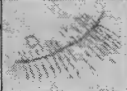


SITE GPR	YEAR 13	AREA F-South	SECTOR	ELEVATION Min: 60.2378 Max: 61.378	STRATIGRAPHICAL UNIT 5382 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic		Gabii Project
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2857-58	Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 51		
DEFINITION Tufo Blocks at corner of F 5318 + 5362				Covered by <input checked="" type="checkbox"/> SU: 0	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:	
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction			FORMATION PROCESS <input type="checkbox"/> Accumulation <input checked="" type="checkbox"/> Construction <input 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 clay ___% silt ___% sand ___%			
<b>Anthropic</b>		<b>Geological</b>		<b>Organic</b>		<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
<input type="checkbox"/> Pottery		<input type="checkbox"/> Tufo (specify)		<input type="checkbox"/> Charcoal			
<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)							
Northern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit		Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original			
Southern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit					
Western Limit		<input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit					
Eastern Limit		<input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit					
STRATIGRAPHICAL SEQUENCE							
Is equal to:				Is bound to (only for masonry):			
Is abutted by: 5362, 5318				Abuts:			
Is covered by: 0				Covers: 5321			
Is cut by:				Cuts:			
Is filled by:				Fills:			
OBSERVATIONS Northern limit of 5382 meets with SU 5318 and Eastern limit meets with SU 5362. Large grey ashlar blocks previously excavated by Italian archaeologists							
DESCRIPTION Position within sector: South center of F-south Shape: rectangular ashlar blocks. Length directed east to west and width directed North to South							
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: <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 type="checkbox"/> straight			looking north				
Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping			↑ N				
Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular			↑ N				
How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded			looking east				
How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded			↑ N				
Observations:			dividing line				
			gove chamber				
			↑ SU 5318				
			↑ SU 5382				

**For structural remains complete this section**

Alignment: E-W

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  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)

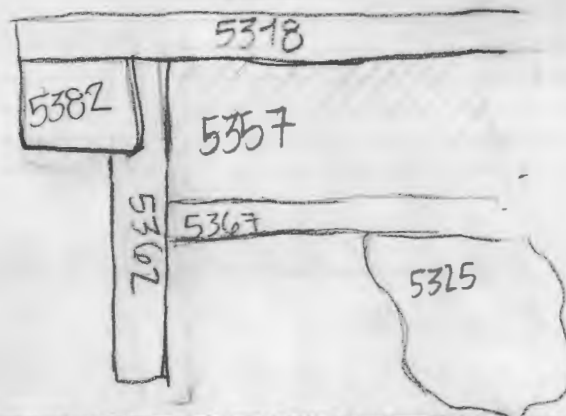
Approx. length, width, height of structural remains:

W: 55cm L: 80cm  
H: 111cm

Description:

Northern limit met by SU 5318 and Eastern limit met by 5302. The Ashlar blocks are grey in color and there is a deep N-S facing cut on the top of the upper stone.

Sketch (if applicable, indicate North)



**INTERPRETATION**

The Ashlar blocks (SU 5382) were presumably incorporated into an later structure considering now SU 5302 becomes more narrow on SU 5382's Eastern limit. Parallel to SU 5382's Western limit there is a similar structure. On top of SU 5382 there is a mark running North to South. The mark could be the cause of plow marks, however on account of its smooth cut, it could presumably also had been part of a drainage system - giving more insight on SU 5382's use.

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 <u>JD</u>	on <u>11/19/2013</u>
Revised by <u>S. FARR</u>	on <u>3/17/13</u>
PDFd by <u>JCN</u>	on <u>2/8/13</u>
Entered by _____	on _____

indicating some sort of opening