


SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT	
GPR	2012	F		Min: 63.205 Max: 63.543	5027 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropoc	

In cross-section?  Yes  No      In elevation drawing?  Yes  No      Photos:  Yes  No # 2321-23      Photo Model:  Yes  No #:

DEFINITION: **Fill of 5028**      Covered by:  SU: 0      Fills:  SU: 5028      Filled by:  SU:

HOW IS LAYER DISTINGUISHED?  Color  Composition  Compaction      FORMATION PROCESS:  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 <b>F</b> <input checked="" type="checkbox"/> Nails <b>M</b> <input checked="" type="checkbox"/> Tiles <b>F</b> <input checked="" type="checkbox"/> Marble <b>R</b> <input checked="" type="checkbox"/> Amphorae <b>R</b> <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input checked="" type="checkbox"/> Mosaic tile(s) <b>M</b> <input type="checkbox"/> Basalt slabs <input checked="" type="checkbox"/> Mortar <b>R</b> <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Painted plaster <b>M</b> <input checked="" type="checkbox"/> Metal (specify) <b>S</b> <input checked="" type="checkbox"/> Burnt Adobe <input checked="" type="checkbox"/> Collapse debris <b>S</b> <input checked="" type="checkbox"/> Other (specify) <b>worked marble</b> <input checked="" type="checkbox"/> Glass <b>R</b>	<input checked="" type="checkbox"/> Tuff (specify) <b>Grey M</b> <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 checked="" type="checkbox"/> Pebbles (range) <b>F-FSCM</b> <input type="checkbox"/> Gravel (range)	<input checked="" type="checkbox"/> Charcoal <b>R</b> <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones <b>M</b> <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth <b>R</b> <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells <b>R</b> <input type="checkbox"/> Other (specify)	clay <b>0</b> % silt <b>85</b> % sand <b>15</b> % <input checked="" type="checkbox"/> Granular <input 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 checked="" type="checkbox"/> Gray <input checked="" 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	<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 type="checkbox"/> Not Original <input 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	

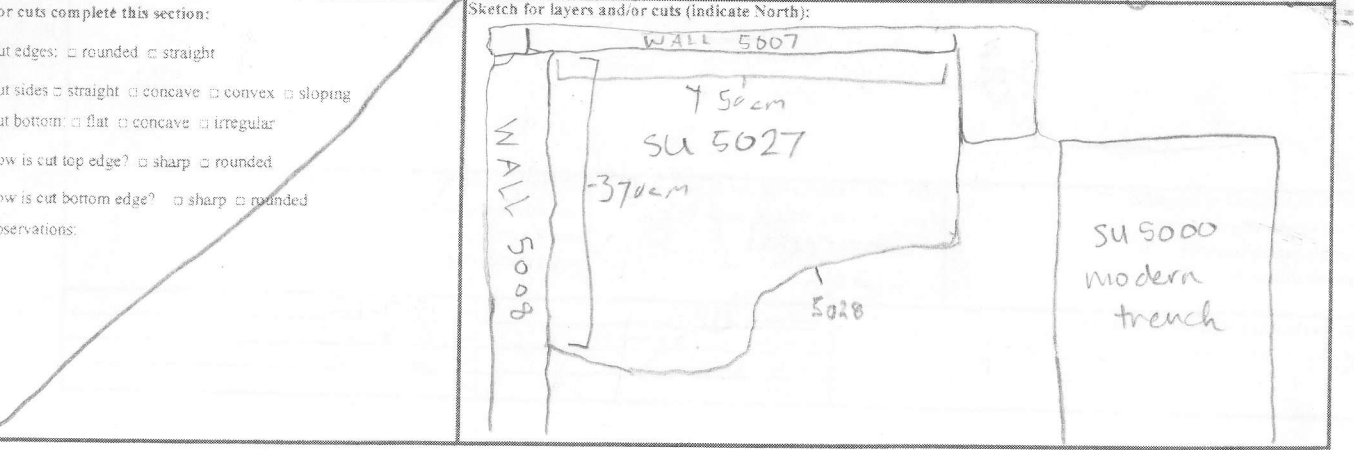
STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abuted by:	Abuts:
Is covered by: <b>0</b>	Covers:
Is cut by:	Cuts:
Is filled by:	Fills: <b>5028</b>

OBSERVATIONS: **Δ 733 - Architectural Revetment**      Excavated w/ Pickaxe

DESCRIPTION: Position within sector: **SE corner of area**      banded by walls 5007 and 5008  
 Shape: **Irregular**

For layers complete this section:  
 Surface (slope direction, visible inclusions): **slight incline going north; small stones and small zerrings**  
 Observations about inclusions (Clusters? Deposition slope): **cluster of nails in SE corner, rockier in E side, cluster of tiles W side**  
 Observations about thickness (Increases? Decreases?): **gets deeper along S edge**  
 Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)      **white (organic?) flecks in soil throughout**



3 m/s      ↓ N

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

Backfill of an ancient (?) intrusion. Likely related to the disturbance of the leaning blocks in wall 5007. Post-abandonment activity.

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.):

Charcoal

Size: <5g

SIEVING:  Yes  No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good  Fair  Poor

Filled-out by

AB

on

5-7-12

Revised by

J. Sewell

on

6-7-12

PDFd by

ELR

on

6-7-12

Entered by

on