


SITE GPR	YEAR 2010	AREA C	SECTOR	ELEVATION Min: 61.854 Max: 62.0473	STRATIGRAPHICAL UNIT 2100 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	 University of Michigan Department of Anthropology Gabi Project
				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
RUBBLE ROAD PREPARATION IN NW PART OF THE ONE

COVERED BY: SU: 2076

FILLS: SU:

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
<input checked="" type="checkbox"/> Pottery <i>M</i> <input type="checkbox"/> Nails <input type="checkbox"/> Tiles <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) <i>F</i> <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 type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones <i>M</i> <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)

SOIL/MATRIX
clay *20* % silt *80* % sand ___ %
 Granular Layered Cohesive

Compaction	Color
<input type="checkbox"/> Hard <input checked="" type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft	<input type="checkbox"/> Black <input checked="" 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)

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:
Is covered by: <i>2076</i>	Covers: <i>2077; 2181</i>
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS *SU ONLY PARTIALLY UNCOVERED; SONDAJE THROUGH THIS LAYER EXCAVATED ON 21/7/2010*

DESCRIPTION
Position within sector: *NORTHWEST PART OF AREA*

Shape: *IRREGULAR*

For layers complete this section:

Surface (slope direction; visible inclusions): *GRADUAL DOWNWARD SLOPE FROM NORTH TO SOUTH AND FROM EAST TO WEST; SURFACE CONSISTS ENTIRELY OF SMALL BRUNE INCLUSIONS*

Observations about inclusions (Clusters? Deposition slope): *DEPOSITION SLOPE IS ROUGHLY THE SAME AS THE SURFACE SLOPE*

Observations about thickness (Increases? Decreases?): *FARLY UNIFORM*

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

For cuts complete this section:

Cut edges: rounded straight

Cut sides: straight concave convex sloping

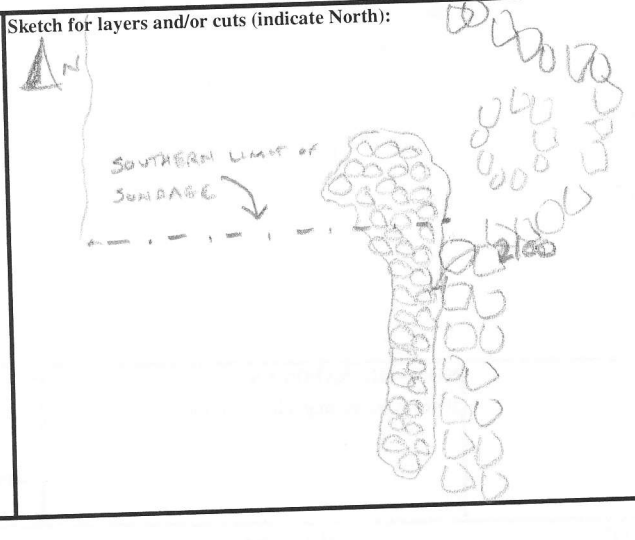
Cut bottom: flat concave irregular

How is cut top edge? sharp rounded

How is cut bottom edge? sharp 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)

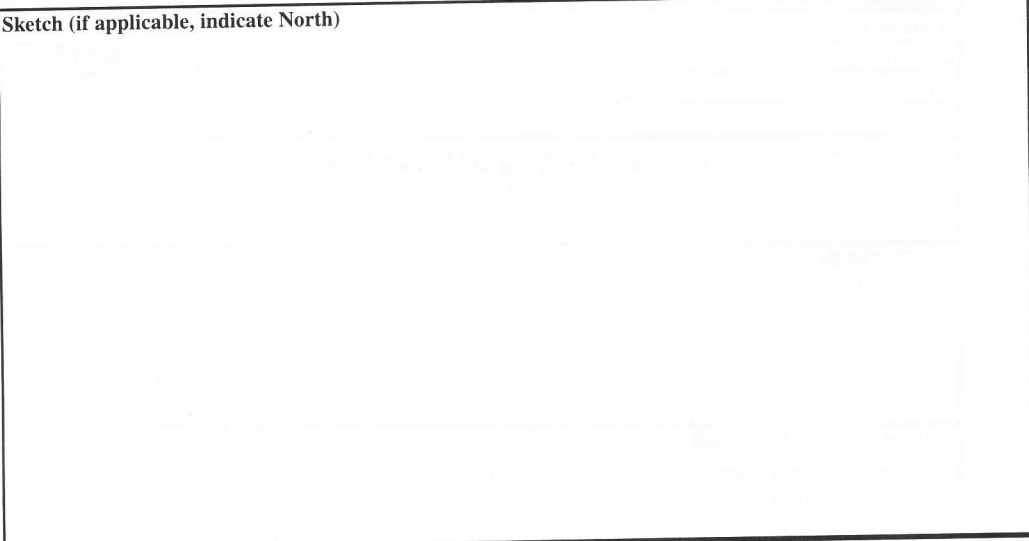
Complete this section for foundations Faced foundation Wooden shuttering No shuttering

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:	<p style="text-align: center;">Sketch (if applicable, indicate North)</p> 
--------------	--

INTERPRETATION

PROBABLY A LAYER OF ROAD PREPARATION FOR A PHASE OF THE NORTH-SOUTH ROAD POST-DATING 2099 = 2181, POSSIBLY ANALOGOUS TO THE LAYER OF STONES FOUND ON TOP OF GLARIATE ROAD 2093, IN THE SONDAJE, THIS LAYER DID NOT EXTEND THE FULL WIDTH OF THE ROAD, BUT IT IS POSSIBLE THAT THE PREPARATION IS MORE FULLY PRESERVED TO THE SOUTH. ALTERNATIVELY THIS LAYER MAY HAVE BEEN TRUNCATED IN ITS WESTERN LIMIT BY A CUT OR AN EROSION, SIMILAR TO 2075 = 2082 THAT COVERED 2093 (AND WAS ERODED BY 2092).

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 ACS	on 26/7/2010
Revised by SF	on 26/7/2010
PDFd by JJM	on 27.7.2010
Entered by	on