

See XVII

PHOTOS B&W, ROLL 2, EX 26-W  
B&W, " " 27-S  
COLOR ROLL 3 EX 5-W  
" " " " 6-S

B&W

12.7.88

F1

## Feature Form Brandon University. 14.6.88

### **1. List feature contents.**

NOTHING COLLECTED AS PER FEATURE. ALL MATERIAL COLLECTED BY REGULAR QUAD METHOD. AS A RESULT OF HOW EXTENT IS UNCLEAR AT MOMENT, HENCE THE COLLECTION OF MATERIAL BY REGULAR METHODS.

### **2. Description of feature matrix (fill)**

SAME AS LEVEL TWO MATRIX UNIT 117. MATRIX IS LIKELY TO BE ASSOCIATED WITH PREHISTORIC ACTIVITIES WHICH ARE REPRESENTED BY FCR & BONE PATTERNING.

NOT

### **3. Description of matrix in which feature is located. (Matrix that has been truncated in the construction of the feature).**

DOES NOT APPEAR TO BE SUBSURFACE OR INTRUSIVE INTO LOWER DEPOSITS. IF IT HAS, THEN IT IS VERY MINIMAL, OR WAS NOT NOTED.

### **4. Methodology. How was this feature excavated and recorded?**

(1) EXPOSED SURFACE AREA BY OPENING A NUMBER OF ADJACENT UNITS. (2) MAPPED HORIZONTAL EXTENT OF LARGE BONE/FCR FOR ENTIRE. (3) OPENED UP SOSSOCAL WINDOW INSIDE FEATURE AND PROFILED IT.

### **5. Feature integrity. Does this feature appear to be in a primary context, or has it been disturbed? What evidence is there to back up your interpretation? WHILE THERE IS SOME CLUSTERING OF LARGE BONE AND FCR IN UNITS 137, 135, 121, 117, IT APPEARS LIKELY THAT PART OF IT HAVE BEEN HIGHLY DISTURBED BY (A) SUBSEQUENT OCCUPATIONS (B) RODENT & TREE TURBATION (C) SCAVENGING BY MAMMALS. AS A RESULT OF THE SURFACE/HORIZONTAL EXTENT OF FEATURE BEING OBSCURED OR MODIFIED BY SUBSEQUENT TAPHONOMIC FACTORS IT IS NOT CLEAR WHAT THE HORIZONTAL EXTENT OF THIS FEATURE ~~was~~ IS/WAS.**

HUMAN

SEE LARGE BLK "E", LCU 2 (1075CMBS) MAP.

**6. Collected Samples** (List bag number(s), sample size, sample location, date).

A) Soil Sample.

B) Flotation Sample.

C) Microdebitage Sample.

D) Radiocarbon. RC - 3-88. BISON HORN 386 / WTH 9-12CM B  
UNIT 17.

**7. Possible Function.** Based on feature form, contents and material recovered what do you see as being some of the possible functional uses of this feature. What is this interpretation based on? Has this feature been reused or does it represent a single event? FUNCTIONAL QUESTION IS PROBABLY MATTER. 9 METER SQ AREA OF BISON BONE AND RCR, NO SUB-SURFACE DEPOSITS, BOTH SUGGEST SURFACE TASKS FOCUSED ON FOOD PROCESSING AROUND A SURFACE HEARTH. (SEE FIGS.) REDDISH SOIL ~~SOIL~~ MAY INDICATE FIRED ZONE NEXT TO, OR UNDERNEATH A HEARTH. ALL OF THIS EVIDENCE SUGGESTS THAT WE HAVE A PREHISTORIC HORIZON, LIKELY INSITU, AT 10-12CM B.S. REPRESENTING THE PROCESSING OF BISON AROUND A FIRE HEARTH.

**8. Summary/General Comments.** Provide a brief overview of this feature (Contents, important associations, possible functional uses).

ALTHOUGH SOMEWHAT UNCLEAR, THE MOST PROBABLE HYPOTHESIS IS THAT MUCH OF THIS SURFACE SCATTER IS THE RESULT OF PREHISTORIC FIRE HEARTH AND BISON PROCESSING AREA THAT HAS BEEN POSTDEPOSITIONALLY ALTERED BY CULTURAL OR/AND NATURAL FACTORS. LIMITED STRATIGRAPHY AND HORIZONTAL EXCS RESTRICT CONCLUSIONS BEYOND THIS POINT.

#### ① OCCUPATION

(2) ABANDONMENT  
-SCAVENGING BY ROBOTS  
-NATURAL BIO  
TURBATION

(2) REOCCUPATION  
-MIXING OF DEPOSITS  
-SITE CLEARING  
-SECONDARY USE(S)?  
(3) ABANDONMENT  
-AS PER ABOVE

TOP SOIL DEVELOPMENT

I.KU/JT. 12.7.88

D; LX-1  
BLOCKE  
Unit 117

Profile of east wall of window (S 55°-100/W 96-78 cm) Lev. +

Feature 1

- FCR
- BONE

A CHARCOAL

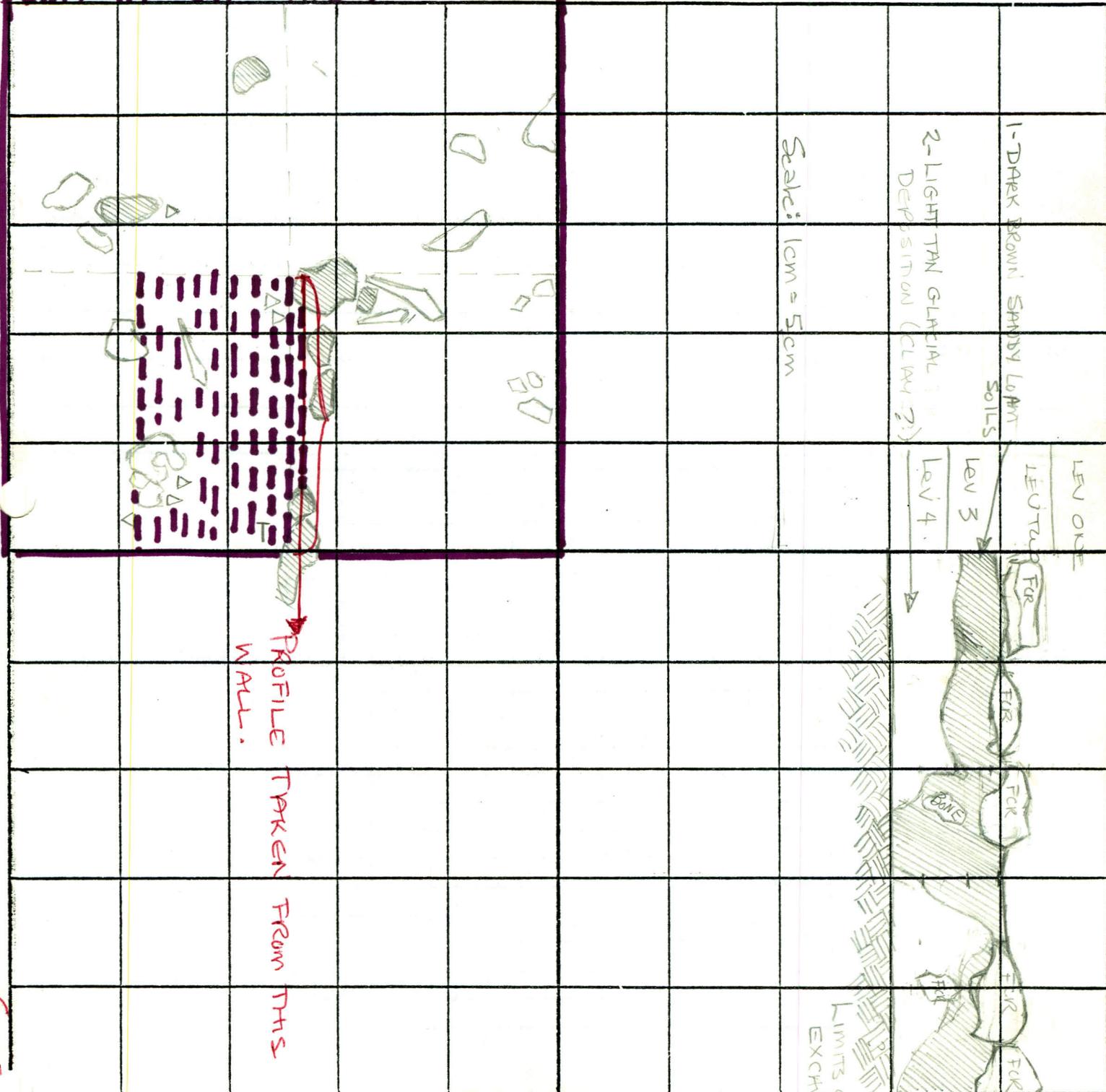
T - tooth

E-WINDOW

UNIT 117 SW GROUND.

F

Grid  
North



Sr. July 5/88

## Feature #1

DjLx-i

F1

Grid  
North
 - rock (FCR)

 - bone

 - soil sample  
(bag 8 unit 117)

 - float. sample  
(bag 10, unit 117)

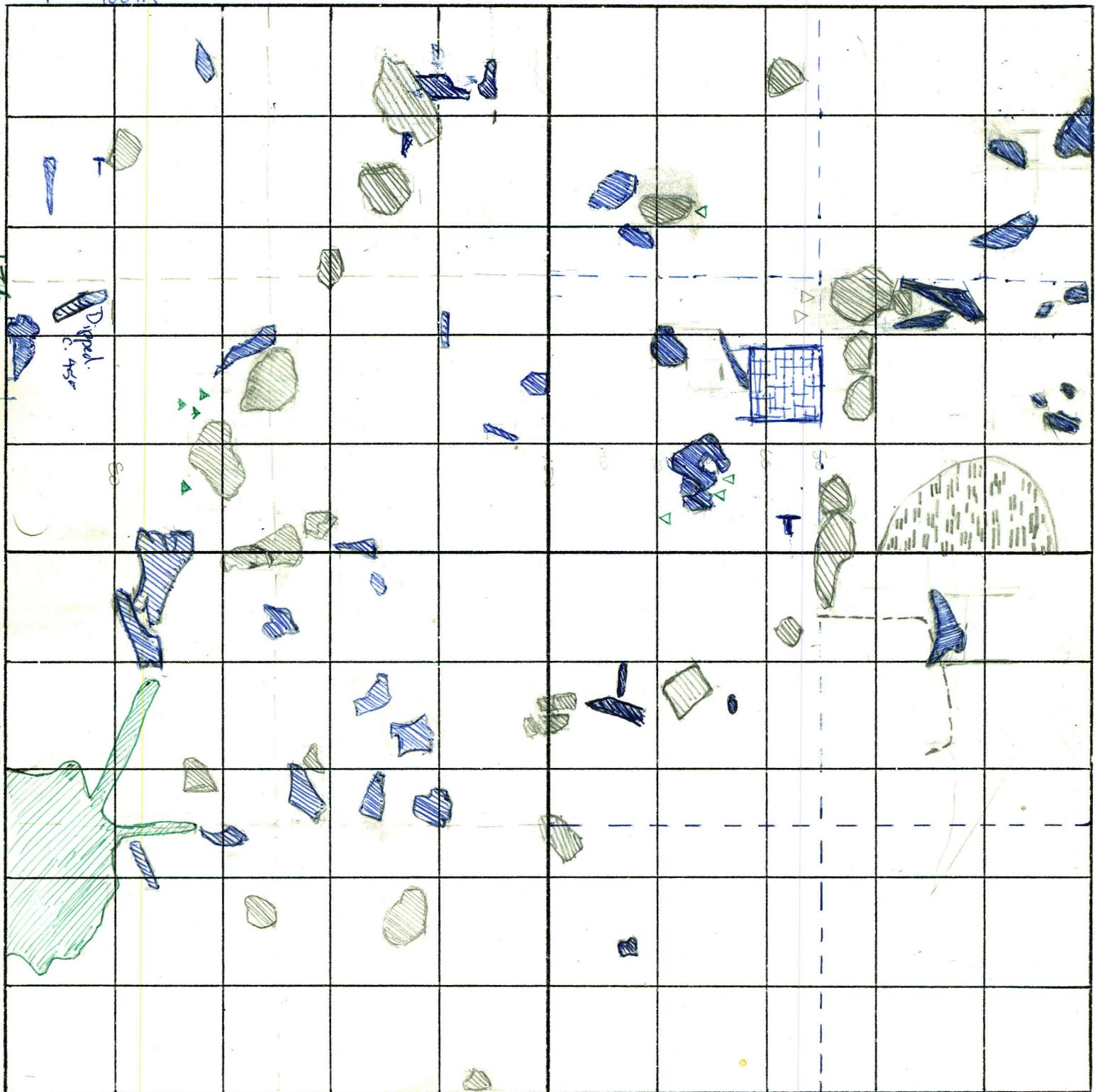
T - tooth

BLOCK-E

UNITS - 117 &amp; 124

LEVEL 2 + (5-10 cm B.S.) and Level 3 → 15cm B.S.

SCALE - 1cm = 10 cm

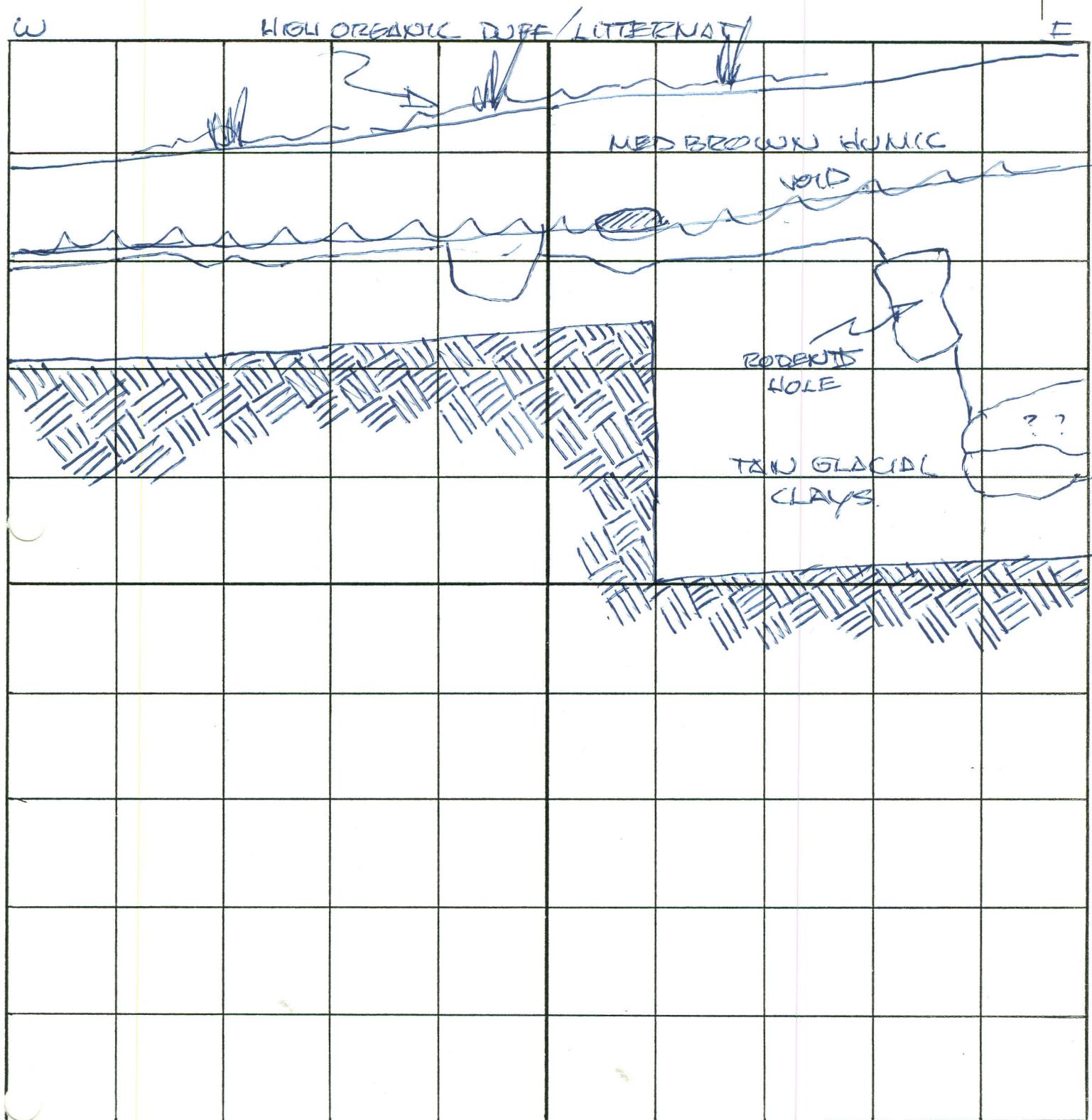
 - tree - charcoal flakes

38 89

69 84

PJX ( BLKE"  
UNIT 117 SQUAD.  
FEATURE ONE PROFILE.

Grid  
North



+

116

+

69/67

70/66

70/67 68/66 69/64

70/6

?/?\*

69/66

+

+

65

63/?

63/56  
64

66/61

+

+

FCTR/ROCK ELEVENTIONS

$\frac{7}{65}$  = <sup>UPPER</sup>/<sub>LOWER</sub>

DJLX 1 BLK "E" UNITS  
FEATURE ONE 10CMBS. (FCR)

28 6 88 1. KUJT

SCALE 1:10



+ 100.00 M

NORTH

73/64

70/65

71/?

+ 72/68 72/68 71/65  
70/68

+

75/73 73/72  
UPPER  
LOWER

71/64 71/?  
 68/67 72/71 69/68 72/71

62/57  
 64/59  
 66/62

67/64

69/66

69/68

68/62

68/7

67/62

70/68

+

