

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min: 62.5045 Max: 63.5278	STRATIGRAPHICAL UNIT 5017 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropogenic	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #
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 #: 2537-2540		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #
DEFINITION Construction cut of wall 5018			Covered by <input type="checkbox"/> SU	Fills <input type="checkbox"/> SU	Filled by SU: 5016	
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input type="checkbox"/> Compaction			FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition			
INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are			SOIL MATRIX			
Anthropic	Geological	Organic	clay ___% silt ___% sand ___%			
<input type="checkbox"/> Pottery	<input type="checkbox"/> Tuff (specify)	<input type="checkbox"/> Charcoal	<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive			
<input type="checkbox"/> Tiles	<input type="checkbox"/> Travertine	<input type="checkbox"/> Ash				
<input type="checkbox"/> Amphorae	<input type="checkbox"/> Other limestone	<input type="checkbox"/> Animal bones				
<input type="checkbox"/> Dolia	<input type="checkbox"/> Basalt	<input type="checkbox"/> Human bones				
<input type="checkbox"/> Mosaic tile(s)	<input type="checkbox"/> Clay	<input type="checkbox"/> Animal teeth				
<input type="checkbox"/> Mortar	<input type="checkbox"/> Sand	<input type="checkbox"/> Human teeth				
<input type="checkbox"/> Coins	<input type="checkbox"/> Silt	<input type="checkbox"/> Shells				
<input 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 checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input 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:			Is bound to (only for masonry):			
Is abutted by:			Abuts:			
Is covered by:			Covers:			
Is cut by:			Cuts: 5004			
Is filled by: 5016			Fills:			
OBSERVATIONS Excavated on dry sunny day with good visibility						
DESCRIPTION Position within sector: along South Eastern Area F excavation limit (along wall SU 5018)						
Shape: long rectangle						
For layers complete this section:						
Surface (slope direction, visible inclusions):						
Observations about inclusions (Clusters? Deposition slope):						
Observations about thickness (increases? Decreases?):						
Name of the interface with layer below: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input 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 checked="" type="checkbox"/> straight						
Cut sides <input checked="" type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping						
Cut bottom: <input checked="" type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular						
How is cut top edge? <input type="checkbox"/> sharp <input checked="" type="checkbox"/> rounded						
How is cut bottom edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded						
Observations: cut bottom slopes up from south to north. there is a steep down in the cut bottom towards the southern corner						

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) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:

Opus quadratum Opus incertum Opus reticulatum Petrus-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

SU 5017 cuts through SU 5004 and appears to represent a construction cut for a later phase of wall 5018.

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

Filled-out by EK SJL

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PDFd by GP

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Entered by

on