

Jebel Khalid

Field Record Book

Name.....DIANNE FITZPATRICK.....2010.....
 DERIO WMAK
Trenches..A502.....
.....
Dates...29.4.10.....

Turkiye al Hakaf
Um Hannan
Waffa Hussein
Raja Hussein
Hussein
Itajja
Delalan Nasser
Amouna
Fozan

Object

JK	DATE:
AREA:	
TRENCH:	
SPIT:	
No:	INITIAL:

Pottery

POTTERY of
BONE

ADVICE to TRENCH SUPERVISORS

1. Take a **new page** for each day. (Each day may take several pages).
2. Draw a **scale plan** of the trench **each day** on the graph paper (essential), with North at the top (if this is not convenient, mark North direction clearly).
When starting a square, this plan may be nearly empty but draw it all the same and mark in emerging tumble. The graph paper can also be used for sketching objects etc.
3. Mark **depth** from surface at the beginning of each day, at designated points. Also record, each day, the depths taken on the sheet provided (kept in the back of your field record book)
4. Draw arrows on your plan to indicate **direction** in which you are excavating.
4. Every time you designate a new context, (on the occasion of a new spit, a new feature, a new soil colour) fill in the **Context Record Sheet** for that trench, as well as describing it in your report. Store the accumulated context record sheets in the plastic sleeve in your record book.
5. **Structures** . Measure carefully any structure (wall, doorway, threshold, ovens, pit, any large dressed stones or columns) and record exact location, height, width in your report as well as on the scale plan.
6. **Floors** - marked by very hard tough surface or layer of white crushed limestone. May be softer adjacent to wall. Record thickness of floor, if we decide to dig through it.
If your floor is particularly good, collect a few bags of surface material - there may be seeds.
7. **Objects**. e.g. glass, figurine or lamp fragments, metal, stucco, loomweights, spindle whorls, beads, graffito-ed sherds, coins, gold jewellery (some hope). Mark in the location and depth of any objects clearly and accurately. If necessary, draw another sketch plan as the day progresses. A quick sketch of the object in the report would be helpful, if it is too mysterious to name e.g. Mattie's metal blobs.
8. **Pottery**: label bags clearly in waterproof pen, with one label inside the bag and one outside. **Record daily the number of bags per context** . Be very careful to separate pottery from different contexts.
It is absolutely essential to double-bag the pottery. A broken bag of pottery without context is useless.
9. **Bone**: Collect all bone and label as for pottery. Record number of bags per context daily.
10. **Charcoal**: Collect all charcoal and label as for pottery. Record number of bags per context daily.
11. **Tile**: it is important to record the location and amount of tile.
12. **Very important**: at the completion of a trench,
 - i DRAW (TO SCALE) a section of the exposed baulk, with details of stratigraphy clearly marked.
 - ii DRAW (TO SCALE) a top plan of the completed trench, with contexts clearly marked.
 - iii WRITE a short summary with your interpretation of the trench.

List of equipment for Trench Supervisors

- Dig bag
- Water
- Field record book
- Clipboard and spare clips for windy days
- Pens, waterproof, black or blue
- Pencils, ruler, eraser
- Measuring tape
- Plumb bob
- String
- Nails
- Spirit level (may be shared)
- Supply of labels
- Supply of different sized plastic bags
- Small boxes for objects
- Toilet paper – for wrapping delicate objects as well as for personal use!
- Band-aids and aspirin for the vapours (yours or the workers')

Useful words

All	kull
All of you	kull kum
All level	kull sawa-sawa
Bag (plastic)	kees (plasteek)
Bedrock	jebel
Big (also old)	kabeer
Black	aswad
Bone	azm or adth'm
Bottle	zujaj
Boy	walad
Broken	maksoor
Brown	bunni
Brush	forshay
Charcoal	fahm
Cleaning	tanzeef
Dead	mowt
Door	baab or beb
Eating	mangariyya
Excellent	mimtaz
Floor	ardth
From	min
Girl	bint
Glass	azeez
Half	nuss
Half an hour	nuss saa'a
Here	hona
House, home	bayt
Husband (wife)	zowj (zowja)
I	ana
Iron	hadeed
Little, small	sagheer

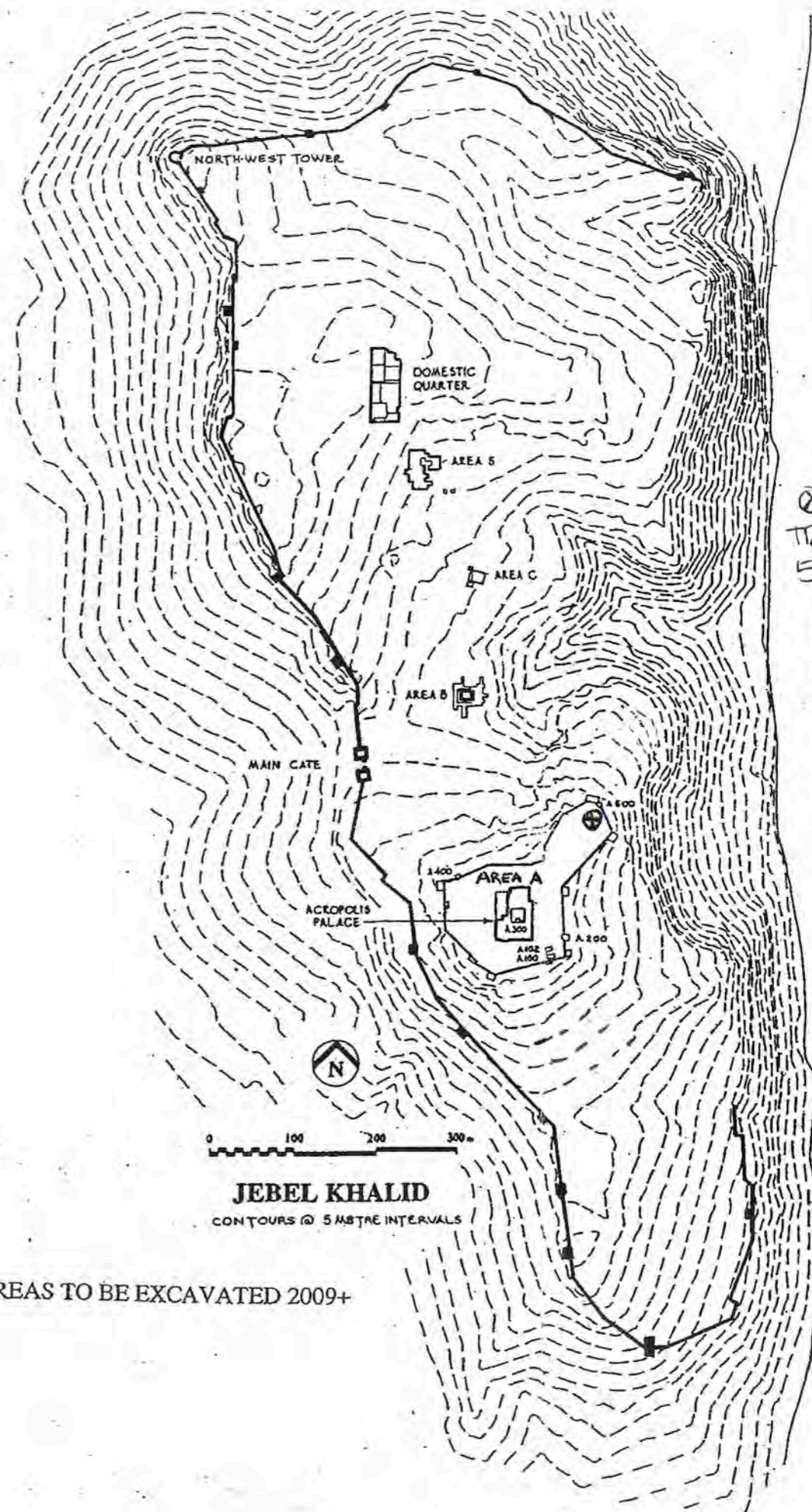
Man	rajul
Maybe, perhaps	mumkin
Mother	umm or oom
Must	laazim
Must not	mu laazi
My	-ee
my book	kitaab - ee
Nice, good	kwayyis
Only, just	bass
Pen	qalam
Pick (small)	narkoosh
Pick (big)	kazma kabeer
Pottery	fachaaar
Photo (picture)	soora
Red	ahmar
Rock, stone	hajir
Room	gurfa
Sick	mareedth
Soil, Earth	trab
Slowly	shway, shway
Supervisor	mudeer
There is..is not	fi... ma fi
This	hadtha
Today	al yowm
Tomorrow	bukra
Trowel	mustareen
Wall	jidaar
Water	mayy
Wheelbarrow	darraaja
Where?	wayn
White	abyad
Work	shoogl

Numbers

How many?	kam
One	wahid
Two	itnayn
Three	telaata
Four	arba'a
Five	khamsa
Six	sitte
Seven	saba
Eight	temanya
Nine	tisa'
Ten	ashara
Twenty	ashareen
Twenty-five	khams wa ashareen

si

bucket - zambael
 fareh - empty
 moon talek - full



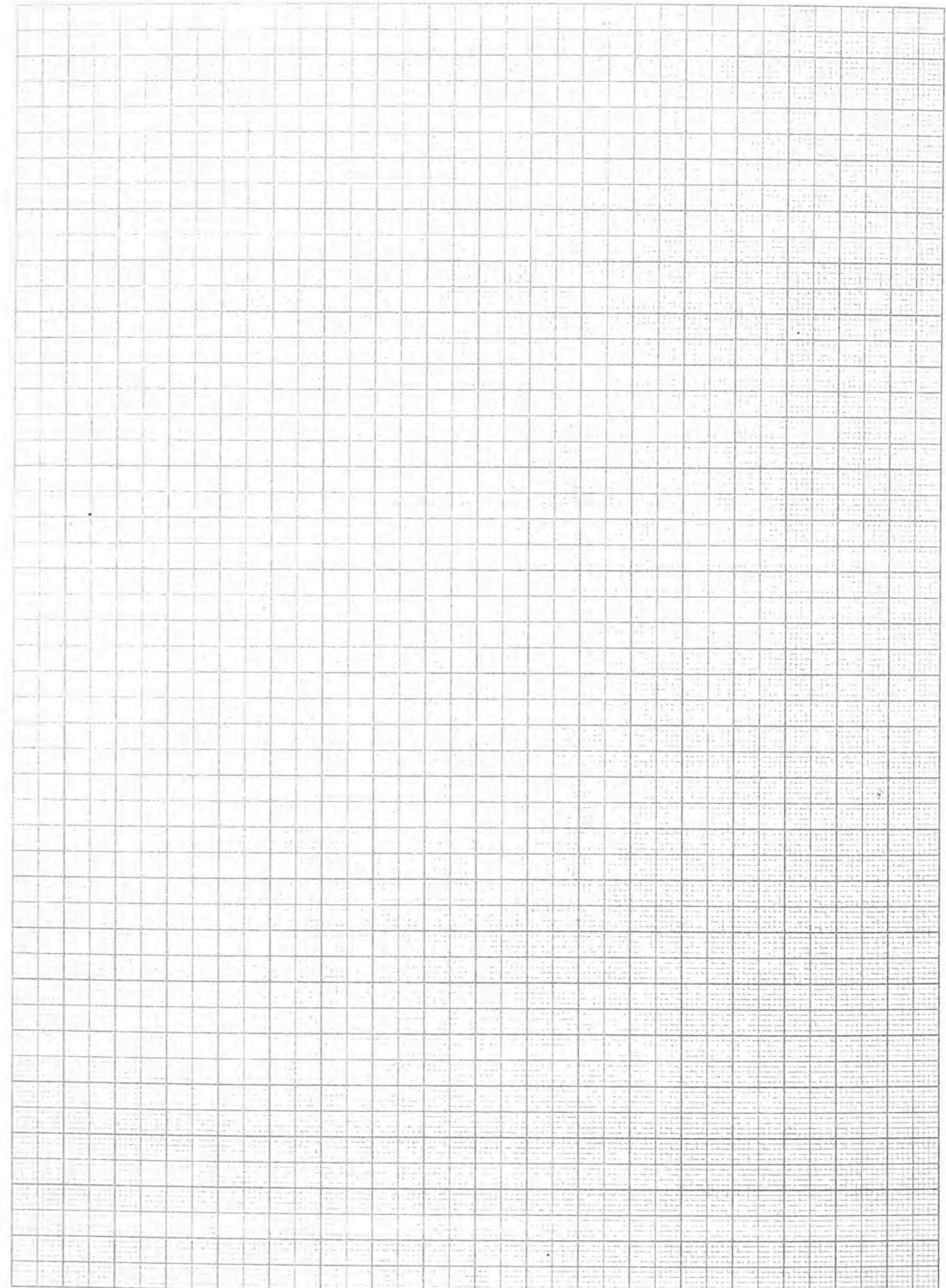
AREAS TO BE EXCAVATED 2009+

Trench.....Initials.....Date..... Page....
 Locus.....Spit..... Locus.....Spit..... Feature/s.....

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont

Context	Report
	<u>INDEX</u>
	PART I PAGE
	DAILY REPORTS 29/4/10- 19/5/10 1-54
	PART II
	FINAL PHOTO NO'S 55
	" PLAN VIEW OF A502 56
	" SECTION DRAWINGS 58-60
	PART III PLASTIC SLEEVE
	SUMMARY AND INTERPRETATION
	CONTEXT RECORD SHEET
	LEVELS SHEET
	HARLS MATRIX



283-6
 Photos 284.10 286/7
 294.10 295

Bm 3
 286.35

AREA: A 1:25

TN 49°W

A
 Z

MAG NORTH
 1mm Squares

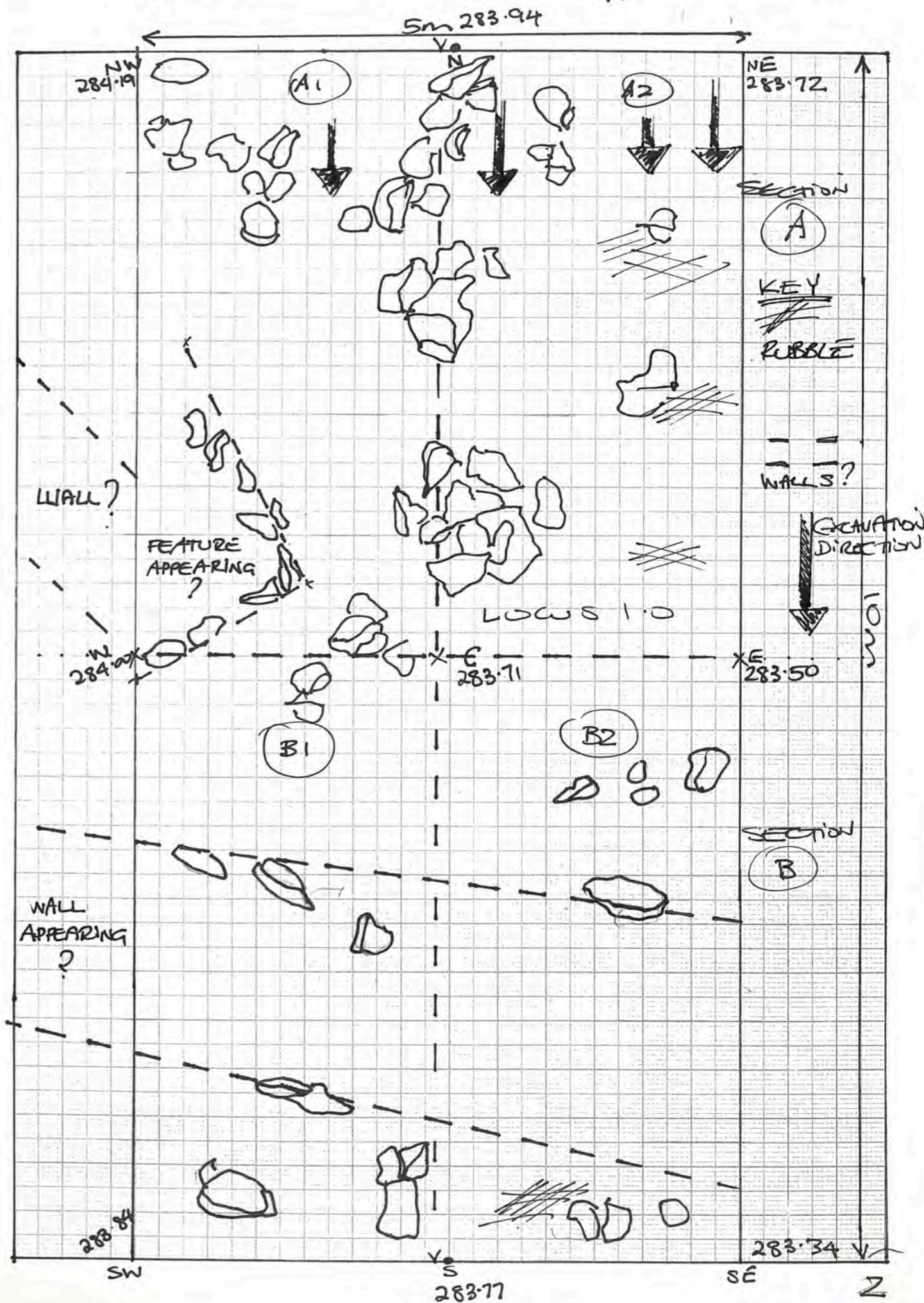
Trench ASD2 Initials DF Date 29/4/10 Page 1/1
 Locus 1:0 Spit Locus Spit Feature/s

	No. of bags	Cont	Cont
Pottery	1	SURFACE	
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.	296		

No.	Object	Cont	Cont
001	METAL POINT	1.0	B1/B2

Context Report

1.0	<p><u>CLEANING:</u> DIVIDED 5x10m TRENCH INTO 2 DISCRETE SECTIONS:- A-(NORTHERN) & B (SOUTHERN). FURTHER SEGMENTED AB B INTO QUADRANTS: A1 (NW QUAD); A2 (NE QUAD); B1 (SW QUAD); B2 (SE QUAD). STARTED TEAM CLEANING TRENCH FROM N → S REMOVING NTL AND LOOSE ROCKS. SOIL LIGHT GREY, DRY & FINE.</p> <p><u>FEATURES:</u> QUAD A1: CONCENTRATION OF RUBBLE APPROX 2.2x 1.5m AND SLIGHT TOPOGRAPHIC RISE APPROX .2m INDICATING ? WALL, NW CORNER. QUAD B1 + B2: RISEN RAISED CONCENTRATION OF RUBBLE EXTENDING ACROSS TRENCH FROM EAST TO WEST APPROX 2-3m WIDE X 5m. ? POSSIBLE WALL.</p> <p><u>WEATHER:</u> FINE ALTHOUGH EXTREMELY WINDY FROM 6-9 AM.</p> <p><u>ARTIFACTS:</u> ONE BAG OF POTTERY RECOVERED FROM NTL. ONE METAL POINT RECOVERED FROM B1/B2 TRANSECT.</p>
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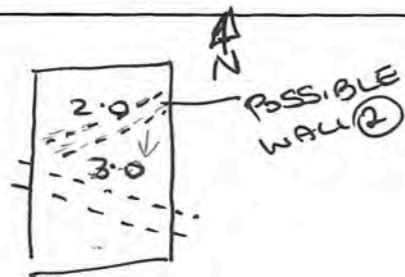
Trench A502.....Initials..DF.....Date: 5.10 Page: 1/1
 Locus 1.....Spit..... Locus 2.....Spit..... Feature/s WALL 1
 WALL 2

	No. of bags	Cont	Cont
Pottery	2	1.1	
Bone	1	1.1	
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

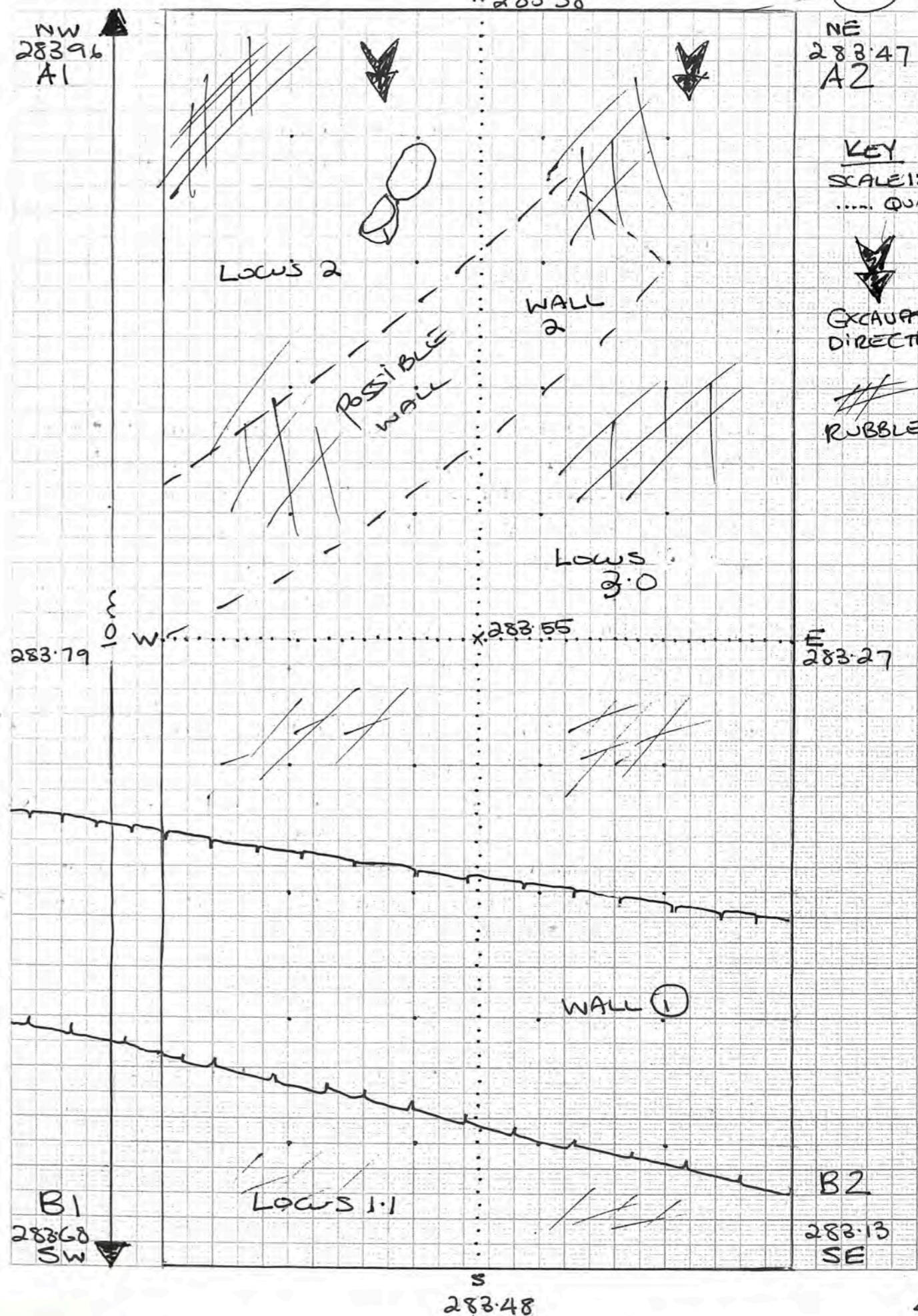
No.	Object	Cont	Cont
002	METAL	1.1	
003	METAL	1.1	
004	PLASTER	1.1	
005	METAL	1.1	

Context Report

1.1	REMOVED MORE FINE, LIGHT GREY TOP SOIL N→S. RUBBLE DISTRIBUTED CONSISTENTLY OVER WHOLE OF SECTION (A). SMALL BONE FRAGMENTS RECOVERED FROM SOUTH END OF SECT. (A1). AND ALONG (N) FACE OF EMERGING WALL IN (B2) TRYING TO DETERMINE EXISTENCE OF FEATURE. COULD BE RELATED TO TWO LARGE FLAT STONES WHICH HAVE EMERGED IN (A1)? WALL. SMALL FRAGMENT OF ROOF TILE FOUND ALONG (N) FACE OF WALL WHICH TRANSECTS (B1) + (B2) RUNNING (E)→(W). NOW CLEARLY DEFINED. (WALL 1). ARTEFACTS BEING RECOVERED FROM (N) AND SOUTH SIDE OF WALL 1.
002/3	PIECES OF METAL.
004	CHUNKS OF PLASTER RECOVERED FROM BETWEEN RUBBLE (S) SIDE OF WALL 1. WILL CALL AREA (N) OF WALL 2 LOCUS 2.0. BEGIN NEW LOC. TOMORROW AFTER THIRD SWEEP ALONG ENTIRE TRENCH N→S.
005	METAL FROM SOUTH FACE OF WALL 1 IN QUAD (B2) NEW SPIT SOUTH OF WALL 2 WILL BE L3.0. WEATHER FINE & MILD WITH SLIGHT BREEZE.



Bm3 286.35 AREA A TRENCH A502



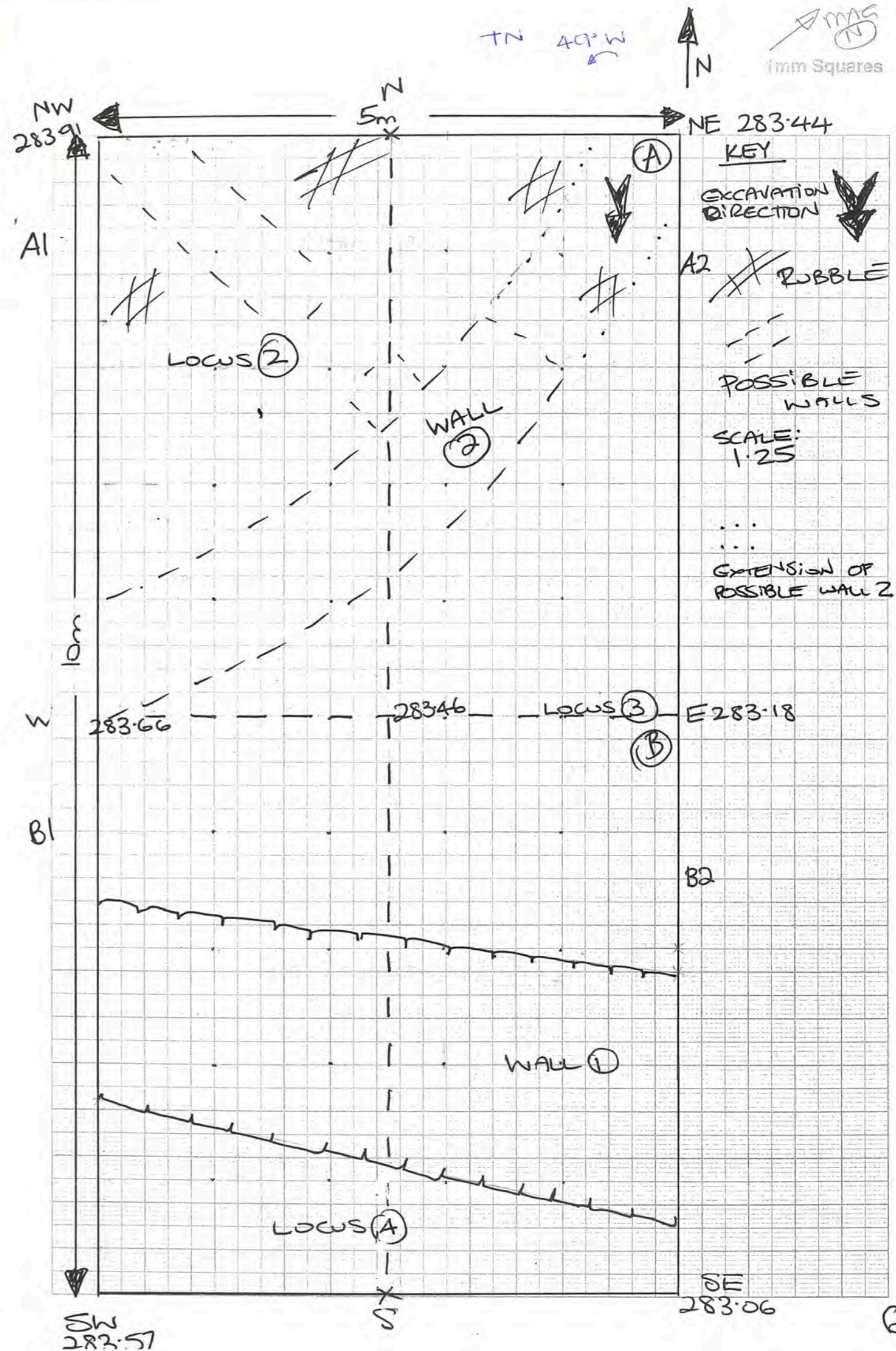
Trench A502.....Initials D+D.....Date 2.5.10 Page....
 Locus 3.....Spit 0..... Locus 4.....Spit 0..... Feature/s.....

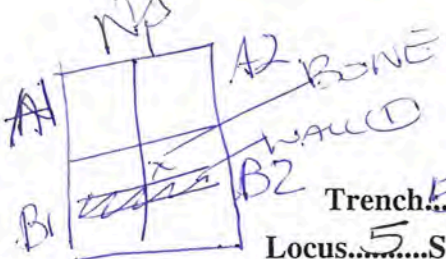
	No. of bags	Cont	Cont
Pottery	2	2.0	3.0
Bone	2	2.0	3.0
Charcoal			
Other (Tile)	TILE FRAGS	2.0	
Photos bw			
Photos col.			

No.	Object	Cont	Cont
006	METAL	2.0	
007	METAL	2.0	

Context Report

1.1	AFTER A SURFACE CLEAN OF SECTION (A) IT APPEARED WALL CONNECTED (W) AND (E) BOUNDARIES. NEW? WALL CALLED WALL (2) WAS ESTABLISHED. THE NW CORNER BOUNDED BY WALL (2) CALLED LOCUS (2) AREA SOUTH OF WALL (2) AND NORTH OF WALL (1) DESIGNATED LOCUS (3). AREA BOUNDED BY WALL (1) AND SOUTH BOUNDARY OF TRENCH DESIGNATED LOCUS (4). SOIL GREY, FINE AND DRY.
2.0	DEG AND CLEAN TO REVEAL WALL (2) AND OTHER POSSIBLE FEATURES REMOVED RUBBLE APPROX 500-1000mm DEPTH FROM LEVELS OF 1.5.10 3-4 PIECES OF ROOFTILE DELIVERED THROUGHOUT 2.0 WALL (2) BECOMING MORE DEFINED BUT STILL ASSOCIATED WITH LOOSE RUBBLE - SOIL SAME AS 1.1.
3.0	CLEARED LB OF RUBBLE SOUTH OF WALL (2) TO 5m LIMIT N → S SOIL SAME AS 1.1 AND 2.0
	WEATHER RAINING FROM 6.45 AM FINE AFTERWARDS





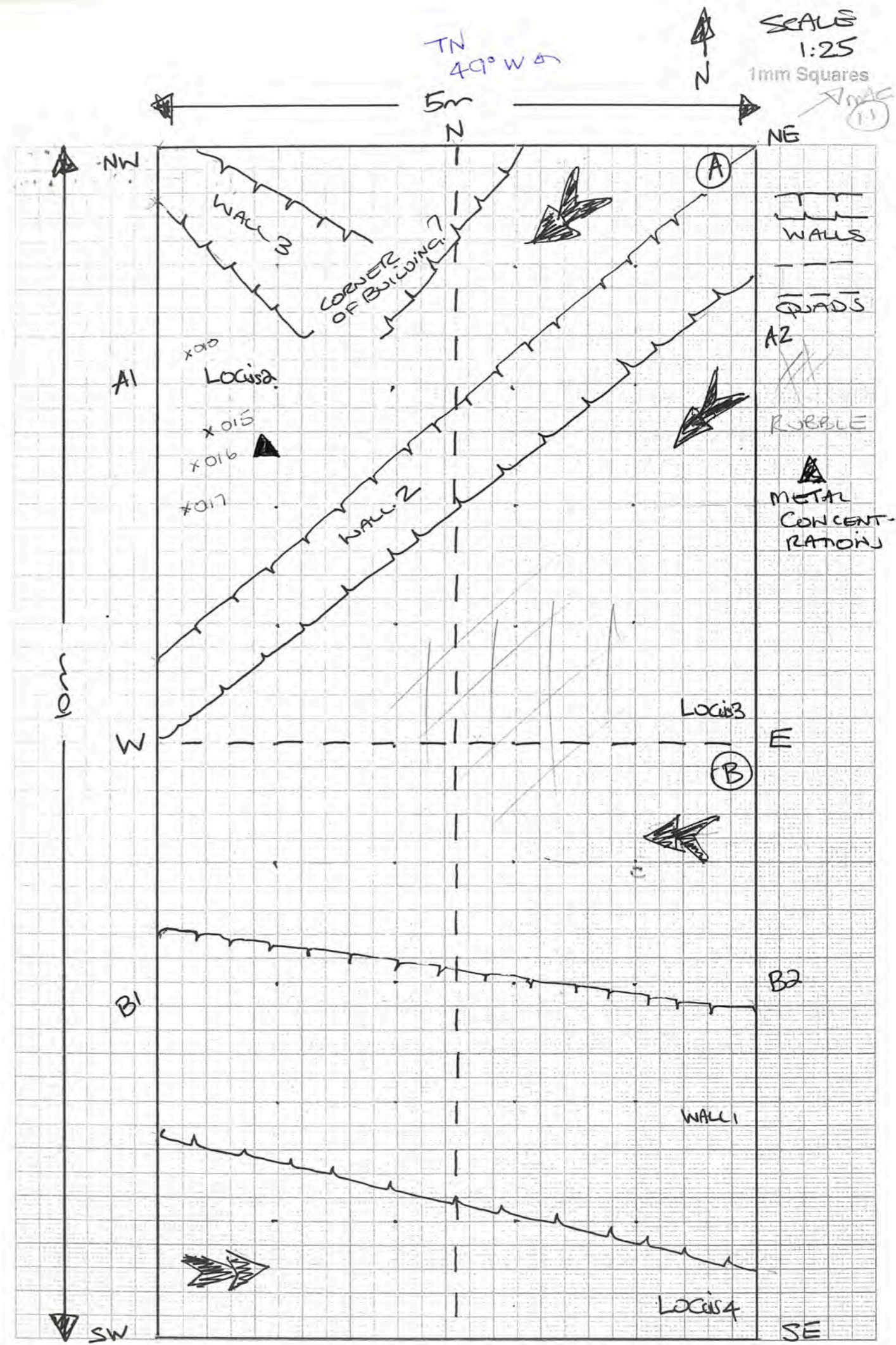
Trench 502 Initials DID Date 3.5.10 Page 1/1
 Locus 5 Spit 0 Locus Spit Feature/s WALL 3

	No. of bags	Cont	Cont
Pottery	4	4.5	3.0 x 2.0
Bone	3	4.0	3.0
Charcoal			
Other (Tile)	—		FRAGS
Photos bw			
Photos col.			

No.	Object	Cont	Cont
008	METAL	4-0	
009	METAL	4-0	
010	COIN ^{10.13.5}	4-0	<i>unreadable sketch</i>
011	BEAD	3-0	
012	MORTAR	3-0	
013	METAL	2-0	
014	GLASS	3-0	
015	METAL	2-0	
016	METAL	"	
017	METAL	"	

Context	Report
4-0	SOIL FINE, LIGHT GREY & DRY. LEVELING SPIT FROM W → E.
3-0	SOIL FINE, LIGHT GREY & DRY. EXCAVATING 1M STRIP E → W ALONG (N) FACE OF WALL (1) TO FIND FLOOR LEVEL. LARGE FRAGS OF BONE (? SHEEP/GOAT) FOUND IN (B2) AND POTTERY. POSSIBLE NEW WALL IN LOCUS (3) AT SOUTH END OF A1-A2 (WALL 3). MEDIUM SIZED RUBBLE REMAINING IN THIS LOCUS. SOME TILE FRAGS.
2-0	ROUGH WALL (2) EXPOSED RUNNING FROM NE CORNER IN QUAD A2 TO WEST CORNER IN QUAD A2. SOIL FINE, LIGHT GREY & DRY. TRIANGULAR FEATURE (? CORNER OF BUILDING) EMERGING FROM NORTH WALL OF A1-A2. SOIL INSIDE TRIANGLE ORANGE IN COLOUR. START NEW LOCUS HERE ONCE LEVELED. CALLED LOCUS (5).
3-0	ORANGE SOIL APPEARING ALONG (N) FACE OF WALL (1). AT A DEPTH OF 288.00. WILL EVEN LEVEL THEN BEGIN SPIT 3.1.

WEATHER VERY WINDY 6-9 AM. BECAME FINE & MILD 9 AM - 12 PM.



Trench 502 Initials DAD Date 5.5.10 Page...
 Locus 5 Spit 1 Locus Spit Feature/s

1st c Be
 last phase

	No. of bags	Cont	Cont
Pottery	6	30x2 51x1 60x1	60x2 70x1 70x1
Bone	4		
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont
036	METAL	5.1	
037	METAL POINT	7.0	
038	METAL POINT	7.0	
039	CERAMIC TOKEN	6.0	
040	WORKED STONE AXE?	6.0	
041	6 HOLE LAMP	5.1	10.248
042	GRINDSTONE		

Hellenistic Lamp

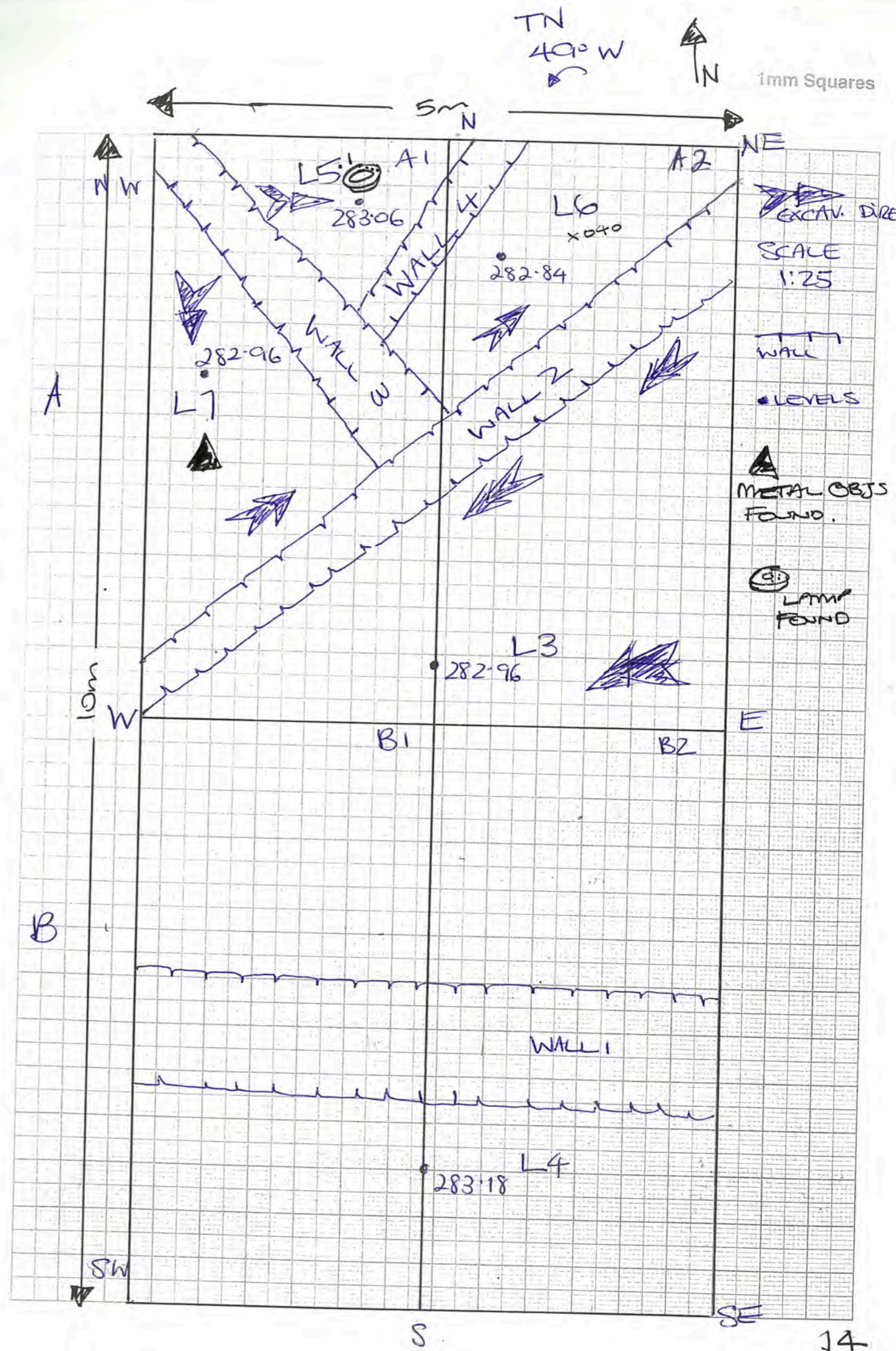
TRACES OF CARBON INSIDE



intact piece with small flake damage on cutting edge. Grindstone

Context	Report
5.0	CONTINUING TO EXCAVATE IN SEARCH OF FLOOR SURFACE. SOIL COLOUR CONTINUOUS ORANGE/GREEN. POTTERY AND BONE RECOVERED. REMOVED 5.10cm LAYER
5.1	SOIL ORANGE/MOIST IN APPEARANCE AND FINE 6 HOLE LAMP RECOVERED, POTTERY + TILE.
6.0	CONTINUED TO EXCAVATE IN SEARCH OF FLOOR. SOIL UNCHANGED. BONE, POTTERY + GRINDSTONE AXE RECOVERED. REMOVED RUBBLE FROM SW SIDE OF DOORWAY TO REVEAL EARLIER STONE WALL BENEATH.
7.0	CONTINUED TO LOOK FOR FLOOR SURFACE. TRACES OF YELLOW COMPACTED FLOOR. SPIT BECOMING STERILE WITH SMALL AMOUNTS OF PLAIN POTTERY. DOORWAY LIKELY AT (E) END OF WALL (3) WITH SOME LARGE RUBBLE (FLINTSTONE?). EARLIER PHASE WALL BELOW IT.
3.0	EXCAVATING FROM NE CORNER ALONG WALL (2) WEST-DEAST TO DEFINE WALL AND OPEN UP THIS LOCUS.

LEVELS TAKEN ONLY OF LOCUS 5.0, 6.0, 7.0 WEATHER FINE, MUD WITH MILD BRONZES.



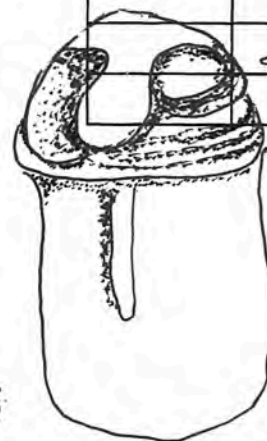
Trench 502 Initials D+D Date 6.5.10 Page...
 Locus 7 Spit 1 Locus 8 Spit 0 Feature/s.....

	No. of bags	Cont	Cont
Pottery	4	2x 3'0 1x 8'0	1x 7'1
Bone	3	1x 3'0 1x 2'0	1x 7'1
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont
045	Rmice lamp?	7.1	10.2.78
046	Metal point	3.0	
047	Glass	7.1	
048	Metal	3.0	
049	FIGURINE CARVED STONE	8.0	
050	MUSSEL SHELL	8.0	
051	CHARRED PITCH/RESIN?	8.0	
052	2x FRAGS MOULDED CERAMIC	8.0	

10.4.96
 2x 2x2
 of 2x2

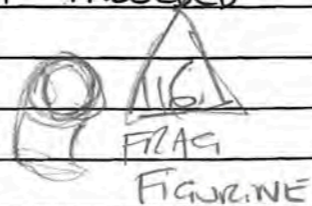
Context	Report
3.0	EXCAVATING THIS LOCUS (E) TO BRING INTO LEVEL WITH OTHER LOC. POTTERY, BONE, GLASS & TILE FRAGS.
5.1	NOT EXCAVATING THIS LOCUS TODAY.
6.0	NOT EXCAVATING TODAY - WALL CLEANING. TILE FRAGS NOTED
7.0	BEGUN NEW SPIT BELOW IT CALLED 7.1
7.1	SOIL ORANGE / GREY DAMP LOOKING & FINE. REMOVED TUMBLE FROM DOORWAY AT (E) END OF WALL (3) TO CREATE NEW LOCUS KNOWN AS LOCUS (8). LEVEL OFF SOIL TO FLOOR ALONG NW FACE OF WALL (2). REMOVED TUMBLE ASSOCIATED WITH MORE RECENT PERIOD OF CONSTRUCTION
8.0	SPIT 7.1 AND 6.0 REPLACED B1 LOCUS 8.0 UNDERNEATH IT. BEGAN EXCAVATING THIS LOCUS (8.0) W → NE DID NOT REACH BEYOND OLD (7.1) DOORWAY RECOVERED? FIGURINE OF CARVED STONE, POTTERY, BONE & SHELL ALSO 2 FRAGS OF MOULDED CERAMIC FIGURINE.



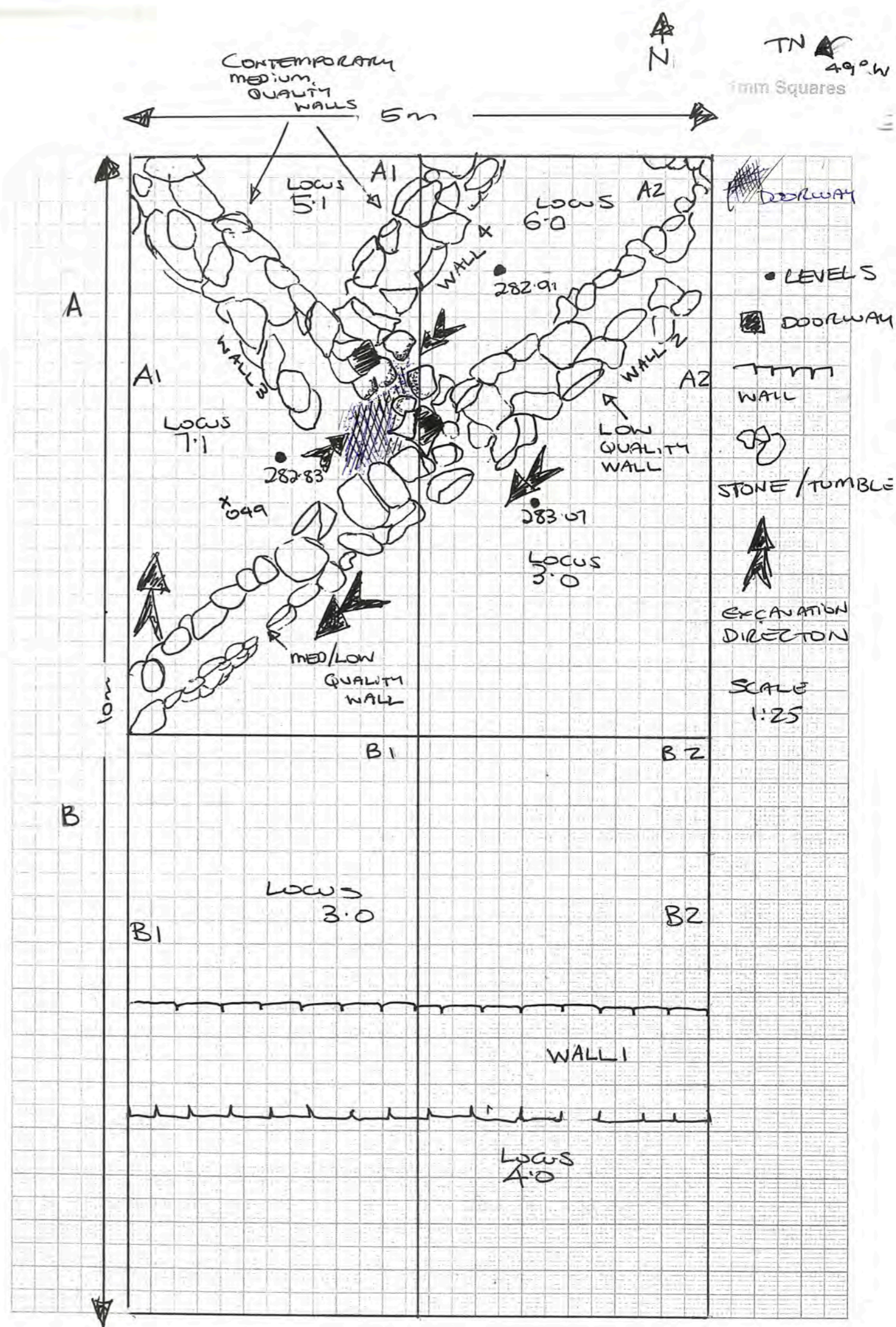
049/L 8.0
 FIGURINE?
 CARVED STONE



052/L 8.0
 MOULDED CERAMIC
 FC
 0
 SCALE 1-1



048
 2x BODY
 SHEETS
 THUMB-PRINT
 MOLDS



1mm Squares
 TN 49°W
 LEVELS
 DOORWAY
 WALL
 STONE/TUMBLE
 EXCAVATION DIRECTION
 SCALE 1:25

Trench 502 Initials D+D Date 9.5.10 Page 1/2
 Locus 8 Spit 2 Locus 9 Spit 0 Feature/s

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.	788	9.0	

No.	Object	Cont	Cont
085	GLASS FRAGS	8.0	
086	GLASS Rim	8.0	
087	METAL SPANNA	8.0	
088	CHARCOAL	9.0	
089	METAL	3.0	
090	metal buckle?	3.0	
091	ore?	3.0	
092	metal	3.0	
093	metal slag	8.1	
094	metal	3.0	
095	ceramic dice	3.0	
096	Metal	3.0	
097	ceramic obj	3.0	
098	shell	3.0	

Context Report
 797 9.0
 798 9.0

8.0 CONTINUING TO LEVEL THIS SPIT. OVEN PIT LOCATED BESIDE WALL 2 (SEE PLAN 8.5.10) CALLED LOCUS 9.0. RETAINED CARBON (CHARCOAL) SAMPLE.
 CHANGE IN SOIL COLOUR SURROUNDING OVEN PIT TO ASHEY GREY. RETAINED 40LT FOR FLAT SAMPLE. 450X450mm PERIMETER RETAINED FOR LOCUS 9.0.
 LOCUS 8.0 LEVELLED AND BECOMES 8.1. BELOW IT WITH LOCUS 9.0 AS OVEN PIT FEATURE WITHIN IT (8.1).
 8.1 REMOVED SURROUNDING ORANGE/GREY SOIL SURROUNDING 9.0. CONTINUES ORANGE/GREY SOIL FOR APPROX 5cm DEPTH UNTIL AREA SURROUNDING OVEN PIT IN NE CORNER OF TRENCH BECOMES ASHEY. WALL CLEANING (N) + (NE) TRENCH WALL REVEALS 1 ASH LENSE AT 470mm BSL² AND 2 ASH LENSES BETWEEN 690-850 mm BSL.
 8.2 NEW SPIT BELOW L8.1 AND SURROUNDING L9.0 RELATES TO FLOOR LEVEL REVEALED IN NW CORNER OF THIS SPIT (A1) AT APPROX 1.350m BSL 2

BSL = BELOW SURFACE LEVEL

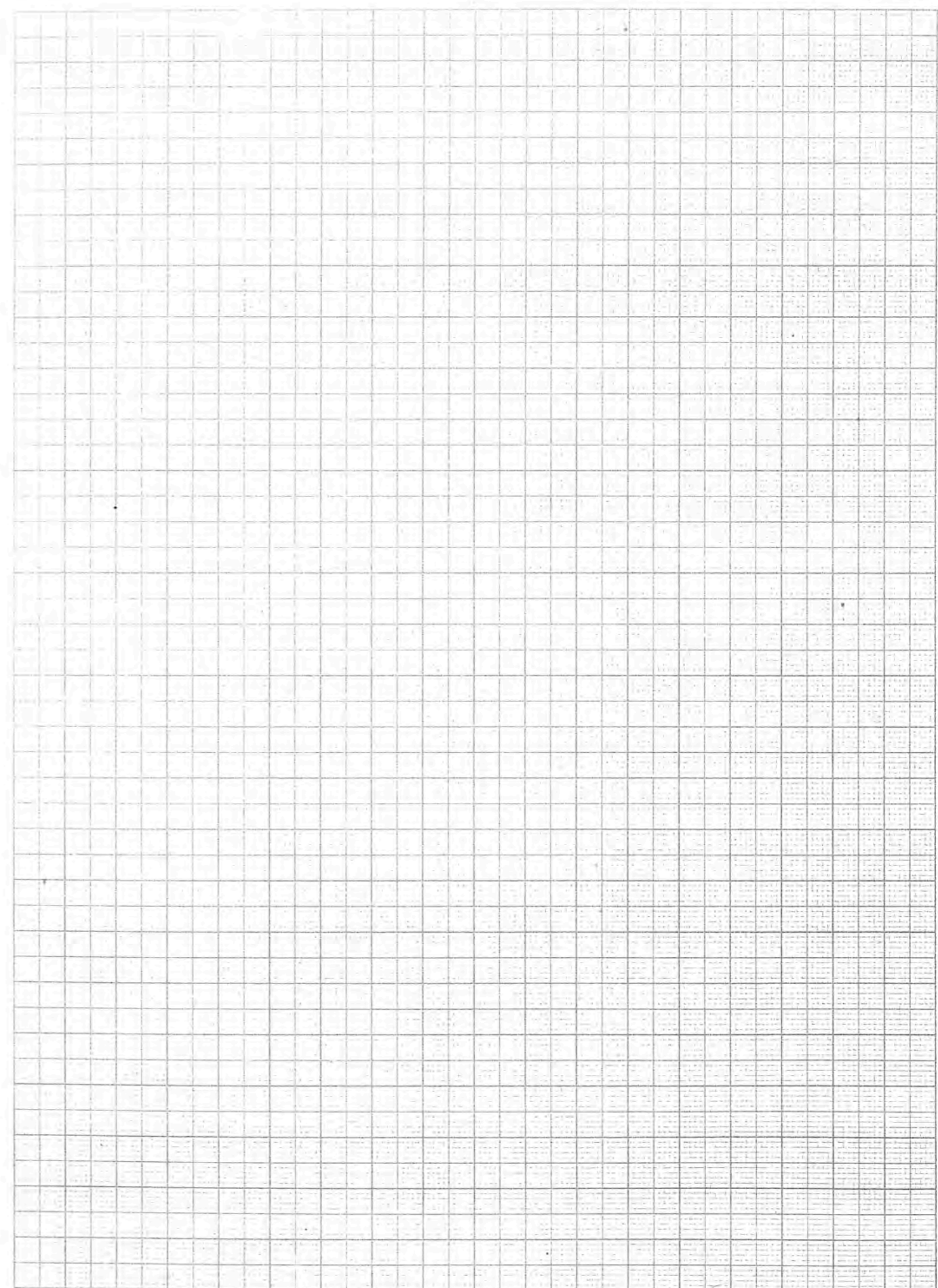
085 LAMP FRAG

Trench 502 Initials D.V. Date 9.5.10 Page 2/2
 Locus.....Spit..... Locus.....Spit..... Feature/s.....

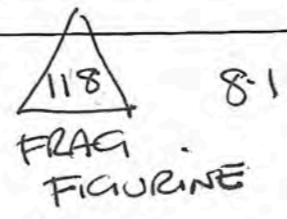
	No. of bags	Cont	Cont
Pottery	7	2x8.1 1x9.0	3x3.0 1x8.0
Bone	3	1x9.0 1x3.0	1x8.0
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont
078a	METAL WIRE	9.0	
079	STONE DISC	3.0	
080	METAL POINT	3.0	
081	METAL PIN	3.0	
082	METAL	3.0	
083	METAL	3.0	
084	SHEAR POINT	7.1	
085	THUMB MOULD LAMP FRAG	8.1	10.364

Now cut



Context	Report
9.0	OVEN PIT SURROUNDED BY ASHEY GREY, FINE SOIL. SPEARHEAD? METAL POTTERY RECOVERED WILL CONTINUE TO DEFINE DEPTH OF PIT.
3.0	CONTINUING TO LEVEL. SOIL COLOUR UNCHANGED FROM ORANGE/GREY. METAL OBJECTS COLLECTED (NAILS/PINS/SLAG/ORE!/BOLLS) SECOND CERAMIC DICE WITH BLACK SLIP RECOVERED AND STONE DISC (079). TILE FRAGS AT APPROX 800ML BSL 1 - CONTEMP DEPTH WITH FIRST DICE IN L2.1.
4.0	NOT EXCAVATED TODAY
5.1	" " "
	WEATHER OVERCAST, MILD WITH SLIGHT BREEZE.



Trench 502 Initials DTD Date 10.5.10 Page 1/2
 Locus 3 Spit 1 Locus 8 Spit 2 Feature/s

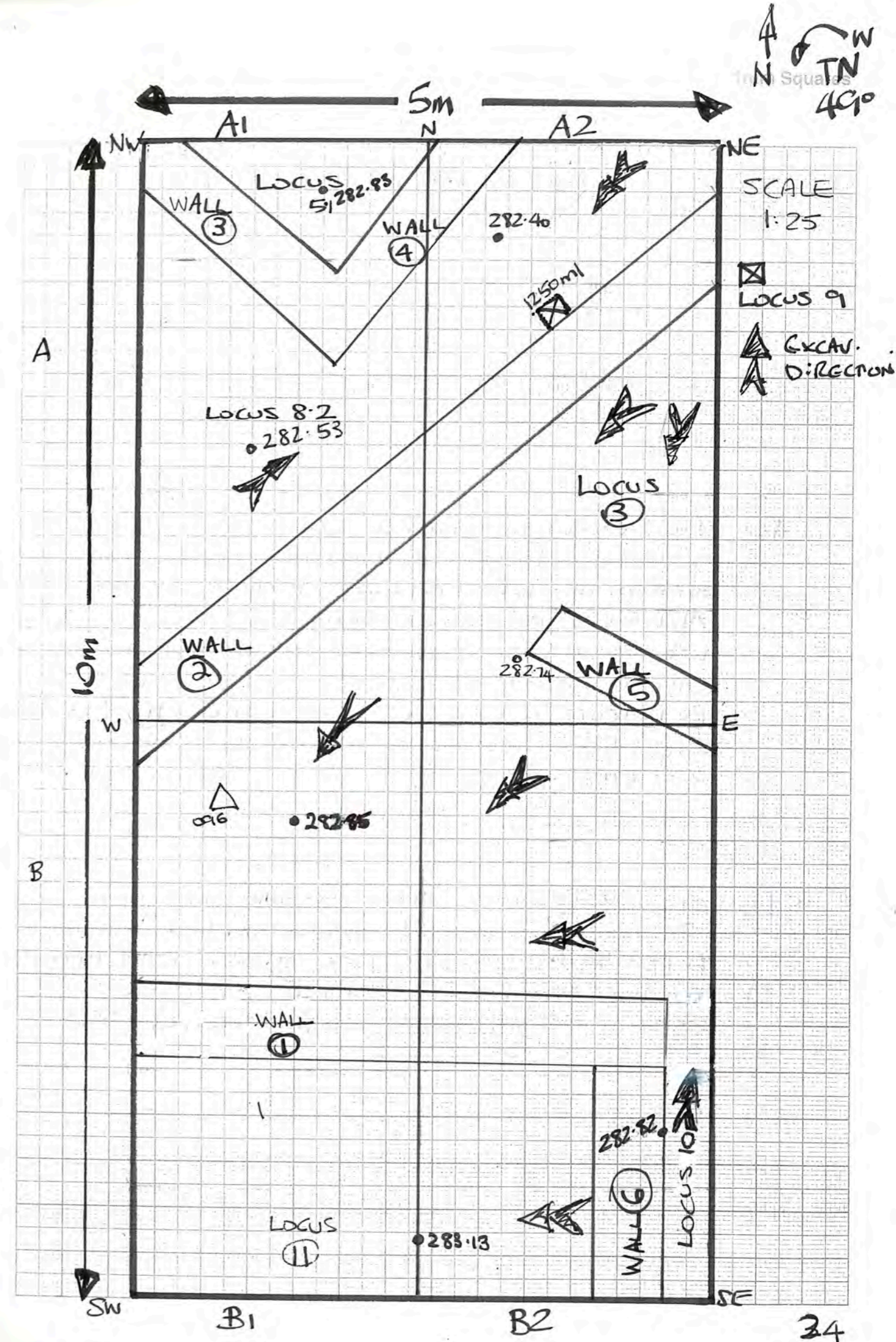
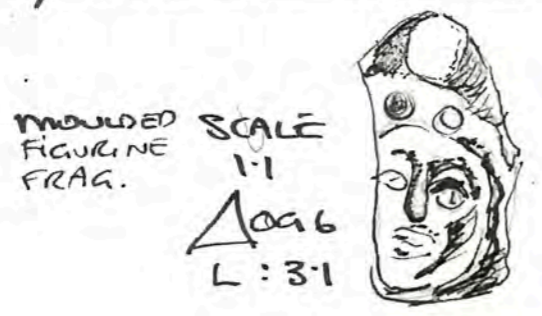
	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.	281 282		

No.	Object	Cont	Cont
086	AMPHIBOLE & RESIDUE	3.0	
087	GLASS	3.0	
088	GLASS	3.0	
089	SHELL	3.0	
090	CHARCOAL	3.0	
091	GLASS RIM	3.0	
092	POLISHED STONE FRAG	3.0	
093	FLINT STONE FLAKE	3.0	
094	GLASS	3.0	
095	CERAMIC PLUG	3.0	
096	FLAG Moulded Figure	3.1	
118	Lamp	8.1	10.565

2nd c BC

Context Report

Context	Report
8.1	COMPLETED LEVELING TO COMPACTED GARTH FLANK ORANGE/GREY NW CORNER. ASH/GREY NE CORNER. OPEN PIT AT APPROX 1250m @ 800m (N) WALL - 1900
	(E) WALL KNOWN AS (LOCUS 9) UPON REMOVAL OF ASH LAYER, THIS SPIT BECOMES 8.2 BELOW IT.
5.1	MEASUREMENT AT CENTRE OF THIS LOCUS 23CM LOWER THAN LAST READING ALTHOUGH NO FURTHER WORK DONE SINCE (LAST MEASURED). ASSUMED ERROR IN MEASUREMENT.
3.0	CONTINUING TO LEVEL ORANGE/GREY SOIL. STRATIGRAPHY APPARENT ON EAST FACE OF WESTERN TRENCH WALL. (TOP SOIL 10cm / ASH / ORANGE LAYER 30cm / ORANGE LAYER 30cm) DEPTH AT 5M POINT WEST WALL - 780mm SOIL HERE SLIGHTLY ASH? CONNECTED TO PIT UNDER WALL 2. WHEN LEVEL CLOSE THIS SPIT AND BEGIN SPIT 3.1 BELOW IT. MOST ARTEFACTS FROM HERE TODAY
3.1	AREA BETWEEN WALL 2 AND WALL FIVE BECOMES VERY ASH. POTTERY, BONE, STONE FOUND.

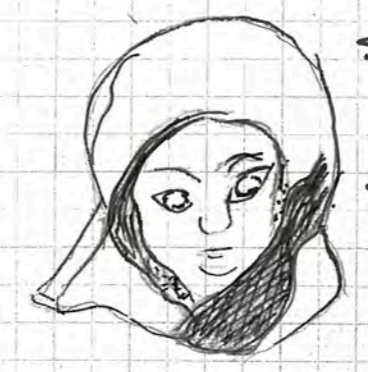


Trench... A502 ... Initials... D+D ... Date... 10.5.10 ... Page... 2/2
 Locus... 9 ... Spit... 1 ... Locus... 10 ... Spit... 0 ... Feature/s... OVEN PIT

	No. of bags	Cont	Cont
Pottery	8	4x30 1x9.1	1x8.1 1x10.0 1x3.1
Bone	4	1x8.1 1x9.1	1x3.0 1x10.0
Charcoal			
Other (Tile)	1	9.1	
Photos bw			
Photos col.			

No.	Object	Cont	Cont
117	FRAG. FIGURINE	30	

Context	Report
4.0	BEGAN EXCAVATING FROM SE CORNER OF THIS TRENCH TO DEFINE WALL (6) AFTER APPROX 52cm ^{DEPTH AT 25-82} IT BECAME APPARENT THIS WAS A BUILDING CORNER BECAUSE OF APPEARANCE OF CORNER STONE AND WORKED, SQUARE SH WALL STONES OF A MEDIUM TO GOOD QUALITY. CALLED AREA EAST OF WALL (6), LOCUS (10) WHICH REPLACED LOCUS (4) WITH LOCUS (11) LOCATED ON WEST SIDE OF WALL (6). WALL 600x600mm CONTEMPORARY WITH WALL (1) 600x600mm
4.0	EXCAVATED OVEN PIT APPROX 500mm DIAM WHICH EXTENDS BELOW WALL (2) BY 100mm 1400 ^{mm} FROM NORTH TRENCH WALL AND 1650mm FROM EAST TRENCH WALL.
9.1	FURTHER ASHEY SOIL SAMPLE AT LOWEST EXTENT OF THIS LOCUS WHICH BECOMES 8.3
	WEATHER 34° FINE, NO WIND.



SCALE 1:1

No: 117
Spit: 3.0

Trench 502 Initials D.T.D. Date 11.5.6 Page 1/2
 Locus 8 Spit 3 Locus 12 Spit 0 Feature/s HEARTH

	No. of bags	Cont	Cont
Pottery	6	4x3'1 1x11'0	1x8'3
Bone	3	1x3'1 1x11'0	1x8'3
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

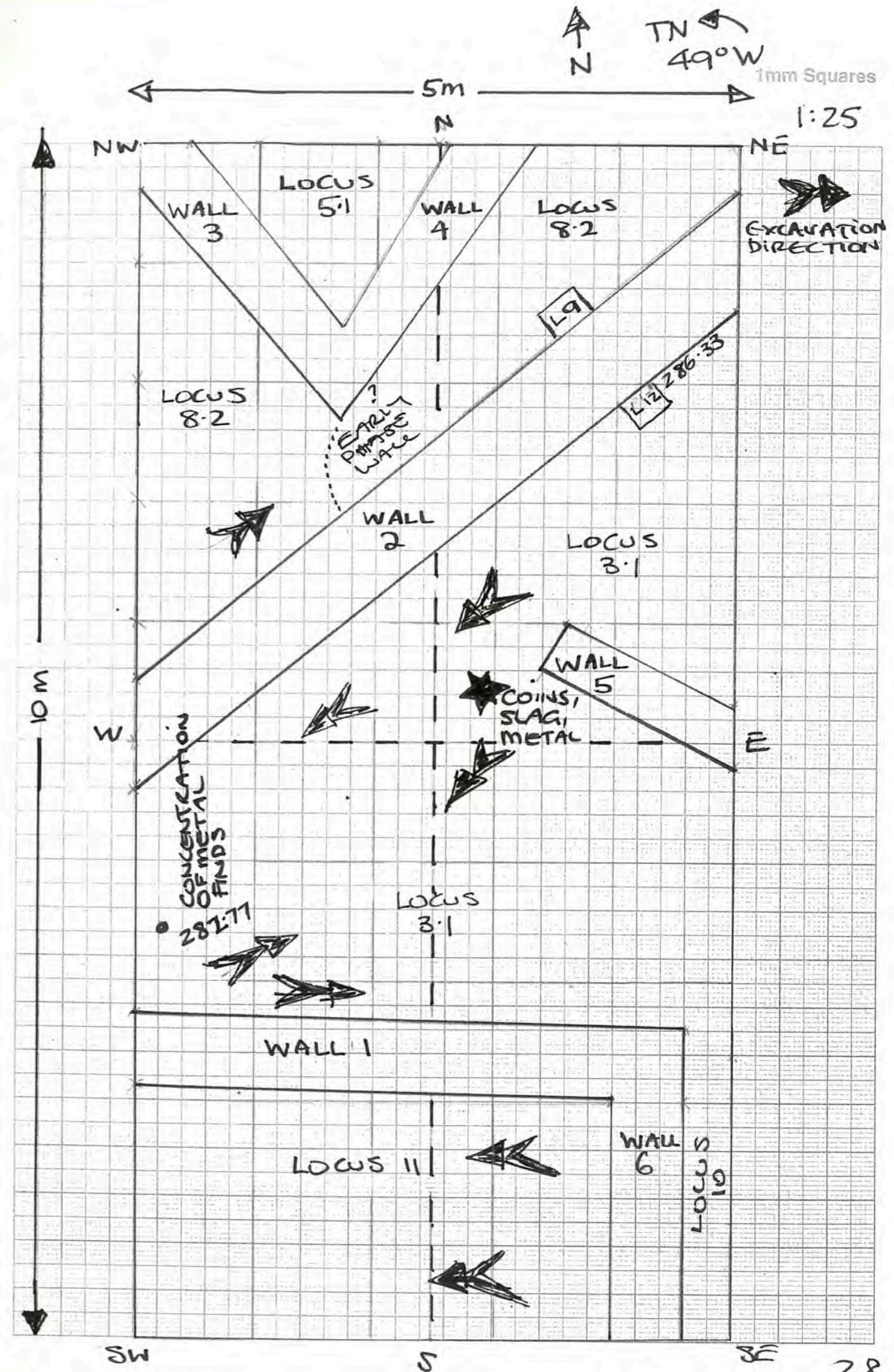
No.	Object	Cont	Cont
095	CHARRED SEED	12'0	
096	GLASS FRAGS	3'1	
097	METAL DIN/NAI	3'1	
098	CHARCOAL	3'1	
099	METAL	3'1	
100	CHARCOAL	3'1	
101	MOULDED FC FRAG	3'1	
102	COIN 10.556	3'1	
103	COIN 10.507	3'1	
104	METAL BANGLE	3'1	
105	METAL	3'3	
106	METAL NAIL/PIN	3'1	
107	DISC	3'3	
108	METAL	3'3	

Wanted Sel under sel

Context Report

3'1	LEVELING NE CORNER OF 3'1. ASH LENSE APPEARING ON SOUTHERN SIDE OF WALL 2 AT 286.33. ADJACENT TO PIT (LOCUS 9) IN LOCUS 8.2. FRAGS OF TILE, POTTERY + BONE. PATCHES OF ORANGE IN SOIL HERE. CONTINUING TO REMOVE LAYER OF SOIL TOWARD WESTERN TRENCH WALL APPROX 10cm DEEP. CONCENTRATION OF METAL POINTS AT 282.77 AND (099) METAL. CHARCOAL SAMPLES TAKEN. (100) ? HEARTH EMERGING. 2 COINS, SLAG + METAL FOUND AT 282.77. FLOT SAMPLE TO BE TAKEN FROM LOCUS 12
5'01	NOT EXCAVATING TODAY.
8'2	? BEDROCK AT 282.53 (10'5'10). GENTLY SCRAPING BEDROCK FOR CLEANING AND SIFTING. SOIL LIGHT GREY WITH WHITE POWDERY INCLUSIONS POTTERY, BONE + METAL RECOVERED. SMALL STONE FLAKE RECOVERED. POSSIBLE EARLY PHASE WALL EMERGING?
11'0	LEVELING FROM EAST TO WEST. FEW ARTIFACTS RECOVERED. SMALL AMOUNTS OF POTTERY + BONE.
8'2	BECOMES 8'3 UNDERNEATH IT. FROM CUT IN LEVEL AT JUNCTION OF WALLS 3+4 AND WALL 2.

WEATHER: BREEZY UNTIL 10 AM THEN MID 30'S, HOT AND FINE



Trench 502 Initials DAD Date 12.5.10 Page 1/2
 Locus 11 Spit 1 Locus Spit Feature/s TABUN EARLY PHASE WALL

	No. of bags	Cont	Cont
Pottery	5	3x31 1x120	1x110
Bone		1x31 1x120	1x110
Charcoal			
Other (Tile)	2	FLOT	12.0
Photos bw			
Photos col.	960	11.0	

No.	Object	Cont	Cont
119	GAMING TOKEN	3.1	
120	METAL	3.1	
121	METAL	3.1	
122	METAL FRAGS	3.1	
123	METAL POINT	3.1	
124	METAL NEEDLE	3.1	
125	SLAG	11.0	
126	CERAMIC OBJECT	11.0	
127	METAL POINT	3.1	
128	"	"	
129	"	"	
130	COIN 10.597	"	used sel
131	METAL NEEDLE	3.1	
132	CERAMIC GAMING TOKEN	11.0	
133	COIN 10.598	3.1	- AM III 222-187
134	METAL	3.1	

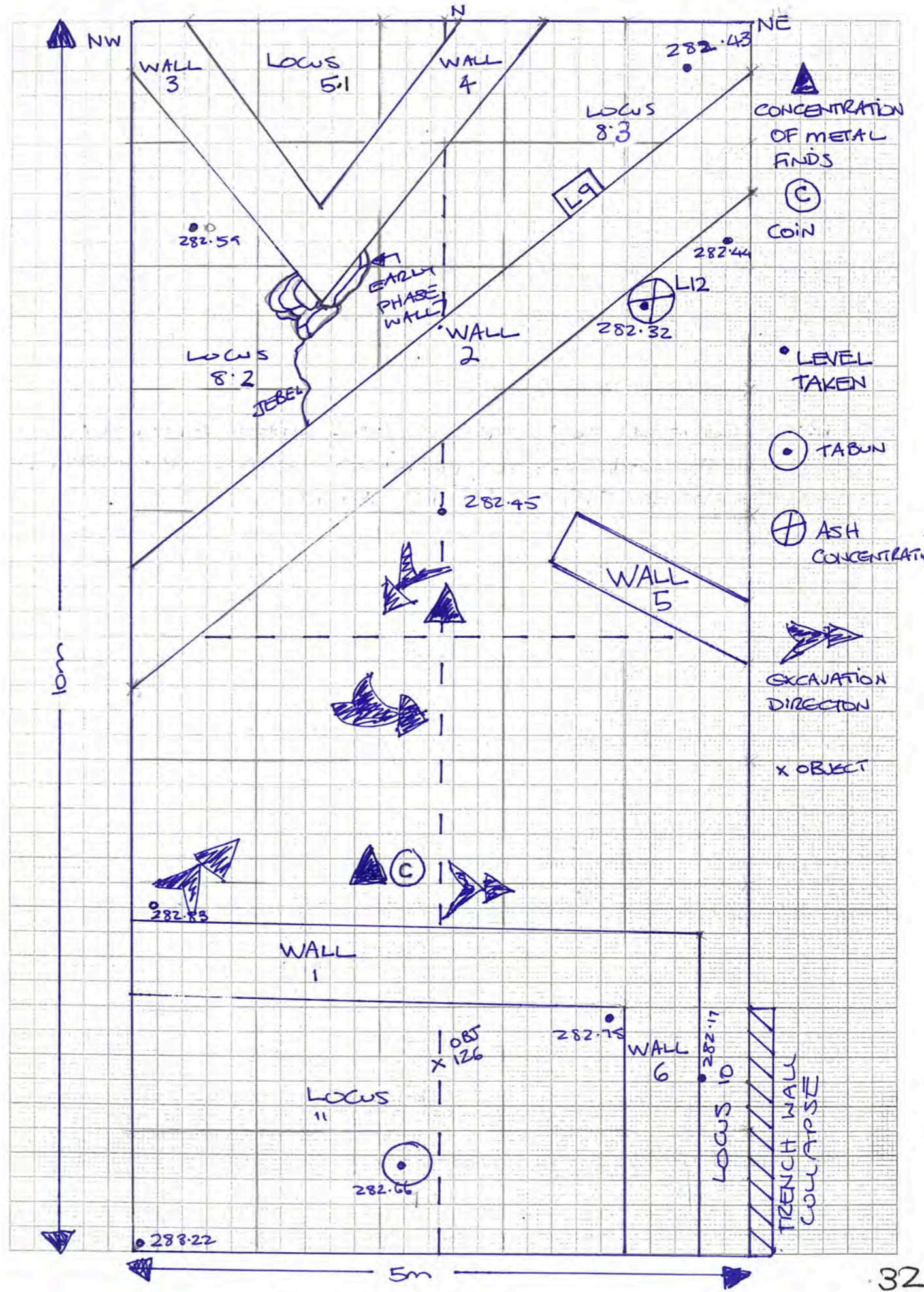
Context	Report
31	CONTINUING TO LEVEL THIS SPIT FROM SW CORNER TO EAST AND FROM WALL 5 AREA TO SW CORNER IN THIS LOCUS THEN EAST. PREDOMINANTLY METAL FINDS APPEAR. GAMING TOKEN? FOUND BESIDE ASHEY LENSE. NO PIT FOUND HERE HOWEVER BOLT SAMPLE TAKEN FOR FLOT. TILE FRAGS. ? JEBEL AT 282.44. CONCENTRATIONS OF METAL POINTS & 2 COINS AT 282.45. SOIL IN THIS SPIT CONTINUES TO BE ASHEY MIXED WITH ORANGE PATCHES (MUDBRICK?).
5.1	NOT EXCAVATING TODAY
8.3	NOT EXCAVATING TODAY. EXPLORE EARLY PHASE WALL?
10.0	WALL COLLAPSE AT WALL FROM SE CORNER FOR 2M.
11.0	CONTINUING TO LEVEL THIS SPIT. MINIMAL ARTIFACTS FOUND. DISINTEGRATED LOOM WEIGHT, BROKEN LOOM WEIGHT (OBJ 126)? POTTERY, TILE FRAGS, BONE & GLASS FOUND. OBJ 126 ROUND FEATURE (600x600) DIAM? TABUN AT 282.66? FRAGS. CERAMIC GAMING OBJ ALSO FOUND HERE. ASHEY LENSE APPEARING. WILL BECOME 11.1 WHEN LEVELLED TO RIM OF VESTER. AT 282.66.



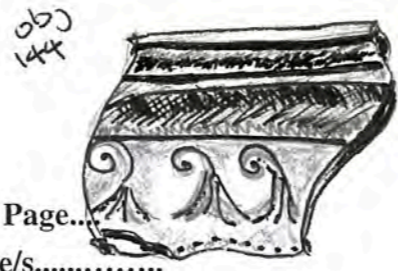
OBJ 126
L 11.0
1.2

WEATHER: HAZE AND HOT
36°C

TN 49°W
1:25
irram Squares



Trench 502 Initials D+D Date 3.5.10 Page
 Locus 3 Spit 2 Locus Spit Feature/s



	No. of bags	Cont	Cont
Pottery	4	1x3:1 1x3:2	2x11:0
Bone	3	1x3:1 1x3:2	1x11:0
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

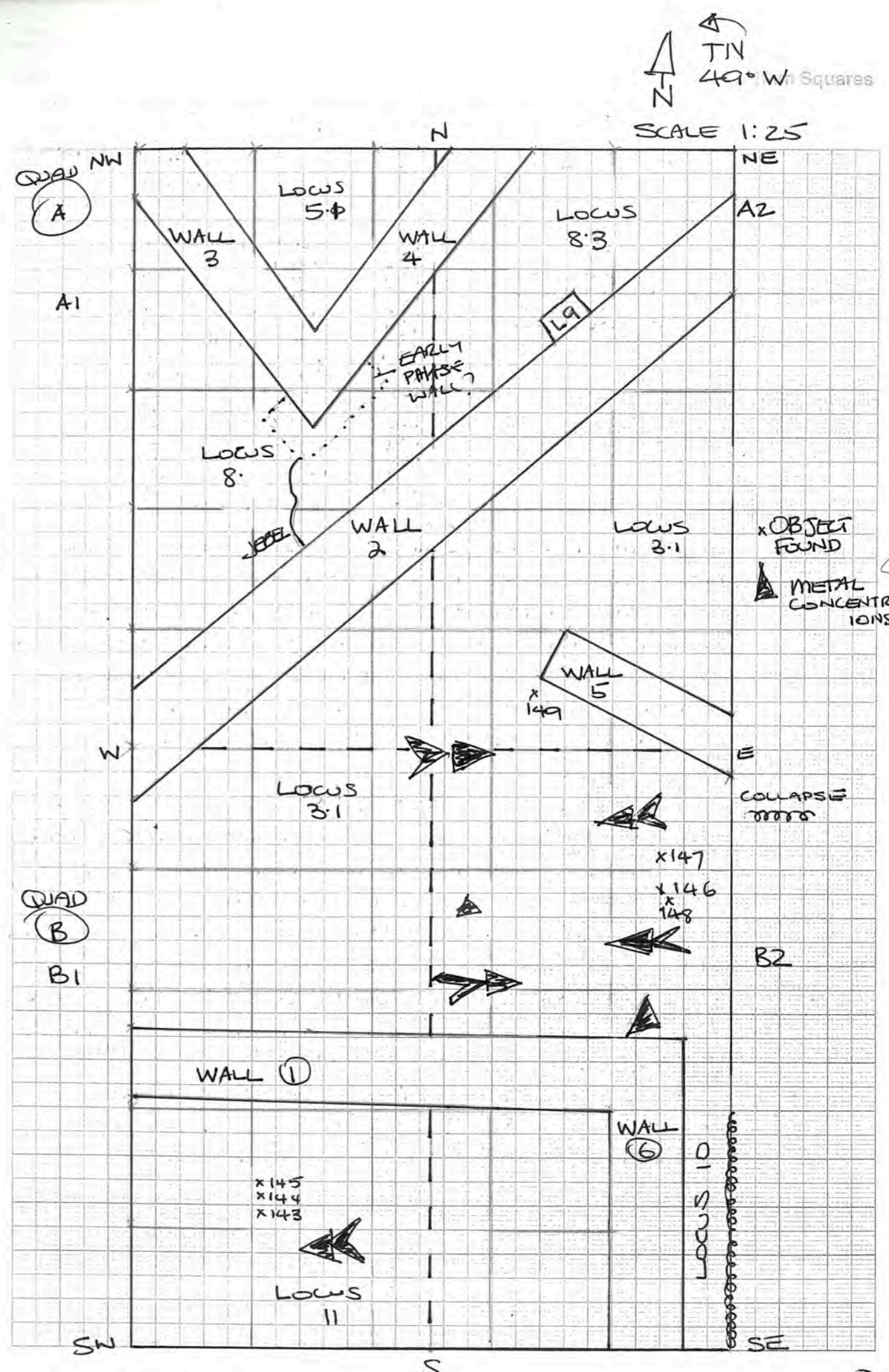
No.	Object	Cont	Cont
137	GLASS	3:1	
138	METAL	3:1	
139	SHELL	11:0	
140	GLASS	3:1	
141	SHELL	3:1	
142	GLASS	3:1	
143	BANGLE ? FLAG	11:0	
144	FINE BLACKWARE	11:0	
145	METAL	11:0	
146	METAL	3:2	
147	METAL	3:2	
148	METAL RING	3:2	
149	METAL	3:2	
150	METAL	3:2	
151	METAL	3:2	

Context	Report
11:0	REMOVING REMNANTS OF SOIL FROM THIS SPIT E → W. SOIL CONTINUES TO BE FINE/ASHY/ORANGE. ASH CONCENTRATION SW OF OVEN FEATURE. ONCE LEVEL WITH OVEN, WILL BECOME SPIT 11:1 BELOW IT. METAL BANGLE FLAG ASSOCIATED WITH FINE BLACKWARE. ASH LENSE CONTINUES THROUGH TO WEST TRENCH WALL. WALL CLEANING FOR SECTION DRAWING ON (S) FACE OF WALL (1).
3:1	REMOVING REMAINING SOIL LAYER FROM THIS SPIT. W → E. SOIL BECOMING DARKER WITH ASH. ASHY, DARK PATCH AT APPROX 1.4m DEPTH x 1m SOUTH OF 5m POINT WEST WALL. POTTERY GLASS, SHELL & BONE. CLOSING THIS SPIT BECAUSE OF POUNDED ASH LAYER, ? FLOOR.
3:2	EXCAVATING ASH LAYER E → W REVEALING FINE ORANGE GREY LAYER. HIT JEBEL APPROX 10cm BELOW BEGINNING OF 3:2
8:3	WALL CLEANING.
5:1	NOT EXCAVATING TODAY
10:0	REMOVED COLLAPSED TUMBLE

WEATHER: FINE, HOT NIGHT 30°C'S



184 FRAG MEGALITHIC Moulded BOWL



Trench 502 Initials D+R Date 15.5.10 Page ...
 Locus 13 Spit 0 Locus 14 Spit 0 Feature/s DRAIN / SHRINE? SHELF

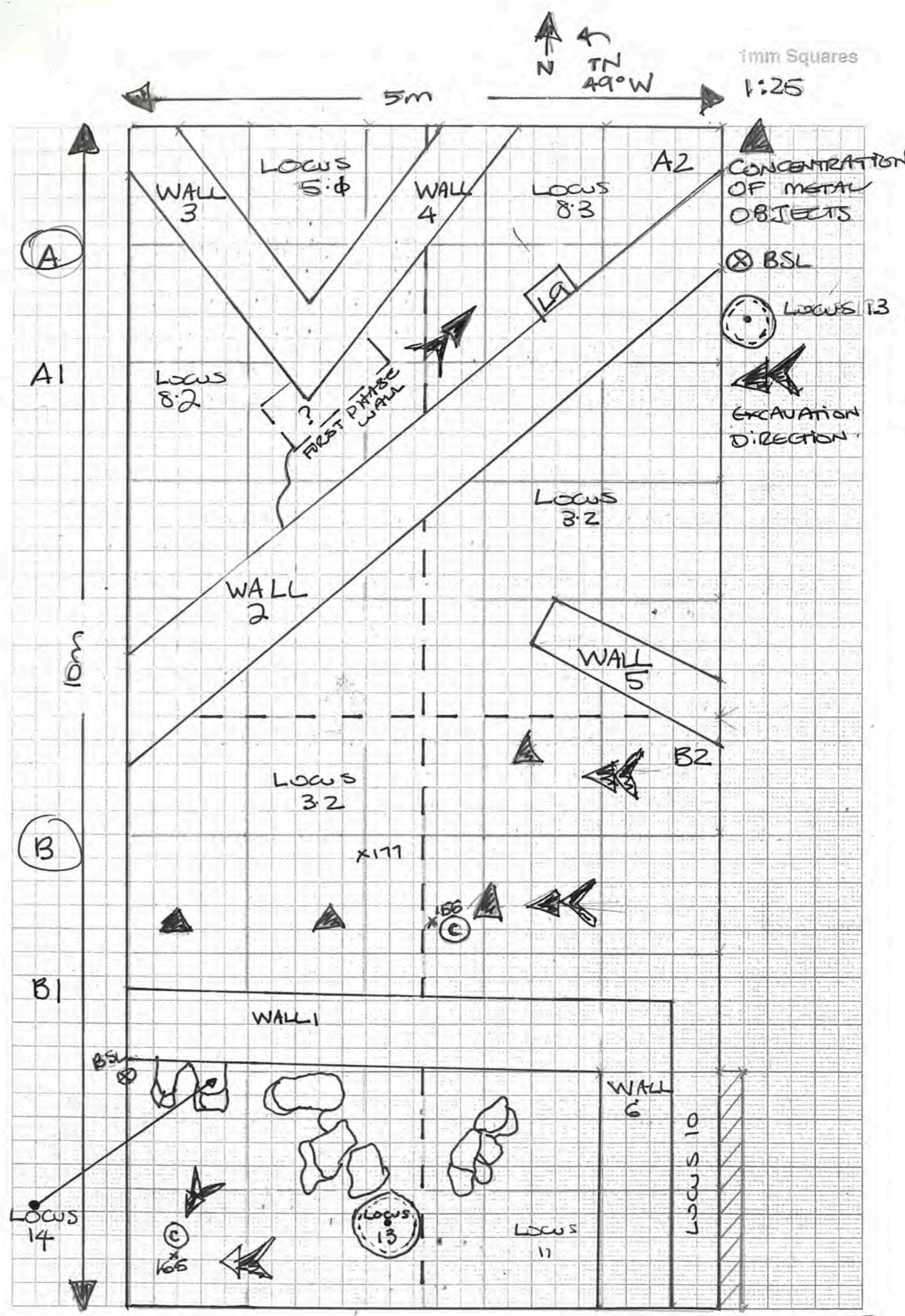
	No. of bags	Cont	Cont
Pottery	9	4x 3.2 1x 8.3	3x 11.0 1x 14.0
Bone	4	1x 3.2 1x 8.3	1x 11.0 1x 14.0
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont
152	METAL POINT	3.2	
153	METAL	3.2	
154	"	3.2	
155	COIN 10.709	3.2	
156	METAL	3.2	
157	"	3.2	
158	" (NAIL)	11.0	
159	GLASS	11.0	
160	FIGURINE FRAG	11.0	
161	METAL	3.2	
162	"	3.2	
163	"	3.2	
164	"	3.2	
165	COIN 10.700	11.0	
166	GLASS	11.0	
167	"	3.2	
168	METAL POINT	11.0	

Arch VIII
 10817-97

North cut

Context	Report
3.2	EXCAVATING LAYER SITTING ON LEVEL E-D W. COIN (C) AND METAL FOUND HERE IN CONTRADICTIONS - POTTERY MORE MINCEY THAN PREVIOUS SPITS. SOIL CONTAINS ASHES WITH ORANGE PATCHES. WALL 1 CONSTRUCTED OF 800MM STONE LAYER PEDESTALING 400MM SOIL LAYER SANDWICHING ASH LENSE. 2ND ASH LENSE 200MM BELOW BOTTOM COURSE OF ROCK.
8.3	WALL AND FLOOR CLEANING. ? EARLY PHASE WALL AT JUNCTION OF WALLS 3+4. INVESTIG. FURTHER
11.0	REMOVING REMNANT SOIL FROM THIS SPIT. FEATURE ? SHRINE/DRAIN EMERGING FROM SOUTH FACE OF WALL 1 AT DEPTH OF APPROX 850 BSL (X), 350MM EAST OF BSL CALLED LOCUS 14. TILE FRAGS
13.0	NOT EXCAVATING UNTIL LOCUS 11 LEVEL AT 282 CG. ? FEATURE APPROX 2.5m x 1.5m BESIDE LOCUS 13 (SHELF/TABLE)
14.0	SOIL SAMPLE TAKEN. LOCUS IS TUNNEL-LIKE AND EXTENDS INTO WALL 1 FOR APPROX 1/2m THEN TURNS (L). SMALL AMOUNTS OF POTTERY AND BONE.



Trench 502 Initials D+D Date 5/5/10 Page 2/2
 Locus Spit Locus Spit Feature/s

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)	2	FLOT	19/5/10
Photos bw			
Photos col.			

No.	Object	Cont	Cont
169	METAL	3:2	
170	METAL	3:2	
171	TOOTH (CANINE?)	3:2	
172	METAL	3:2	
172A	CERAMIC DISC	11:0	
172B	MOULDED MEG BOWL FRAG (HORSE)	11:0	

Context Report

3:2	SOUTH FACES OF WALLS 2+5 SIMILARLY PEDASTOLOID TO WALL ①. NE END OF WALL 2 (1.5m) DEMONSTRATED SIGNIFICANT ASH PRESENCE APPROX 30-40cm DEEP UNDER BOTTOM COURSE OF WALL ROADS AND EXTENDS TO SOUTH FACE OF QUAD A2 AT APPROX 11M BSL
	TOOTH/WORKED ANTLER FOUND IN NE AREA OF QUAD B1. OBJ NO 171
19-1	REMOVED AND FLOT SAMPLE TAKEN.
	WEATHER: HIGH 30°C'S, NO WIND, FINE

3:2
171




172B
11:0
HORSE FRAG.

Trench 502 Initials D+D Date 6.5.10 Page...
 Locus 11 Spit 1 Locus 15 Spit 0 Feature/s.....

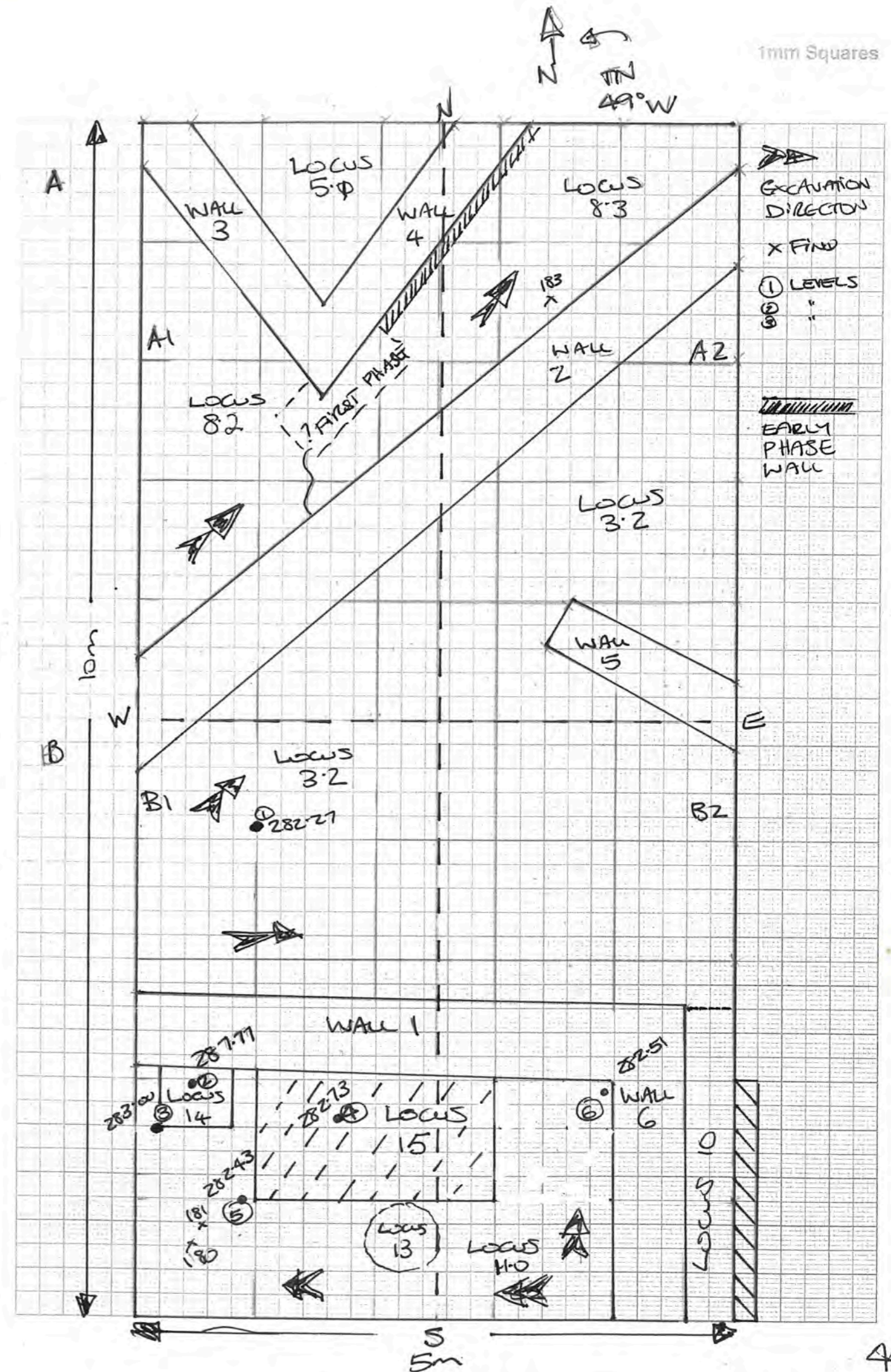
	No. of bags	Cont	Cont
Pottery	6	3x3.2 1x8.3	2x11.1
Bone	3	1x3.2 1x8.3	1x11.1
Charcoal	1	OVEN WALL	L13
Other (Tile)	2	FLOT L13	
Photos bw			
Photos col.			

No.	Object	Cont	Cont
173	METAL	3.2	
174	"	11.0	
175	METAL NEEDLE	3.2	
176	METAL	11.1	
177	CLAYS	3.2	FRAG
178	LEAD WEIGHT	11.1	FRAG
179	WORKED POTTERY	3.2	
180	RING BASE (MAKERS MARK)	11.1	
181	METAL SPATULA	11.1	
182	METAL	11.1	
183	LAMP FLAT	11.1	10.777
183A	MUG, BOWL FRAG	3.2	SMIRL
183B	" " "	"	CHALICE
183C	" " "	"	FLORAL

Not cut

Context Report

3.2	EXCAVATING W→E 10cm LAYER IN SEARCH OF JEBEL. REMOVING 5-10cm LEVEL OF FINE, ASHEY/ORANGE SOIL.
5.1	NOT EXCAVATING TODAY
11.0	FINISHED LEVELING THIS SPIT. ^{AP FLOOR LEVEL 282.77.} NOW BEGINNING
11.1	BELOW IT ALLOCATING NEW LOCUS - LOCUS 15 TO SHELF FEATURE IN LOCUS 11.0.
15.0	NO FURTHER EXCAVATION TODAY.
11.1	RECOVERED RING BASE WITH ? MAKERS MARK (OBJ 180). LEVELLED THIS SPIT TO 282.43 (APPROX 10cm) SOIL REMAINED ^{COMPACTED} FINE AND ASHEY WITH ORANGE PATCHES. DEFINED WALLS OF OVEN (LOCUS 13). POTTERY, TILE, BONE + METAL RECOVERED. POSSIBLE OCCUPATION PERIOD AT 282.77.
8.3	INVESTIGATION OF POTENTIAL EARLY PHASE WALL REVEALED STRAIGHT NORTH/SOUTH RUNNING WALL CUT INTO JEBEL UNDER ROCK WALL. RECOMMENCED EXCAVATING W→E SEEKING JEBEL. TILE FRAG + MUSSEL

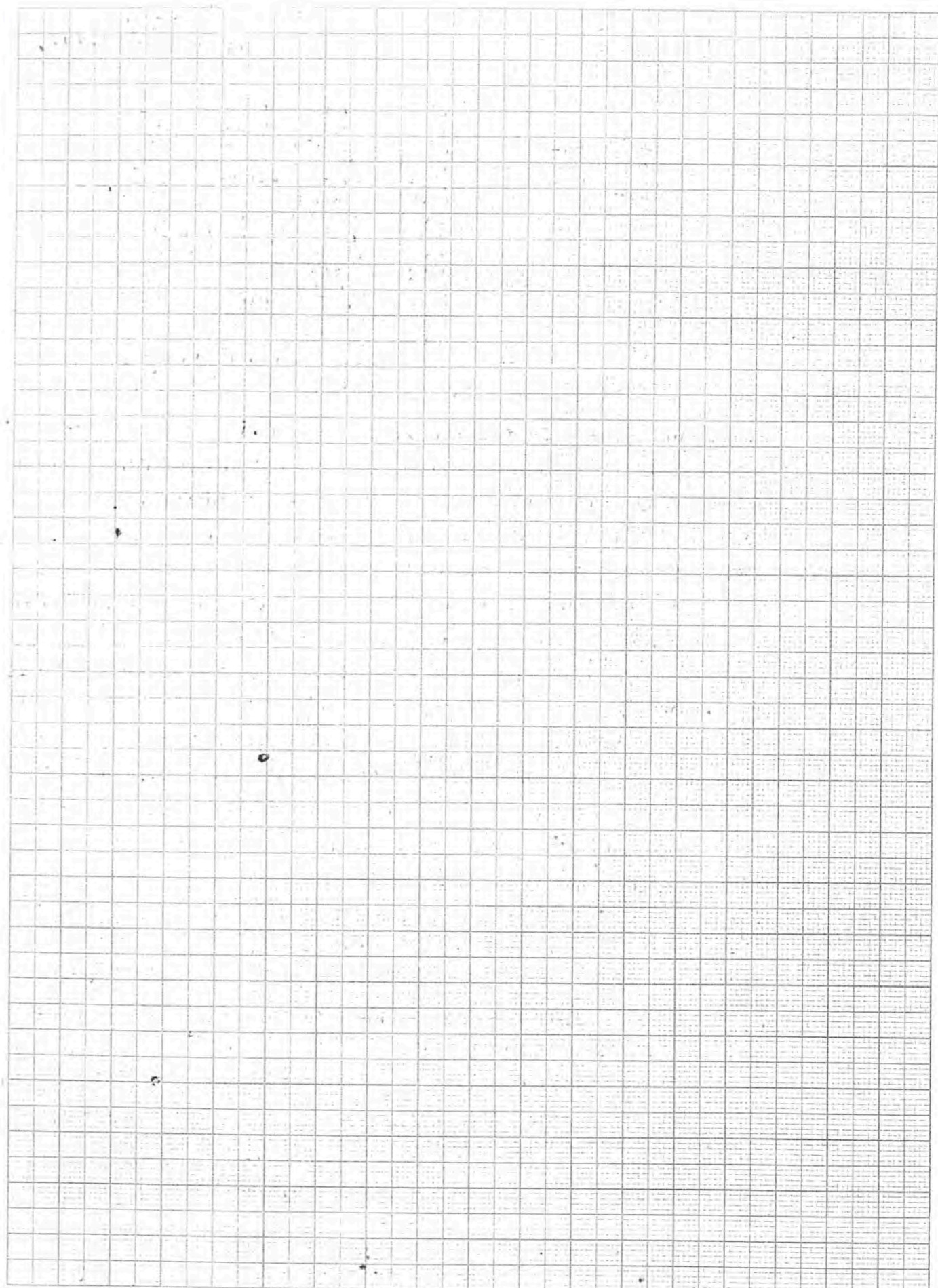


Trench 502.....Initials D.D.....Date 16.5.10 Page 2/2
Locus 13 Spit 1..... Locus.....Spit..... Feature/s.....

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont

Context	Report
8.3	SHELL FOUND 200-300ml FROM LOCUS 9a APPROX 10cm BELOW THIS LEVEL LAMP FLAG FOUND. POTTERY, BONE + METAL RECOVERED.
13.0	DEFINING SPIT BY REMOVING SOIL FROM CENTRE (SAMPLE) OF FOCUS (OVEN) TO RETAIN WALL STRUCTURE. APPROX 5-10cm LAYER VERY ASHY. BEGIN NEW LOCUS UNDER IT.
13.1	OVEN CONTENTS ASH LAYER - SAMPLE - 8cm THEN DARK SOIL
14.0	NO EXCAVATION OF THIS LOCUS TODAY
15.0	NO EXCAVATION OF THIS LOCUS TODAY
	WEATHER: HOT, HIGH 30°C, SLIGHT BREEZE.



8cm
10cm
TILE.

Trench 502 Initials DTD Date 1.5.10 Page 1/2
 Locus Spit Locus Spit Feature/s WALL 7
 ASH PIT (L17?)

	No. of bags	Cont	Cont
Pottery		2x 8.3 2x 3.2	1x 16.0
Bone		1x 8.3 1x 16.0	1x 3.2
Charcoal			
Other (Tile)			
Photos bw			
Photos col.	1198	L13.0	

No.	Object	Cont	Cont
185	METAL CAP	3.2	
186	METAL NEEDLE	3.2	
187	CERAMIC BEAD	3.2	
188	WORKED STONE DISC	3.2	
189	METAL POINT	3.2	
190	METAL	3.2	
191	IRON FRAG.	3.2	
192	BRONZE FRAG.	3.2	
193	BRONZE FRAG.	3.2	
194	METAL	3.2	
195	METAL	3.2	
196	IRON NATL	16.0	
197			
198			

Context 1199 11.1
 1200 11.1
 1201 Report L14.0
 L 8.3
 211 FBG FRAG 3.2
 212 " " 8.3

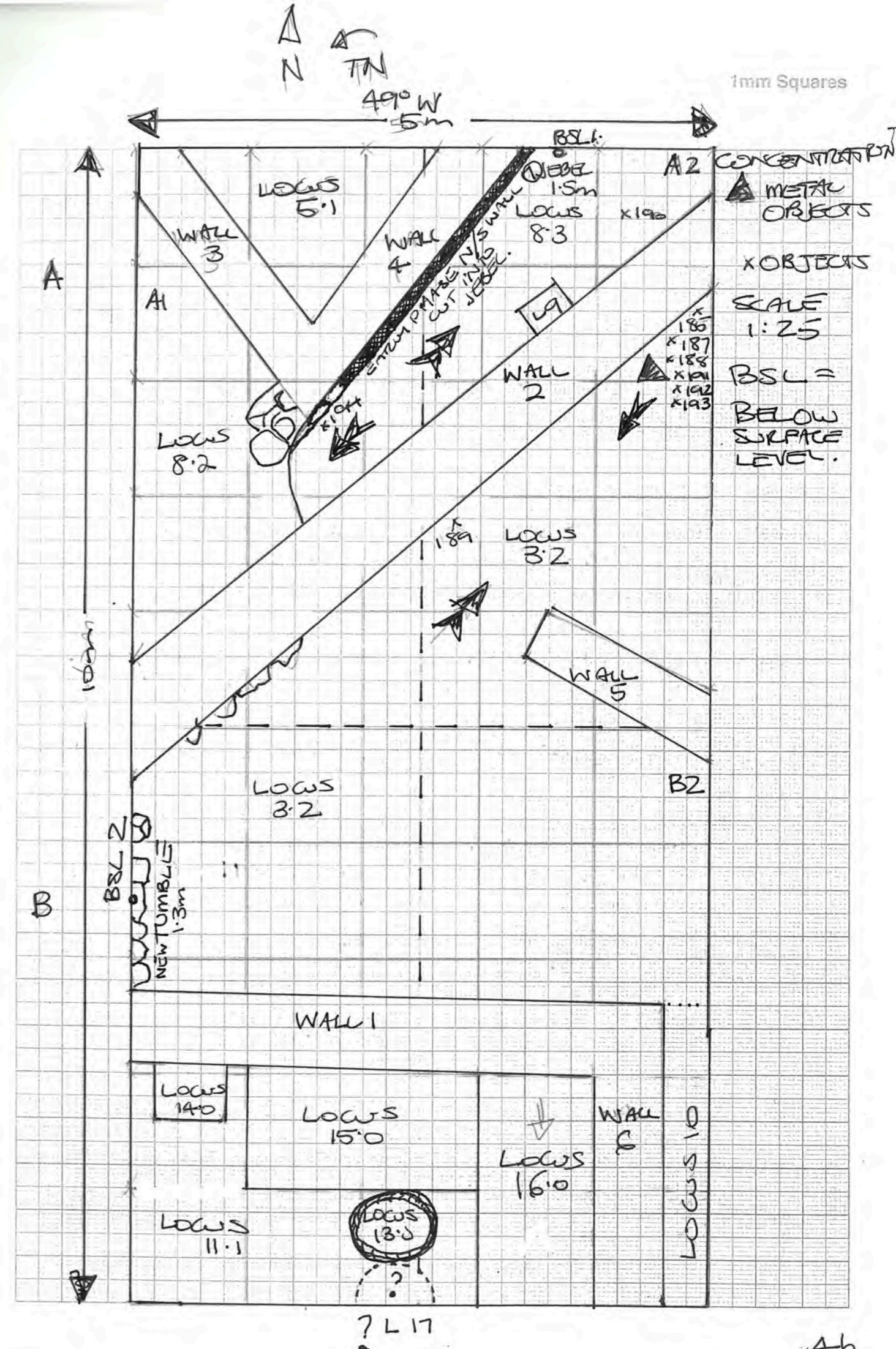
3.2 EXCAVATING WEST-EAST AND FROM NE CORNER -> SW RECOVERED A WHITE CERAMIC BEAD IN ASSOCIATION WITH A BRONZE CAP? POSSIBLE JEWELRY. CONTINUING TO REMOVE APPROX 570cm LAYER OF ASHES GREY SOIL IN SEARCH OF JEBEL CONCENTRATION OF SMALL FINDS IN NE CORNER INCLUDING BLACK WORKED STONE DISC (? GAMING PIECE). ASHES, FINE SOIL WITH ORANGE PATCHES.

8.3 STONE MORTAR FOUND ALONG EARLY PHASE WALL (WALL 7) FOLLOWING EARLY PHASE WALL NE -> SW AND SW -> NE CUT INTO JEBEL. SOIL GREY/ORANGE & FINE. REACHED JEBEL IN SPIT APPROX 1.5m BSL. IN NE CORNER. POTTERY, METAL & BONE FOUND. EXPOSED STRAIGHT N-S WALL CUT INTO JEBEL UNDER ROCK WALL. NO FURTHER GRAB. THIS SEASON.

11.1 FINISHED REMOVING 10cm LAYER FROM THIS SPIT. POSSIBLE SECOND PIT APPEARING BESIDE AND SOUTH OF LOCUS 13. TABUN LEFT EXPOSED AND IN GOOD CONDITION. NOT ATTEMPTING REMOVAL DUE TO CRUMBLY NATURE OF WALLS. SOIL ASHES GREY WITH ORANGE PATCHES. LARGE PIECES OF (3x50cm) MID BRICK NOTED IN TRENCH SOUTH WALL APPROX 1-1.5m FROM SW CORNER.

3.2 POSSIBLE NEW LEVEL OF TUMBLE ALONG (E) FACE OF WEST TRENCH WALL AND SE FACE OF WALL (2) AT APPROX 1.3m BSL 2.

obj 187 3.2
obj 185



Trench 502 Initials DHO Date 17.5.10 Page 2/2
 Locus 16 Spit 0 Locus.....Spit..... Feature/s.....

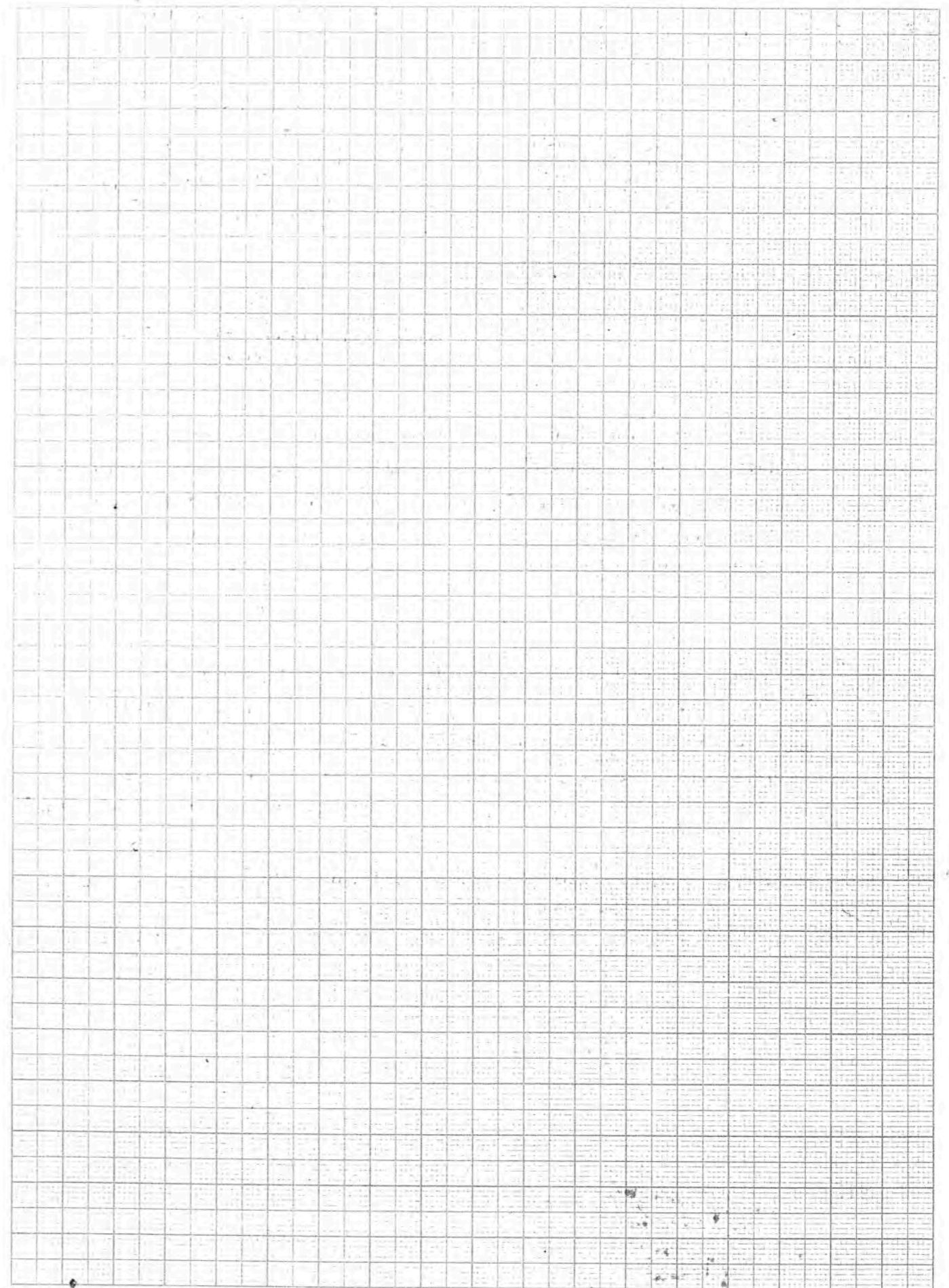
	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

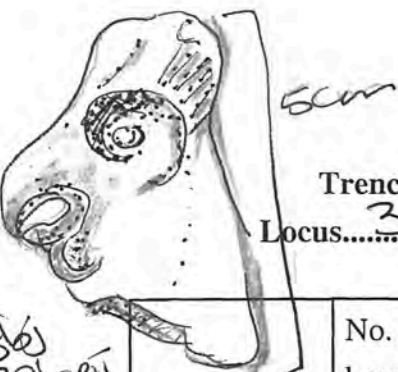
No.	Object	Cont	Cont

Context Report

14'0	(POSSIBLE) DRAIN EXPOSED SITTING ON FLOOR LEVEL AT 282.77 (16.5.10) - JERK APPROX 30cm BELOW AT THIS LOCUS CLOSED FOR SEASON.
15'0	? SHELF/PLATFORM (N) OF LOCUS 13 (TABUN). NO FURTHER EXCAVATION. WILL SPLIT LOCUS 15 ALONG EASTERN EDGE TO MAKE NEW LOCUS (16'0). LIME MORTAR NOTED BETWEEN PLATFORM ROCKS
16'0	1m x 2m RUNNING PARALLEL WITH WEST FACE OF WALL (6) ABUTTING SOUTH FACE OF WALL (1) - NE CORNER CONTAINS DARK ASH DEPOSITS - SAMPLE TO BE TAKEN FOR FOT

WEATHER LIGHT 30C'S WINDY/HAZY





Trench... 502 Initials... D+D Date... 18.5.10 Page... 1/2
 Locus... 3 Spit... 3 Locus... 5 Spit... 2 Feature/s... ASH PIT

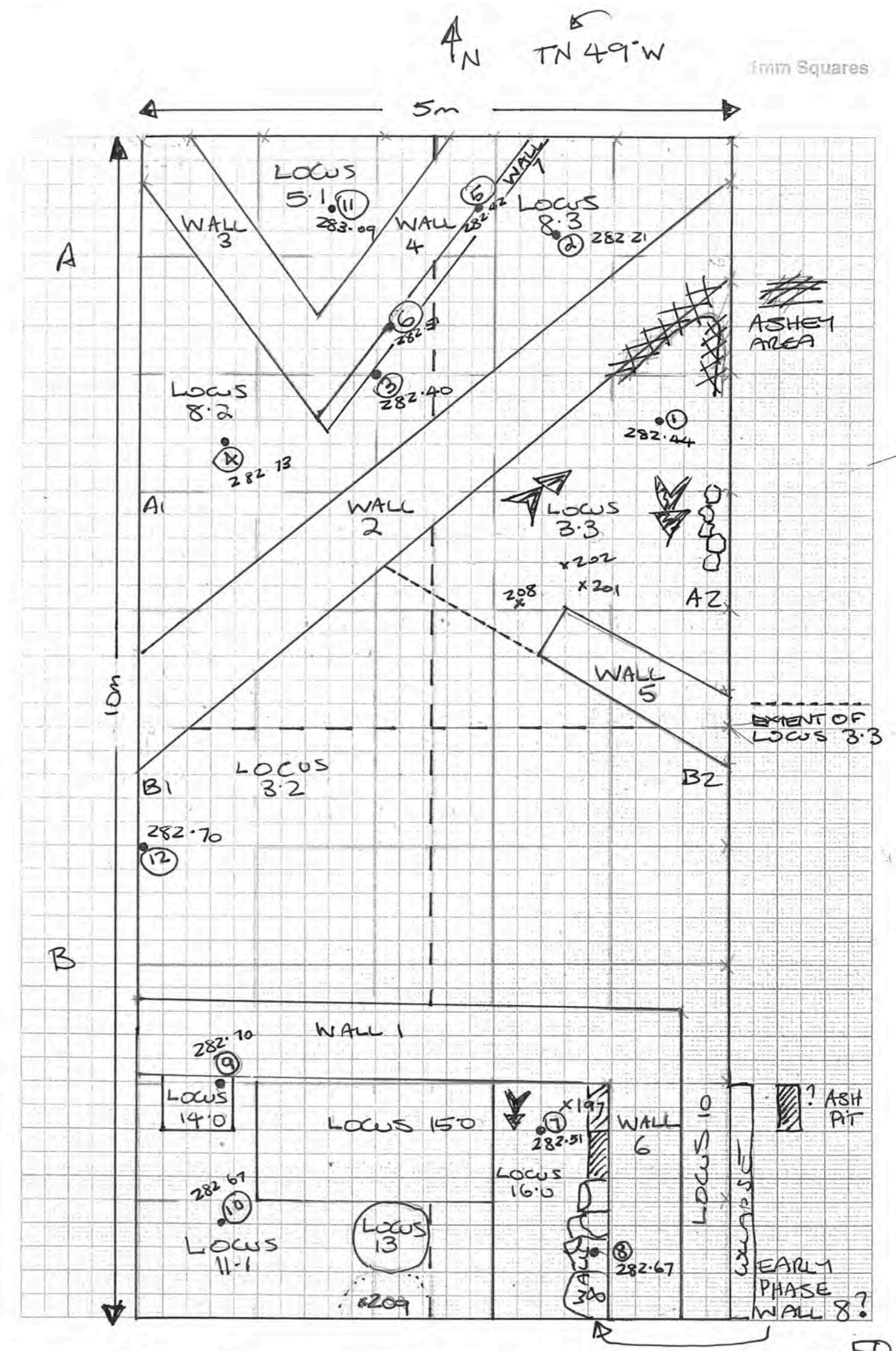
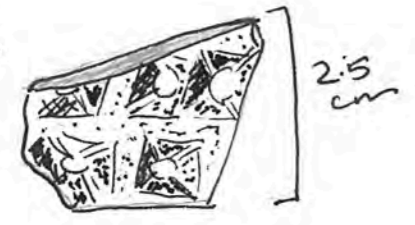
36
201
3.3 SPIT

	No. of bags	Cont	Cont
Pottery	5	1x3.2 1x16.0	1x16.1 1x3.3
Bone	4	1x16.1 1x3.2	1x16.0 1x3.3
Charcoal			
Other (Tile)	1	1x16.1	FLOT
Photos bw			
Photos col.			

No.	Object	Cont	Cont
197	STONE FRG FRAG	16.0	
198	METAL	3.2	
199	METAL	16.0	
200	METAL	16.1	
201	HEAD OF BIRD FIG	3.3	FRAG
202	MEG. FRAG (STUD)	3.3	
203	IRON FRAG	3.3	
204	IRON FRAG	3.3	
213	GRAFFITO ON POTTERY	8.2	

Context	Report
3.2	REMOVING REMNANT SOIL FROM NE SECTION THIS SPIT LOOKING FOR JEBEL. SOIL GREY, FINE & SLIGHTLY ASHEY. CLOSING THIS SPIT AND SECTIONING AREA BOUNDED BY WALL 2 AND WALL 5 CALLED LOCUS 3.3.
3.3	WILL CONTINUE REMOVING 5CM LAYERS SEEKING JEBEL - RECOVERED FRAG (HEAD OF BIRD) MOULDED FIGURINE. NOTED EMERGENCE OF RUBBLE LAYER. LARGE (3cm LONG) MUSSEL NOTED VERY LARGE ASHEY AREA NE CORNER OF SPIT
5.1	BEGAN EXCAVATION AGAIN IN THIS SPIT REACHING HARD FLOOR SURFACE AFTER 3CM DEPTH. START NEW SPIT CALLED 5.2 BELOW IT. FEW POTTERY FOUND.
5.2	NO FURTHER EXCAVATION THIS SEASON.

020
202
SPIT 3.3

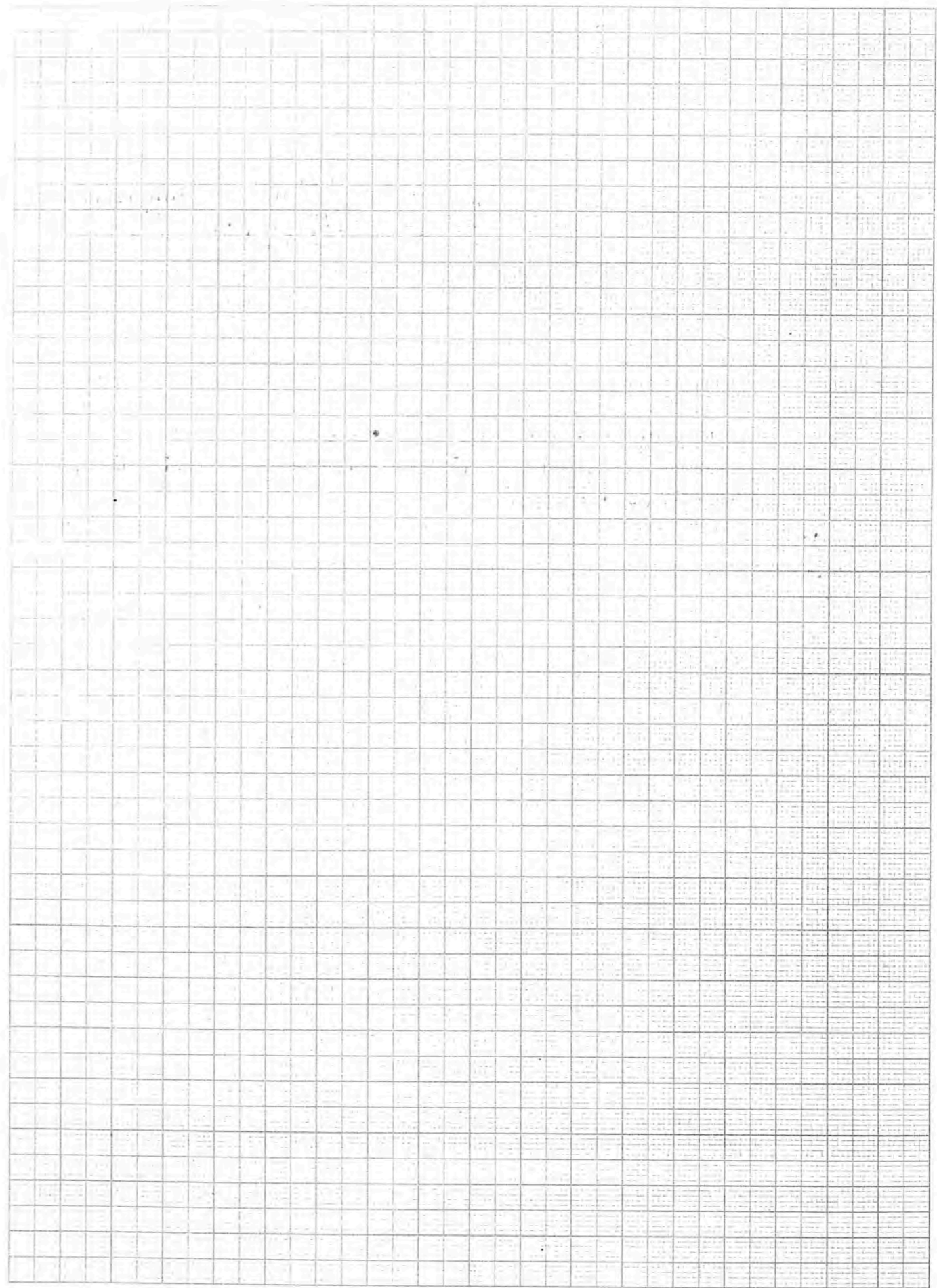


Trench 502 Initials D+D Date 18.5.10 Page 2/2
 Locus 16 Spit 1 Locus.....Spit..... Feature/s EARLY PHASE WALL 8

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont

Context	Report
16.0	REMOVING 5cm LAYERS FROM SPIT. VERY DARK ASH LAYER REVEALED. CLOSING THIS SPIT AND CREATE SPIT 16.1 BELOW IT.
16.1	DARK FINE CHARCOAL/ASH LAYER REVEALED SOIL SAMPLE TAKEN APPROX 30cm. ? ASH PIT EXTENDING UNDER WALL 6. ALSO NOTED POSSIBLE EARLIER PHASE WALL 8 UNDER WALL 6. AT 282.51 - ASH LENSE CONTINUES UNDER INTERSECTION OF WALL 1 AND WALL 6 EXTENDING INTO NORTHERN END OF LOCUS 10. SEE PLAN P. 50
10.0	NO FURTHER EXCAVATION THIS SEASON
11.1	" " " " "
13.0	" " " " "
14.0	" " " " "
15.0	" " " " "
	WEATHER MID 30s Windy



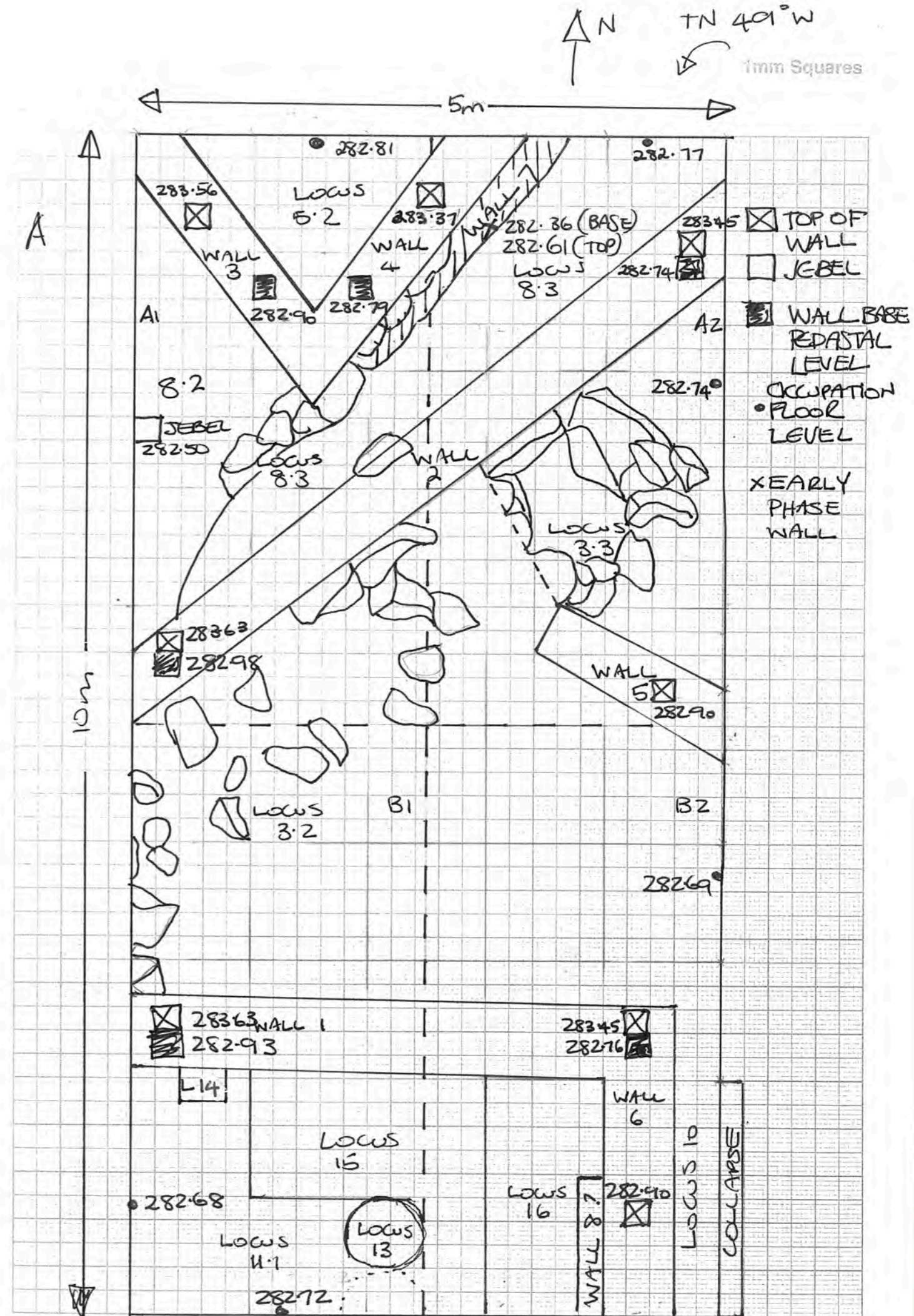
Trench 502 Initials D+D Date 20.5.10 Page....
 Locus.....Spit..... Locus.....Spit..... Feature/s.....

	No. of bags	Cont	Cont
Pottery			
Bone			
Charcoal			
Other (Tile)			
Photos bw			
Photos col.			

No.	Object	Cont	Cont

Context	Report
	FINAL PHOTOS: 1511
	1512 SE
	1513 N
	1514 } WEST VIEW
	1515 }
	1516
	1517
	1518
	1519
	1520
	1521
	1522
	1523 LOCUS 11.1

55



56

Inventoried objects

Trench	Context	No.	Description	Inv. No.
A502	CLEAN NTL	001	METAL POINT ? BROKEN SPEAR	
	1:1	002	METAL	10.008
	1:1	003	METAL	
	1:1	004	PLASTER	10.001
	1:1	005	METAL	10.005
	2:0	006	METAL	10.106
	2:0	007	METAL	10.116
	4:0	008	METAL	10.133
	4:0	009	METAL	10.136
	4:0	010	COIN <i>dent sel</i>	10.135
	3:0	011	BEAD <i>1st further study</i>	10.137
	3:0	012	MORTAR	NOT INV.
	2:0	013	METAL	10.130
	3:0	014	GLASS	10.128
	2:0	015	METAL	10.132
	2:0	016	"	10.129
	2:0	017	"	10.131
	2:0	018	CERAMIC DICE	10.156
	2:1	019	GAMING PIECE/MOSAIC	10.178
	"	020	UNGUENTARIA FRAG	10.208
	"	021	BEAD	10.166
	"	022	GLASS FRAG	10.209
	"	023	" "	10.177
	"	024	METAL	10.159
	"	025	LAMP <i>late 2nd / early 1st</i>	10.172
	2:1	026	SLAG	NOT INV.
	2:1	027	WHOLE SHELL	10.158
	2:1	028	GLASS	10.168
	2:1	029	METAL	10.173
	2:1	030	ENGRAVED BONE/CERAMIC	10.206
	2:1	031	MOSAIC/GAMING PIECE?	10.157
	2:1	032	GAMING TOKENS ? x3	10.202
	2:1	033	GLASS	10.201
	2:1	034	METAL SPEAR POINT?	10.162
	2:1	035	CERAMIC PROJECTILE	10.213
	5:1	036	METAL	10.260
	7:0	037	METAL POINT	10.244
	7:0	038	METAL POINT	10.261
	6:0	039	CERAMIC TOKEN	10.238
	6:0	040	WORKED STONE AXE?	10.249
	5:1	041	6 HOLE LAMP <i>1st BC - last phase</i>	10.248
	5:1	042	GRINDSTONE FRAG	10.253
	3:0	043	WHOLE MUSSEL SHELL	10.245

10.134

DELETED

Trench	Context	No.	Description	Inv. No.
502	3:0	044	CERAMIC WHISTLE FRAG?	10.258
	7:1	045	Pumice LAMP?	10.278
	3:0	046	Metal point	10.275
	7:1	047	GLASS	10.289
	3:0	048	metal xz +048a	10.284
	8:0	049	CARVED STONE OBJECT (FIGURINE)	10.291
	8:0	050	MUSSEL SHELL FRAG	10.278
	8:0	051	Charred pitch resin?	10.279
Lamp	8:0	052	2x Fragments moulded ceramic	10.283
	8:0	053	Glass rim	10.337
	3:0	054	Metal point	10.344
	3:0	055	Metal needle/nail?	10.329
	3:0	056	Metal frag	10.331
	3:0	057	stone object	10.343
	3:0	058	Metal point	10.334
	3:0	059	metal	10.332
	3:0	060	metal point	10.285
	3:0	061	glass	10.326
	8:0	062	glass disc	10.325
	3:0	063	metal	10.336
	3:0	064	skeg?	10.342
	8:0	065	GLASS FRAGS	10.362
	8:0	066	GLASS Rim	10.371
	8:0	067	METAL SPATULA	10.392
	9:0	068	CHARCOAL	NOT INV.
	3:0	069	METAL	10.393
	3:0	070	METAL BUCKLE	10.356
	3:0	071	ORE?	NOT INV.
	3:0	072	METAL NAIL?	10.391
	8:1	073	metal skeg	10.372
	3:0	074	metal	10.381
	3:0	075	ceramic disc	10.386
	8:0	076	metal	10.374
	3:0	077	Ceramic obj	10.388
	3:0	078	SHELL (WHOLE)	10.402
	3:0	079	STONE DISC	10.355
	3:0	080	METAL POINT	10.313
	3:0	081	METAL NEEDLE / NAIL	10.389
	3:0	082	METAL	10.417
	3:0	083	METAL	10.400
	7:1	084	2x POTTERY SHEAR'S THUMB <i>PRINT Mould</i>	10.383
	8:0	085	LAMP FRAG	10.364
	3:0	086	AMPH TUE WITH RESIDUE	10.456
	3:0	087	GLASS	10.463
	9:0	088a	METAL WIRE	10.358

2nd L
2nd C

10.285

10.496

NOT INV.

NOT INV.

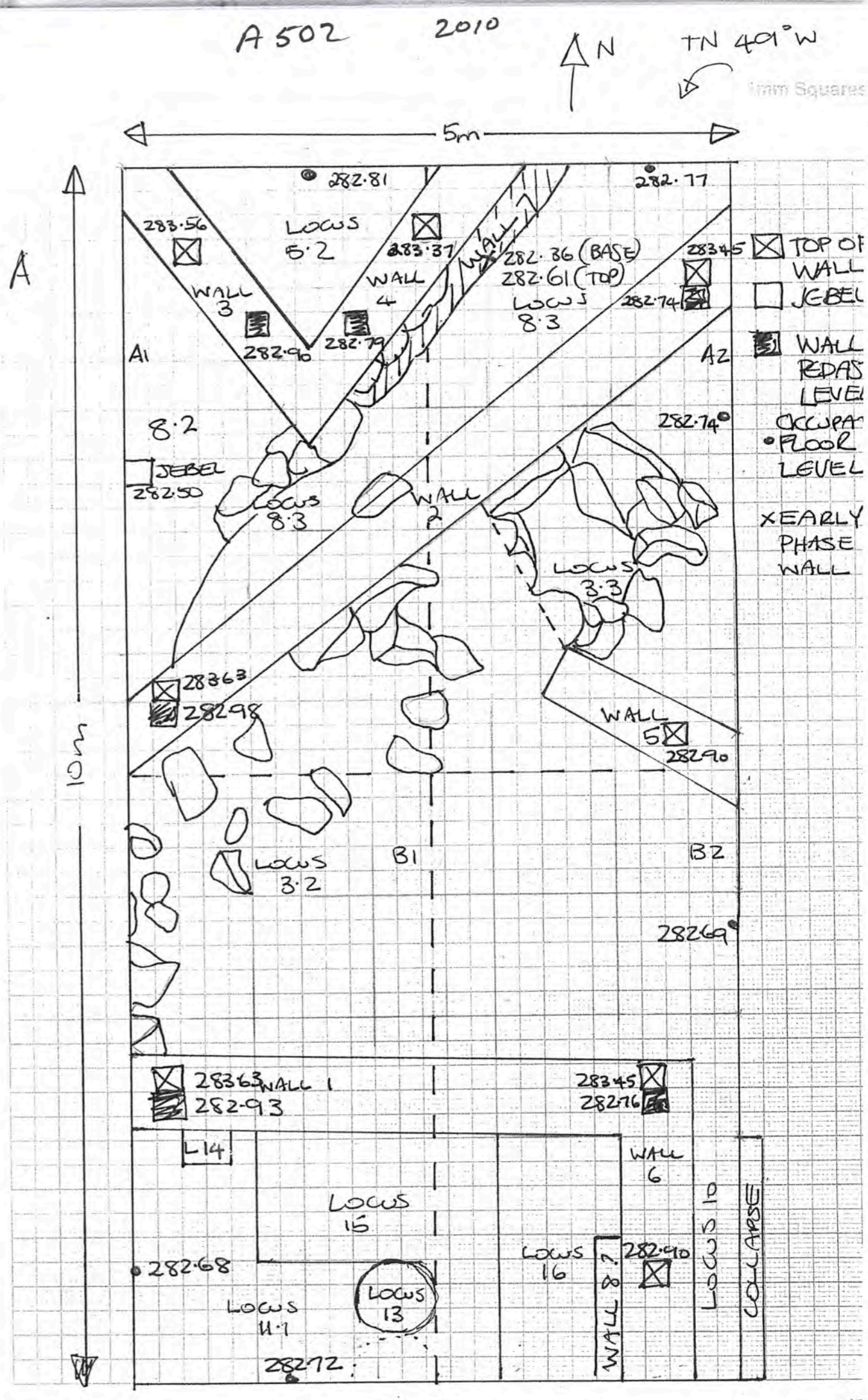
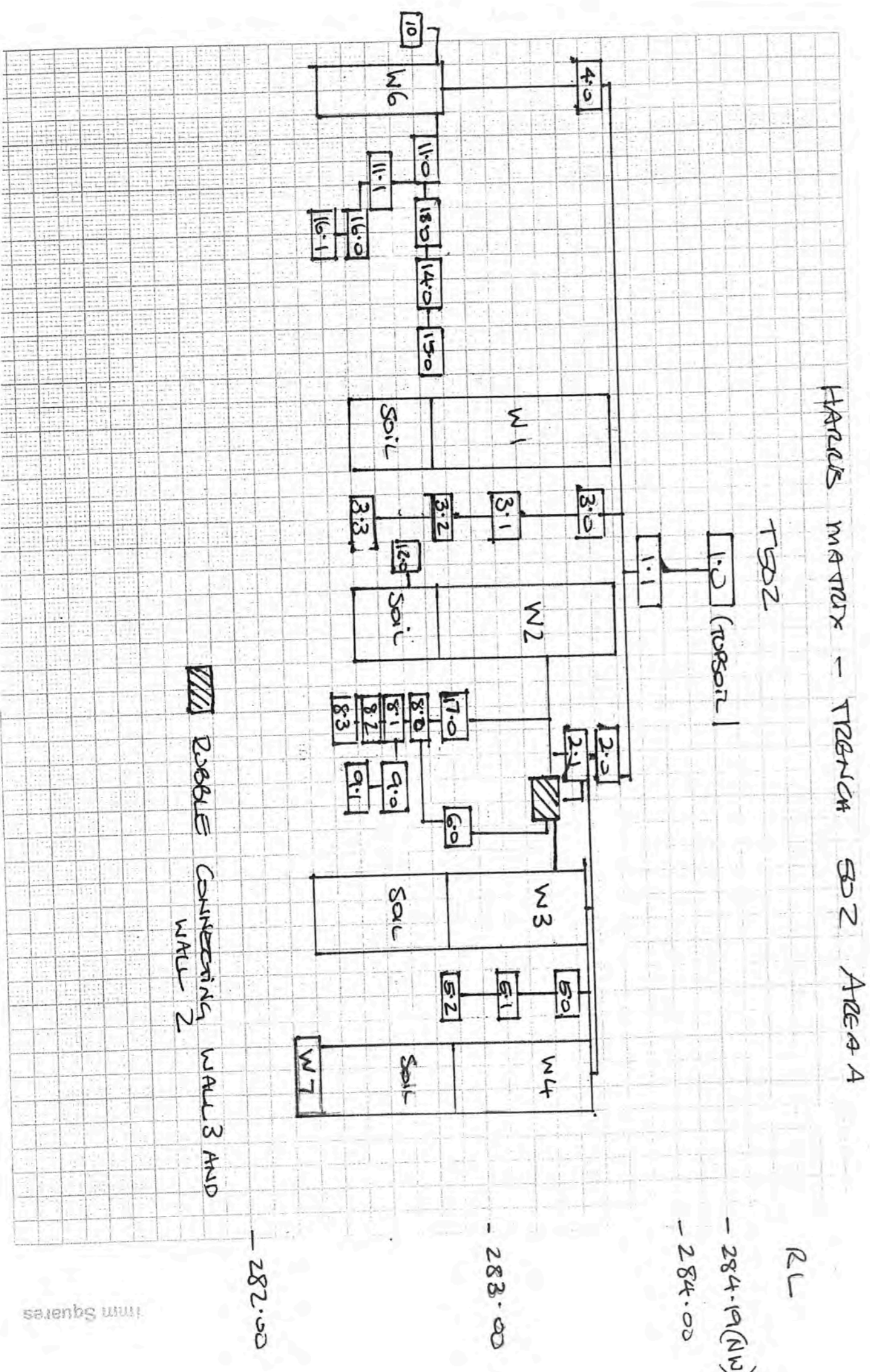
?

Trench	Context	No.	Description	Inv. No.
502	3:0	088	GLASS	10.455
	3:0	089	SHELL	10.467
	3:0	090	CHARCOAL	NOT INV.
	3:0	091	GLASS RIM	10.462
	3:0	092	POLISHED STONE FRAG	10.485
	3:0	093	PROXIMAL QUARTZITE FLAKE	10.479
	3:0	094	GLASS	10.472
	12:0	095	CHARRED SEED POD	3001/2010
	3:1	096	GLASS FRAGS X2	10.461 10.515
	3:1	097	METAL PIN FRAG	10.508
	3:1	098	CHARCOAL	
	3:1	099	METAL	10.542
	3:1	100	CHARCOAL	NOT INV.
	3:1	101	MOULDED CERAMIC FRAG	10.518
	3:1	102	COIN Unident Seleukid	10.556
	3:1	103	COIN " " "	10.507
	3:1	104	METAL BANGLE	10.505
	8:3	105	METAL	10.514
	3:1	106	METAL NAIL/PIN	10.539
	8:3	107	DISC	10.582
	8:3	108	METAL	
	8:3	109	METAL	10.575
	11:0	110	DISC (NATURAL STONE)	10.637 DELETED
	3:1	111	SLAG	NOT INV.
	3:1	112	METAL FRAGS (TOGETHER)	
	3:1	113	GLASS RIM	10.577
	3:1	114	METAL	10.552
	3:1	115	STONE FLAKE	10.553
	3:0	116	FRAG FIGURINE	10.564
	3:0	117	" "	10.589
	8:1	118	lamp " " 2nd C	10.565
	3:1	119	GAMING TOKEN	
	3:1	120	METAL	10.648
	3:1	121	METAL	10.603
	3:1	122	METAL FRAGS	10.621
	3:1	123	METAL POINT	10.610
	3:1	124	METAL NEEDLE POINT	10.635
	11:0	125	SLAG	
	11:0	126	CERAMIC OBJECT	10.604
	3:1	127	METAL POINT	10.600
	3:1	128	" "	10.602
	3:1	129	" "	10.602
	3:1	130	COIN Unident Seleukid	10.597
	3:1	131	METAL NEEDLE	10.609

Trench	Context	No.	Description	Inv. No.
502	11:0	132	CERAMIC GAMING TOKEN?	10.596
	3:1	133	COIN Ant III (222-187)	10.598
	3:1	134	METAL	10.601
	11:0	135	"	10.632
	3:1	136	GLASS	10.625
	3:1	137	"	10.674
	3:1	138	METAL	10.669
	11:0	139	SHELL	10.664
	3:1	140	GLASS	10.680
	3:1	141	SHELL	10.673
	3:1	142	GLASS	10.685
	11:0	143	METAL BANGLE FRAGS	10.671
	11:0	144	FINE BLACKWARE	10.667
	11:0	145	METAL	10.691
	3:2	146	"	10.670
	3:2	147	"	10.662
	3:2	148	METAL RING	10.672
	3:2	149	METAL	10.694
	3:2	150	"	10.683
	3:2	151	" NAIL?	10.682
	3:2	152	" POINT	10.713
	3:2	153	"	10.706
	3:2	154	"	10.712
	3:2	155	COIN Ant VIII (113-110)	10.709
	3:2	156	METAL	10.703/10.704
	3:2	157	METAL	10.702
	11:0	158	"	10.718
	11:0	159	GLASS	10.702
	11:0	160	FIGURINE FRAG	10.698
	3:2	161	METAL	10.714
	3:2	162	"	10.701
	8:3	163	STONE FLAKE	10.711 10.736
	3:2	164	METAL	10.728
	11:0	165	COIN	10.700
	11:0	166	GLASS	10.724
	3:2	167	"	10.721
	11:0	168	METAL POINT	10.705
	3:2	169	METAL	KEPT AS SAMPLE
	3:2	170	"	10.717
	3:2	171	BOTH CANINE? ANTLER	10.716
	3:2	172	METAL	10.715
	3:2	173	METAL	10.770
	11:1	174	METAL	10.778
	3:2	175	METAL NEEDLE	10.776

8-4 Lamp 2nd half second context 10.496

4



Trench Context Record
 Trench.....502.....Initials...D+D.....Date started...29/4/10.....Date finished...20/5/10

Context	Location (below, beside, on)	Structure (tumble, fill, floor, wall, pit, oven)	Soil colour	Soil texture	Depth CM	Thick mm	Page/s
1.0	Topsoil	natural layer/tumble	grey	fine	5-20		
1.1	Below 1.0 (whole trench)	tumble	grey	fine	5-10		
W-1	Below 1.1 Transsects 31 to 33	WALL	-	-		600	4
W2	Below 1.1 Transsects A1 to A2	WALL	-	-		600	5
2.0	North of Wall 2	tumble possible other wall structure	grey	fine	5-10		6
3.0	Between W1 and W2	tumble	"	"	5-10		5-6
4.0	South of W1	tumble	"	"	5-10		7
2.1	Below 2.0	Compacted texture/irregular	"	"	5-10		9
W3	Below 2.1 / A1 (WALL)	WALL	-	-		600	7-8
W4	Below 2.1 Abutting W3	WALL	-	-			9-10
5.0	Corner formed by W3 & W4	orange/grey fill	orange	medium	10-20		9-10
5.1	Below 5.0	soil/fill	"	fine	10-20		13
6.0	East 5.0 Bounded by W2, W3, W4	grey soil/tumble	grey	fine	20-30		13
7.0	Below 2.1 Bounded by W3 & W4	tumble	"	"	20-30		13
7.1	Below 7.0	texture change/compacted	grey	"	10-20		15
8.0	Below 7.1 and 6.0 (JOINED THESE)	fill/possible layer	"	"	10-20		15
8.1	Below 8.0 N of W2	fill	"	"	10-20		19
8-2	Below 8.1	(?) Jebel/Floor appearing	"	"	5-10		19
9.0	Inside 8.1	Oven pit	ash	fine	10-15		21/25
3.1	Below 3.0	Ashy/grey fill	grey	"	20-30		23

Trench Context Record
 Trench.....502.....Initials...D+D.....Date started...29/4/10.....Date finished...20/5/10

Context	Location (below, beside, on)	Structure (tumble, fill, floor, wall, pit, oven)	Soil colour	Soil texture	Depth	Thick	Page/s
9.1	Inside 8.1 / Below 9.0	pit	ash	fine ash	15		25
8.3	Below 8.2	compacted soil/Jebel	orange grey	medium	10-20		26
Wb	Abutting W1 From South	Wall forming corner with W1	-	-		600	
11.0	Below 4.0 Between W4 & W6	Fill Near compacted Floor	grey	fine	10-15		27
10.0	Below 4 East W6	Fill/tumble	grey	fine	20-40		31
12.0	South of W2 Pedestal	pit - ash	grey	ash	10-15		33
13.0	Inside + level with 11.0	Oven (tabern)	brash	ash/fill	300		
14.0	Level with 11.0	Drain	-	-			37
15.0	level with 11.0	Shelf feature	-	-			38
3.2	Below 3.1	Compacted Floor 9	orange	medium	10-15		35
11.1	Below 11.0	Below possible floor/compacted	"	med fine	10-20		45
16.0	Below 11.1 Towards East W6	Ashes/Carbon	ash	fine	5-10		47
3.3	Below 3.2 ONLY ON EAST SIDE	tumble	orange	med fine	10-20		49
5.2	Below 5.1	Compacted/Approaching Floor	orange	med	5-10		49
16.1	Below 16.0	Charcoal Layer	Black Grey	fine	5-10		57

Soil became dark with ash at approx. 1.4m depth at 1m south of 5m point west wall (p36 workbook). Pottery, glass, shell, and metal recovered. This spit closed because of ash layer to create 3.2 below it.

Locus 3.2

Excavated 5cm sweep east to west revealing fine, orange grey layer below ash layer. Hit Jebel approx. 10cm below 3.2. Cleaning of Jebel produced two coins, metal, glass and pottery. Walls 1, 2, 3, 4, 5 and 6 at this point consist of rough stone 800mm in depth pedestaling 400ml of soil at an average depth of 282.80 indicating these walls are contemporary and built during a consistent occupation phase. An ash lense was noted sandwiched in between the rock and soil of these walls. New level of tumble noted along west trench wall at approx. 1.3m BSL 2 (p. 45 workbook). Sectioning this spit from Wall 5 to Wall 2 and calling it Locus 3.3. Closing off 3.2 for season.

Locus 3.3

Removing soil in 5cm layers seeking Jebel. Fragments of FBG and figurine recovered (p.49 workbook). Large freshwater mussel shell, pottery, metal and stone fig. recovered. Leveled spit and closed off for season.

Locus 4.0

Designated locus between boundaries of Wall 1 and trench south wall due to rising nature of Wall 1. Leveling spit from west to east. Concentration of metal objects noted approx. 1m east from west trench wall (see workbook p. 8) in soil that was fine, light grey and dry at 283.18. A further wall, Wall 5 appeared at 282.82 creating a right angle with Wall 2. Although another rough wall, Wall 5 contained a nicely worked cornerstone and larger worked stone. Trench east of Wall 5 designated as Locus 10.0 and trench west of Wall 5 designated Locus 11.0 (p.28 workbook).

Locus 5.0

Excavated 5-10cm of orange/grey soil to further define Walls 3 and 4 which bound this spit. Pottery and bone recovered. Soil became orange in colour.

Locus 5.1

Designated this spit under 5.0. Recovered 6 whole Hellenistic lamp at 283.06. Soil appears orange and moist. Approaching compacted soil which is possibly the floor. Reached floor after 3cm excavation. Begin new locus, Locus 5.2.

Locus 5.2

Left locus sealed by floor level at 282.81. Closed off for season. Recommend further excavation next season (p.49 workbook).

Locus 6.0

Soil in this spit fine, light grey and dry at 282.99. Seeking floor, recovered pottery, ground stone axe, bone and metal.

Locus 7.0

Observed traces of yellow, compacted floor at 282.86. Spit producing fewer objects and less pottery.

Locus 7.1

Soil became orange/grey and darker. Removed tumble/flagstone from doorway to open up spit again and created Locus 8 at 282.52.

Locus 8.0

Supervisor: Dr. J.C. Tidmarsh
Dianne Fitzpatrick and Derio Comar 21/5/10

Summary and Interpretation: Trench 502, Area A, Jebel Khalid, Syria.

Trench 502 (10x5m), Area A is linked to the Palace and south Acropolis by its proximity and enclosure within a visible rampart wall extending along the north-east flank of the crest of Jebel Khalid. The aim of excavating the above area was to determine whether remnant architectural features could provide evidence of changes in building activity between earlier and later occupation phases. The 502 trench was divided into two sections A=north and B=south. It was further divided into analytical quadrants A1=NW, A2=NE, B1=SW and B2=SE.

Locus 1.0 (Ground level)

Levels were taken and excavation began on 29/4/10. Rubble and (NTL) natural top layer (approx. 5-10cm) was removed in a sweep from north to south which yielded limey pottery and 1 metal object. A rubble-wall constructed of medium sized rock (approx 25x25x25cm) was noted running east to west in south section called Wall 1.

Locus 1.1

North and south sections were cleared of rubble which exposed Wall 1 clearly. Pottery, bone, metal and tile fragments were recovered along the north face of Wall 1.

Locus 2.0

A third north-south sweep revealed Wall 2 which was rough and similar in construction to Wall 1 running from 5m point western trench wall to the north-eastern corner of quadrant A2. Roof tile fragments noted pottery, bone and metal recovered.

Walls 3 and 4 revealed in north-west area (quadrant A1) of trench creating triangular feature called Locus 5 which may be a building corner running (TN 49°W) north-south. Soil fine, light grey and dry.

Locus 2.1

Wall 3 continued to emerge at 282.86 and appeared to abut Wall 2 at approx. mid point. Large stones appeared to be steps or flagstones. Soil fine, light grey and dry. Ceramic dice and other gaming pieces recovered here. Pottery, bone, shell and metal recovered. This spit was divided into two new loci; Locus 6.0 in A2 and Locus 7.0 in A1 (p. 10 workbook).

Locus 3.0

Designated locus between boundaries of Wall 2 and NW corner of trench due to change to fine, light grey soil. Excavated 1 meter strip (east-west) along north face of Wall 1 seeking floor level. Change in soil colour to orange at a depth of 283.00. Created new Locus 3.1 after spit was leveled. New rough wall emerging called Wall 5 (p. 18 workbook). Stratigraphy of eastern face of west trench wall consists of 10cm topsoil, 30cm ashy/orange soil, and 30cm orange fill layer. At 780mm below 5m point of west trench wall (between Walls 1 and 2), soil becomes more ashy. Begin new spit 3.1.

Locus 3.1

Area between Walls 2 and 5 very ashy. Pottery, bone, glass, stone, metal and shell recovered (p.23 workbook). Ash lense appears at 286.33 with patches of orange (mudbrick?). Concentration of metal objects at 282.77 (floor?). Further dark ashy patch noted and called Locus 12 which in hindsight should have been called a feature. Continuing to level this locus in 5-10cm sweeps. Coins x 2, slag and metal also recovered at 282.77. At 282.83 more coins, gaming tokens, metal objects were found.

Supervisor: Dr. J.C. Tidmarsh
Dianne Fitzpatrick and Derio Comar 21/5/10

Locus 13.1

Flot sample taken of very ashy contents. Did not reach Jebel. Not excavated further.

Locus 14.0

This feature extended under Wall 1 for approximately .5m then abruptly turned left. Pottery found inside it. Soil sample taken (p.38 workbook).

Locus 15.0

Allocated locus at 282.73 which is a potential earlier phase floor level. No further excavation of this locus (p. 42 workbook).

Locus 16.0

Excavated 5cm sweeps in this locus to very dark ash layer. Took flot sample. Closed this spit to create 16.1.

Locus 16.1

Sample taken and possible earlier phase wall noted under Wall 6 called Wall 8. Distinct charcoal layer extends at N end of this locus, possible burning event at 282.51. No further excavation this season.

Based on the architectural elements (walls) and artefacts recovered from excavating Trench 502 it would appear two occupation phases occurred here. The later phase includes Walls 1,2,3,4,5 and 6 which appear to have been constructed during one later occupation phase because of their similarities in construction, and their pedestal alignment being at the same level of 282.79 to 282.90 consistent with an occupation layer over the whole trench. This is confirmed by the consistent appearance of a compacted floor level which appears around the perimeter of the trench and walls at approximately 282.80.

Walls which are distinct in appearance from the later phase walls occur at a much deeper level and are cut into the Jebel. This wall 7 occurs at 282.34. The dating of coins recovered from spits.....confirms this hypothesis.

This trench was extremely productive with more than 200 objects registered for inventory. The 3.0, 3.1 3.2, 3.3. loci produced approximately 25% of objects and approximately 25% more bags of pottery. This may be explained by the fact that these loci were larger than other spits. However, the presence of numerous gaming items and several coins suggests this area was a courtyard in which social activity took place. Locus 5.0, 5.1, 5.2 suggest this area was the corner of a building, built on top of an earlier phase wall. The other important area in this trench is the Loci 11.0 series which revealed several features on a compacted floor surface containing a tabun cut into the Jebel. At this point it is not possible to discern whether the buildings from the more recent phase were larger or smaller than the structures below them. Further investigation and dating is required to confirm this hypothesis.

Soil becoming very ashy, particularly in NE corner of this locus. Pit feature identified in A2 abutting Wall 2 at approx. 1.5m from east trench wall. Feature runs under Wall 2 and designed as Locus 9. This spit leveled and new locus created under it called Locus 8.1.

Locus 8.1

Removed approx. 5-10cm of orange/grey soil surrounding Locus 9.0 at 420mm BSL2 (p. 18 workbook). Created new locus when leveled called 8.2.

Locus 8.2

Relates to floor level revealed in NW corner of this spit (A1) at approx. 1.350m BSL2. Locus in A1 remains Locus 8.2 at Jebel (282.53), however, Locus 8.3 begins when Locus 9.1 is removed. Jebel cleaned, gently scraped and sifted for small finds. Pottery, bone, metal and stone flake recovered. A step cut into the Jebel noted and when followed along Wall 4 a further wall was revealed. This wall was called Wall 7 which is possibly an earlier phase wall cut directly into the Jebel (p.28 workbook). Create new locus, Locus 8.3.

Locus 8.3

Investigation of potential earlier phase wall revealed wall cut straight into Jebel running north/south under Wall 4 called Wall 7. Small, rough stone mortar found beside Wall 7. No further excavation undertaken this season. Recommend further excavation west to east (p.42 workbook).

Locus 9.0

Small oven feature occurred in Locus 8.0 which in hindsight should have been allocated as a feature at 282.52. Removed this feature at approx. 282.40 and created new locus,

Locus 9.1

Ash sample taken from lowest depth of this locus. Locus 9.1 removed, becoming 8.3.

Locus 10.0

Large tumble was encountered along the eastern wall of this locus. The removal of a large rock caused the eastern wall to collapse for 2m from the SE corner northward. This locus cleaned up but not excavated further.

Locus 11.0

Minimal artefacts found at 282.66 but a well preserved tabun cut into Jebel was recovered which may be associated with an earlier occupation phase. The tabun was called Locus 13 suggesting perhaps an outside courtyard area. Pottery, two loom weights and more numerous tile frags recovered here than in other loci. Further gaming tokens found here. Ashy lense appearing which will be Locus 11.1 when spit leveled to rim of tabun (p32 workbook). FBG and metal bangle fragments found here. Leveling of this spit revealed a drain feature on a floor level at 282.77 which was called Locus 14. Locus 12.0 ✕ Dark, ashy patch. Flot sample taken at 282.77. Feature emerging (shelf/) south of Wall 1 in this locus. New locus created called 15. Closed off at 282.32 when ashy soil cleared.

Locus 11.1

Leveled spit to 282.43. Soil remained compacted, fine and ashy with orange patches. Possible early occupation level at 282.77 reflected by consistent appearance of compacted layer at this level throughout trench walls and baulks. Pottery, tile and metal recovered. Split locus to create Locus 16 due to appearance of very dark ash lense in NE corner of this locus.

Locus 13

Tabun left in situ at early phase floor level at 282.66.

Backsight	Inter.	Foresight	Rise	Fall	Reduced Chainage Levels	REMARKS
	2.61				283.76	NW 4:5:10
	2.67				283.70	W
	3.15				283.22	E
	3.10				283.27	S
	2.80				283.57	C
	2.74				283.63	N
	3.41				282.96	LOCUS 3
	3.19				283.18	LOCUS 4
	3.06				283.31	LOCUS 5
	3.38				282.99	LOCUS 6
	3.51				282.80	LOCUS 7
	3.20				286.36	BM3 286.34 5:5:10
	3.52				283.06	LOCUS 5
	3.45				282.84	S
	3.29				282.96	7
	3.53				286.36	BM3 286.34 6:5:10
	3.45				283.07	L 3
	3.86				282.83	L 7
	3.81				282.91	L 6
					286.34	9:5:10
					282.52	LOCUS 9
					282.57	LOCUS 8

080

JOB No.:

SURVEYOR:

DATE:

BM3 286.34

JOB No.:

SURVEYOR:

DATE: 29.4.10

AREA A BM3 RL 286.34

079

Backsight	Inter.	Foresight	Rise	Fall	Reduced Chainage Levels	REMARKS
0.12	3.01				286.35	BM3
	2.51				283.34	SE GL - NSL (Natural Surface Level)
	2.63				283.84	SW GL ← 5m →
	2.16				283.72	NE " NW NE N
	2.85				284.19	NW " f W - (C) E
	2.35				283.50	E " " " SF
	2.64				284.00	W " " " SW S
0.18					283.71	C " " "
	2.42				286.36	N " " "
	2.59				283.94	S " " "
0.28	3.24				283.77	BM3
	2.77				283.13	SE 1.1
	2.90				283.60	SW
	2.41				283.47	NE
	3.10				283.96	NW
	2.58				283.27	E
	2.82				283.79	W
	2.57				283.55	C
	2.89				283.38	N
					283.48	S

1.5.10

JOB No.:

SURVEYOR:

DATE:

TRENCH 502

AREA A

079

BM3 28634

Backsight	Inter.	Foresight	Rise	Fall	Reduced Chainage	Reduced Levels	Rise	Fall	REMARKS
030	4.10					286.37			16.5.10
	3.60					282.27			LOWS 3.2 NW CORNER
	3.37					282.77			LOWS 14" DEPTH
	3.64					283.00			" " HEIGHT
	3.94					282.73			LOWS 15" HEIGHT
	3.86					282.43			LOWS 11"
007						282.51			LOWS 11" NE CORNER
	3.91					286.35			18.5.10
	4.14					282.44			LOWS 3.3 ①
	3.95					282.21			8.3 ②
	3.62					282.40			8.3 ③
	3.93					282.73			8.3 ④
	3.75					282.42			FEATURE NE 8.3.5
	3.84					282.60			" Sw ⑥
	3.68					282.51			LOWS 16.1 ⑦
	3.65					282.67			" L WALL 1.91 ⑧
	3.89					282.70			LOWS 1.11 ⑨
	3.73					292.88			⑩ 1.11
	3.65					283.09			LOWS 2.5 ⑪
	3.93					282.82			RUBBLE W 3.3.2 ⑫

SC29/44

Backsight	Inter.	Foresight	Rise	Fall	Reduced Chainage	Reduced Levels	REMARKS
031						283.49	
	3.04					283.33	
	3.29					283.08	
	2.94					286.37	BM3 4.5.10
	2.75					283.42	S
	2.91					283.61	N
	3.15					283.45	C
	2.60					283.21	E
	2.52					283.76	W
	2.86					283.84	NW
	2.84					283.50	NE
	3.14					283.52	SW
023						283.22	SE
	2.91					286.36	BM3 3.5.10
	3.19					283.46	C
	2.68					283.18	E
	2.46					283.66	W
	2.93					283.91	NW
	2.80					283.44	NE
	3.31					283.57	SW
032						283.06	RE
	2.80					286.37	BM3

Bm3 286.34

REMARKS 7

080

JOB No.:

SURVEYOR:

DATE: 2.5.10

HARDCS MATRIX - TRENCH SDZ AREA A

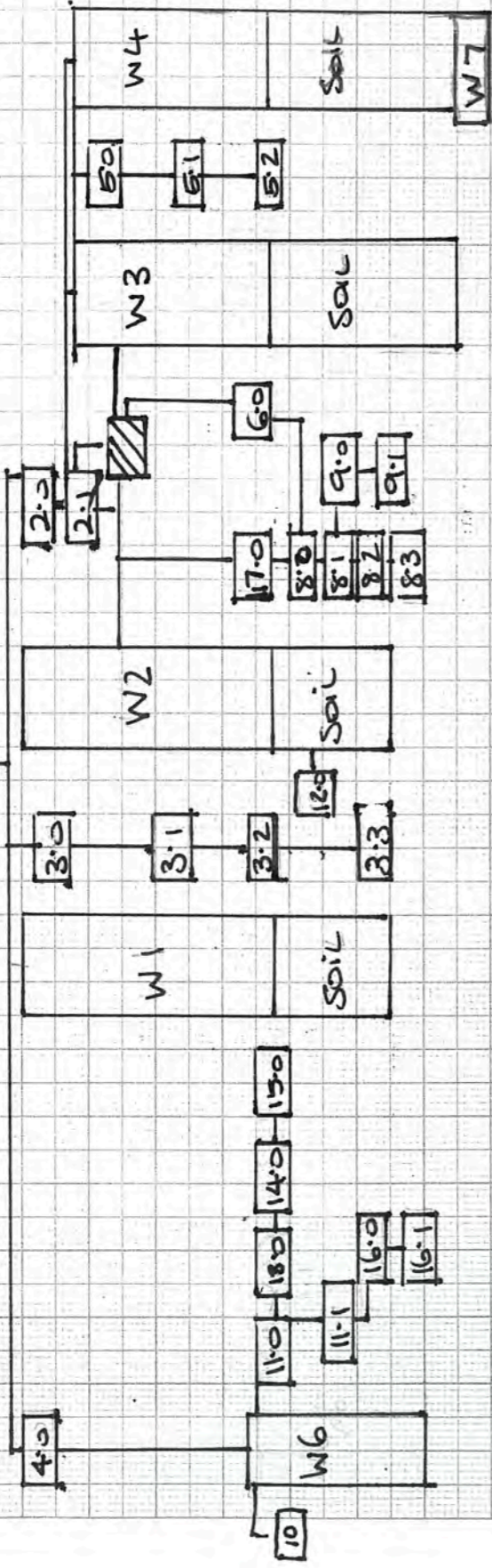
T502

RL

1.0 (topsoil)

- 284.19 (NW)

- 284.00



- 283.00

- 282.00

RUBBLE CONNECTING WALLS 2 AND 3

Imm Squares

JOB No.:

A T502

079

SURVEYOR:

D+D

DATE: 19/5

Backsight	Inter.	Foresight	Rise	Fall	Reduced Levels Chainage	REMARKS
0.035					286.37	
2.74					283.63	W1 (top) 1m from W boundary
2.92					283.45	W1 (top) 1m from E boundary
2.74					283.63	W2 (top) 1m from W boundary
3.13					283.24	W2 (top) 1m from E boundary
2.81					283.56	W3 (middle)
3.0					283.37	W4 (middle)
3.47					282.90	W5 (middle)
3.27					283.10	W6 middle / The high tier
3.44					282.93	W1 1m from W boundary (Pedestal)
3.61					282.76	W1 1m from E boundary (Pedestal)
3.39					282.98	W2 1m from W boundary (Pedestal)
3.63					282.74	W2 1m from E " "
3.47					282.90	W3 (mid) pedestal
3.58					282.79	W4 (mid) pedestal
4.03					282.34	Early phase cut rebel
3.76					282.61	Early phase W7 (top) overcut rebel
3.68					282.74	Possible Floor level at East wall 1m
3.65					282.72	Possible Floor at South wall
3.57					282.80	Possible floor at West wall South