



CIRCULAR LETTER NO. 413

December 5, 2002

TO ALL BRITISH COLUMBIA LAND SURVEYORS

**Re: Expression of areas and plan headings on plans prepared pursuant to the *Land Act*,
where roads are established or where water bodies exist**

Despite specimen plan No. 1 in BC Regulation No. 229/2001 (the General Survey Instructions to British Columbia land surveyors.) the areas of roads established through a district lot or block shall not be deducted from the total area of the parcel. Survey plans are to express separate areas for roads in the format shown on the attached sketch plans.

The areas of water bodies shall continue to be provided, but in the fashion shown on the attached example plans.

Where road is established, plan headings on survey plans shall include reference to the road. Again, please refer to the attached sketch plans for examples.

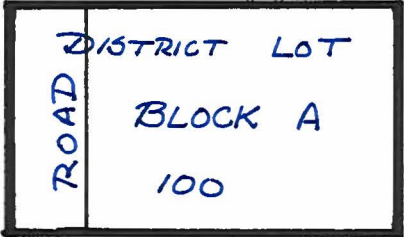
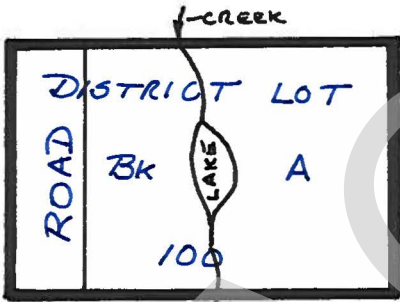
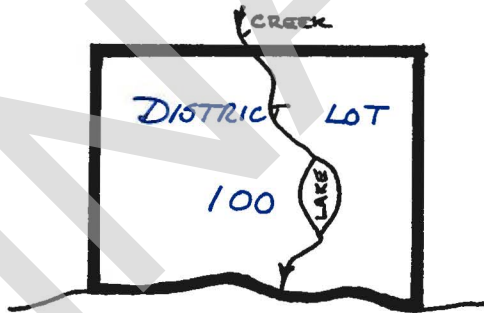
Yours sincerely,

Rick Hargraves, B.C.L.S.
Surveyor General and Director

Attachment

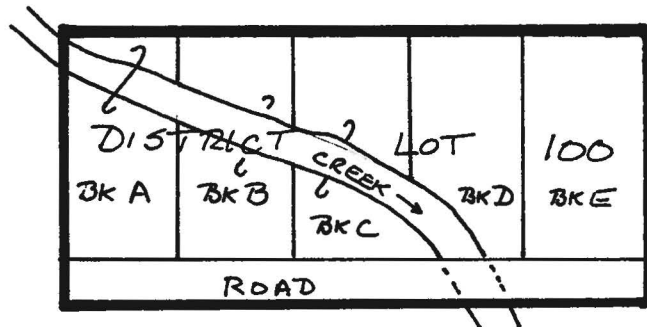
Attachment to Circular Letter No. 413

In the first 4 examples, the survey is establishing the parcels from unsurveyed Crown land:

"SURVEY PLAN OF BLOCK A AND ROAD, DISTRICT LOT 100, CASSIAR DISTRICT"		
Ex. #1		$\begin{array}{rcl} \text{Area of Road} & = & X \\ \text{Area of Bk A} & = & Y \\ \hline \text{Total Area of DL 100} & = & Z (= X + Y) \end{array}$
"SURVEY PLAN OF BLOCK A AND ROAD, DISTRICT LOT 100, CASSIAR DISTRICT"		
Ex. #2		$\begin{array}{rcl} \text{Area of Road} & = & A \\ \text{Area of Bk A} & = & B \\ \text{Area of Waterbody} & = & C \\ \hline \text{Total Area of DL 100} & = & Z (= A + B + C) \end{array}$ <p>(Note: waterbody is part of the district lot, but not part of Block A.)</p>
"SURVEY PLAN OF DISTRICT LOT 100, YALE DIVISION OF YALE DISTRICT"		
Ex. #3		$\begin{array}{rcl} \text{Area above} & & \\ \text{Present Natural Boundary} & = & X \\ \text{Area of Waterbody} & = & Y \\ \hline \text{Total Area of DL 100} & = & Z (= X + Y) \end{array}$

"SURVEY PLAN OF BLOCKS A-E AND ROAD, DISTRICT LOT 100, CASSIAR DISTRICT"

Ex. #4

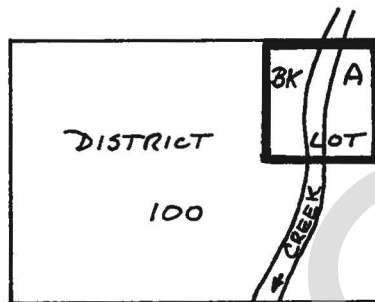


Area of Bk A	=	A
Area of Bk B	=	B
Area of Bk C	=	C
Area of Bk D	=	D
Area of Bk E	=	E
Area of Road	=	F
Area of Waterbody	=	G
Total Area of DL 100	=	H (= the sum of A-G)

(Note: waterbody is part of the district lot, but not part of the Blocks.)

"SURVEY PLAN OF BLOCK A, DISTRICT LOT 100, YALE DIVISION OF YALE DISTRICT"

Ex. #5



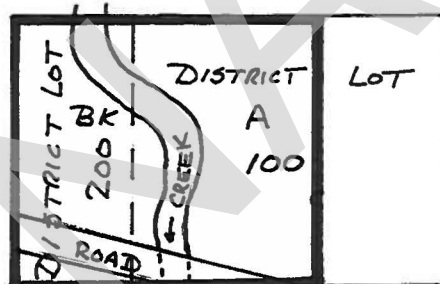
In this example, District Lot 100 already exists.

Area of Bk A (above present natural boundary) = X

(Note: An expression of the area for the creek running through Block A is not required.)

"SURVEY PLAN OF BLOCK A AND ROAD, DISTRICT LOTS 100 AND 200, YALE DIVISION OF YALE DISTRICT"

Ex. #6



In this example, District Lot 100 exists. Block A and District Lot 200 are being created.

Area of Bk. A (above P.N.B.)	in DL 100 =	X
Area of Road	in DL 100 =	Y

Area of Bk A (above P.N.B.)	in DL 200 =	A
Area of Road	in DL 200 =	B
Area of Waterbody	in DL 200 =	C

Total Area of DL 200	=	D (being A+B+C)
Total Area of Bk A (above P.N.B.)	=	E (being X+A)

(Note: P.N.B. means present natural boundary.)

(Note: Waterbody is part of district lots and not part of the block.)