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MR. RACICOT: Call Steve Lambert.
 2
        WHEREUPON,
 3
                      MR. STEVE LAMBERT
   having been called as a witness on behalf of the State of
 5
   Montana, and having been first duly sworn upon his oath,
    testified as follows:
 7
 8
                      DIRECT EXAMINATION
 9
    By Mr. Racicot:
10
       Q
                  May I have your name please?
                  Steve Lambert.
11
                  And your occupation?
12
13
                  Engineering Technician for the Department of
14
   Highways.
15
       Q
                  And you work for the State of Montana?
16
       Α
                  Yes.
17
                  And where are you employed at now?
       Q
18
       Α
                  I am based out of Wolf Point and part of the
19
   time I go out of the Wolf Point office as a draftsman.
20
                 You are a draftsman?
       Q
21
                 Part time.
       Α
22
                  Okay, and have you had special training in that
23
   area?
24
                 Yes, I went two years to Dawson College.
       Q
                 And did you complete those courses in draftsmanship
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and the courses that go along with that sort of thing?
A Yes sir.
Q And have you been employed by the highway
department involved in the drawing of maps, sketches and that
sort of thing?
A Yes I have, about four years in.
Q And have you been requested on other occasions
to prepare diagrams and sketches of certain areas to scale?
A For highway maps?
Q Yes?
A Yes, I have.
Q And have you ever been requested to do so by
law enforcement?
A Yes I have.
Q And have you in fact done that?
A Yes sir.
AT THIS TIME, an exhibit that is proposed by the State
of Montana is marked by the Court Reporter as State's
Exhibit Number 28
Q I will show you what has been marked as State's
Exhibit 28 for identification, and ask you if you could
identify that?
A Yes this is a drawing that I did.
Q And prepared by you?

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	res.
15	Q And in your drawing there are four. Is there any
16	reason for that?
17	A No, just that there were footprints shown and
18	so just for my drawing I put footprints in there.
19	Q And did you assume there were footprints all
20	the way up and down that trail?
21	A The trail was sort of grassy, so whether there
22	were footprints all the way up and down, I don't know.
23	Q Oran Manager and Control Know.

1	A I can't tell you. It was just to show that
2	there were footprints in this area. It doesn't have any
3	bearing on the number of footprints in relation
4	Q Oh, you just used that as an indication that
5	there were footprints in this area?
6	A Right.
7	Q Okay. Okay. You are not saying there were
8	four footprints?
9	A No I am not saying there was four, and I am not
10	saying that three was either. Just that this area shows the
11	footprints.
12	Q You picked a bad number. (Laughter in the
13	courtroom) Would it be possible for you to wipe out one of
14	the footprints on that particular sketch in order to accurately
15	reflect and match the previous sketch which I showed you?
16	A Yes.
17	MR. RACICOT: With that stipulation, Your Honor, we would
18	move for the admission of State's Exhibit number 28 and in
19	that respect it would accurately and correctly show to scale
20	reflect the measurements shown in State's Number 27, is that
21	correct?
22	A Yes.
23	MR. MOSES: Could I examine the exhibit?
24	THE COURT: This one is to scale?
25	A Yes.
- 1	

1 THE COURT: Well some of the things 2 on number 27 are not on 28, is that 3 right? 4 MR. RACICOT: Some of the things not to scale, Your Honor, 5 on 27 is included on 28, but not everything. We didn't want to clutter 28, but submit just what we wanted to submit. 7 MR. MOSES: May I inquire of this witness? 8 THE COURT: Yes. 9 VOIR DIRE by Mr. Moses: 10 Q Are you an engineer? 11 Α I am a technician. Okay. And you have done, I take it, in your 13 work, you have done considerable platting for roads and things 14 of that kind? 15 Α The drawing of roadway plans? 16 Q Sure? 17 Yes, topography. 18 Topography, yes, a great deal? 19 Α Yes. 20 And you have gone out, and -- what do they do, they take measurements with a transit, use a transit and 22 measure distances? 23 Α In topography, they don't use a transit. 24

Q Well how do you measure distances from this point on the road, down to where the blood is found, if you don't

25

1	measure it with a tape measure to determine that distance?
2	A There was a base line established on that on a
3	right angle prism used.
4	Q Where was the base line established?
5	A It runs north and south along the edge of the
6	bank there on the river.
7	Q The edge of the bank then is what you call a
8	base line?
9	A No, it is off to the side of the edge of the
10	bank and it is approximately about four foot.
11	Q Did you have a place of beginning, a marker,
12	like a quarter section corner mark?
13	A Yes there is an iron pin.
14	Q An iron pin?
15	A Yes.
16	Q Now where is the iron pin located so that each
17	of these things depicted on the map could be shown in
18	relationship other things? Does the iron pin appear?
19	A There is a place of beginning and there is the
20	place that it ends.
21	Q Now how far is it from the iron pin then, if you
22	started at the iron pin is that a quarter section marker?
23	A No it was just an iron pin that I drove for my
24	reference.
25	Q Did you put some distance from the bridge or any

1	other known point rather than just going out into the field
2	and pounding in an iron pin?
3	A For this drawing, just the general area was
- 4	made so that there was a base line established that would
5	have included that whole area.
6	Q Well from this iron pin, how far was it up to
7	the car, up to the front corner of the car?
8	A From that iron pin, going up the base line there
9	and then measure over at right angles.
10	Q Do you have it marked there?
11	A No sir.
12	Q Do you know how far it is?
13	A Yes sir.
14	Q How far is it?
15	A I don't have my notes.
16	Q But it is not on the plat, that is what I am
17	getting at?
18	A No.
19	Q How far as the blood spots from each other?
20	A From the drawing that I obtained there were
21	quite a few so depending on which one you wanted to use. I
22	am just showing there was blood marks on the bank and going
23	down the bank.
24	Q Well if you had this thing drawn to scale, I
25	take it then that those blood spots are simply representative

1	of the general location of those blood spots?
2	A Within a half a foot.
3	Q Did you personally measure when determining
4	the location of the vehicle from any known part?
5	A I used the distance on the little sketch there
6	that was 257 feet and I had a 300 foot steel tape and with
7	the pictures that was taken at the scene, we parked the
8	pickup there at 257 feet back along a radius that looked like
9	it could angle off, going down that road there.
10	Q With respect to the footprints, and I am not
11	concerned that you have four of them, are they to scale?
12	A No it is kind of hard to see a footprint.
13	Q There were just four of them here?
14	A They were for the benefit to whoever was looking
15	at it from a distance.
16	Q To be able to measure where the footprints
17	existed in relationship to any known object
18	A This was just done this last spring.
19	Q I am not concerned with that, when it was done.
20	I am concerned if you have any source of information in which
21	you could say, "I can establish that the footprints that we
22	are concerned about is right here, at this spot, and the rest
23	of them is right here at this spot and the third one is right
24	here at this spot". Is there anything on this map or any
25	information that you have where you can locate the footprints
	as they existed?

1	A	No sir.
2	Q	Okay. I take it these dotted lines; -what do
3	they represent	t?
4	A	Those were more or less trails along that river
5	there.	
6	Q	Are those done to scale so that you actually
7	went out ther	e and shot from your base line, shot the angle
8	to make this	accurate as to where these lines, those dotted
9	lines are?	
10	A	Yes sir.
11	Q	You actually did that?
12	A	Yes sir.
13	Q	Did you use a transit then?
14	A	No sir.
15	Q	How did you do that?
16	A	With a prism.
17	Q	What kind of an istrument is that?
18	A	Well it allows you to see down the base line
19	and then to t	he left and to the right.
20	Q	Well when you get up here to a corner
21	A	You are looking down the base line
22	Q	I understand that.
23	A	Okay, and you're looking in it and it allows
24	you to see to	the left and to the right so that a person can
25	be accurate s	tanding on this point with a tape measured out to

1	that point, and you put him in the middle of the prism and
2	then measure the distance.
3	Q And then he would go on to the next point?
4	A Yes sir.
5	Q And then how does he do that on a curve?
6	A You can go around a curve if you want to.
7.	Q Okay, so that you would take it from the base
8	line wherever that is on this map and mark in all of the
9	roadways that appear, is that right?
10	A Yes.
11	Q Who told you of what items to show in this
12	document?
13	A Mr. Wilson did.
14	Q He specifically told you to put in the footprints.
15	that is what I am getting at?
16	A Yes.
17	Q And he specifically told you to put in the
18	blood and specifically told you to put in the purse and the
19	jacket?
20	A Yes.
21	And the drag mark?
22	A Yes.
23	Q Now did you have a way of determining where the
24	drag marks began or ended, in drawin this map?
25	A No.
1	

1	Q So that when you have on the map here, "drag
2	mark" you did not have anything to show whether it was harrow
3	at one place and wider at another, nothing of that kind?
4	A No.
5	Q So that the fact that the drag marks at some
6	places there are narrower than the other, and some places had
7	a curve to them, has no significance?
8	A No, just to show there were drag marks that
9	long.
10	Q And so that was done to get a distance from the
11	vehicle down to the bank, right?
12	A Yes.
13	Q Okay. Finally, when you say the edge of the
14	bank, did you measure the hair that you found, or that was
15	found 195 feet from the river bank, did you measure that at
16	right angles to the river bank or right angles to the base
17	line?
18	A Right angles to the base line.
19	Q How did you determine the edge of the bank was
20	in relationship to the base line?
21	A How can I tell where the edge of the river bank
22	is at?
23	Q Yes?
24	A By looking through the right angle prism.
25	Q Well it appears the edge of the bank is angled

1	A Yes.
2	Q But the base line is straight across?
3	A Right.
4	Q Did you measure from the known point to where
5	you have "hair" to get a 195 feet?
6	A That 195 feet is from the base line, not from
7	the bank.
8	Q Well it says from river bank, so that if that
9	is wrong, it is from the base line then?
10	A Yes.
11	Q It should be from the base line, right?
12	A Yes. It does not show every nook and cranny
13	of this river bank.
14	Q What you are that is what the problem is,
15	so that if you have it at right angles, from the base line
16	and go down the river bank it might be indented back out
17	close to the river and that is why you have got 195 feet from
18	the river bank?
19	A Is that on the other drawing?
20	Q I don't know, I am asking you the question. Do
21	you know how you arrived at that?
22	A It was on the other drawing.
23	Q Was it from the river bank or was it from the
24	base line that you've marked as 195 feet?
25	A I used the measruements off that other drawing.

1	Q	Okay, now how did you who told you where
2	the hair was,	in relationship so that you could measure
3	down from that	t base line down the river bank?
4	A	Mr. Wilson and I went out and measured it.
5	Q	How did you arrive at this point, was there a
6	stake at that	point to say that is where the hair was?
7	A	Was there a stake there?
8	,Q	Yes, how did you determine where the hair was?
9	A	We measured to that spot where he said, this is
10	where the hair	is.
11	Q	That this is the spot where the hair was?
12	A	Yes.
13	Q	Did it have any marker like a stake, and say
14	this is where	we found the hair, this is the approximate area?
15	Α .	I don't recall whether there were photographs
16	that showed wh	ere the hair was or not.
17	MR. MOSES:	Your Honor, I do have some objections to this
18	exhibit and I	think it should be done outside the hearing of
19	the jury.	
20		THE COURT: All right, the jury will
21		remain seated. We will be right back.
22	IN CHAMBERS ou	tside the hearing of the Jury, with all counsel
23	and the Defend	ant present:
24		THE COURT: Go ahead and state your
25		objections, Mr. Moses.

A short off-the-record discussion was had between counsel 2 and the court, and thereafter, all parties returned to the 3 courtroom. IN THE COURTROOM with all persons present: 4 THE COURT: You may proceed. 5 Areyou offering this exhibit then for 6 MR. MOSES: 7 illustrative purposes only? 8 MR. RACICOT: Yes, if you are going to mark it up, yes. MR. MOSES: Fine. 9 THE COURT: Fine, it will be -- number 10 28 will be admitted for illustrative 11 purposes only. 12 Nothing further. 13 MR. MOSES: 14 REDIRECT EXAMINATION 15 By Mr. Racicot: 16 Would you come down here and change this exhibit 17 Q to show three footprints, are you able to do that? 18 19 Yes. Α Your Honor, just for the record, so that the 20 MR. MOSES: record is clear, let it show that I have no objection for the 21 use of this exhibit for illustrative purposes and I have no 22 objections to pointing out, or removing I should say, one of the footprints so that it will be admitted as a diagram that 25 has been made by Mr. Lambert and be in accordance to the diagram

made by Mr. Murray, and with that I have no examination of 2 this witness. MR. RACICOT: We have no further examination, but we would 3 ask that he remain here and change that on that exhibit. THE COURT: All right. Can you wipe 5 6 out that one footprint? 7 Α Yes. 8 AT THIS TIME, the witness did erase or blot out one of 9 the footprints, which left three footprints on the said exhibit instead of four as was shown thereon. 10 THE COURT: Fine, you've done that now? 11 12 Yes. AT THIS TIME, the Jury is allowed to examine State's 13 14 Exhibit Number 28. THE COURT: It is now 5:10 and so we will recess now until tomorrow morning 17 at nine o'clock A.M. 18 (Court admonishes the Jury) 19 COURT IS RECESSED until 9:00 o'clock A.M., on the 11th day 20 of April, 1984. 21 ---000---22 23 24 25