

SITE GPR	YEAR 11	AREA B	SECTOR	ELEVATION Min: 62.6179 Max: 62.9072	STRATIGRAPHICAL UNIT 1384 Natural + Anthropogenic
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 #: 1724-1726	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:
DEFINITION reddish soil equivalent of 1199			Covered by SU: 1320, 1340	Fills SU: 1229	Filed by SU:
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input type="checkbox"/> Composition <input 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 type="checkbox"/> Intentional deposition			
INCLUSIONS For each inclusion specify frequency: (frequent, (medium), (rare)			SOIL/MATRIX		
Anthropic		Geological	Organic	clay 10% silt 85% sand 5%	
<input checked="" type="checkbox"/> Pottery f <input checked="" type="checkbox"/> Tiles f <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input checked="" type="checkbox"/> Mortar r <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) r <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass		<input checked="" type="checkbox"/> Tufo (specify) f <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 checked="" type="checkbox"/> Charcoal m <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones f <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth m <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells r <input type="checkbox"/> Other (specify)	<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive Compaction: <input checked="" type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color: 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 checked="" 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
 Southern Limit Original Not Original Excavation Limit
 Western Limit Original Not Original Excavation Limit
 Eastern Limit Original Not Original Excavation Limit

Depth: Original Not Original

STRATIGRAPHICAL SEQUENCE

Is equal to: 1177 + 1199

Is abutted by:

Is covered by: 1320, 1340

Is cut by:

Is filled by:

Is bound to (only for masonry):

Abuts: 1388

Covers: 1401, 1230, 1410, 1394

Cuts:

Fills: 1229

OBSERVATIONS As excavation proceeded it was determined that the southern portion of SU 1384 should be designated a separate SU # and thus is SU 1388 soil over the rock (different compact + composition) for fewer finds, less hard + more clayey.

DESCRIPTION 414 Bronze fibula pin
 Position within sector: Southwest edge of Trench B, Northern limit of SU 1384 was 2010 excavation limit
 Shape: rectangular

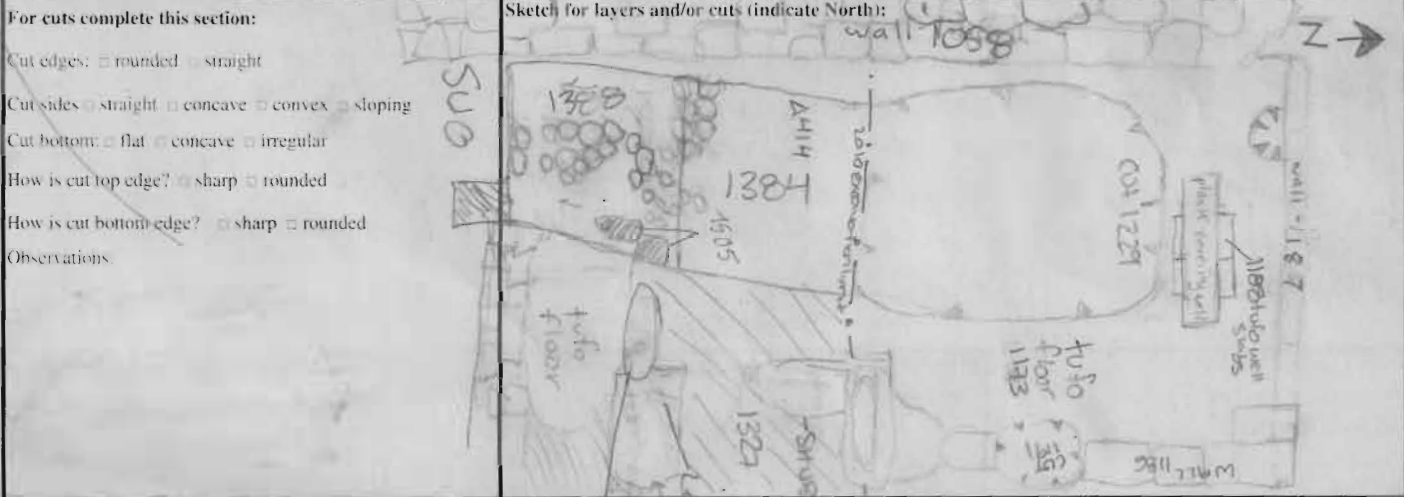
For layers complete this section:

Surface (slope direction, visible inclusions):
 very slight downward slope to south

Observations about inclusions (Clusters? Deposition slope):
 rubble running from south to north ending in central area + going off to the west

Observations about thickness (Increases? Decreases?):
 increase in thickness of central area towards south as underlying bedrock drops also thickness decreases on eastern side as

Nature of the interface with layer below: sharp diffuse commingled other (specify)
 tufo floor prep. rests to floor level.



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 cm

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

Reddish soil 1384 is equivalent to 1199 and fills cut 1229 of tufo floor in "courtyard" exposing drainage channel; ^{accumulation} layer/fill of various debris (pottery, tiles, bone, charcoal, etc). As excavation proceeded a large slab of tufo appeared on the western side of SU (covering drainage channel?) w/ tufo floor on top of southern side, additionally a bit further another large slab appeared and in line w/ this the soil changed to a less hard, more clayey soil w/ few finds and it was designated a separate SU, SU 1388 (which covers the step, threshold road).

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: na

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by: CV, mm

on: July 12th 2011

Revised by: CHH

on: 17/7/2011

PDF'd by: AMIS

on: 21/7/11

Entered by: FR

on: 26/7/11