


SITE GPR	YEAR 11	AREA C	SECTOR	ELEVATION Min: 60.796 Max: 60.978	STRATIGRAPHICAL UNIT 2287 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropic		
				In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In elevation drawing? <input type="checkbox"/> Yes <input type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2229
DEFINITION Lower between walls 2204 and 2288				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 checked="" type="checkbox"/> Composition <input checked="" 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: (f)requent, (m)edium, (r)are				SOIL/MATRIX clay 5% silt 90% sand 5% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input checked="" type="checkbox"/> Cohesive			
Anthropic		Geological		Organic		Compaction <input type="checkbox"/> Hard <input checked="" type="checkbox"/> Compact <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Loose <input type="checkbox"/> Soft	
<input checked="" type="checkbox"/> Pottery f <input type="checkbox"/> Nails <input checked="" type="checkbox"/> Tiles f <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 checked="" type="checkbox"/> Tufo (specify) (frequent) <input checked="" type="checkbox"/> Travertine (rare) <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt (medium) <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 checked="" type="checkbox"/> Animal bones f <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)			
UNIT LIMITS (also indicate on overlay)		Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original					
Northern Limit <input type="checkbox"/> Original <input checked="" 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 bound to (only for masonry):			
Is equal to:				Abuts:			
Is abutted by:				Covers:			
Is covered by: SU 0, 2264 + 2288 (No cuts documented)				Cuts:			
Is cut by:				Fills:			
Is filled by:							
OBSERVATIONS The layer is distinguished by two walls on either side, East and West. It is an uneven layer with inclusions. LATER SPOT-DATED 18 JULY, 2011: RANGE = -700 to -500.							
DESCRIPTION Position within sector: Very S E corner of Area C Shape: Roughly triangular							
For layers complete this section: Surface (slope direction; visible inclusions): basalt and tile inclusions slight downward slope from W to E. some pottery visible on surface Observations about inclusions (Clusters? Deposition slope): One cluster of inclusions, tile inclusions close to E wall (2204) Observations about thickness (Increases? Decreases?): Nature of the interface with layer below: <input type="checkbox"/> sharp <input checked="" type="checkbox"/> diffuse <input type="checkbox"/> commingled <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): 				

**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  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**

(THIS IS A LAYER OF ACCUMULATION INTO WHICH THE FOUNDATION TRENCHES FOR WALLS 2264 AND 2288 WERE CUT (THESE CUTS WERE NOT VISIBLE AND HAVE NOT BEEN DOCUMENTED). THE RELATIVELY ABUNDANT POTTERY ASSEMBLAGE IS EARLY (LATE ARCHAIC / -700 TO -500), PROVIDING A TERMINUS POST QUEM FOR THE CONSTRUCTION OF THE WALLS. THE HIGH FREQUENCY OF POTTERY COMPARED WITH THE LAYERS TO THE WEST AND EAST CAN PERHAPS BE EXPLAINED BY POSITING THAT THIS LAYER WAS INCORPORATED IN SOME SORT OF CONSTRUCTION ENCLOSED BY WALLS 2264 AND 2288 AND ASSOCIATED WITH THE BASALT-PAVED ROAD TO THE EAST (A SIDEWALK?) AND WAS THUS RELATIVELY PROTECTED FROM LATER DISTURBANCES.

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 Christina Cha/ACJ on 15/02/2011

Revised by ACJ on 28/7/2011

PDFd by ELR on 28-7-11

Entered by \_\_\_\_\_ on \_\_\_\_\_