

SITE GPR	YEAR 11	AREA E	SECTOR	ELEVATION Min: 61.093 Max: 61.455	STRATIGRAPHICAL UNIT 4035 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	
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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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No # 2294-2295	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:
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DEFINITION Circular cut in the road + w retaining wall filled by 4039 (=2294)	Covered by <input checked="" type="checkbox"/> SU:	Fills <input checked="" type="checkbox"/> SU:	Filled by <input checked="" type="checkbox"/> SU: 4034
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HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction	FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input checked="" 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 ___% silt ___% sand ___% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
Anthropic	Geological	Organic	Compaction	
<input type="checkbox"/> Pottery	<input type="checkbox"/> Tufo (specify)	<input type="checkbox"/> Charcoal	<input type="checkbox"/> Hard	
<input type="checkbox"/> Tiles	<input type="checkbox"/> Travertine	<input type="checkbox"/> Ash	<input type="checkbox"/> Compact	
<input type="checkbox"/> Amphorae	<input type="checkbox"/> Other Limestone	<input type="checkbox"/> Animal bones	<input type="checkbox"/> Friable	
<input type="checkbox"/> Dolia	<input type="checkbox"/> Basalt	<input type="checkbox"/> Human bones	<input type="checkbox"/> Loose	
<input type="checkbox"/> Mosaic tile(s)	<input type="checkbox"/> Clay	<input type="checkbox"/> Animal teeth	<input type="checkbox"/> Soft	
<input type="checkbox"/> Mortar	<input type="checkbox"/> Sand	<input type="checkbox"/> Human teeth	Color	
<input type="checkbox"/> Coins	<input type="checkbox"/> Silt	<input type="checkbox"/> Shells	<input type="checkbox"/> Black <input type="checkbox"/> Brown	
<input type="checkbox"/> Metal (specify)	<input type="checkbox"/> Pebbles (range)	<input type="checkbox"/> Other (specify)	<input type="checkbox"/> Gray <input type="checkbox"/> Light Brown	
<input type="checkbox"/> Collapse debris	<input type="checkbox"/> Gravel (range)		<input type="checkbox"/> Light Gray <input type="checkbox"/> White	
<input type="checkbox"/> Glass			<input type="checkbox"/> Yellow <input 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 Depth: Original Not Original

Southern Limit Original Not Original Excavation Limit

Western Limit Original Not Original Excavation Limit

Eastern Limit Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE	
Is equal to: 2294 (2294 canceled)	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by:	Covers:
Is cut by:	Cuts: 2290, 2291
Is filled by: 4034	Fills:

OBSERVATIONS
Cut previously documented by Area C as SU 2294 - upon discovery + excavation of cut 4035, it was discovered that the original cut was not a robbing trench for the retaining wall, but another possible agricultural cut like 4030. cut 2294 removed in GIS + replaced by 4035.

DESCRIPTION
Position within sector: Central W Area E

Shape: circular

For layers complete this section:

Surface (slope direction: visible inclusions):

Observations about inclusions (Clusters? Deposition slope):

Observations about thickness (Increases? Decreases?):

Nature of the interface with layer below: sharp diffuse commingled other (specify)

<p>For cuts complete this section:</p> <p>Cut edges: <input checked="" type="checkbox"/> rounded <input type="checkbox"/> straight</p> <p>Cut sides: <input checked="" type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping</p> <p>Cut bottom: <input checked="" type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular</p> <p>How is cut top edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>How is cut bottom edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>Observations: cut truncates (2090, 2091), w wall. fairly round with a consistently flat bottom cuts glariat/road preparation S + E.</p>	<p>Sketch for layers and/or cuts (indicate North):</p>	<p>Cut</p>
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189 cm

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 roughly circular cut in the glaciad/road preparation site, in line with a similar similar cuts (4033, and possibly 4030 + 4028) along W edge of the road. It is definitely anthropic and its consistency with the other cuts may indicate that it was made for planting purposes - agricultural. Truncates W retaining wall of road (2090 + 2091). Superseded previously identified cut 2294. Fill of cut (4034) was natural accumulation with very few inclusions - similar to fills of other cuts in 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:

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by *Kristen Kido*

Revised by *PK*

PDFd by *ECR*

Entered by

on *26/7/11*

on *27/7/11*

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on