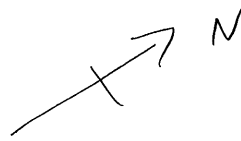


P20000

1:20  
0m 1m



P#20000

S# 2

G-C 1:20

14/4/18

Ditch [20003]

DP 20000.2

(20006)

(20002)

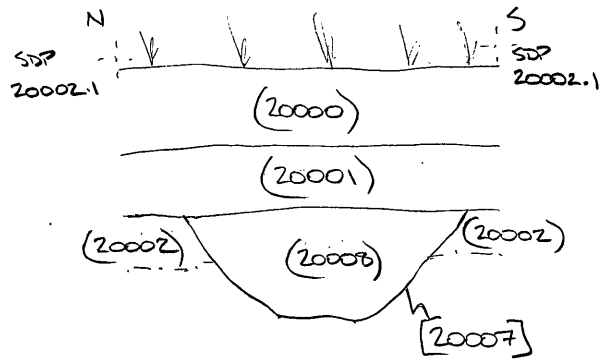
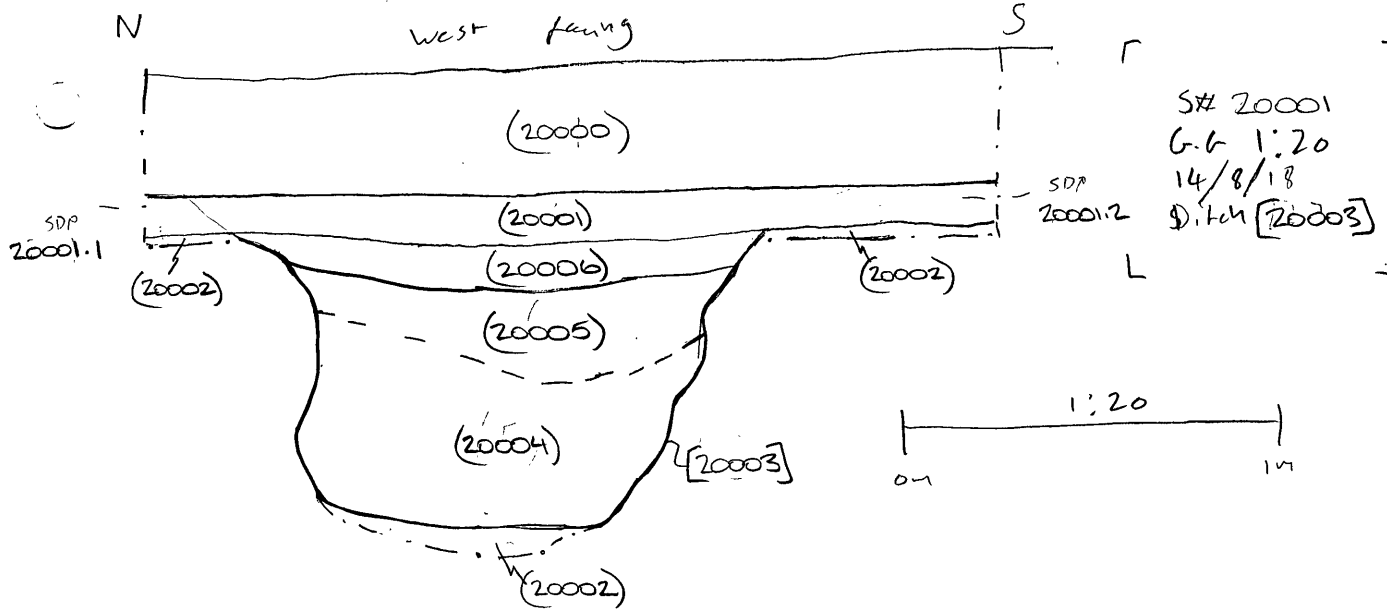
[20003]

L.O.E

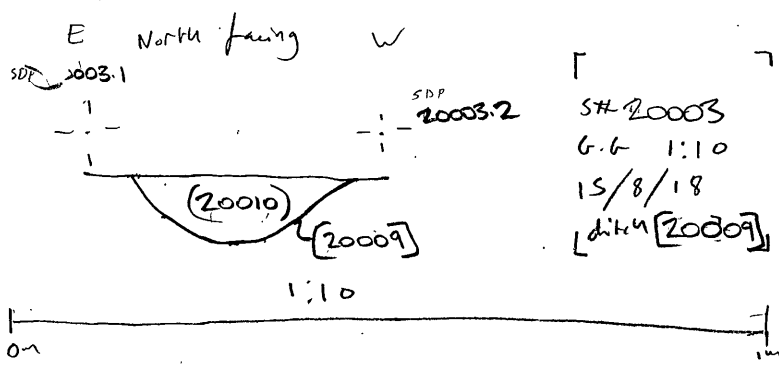
(20000)

DP 20000.1

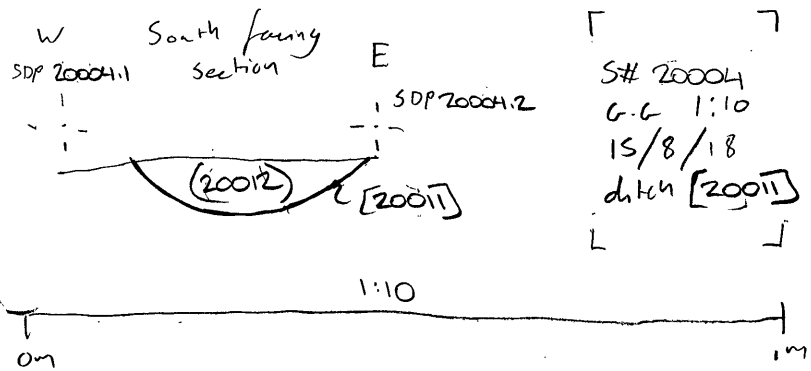
S 20001  
S 20002



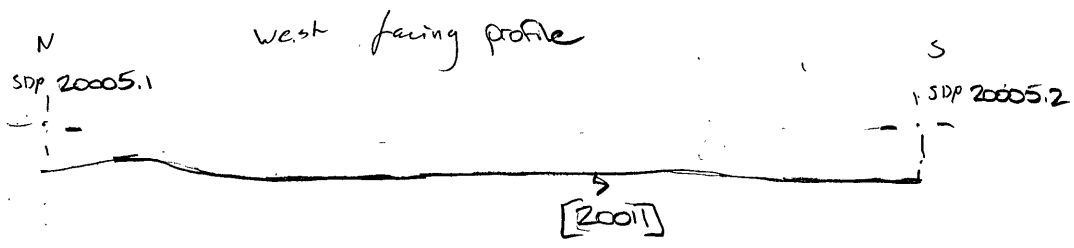
- S. 20003
- 20004
- 20005
- 20006
- 20007



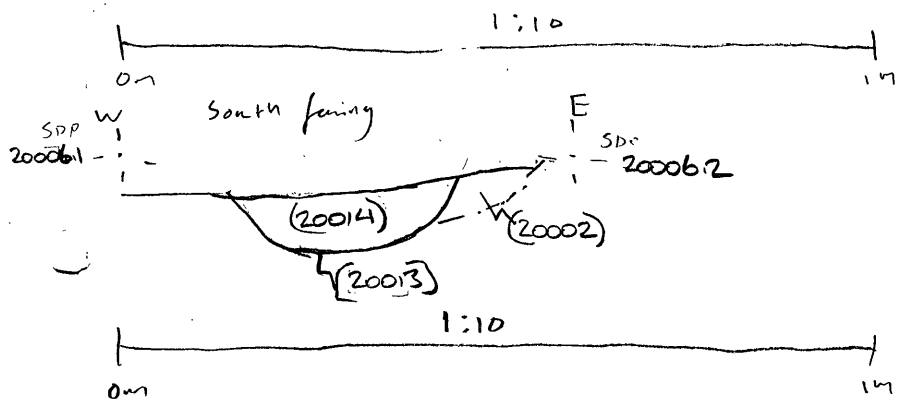
ST# 20003  
G.C. 1:10  
15/8/18  
ditch [20009]



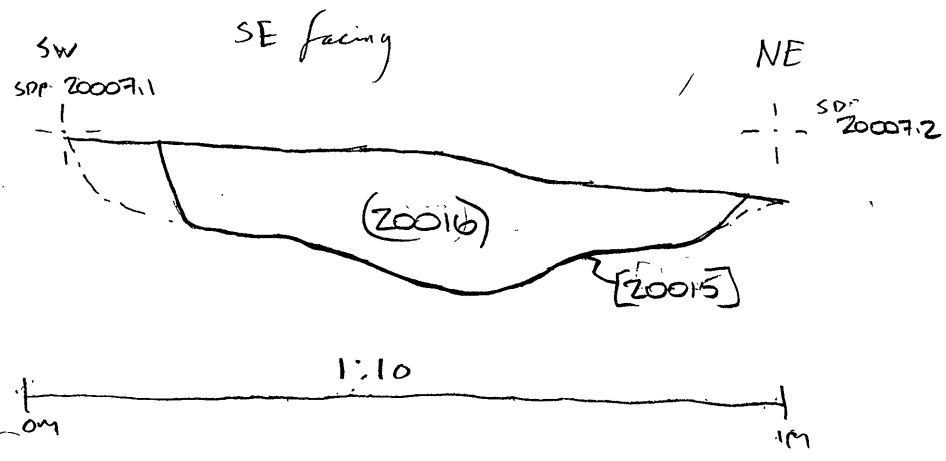
ST# 20004  
G.C. 1:10  
15/8/18  
ditch [20011]



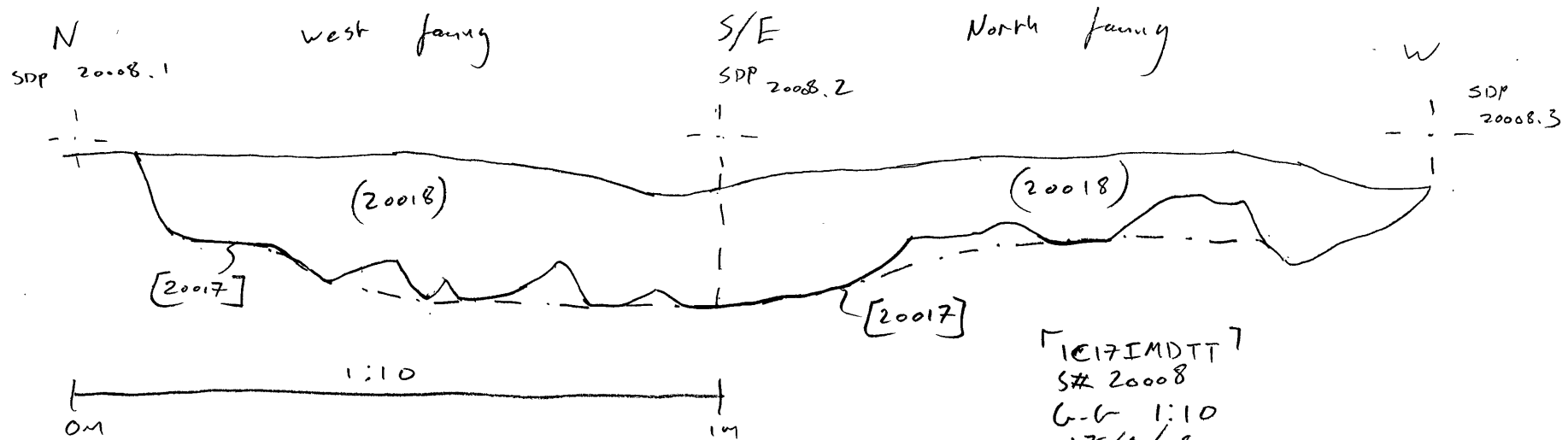
ST# 20005  
G.C. 1:10  
15/8/18  
Ditch [20011]  
Profile



ST# 20006  
G.C. 1:10  
15/8/18  
Pit [20013]

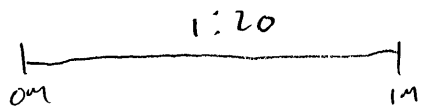
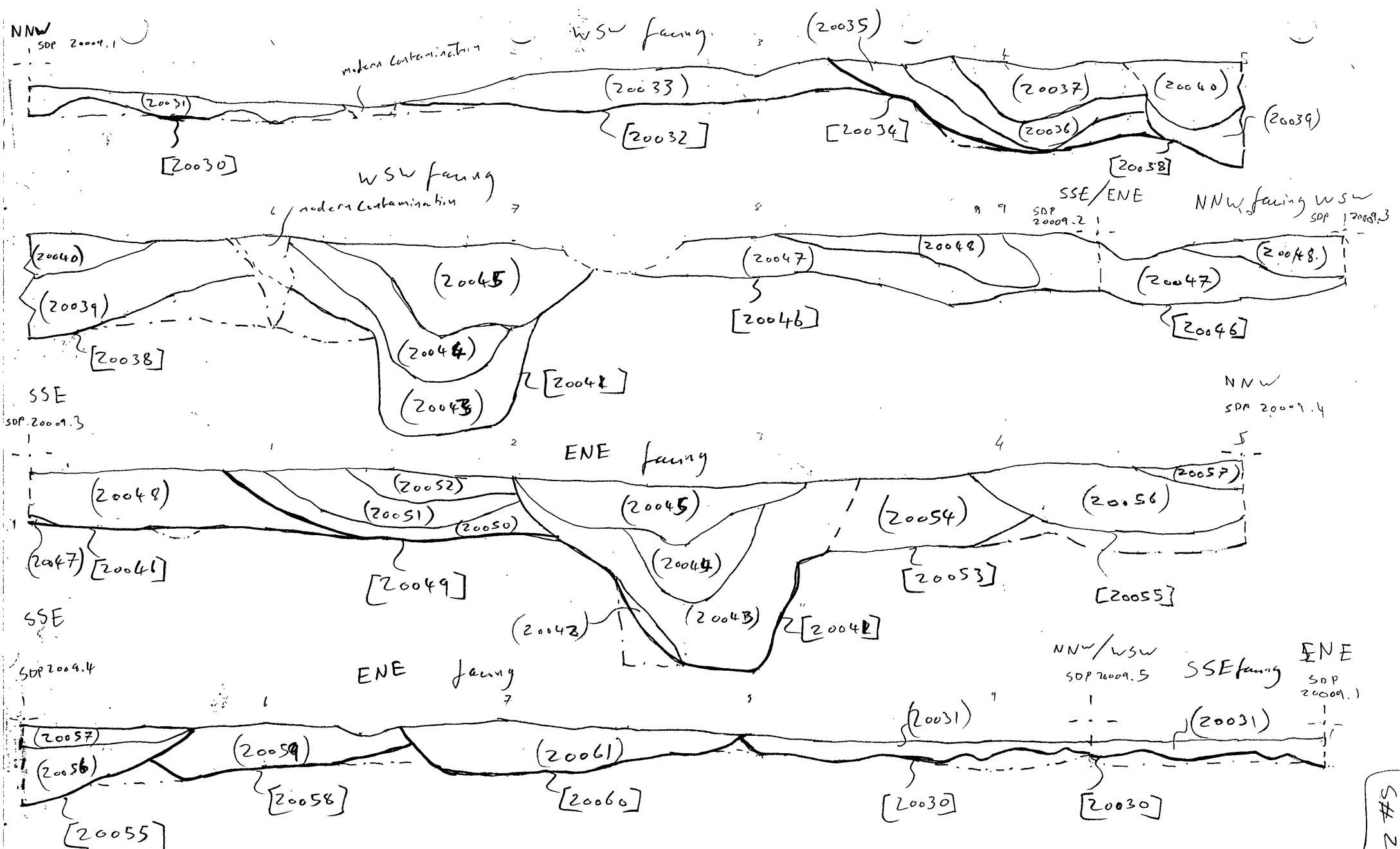


ST# 20007  
G.C. 1:10  
15/8/18  
NAT feature  
[20015]



IC17IMDTT  
S# 20008  
G-G 1:10  
17/8/18  
Tree throw  
L [20017] J

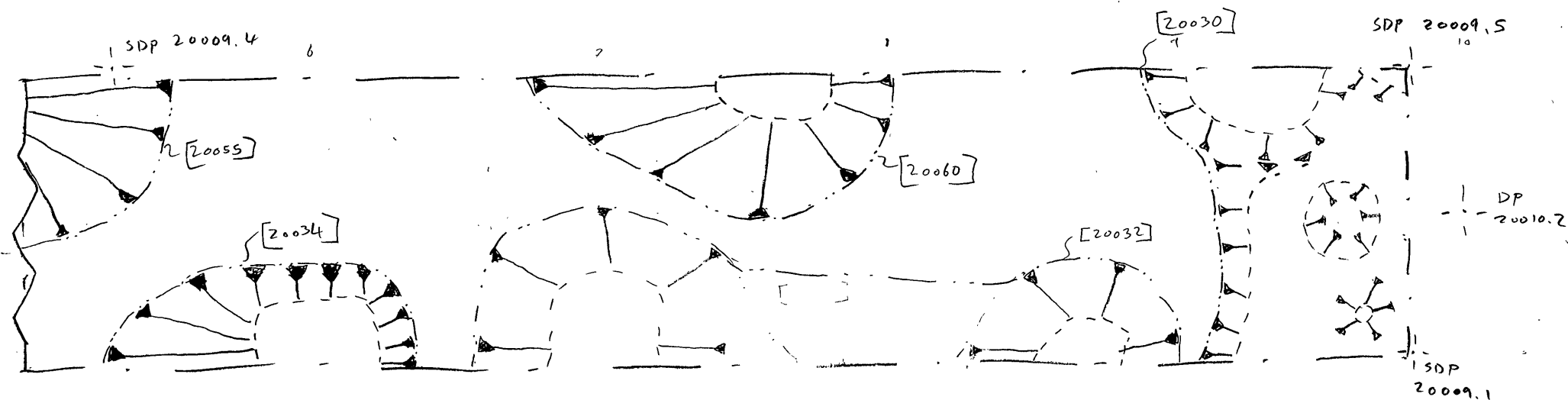
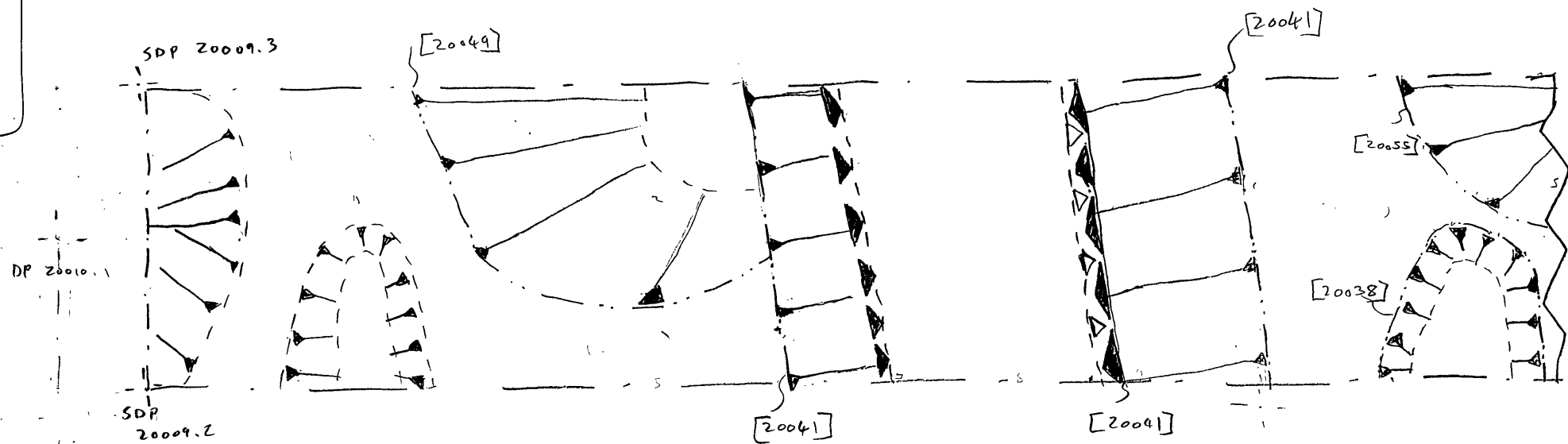
S# 20008



ICIGIMDAR  
 S# 20009  
 on PK 20010  
 C-6 1:20  
 22/8/18

S# 20009

P20010



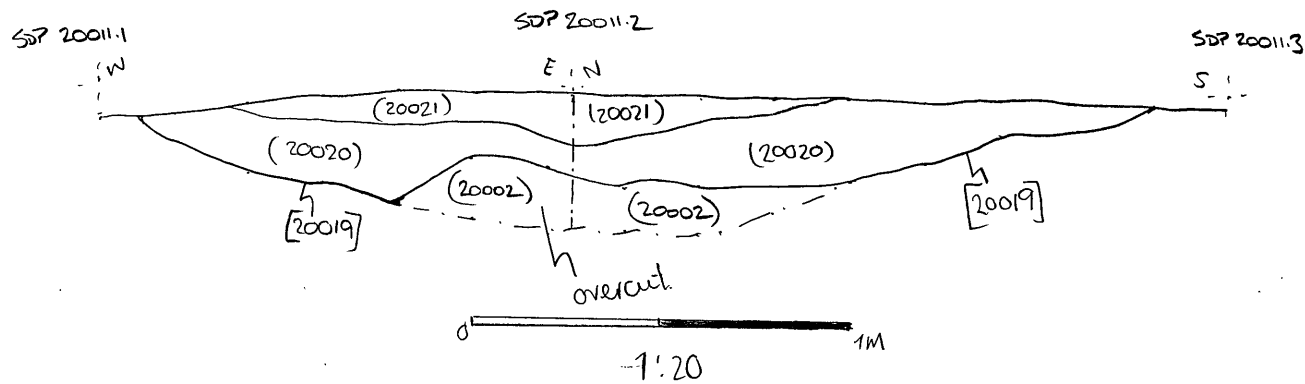
1:20  
0m 1m



ICIBIMDAR  
PX 20010  
G.C 1:20  
22/8/18

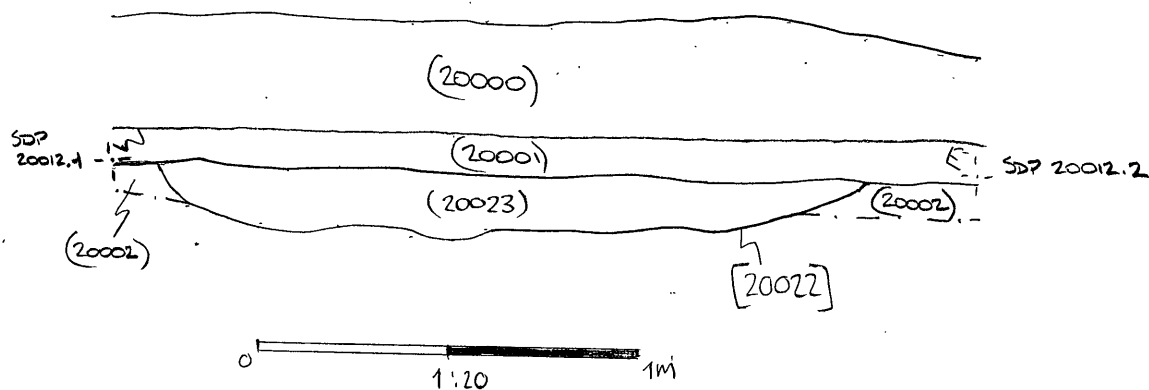
Key:-  
--- = B.O.S  
- - - - - = edge of foundation

S 20011  
S 20012



HS2 CALV M TT

S. 20011 1:20  
TT [20019] KW 21/8/18



1C181MDAR S. 20012 1:20  
TT [20022] KW 22/8/18

S20013  
20014  
20015

IC18 IMDAR

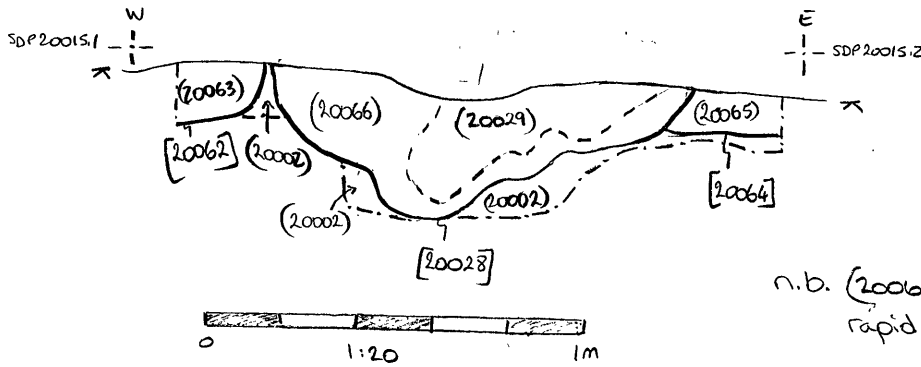
S. 20015, showing natural features [20064] & [20062] and ~~feature~~ for possible ditch terminus [20028]

S. facing

1:20

CG

22.08.2018



n.b. (20066) and (20029) constitute the same rapid infilling event

IC18 IMDAR

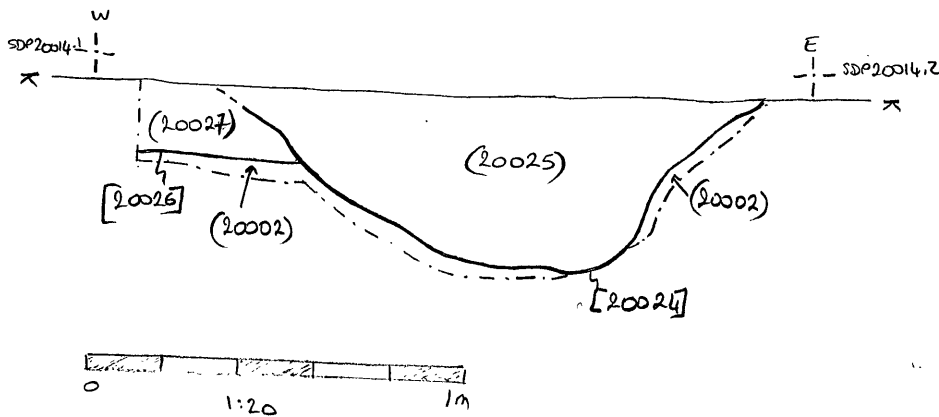
S. 20014 showing ditch [20024] and tree throw [20026]

S. facing

1:20

CG

23.08.2018



IC18 IMDAR

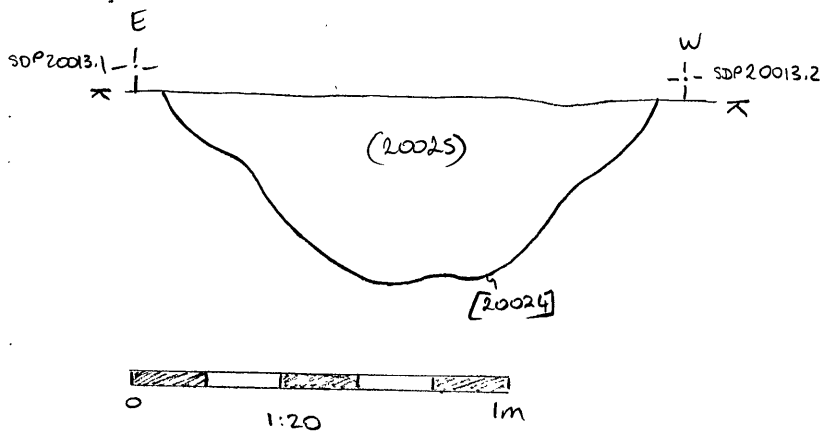
S. 20013 showing ditch [20024]

N. facing

1:20

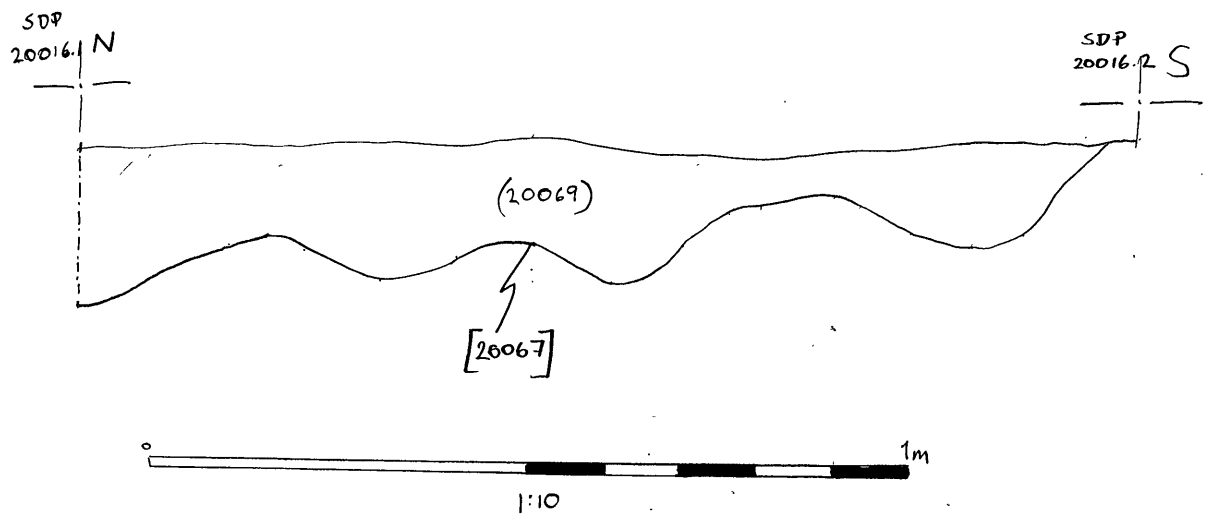
CG

23.08.2018

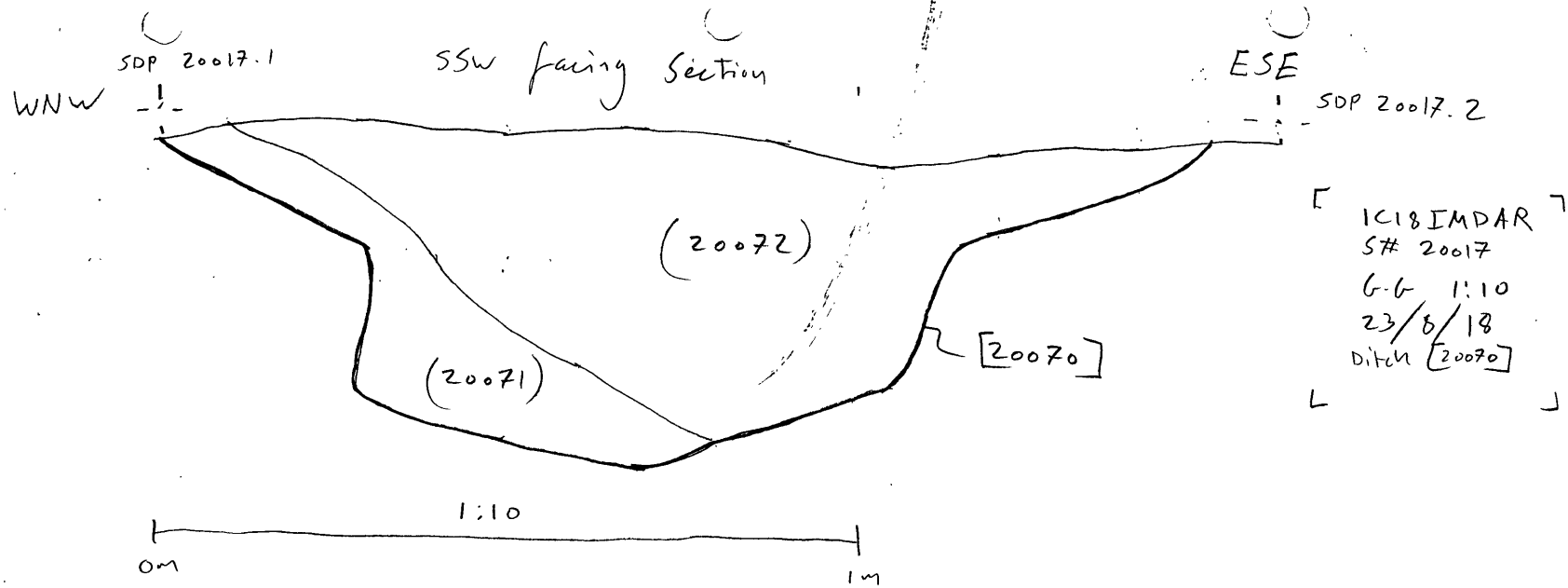




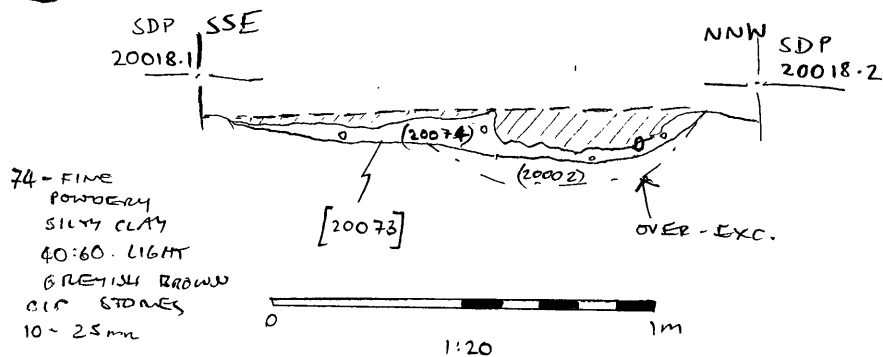
SECTION 20016  
WEST FACING SECTION  
OF TREETHROW 20067



DCC  
23.08.18



S. 20018  
S. 20019  
S. 20020  
S. 20021

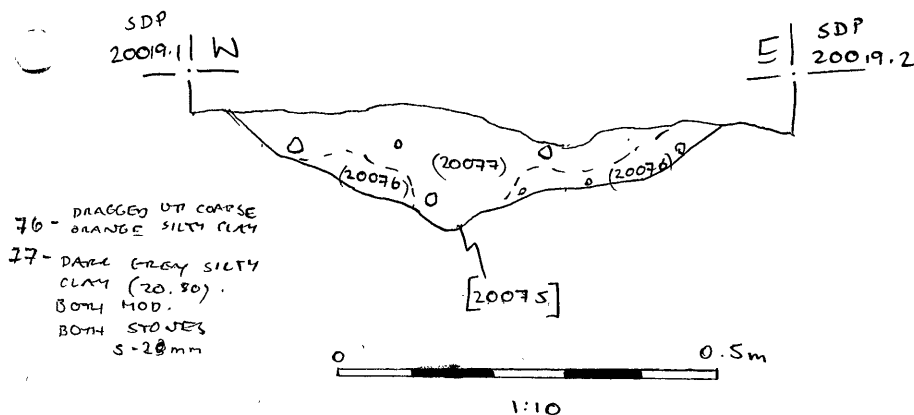


## SECTION 20018

EAST NORTH EAST  
FACING DITCH [20073]

KEY  
-- = EXTRAPOLATED  
(WHERE DEGRADATION  
OF STONES  
OF SECTION)

DCC  
1:20  
24.08.18

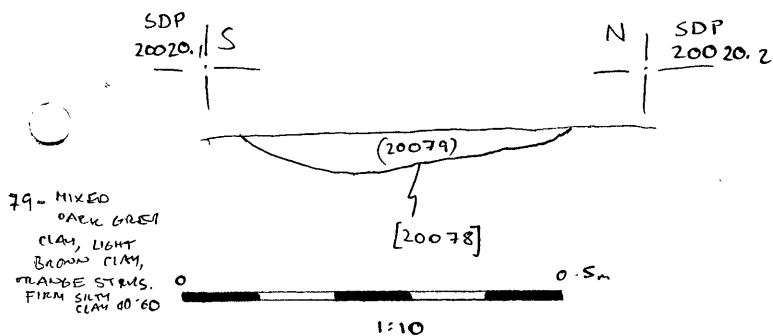


## SECTION 20019

SOUTH FACING  
TREETHROW [20075]

KEY  
O = STONES

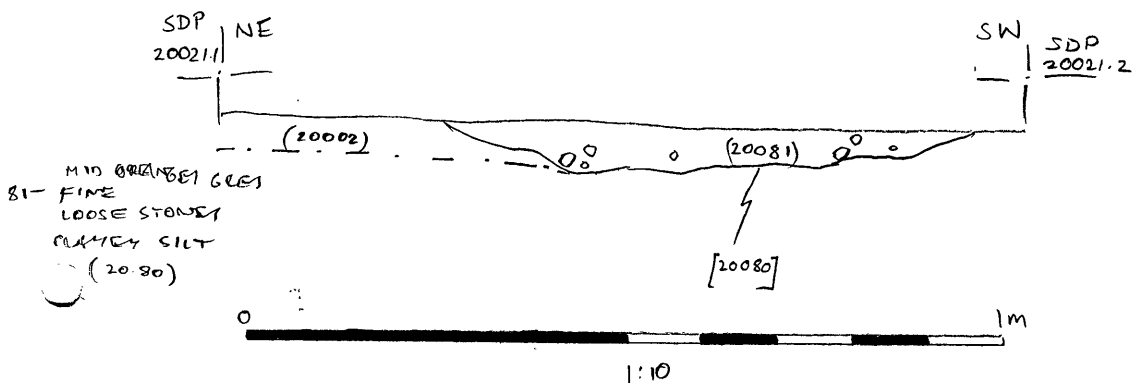
DCC  
1:10  
24.08



## SECTION 20020

EAST FACING  
SHALLOW CIRCULAR  
DISCREET [20078]

DCC  
1:10  
24.08



## SECTION 20021

NORTH WEST FACING  
TREETHROW [20080]

KEY  
O = STONES.

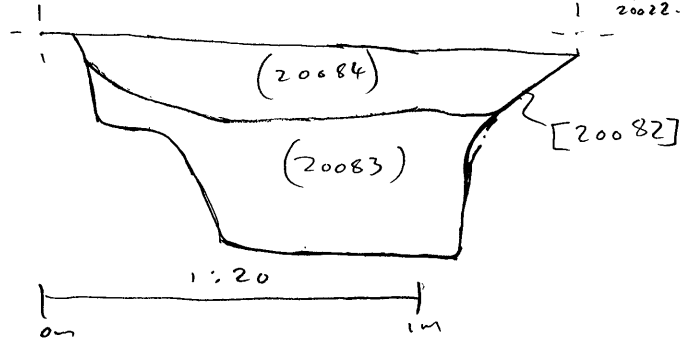
DCC  
1:10  
24.08

WNW  
SDP 20022.1

SSW facing

ESE

SDP  
20022.2



LCIBIMDAR  
S# 20022  
G-G 1:20  
Ditch [20082]

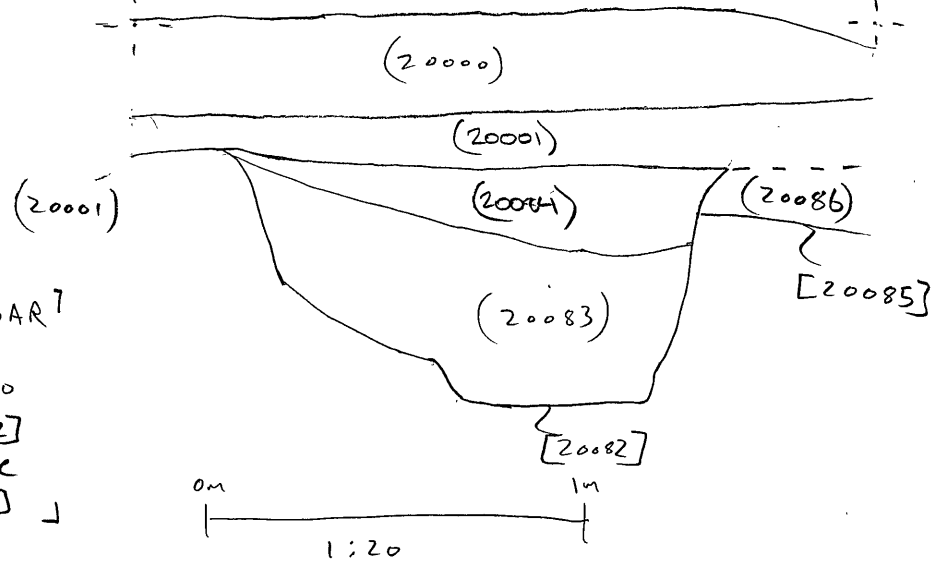
SEE

SDP  
20023.1

North facing

W

SDP 20023.2



LCIBIMDAR  
S# 20023  
G-G 1:20  
Ditch [20082]  
+ Nat feature  
[20085]

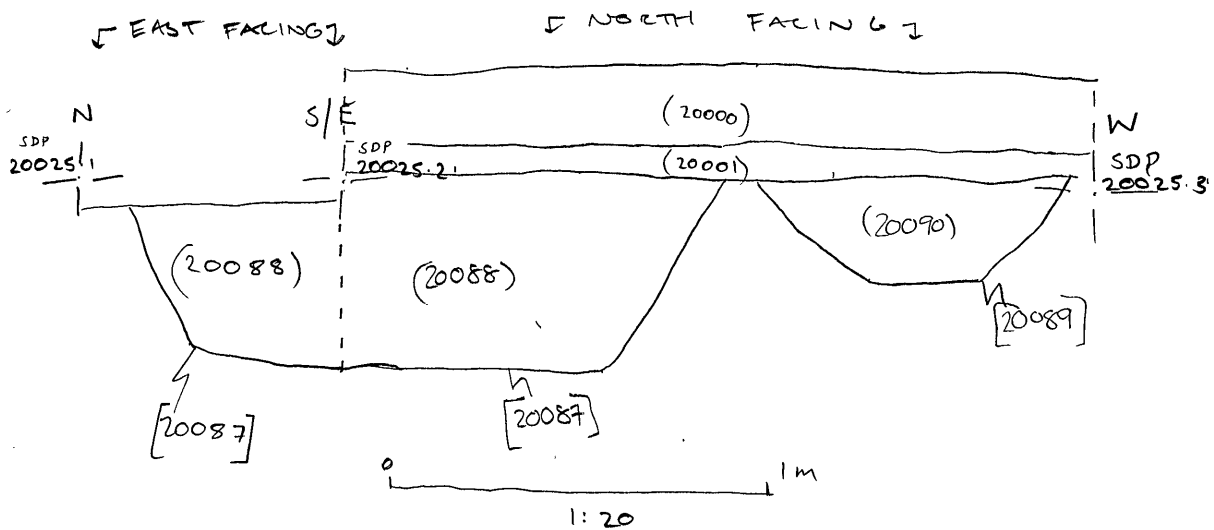
VOID

\*20024\*

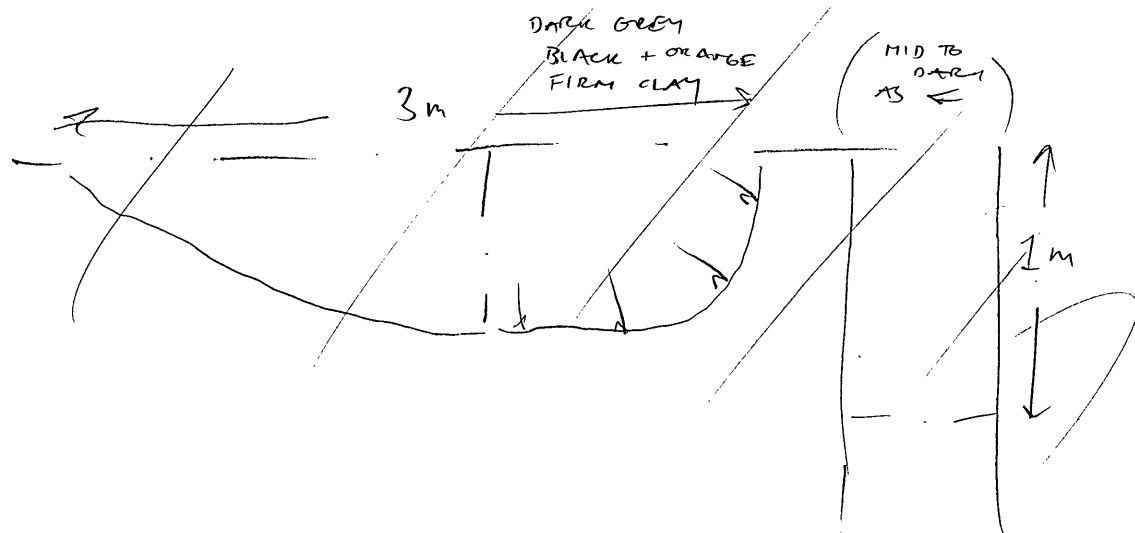
S# 20022  
S# 20023

S. 20025

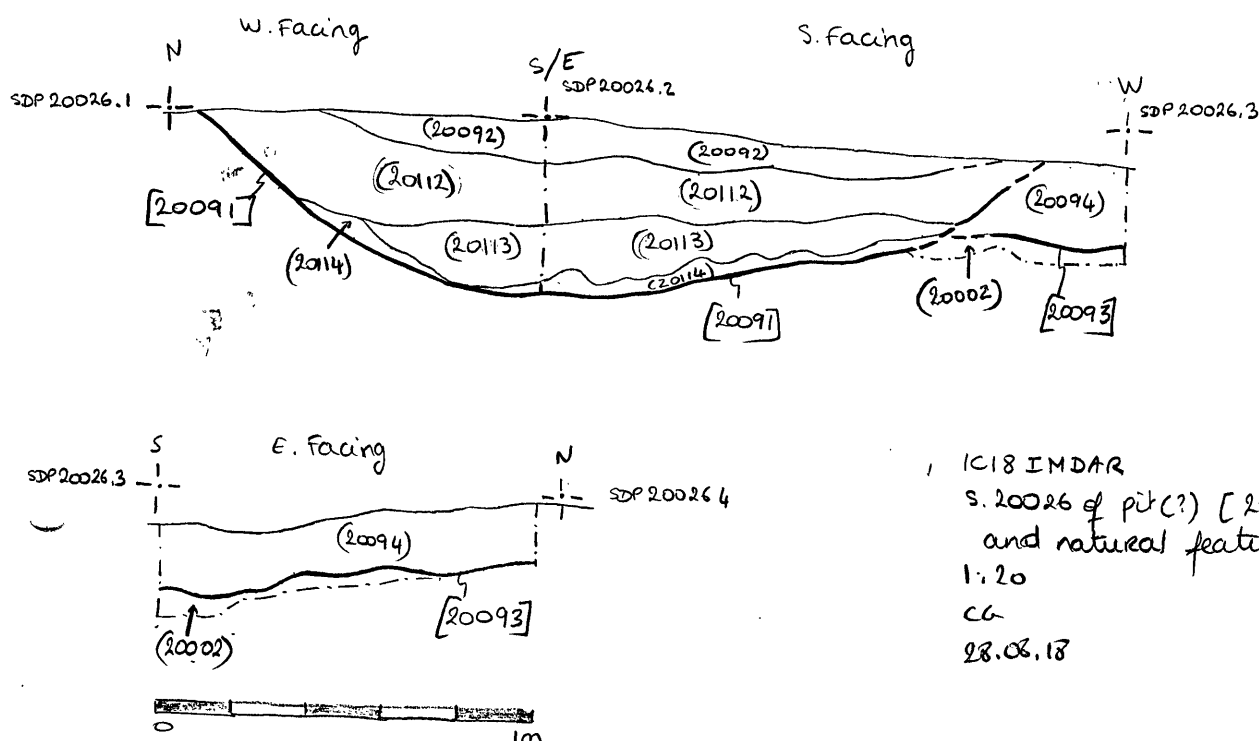
S. 20025 - SHOWING DITCH [20089] AND TERMINUS [20087]



DCC  
29.08.18  
1:20



IC181MDAR



Pit

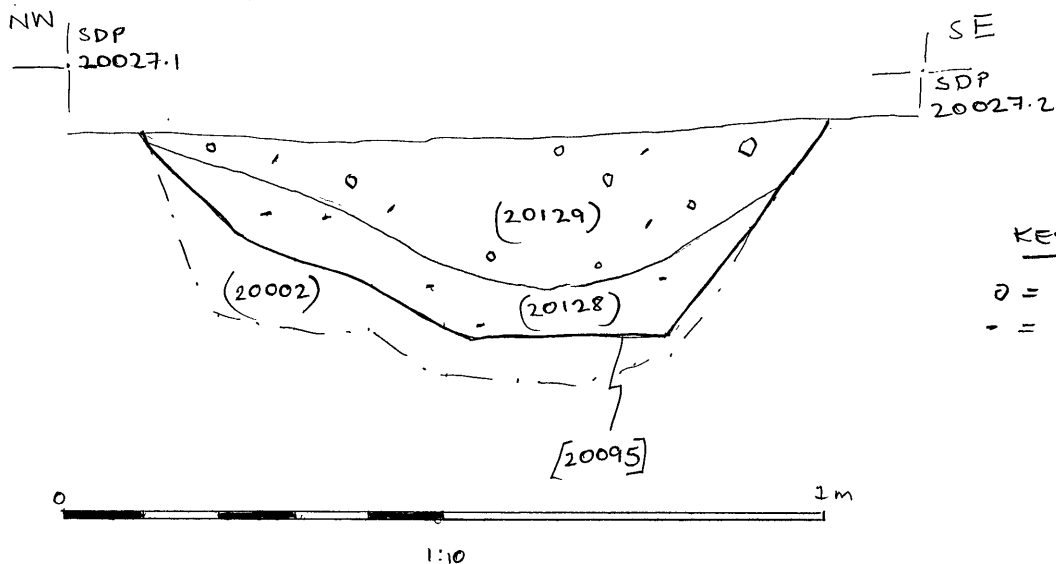
- (20092) → Firm dark blackish grey, silty clay - ~~very~~ rare small stones ( $\leq 30\text{mm}$ ). Diffuse limit with (20112) → horizon clarity medium, contamination low. Naturally deposited (redeposited topsoil?)
- (20112) → Firm ~~dark~~ brownish/bluish grey slightly silty clay. Rare small stones ( $\leq 15\text{mm}$ ), some manganese, lenses of light blue grey clay (= redeposited natural). Naturally accumulated. Horizon clarity = good, contamination = low.
- (20113) → Firm mid greyish blue clay, some manganese, very rare small stones ( $\leq 10\text{mm}$ ), moderate orangey brown. Fine mottling. "wavy" contact with (20114), could indicate wet environment when deposited (along with colour?)? Naturally accumulated. Good horizon clarity + low contamination.
- (20114) → Firm light blue grey clay with mid grey blue lenses (= some aspects as 20113) + large bright orange mottles + some manganese. Redeposited natural, initial collapsed & weathered in sides. Medium clarity (similar to natural), medium contamination risk.
- No finds in any fill; width & length unknown: only partially exposed + limits of feature uncertain.

T.T

- (20094) → single fill of T.T., firm mid to dark brownish grey silty clay, rare small stones ( $\leq 40\text{mm}$ ), rare manganese. Naturally deposited, medium clarity, medium contamination (limit with [20091] not clear). Same (as 20068)
- [20093] = tree throw (same as [20067]), only partially seen here → measurements unknown / incomplete. Irregular base, moderate side. Truncated by [20091].

SECTION 20027

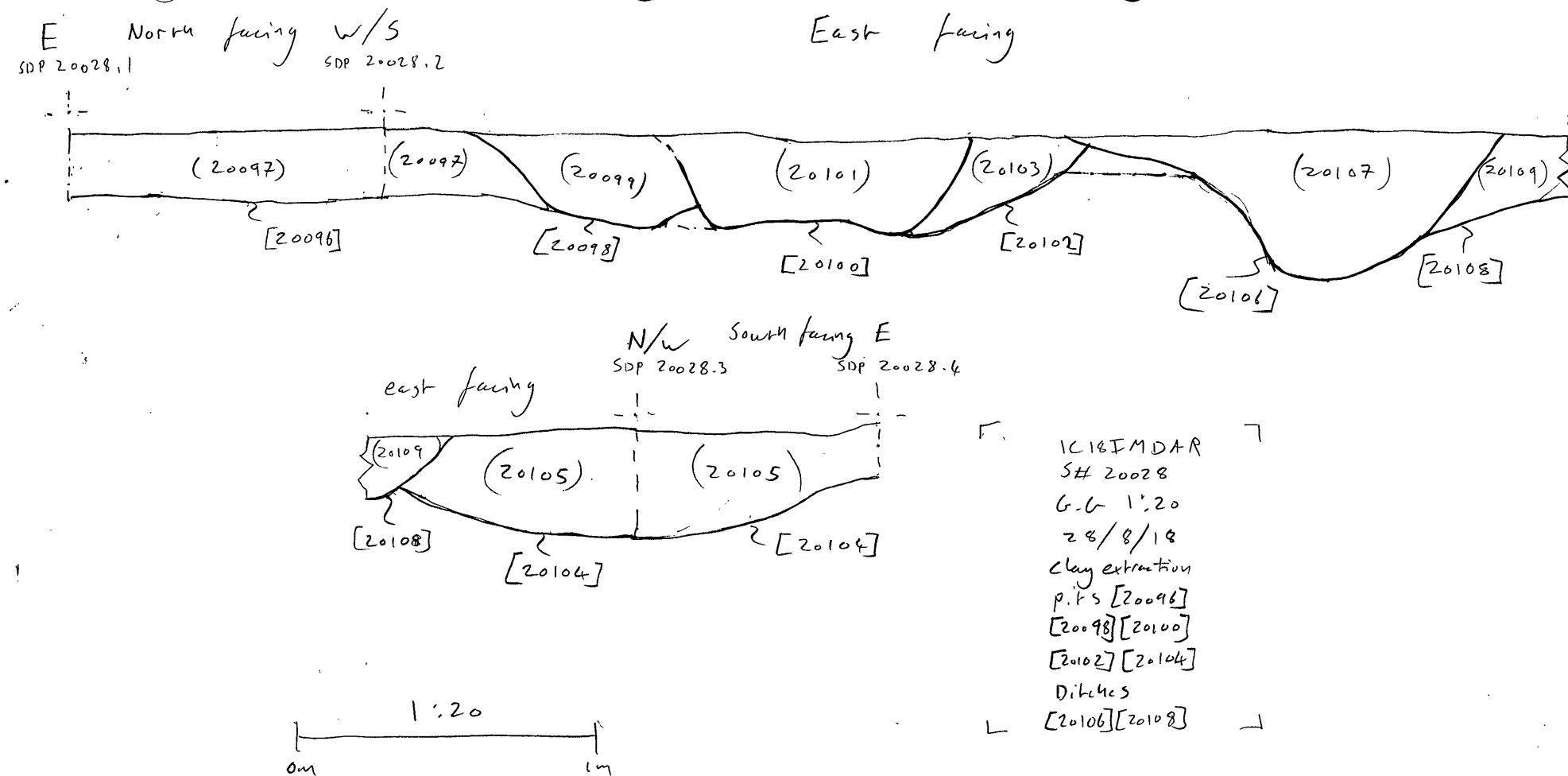
SOUTH WEST FACING  
THROUGH DITCH [20095]



KEY

○ = STONES  
- = MANGROVE

DCC  
30.08.18  
1:10



(20097), (20099), (20101), (20103), (20105) = all rapid backfills, all mixed reddish brown + grey, firm, silty clay, no inclusions



S.20029  
S.20030

SECTION

20029

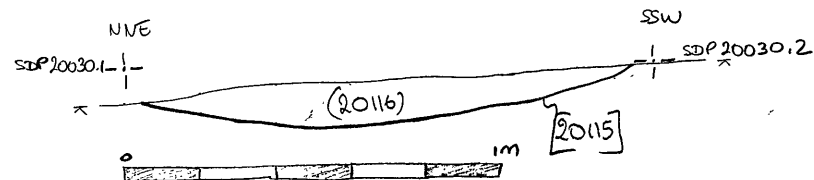
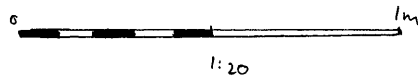
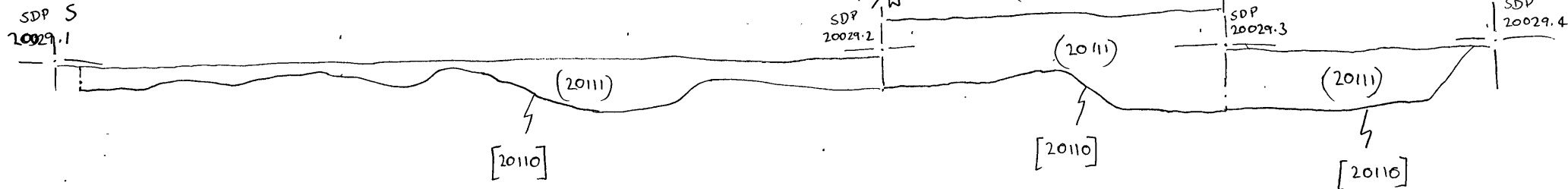
- TREETHROW  
ACTION [20110]

1:20  
DCC  
29.08.18

↙ EAST FACING ↘

↙ SOUTH FACING ↘

↙ WEST FACING ↘



IC18 IMDAR

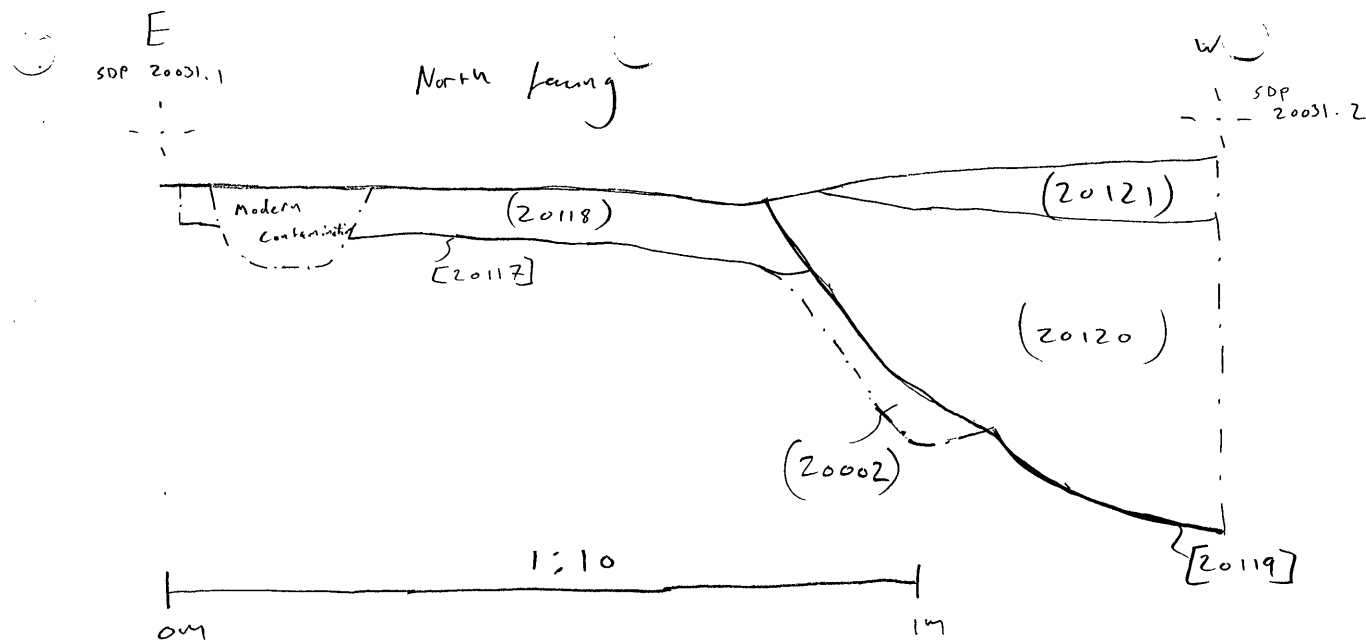
S.20030 (WNW facing) of ditch [20115]

1:20

CG

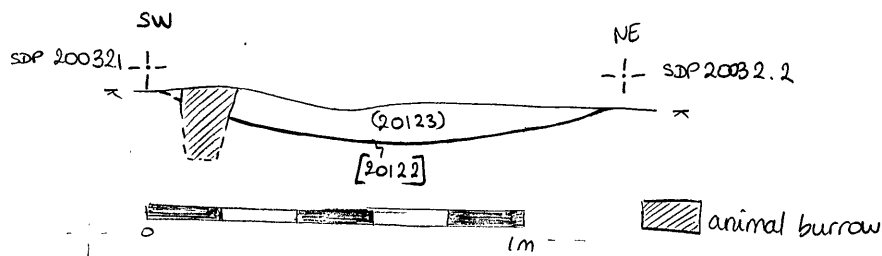
29.08.18

IC18 IMDAR

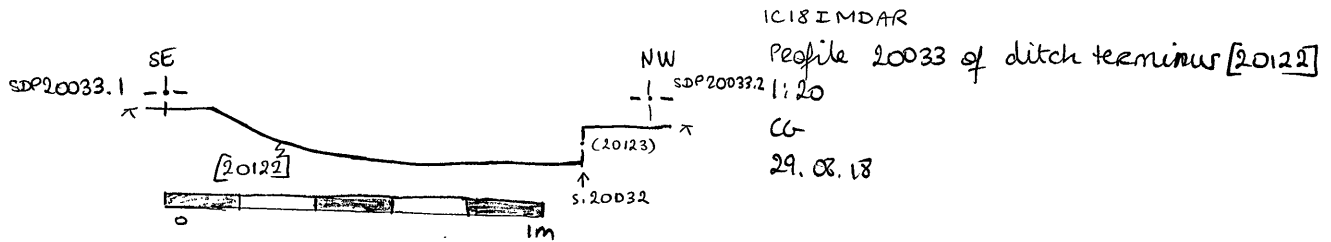


IC18IMDAR  
 S# 20031  
 G-6 1:10  
 29/8/18  
 Ditch [20119]  
 Tree throw  
 [20117]

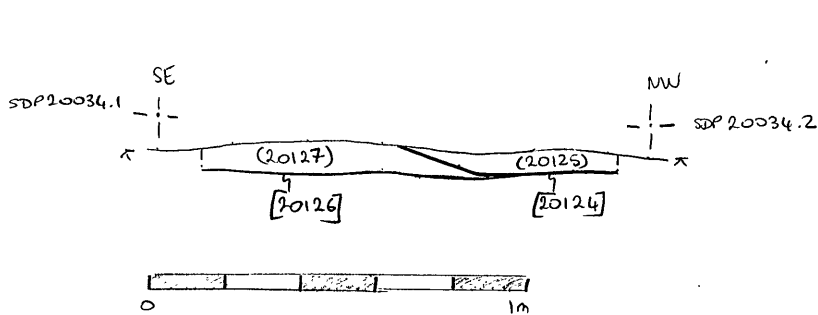
- (20118) - mixed mid brownish red + mid grey, firm, silty clay, infrequent small stones
- (20120) - mixed backfill, mid brownish red + dark brownish grey, firm, silty clay, no inclusions
- (20121) - mid greyish brown, firm, silty clay, infrequent small stones



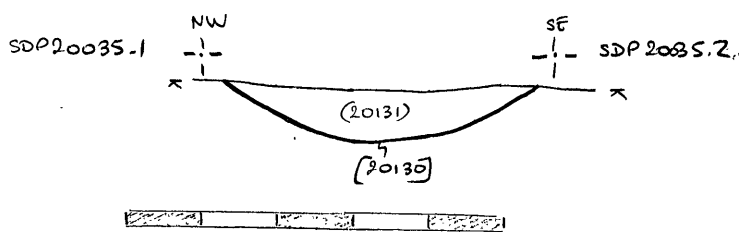
IC18IMDAR  
S. 20032 of ditch [20122]  
1:20  
CG  
29.08.18



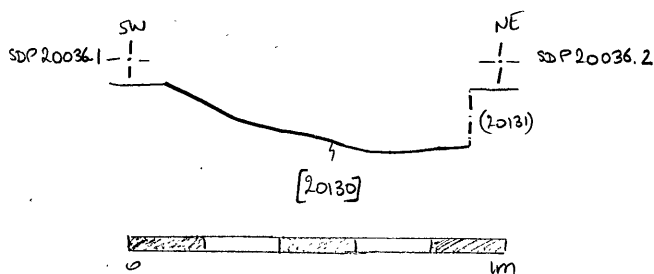
IC18IMDAR  
Profile 20033 of ditch terminus [20122]  
1:20  
CG  
29.08.18



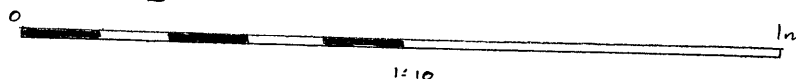
IC18IMDAR  
S. 20034 showing furrow [20124] and ditch [20126]  
1:20  
29.08.18  
CG



IC18IMDAR  
S. 20035 of ditch [20130]  
1:20  
CG  
30.08.18



IC18IMDAR  
Profile 20036 of ditch terminus [20130]  
1:20  
CG  
30.08.18

SECTION 20037  
NORTH EAST FACING  
THROUGH TREETHROW [20132]SDP  
20037.1 SESDP  
20037.2 NWKEY  
○ = STONES31.08.18  
DCC  
1:10

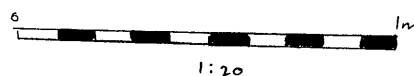
## SECTION 20038

NORTH EAST FACING  
THROUGH DITCH [20134] PITS  
[20138] + [20144] AND FURROW [20146]SDP  
20038.1 SESDP  
20038.2 NW

[20144] - PIT?  
UNDETERMINABLE  
[20145] - SILTY CLAY (30:70)  
MID BROWN.  
MOD. COMPAC.  
FREQ STONES 5-25mm  
SECONDARY NAT DEP.

[20146] - FURROW NE-SW  
[20147] - MOD. COMPAC.  
FINE CLAYEY SILT  
OCCASIONAL SMALL  
STONES LIGHT BROWNISH GREY

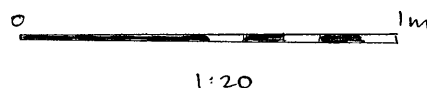
[20148] - PIT?  
UNDETERMINED  
[20149] - MID ORANGE W/ GREY PATCHES  
SANDY CLAY (30:70)  
RARE STONES

DCC  
1:20  
31.08.18KEY  
○ = STONE  
- = MANGANESE

## SECTION 20039

SOUTH WEST FACING  
THROUGH DITCH [20134]  
AND PIT [20148] AND  
FURROW [20146]SDP  
20039.1 NWSDP  
20039.2 SE

[20134] - NE-SW DITCH  
[20135] - RE-DEPOSITED NAT  
FIRM, MID ORANGE + BLUE  
CLAY, SOME MANGANESE.  
MOD CLARITY, LOW CONTAM.  
[20136] - EGG EDGE EROSION  
MODERATE COMP, SANDY CLAY (30:70)  
FREQ STONES 2-15mm  
FREQ MANG. GOOD CLARITY  
LOW CONTAM. ORANGY BROWN.  
[20137] - MAIN FILL, SETTLING OVER TIME  
MID GREY (MORE ORANGE TOWARD BASE)  
SILTY CLAY (40:60) RARE STONES  
MOD. COMPACT. RARE MANG.  
GOOD CLARITY

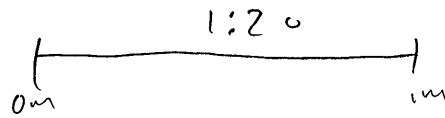
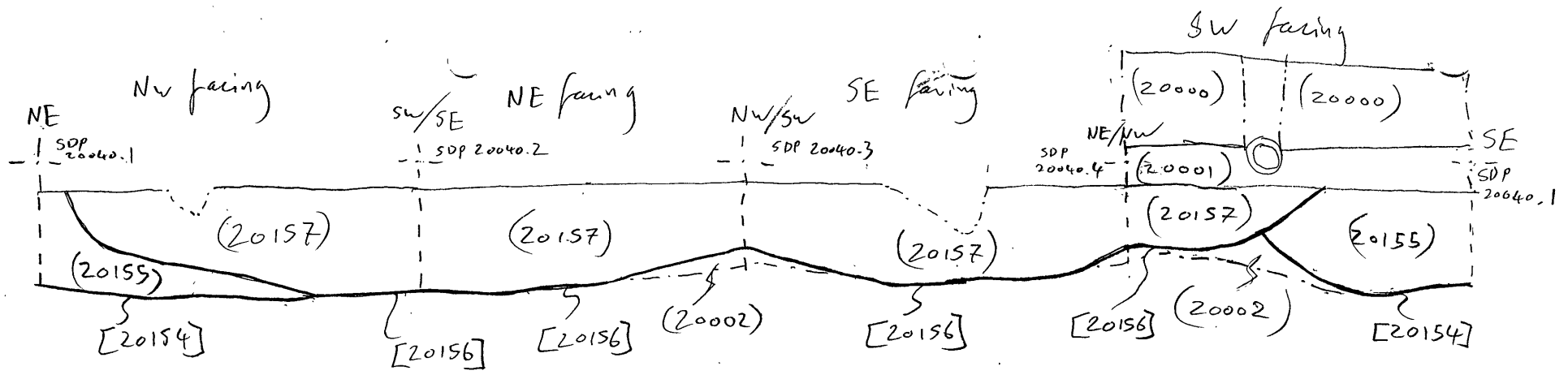
DCC  
1:20  
31.08

[20138] - PIT  
[20139] - REDEF. NAT  
AS (20135)  
[20140] - MID COMPACT  
MID BROWN ORANGE  
SILTY CLAY (40:60)  
FREQ STONES 5-25mm  
MANG.  
SECONDARY, NATURALLY  
DEPOSITED

[20141] - FIRM LIGHT  
GREY CLAY  
LENSE.  
RARE MANG.

[20142] - SEC. NAT DEP.  
SILTY CLAY (30:70)  
OCCASIONAL MANG  
STONES  
FIRM, ORANGY GREY  
LIGHT BROWN GREY

KEY  
○ = STONE  
- = MANGANESE  
[20143] - TERTIARY  
FIRM CLAYEY SILT  
LIGHT BROWN GREY



IC18IMDAR  
 S#20040  
 G.C. 1:20  
 31/8/18  
 P115  
 [20154] + [20156]

S#20040

IC1817D  
AR

S. 20041  
S. 20042

SECTION 20041

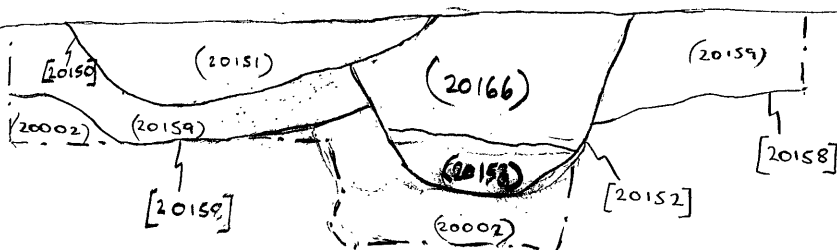
WEST FACING  
DITCH [20152] PIT [20150]  
AND TREETHROW [20158]

SDP 20041.1

N

SDP

20041.2



DCC  
1:20  
03.09.18

0 1m

1:20

KEY

• = MANGANESE  
TUFF COMPS

MATRIX

(20000) - TOP  
|  
(20001) - SUB  
|  
20151  
|  
[20150] - PIT  
20166  
20159  
|  
[20152] - DITCH  
|  
20159  
|  
[20158] - T.T  
|  
(20002) - NAT

SECTION 20042

NORTH NORTH EAST FACING  
DITCH [20175] TRUNCATING TREE  
THROWS [20178]

SDP

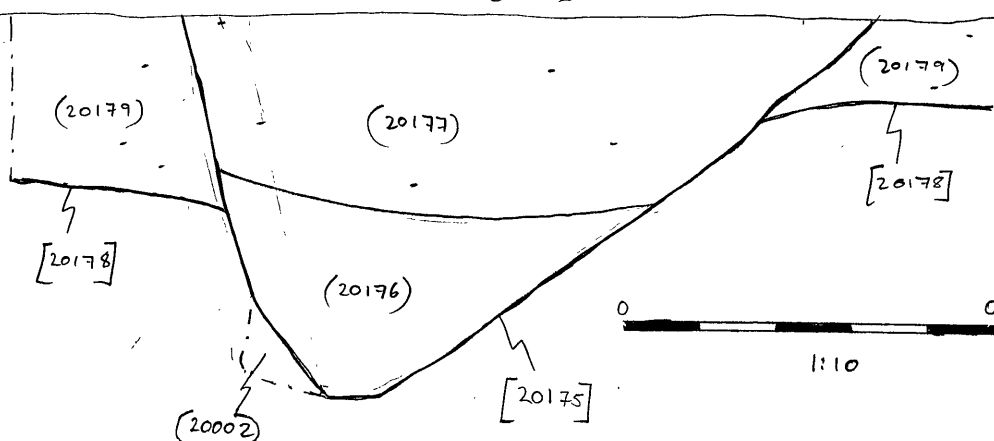
20042.1

ESE

WNW

SDP

20042.2



DCC  
04.09.18  
1:10

0 0.5m

1:10

KEY

• = MANGANESE

# Tree throw fills grouped as (20172) =

S. 20043

- ① Firm dark greenish brown silty clay, some orange mottling, very rare stones  $\leq 15\text{mm}$ , rare manganese. dimensions uncertain (not well seen in plan). Sunbaked.
- ② same aspect as ①
- ③ Firm mid blue grey clay (slightly silty), heavily mottled bright orange & orange brown. Gritty aspect in places; dark brown lenses (bioturbation). Diffuse contact with (202..). Rare manganese.
- ④ This could be a pit (otherwise: dark lens; same tree throw as ① & ③). Firm dark blackish brownish grey silty clay, moderate orange bright mottling, rare small stones  $\leq 20\text{mm}$ , rare manganese. Diffuse contact with ⑤, but good horizon clarity. Sunbaked.

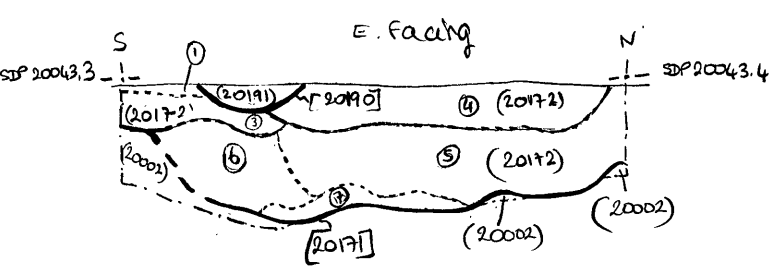
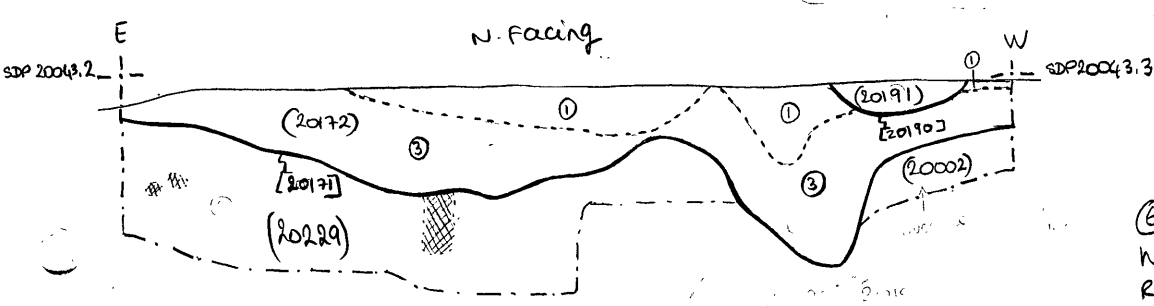
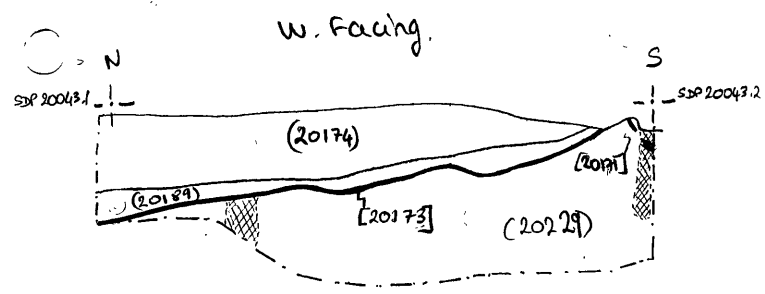
⑤ Firm dark bluish grey silty clay. Frequent orange brown mottling. Rare small stones  $\leq 10\text{mm}$ . Rare manganese. Good horizon clarity.

⑥ Firm mid grey blue clay, heavily mottled bright orange, rare manganese. Poor horizon clarity (redeposited natural).

⑦ Thin layer at the base of the tree throw (not a root! layer). Firm dark greenish brown silty clay, organic aspect, with some lenses of redeposited natural. "Wavy" aspect. Good horizon clarity.

⑧ same aspect as ⑦

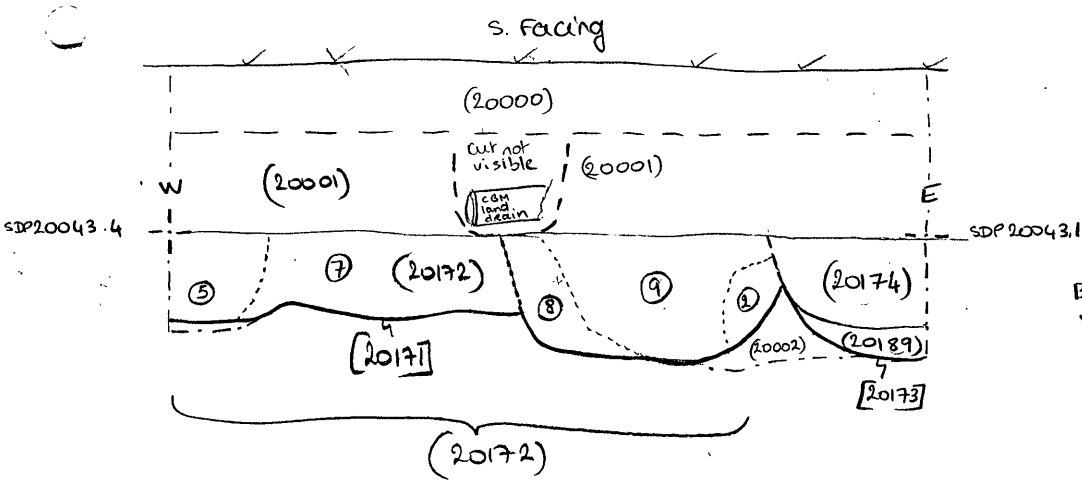
⑨ Firm mid blue grey clay, some orange mottling (redeposited natural)



Key

----- lenses within tree throws

----- uncertain limit



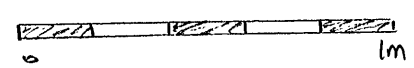
IC18IMDAR

S. 20043

CG

1:20

03.09.18

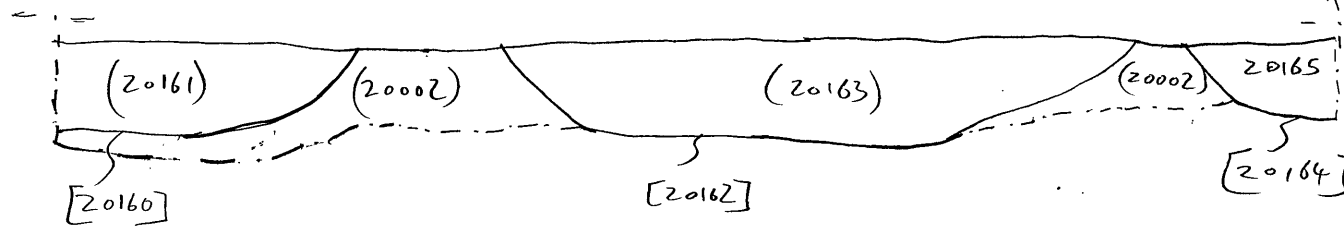


S. 20044

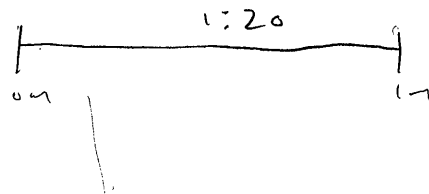
SSE  
SDP 20044.1

# ENE facing Section

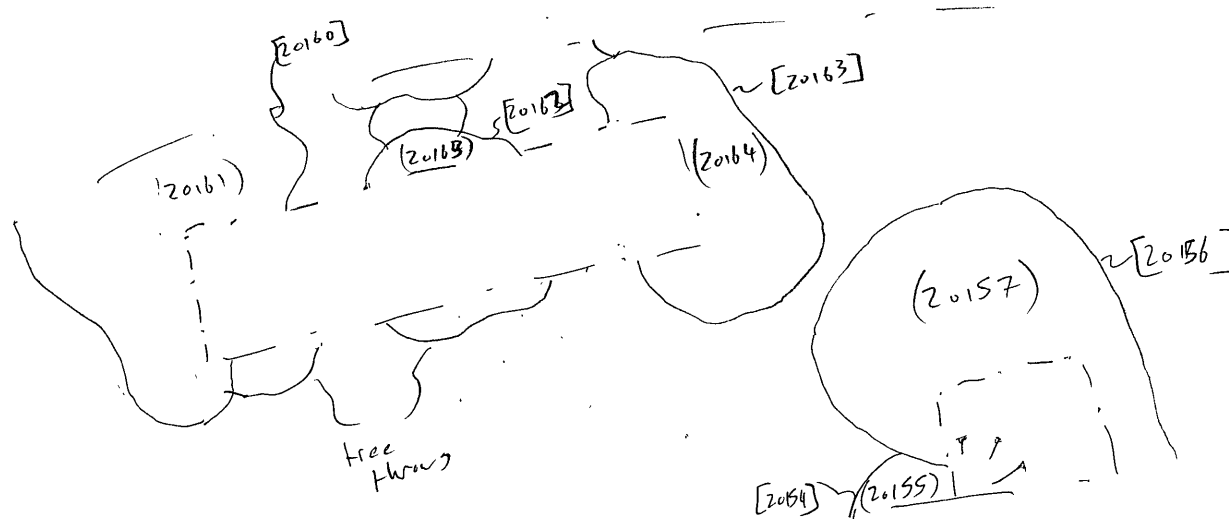
NNW  
SDP 20044.2



IC18IMDAR  
S# 20044  
6-6 1:20  
3/9/18  
pts [20160]  
[20162] [20164]



20161 = mixed dark grey + mid reddish brown, firm, silty clay, no inclusions  
20163 = same as (20163)  
20165 = mid greyish brown, firm, silty clay, infrequent manganese



IC18IMDAR

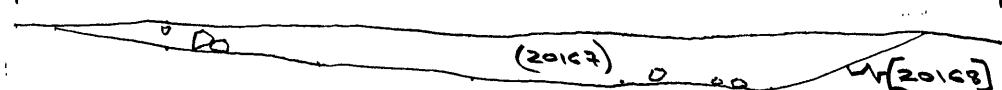


S. 20045  
S. 20046

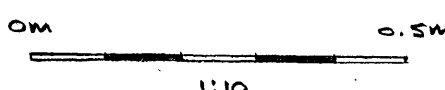
S.D.P. 20045.1  
SW. -

SE. FACING

S.D.P. 20045.2  
- NE.



STONE

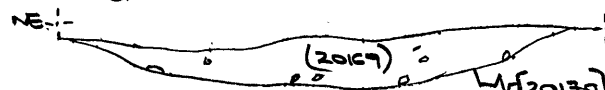


IC18IMDHR  
S. 20045  
DITCH [20168]  
1:10  
03/09/18  
RL

S.D.P. 20046.1  
NE -

NW. FACING

S.D.P. 20046.2  
SW. -



STONE

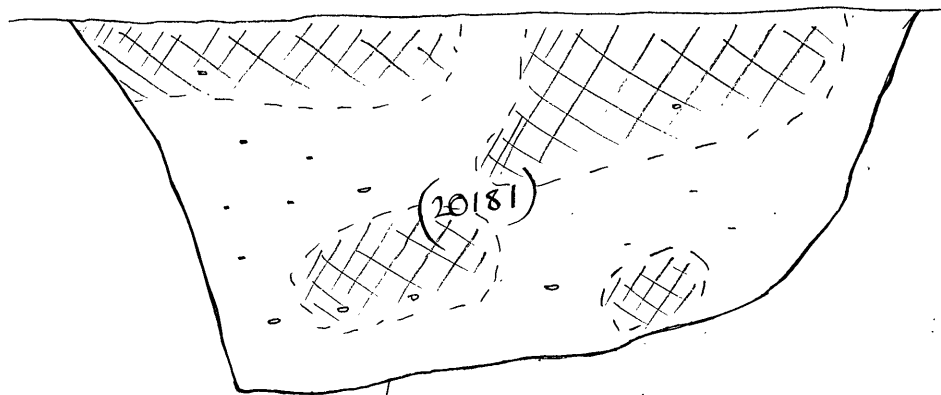


IC18IMDHR  
S. 20046  
DITCH [20170]  
1:20  
03/09/18  
RL

SECTION 20047  
NORTH FACING THROUGH  
TERMINUS [20180]

SDP  
20047.1 E

SDP  
20047.2 W



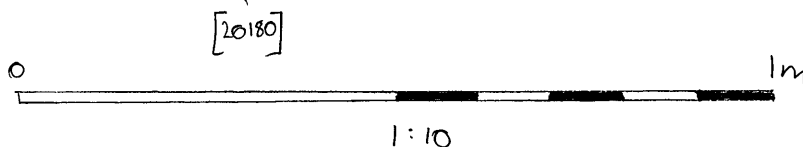
DCC  
1:10  
04.09.18

KEY

⊘ = TURF LOMPS  
(PART OF RAPID  
BACKFILL)

• = MANGANESE

○ = CALCAREOUS  
FLECK



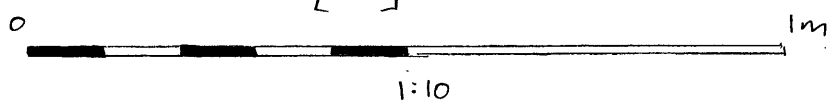
SECTION 20048  
WEST FACING PROFILE  
THROUGH TERMINUS [20180]

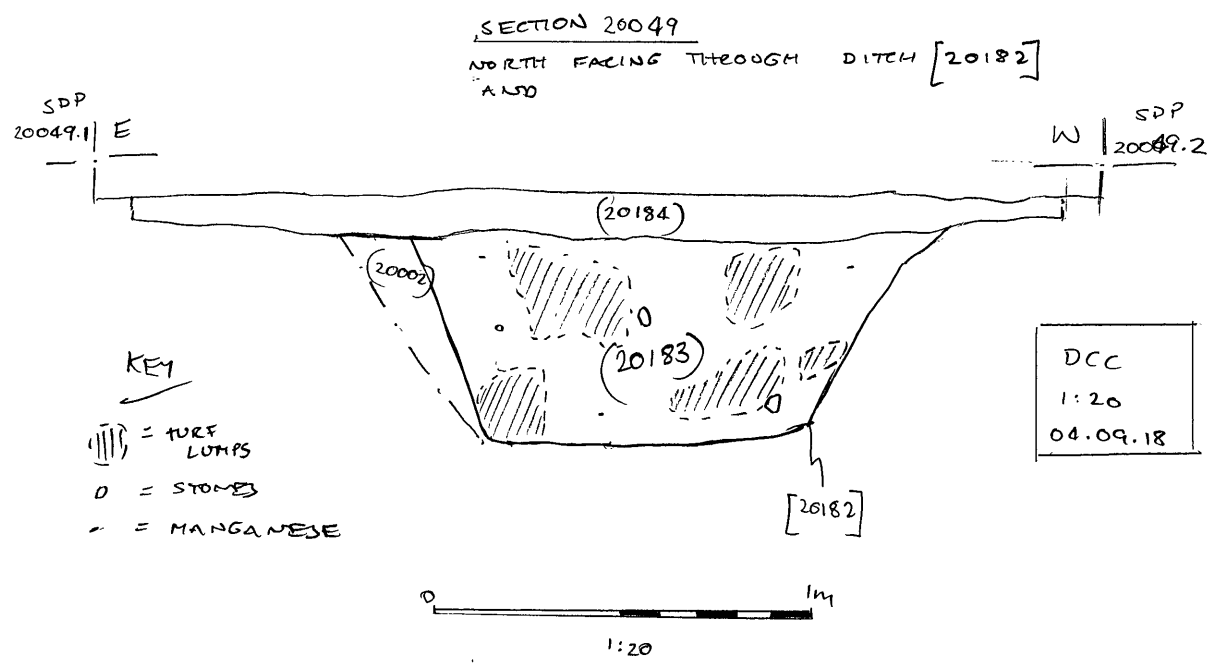
N SDP  
20048.1

S SDP 20048.2



DCC  
1:10  
04.09.18





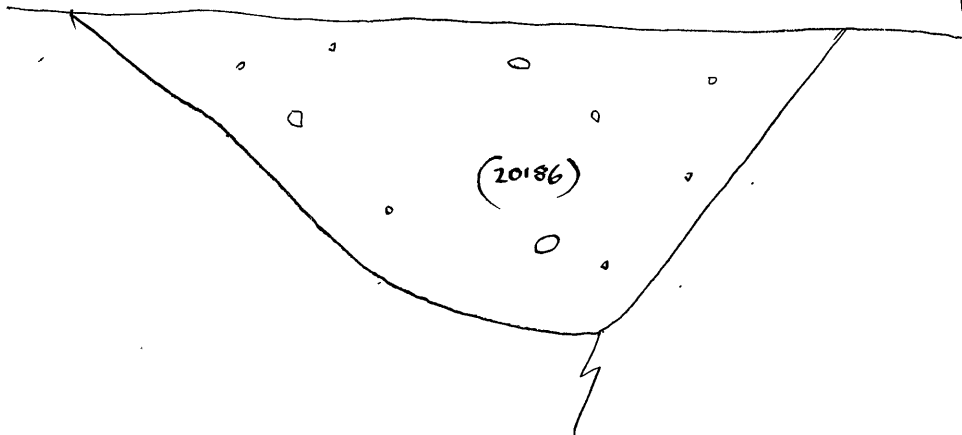
IC181MDAR

S. 20050

SECTION 20050  
NORTH WEST  
SOUTH EAST FACING  
THROUGH PITCH [20185]

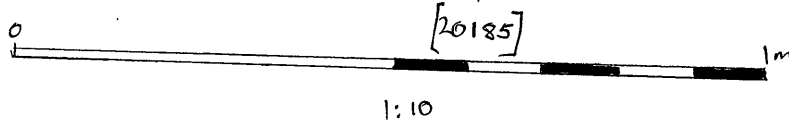
SDP  
20050.1 NE

SW  
SDP  
20050.2



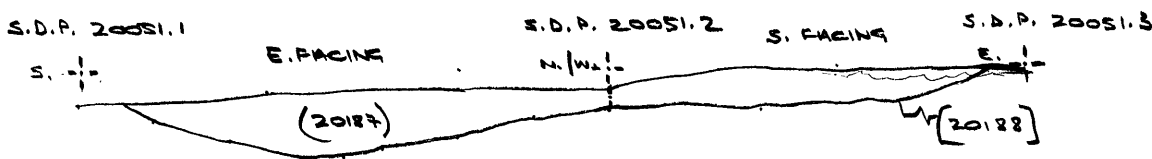
KEY  
○ = STONES

DCC  
1:10  
04.09.18

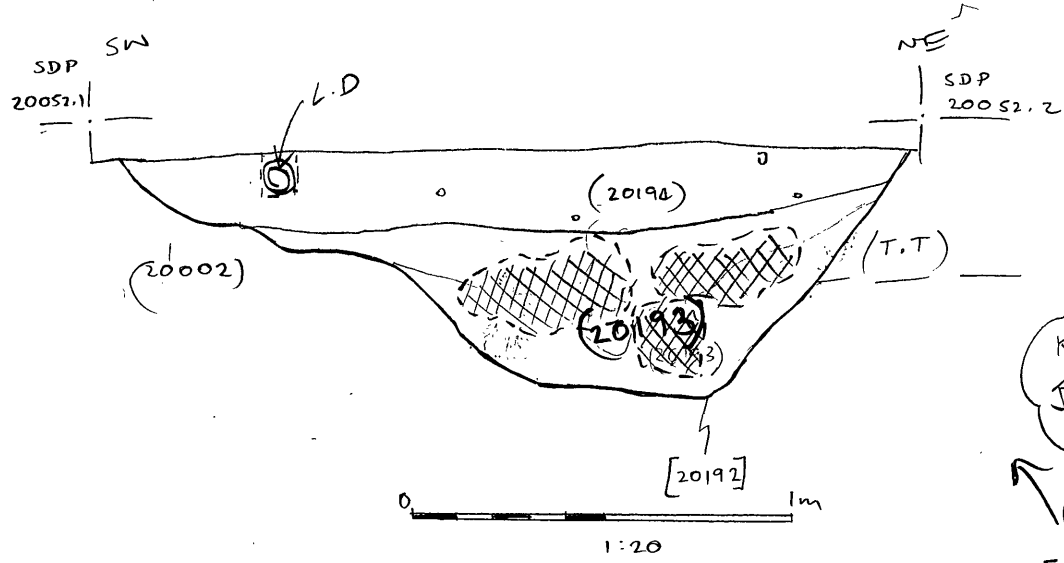


# ICIBIMDAR

S. 20051  
20052  
20053



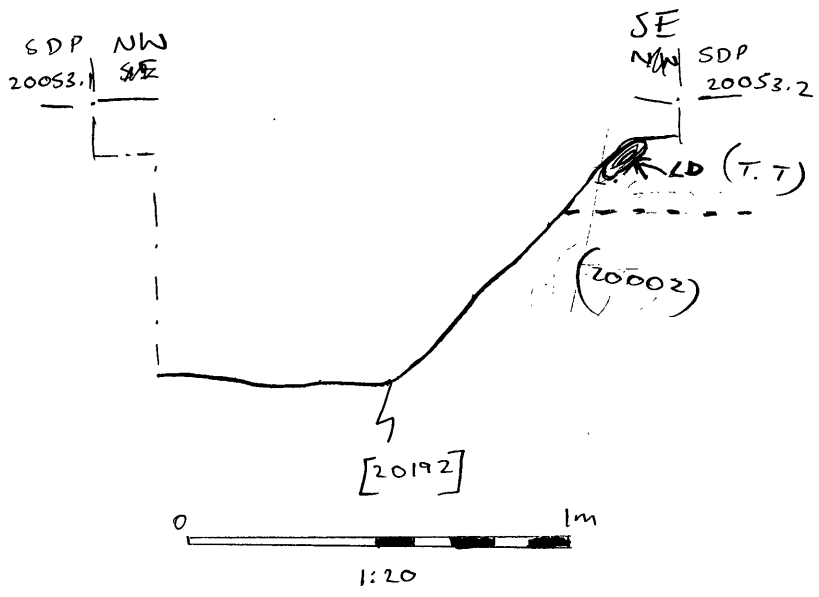
ICIBIMDAR  
S. 20051  
TREE BOM [20188]  
1:20  
04/07/18  
AL



SECTION 20052  
SOUTH EAST FACING  
THROUGH TERMINDS  
[20192]

KEY  
[H] = TURF LUMPS  
(PART OF RAPID BACKFILL)  
O = STONES  
DCC  
1:20  
04.09.18

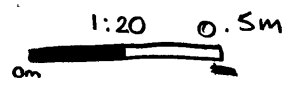
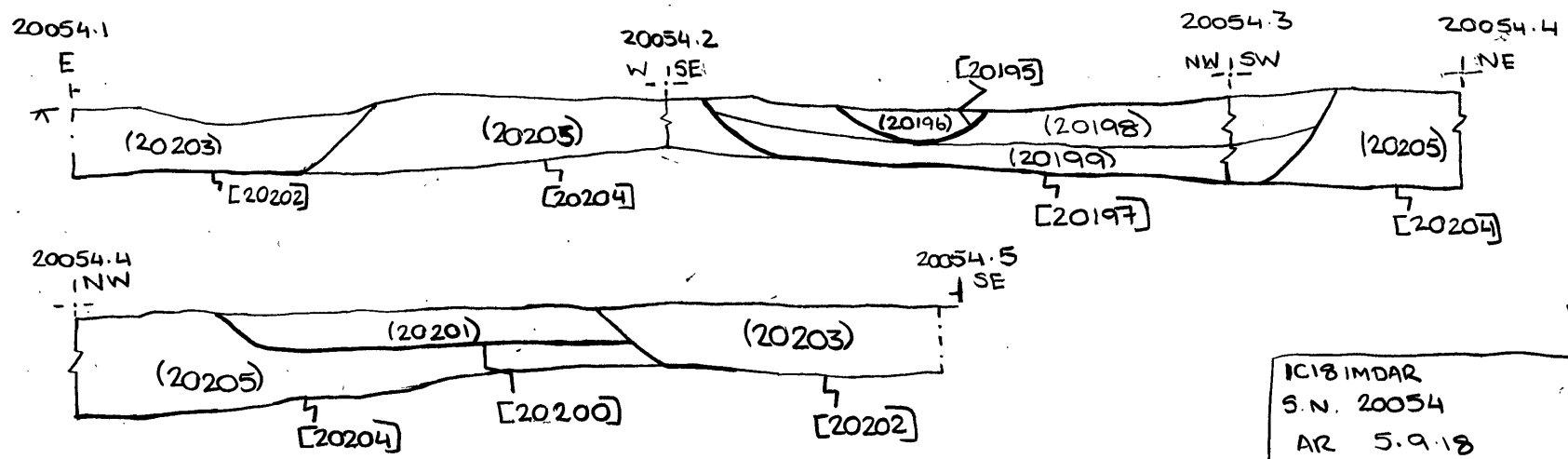
\* [20192] IS CUTTING  
UNCONTEXTED  
TREETHROWS



SECTION 20053  
SOUTH WEST FACING  
PROFILE [20192]

DCC  
1:20  
04.09

IC18IMDAR



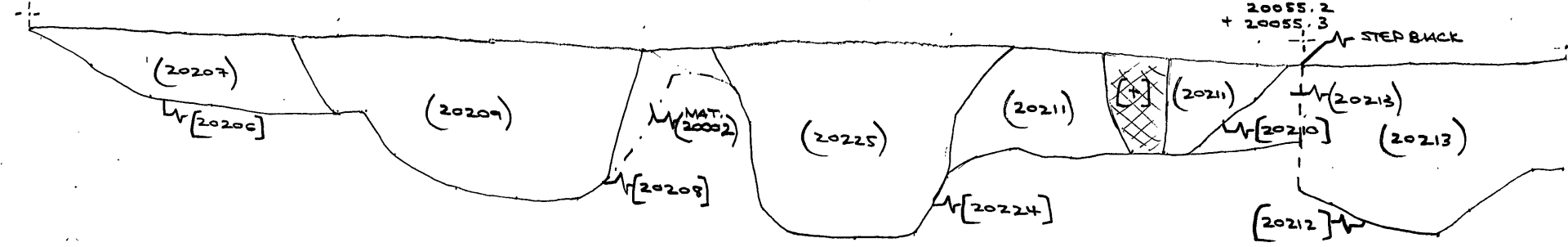
IC18IMDAR  
 S.N. 20054  
 AR 5.9.18  
 1:20  
 Ditches [20200]  
           [20197]  
 Pits [20202]  
       [20195]  
 T.T. [20204]

S 20054

S.D.P. 20055.1

NE. FACING

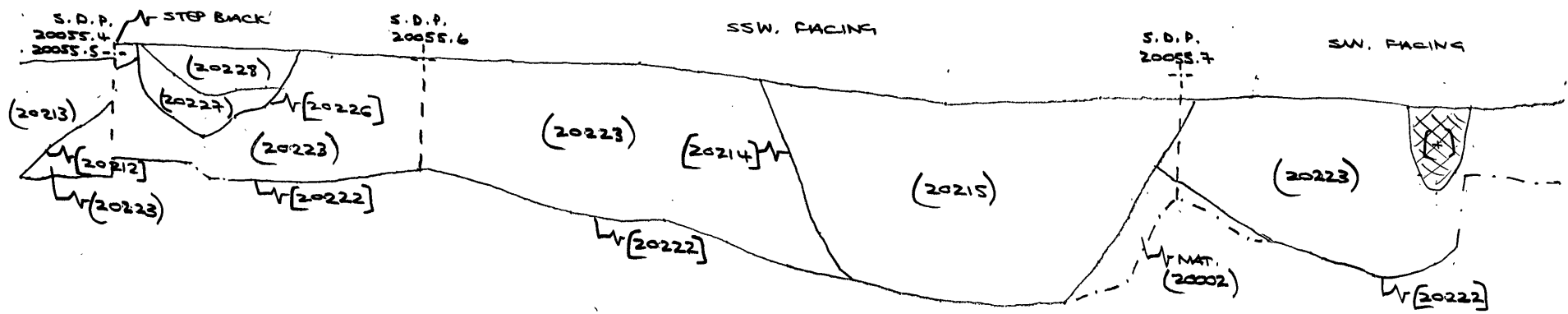
S.D.P.  
20055.2  
+ 20055.3  
STEP BACK



NE. FACING

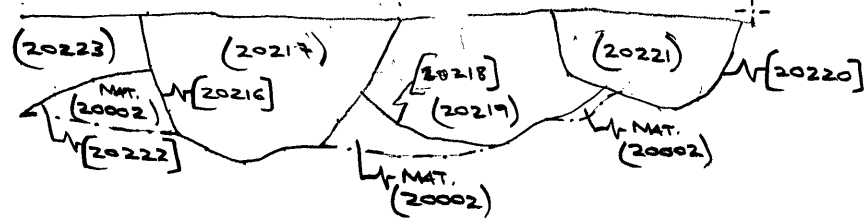
SSW. FACING

SW. FACING



SW. FACING

S.D.P.  
20055.8



IC18IMDAR

S. 20055

INTERCUTTING PITS [20208] [20210] [20212] [20214] [20216] [20218] [20220]  
DITCHES [20224] [20226] [20222]

1:20

06/07/18

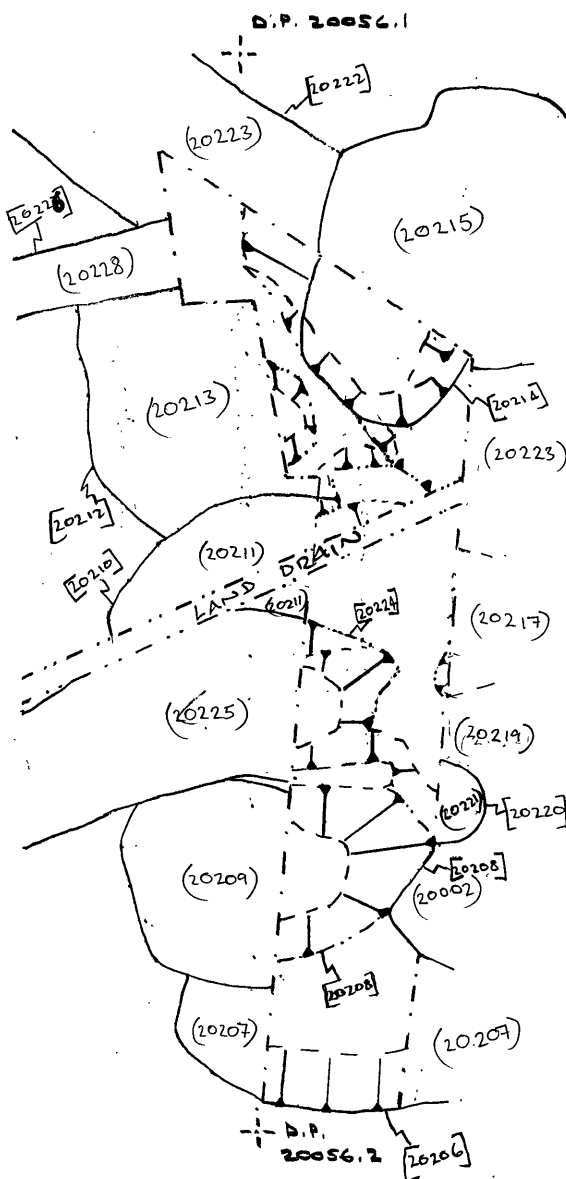
AL 855

KEY

= LAND DRAIN

0 1m

1:20



PLAN 20056,  
SHOWING INTERVENTION  
THROUGH PITS [20208], [20210],  
[20212], [20214], [20216],  
[20218], [20220] AND  
DITCHES [20224], [20226],  
[20227] AND TREE ROW  
[20206]

RL/GG  
1:50  
07.09.18

0 1m  
1:50