
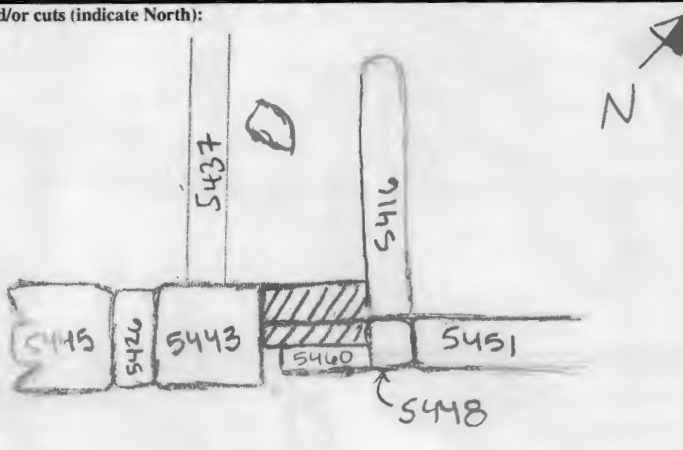


SITE GPR	YEAR 13	AREA F-SOUTH	SECTOR	ELEVATION		STRATIGRAPHICAL UNIT		 Gabii Project		
				Min: 59.392	Max: 59.7915	5447 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic				
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2928-2929		Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 556			
DEFINITION Blocks east of pier 5443				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				
Anthropic		Geological		Organic		clay ___% silt ___% sand ___%				
<input type="checkbox"/> Pottery <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass		<input type="checkbox"/> Nails <input type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input type="checkbox"/> Painted plaster <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)		<input type="checkbox"/> Tufo (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)		<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 <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 type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit			uncertain							
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: 5416				Abuts: 5448						
Is covered by: 0				Covers: 5460						
Is cut by:				Cuts:						
Is filled by:				Fills:						
OBSERVATIONS PREVIOUSLY EXCAVATED BY SOPRINTENDENZA, left exposed for years										
DESCRIPTION Position within sector: SOUTH CENTRAL OF AREA F SOUTH Shape: STEPPED										
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"/> commigled <input type="checkbox"/> other (specify)										
For cuts complete this section: 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:				Sketch for layers and/or cuts (indicate North): 						

✓ SU 5447

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)

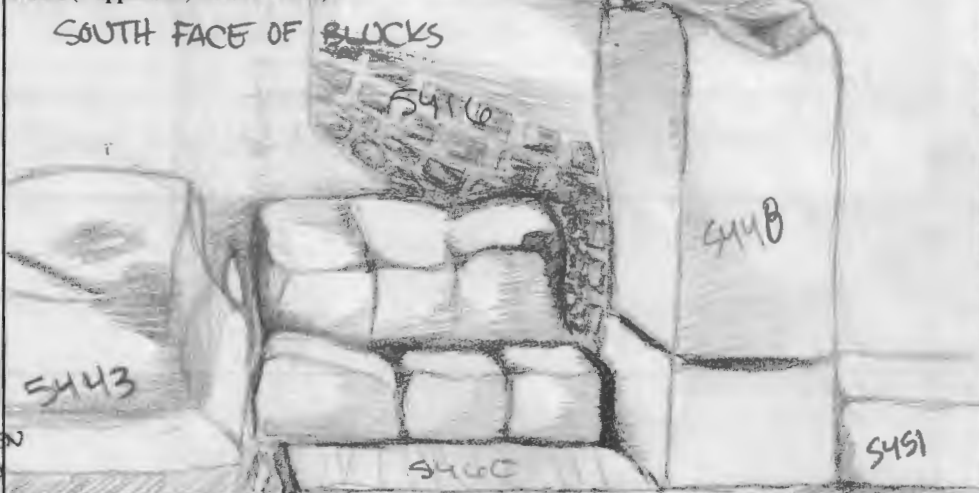
Approx. length, width, height of structural remains:

1.2 x 0.8 x 0.6 m

Description:

TWO TUFO BLOCKS STACKED IN A STEP-LIKE ARRANGEMENT BETWEEN THE CONCRETE WALL 5416 AND THE PIER 5443. PLACED ON TOP OF THE ASHLAR BLOCKS 5460. SOME CONCRETE REPAIRATIONS BETWEEN THE BLOCKS AND THE CONCRETE WALL. LOWER BLOCK IS BROKEN INTO 3 SEPARATE PIECES. ALSO

Sketch (if applicable, indicate North)



INTERPRETATION APPEARS TO BE MISSING MOST OF THE BLOCK.

THE STEPPED ARRANGEMENT OF THESE TWO BLOCKS IS MOST LIKELY A RESULT OR REARRANGEMENT AND REUSE IN LATER PHASES. THE LOWER BLOCK APPEARS TO BE A FOURTH OF IT'S ORIGINAL SIZE AS IF IT BROKE ON THE TOP AND SOUTHERN FACE IT IS IMPOSSIBLE TO SAY WHETHER OR NOT THE STONES ARE IN THEIR ORIGINAL POSITION FROM THE EARLIEST PHASE IT IS CLEAR THAT IN A LATER PHASE THE STONES WERE USED TO CLOSE OFF ROOM IS AS EVIDENCED BY THE CONCRETE REPAIRATIONS BETWEEN THEM AND THE LATER CONCRETE 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

Filled-out by	A. KEGNER	on	25/07/13
Revised by	JFARR	on	28.7.13
PDFd by	JCN	on	2/8/13
Entered by		on	