

10/06/18

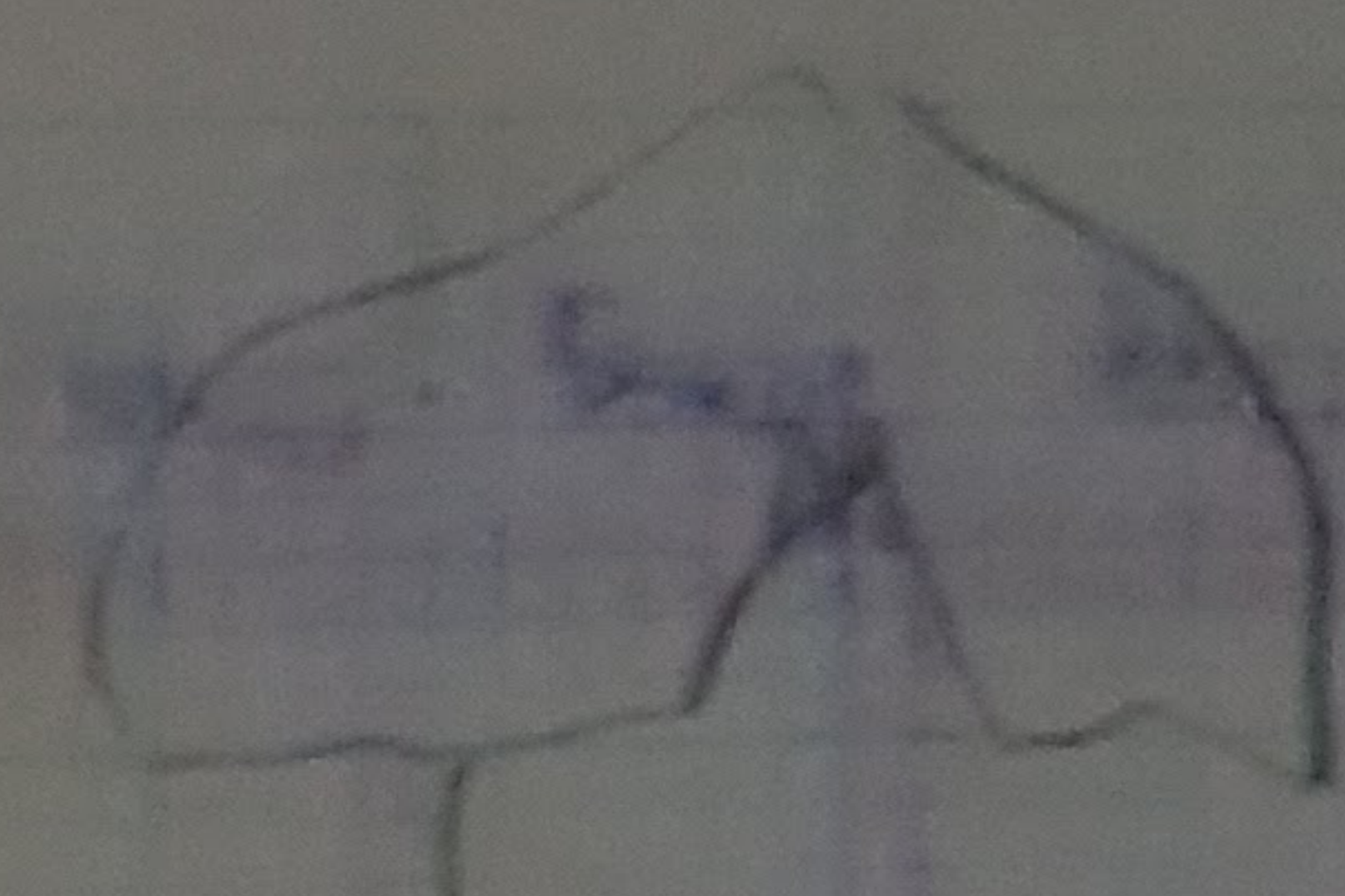
Tham Maag

VGW Unsworth.

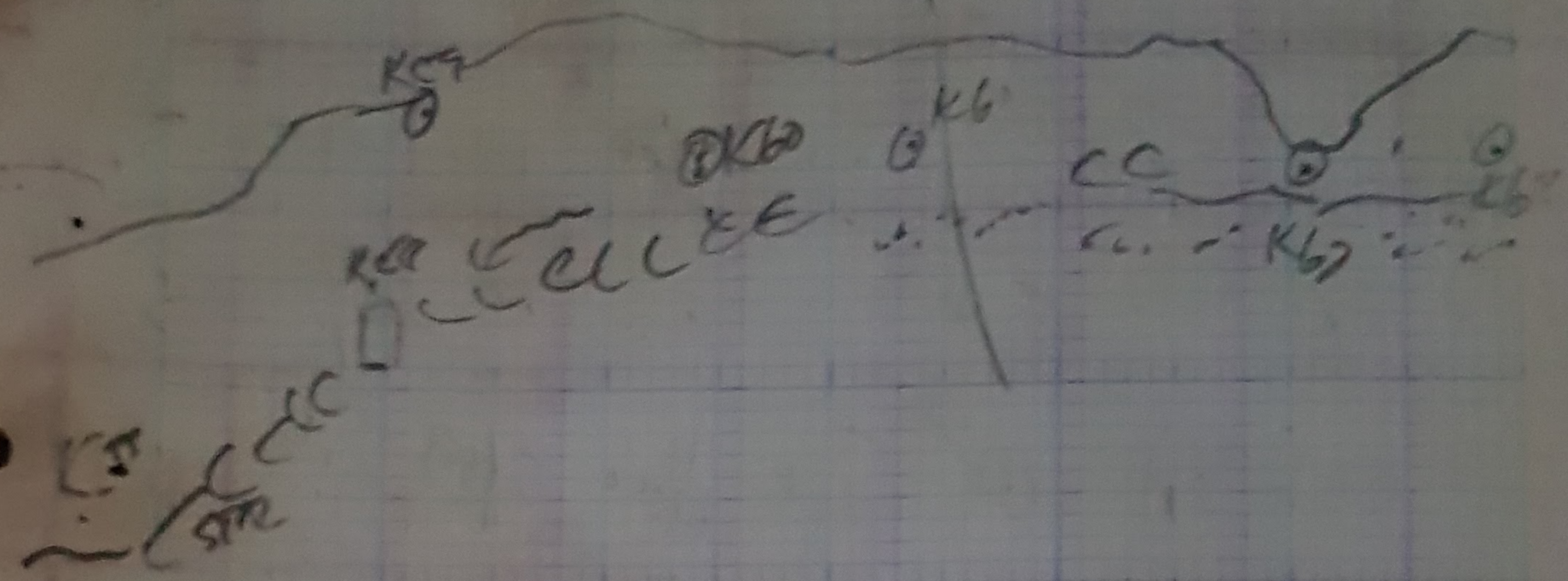
Rob the pl

FROM	TO	DIST	COMP	CHN	L	R	U	D
	K33	-	-	-	0/5	4/0	2/52	1/34
K33	K58	5/46	27/8	18/0	2/28	1/20	10/78	3/33
K58	K59	5/39	63/11	3/13	3/58	0	5/13	1/57
K59	K60	10/56	100/8	24/9	6/63	27/99	4/33	1/16
K60	K61	8/15	99/3	8/6	0/40	3/99	4/69	1/23
K61	K62	6/20	200/2	0/8	5/11	0/17	0/54	0/46
K62	K63	4/31	74/5	4/7	1/36	1/53	4/17	0/35

0  
1/14  
3/33  
4/57  
1/16  
1/23  
0/46  
0/35

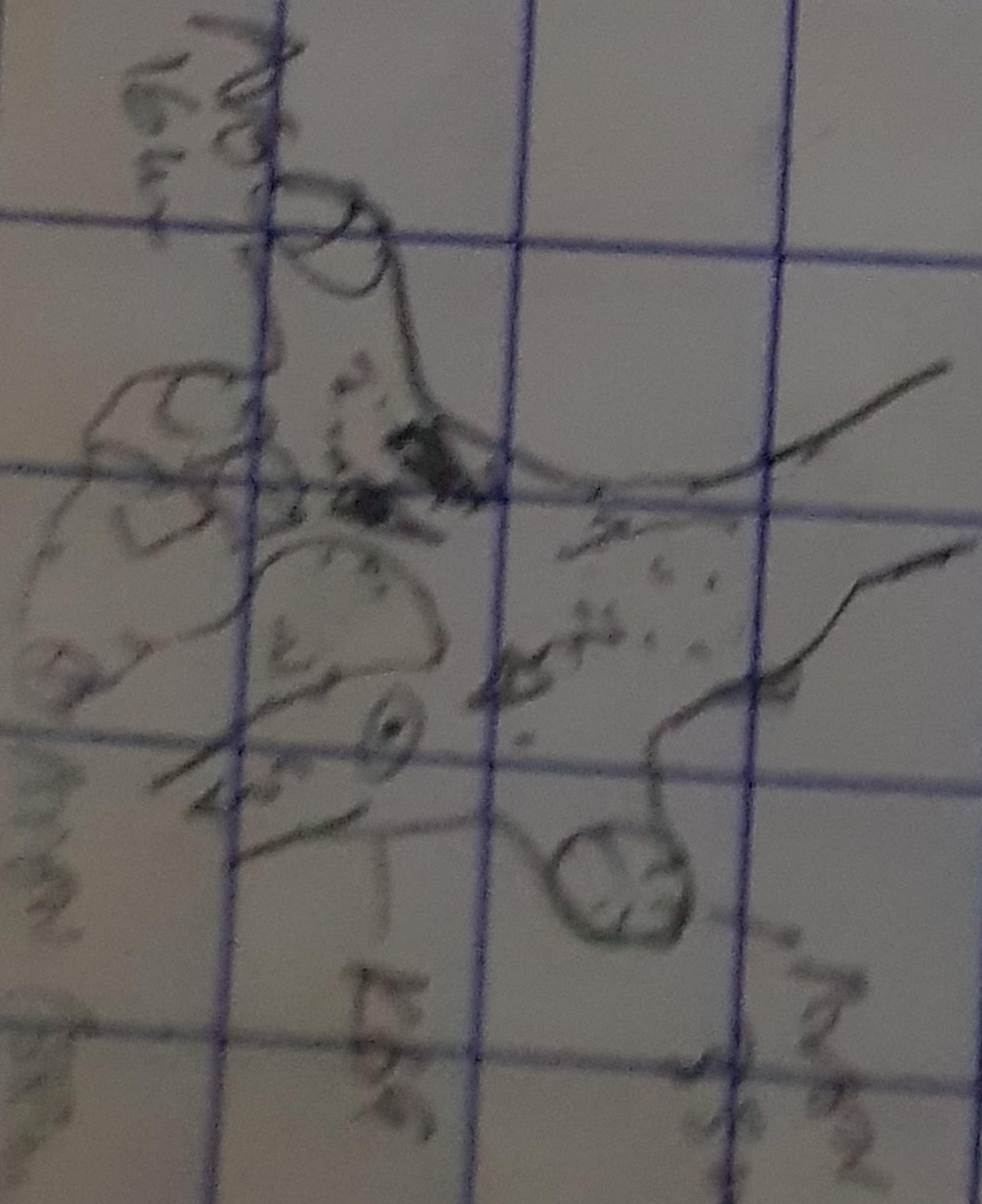


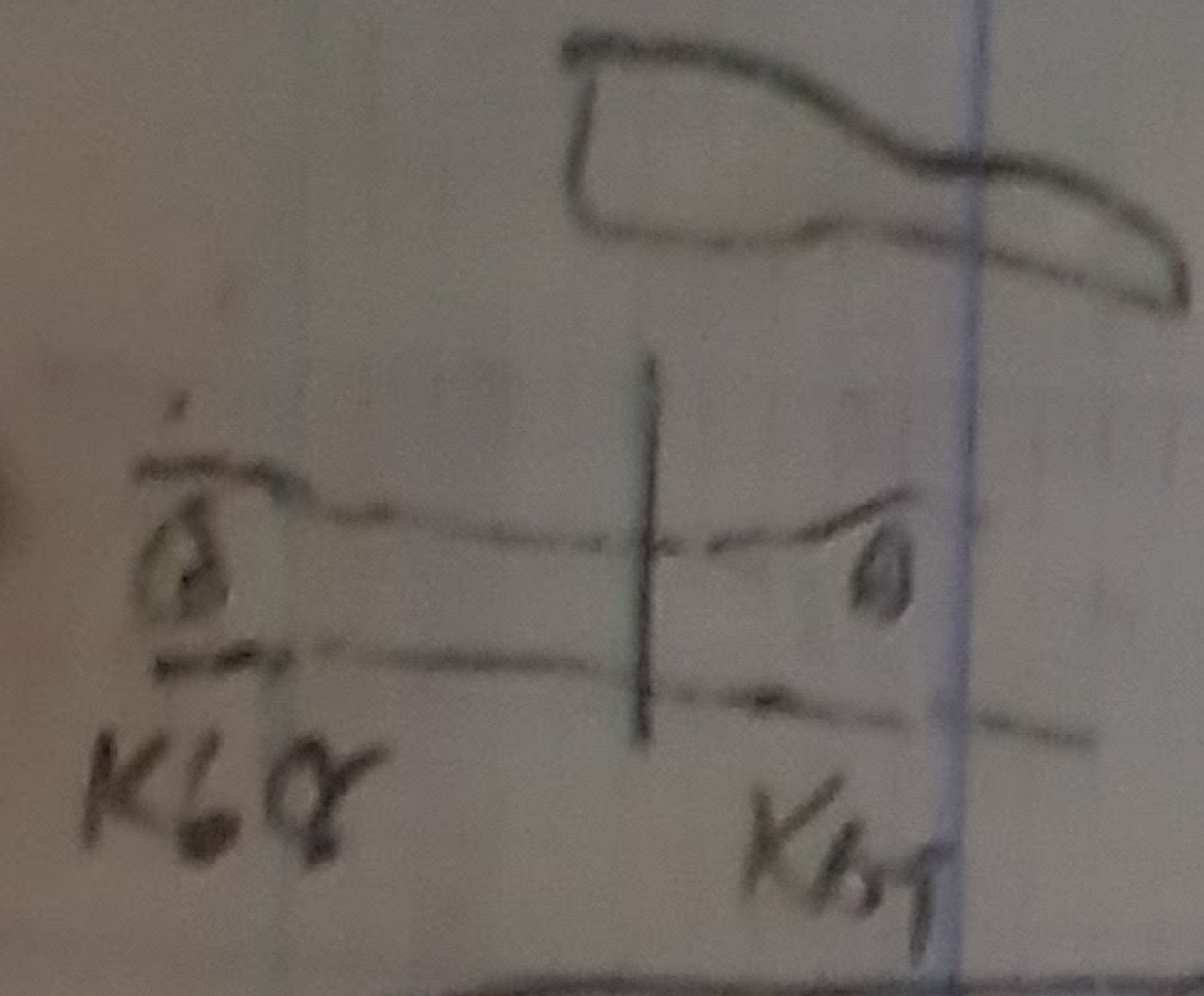
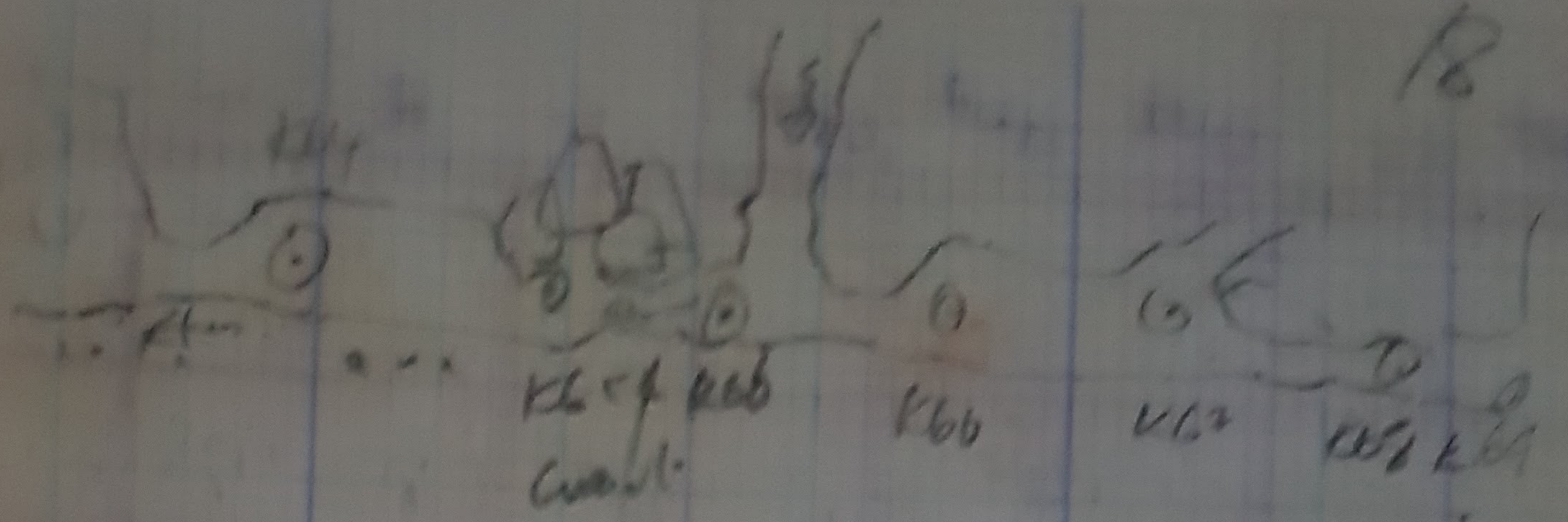
10



From	To	Dist	Comp	Wind	V	R	C	D
K63	K64	12/33	85/5	-10	2/38	1/01	2/85	0/38
K66	K65	8/57	67/1	+2/1	2/45	0/61	4/28	0/54
K65	K66	2/61	52/6	+1/5	1/74	1/40	0/75	0/54
K66	K67	7/62	64/9	+8/8	0/95	2/03	1/81	1/50
K67	K68	9/66	80/7	-3/3	0/37	1/52	1/33	0/38
K68	K69	9/58	76/7	+3/4	1/70	1/60	16/00	0/67

? Passage at K67  
 leads to base of  
 the area

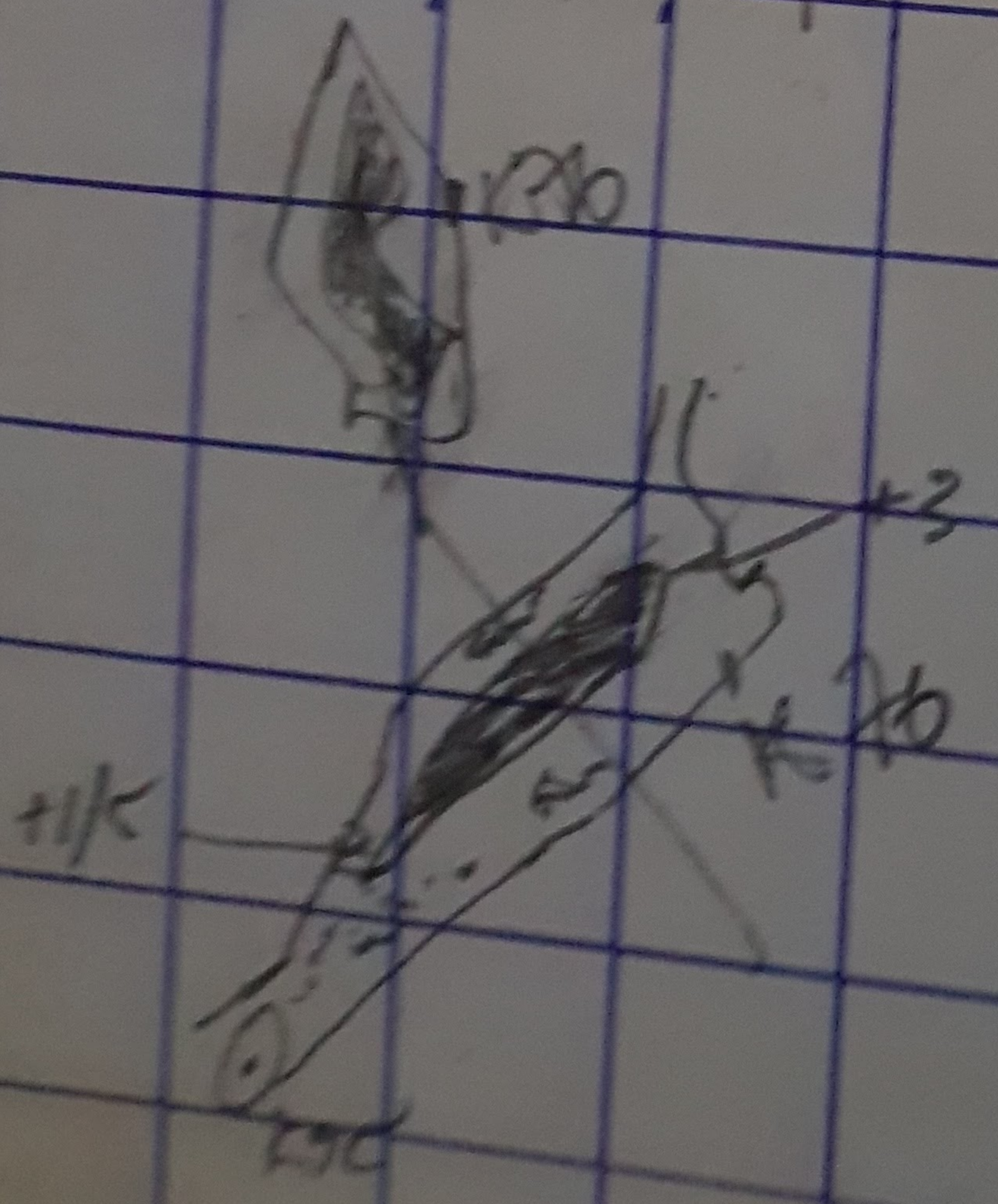




side view  
K65

AVENUE  
Club 6/5/20

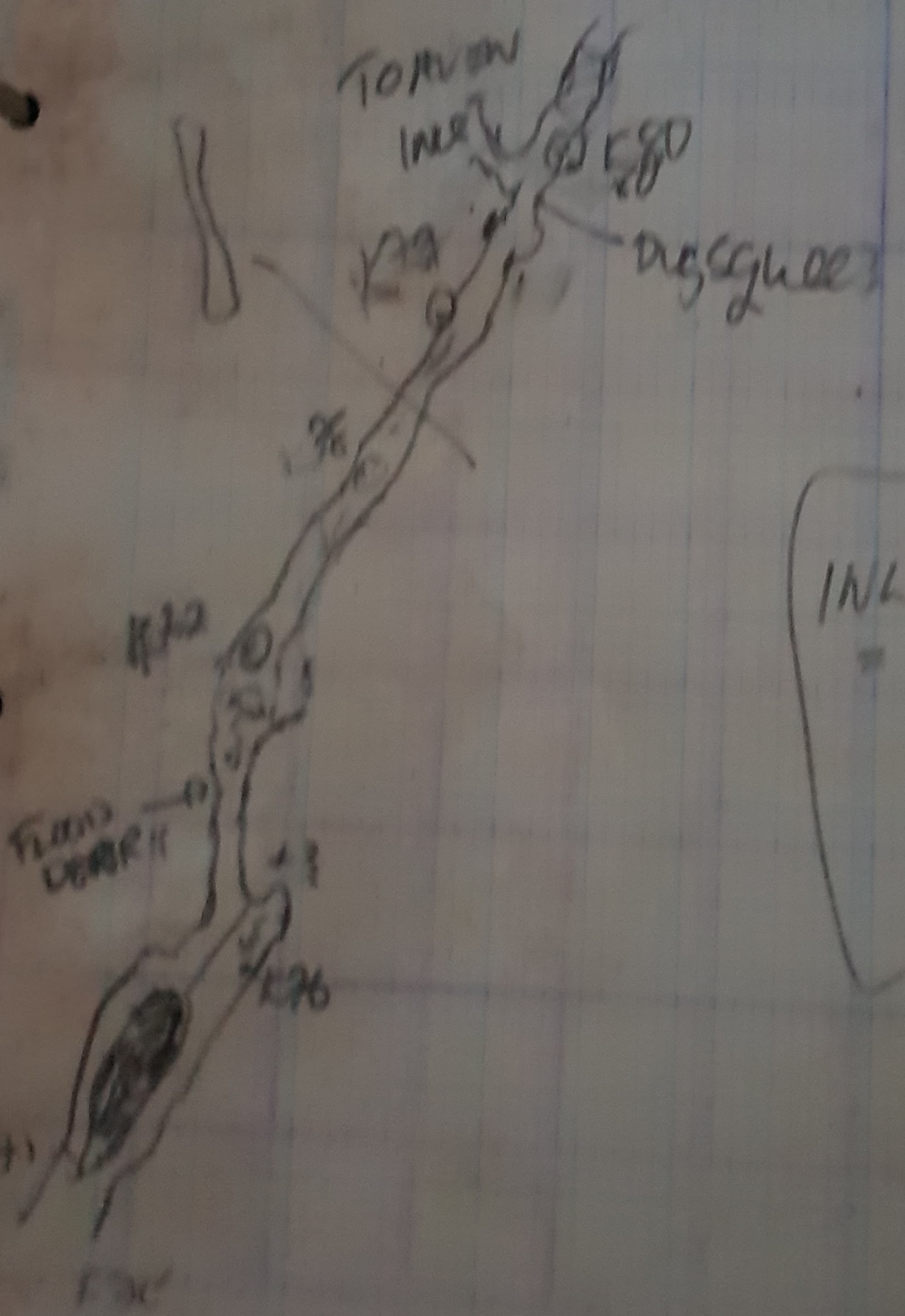
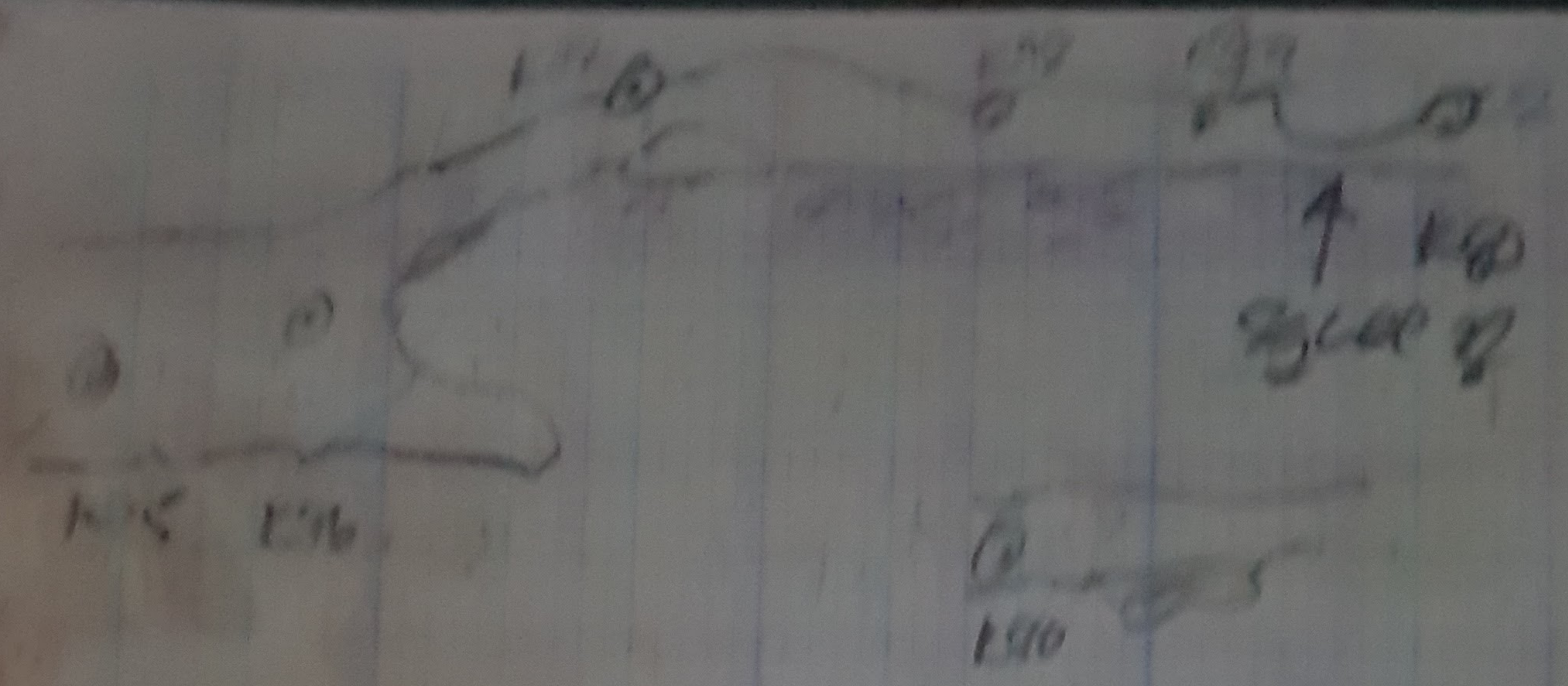
From	To	Dist	Comp	CLIND	L	R	V	D
K69	K90	19/35	74/0	$\frac{+}{3/3}$	1/52	1/06	5/36	1/45
K90	K71	2/59	125/8	$\frac{-}{8/4}$	1/43	0/84	0/95	0/0
K90	K72	10/8	71/0	$\frac{+}{3/1}$	0/0	0/91	6/67	1/40
K72	K73	8/64	91/5	$\frac{+}{2/2}$	1/13	1/10	6/11	1/19
K73	K24	6/90	61/5	$\frac{+}{0/2}$	0	1/53	8/22	0/95
K90	K75	4/21	82/7	$\frac{+}{19/2}$	0/81	0	6/04	1/75





21	TO	DISC	COMP	CHNO	v	R	v	D
K75	K76	5/65	74/6	+ 8/5	1/89	0	2/54	2/68
K76	K77	6/02	34/7	+ 33/8	0/24	1/60	1/71	1/20
K77	K78	3/23	67/3	+ 12/0	0/20	0/49	0/33	1/31
K78	K79	3/95	02/5	+ 2/3	0	0/42	5/09	1/56
K79	K80	8/14	78/2	+ 7/5	0/68	0/35	15/0	0/68
K80	K81							





INLET 1910  
 = 01/8 - 10  
 + 69.6  
 19.13 m

23

~~Don~~

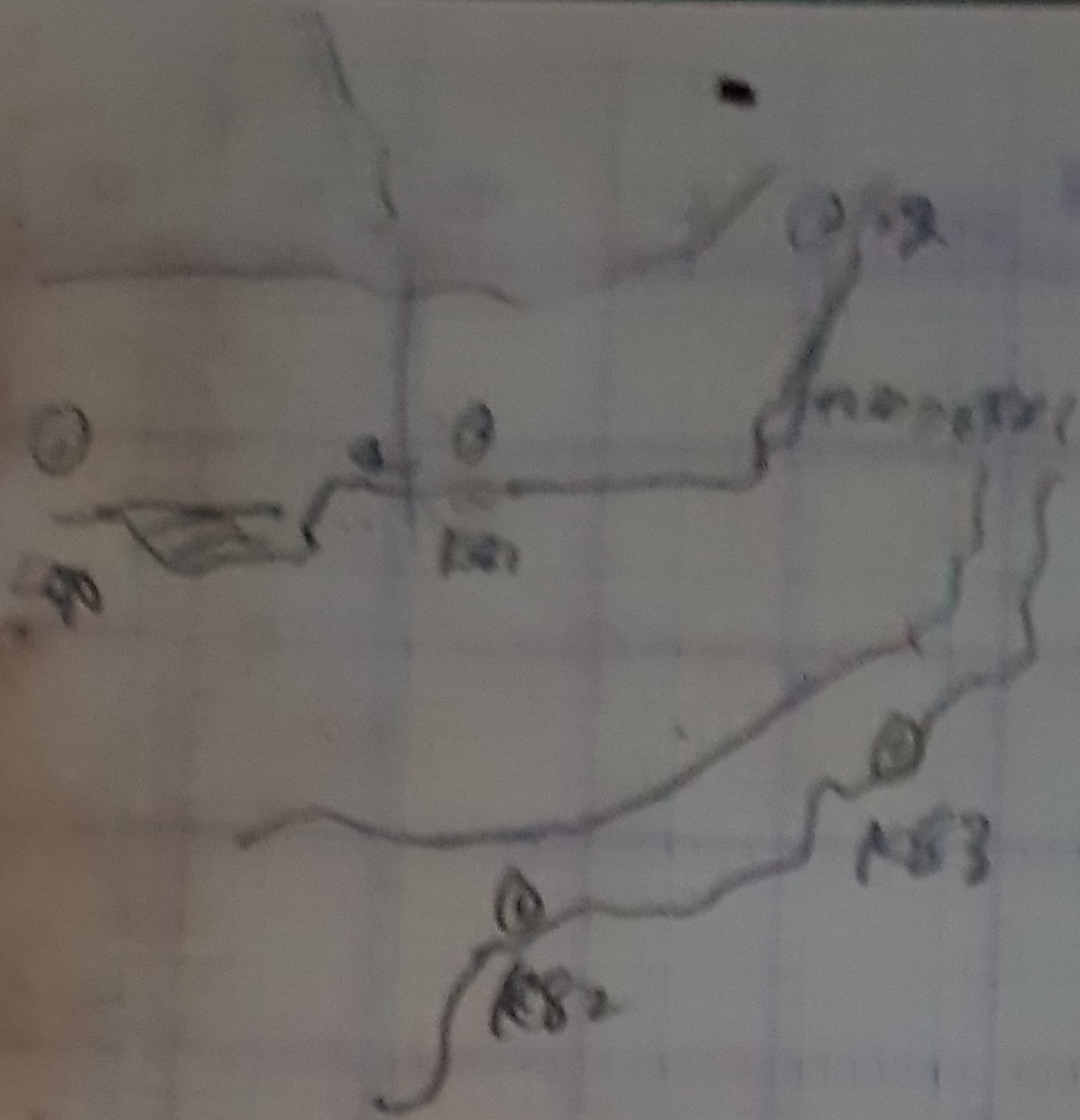
TO	DIST	COMP	CLIND	L	R	U	D
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K80	K81	3/78	70/4	*9/1	0	0/67	8/75	1/10
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K81	K82	6/53	52/6	*12/5	0	0/53	9/99	0/80
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K82	K83	A'	33/3	*35/4				
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		8/53						
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## Notes:

- 4 lots of survey data – all the stations surveyed by Vern and me this year are prefixed by “k” with one exception (see below). Any station name that is just a numeral is one of the stations from the survey done by Keith and the others in 2016.
- Tham Maa 001 & 002 are inlets at the bottom of the cave originally noted but not explored in 2016 owing to lack of time. It’s almost certain that the downstream sump in 001 is the upstream one in 002.
- The Tham Maa streamway data is just a line survey that we ran upstream from the only definite point we could find from 2016 in order to fix the position of the inlet, (Tham Maa 003).
- There is a station “a1” in the main streamway to get around the fact that I gave two successive stations the same number while underground – only noticed when I started to crunch the numbers.
- Tham Maa 003 – doesn’t really start until about station k60 as there were several legs just to get across and up to the passage from the floor of the main drag.
- I have included some rough digital sketches as pdf files – these are drawn up with and without the survey stations marked.
- Also included are the original survey notes and some screenshots of the data to help you with any drawing up.