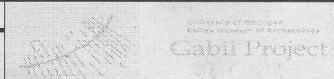


SITE GPR	YEAR 2011	AREA D	SECTOR	ELEVATION Min: 61.408 Max: 61.851	STRATIGRAPHICAL UNIT 3063 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropic	
				In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

DEFINITION
Layer of yellowish-brown silt beneath pavement

HOW IS LAYER DISTINGUISHED?
 Color Composition Compaction

FORMATION PROCESS 3044
 Accumulation Construction Cutting Erosion Collapse Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX
<input checked="" type="checkbox"/> Pottery F <input checked="" type="checkbox"/> Tiles R <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"/> 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 checked="" type="checkbox"/> Charcoal M <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones M <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth M <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay 5% silt 80% sand 15% <input type="checkbox"/> Granular <input checked="" type="checkbox"/> Layered <input type="checkbox"/> Cohesive Compaction <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color <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 checked="" 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: _____ Is bound to (only for masonry): _____

Is abutted by: _____ Abuts: 3069, 3067

Is covered by: 3044, 3017, 3057, 3069, 3046, 3014, 3015 Covers: 3070, 3067

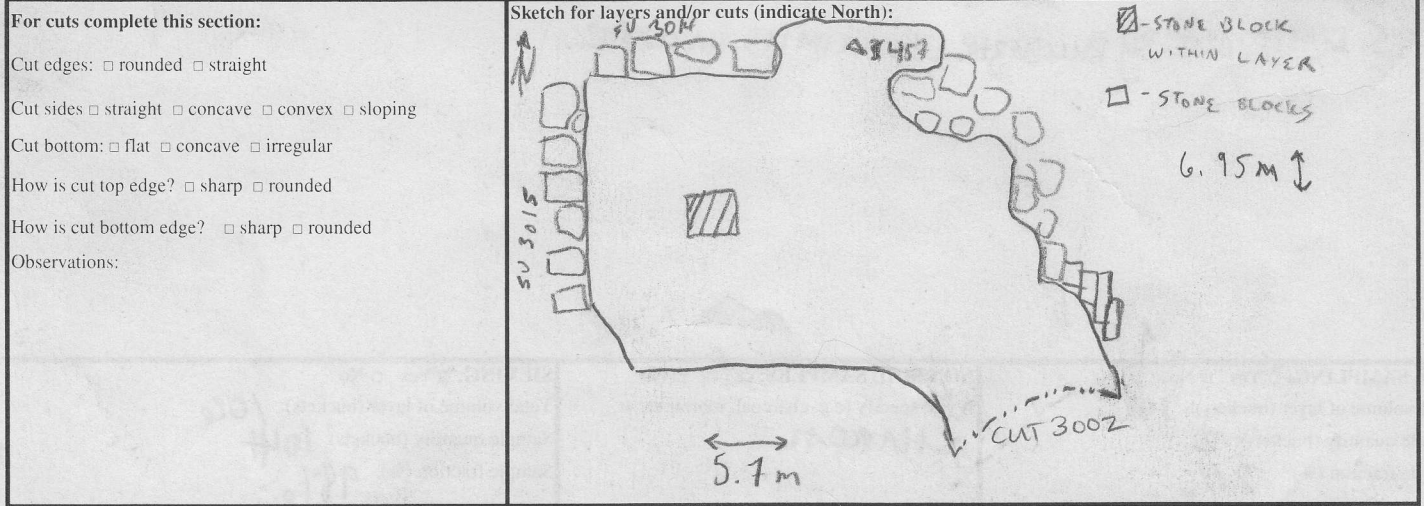
Is cut by: 3002 Cuts: _____

Is filled by: _____ Fills: _____

OBSERVATIONS
 EXCAVATION BEGUN BY PICKAXE ON 18.7.11. S. LIMIT CUT BY BULLDOZER.

DESCRIPTION
 Position within sector: IN CENTRAL PART OF AREA, S. OF WALL 3015, E. OF WALL 3014 AND W. OF
 Shape: CUT 3011
 IRREGULAR

For layers complete this section:
 Surface (slope direction; visible inclusions): IRREGULAR SLOPE.
 Observations about inclusions (Clusters? Deposition slope): SOME SCATTERED STONE INCLUSIONS IN E. PART + N. PART OF AREA
 Observations about thickness (Increases? Decreases?): THICKER AT S. LIMIT.
 Nature of the interface with layer below: sharp diffuse commingled other (specify)



Handwritten initials or marks at the bottom left of the page.

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 DEPOSIT WAS A LAYER OF ACCUMULATION THAT WAS BENEATH THE RED PAVEMENT 3044.

S. LIMIT CUT BY BULLDOZER AND LIMITS UNCLEAR.

SOIL SAMPLING: Yes No

Total volume of layer (buckets): 106

Sample quantity (buckets): 2

Sample fraction (%): 27%

NON SOIL SAMPLES: Yes No

If yes, specify (e.g. charcoal, mortar etc.):

CHARCOAL

Size:

SIEVING: Yes No

Total volume of layer (buckets): 106

Sample quantity (buckets): 104

Sample fraction (%): 98%

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by JME

on 18-7-11

Revised by JZ

on 28-7-11

PDFd by BUR

on 1/8/11

Entered by

on