

* 3° west of north
Look at N1-14 + N2-3

7/31 LB

MADABA PLACES PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 29th to A. LOCUS 2
H. SUPERVISOR NMR I. BALK N J. FOUND [] K. PHASE _____ G. SHEET 1
L. DESIGNATION N-S Wall

16. RATIONALE

A. REASON stone surface under topsoil to encint
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
 1. Limestone _____ % a. None _____
 2. Chert _____ % b. Hard _____
 3. Basalt _____ % c. Soft _____
 4. Nari _____ % d. Cherty _____
 5. Mudbrick (E) _____ % e. Fossiliferous _____
 6. _____ 100 % f. Decayed _____
 7. Arch Frags _____ g. Freshly-
 Type: _____ quarried
 8. Origin: Reused
 Quarry _____ i. Oven-
 _____ baked
 _____ j. Sun-baked
 Reused _____ k. Unbaked
 L: _____ 100 % l. Burned _____
 L: _____ % m. _____

B. MASONRY:
 1. Wall Stones:
 a. Cobble (6-25 cm) _____ %
 b. Sm Boulder (25-50 cm) _____ %
 c. Med Boulder (50-75 cm) _____ %
 d. Lg Boulder (75-100 cm) _____ %
 e. Vlg Boulder (>1 m) _____ %
 f. _____ %
 2. Chinkstones:
 a. Pebble (2-6 cm) _____ %
 b. Cobble (6-25 cm) _____ %
 c. _____ %

3. Fillstones:
 a. Cobble (6-25 cm) _____ %
 b. Sm Boulder (25-50 cm) _____ %
 c. Med Boulder (50-75 cm) _____ %
 d. Lg Boulder (75-100 cm) _____ %
 e. Vlg Boulder (>1 m) _____ %
 f. _____ %

4. Brick: NA NA
 a. Length _____
 b. Width _____
 c. Thickness _____

C. DRESSING: (Stone only)
 1. Unhewn 70 %
 2. Semi-hewn _____ %
 3. Dressed 30 %
 4. Ashlar _____ %
 5. Bossed _____ %

D. TOOLING: (Stone only)
 1. Width none _____
 2. Length _____
 3. Sketch 4. Photo

E. MORTAR:
 1. Dry-laid 100 %
 2. Clay (E) _____ %
 3. Mud (E) _____ %
 4. Cement (E) _____ %
 5. Plaster (E) _____ %
 6. Lime (E) _____ %
 7. _____ %
 8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
 Color: _____

G. CONSTRUCTION:
 1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
 2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
 3. Tendencies: _____

H. COURSES:
 1. No. _____
 2. Random

J. MEASUREMENTS:
 1. Length (greatest) 2.52 m
 2. Width _____ m
 3. Height _____ m
 4. Orient. 075 deg
 5. Dip _____ deg 190

K. PRESERVATION:
 1. Complete 4. Partial Superstructure: Little
 2. Partial Superstructure: Most 5. Foundation Only: Complete
 3. Partial Superstructure: Half 6. Foundation Only: Partial
 Robbed
 8. Lean: Direction _____ deg Degree _____ deg
 9. Top Foundation Level: _____

L. REMARKS: _____

18. STRATIGRAPHY (This locus [is] ...)

A. UNDER locus 1
 B. OVER _____
 C. EQUALS _____
 D. FT _____
 E. CUTS _____
 F. CUT BY _____
 G. ABUTS inner the face of the Hellenistic wall
 H. ABUTTED BY _____
 I. SEALED AGAINST BY (locus 5), (locus 7)
 J. BONDED TO _____
 K. REMARKS: _____

(1) earth layer = no symbol 25 (3) surface = underlined 25 (5) cistern = circle 25 (7) foundation trench = FT before number FT25
 (2) wall = box 25 (4) pit = upside down triangle 25 (6) other installation = triangle 25 (8) bench = B before number B25

19. LEVELS

				Location:					
A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6
<u>35</u>	<u>873.5</u>			<u>49</u>	<u>50</u>				
<u>23</u>	<u>873.53</u>								
<u>11</u>	<u>873.53</u>								
<u>27</u>	<u>873.75</u>								
					7	8	9	10	11
					12	13	14	15	16
					17	18	19	20	21
					22	23	24	25	26
					27	28	29	30	31
					32	33	34	35	36

LOCUS: 2

BACK

(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS 2 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

21. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

22. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

23. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

24. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	I: Reg. #

25. PHOTOGRAPHS (Continued on sheet 2)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
<u>30 May</u>	<u>003</u>	<u>progress</u>	<u>5 June</u>	<u>040</u>	<u>progress</u>
<u>31 May</u>	<u>010</u>	<u>(deleted)</u>	<u>6 June</u>	<u>047</u>	<u>progress</u>
<u>1 June</u>	<u>021</u>	<u>progress</u>	<u>7 June</u>	<u>054</u>	<u>progress</u>
<u>4 June</u>	<u>028</u>	<u>progress</u>	<u>8 June</u>	<u>061</u>	<u>progress</u>

26. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan 01- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

A. Function: _____

 B. Stratigraphy: _____

 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
LOCUS: 2

7/31 LB

MADABA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 4 June 16 A. LOCUS 3
H. SUPERVISOR NMR I. BALK _____ J. FOUND K. PHASE _____ L. DESIGNATION wall (E-W) G. SHEET 1

16. RATIONALE

A. REASON stone surface under topsoil
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
 1. Limestone 100 % a. None
 2. Chert _____ % b. Hard
 3. Basalt _____ % c. Soft
 4. Nari _____ % d. Cherty
 5. Mudbrick (E) _____ % e. Fossiliferous
 6. _____ % f. Decayed
 7. Arch Frags _____ % g. Freshly-
Type: _____ quarried
8. Origin: h. Reused
Quarry: _____ i. Oven-
_____ baked
_____ j. Sun-baked
Reused _____ k. Unbaked
L: _____ 100 % l. Burned
L: _____ % m. _____

B. MASONRY:

1. Wall Stones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) 75 %
c. Med Boulder (50-75 cm) 25 %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
2. Chinkstones:
a. Pebble (2-6 cm) _____ %
b. Cobble (6-25 cm) _____ %
c. _____ %
3. Fillstones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
4. Brick: NA
a. Length none - NA
b. Width _____
c. Thickness _____

C. DRESSING: (Stone only)

1. Unhewn 20 % 4. Ashlar _____ %
2. Semi-hewn _____ % 5. Bossed _____ %
3. Dressed 80 %
D. TOOLING: (Stone only)
1. Width none -
2. Length _____
3. Sketch 4. Photo

E. MORTAR:

1. Dry-laid 100 %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)

1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
Color: _____

G. CONSTRUCTION:

1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
3. Tendencies: _____

H. COURSES:

1. No. _____
2. Random
I. ROWS:
1. No. 2
2. Two w/rubble
3. _____
4. Random

J. MEASUREMENTS:

1. Length (greatest) 1.91 m 4. Orientation 100/380 deg
2. Width 0.44 - 0.64 m 5. Dip _____ deg
3. Height _____ m

K. PRESERVATION:

1. Complete 4. Partial Superstructure: Little 7. Robbed
 2. Partial Superstructure: Most 5. Foundation Only: Complete 8. Lean: Direction _____ deg Degree _____ deg
 3. Partial Superstructure: Half 6. Foundation Only: Partial 9. Top Foundation Level: _____

L. REMARKS:

18. STRATIGRAPHY (This locus [is] ...)

A. UNDER _____ G. ABUTS _____
B. OVER [1]? [3]? H. ABUTTED BY _____
C. EQUALS _____ I. SEALED AGAINST BY locus 5 locus 6
D. FT _____ J. BONDED TO (locus 12?)
E. CUTS _____ K. REMARKS: _____
F. CUT BY _____

(1) earth layer - w symbol 25

(3) surface - underlined 25

(5) system - circle 25

(7) foundation trench - FT before number FT25

(2) wall - box 25

(4) pt - upside down triangle 25

(6) other installation - triangle 25

(8) bedrock - B before number B25

19. LEVELS

A. Locat B. Top C. Bottom D. Transit A. Locat B. Top C. Bottom D. Transit Location: 1 2 3 4 5 6
34 893.55 _____ _____ 7 8 9 10 11 12
33 893.66 _____ _____ 13 14 15 16 17 18
_____ _____ _____ _____ 19 20 21 22 23 24
_____ _____ _____ _____ 25 26 27 28 29 30
_____ _____ _____ _____ 31 32 33 34 35 36
LOCUS: 3

839.89 ← *change

BACK
(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS 3 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

21. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

22. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

23. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

24. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____

25. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
<u>4 June</u>	<u>028</u>	<u>progress</u>	<u>8 June</u>	<u>061</u>	<u>progress</u>
<u>5 June</u>	<u>040</u>	<u>progress</u>	<u>11 June</u>	<u>068</u>	<u>progress</u>
<u>6 June</u>	<u>047</u>	<u>progress</u>	<u>12 June</u>	<u>075</u>	<u>progress</u>
<u>7 June</u>	<u>054</u>	<u>progress</u>	<u>13 June</u>	<u>082</u>	<u>progress</u>

26. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan 05- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

A. Function: _____
B. Stratigraphy: _____
C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 3

7/31 LB

MADARA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15 IDENTIFICATION
B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 4 June A. LOCUS 4
H. SUPERVISOR NMR I. BALK W J. FOUND K. PHASE _____ L. DESIGNATION wall frag. in W G. SHEET 1

16 RATIONALE
A. REASON visible in W. balk
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17 DESCRIPTION
A. MATERIAL: (Use qualifiers) Qualifiers:
 1. Limestone 100 % a. None _____
2. Chert _____ % b. Hard _____
3. Basalt _____ % c. Soft _____
4. Nari _____ % d. Cherty _____
5. Mudbrick (E) _____ % e. Fossiliferous _____
6. _____ % f. Decayed _____
7. Arch Frags _____ % g. Freshly-
Type _____ quarried
8. Origin: h. Reused _____
Quarry _____ i. Oven-
_____ baked
_____ j. Sun-baked
Reused _____ k. Unbaked
L: _____ 100 % l. Burned _____
L: _____ % m. _____

B. MASONRY:
1. Wall Stones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) 50 %
c. Med Boulder (50-75 cm) 50 %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
3. Fillstones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. none _____ %
4. Brick: NA - NA
a. Length _____
b. Width _____
c. Thickness _____

C. DRESSING: (Stone only)
1. Unhewn _____ %
2. Semi-hewn _____ %
3. Dressed 100 %
4. Ashlar _____ %
5. Bossed _____ %

D. TOOLING: (Stone only)
1. Width none _____
2. Length _____
3. Sketch 4. Photo

E. MORTAR:
1. Dry-laid 100 %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
Color: _____

G. CONSTRUCTION:
1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
3. Tendencies: _____

H. COURSES:
1. No. _____
2. Random

I. ROWS:
1. No. 2
2. Two w/rubble
3. _____
4. Random

J. MEASUREMENTS:
1. Length (greatest) 14 m
2. Width 9 - 1 m
3. Height _____ m
4. Orient. _____ deg
5. Dip _____ deg

K. PRESERVATION:
 1. Complete 4. Partial Superstructure: Little 7. Robbed
 2. Partial Superstructure: Most 5. Foundation Only: Complete 8. Lean: Direction _____ deg Degree _____ deg
 3. Partial Superstructure: Half 6. Foundation Only: Partial 9. Top Foundation Level: _____

L. REMARKS: Upper ~~course~~ course of 13 & 14

18 STRATIGRAPHY (THIS KNDS [IS] . . .)
A. UNDER _____
B. OVER 13, 14
C. EQUALS _____
D. FT _____
E. CUTS _____
F. CUT BY _____
G. ABUTS _____
H. ABUTTED BY _____
I. SEALED AGAINST BY 5
J. BONDED TO _____
K. REMARKS: _____

(1) earth layer = no symbol 25 (2) wall = box 25 (3) surface = underlined 25 (4) pit = upside down triangle 25 (5) cistern = circle 25 (6) other installation = triangle 25 (7) foundation trench = FT before number FT25 (8) buttrock = B before number B25

19 LEVELS

				Location:									
A. Local	B. Top	C. Bottom	D. Transit	A. Local	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6
<u>25</u>	<u>839.9</u>							7	8	9	10	11	12
								13	14	15	16	17	18
								19	20	21	22	23	24
								25	26	27	28	29	30
								31	32	33	34	35	36

LOCUS: 4

839.99

BACK

(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS 4 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

21. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

22. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

23. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

24. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

25. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
4 June	028	progress	8 June	061	progress
5 June	040	progress	11 June	068	progress
6 June	047	progress	12 June	075	progress
7 June	054	progress	13 June	082	progress

26. BIODATA SAMPLES

- A. Pollen B. Shell C. Earth (Reason: _____)
- D. Chronometric (Type: _____)
- E. Flint F. (Other) _____
- G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan 05- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
 LOCUS: 4

8/1/01 LB

MADABA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON OL D. FIELD N E. SQUARE 1 F. DATES 5 June A. LOCUS 8
H. SUPERVISOR NMR I. BALK N J. FOUND || K. PHASE _____ L. DESIGNATION _____ G. SHEET 1

16. RATIONALE

A. REASON Hellenistic wall (Northern balk)
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
b. 1. Limestone 100% a. None
2. Chert 100% Hard
3. Basalt _____ c. Soft
4. Nari _____ d. Cherty
5. Mudbrick (E) _____ e. Fossiliferous
6. _____ f. Decayed
7. Arch Fragments _____ g. Freshly-quarried
Type: _____ h. Reused
8. Origin: i. Oven-baked
Quarry: _____ j. Sun-baked
Reused: _____ k. Unbaked
L: _____ % l. Burned
L: _____ % m. _____

B. MASONRY:
1. Wall Stones: interface
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) 80% %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) 20% %
e. Vlg Boulder (>1 m) _____ %
f. none _____ %
2. Chinkstones: _____
a. Pebble (2-6 cm) _____ %
b. Cobble (6-25 cm) _____ %
c. none _____ %
3. Fillstones: _____
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. none _____ %
4. Brick: NA NA
a. Length _____
b. Width 1 _____
c. Thickness 1 _____

C. DRESSING: (Stone only)
1. Unhewn _____ %
2. Semi-hewn 100% %
3. Dressed 100% %
4. Ashlar 100% %
5. Bossed _____ %

D. TOOLING: (Stone only)
1. Width Too weathered
2. Length _____
3. Sketch 4. Photo

E. MORTAR:
1. Dry-laid 100% %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw) _____
Color: _____

G. CONSTRUCTION:
1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support: a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation 3
 e. _____
3. Tendencies: _____

H. COURSES:
1. No. 2 _____
2. Random

J. MEASUREMENTS:
1. Length (greatest) 2.95m
2. Width 2.6 - 1.6m
3. Height _____ m
4. Orient. 100/280 deg
5. Dip _____ deg

I. ROWS:
1. No. 2 _____
2. Two w/rubble
3. _____
4. Random

K. PRESERVATION:
 1. Complete 4. Partial Superstructure: Little 7. Robbed
 2. Partial Superstructure: Most 5. Foundation Only: Complete 8. Lean: Direction _____ deg Degree _____ deg
 3. Partial Superstructure: Half 6. Foundation Only: Partial 9. Top Foundation Level: _____

L. REMARKS: _____

18. STRATIGRAPHY (This locus [is] ...)

A. UNDER _____ G. ABUTS _____
B. OVER _____ H. ABUTTED BY 12
C. EQUALS _____ I. SEALED AGAINST BY 1, 5, 12, 18, 19
D. FT _____ J. BONDED TO _____
E. CUTS _____ K. REMARKS: acts as N. balk
F. CUT BY _____

(1) earth layer = no symbol 25 (3) surface = underlined 25 (5) cistern = circle (25) (7) foundation: trench = FT before number FT25
(2) wall = box 25 (4) pit = upside down triangle 25 (6) other installation = triangle 25 (8) bedrock = B before number B25

19. LEVELS

A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	Location: 1	2	3	4	5	6	LOCUS:
				5	893.43			7	8	9	10	11	12	8
				3	893.41			13	14	15	16	17	18	
								19	20	21	22	23	24	
								25	26	27	28	29	30	
								31	32	33	34	35	36	



BACK

(Architectural Locus Sheet)

20 IDENTIFICATION

A. LOCUS 8 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 1

21 POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

22 BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

23 SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

24 OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #

25 PHOTOGRAPHS (Continued on sheet 2)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
4 June	028	progress	8 June	061	progress
5 June	040	progress	11 June	068	progress
6 June	047	progress	12 June	075	progress
7 June	054	progress	13 June	082	progress

26 BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks: _____

27 DRAWINGS

A. Other Loci on Top Plan 06 B. Balks _____ C. Sub-balks _____ D. Arch. _____

28 INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: Hellenistic E. Phase: _____ F. Stratum: _____

LOCUS: 8

8/1/01 LB

MADABA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES before to _____ A. LOCUS 9
H. SUPERVISOR NMR I. BALK _____ J. FOUND K. PHASE _____ L. DESIGNATION small wall G. SHEET 11

16. RATIONALE

A. REASON clear line of small eye-stones delimited near sub m
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
 1. Limestone 100 % a. None
 2. Chert _____ % b. Hard
 3. Basalt _____ % c. Soft
 4. Nari _____ % d. Cherty
 5. Mudbrick (E) _____ % e. Fossiliferous
 6. _____ % f. Decayed
 7. Arch Fragm _____ % g. Freshly-
Type: _____ quarried
8. Origin: h. Reused
Quarry: i. Oven-
_____ baked
j. Sun-baked
k. Unbaked
l. Burned
Reused: 100 % m. weathered
l. _____ %

B. MASONRY:
1. Wall Stones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) 30 %
c. Med Boulder (50-75 cm) 80 %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. none _____ %
2. Chinkstones:
a. Pebble (2-6 cm) input as 100% %
b. Cobble (6-25 cm) _____ %
c. _____ %
3. Fillstones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
4. Brick: NA - NA
a. Length _____
b. Width _____
c. Thickness _____

C. DRESSING: (Stone only)
1. Unhewn _____ %
2. Semi-hewn 100 %
3. Dressed _____ %
4. Ashlar _____ %
5. Bossed _____ %

D. TOOLING: (Stone only)
1. Width none
2. Length _____
3. Sketch 4. Photo

E. MORTAR:
1. Dry-laid 100 %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
Color: _____

G. CONSTRUCTION:
1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
3. Tendencies:

H. COURSES:
1. No. _____
2. Random

I. MEASUREMENTS:
1. Length (greatest) 1.7 m
2. Width 0.28 - 0.5 m
3. Height _____ m
4. Orient. 80/260 deg
5. Dip _____ deg

I. ROWS:
1. No. 1 - 1
2. Two w/rubble
3. _____
4. Random

K. PRESERVATION:
 1. Complete
 2. Partial Superstructure: Most
 3. Partial Superstructure: Half
 4. Partial Superstructure: Little
 5. Foundation Only: Complete
 6. Foundation Only: Partial
 7. Robbed
 8. Lean: Direction _____ deg Degree _____ deg
 9. Top Foundation Level: _____

L. REMARKS: _____

18. STRATIGRAPHY (This locus [is] ...)

A. UNDER 5
B. OVER 12
C. EQUALS _____
D. FT _____
E. CUTS _____
F. CUT BY _____
G. ABUTS 2
H. ABUTTED BY _____
I. SEALED AGAINST BY 5
J. BONDED TO 10
K. REMARKS: _____

(1) earth layer = no symbol 25 (3) surface = underlined 25 (5) system = circle 25 (7) foundation trench = FT before number FT25
(2) wall = box 25 (4) pt = upside down triangle 25 (6) other installation = triangle 25 (8) bedrock = B before number B25

19. LEVELS

A. Locat B. Top C. Bottom D. Transit A. Locat B. Top C. Bottom D. Transit Location: 1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
19 20 21 22 23 24
25 26 27 28 29 30
31 32 33 34 35 36
LOCUS: 9



BACK
(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS: 9 B. SITE: H C. SEASON: 07 D. FIELD: N E. SQUARE: 1 G. SHEET: 1

21. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

22. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

23. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

24. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

25. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
7 June	054	progress	13 June	082	progress
8 June	061	progress	14 June	090	progress
11 June	068	progress	15 June	099	progress
12 June	075	progress	18 June	106	progress

26. BIODATA SAMPLES

- A. Pollen B. Shell C. Earth (Reason: _____)
- D. Chronometric (Type: _____)
- E. Flint F. (Other) _____
- G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan: 06- B. Balks: _____ C. Sub-balks: _____ D. Arch: _____

28. INTERPRETATION (Continued on sheet _____)

- A. Function: _____
- B. Stratigraphy: _____
- C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 9

BACK
(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS 13 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

21. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
21 June	30	NA		Object 10

22. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

23. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Locs	Reading

24. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
21 June	26	12	12	?	-	sherds under 2nd course found while excavating earth locus 12		

25. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
12 June	075	progress	15 June	099	progress
13 June	082	progress	18 June	106	progress
14 June	090	progress	19 June	113	progress
* 14 June	ND1	Threshold	20 June	120	progress

26. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan 10- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
 LOCUS: 13

* 17° west of North
Look at N1-2 + N2-3

LB 8/1/01

MADARA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 12 June A. LOCUS 14
H. SUPERVISOR NMR I. BALK _____ J. FOUND K. PHASE _____ L. DESIGNATION N. Sun 190 W. Wall G. SHEET 1

16. RATIONALE

A. REASON _____
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
 1. Limestone _____ % a. None _____
2. Chert _____ % b. Hard _____
3. Basalt _____ % c. Soft _____
4. Nari _____ % d. Cherty _____
5. Mudbrick (E) _____ % e. Fossiliferous _____
6. _____ % f. Decayed _____
7. Arch Frags _____ % g. Freshly-
Type: _____ quarried
8. Origin: h. Reused _____
Quarry i. Oven-
_____ baked
_____ j. Sun-baked
Reused k. Unbaked
L: _____ % l. Burned
L: _____ % m. _____

B. MASONRY:
1. Wall Stones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
3. Fillstones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. none _____ %
4. Brick:
a. Length none - _____
b. Width _____ - _____
c. Thickness _____ - _____

C. DRESSING: (Stone only)
1. Unhewn _____ %
2. Semi-hewn _____ %
3. Dressed _____ %
4. Ashlar _____ %
5. Bossed _____ %

D. TOOLING: (Stone only)
1. Width _____ - _____
2. Length _____ - _____
3. Sketch 4. Photo

E. MORTAR:
1. Dry-laid 100 %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
Color: _____

G. CONSTRUCTION:
1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
3. Tendencies: _____

H. COURSES:
1. No. _____ - _____
2. Random

I. ROWS:
1. No. _____ - _____
2. Two w/rubble
3. _____
4. Random

J. MEASUREMENTS:
1. Length (greatest) 2.1 m
2. Width _____ m
3. Height _____ m
4. Orient. 0/190 deg
5. Dip _____ deg

K. PRESERVATION:

1. Complete
 2. Partial Superstructure: Most
 3. Partial Superstructure: Half
 4. Partial Superstructure: Little
 5. Foundation Only: Complete
 6. Foundation Only: Partial
 7. Robbed
 8. Lean: Direction _____ deg Degree _____ deg
 9. Top Foundation Level: _____

L. REMARKS:

18. STRATIGRAPHY (THIS LOCUS [H] . . .)

A. UNDER 5, 14
B. OVER _____
C. EQUALS _____
D. FT _____
E. CUTS _____
F. CUT BY _____
G. ABUTS 13
H. ABUTTED BY _____
I. SEALED AGAINST BY 5, 12, 18, 19
J. BONDED TO _____
K. REMARKS: _____

(1) earth layer = no symbol 25 (3) surface = underlined 25 (5) cistern = circle 25 (7) foundation trench = FT before number FT25
(2) wall = box 25 (4) pit = upside down triangle 25 (6) other installation = triangle 25 (8) bedrock = B before number B25

19. LEVELS

				Location:					
A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6
_____	_____	_____	_____	7	8	9	10	11	12
_____	_____	_____	_____	13	14	15	16	17	18
_____	_____	_____	_____	19	20	21	22	23	24
_____	_____	_____	_____	25	26	27	28	29	30
_____	_____	_____	_____	31	32	33	34	35	36

LOCUS: 14

BACK
(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS 14 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

21. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

22. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

23. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

24. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
12	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____

25. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
12 June	075	progress	18 June	106	progress
13 June	082	progress	19 June	113	progress
14 June	090	progress	20 June	120	progress
15 June	099	progress	21 June	127	progress

26. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan: 10- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

A. Function: _____
B. Stratigraphy: _____
C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
LOCUS: 14

8/1/01 LB

MADARA PLAINS PROJECT
ARCHITECTURAL LOCUS SHEET

BALK REMOVAL

15. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 14 Jun 96 A. LOCUS 17
H. SUPERVISOR NMR I. BALK _____ J. FOUND K. PHASE _____ L. DESIGNATION threshold G. SHEET _____

16. RATIONALE

A. REASON _____
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

17. DESCRIPTION

A. MATERIAL: (Use qualifiers) Qualifiers:
1. Limestone _____ % a. None _____ %
2. Chert _____ % b. Hard _____ %
3. Basalt _____ % c. Soft _____ %
4. Nari _____ % d. Cherty _____ %
5. Mudbrick (E) _____ % e. Fossiliferous _____ %
6. _____ % f. Decayed _____ %
7. Arch Fragm _____ % g. Freshly- _____ %
Type: _____ quarried
8. Origin: _____ h. Reused _____ %
Quarry _____ i. Oven- _____ %
_____ baked
_____ j. Sun-baked _____ %
Reused _____ k. Unbaked _____ %
L: _____ % l. Burned _____ %
L: _____ % m. _____ %

B. MASONRY:
1. Wall Stones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
2. Chinkstones:
a. Pebble (2-6 cm) _____ %
b. Cobble (6-25 cm) _____ %
c. _____ %
3. Fillstones:
a. Cobble (6-25 cm) _____ %
b. Sm Boulder (25-50 cm) _____ %
c. Med Boulder (50-75 cm) _____ %
d. Lg Boulder (75-100 cm) _____ %
e. Vlg Boulder (>1 m) _____ %
f. _____ %
4. Brick:
a. Length _____ %
b. Width _____ %
c. Thickness _____ %

C. DRESSING: (Stone only)
1. Unhewn _____ %
2. Semi-hewn _____ %
3. Dressed _____ %
4. Ashlar _____ %
5. Bossed _____ %

D. TOOLING: (Stone only)
1. Width _____ %
2. Length _____ %
3. Sketch 4. Photo

E. MORTAR:
1. Dry-laid 100 %
2. Clay (E) _____ %
3. Mud (E) _____ %
4. Cement (E) _____ %
5. Plaster (E) _____ %
6. Lime (E) _____ %
7. _____ %
8. Avg Thick _____ cm

F. FACING: (check)
 1. Unfaced
 2. Plaster (E)
 3. Mud (E)
 4. Paint (draw)
Color: _____

G. CONSTRUCTION:
1. Style (check):
 a. Boulder & Chink
 b. Ashlar Fit
 c. Header-stretcher
 d. Rubble-filled
 e. Rubble
 f. Stacked Bricks
 g. Tied-in Bricks
 h. Quoin & Pier
 i. Orthostat
 j. _____
2. Support:
 a. Free-standing
 b. Buttressed
 c. Battered
 d. Foundation
 e. _____
3. Tendencies: _____

H. COURSES:
1. No. _____
2. Random

I. ROWS:
1. No. 2
2. Two w/rubble
3. _____
4. Random

J. MEASUREMENTS:
1. Length (greatest) _____ m
2. Width _____ m
3. Height _____ m
4. Orient 100/280 deg
5. Dip _____ deg

K. PRESERVATION:
 1. Complete
 2. Partial Superstructure: Most
 3. Partial Superstructure: Half
 4. Partial Superstructure: Little
 5. Foundation Only: Complete
 6. Foundation Only: Partial
 7. Robbed
 8. Lean: Direction _____ deg Degree _____ deg
 9. Top Foundation Level: _____

L. REMARKS: _____

18. STRATIGRAPHY (This locus [is] _____).

A. UNDER 13, 13, 5
B. OVER _____
C. EQUALS _____
D. FT _____
E. CUTS _____
F. CUT BY _____
G. ABUTS _____
H. ABUTTED BY _____
I. SEALED AGAINST BY 12
J. BONDED TO _____
K. REMARKS: _____

(1) earth layer = no symbol 25 (3) surface = underlined 25 (5) misten = circle 25 (7) foundation trench = FT before number FT25
(2) wall = box 25 (4) pt = upside down triangle 25 (6) other installation = triangle 25 (8) bedrock = B before number B25

19. LEVELS

				Location:									
A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	7	8	9	10	11	12
<u>26</u>	<u>993.33</u>							13	14	15	16	17	18
								19	20	21	22	23	24
								25	26	27	28	29	30
								31	32	33	34	35	36

LOCUS: 17

BACK
(Architectural Locus Sheet)

20. IDENTIFICATION

A. LOCUS _____ B. SITE _____ C. SEASON _____ D. FIELD _____ E. SQUARE _____ G. SHEET 1

21. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

22. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

23. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

24. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #

25. PHOTOGRAPHS (Continued on sheet _____)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
15 June	099	progress	21 June	127	progress
18 June	106	progress	22 June	135	progress
19 June	113	progress			
20 June	120	progress			

26. BIODATA SAMPLES

- A. Pollen
- B. Shell
- C. Earth (Reason: _____)
- D. Chronometric (Type: _____)
- E. Flint
- F. (Other) _____
- G. Remarks _____

27. DRAWINGS

A. Other Loci on Top Plan 11- B. Balks _____ C. Sub-balks _____ D. Arch. _____

28. INTERPRETATION (Continued on sheet _____)

- A. Function: _____
 - B. Stratigraphy: _____
 - C. Clean Locus
 - D. Locus Date: _____
 - E. Phase: _____
 - F. Stratum: _____
- LOCUS:** _____

BACK

(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 2 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. SEEDS (Continued on sheet _____)

A: B: C: D: E:
Date Pail Sample # Loca Reading

Table with 5 columns: Date, Pail, Sample #, Loca, Reading. Contains several blank rows for data entry.

62. OBJECTS (Continued on sheet _____)

A: B: C: D: E: F: G: H: J:
Date Pail Field # Location Level Tot Remarks In Field Reg. #

Table with 10 columns: Date, Pail, Field #, Location, Level, Tot, Remarks, In Field, Reg. #. Contains multiple rows, mostly blank, for object recording.

63. PHOTOGRAPHS (Continued on sheet _____)

A: B: C: A: B: C:
Date Photo # Subject Date Photo # Subject

Handwritten data for photographs: 11 June 068 progress, 12 June 075 progress, 13 June 082 progress, 14 June 090 progress, 15 June 099 progress, 16 June 106 progress, 19 June 113 progress, 20 June 120 progress, 21 June 127 progress, 22 June 135 progress.

LOCUS: 2

BACK
(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 4 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 2

61. SEEDS (Continued on sheet)

A: B: C: D: E:
Date Pail Sample # Loca Reading

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

62. OBJECTS (Continued on sheet)

A: B: C: D: E: F: G:
Date Pail Field # Location Level Tot Remarks H: I:
In Field Reg. #

A:	B:	C:	D:	E:	F:	G:	H:	I:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

63. PHOTOGRAPHS (Continued on sheet)

A: B: C:
Date Photo # Subject
A: B: C:
Date Photo # Subject

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
14 June	090	progress			
15 June	099	progress			
15 June	106	progress			
19 June	113	progress			
20 June	120	progress			
21 June	127	progress			
22 June	135	progress			

LOCUS: 4

BACK
(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 5 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 2

61. SEEDS (Continued on sheet _____)

A. Date	B. Pail	C. Sample #	D. Loca	E. Reading
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

62. OBJECTS (Continued on sheet _____)

A. Date	B. Pail	C. Field #	D. Location	E. Level	F. Tot	G. Remarks	11. In Field	12. Reg #
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____

63. PHOTOGRAPHS (Continued on sheet _____)

A. Date	B. Photo #	C. Subject	A. Date	B. Photo #	C. Subject
14 June	090	progress	_____	_____	_____
15 June	097	progress	_____	_____	_____
18 June	106	progress	_____	_____	_____
19 June	113	progress	_____	_____	_____
20 June	120	progress	_____	_____	_____
21 June	127	progress	_____	_____	_____
22 June	135	progress	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

BACK
(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 7 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

62. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____

63. PHOTOGRAPHS (Continued on sheet _____)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
<u>14 June</u>	<u>090</u>	<u>progress</u>	_____	_____	_____
<u>15 June</u>	<u>099</u>	<u>progress</u>	_____	_____	_____
<u>18 June</u>	<u>106</u>	<u>progress</u>	_____	_____	_____
_____	<u>discont. med</u>	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

BACK
(Locus Continuation Data Sheet)

60. **IDENTIFICATION**

A. LOCUS 8 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. **SEEDS** (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

62. **OBJECTS** (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

63. **PHOTOGRAPHS** (Continued on sheet _____)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
14 June	090	progress			
15 June	099	progress			
18 June	106	progress			
19 June	113	progress			
20 June	120	progress			
21 June	127	progress			
22 June	135				

Zayid Mohammad Abd-Elhadi - 18 June

BACK

(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 9 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. SEEDS (Continued on sheet _____)

A: B: C: D: E:
Date Pail Sample # Loca Reading

Table with 5 columns: Date, Pail, Sample #, Loca, Reading. It contains several empty rows for data entry.

62. OBJECTS (Continued on sheet _____)

A: B: C: D: E: F: G:
Date Pail Field # Location Level Tot Remarks

H: J:
In Field Reg. #

Large table with 8 columns: Date, Pail, Field #, Location, Level, Tot, Remarks, In Field, Reg. #. It contains many empty rows for data entry.

63. PHOTOGRAPHS (Continued on sheet _____)

A: B: C:
Date Photo # Subject

A: B: C:
Date Photo # Subject

June 19 113 Progress
June 20 120 progress
21 June 127 progress
22 June 135 progress

Table with 3 columns: Date, Photo #, Subject. It contains several empty rows for data entry.

LOCUS: 9

BACK
(Locus Continuation Data Sheet)

60. **IDENTIFICATION**

A. LOCUS 12 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. **SEEDS** (Continued on sheet _____)

A: B: C: D: E:
Date Pail Sample # Loca Reading

21 June	26	11	26	892.7?	stone object

62. **OBJECTS** (Continued on sheet _____)

A: B: C: D: E: F: G: H: J:
Date Pail Field # Location Level Tot Remarks In Field Reg. #

21 June	26	11	26	892.7?		stone object		
21 June	26	13	16	892.76		grinding stone		
22 June	28	15	22	892.78		Asse. Ceramic frags.		
22 June	28	16	22	892.78		stone (grinding?)		

63. **PHOTOGRAPHS** (Continued on sheet _____)

A: B: C: A: B: C:
Date Photo # Subject Date Photo # Subject

21 June	127	progress			
22 June	135	progress			

BACK

(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 13 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 2

61. SEEDS (Continued on sheet ____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

62. OBJECTS (Continued on sheet ____)

A:	B:	C:	D:	E:	F:	G:	H:	I:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

63. PHOTOGRAPHS (Continued on sheet ____)

A:	B:	C:
Date	Photo #	Subject

21 June	127	progress
22 June	135	progress

A:	B:	C:
Date	Photo #	Subject

LOCUS: 13

BACK

(Locus Continuation Data Sheet)

60. IDENTIFICATION

A. LOCUS 14 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 2

61. SEEDS (Continued on sheet _____)

A: B: C: D: E:
Date Pail Sample # Loca Reading

Table with 5 columns: Date, Pail, Sample #, Loca, Reading. Multiple empty rows for data entry.

62. OBJECTS (Continued on sheet _____)

A: B: C: D: E: F: G: H: J:
Date Pail Field # Location Level Tot Remarks In Field Reg. #

Table with 10 columns: Date, Pail, Field #, Location, Level, Tot, Remarks, In Field, Reg. #. Multiple empty rows for data entry.

63. PHOTOGRAPHS (Continued on sheet _____)

A: B: C:
Date Photo # Subject

Table with 3 columns: Date, Photo #, Subject. One row contains handwritten data: Date 22 June, Photo # 135, Subject progress. Multiple empty rows follow.

LOCUS: 14

MADARA PLAIN PROJECT
EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

7/31 LB

1. IDENTIFICATION

B. SITE H G. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 29 May to 5 June G. SHEET 1
H. SUPERVISOR NMR I. BALK _____ J. DESIGNATION topsoil

2. RATIONALE (for assigning locus)

A. REASON beginning excavation
D. SEPARABILITY: TOP VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5YR 6-4
2. Verbal strong brown

B. TEXTURE (check one):
1. Sandy-Sandy loam
2. Loam-Silt loam
3. Sand clay loam-Silty clay loam
4. Clay
C. PARTICLE SHAPE:
1. A _____ %
2. AS _____ %
3. SR _____ %
4. R _____ %

D. CONSISTENCE: very loose _____ very hard
1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V): _____ 3. Wetness (S, M, or V): _____
S a. Loose _____ d. Firm _____ V a. Dry _____
b. Crumbly _____ e. Gravelly _____ b. Moist _____
c. Friable _____ f. Rubbly _____ c. Wet _____
4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS

1. Length 5 m 4. Downslope direct 80 deg.
2. Width 3 m 5. Degree of slope 3 deg.
3. Depth .05 - .355 m

SURFACE MATERIAL (check one of 1-8): not applicable
 1. Benton Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8. NA
 9. Laminated Surface: Greatest # Observable: _____

E. INCLUSIONS:

1. Stone (give number):
a. Pebbles (2 mm-6 cm)/bkt 03 c. Boulders (25 cm+)-bkt _____
b. Cobbles (6-25 cm)/bkt _____ d. Dist: Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: _____ Size (Diam. avg) _____ m
a. Nari Pockets NA /m² _____ m
b. Brick Material NA /m² _____ m
c. Pebble Pockets NA /m² _____ m
d. Ash Pockets NA /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags 0
b. Flint: Very Freq Very Rare g. Roof Tiles 0
c. Glass 84 h. Work Stones 0
d. Tesserae lab i. Burned Stones 0
e. Tabun Frags 0 j. _____
f. Arch. Frags 0 Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for c-e):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:
Olive Pits _____ /bkt
Burned Wood _____ /bkt Avg Siz _____ cm
Other _____ /bkt Avg Siz _____ cm
UD _____ /bkt Avg Siz _____ cm
d. Org. Pockets _____ /bkt Avg Siz _____ cm
e. _____ /bkt Avg Siz _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS:

4. STRATIGRAPHY (This locus [is] ...)

A. UNDER _____
B. OVER locus 12, 13, 14, 15, 6, 7, 8, 9, 10, 11
C. EQUALS _____
D. CONTIGUOUS TO 18
E. SEALS AGAINST 15

F. CUT BY _____
G. REMARKS: _____

(1) earth layer - no symbol (2) wall - box (3) surface - unshaded (4) pit - upside down triangle (5) system - circle (6) other installation - triangle (7) foundation trench - FT before number (8) bedrock - B before number

5. LEVELS

Location: 1				Location: 2				Location: 3				Location: 4				Location: 5				Location: 6																	
A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit						
35	893.75	893.5	.25	11	893.57	893.52	.05	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
31	894.09	893.735	.355	23	893.70	893.53	.17																														
19	893.87	893.59	.28	21	893.81	893.53	.28																														
7	893.14	893.07	.07																																		

benchmark
893.89 m

LOCUS:
01

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 01 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 01 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
29 May	1	6	sift	
30 May	2	118	sift	
31 May	3	214	sift	
1 June	4	114	sift	
4 June	5	182	sift	
5 June	6	30	sift	

8. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
4 June	5	182	sift	19 S/G
5 June	6	30	sift	1 sheep/goat
27 May	1	6	sift	2 S/G
1 June	4	114	"	1 sheep/goat
30 May	2	118	"	2 S/G, 1 duck
31 May	3	214	"	1 duck, 1 S/G, 1 P

9. SEEDS (Continued on sheet _____)

A: Date B: Pail C: Sample # D: Loca E: Reading

10. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #
30 May	1	1	sift			metal		
1 June	4	2	sift			metal		N/A

11. PHOTOGRAPHS (Continued on sheet _____)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
29 May	001	pre-excavation	4 June	028	progress
30 May	003	progress	5 June	040	progress
31 May	010	progress (deleted)			
1 June	021	progress			

#105
#133

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 01-05 B. Balks S, E, W C. Sub-balks _____ D. Arch. _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: MOD E. Phase: _____ F. Stratum: _____
 LOCUS: 1

MADARA PLAINS PROJECT
EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 01 F. DATES 25 June to _____ G. SHEET 1
H. SUPERVISOR ZDM I. BALK _____ J. DESIGNATION _____

2. RATIONALE (for assigning locus)

A. REASON balk removal to search for joining pavement
B. SEPARABILITY: TOP VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5YR 6-4
2. Verbal Strong brown

B. TEXTURE (check one): C. PARTICLE SHAPE
1. Sandy-Sandy loam 1. A _____ %
2. Loam-Silt loam 2. AS _____ %
3. Sand clay loam-Silty clay loam 3. SR _____ %
4. Clay 4. R _____ %

D. CONSISTENCE: very loose _____ very hard
1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V): 3. Wetness (S, M, or V):
S a. Loose _____ d. Firm a. Dry
b. Crumbly _____ e. Gravelly _____ b. Moist
c. Friable _____ f. Rubbly _____ c. Wet
4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:
1. Length 3.37 m 4. Downslope direct. 80 deg.
2. Width 1.05 m 5. Degree of slope 33 deg.
3. Depth .05 - .355 m

G. SURFACE MATERIAL (check one of 1-8):
 1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari NA N/A
 9. Laminated Surface: Greatest # Observable: _____

H. REMARKS: balk removal down 35cm

E. INCLUSIONS:

1. Stone (give number):
500 a. Pebbles (2 mm-6 cm)/bskt 02 c. Boulders (25 cm+)/bskt _____
1 b. Cobbles (6-25 cm)/bskt _____ d. Dist: M Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: Size (Diam: avg)
a. Nari Pockets NA /m² _____ m
b. Brick Material NA /m² _____ m
c. Pebble Pockets NA /m² _____ m
d. Ash Pockets NA /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags 0
b. Flint: Very Freq Very Rare g. Roof Tiles 0
c. Glass 0 h. Work Stones _____
d. Tesserae 0 i. Burned Stones 0
e. Tabun Frags 0 j. _____
k. Arch. Frags 0 Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for c-e):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:
Olive Pits _____ /bskt _____ Avg Siz _____ cm
Burned Wood _____ /bskt _____ Avg Siz _____ cm
Other _____ /bskt _____ Avg Siz _____ cm
UD _____ /bskt _____ Avg Siz _____ cm
d. Org. Pockets _____ /bskt _____ Avg Siz _____ cm
e. _____ /bskt _____ Avg Siz _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

4. STRATIGRAPHY (1 this locus [1st] ...)

A. UNDER _____ F. CUT BY _____
B. OVER locus 2, 3, 4, 5, 6, 7 G. REMARKS: _____
C. EQUALS _____
D. CONTIGUOUS TO 8 _____
E. SEALS AGAINST 8 _____

(1) earth layer - no symbol 25

(2) surface = underlined 25

(5) custom = circle 25

(7) foundation trench = FT before number FT25

(2) wall = box 25

(6) pit = upside down triangle 25

(6) other installation = triangle 25

(8) bedrock = B before number B25

5. LEVELS

				Location:									
A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6
<u>11</u>	<u>893.57</u>							7	8	9	10	11	12
<u>23</u>	<u>893.72</u>							13	14	15	16	17	18
								19	20	21	22	23	24
								25	26	27	28	29	30
								31	32	33	34	35	36

LOCUS: 01

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 01 B. SITE 4 C. SEASON 01 D. FIELD N E. SQUARE 01

G. SHEET 1

7. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

8. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

9. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

10. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

11. PHOTOGRAPHS (Continued on sheet _____)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
<u>25 June</u>	<u>NO 2144</u>	<u>balk before removal</u>			

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)

D. Chronometric (Type: _____)

E. Flint F. (Other) _____

G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan _____ B. Balks _____ C. Sub-balks _____ D. Arch _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: _____

MADABA PLAINS PROJECT
EARTH LOCUS SHEET

Started 7/31 LB
Finished 8/01 LB
CLEANUP
BALK REMOVAL

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 4 June to _____ A. LOCUS 5
H. SUPERVISOR NMR I. BALK _____ J. DESIGNATION (room) interior sub-topsoil G. SHEET 1

2. RATIONALE (for assigning locus)

A. REASON associated w/ 2 wall, lines room #11 (defined by [2] + [3]) sub-topsoil
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5YR 4/3
2. Verbal dark brown/brown

B. TEXTURE (check one):
1. Sandy-Sandy loam
2. Loam-Silt loam
3. Sand clay loam-Silty clay loam
4. Clay
C. PARTICLE SHAPE:
1. A _____ %
2. AS _____ %
3. SR _____ %
4. R _____ %

D. CONSISTENCE: very loose _____ very hard _____
1. Hardness (circle one): 1 2 3 4 5 6
2. Compositions (S, M, or V):
 a. Loose d. Firm a. Dry
 b. Crumbly c. Gravelly b. Moist
 c. Friable f. Rubbly c. Wet
4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:

1. Length 3.3 m 4. Downslope direct. 330 deg.
2. Width 3.8 m 5. Degree of slope 10 deg.
3. Depth _____ m

SURFACE MATERIAL (check one of 1-8):

1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8. _____
 9. Laminated Surface: Greatest # Observable: _____

E. INCLUSIONS:

1. Stone (give number):
a. Pebbles (2 mm-6 cm)/bask 80 c. Boulders (25 cm+)/bask _____
b. Cobbles (6-25 cm)/bask _____ d. Dist: Random Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: _____ Size (Diam: avg) _____
a. Nari Pockets _____ /m² _____ m
b. Brick Material _____ /m² _____ m
c. Pebble Pockets _____ /m² _____ m
* d. Ash Pockets _____ /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags _____
b. Flint: Very Freq Very Rare g. Roof Tiles 4 11
c. Glass 15 h. Work Stones _____
d. Tesselac 99 i. Burned Stones _____
* e. Tabun Frags _____ j. _____
k. Arch. Frags _____ Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for c-e):
* a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits: _____
Olive Pits _____ /bask
Burned Wood _____ /bask Avg Siz _____ cm
Other _____ /bask Avg Siz _____ cm
UD _____ /bask Avg Siz _____ cm
d. Org. Pockets _____ /bask Avg Siz _____ cm
e. _____ /bask Avg Siz _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS: Pebbles in this locus seemed to be localized to around location 80.

Although there were no ash pockets to speak of there was a triangular area which seemed to contain ash in it but the soil remained the same. it was located between 22 and 29 defined by [2] and [3]. Dr. W & Dr. H said not to change the locus.

4. STRATIGRAPHY (This locus [6] _____)

A. UNDER _____ F. CUT BY _____
B. OVER [10], [11], [12], [13], [14], [15], [16] G. REMARKS: _____
C. EQUALS _____
D. CONTIGUOUS TO [10], [11], [8], [2], [3], [13], [14]
E. SEALS AGAINST [10], [13], [14]

(1) earth layer - no symbol 25 (2) surface - underlined 25 (3) custom - circle 25 (4) foundation trench = FT before number FT25
(5) wall = box 25 (6) pit = upside down triangle 25 (7) other installation = triangle 25 (8) bedrock = B before number B25

5. LEVELS

				Location:										
A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6	
<u>7</u>	<u>893.07</u>	<u>892.83</u>						7	8	9	10	11	12	LOCUS: <u>5</u>
<u>19</u>	<u>893.59</u>	<u>893.24</u>						13	14	15	16	17	18	
<u>21</u>	<u>893.53</u>	<u>892.77</u>						19	20	21	22	23	24	
<u>9</u>	<u>893.29</u>	<u>893.26</u>						25	26	27	28	29	30	
								31	32	33	34	35	36	

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 5 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
5 June	7	19	sift	
6 June	8	54	sift	
7 June	9	70	sift	
8 June	10	138	sift	
11 June	11	90	sift	
11 June	12	110	sift	
12 June	13	200	sift	
→ 13 June	15	90	sift	
→ 14 June	17	9	sift	
→ 15 June	20	9	sift	area around tban
18 June	21	37	sift	
18 June	23	28	sift	

8. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
5 June	7	19	sift	
6 June	8	54	sift	7 S/G, 2 cattle
11 June	11	90	sift	37 S/G, 7 cattle
7 June	9	70	sift	12 S/G, 1 cow, 2 Bos, 5
8 June	10	138	sift	23 S/G, 1 LM
11 June	12	90	sift	15 S/G, 4 Bos
12 June	13	200	sift	12 S/G, 3 LM
13 June	15	90	sift	12 S/G, 4 Bos
18 June	21	37	sift	3 S/G
18 June	23	28	sift	2 S/G

9. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

10. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg #
6 June	8	3	218	loess		6x2 handle (pithos) w/ stamp seal		HOL 0388
7 June	9	4	sift	loess		ya spindle		HOL 0389
6 June	8	5	sift	5		pipe/figurine		HOL 0390

11. PHOTOGRAPHS (Continued on sheet 2)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
4 June	028	progress	8 June	061	progress
5 June	040	progress	11 June	068	progress
6 June	047	progress	12 June	075	progress
7 June	054	progress	13 June	082	progress

12. BIODATA SAMPLES

A. Pollen B. Shell Earth (Reason: ash/earth under heavy plaster)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 05-09 B. Balks _____ C. Sub-balks _____ D. Arch. _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
 LOCUS: 5

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 6 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 1

7. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

8. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

9. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

10. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
							[]	
							[]	
							[]	
							[]	
							[]	

11. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:
Date	Photo #	Subject
4 June	028	progress
5 June	040	progress
6 June	047	progress
7 June	054	progress

A:	B:	C:
Date	Photo #	Subject
8 June	061	progress
11 June	068	progress
12 June	075	progress
13 June	082	progress

↳ discontinued

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)

D. Chronometric (Type: _____)

E. Flint F. (Other) _____

G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 05-10 B. Balks _____ C. Sub-balks _____ D. Arch. _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 6

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 7 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

8. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

9. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

10. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

11. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
4 June	028	progress	8 June	061	progress
5 June	040	progress	11 June	068	progress
6 June	047	progress	12 June	075	progress
7 June	054	progress	13 June	082	progress

12. BIODATA SAMPLES

- A. Pollen B. Shell C. Earth (Reason: _____)
- D. Chronometric (Type: _____)
- E. Flint F. (Other) _____
- G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 05-13 B. Balks _____ C. Sub-balks _____ D. Arch _____

14. INTERPRETATION (Continued on sheet _____)

- A. Function: _____
- B. Stratigraphy: _____
- C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
- LOCUS: 7

MADABA PLAINS PROJECT
EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

LB 8/1/01

1. IDENTIFICATION

B. SITE H C. SEASON 02 D. FIELD N E. SQUARE 1 F. DATES 6 July to 15 June A. LOCUS 11
H. SUPERVISOR NSMR I. BALK _____ J. DESIGNATION Cabin fill G. SHEET 1

2. RATIONALE (for assigning locus)

A. REASON to separate excavation of labna fill from locus outside
D. SEPARABILITY: TOP VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5YR 5/1
2. Verbal dark brown

B. TEXTURE (check one): 1. Sandy-Sandy loam
2. Loam-Silt loam
3. Sand clay loam-Silty clay loam
4. Clay
C. PARTICLE SHAPE: 1. A _____ %
2. AS _____ %
3. SR _____ %
4. R _____ %

D. CONSISTENCE: very loose _____ very hard
1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V): _____ 3. Wetness (S, M, or V): V
a. Loose S d. Firm _____ a. Dry _____
b. Crumbly _____ e. Gravelly _____ b. Moist _____
c. Friable _____ f. Rubbly _____ c. Wet _____
4. Structure (check one):
Water a. Puddling b. Channeling c. Sheet Wash _____
 d. Wind e. Talus Random

F. MEASUREMENTS:

1. Length 0.6 m 4. Downslope direct _____ deg.
2. Width 0.6 m 5. Degree of slope _____ deg.
3. Depth 0.15 m

G. SURFACE MATERIAL (check one of 1-8):

1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8. NA
 9. Laminated Surface: Greatest # Observable _____

E. INCLUSIONS:

1. Stone (give number):
5 a. Pebbles (2 mm-6 cm)/bskt _____ c. Boulders (25 cm+)/bskt _____
b. Cobbles (6-25 cm)/bskt _____ d. Dist: Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: _____ Size (Diam: avg) _____
a. Nari Pockets NA/m² _____ m
b. Brick Material NA/m² _____ m
c. Pebble Pockets NA/m² _____ m
d. Ash Pockets NA/m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags _____
b. Flint: Very Freq Very Rare g. Roof Tiles 1
c. Glass _____ h. Work Stones _____
d. Tesserac 4 i. Burned Stones _____
e. Labna Frags 0 j. _____
k. Arch. Frags _____ Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for o-e):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:
Olive Pits NA /bskt _____ Avg Siz _____ cm
Burned Wood NA /bskt _____ Avg Siz _____ cm
Other NA /bskt _____ Avg Siz _____ cm
UD NA /bskt _____ Avg Siz _____ cm
d. Org. Pockets NA /bskt _____ Avg Siz _____ cm
e. _____ /bskt _____ Avg Siz _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS: Measurements: rough by circular

4. STRATIGRAPHY (This locus [is] ...)

A. UNDER S
B. OVER 10
C. EQUALS _____
D. CONTIGUOUS TO _____
E. SEALS AGAINST 10

F. CUT BY _____
G. REMARKS: _____

(1) earth layer = no symbol 25

(3) surface = unshaded 25

(5) osten = circle 25

(7) foundation trench = FT before number FT25

(2) wall = bar 25

(4) pit = upside down triangle 25

(6) other installation = triangle 25

(8) bedrock = B before number B25

5. LEVELS

				Location:						
A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6	
<u>28</u>	<u>893.37</u>	<u>893.22</u>		7	8	9	10	11	12	LOCUS: <u>11</u>
				13	14	15	16	17	18	
				19	20	21	22	23	24	
				25	26	27	28	29	30	
				31	32	33	34	35	36	



BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 11 B. SITE 17 C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet)

A:	B:	C: Tot	D:	E:	Comments
Date	Pail	Baskets	Location	Reading	
14 June	18	2	Sift		no pottery / no bones (locus 10)
15 June	19	3	Sift		

8. BONES (Continued on sheet)

A:	B:	C: Tot	D:	E:	Comments
Date	Pail	Baskets	Location	Reading	

9. SEEDS (Continued on sheet)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

10. OBJECTS (Continued on sheet)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
15 June	19	6				tabun fragments (locus 10)	<input type="checkbox"/>	
							<input type="checkbox"/>	
							<input type="checkbox"/>	
							<input type="checkbox"/>	
							<input type="checkbox"/>	

11. PHOTOGRAPHS (Continued on sheet 2)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
6 June	Tabun	Tabun	12 June	075	progress
7 June	054	progress	13 June	082	progress
8 June	061	progress	14 June	090	progress
11 June	068	progress	15 June	099	progress

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: 14 June, pail 18, flotation)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 06-13 B. Balks _____ C. Sub-balks _____ D. Arch. _____

14. INTERPRETATION (Continued on sheet)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 11

LB 8/1/01

MADAGA PLAINS PROJECT
EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 12 June to _____
H. SUPERVISOR NMR I. BALK _____ J. DESIGNATION room (interior) - a large clay scrub A. LOCUS 12
G. SHEET 1

2. RATIONALE (for assigning locus)

A. REASON change in color & texture from locus 5
D. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5 YR 5/4
2. Verbal brown

B. TEXTURE (check one): C. PARTICLE SHAPE
1. Sandy-Sandy loam 1. A _____ %
2. Loam-Silt loam 2. AS _____ %
3. Sand clay loam-Silty clay loam 3. SR _____ %
4. Clay 4. R _____ %

D. CONSISTENCE: very loose very hard
1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V):
a. Loose _____ d. Firm _____
M b. Crumbly _____ e. Gravelly _____
c. Friable _____ f. Rubbly _____
3. Wetness (S, M, or V):
V a. Dry
b. Moist
c. Wet
4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:

1. Length _____ m 4. Downslope direct. _____ deg.
2. Width _____ m 5. Degree of slope _____ deg.
3. Depth _____ m

G. SURFACE MATERIAL. (check one of 1-8):

1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari NA
 9. Laminated Surface: Greatest # Observable: _____

E. INCLUSIONS:

1. Stone (give number):
a. Pebbles (2 mm-6 cm)/bskt _____ c. Boulders (25 cm+)/bskt _____
b. Cobbles (6-25 cm)/bskt _____ d. Dist: Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: Size (Diam: avg)
a. Nari Pockets _____ /m² _____ m
b. Brick Material _____ /m² _____ m
c. Pebble Pockets _____ /m² _____ m
d. Ash Pockets _____ /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags _____
b. Flint: Very Freq Very Rare g. Roof Tiles 3
c. Glass 4 h. Work Stones _____
d. Tesserae 13 i. Burned Stones _____
e. Tabun Frags _____ j. _____
k. Arch. Frags _____ Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for o-c):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:
Olive Pits _____ /bskt _____
Burned Wood _____ /bskt Avg Siz _____ cm
Other _____ /bskt Avg Siz _____ cm
UD _____ /bskt Avg Siz _____ cm
d. Org. Pockets _____ /bskt Avg Siz _____ cm
e. _____ /bskt Avg Siz _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS:

4. STRATIGRAPHY (This locus [is] ...)

A. UNDER 5
B. OVER 18
C. EQUALS _____
D. CONTIGUOUS TO _____
E. SEALS AGAINST 2, 3, 13, 14, 18

F. CUT BY 15
G. REMARKS _____

(1) earth layer - no symbol 25

(2) surface - underlined 25

(5) datum - circle 25

(7) foundation trench - FT before number FT25

(2) wall - box 25

(4) pit - upside down triangle 25

(6) other installation - triangle 25

(8) bedrock - B before number B25

5. LEVELS

				Location:					
A. Locat	B. Top	C. Bottom	D. Transit	1	2	3	4	5	6
<u>7</u>	<u>892.83</u>			<u>27</u>	<u>893.17</u>				
<u>25</u>	<u>893.24</u>								
<u>10</u>	<u>893.26</u>								
<u>22</u>	<u>893.19</u>								

LOCUS: 12

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 12 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
18 June	22	13	Sift	between [B] & S. balk
19 June	24		Sift	
20 June	25		Sift	
21 June	26	110	Sift	
22 June	28		Sift	

8. BONES (Continued on sheet)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
18 June	22	13	Sift	2 SIG
19 June	24		Sift	2 SIG
20 June	25		Sift	18os, 3 SIG
21 June	26	110	Sift	16 SIG, 1 chicken

9. SEEDS (Continued on sheet)

A: Date B: Pail C: Sample # D: Loca E: Reading

10. OBJECTS (Continued on sheet 2)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #
19 June	24	7b	20	892.91		elevation top → 892.91 bottom → 892.79		Hole M. 24.1
20 June	25	8	14	892.87		" " → 892.87 1 less. (earth sample)		
19 June	24	7a	20	892.87		pot frags associated w/ 7b		
21 June	26	9	7	892.86		circular stone (discus)		NA
21 June	26	10	26	892.73		1/2 circular bowl/plate B12		Hole M. 26.1

11. PHOTOGRAPHS (Continued on sheet 2)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
12 June	075	progress	15 June	106	progress
13 June	082	progress	19 June	113	progress
14 June	090	progress	20 June	120	progress
15 June	097	progress	20 June	pottery 1	→
19 June	F# 7b	Mountain (pub)	20 June	pottery 2	→

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: earth within object field #8)
 D. Chronometric (type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 09 B. Balks _____ C. Sub-balks _____ D. Arch _____

14. INTERPRETATION (Continued on sheet)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 12

MADARA PLAINS PROJECT
EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 01 F. DATES 26 June to _____ A. LOCUS 12
H. SUPERVISOR ZDM I. BALK _____ J. DESIGNATION exterior excavation (soil East of Room) G. SHEET 1

2. RATIONALE (for assigning locus)

A. REASON balk removal to locate structures
B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5 YR 5/4
2. Verbal brown

B. TEXTURE (check one): C. PARTICLE SHAPE
1. Sandy-Sandy loam 1. A _____ %
2. Loam-Silt loam 2. AS _____ %
3. Sand clay loam-Silty clay loam 3. SR _____ %
4. Clay 4. R _____ %

D. CONSISTENCE: very loose very hard
1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V): 3. Wetness (S, M, or V):
M a. Loose d. Firm _____ a. Dry _____
b. Crumbly _____ e. Gravelly _____ b. Moist _____
c. Friable _____ f. Rubbly _____ c. Wet _____
4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:

1. Length 3.54 m 4. Downslope direct. 330 deg.
2. Width 1.05 m 5. Degree of slope 10 deg.
3. Depth _____ m

G. SURFACE MATERIAL (check one of 1-8):

1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8. N/A
 9. Laminated Surface: Greatest # Observable: _____

E. INCLUSIONS:

1. Stone (give number):
6 a. Pebbles (2 mm-6 cm)/bskt 25 c. Boulders (25 cm+)/bskt _____
b. Cobbles (6-25 cm)/bskt _____ d. Dist: Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: Size (Diam: avg)
a. Nari Pockets _____ /m² _____ m
b. Brick Material _____ /m² _____ m
c. Pebble Pockets _____ /m² _____ m
d. Ash Pockets _____ /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)
3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags. _____
b. Flint: Very Freq Very Rare g. Roof Tiles _____
c. Glass _____ h. Work Stones _____
d. Tesserae _____ i. Burned Stones _____
e. Tabun Frags. _____ j. _____
k. Arch. Frags. _____ Describe: _____
l. Dist: Random Patterned (expl) Layered (expl)
4. Organic (give number for c-e):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:
Olive Pits _____ /bskt _____ cm
Burned Wood _____ /bskt _____ cm
Other _____ /bskt _____ cm
UD _____ /bskt _____ cm
d. Org. Pockets _____ /bskt _____ cm
e. _____ /bskt _____ cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS: uncovering alot of fill stones. properly 90% of what is being excavated.

4. STRATIGRAPHY (This locus [is] . . .)

A. UNDER 5
B. OVER 2, 13, 14
C. EQUALS _____
D. CONTIGUOUS TO _____
E. SEALS AGAINST _____
F. CUT BY 15
G. REMARKS: _____

(1) earth layer = no symbol 25

(3) surface = underlined 25

(5) system = circle 25

(7) foundation trench = FT before number FT25

(2) wall = box 25

(4) pit = upside down triangle 25

(6) other installation = triangle 25

(8) bedrock = B before number B25

5. LEVELS

A. Locat	B. Top	C. Bottom	D. Transit	A. Locat	B. Top	C. Bottom	D. Transit
7	893.59	893.28					
19	893.42	893.28					
25	893.37	893.28					

Location:

	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

LOCUS: 12

8/1/01 LB

MADABA PLAINS PROJECT EARTH LOCUS SHEET

CLEANUP
BALK REMOVAL

1. IDENTIFICATION

B. SITE 14 C. SEASON (10) D. FIELD N E. SQUARE 1 F. DATES 2 June to 14 June G. SHEET 1
H. SUPERVISOR NR I. BALK 1 J. DESIGNATION post 5-11

2. RATIONALE (for assigning locus)

A. REASON

B. SEPARABILITY: TOP: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY
BOTTOM: VERY CLEAR CLEAR AVERAGE UNCLEAR VERY UNCLEAR ARBITRARY

3. DESCRIPTION

A. COLOR: 1. Munsell Number 7.5YR 5/3
2. Verbal brown

B. TEXTURE (check one): C. PARTICLE SHAPE

1. Sandy-Sandy loam 1. A %
2. Loam-Silt loam 2. AS %
3. Sand clay loam-Silty clay loam 3. SR %
4. Clay 4. R %

D. CONSISTENCE: very loose very hard

1. Hardness (circle one): (1) 2 3 4 5 6
2. Compactness (S, M, or V): 3. Wetness (S, M, or V):
 a. Loose d. Firm a. Dry
 b. Crumbly e. Gravelly b. Moist
 c. Friable f. Rubbly c. Wet

4. Structure (check one):
Water: a. Puddling b. Channeling c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:

1. Length 1.55 m 4. Downslope direct deg.
2. Width 1.25 m 5. Degree of slope deg.
3. Depth .1 m

G. SURFACE MATERIAL (check one of 1-8):

1. Boston Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8.
 9. Laminated Surface: Greatest # Observable

E. INCLUSIONS:

1. Stone (give number):
100 a. Pebbles (2 mm-6 cm)/bskt c. Boulders (25 cm+)/bskt
 b. Cobbles (6-25 cm)/bskt d. Dist: Random
 Patterned (expl)
 Layered (expl)
2. Earth (E) (give number): Freq: Size (Diam: avg) _____ m
a. Nari Pockets /m² _____ m
b. Brick Material /m² _____ m
c. Pebble Pockets → /m² the entire fill of pit m
d. Ash Pockets /m² _____ m
e. /m² _____ m
f. Dist: Random Patterned (expl) Layered (expl)

3. Artifact (give totals for c-k):

- a. Pottery: Very Freq Very Rare f. Brick Frags 0
b. Flint: Very Freq Very Rare g. Roof Tiles 0
c. Glass 0 h. Work Stones 0
d. Tesserae 0 i. Burned Stones 0
e. Tabun Frags 0 j.
k. Arch. Frags 0 Describe:

4. Organic (give number for c-e):

- a. Bones: Very Freq Very Rare b. Shells (total)
c. Carbonized bits:
Olive Pits /bskt
Burned Wood /bskt Avg Siz cm
Other /bskt Avg Siz cm
UD /bskt Avg Siz cm
d. Org. Pockets /bskt Avg Siz cm
e. /bskt Avg Siz cm
f. Dist: Random Patterned (expl) Layered (expl)

H. REMARKS:

4. STRATIGRAPHY (This locus [is] ...)

A. UNDER F. CUT BY
B. OVER 125 G. REMARKS:
C. EQUALS
D. CONTIGUOUS TO
E. SEALS AGAINST 25

(1) earth layer = no symbol 25

(2) wall = box 25

(3) surface = underlined 25

(4) pit = upside down triangle 25

(5) cistern = circle 25

(6) other installation = triangle 25

(7) foundation trench = FT before number FT25

(8) bedrock = B before number B25

5. LEVELS

A. Locat B. Top C. Bottom D. Transit A. Locat B. Top C. Bottom D. Transit
14 892.99 892.89

Location: 1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18 **LOCUS:**
19 20 21 22 23 24 16
25 26 27 28 29 30
31 32 33 34 35 36

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 16 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
14 June	16	16	sift	

8. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
14 June	16	16	sift	7 s/c

9. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

10. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #

11. PHOTOGRAPHS (Continued on sheet _____)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
13 June	082	progress			
14 June	090	progress			
15 June	099	progress			
16 June	106	progress			

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: pit fill (pail 14))
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan 10-12 B. Balks _____ C. Sub-balks _____ D. Arch _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____
 B. Stratigraphy: _____
 C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____
LOCUS: 16

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 18 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
22 June	27	70		
22 June	28	NA	22	object 15

8. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
22 June	27	70	sift	2 sk

9. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Locn	Reading

10. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
22 June	28	15	22	892.78		Assoc. Ceramic frags		
22 June	28	16	22	892.78		stone (Grinding)		
22 June	27	17	14	892.98		grinding stone/mortar		
22 June	27	18	20	892.98		door post		
22 June	27	19	20	892.98		door post		
22 June	27	20	16	892.78		ceramic frags		

11. PHOTOGRAPHS (Continued on sheet _____)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
22 June	Vessel 1	Object 15			
22 June	Vessel 2	Object 15			

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan _____ B. Balks _____ C. Sub-balks _____ D. Arch. _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 18

BACK
(Earth Locus Sheet)

6. IDENTIFICATION

A. LOCUS 18 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 01 G. SHEET 1

7. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

8. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

9. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

10. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg #
26 June	34	N		093.05		shell used for jewelry	✓	237
27 June	38	N		092.93		igneous rock (by fire)	✓	247
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____
_____	_____	_____	_____	_____	_____	_____		_____

11. PHOTOGRAPHS (Continued on sheet _____)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
26 June	N02 Ashleus 1	Ash pocket!!	_____	_____	_____
26 June	N02 Ashleus 2	Ash pocket!!	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

12. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

13. DRAWINGS

A. Other Loci on Top Plan _____ B. Balks _____ C. Sub-balks _____ D. Arch _____

14. INTERPRETATION (Continued on sheet _____)

A. Function: _____
B. Stratigraphy: _____
C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 18

LB 8/1/01

MADABA PLAINS PROJECT
INSTALLATION LOCUS SHEET

BALK REMOVAL

29. IDENTIFICATION

B. SITE H C. SEASON 81 D. FIELD N E. SQUARE 1 F. DATES begin to 15 June A. LOCUS 10
H. SUPERVISOR NM I. BALK _____ J. DESIGNATION tabun G. SHEET 1

30. RATIONALE

A. REASON clearly definable ceramic container (circular)

31. TYPE (Qualifiers: CERT = Certain; PROB = Probable; POSS = Possible)

A. Pit Cer & E E. Tabun _____ I. Pavement _____ M. _____
B. Silo _____ F. Cistern _____ J. Foundation Trench _____
C. Bin _____ G. Reservoir _____ K. Robber Trench _____
D. Kiln _____ H. Burial _____ L. Unknown _____

32. DESCRIPTION

A. MATERIAL: 1. Limestone _____ % 2. Bedrock _____ % 3. Ceramic (E) % 4. Mud (E) _____ % 5. Mudbrick (E, A) _____ % 6. Nari _____ % 7. Plaster (E) _____ % 8. Earth (E) _____ % 9. Stone (A) _____ % 10. _____ %
Qualifiers: a. None _____ i. Oven-baked _____ b. Hard _____ j. Sun-baked _____ c. Soft _____ k. Unbaked _____ d. Cherty _____ l. Burned _____ e. Fossiliferous _____ m. _____
B. PLAN: 1. Linear _____ 2. Curvilinear _____ 3. Rectangular _____ 4. Triangular _____ 5. Circular 6. Semi-circular _____ 7. Oval _____ 8. Irregular _____ 9. _____
Qualifiers: a. None _____ b. Rounded _____ c. Squared _____ d. Nearly e. Slightly _____ f. _____
10. Remarks: slightly deformed

C. LINING:

1. None 5. Plaster (E)
 2. Cement (E) 6. Stone (A)
 3. Ceramic (E) 7. Brick (E, A)
 4. Clay (E) 8. _____

D. MEASUREMENTS:

1. Length (greatest) 0.6 m
2. Width 0.6 -
3. Height 0.19 -
4. Orientation _____ deg

E. REMARKS: MIS or later b/c fill associated w/q seems to date at least to MIS

33. STRATIGRAPHY (This locus [is] ...)

A. UNDER 5 G. ABUTTED BY _____
B. OVER _____ H. BONDED TO 9
C. EQUALS _____ I. FT _____
D. CUTS 5 J. FILL LOCI 11
E. CUT BY _____ K. REMARKS: _____
F. ABUTS _____

(1) earth layer = no symbol 25

(2) wall = box 25

(3) surface = unshaded 25

(4) pit = upside down triangle 25

(5) column = circle 25

(6) other installation = triangle 25

(7) foundation trench = FT before number FT25

(8) bedrock = B before number B25

34. LEVELS

A. Locat. B. Top C. Bottom D. Transit A. Locat. B. Top C. Bottom D. Transit
28 8134 89322 _____

Location: 1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
19 20 21 22 23 24
25 26 27 28 29 30
31 32 33 34 35 36
LOCUS: 10

~~scribble~~

BACK
(Installation Locus Sheet)

35. IDENTIFICATION

A. LOCUS 10 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

G. SHEET 1

36. POTTERY (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments
14 June	18	2	sift	no pottery/no bones
15 June	19	5	sift	

37. BONES (Continued on sheet _____)

A: Date	B: Pail	C: Tot Baskets	D: Location	E: Comments

38. SEEDS (Continued on sheet _____)

A: Date	B: Pail	C: Sample #	D: Loca	E: Reading

39. OBJECTS (Continued on sheet _____)

A: Date	B: Pail	C: Field #	D: Location	E: Level	F: Tot	G: Remarks	H: In Field	J: Reg. #
15 June	19	6				tabun fragments		

40. PHOTOGRAPHS (Continued on sheet 2)

A: Date	B: Photo #	C: Subject	A: Date	B: Photo #	C: Subject
6 June	Tabun	Tabun	12 June	075	progress
7 June	054	progress	13 June	082	progress
8 June	061	progress	14 June	090	progress
11 June	068	progress	15 June	099	progress
* 15 June	Tabun progress	*			nevermind (this pic for ven)

41. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: Ceramic frags. of tabun (15 June, Pail 19, Field # 6))
 D. Chronometric (Type: _____)
 E. Flint F. (Other) _____
 G. Remarks _____

42. DRAWINGS

A. Other Loci on Top Plan 06-13 B. Balks _____ C. Sub-balks _____ D. Arch. _____

43. INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 10

BACK
(Installation Locus Sheet)

35. IDENTIFICATION

A. LOCUS 15 B. SITE 17 C. SEASON 01 D. FIELD N E. SQUARE 1 G. SHEET 1

36. POTTERY (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments
<u>14 June</u>	<u>16</u>	<u>16</u>		

37. BONES (Continued on sheet _____)

A:	B:	C: Tot	D:	E:
Date	Pail	Baskets	Location	Comments

38. SEEDS (Continued on sheet _____)

A:	B:	C:	D:	E:
Date	Pail	Sample #	Loca	Reading

39. OBJECTS (Continued on sheet _____)

A:	B:	C:	D:	E:	F:	G:	H:	J:
Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #

40. PHOTOGRAPHS (Continued on sheet _____)

A:	B:	C:	A:	B:	C:
Date	Photo #	Subject	Date	Photo #	Subject
<u>13 June</u>	<u>082</u>	<u>progress</u>	<u>14 June</u>	<u>113</u>	<u>progress</u>
<u>14 June</u>	<u>090</u>	<u>progress</u>	<u>20 June</u>	<u>120</u>	<u>progress</u>
<u>15 June</u>	<u>097</u>	<u>progress</u>	<u>21 June</u>	<u>127</u>	<u>progress</u>
<u>18 June</u>	<u>106</u>	<u>progress</u>			

41. BIODATA SAMPLES

A. Pollen B. Shell C. Earth (Reason: _____)

D. Chronostratigraphic (Type: _____)

E. Flint F. (Other) _____

G. Remarks _____

42. DRAWINGS

A. Other Loci on Top Plan 10- B. Balks _____ C. Sub-balks _____ D. Arch _____

43. INTERPRETATION (Continued on sheet _____)

A. Function: _____

B. Stratigraphy: _____

C. Clean Locus D. Locus Date: _____ E. Phase: _____ F. Stratum: _____

LOCUS: 15

9/16/01 LB

MADABA PLAINS PROJECT
POTTERY/BONE READINGS

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE of F. DATES 29 May to 5 June
G. SUPERVISOR NMR H. SHEET 1 of 2 A. LOCUS 01

2. POTTERY

A: B: C: D: Count E:
Pub Date Fail Diag/Tot Form and Period Reading

20 29 May 01 3/10

F. Comments 5 tess

2 taken out for study collection

MIS BO-1

EIS CU-1

few ~~LI~~

3. BONES

2 S/G

20 30 May 2 40/235

F. Comments 46 tess, 70 glass

13 MIS 2 - 4 HMG

Glazed Relief Ware - 3

Monochrome Glazed - 6

EI - 3 - samara ware - 1

Fatimid molded - 1

2 S/G

+ chick

20 

F. Comments

EIS 2-3, Raqqa-1

(note: 1 lamp, 1 cook pot)

EIS 1-12

EIS/BYZ - cooking pot 1

BYZ - BO 1 (jar w/ w hit print)

↳ Plat roof tile 1

ROM 1

UD 1

1 Chicken

1 S/G

1 BOS

20 31 May 3 63/263

F. Comments 21 tess,
6 glass

17 EIS 1 -> (Spainted)

(possible Abbasid)

1 UD

MIS -> 2 Whiteware Relief

(lid)

few EIS/BYZ

BYZ - lid 1, ROM - jug 1

~~IR - pilgrim flask 1 (?)~~

1 UD bod. w/ paint

OVER ~~X~~

9/16/01 LB

BACK
(Pottery/Bone Readings)

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1
G. SUPERVISOR NMR

F. DATES 29 May to 5 June
H. SHEET 1 of 2

A. LOCUS 1
to 5 June

2. POTTERY

A: B: C: D: Count
Pub Date Pail Diag/Tot

E:
Form and Period Reading

1 June 4 52/215

30 MIS

F. Comments

17 tess. 2 glass

20 HMGPware

6 Monoglaze

3 Glazed reliefware

1 Whiteware

1

3-EIS2 → 1 painted, 1 glazed splashed

F. Comments

12-EIS1 - 2 painted, 2 rims
1 bowl, 2 jars

3 BYZ -

1

3 ROM - 2 jugs, 1 cooking pot

F. Comments

4 June 5 90/202

LIS - bowl

F. Comments

6 glass, 33 tess.

MIS - 38

1 whiteware, 1 Crusader glazed

6 monoglazed

4 Glazed Reliefware

HMGP - everything else

1

EIS3 - 3

↳ basin

EIS2 - 1 lamp

EIS1 - 40

1

4 jar, 1 crater
2 bowl

F. Comments

BYZ

ROM - 1 bowl

Hellenistic

3. BONES

3 S/G

19 S/G

1 Chicken

113 90

MADABA FLANDS PROJECT
POTTERY/BONE READINGS

9/16/01 LB

1. **IDENTIFICATION**

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1
 G. SUPERVISOR NMR

A. LOCUS 1
 F. DATES 29 May to 5 June
 H. SHEET 2 of 2

2. **POTTERY**

A: B: C: D: Count E:
 Pub Date Pail Diag/Tot Form and Period Reading

5 June 6 13 1/13

F. Comments 4 tess

MIS-5

↳ 3 HMGP, 1 Monoglace
1 Glazed relief

EISI-8, 1 white on grey

3. **BONES**

1 sheep/goat

~~scribbled out text~~

F. Comments

~~scribbled out text~~

F. Comments

F. Comments

F. Comments

F. Comments

OVER

MADAGASCAR PLAINS PROJECT
POTTERY/BONE READINGS

9/16/01 L

1. **IDENTIFICATION**

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 5 June to 18 June A. LOCUS 5
 G. SUPERVISOR NMR H. SHEET 1 of

2. **POTTERY**

A: B: C: D: Count E:
 Pub Date Pail Diag/Tot Form and Period Reading

5 June 7 9/37

F. Comments

MIS-4, 2 HMGP, 1 Mono-glazed, 1 glazed relief
 EIS-3 jars
 Per-Hell, 1 bowl

3. **BONES**

6 June 8 12/107

F. Comments 1 roof tile
 7 tess

1 MIS-1 glazed relief ware
 6 EIS-1 cook pot, jar, jug
 (1 red on white)
 BYZ-1 bowl,
 LROM-cooking pot

7 S/G
 2 cattle

7 June 9 22/91

F. Comments 12 tess

MIS-3 HMGP
 EIS-3 Fat. cutware bowl
 EIS-14 → 3 bowls
 BYZ-lid 1,
 1 Iron Age cooking pot
 LROM-string cut base
 BYZ-cooking bowl

12 S/G
 1 Chicken
 2 BOS
 5-possible camel

8 June 10 71/140

F. Comments 18 Tess

MIS-~~8~~²⁸, 6 glazed relief ware
 (joints)
 2 sugar pots
 8 mono-glazed
 10~~8~~ HMGP
 1 Eleph ear cook pot
 EIS-2 basin
 1 red on white
 EIS-~~1~~³² 2 lid, 1 jar
 2 bowls

23 S/G
 1 LM

OVER

9/16/01 LB

BACK
(Pottery/Bone Readings)

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1
G. SUPERVISOR UMR

F. DATES 5 June to 18 June A. LOCUS 5
H. SHEET 1 of 1

2. POTTERY

A: Pub B: Date C: Paid D: Count Diag/Tot E: Form and Period Reading

11 June 11 09/228
F. Comments 12 glass, 11 tess.

MIS-47
↳ 9 monogazed
1 sug. pot
6 glazed relief
HMGP-28

/
F. Comments

EIS2-3
Abb. glazed
EIS1-95
1 jar

/
F. Comments

BYZ-3
1 jar, 2 jugs
EROM-2
2 Jar

11 June 12 29/194
F. Comments 15 tess.

MIS-19
17 HMGP
1 Glazed R
1 Slip painted bowl

/
F. Comments

EIS2-1
EIS1-9
↳ 2 bowls, 1 jar
2 BYZ-1 bowl

/
F. Comments

EROM-2 jar
↳ 1 jar
Hell-1 jug
Iron 2/Per-1
↳ 2 jars

3. BONES

37 S/G
7 BOS

15 S/G
4 BOS

MADABA PLAINS PROJECT
POTTERY/BONE READINGS

9/16/01 LB

1. **IDENTIFICATION**

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 5 June to 18 June A LOCUS 5
 G. SUPERVISOR NMR H. SHEET 2 of 2

2. **POTTERY**

A: B: C: D: Count E:
 Pub Date Pail Diag/Tot Form and Period Reading

12 June 13 52/128
 F. Comments 16 tess, 2 glass

MIS-1, all HMGP, sugar pot, cooking pot
 EIS2 - vat
 EIS1-23
 BYZ-3, 2 cooking pot

12 S/G
 3 LM

1
 F. Comments

1 jug
 LROM-2, 1 bowl
 1 jar
 EROM-2 1 jar
 1 bowl

1
 F. Comments

Hell - imported from Greece
 Athenian glass ware

13 June 15. 24/115
 F. Comments 13 tess

MIS-7, 5 HMGP
 1 sugar pot
 1 glaze

12 S/G
 4 BOS

1
 F. Comments

EIS-2, 2 jars, red on red
 1 bowl
 EIS 1-8, 1 cook pot
 4 jars
 3 bowls

1
 F. Comments

Byz/EIS4-1, 1 Coptic painted
 Bowl = pub
 Byz-2, 1 cook pot
 1 bowl = study

OVER

9/16/01 LB

BACK
(Pottery/Bone Readings)

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1
G. SUPERVISOR NMR

F. DATES 5 June to 18 June A. LOCUS 5
H. SHEET 2 of

2. POTTERY

A: B: C: D: Count E:
Pub Date Pail Diag/Tot Form and Period Reading

14 June 17 1/5
F. Comments No glass, no tess

EIS1-1

15 June 20 3/10
F. Comments No glass, 3 tess
1 roof tile
* * area around tabun

1 EIS-1 cass.
1 BYZ bod

18 June 21 5/21
F. Comments 3 tess, 1 glass

2 MIS - monoglazed
4 EIS1 - bowls
BYZ - bods
Iron 2 / PER

3 S/G

18 June 23 5/26
F. Comments 1 tess. No glass
1 roof tile

1 MIS - HMGP
2 EIS1 - 1 lamp, 1 bowl
EIS1 - body sherds
LRM - jug

2 S/G

1
F. Comments

1
F. Comments

3. BONES

9/25/01 LB

MADABA PLAINS PROJECT
POTTERY/BONE READINGS

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 15 June to 11
G. SUPERVISOR NMR H. SHEET 1 of

2. POTTERY

A: B: C: D: Count E:
Pub Date Pail Diag/Tot Form and Period Reading

15 June 19 4/15
F. Comments No glass
4 tess*fabun fill*
1 roof tile

2 EIS
BYZ. bond
1 Hell

[scribble] /

F. Comments

/

F. Comments

/

F. Comments

/

F. Comments

/

F. Comments

3. BONES

2 S/G

[scribble]

OVER [scribble]

MADABA PLAINS PROJECT
POTTERY/BONE READINGS

9/25/01 LB

1. **IDENTIFICATION**

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 18 June to 12
 G. SUPERVISOR NMR H. SHEET 1 of 1

2. **POTTERY**

A: Pub B: Date C: Pail D: Count Diag/Tot E: Form and Period Reading

18 June 22 3/10
 F. Comments No glass, 1 tess
 2 roof tile

EIS bods

5 June 24 8/43
 F. Comments 1 glass, 2 tess.

3 MIS-1 HM.GP
 2 mono gl.
 3 EIS2 - Kerbschnitt
 EIS1-8 sherds
 EBYZ-1 bowl (red slip)
 5 EIS1 for pub found. in
 object #7

F. Comments

20 June 25 50/100
 F. Comments 1 glass, 4 tess
 1 roof tile
 Rom., BYZ, EIS1, Bod

MIS-2, 1 cook, 1 slip painted
 EIS1-10
 BYZ/EIS1-21
 BYZ-4
 EBYZ-1 lid
 LROM-2, 1 ring base
 ROM jar/jug
 ROM-1

F. Comments

21 June 26 1
 F. Comments 2 glass frags,
 6 tess

MIS-1 mono gl.
 EIS2-3 red on red
 EIS1-29, 2 red on white
 (object 22 jar)
 2 BYZ - imitation Red
 Slip ware
 7 LROM - 5 cooking
 2 jar/jugs

3. **BONES**

2 S/G

2 S/G

1 BOS
 3 S/G

16 S/G
 1 Chicken

OVER

9/25/01 LB

BACK
(Pottery/Bone Readings)

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 18 June A. LOCUS 12
G. SUPERVISOR NMR H. SHEET 1 of

2. POTTERY

A: Pub B: Date C: Fail D: Count Diag/Tot

E: Form and Period Reading

22 June 28 / object 15'
F. Comments

E1S1/OBYZ

/
F. Comments

/
F. Comments

/
F. Comments

/
F. Comments

/
F. Comments

3. BONES

9/25/01 L

MADARA PLAINS PROJECT
POTTERY/BONE READINGS

1. IDENTIFICATION

B. SITE _____ C. SEASON _____ D. FIELD _____ E. SQUARE _____ F. DATES _____ to _____
G. SUPERVISOR _____ H. SHEET _____ of _____

A. LOCUS 13

2. POTTERY

A: Pub B: Date C: Pail D: Count Diag/Tot E: Form and Period Reading

105 2 June 30 /

F. Comments Object 10 found beneath 2nd course of locus 13

EISI
BYZ

105 /

F. Comments

105 /

F. Comments

105 /

F. Comments

105 /

F. Comments

105 /

F. Comments

3. BONES

OVER

MADARA PLAINS PROJECT
POTTERY/BONE READINGS

* Pit fill

9/25/01

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 14 June to 14 June A. LOCUS 16
 G. SUPERVISOR NMR H. SHEET 1 of

2. POTTERY

A: B: C: D: Count E:
 Pub Date Pail Diag/Tot Form and Period Reading

EQ 14 June 16 4/17

F. Comments No glass, notes.

MIS-1 HMGP
E/SI-1 bowl
LRM-1 bowl (study)

EQ 1

F. Comments

EQ 1

F. Comments

EQ 1

F. Comments

EQ 1

F. Comments

EQ 1

F. Comments

3. BONES

7 S/G

9/25/01

MADABA PLAINS PROJECT
POTTERY/BONE READINGS

1. IDENTIFICATION

B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1 F. DATES 22 June to _____ A. LOCUS 18
G. SUPERVISOR UMR H. SHEET 1 of _____

2. POTTERY

A: B: C: D: Count E:
Pub Date Pail Diag/Tot Form and Period Reading

#22 22 June 27 10/35
F. Comments 1 glass, 1 metal
4 tess

50-EIS1 - 44 object
↳ jar (ribbed)
Misle. bod shard → BYZ/
EIS1
LB 72-13
9 object → cook pot

3. BONES

2 S/G

#23 _____ /
F. Comments _____

#24 _____ /
F. Comments _____

#25 _____ /
F. Comments _____

#26 _____ /
F. Comments _____

#27 _____ /
F. Comments _____

OVER

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 29 ^{May} Jun/Jul/Aug ~~01~~ Supervisor NMR

Locus #	Action
<u>01 /</u>	<u>removed topsoil to reveal a stone surface</u>
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Description of Strategy: _____

Execution: probe and peel 1 meter strips

Results: began to see stone surface

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 30 ^{May} Jun/Jul/Aug ~~01~~ Supervisor NMR

Locus #	Action
01 /	continued removal of topsoil in 1 meter strips
02 /	architectural loci, stone surface perhaps of a
/	collapsed wall (?)
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Description of Strategy:
probe and peel method

Execution:
removing topsoil to reveal stone surface

Results: stone surface continuing to be exposed

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 31 ^{May} Jun/Jul/Aug X01 Supervisor NMR

Locus #	Action
<u>01</u> / <u> </u>	<u>continued removal of topsoil, however this today strips</u>
<u> </u> / <u> </u>	<u>from east to west</u>
<u>02</u> / <u> </u>	<u>top of architectural locus continuing to be uncovered</u>
<u> </u> / <u> </u>	
<u> </u> / <u> </u>	
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Description of Strategy:

probe and peel method

Execution:

removing topsoil to reveal stone surface

Results: surface of architectural structure continuing to be exposed

SQUARE SUPERVISOR DAILY SUMMARY

Site # Season 01 Field U Square 1 Date (circle mo.) 1 (Jun/Jul/Aug) 101 Supervisor NMR

Locus #	Action
01 /	continued removal of topsoil to expose
/	more of architectural surface (locus 2)
02 /	architectural locus, stone surface, regular
/	pattern, we believe to be a Mamluk
/	wall that abuts an earlier Hellenistic
/	wall, it seems the stones were of
/	Byzantine origin
/	
/	
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/	

Description of Strategy: probe and peel method

Execution: excavation of roughly 1 meter strips

Results: not as much today, but the regular pattern of the architectural locus is becoming more clear

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 01 Date (circle mo.) 1 Jun/~~Jul~~/~~Aug~~ ~~19~~ ~~20~~ ~~21~~ Supervisor ZOM
2001

Locus #

Action

EARTH 01 uncovered first sign of earth locus
02. Continued to remove top soil. +
earth slide rock. (fall)

Description of Strategy:

probe + peel

Execution:

cont. top soil removal

Results:

uncovered more area of the vault/grave
marker. Runs a straight North-south +
West-east line.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 4 Jun/Jul/Aug 19 Supervisor NMR

Locus #	Action
01 /	most of the topsoil has now been removed
/	we will excavate what little is left tomorrow
/	morning
02 /	this locus is now restricted to the N-S wall
/	in the eastern half of the square, what has
/	previously been locus [2] has been subdivided
/	into the following loci on this summary ^{she}
03 /	this locus is the E-W wall previously part
/	of [2]; [2] + [3] constitute what is believed to
/	be the walls of a room.
4 /	this locus refers to wall frag. in W. balk, possibly
/	part of [3]
5 /	earth locus, fill from within the room (def. by [2] + [3])
6 /	earth locus, fill outside of room associated
/	with [3] wall
7 /	earth locus, fill outside of room associated
/	with [2] wall
/	
/	
/	

Description of Strategy:

probe and peel, method almost complete

Execution:

probe and peel method, almost complete for removing locus 1. what had previously been designated as locus [2] was further broken into [3], [4], 5, 6, 7.

Results:

beginning to see the structure of what is most likely a room, possible foundation trenches(?)

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 5 Jun/Jul/Aug 10 Supervisor NMR

Locus #	Action
<u>01</u> /	completed removal of topsoil
<u>2</u> /	discovered what appears to be a filled door
/	jam in locus <u>2</u>
<u>5</u> /	earth locus <u>5</u> is being probed to determine
/	the relationship between <u>2</u> & <u>3</u> . within
/	this locus (<u>5</u>) we have discovered several
/	pockets of large hardened ash. We took
/	a sample. (retrospect → taken frags.)
<u>3</u> /	<u>3</u> is parallel with the Hellenistic wall
<u>2</u> /	while locus <u>2</u> is not perpendicular to
/	the Hellenistic wall and <u>3</u> but <u>2</u> is
/	running straight North and South.
<u>8</u> /	this architectural locus is the Hellenistic
/	wall acting as the northern balk
/	
/	
/	
/	
/	
/	
/	
/	

Description of Strategy: Trying to determine the relationship between locus 2 & locus 3 by probing earth locus 5.

Execution: probe and peel of earth locus 5

Results: no determination as to the relationship of 2 & 3, but we have discovered several pockets of ash in earth locus 5.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 6 Jun/Jul/Aug 10 Supervisor NMR

Locus #	Action
05/	continued probe of locus 5, revealed a small wall designated as [9], a tabun designated as [10], and the tabun fill designated as 11
9/	architectural locus for small wall found by probing locus 5
10/	installation locus of tabun found while probing locus 5
11/	earth locus of the fill within the tabun ([10]) found while probing locus 5
2/	one of stones with [2] appears to be a door jam it is uncertain whether this indicates a door or not b/c door jams were wonderfully hewn stones and could very possibly be reused in the construction of a later wall
/	
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/	

Description of Strategy:

probe of locus 5 to discover the relationship between architectural loci [2] + [3]

Execution:

see "description of strategy"

Results while conducting our probe of locus 5, we came across a tabun and a small wall, the wall's direction is very strange when compared to the layout of the other walls; it is not parallel or perpendicular to any wall to date. * The "Ash Sample" from yesterday was taken from the tabun. * → meaning that it wasn't ash at all but a piece of ceramic.

SQUARE SUPERVISOR DAILY SUMMARY

Site A Season 01 Field N Square 1 Date (circle mo.) 7 Jun/Jul/Aug 01 Supervisor NMR

Locus #

Action

5/ extended the probe in locus 5, but since we only worked until first breakfast not much was accomplished. The probe was extended to the inside of the Hellenistic Wall (78). There are localized pockets of soil with a little ash content, and although I thought it would be necessary to begin a new locus, ~~both~~ both Dr. Walker & Dr. Herr said I should make locus 5 one level in spite of the darker soil.

Description of Strategy:

probing locus 5 to determine the relationship between 2 & 3

Execution:

see "Description of Strategy"

Results:

not much today what parts of locus 5 that we uncovered today were free of large rocks. The only thing worth noting is the slight ash content of the soil which could be attributed to the tabun uncovered while probing locus 5.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 8 ~~Jun~~ ~~Jul~~ ~~Aug~~ ~~01~~ Supervisor NMR

Locus #	Action
5 /	continuing of the probe of locus 5
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Description of Strategy:

probe and peel of locus 5

Execution:

extending probe 1 meter west to form a strip from
 [3] to [8]

Results:

very little, no architecture to speak of, although quite a bit of pottery has turned up.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 11 Jun/Jul/Aug 2001 Supervisor NMR

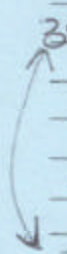
Locus # Action

5/ we have deepened our probe of earth locus 5 to an earth locus of differing color & composition. Tomorrow it will be designated as earth locus 12.

3+4/ our probe has shown us that architectural loci [3] & [4] are connected, it also seems that there also exists a doorway between [3] & [4] which looks to be filled with debris (fill)

4/ [4], we seem to have discovered a second course of stones for [4]

3+4/ there exists a course of stones directly below the surface connecting [3] & [4] w/ the exception of a doorway



Description of Strategy:

probe and peel

Execution:

deepening probe of locus 5

Results:

first inscriptions found on glazed relief ware, and the discovery of architecture (finally) connecting loci [3] & [4]

SQUARE SUPERVISOR DAILY SUMMARY

Site # _____ Season 01 Field N Square 1 Date (circle mo.) 12 ~~Jun~~/Jul/Aug ~~12~~ Supervisor VMR

Locus #

Action

- 5/ _____ today we finished excavating locus 5 within
 / _____ the confines of [2] & [3], however we will
 / _____ continue to excavate the doorway in [3]
 → 6/ _____ as locus 5 tomorrow. Also earth locus 6
 / _____ will be excavated ~~by~~ as 5 (Dr's orders).
 / _____ I believe the rationale is that the soil
 / _____ is the same inside and outside of the
 / _____ room (at least at shallow depths)
 12/ _____ below 5 is another earth locus of red
 / _____ clay-like material designated as locus 12.
 13/ _____ [3], architecture that seems connected with
 / _____ [3], E-W wall
 14/ _____ [4], architecture directly under [4], ~~the~~ relation
 / _____ between the two loci is uncertain, N-S wall
 15/ _____ ▽, pit installation full of debris & rocks, defined
 / _____ by earth locus 12
 16/ _____ fill of ▽, earth locus
 / _____
 / _____
 / _____

Description of Strategy:

excavate the rest of 5 to find 12

Execution:

pick ~~at~~ the rest of 5, scrape with marshaltown
 to determine beginning of locus 12

Results:

discovery of pit ▽ and fill 16

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 13 Jun/Jul/Aug 01 Supervisor NMR

Locus #	Action
13	removed the soil over E-W wall 13 as locus 5
	(sub topsoil) to expose all of 13. There exists a
	door jam on the Eastern most block of 13, it
	seems to compliment the western most block
14	of 3, 13 and 14 meet perpendicularly near
4	the western balk, both 3 + 14 seem to be related
	to 4, perhaps 4 is a second course to both 13 +
	14
13	at the bottom of the door jam we discovered
	a course of stones, designated as 17
5	the area previously designated as 6 was
	excavated as 5 until we reached the reddish
	clay layer (12), this probe included 1/2 of
	the doorway
*	in southern balk 3 layers are emerging in
	the balk: topsoil, sub-topsoil, and clay. (1, 5, 12)

Description of Strategy:

probe 1/2 of doorway & 1/2 area previously designated as 6.6 South of 3

Execution:

1 man operation, see "Description of Strategy", also removal of remainder ~~of 5~~ of 5 over 13

Results: found course of stones under door way

11, 8, 5

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 4 (un) Jul/Aug X 01 Supervisor NMR

Locus #	Action
15	the pit (15) was fully excavated removing all of the fill within it (16) until the bottom was found being the reddish clay layer (12). the earth layer between [3] & [9] was excavated in preparation for removing the tabun installation (10) however this was halted prematurely b/c it was realized that further excavation would result in the collapse of the tabun. removal of the tabun fill (11) in preparation for the removal of the tabun installation (10)
16	
5	

Description of Strategy:

to determine the extent of the pit (15) that cuts earth locus 12 and to prepare for the removal of the tabun (10).

Execution:

Excavated the pit fill (16) and removed 5 between [3] & [9] in preparation for the removal/excavation of the tabun (10).

Results:

Found the extent of the pit and are ready for the excavation of the tabun tomorrow.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 15 ~~Jun~~ Jul/Aug ~~10~~ 01 Supervisor NMR

Locus #	Action
<u>11</u> /	<u>excavated the tabun fill</u>
<u>10</u> /	<u>removed the remains of tabun fragments ∇ and</u>
<u>/</u>	<u>assigned them as object 6.</u>
<u>5</u> /	<u>after removal of the tabun fragments, we continued</u>
<u>/</u>	<u>the excavation of locus 5 between $\boxed{3}$ + $\boxed{1}$</u>
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Description of Strategy:

vandals destroyed much of the tabun last night so our strategy
was to get as much of the tabun excavated intact as
possible

Execution:

use of dental instruments to excavate the tabun and its fill

Results:

most of the tabun is in pieces but the fragments
were collected and assigned as field object 6.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 18 Jun / Jul / Aug 10 Supervisor NMR

Locus # Action

12 / today we excavated ~~the area west of~~¹² in the
 / area west of of our subsidiary bulk in the
 / doorway and in between [5] & the south
 / balk. We have uncovered a heavy stone (possibly
 / a floatop) next to the threshold.
5 / we extend the probe meant to determine the
 / relationship between [2] & [3] to include all of
 / the SE corner
7 / 7 has been merged w/ 5
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 /

Description of Strategy:

trying to date and determine the relationships between architectural loci.

Execution:

small scale excavation of probes (not very fast)

Results:

[3] & [3] connected by threshold [2] & [3] meet at a corner in SE corner of square

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 19 Jun Jul/Aug 01 Supervisor VMR

Locus # Action

12 / began removing earth locus 12, exposed many heavy
 / stones that were obviously used in the construction
 / of a wall (now destroyed). We also uncovered a
 / yellow clay layer that is roughly circular
 / adjacent to [9]. It has not been assigned a
 / locus b/c we are uncertain if it is an installation
 / or not (possibly used for cooking). As of yet we
 / cannot determine the clay layer's relationship to
 / [9]
 * / To aid in the dating of the tabun, I have noted
 * / which pottery pails are associated with it in the
 * / Pottery / Bone Reading Sheet and on my locus sheets
 * / Inside Tabun - Pail 19, 15 June, locus 10/11
 * / Outside Tabun - Pail 20, 15 June, locus 5
 * / Tabun fragments - Pail 19, 15 June, Field #6
 12 / we also made a subsidiary balk in 12 bisecting
 [17] / the threshold in an effort to determine the date
 / of its foundation trench (evident w/in the balk),
 / however the crucial piece of balk was obscured by
 / a rock and therefore the ~~the~~ extent of the trench could
 / not be determined as of yet.

Description of Strategy:

probe and peel of locus 12

Execution:

established subsidiary balk bisecting doorway

Results:

discovered yellow clay layer, but not the foundation
 trench of [17] ([3] & [13]), found a mortar (Field # 7b)
 and pottery sherds found in it (Field # 7a).

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 20 Jun/Jul/Aug 01 Supervisor NMR

Locus #	Action
<u>12</u>	<u>all ^{we} did today was continue removing earth locus 12. We did find the remains of a nearly complete vessel (Field #8) -> it was filled w/ earth containing much ash. An earth sample was taken for flotation purposes.</u>

Description of Strategy:
remove 12 until yellow clay layer

Execution
removed 12 until yellow clay layer

Results: discovery of nearly complete vessel.

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 61 Field N Square 1 Date (circle mo.) 21 (un) Jul/Aug 1901 Supervisor NMR

Locus #

Action

12 / continued removal of earth locus 12 to expose
 / yellow clay, we also have uncovered what
 / seems to be a destruction layer in and around
 / the yellow clay, the destruction is said by Dr. W
 / as being indicative of an earthquake. It seems
 / that we are however approaching a surface b/c
 / of the large # of artifacts (objects) uncovered
 / yesterday. Six in total, the objects include a circular
 / stone (9), which has ~~some~~ carbon deposits and may have
 / been used in cooking; a Byz. chafing dish (10); a
 / core stone (11); 2 sheets discovered beneath the 2nd
 / course of locus 13 (12); a grinding stone (13), &
 / an unidentified ceramic piece which may have been
 / a stamp/seal [for the 1st coaster] (14).

~~see~~ see
see

Description of Strategy:

Expose clay layer & determine if it is the original surface

Execution:

see "Description of Strategy"

Results:

discovered many objects & evidence of destruction seems to
 indicate that we are directly above a surface

SQUARE SUPERVISOR DAILY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 22 (Jun/Jul/Aug) X01 Supervisor UMR

Locus #

Action

Locus #	Action
18 /	finished excavation of earth locus 18 (for the most part) and cleaned up balks in preparation for balk drawing on Monday and Tuesday.
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Description of Strategy:

clean up for balk drawing

Execution:

⊕ small scale clean up

Results:

directly under earth locus 18 there seems to be many crushed but complete vessels and stone objects. This layer however, only surrounds many of the blocks from the same destruction layer.

SQUARE SUPERVISOR WEEKLY SUMMARY

Site # Season 01 Field N Square 1 Date (circle mo.) Jun/Jul/Aug 01 Supervisor NMR

Locus #

Action

01 / we have removed topsoil throughout the week. we still have some left which will probably be taken out Monday
 02 / architectural locus, regular pattern, Byzantine blocks, Mamluk construction

Interpretation:

At the beginning of this week we believed we were uncovering the remains of a collapsed barrel vault. However that now seems unlikely. The regular lay of the stones seems indicative of a room. The stones are Byzantine reused during the Mamluk period. The wall abuts the remains of an earlier Hellenistic wall. We are hopeful that these wall will continue down for about half of a meter until they connect with the earlier Hellenistic base/platform that can be seen from the side of the tell.

SQUARE SUPERVISOR WEEKLY SUMMARY

Site 4 Season 01 Field N Square 1 Date (circle mo.) 8 Jun/Jul/Aug 01 Supervisor NMR

Locus #	Action
1 /	
2 /	this week saw the removal of all topsoil in 1 1
3 /	[2] was subdivided into [2], [3], [4], 5, 6, 7
8 /	the Hellenistic wall acting as the northern balk
9 /	was given an architectural locus number 8
10 /	architectural locus given to a small wall discovered
11 /	while probing 5, it seems to enclose a tabun
12 /	designated as installation locus ∇ , the fill
13 /	within the tabun is designated as earth locus
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15 /	
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30 /	

Interpretation:

I am beginning to believe that ~~the~~ since the majority of earth locus 5 is turning up nothing architecturally that perhaps the only room we will discover is a triangular shaped room defined by [2], [3], and [9], ~~and~~ which contains the tabun, and is reserved for baking. I am told the rooms for tabuns are very small to conserve heat. This room could be within another defined by the Hellenistic wall ([8]) and [3] (and possibly [4]) but this is uncertain. The purpose of the door jam in [2] has yet to be determined.

SQUARE SUPERVISOR WEEKLY SUMMARY

Site H Season 01 Field N Square 1 Date (circle mo.) 15 Jun/Jul/Aug 1991 Supervisor NMR

Locus #	Action
<u>10</u> /	<p>this week we have completed the excavation of the pit and tabun installations (<u>10</u> & <u>15</u>) and can continue with determining the relationship between our architectural loci. The excavation of both installations has slowed us down drastically, being confined to dental instrument and spaces suitable for only one workman.</p>
<u>15</u> /	
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Interpretation:

Although technically we are unable to determine the relationship between our architectural loci I believe that certain relationships are overt enough to be worth commenting on. Within the confines of our square I believe that we have uncovered the extent of one complete room. The walls of this room are defined on the east by locus 2. The southern wall is defined by locus 3 & 13, being joined by a doorjamb with threshold 17. The western wall is only partially preserved, locus 14, being within a close proximity to the edge of the tal. I believe another course of stones of 13 & 14 is present in the western balk designated as locus 4. The northern wall is locus 8, the Hellenistic wall. Although locus 2 & 3 do not join I anticipate that if we excavate the area we will find that they do. The partition within the room, 9, which is within the SE corner seems to have been an enclosure for the tabun: cooking purposes.

MADABA PLAINS PROJECT
SUPPLEMENTS SHEET

EARTH SUPPLEMENT

re-do this sheet *

6. IDENTIFICATION

A. ASSOCIATED LOCUS 10 B. SITE H C. SEASON 01 D. FIELD N E. SQUARE 1

3. DESCRIPTION

A. COLOR 1. Munsell Number 7.5YR 5/2
2. Verbal brown

B. TEXTURE (check one): C. PARTICLE SHAPE

1. Sandy-Sandy loam 1. A _____ %
2. Loam-Silt loam 2. AS _____ %
3. Sand clay loam-Silty clay loam 3. SR _____ %
4. Clay 4. R _____ %

D. CONSISTENCE: very loose _____ very hard

1. Hardness (circle one): 1 2 3 4 5 6
2. Compactness (S, M, or V):
S a. Loose _____ d. Firm _____ 3. Wetness (S, M, or V):
S a. Dry _____ V a. Dry _____
b. Crumbly _____ e. Gravelly _____ b. Moist _____
c. Friable _____ f. Rubbly _____ e. Wet _____

4. Structure (check one):
Water: a. Puddling b. Churning c. Sheet Wash
 d. Wind e. Talus f. Random

F. MEASUREMENTS:

1. Length _____ m 4. Downslope direct. _____ deg.
2. Width _____ m 5. Degree of slope _____ deg.
3. Depth _____ m

G. SURFACE MATERIAL (check one of 1-8):

1. Beaten Earth 5. Bricks (A)
 2. Lime 6. Cobbles (A)
 3. Plaster 7. Flagstone (A)
 4. Crushed Nari 8. NA
 9. Laminated Surface: Greatest # Observable: _____

E. INCLUSIONS:

1. Stone (give number):
a. Pebbles (2 mm-6 cm)/bkt _____ c. Boulders (25 cm+)/bkt _____
b. Cobbles (6-25 cm)/bkt _____ d. Dist: Random
 Patterned (ex)
 Layered (ex)

2. Earth (E) (give number): Freq: _____ Size (Diam: avg) _____
a. Nari Pockets _____ /m² _____ m
b. Brick Material _____ /m² _____ m
c. Pebble Pockets _____ /m² _____ m
d. Ash Pockets _____ /m² _____ m
e. _____ /m² _____ m
f. Dist: Random Patterned (ex) Layered (ex)

3. Artifact (give totals for c-k):
a. Pottery: Very Freq Very Rare f. Brick Frags _____
b. Flint: Very Freq Very Rare g. Roof Tiles _____
c. Glass _____ h. Work Stones _____
d. Tesserac _____ i. Burned Stones _____
e. Tabun Frags _____ j. _____
k. Arch. Frags _____ Describe: _____

- l. Dist: Random Patterned (ex) Layered (ex)

4. Organic (give number for c-e):
a. Bones Very Freq Very Rare b. Shells (total) _____
c. Carbonized bits:

- Olive Pits _____ /bkt
Burned Wood _____ /bkt Avg Siz _____ cm
Other _____ /bkt Avg Siz _____ cm
LID _____ /bkt Avg Siz _____ cm
d. Org. Pockets _____ /bkt Avg Siz _____ cm
e. _____ /bkt Avg Siz _____ cm
f. Dist: Random Patterned (ex) Layered (ex)

H. REMARKS:

Separate Pottery Pail Assigned? No Yes (fill in below)

7. POTTERY (Continued on sheet _____)

A: B: C: Tot D: E:
Date Pail Baskets Location Comments

Date	Pail	Baskets	Location	Comments
14 June	18			

8. BONES (Continued on sheet _____)

A: B: C: Tot D: E:
Date Pail Baskets Location Comments

Date	Pail	Baskets	Location	Comments

9. SEEDS (Continued on sheet _____)

A: B: C: D: E:
Date Pail Sample # Loca Reading

Date	Pail	Sample #	Loca	Reading

10. OBJECTS (Continued on sheet _____)

A: B: C: D: E: F: G: H: J:
Date Pail Field # Location Level Tot Remarks In Field Reg. #

Date	Pail	Field #	Location	Level	Tot	Remarks	In Field	Reg. #
							<input type="checkbox"/>	
							<input type="checkbox"/>	
							<input type="checkbox"/>	
							<input type="checkbox"/>	

South balk
#01 ~~MP~~ M04

MP
close of season balks

