
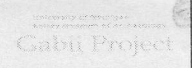


SITE GPR	YEAR 2011	AREA C	SECTOR	ELEVATION Min: 60.871 Max: 61.285	STRATIGRAPHICAL UNIT 2278 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic		

In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 2207-2208 Photo Model: Yes No #: 258

DEFINITION: BASALT wall extensions of and on same alignment as 2250

Covered by SU: 2258 Fills SU: Filled by SU:

HOW IS LAYER DISTINGUISHED? Color Composition Compaction

FORMATION PROCESS Accumulation Construction Cutting Erosion Collapse Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX	
<input type="checkbox"/> Pottery <input type="checkbox"/> Nails <input type="checkbox"/> Tiles <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify) <input type="checkbox"/> Glass	<input type="checkbox"/> Tufa (specify) <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input type="checkbox"/> Basalt <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range)	<input type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay ___% silt ___% sand ___% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
			Compaction	Color
			<input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft	<input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown <input type="checkbox"/> Light Gray <input type="checkbox"/> White <input type="checkbox"/> Yellow <input type="checkbox"/> Red <input type="checkbox"/> Light Yellow <input type="checkbox"/> Other (specify)

UNIT LIMITS (also indicate on overlay)

Northern Limit Original Not Original Excavation Limit Depth: Original Not Original

Southern Limit Original Not Original Excavation Limit

Western Limit Original Not Original Excavation Limit

Eastern Limit Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 2279, 2258	Covers: 2349; 2370.
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS

No CONSTRUCTION TRENCH VISIBLE OR DOCUMENTED.

DESCRIPTION

Position within sector: southern part of extended section, roughly central, south of SU 2256

Shape: Linear

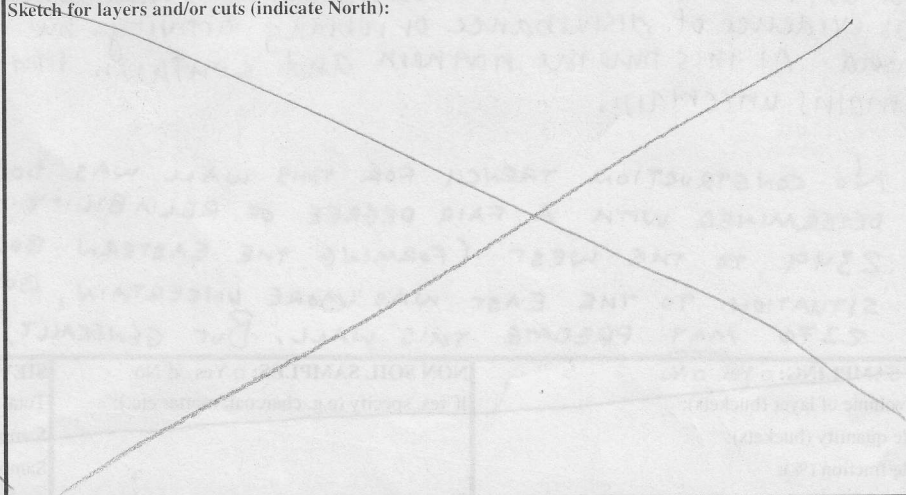
For layers complete this section:

Surface (slope direction; visible inclusions):

Observations about inclusions (Clusters? Deposition slope):

Observations about thickness (Increases? Decreases?):

Nature of the interface with layer below: sharp diffuse commingled other (specify)

<p>For cuts complete this section:</p> <p>Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight</p> <p>Cut sides <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping</p> <p>Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular</p> <p>How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>Observations:</p>	<p>Sketch for layers and/or cuts (indicate North):</p> 
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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: Tufo Basalt Travertine Tiles Other (specify)
 Size: Small (range) 10x7x5cm Medium (range) 32x35x20cm Large (range) 100x45x25cm 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)

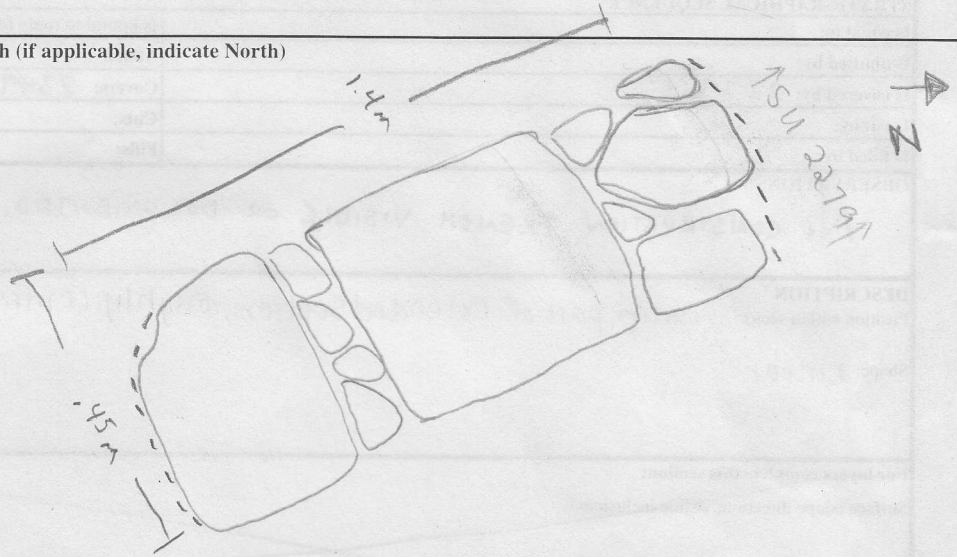
Approx. length, width, height of structural remains:

0.45m 0.6m 0.25m
 L W H

Description:

one significant ashlar gray tufo blocks that has been worked, surrounded by other small unworked tufo stones,

Sketch (if applicable, indicate North)



INTERPRETATION

North-south wall possibly related to 2nd century BCE "house"? It may have been connected to the wall of SU 2258, though the construction technique differs. SU 2279 was excavated to determine if this wall connected to 2278, or if there was evidence of disturbance or robbing activity, but no evidence for either was found. At this time the northern and southern limit of the wall remains uncertain.

No CONSTRUCTION TRENCH FOR THIS WALL WAS DOCUMENTED, BUT IT WAS DETERMINED WITH A FAIR DEGREE OF RELIABILITY THAT IT WAS CUT INTO LAYER 2349 TO THE WEST (FORMING THE EASTERN BOUNDARY OF ROOM C8). THE SITUATION TO THE EAST WAS MORE UNCERTAIN, BUT AT THE VERY LEAST, LAYER 2370 MAY PREDATE THIS WALL. BUT GENERALLY, THAT AREA IS HEAVILY DISTURBED AND POORLY UNDERSTOOD.

SOIL SAMPLING: <input type="checkbox"/> Yes <input type="checkbox"/> No	NON SOIL SAMPLES: <input type="checkbox"/> Yes <input type="checkbox"/> No	SIEVING: <input type="checkbox"/> Yes <input type="checkbox"/> No
Total volume of layer (buckets):	If yes, specify (e.g. charcoal, mortar etc.):	Total volume of layer (buckets):
Sample quantity (buckets):		Sample quantity (buckets):
Sample fraction (%):		Sample fraction (%):
Size:		
STRATIGRAPHICAL RELIABILITY		Filled-out by Laurent Andrea on 12-11-2011
<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor		Revised by J. Sewer on 30-7-11
		PDFd by ECR on 3-8-11
		Entered by on