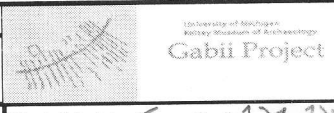


SITE GPR	YEAR 2010	AREA C	SECTOR	ELEVATION Min: 62.26 Max: 62.41	STRATIGRAPHICAL UNIT 2104 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	
	In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

DEFINITION LAYER OF BASALT AND TUFO FRAGMENTS	Covered by <input checked="" type="checkbox"/> SU: 2074	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:
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HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input 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
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INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are			SOIL/MATRIX clay 4% silt 90% sand ___% <input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive
<b>Anthropic</b>	<b>Geological</b>	<b>Organic</b>	
<input checked="" type="checkbox"/> Pottery f <input type="checkbox"/> Tiles f <input checked="" type="checkbox"/> Amphorae M <input checked="" type="checkbox"/> Dolia M <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 checked="" type="checkbox"/> Tufo (specify) f <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt f <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 M <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth R <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	<b>Compaction</b> <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft
			<b>Color</b> <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)

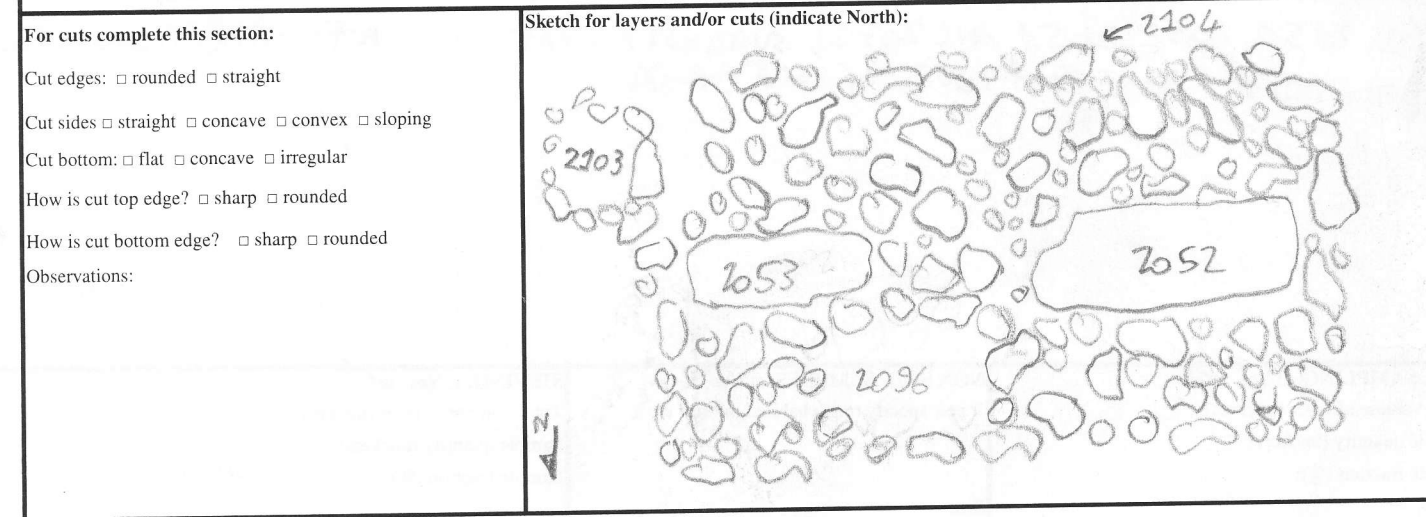
UNIT LIMITS (also indicate on overlay)	Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original
Northern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit	
Southern Limit <input type="checkbox"/> 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	cut by 2112
Eastern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit	

STRATIGRAPHICAL SEQUENCE	
Is equal to: 2105	Is bound to (only for masonry):
Is abutted by: 2096, 2103	Abuts: 2038, 2054, 2055
Is covered by: 2074, 2094, 2052, 2053, 2098	Covers: 2111, 2116, 2130
Is cut by: 2112	Cuts:
Is filled by:	Fills:

OBSERVATIONS: SO COMPLETELY UNCOVERED ON 05/07/2010

DESCRIPTION  
Position within sector: EAST-CENTRAL PART OF AREA  
Shape: LAYER CONTAINS LIMITS THAT ARE NOT ORIGINAL

For layers complete this section:  
Surface (slope direction; visible inclusions): LEVEL DEPOSITIONAL SLOPE WITH SUDDEN DROP IN ELEVATION IN E LIMIT OF SU. FEW FRAGMENTS VISIBLE  
DOLIA, TILES, AND POTTERY VISIBLE  
Observations about inclusions (Clusters? Deposition slope): NO APPARENT CLUSTERS  
Observations about thickness (Increases? Decreases?): EVEN THICKNESS  
Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)



**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**

THE RELATIVE COMPACTION AND HOMOGENEITY OF THE ROCK FRAGMENTS, AS WELL AS THE FACT THAT THE SU IS COVERED BY TRACTS OF A WALL (SUs 2051, 2052, 2053, AND 2071), SUGGESTS THAT IT IS A PREPARATION LAYER DEPOSITED TO RAISE THE LEVEL OF THE AREA

**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 IFC

on 5/7/10

Revised by SF

on 28/7/10

PDFd by JIM

on 29.7.2010

Entered by

on