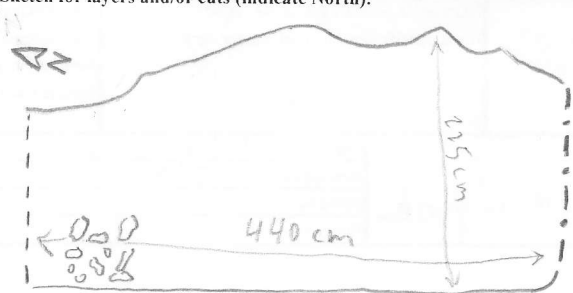


SITE GPR	YEAR 2009 10	AREA A	SECTOR	ELEVATION Min: 64.82 Max: 65.021	STRATIGRAPHICAL UNIT 377 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic		University of Birmingham School of Architecture Gabii Project
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 0607-809		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:	
DEFINITION Rubble spread to S of 372, W of 363				Covered by <input type="checkbox"/> SU: 0	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:	
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction			FORMATION PROCESS <input checked="" type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input checked="" type="checkbox"/> Intentional deposition				
INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are					SOIL/MATRIX		
Anthropic		Geological		Organic	clay 10% silt 85% sand 5%		
<input checked="" type="checkbox"/> Pottery f		<input checked="" type="checkbox"/> Tufo (specify) f		<input checked="" type="checkbox"/> Charcoal m	<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive		
<input checked="" type="checkbox"/> Tiles m		<input checked="" type="checkbox"/> Travertine r		<input type="checkbox"/> Ash			
<input checked="" type="checkbox"/> Amphorae r		<input type="checkbox"/> Other Limestone		<input checked="" type="checkbox"/> Animal bones r			
<input type="checkbox"/> Dolia		<input type="checkbox"/> Basalt		<input type="checkbox"/> Human bones			
<input type="checkbox"/> Mosaic tile(s)		<input type="checkbox"/> Clay		<input checked="" type="checkbox"/> Animal teeth r			
<input type="checkbox"/> Mortar Red		<input type="checkbox"/> Sand		<input type="checkbox"/> Human teeth			
<input type="checkbox"/> Coins bronze		<input type="checkbox"/> Silt		<input type="checkbox"/> Shells			
<input checked="" type="checkbox"/> Metal (specify)		<input type="checkbox"/> Pebbles (range)		<input type="checkbox"/> Other (specify)			
<input type="checkbox"/> Collapse debris		<input type="checkbox"/> Gravel (range)					
<input type="checkbox"/> Glass							
UNIT LIMITS (also indicate on overlay)					Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original		
Northern Limit		<input type="checkbox"/> Original <input type="checkbox"/> Not Original		<input checked="" type="checkbox"/> Excavation Limit			
Southern Limit		<input type="checkbox"/> Original <input type="checkbox"/> Not Original		<input checked="" type="checkbox"/> Excavation Limit			
Western Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original		<input type="checkbox"/> Excavation Limit			
Eastern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original		<input type="checkbox"/> Excavation Limit			
STRATIGRAPHICAL SEQUENCE							
Is equal to: 372				Is bound to (only for masonry):			
Is abutted by:				Abuts:			
Is covered by: 0				Covers: 380, 363			
Is cut by:				Cuts:			
Is filled by:				Fills:			
OBSERVATIONS We started by excavating 377 to the same depth as adjoining 372 (to the N). Moving South, after c. 1.5m the soil matrix of this trench fill started to look different - the soil was more reddish in colour and more clayey. At this point a decision was made to assign a new s.u. number (380). s.u. 377, for the remaining extension of it to the south, was considered to be only the rubble spread above the more reddish s.u. 380. *							
DESCRIPTION Position within sector: West side of Area A, 2010 extension, continues into Area B Shape: Roughly rectangular, irregular							
For layers complete this section:							
Surface (slope direction; visible inclusions): slopes downwards towards the S							
Observations about inclusions (Clusters? Deposition slope): Roof tile fragments, pottery, limited metal, rock lots							
Observations about thickness (Increases? Decreases?): Sharp decrease when covering su 380							
Nature of the interface with layer below: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input checked="" type="checkbox"/> commingled <input type="checkbox"/> other (specify)							
For cuts complete this section:				Sketch for layers and/or cuts (indicate North):			
Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight							
Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping							
Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular							
How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded							
How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded							
Observations:							

\* This means that the northern half of S.U. 377 was excavated to a greater depth than the southern half.

continuation in Area B | Area A Reconstruction sketch (in section) vs SW.



**For structural remains complete this section**

Alignment:

Building Technique:  Adobe/Mud-brick  Ashlar (blocks)  irregular (unworked) stone  Concrete  Other (specify)

Binding Agent:  None  Clay  Mortar (if so, specify composition, color, compaction)

Concrete inclusions:

Material  Tuff  Basalt  Travertine  Tiles  Other (specify)  
 Size  Small (range) \_\_\_\_\_  Medium (range) \_\_\_\_\_  Large (range) \_\_\_\_\_ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:

Opus quadratum  Opus incertum  Opus reticulatum  Petit appareil  Opus testaceum  Opus mixtum  Opus vittatum  Other (specify)

Complete this section for foundations  Faced foundation  Wooden shuttering  No shuttering

floor/revetment type

Floor type:  Beaten Earth  Opus signinum  Opus scutulatum  Opus Sectile  Mosaic  Opus spicatum  Other (specify)

Wall finishing  Stucco  Opus signinum  Plaster  Painted Plaster  Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)

**INTERPRETATION**

Fill of foundation trench for SU 363 (wall)

SOIL SAMPLING:  Yes  No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

NON SOIL SAMPLES:  Yes  No

If yes, specify (e.g. charcoal, mortar etc.):

Size:

SIEVING:  Yes  No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

**STRATIGRAPHICAL RELIABILITY**

Good  Fair  Poor

Except over 380 where still in question

Filled-out by	Jeffrey Samvels	on	6/29/2010
Revised by	J. Sewell	on	5.7.2010
PDFd by	JJM	on	6.7.2010
Entered by		on	