

**ASSOCIATION OF CANADA LANDS SURVEYORS - BOARD OF EXAMINERS
WESTERN CANADIAN BOARD OF EXAMINERS FOR LAND SURVEYORS
ATLANTIC PROVINCES BOARD OF EXAMINERS FOR LAND SURVEYORS**

**SCHEDULE II / ITEM 3
SURVEY LAW**

October 2003

Note: This examination consists of 7 questions on 1 page, plus 1 diagram

<u>Q. No</u>	<u>Time: 3 hours</u>	<u>Value</u>	<u>Earned</u>
1	Where change in the location of a water boundary of a parcel of land occurs, under what circumstances does the extent of ownership move with it and under what circumstances does the extent of ownership remain fixed?	15	
2	The nature and limits of jurisdictions and property rights related to water depend on how the law classifies the water concerned. Give five examples of such legal categories and describe how property rights might be affected by them.	15	
3	Plan 4231 (see Figure 1) is a subdivision plan of part of District Lot 890. You have been retained to subdivide Lot A and you find the posts at the road to be in their original positions, but not on the District Lot boundary (see Figure 2). Your survey is in substantial agreement with Plan 4231 except for the posts at the road near the east boundary. You examine the surveyor's field notes for the survey represented by Plan 4231 and they indicate that the posts were set on the Section line. Lot A, the Remainder of the District Lot 890 and District Lot 891 are owned by different parties. Give reasons for your answers to the following questions. a) Who owns the triangular part lying to the east of your tie line between the southeast corner and the posts at the road? b) Where would you place the easterly boundary of Lot A? c) If the posts were found to be on the east side of the District Lot boundary by the same amount, would that change things? If so, how?	20	
4	Name four maritime zones and briefly describe their characteristics.	8	
5	What are the guiding principles to be followed when reestablishing lost or obliterated boundaries?	8	
6	What are the ways in which a highway or road may be dedicated?	8	
7	Provide brief definitions for the following terms: a) Prescription b) Quit claim c) Hearsay Evidence d) Escheat e) Easement f) Air Space Parcel g) Expert Witness h) Normal Baselines i) Bornage j) Right of reverter k) Right of Way l) Estoppel m) Conventional Line	26	
Total Marks:		100	

Figure 1 (Plan 4231)

Post found ●
Post Placed ○

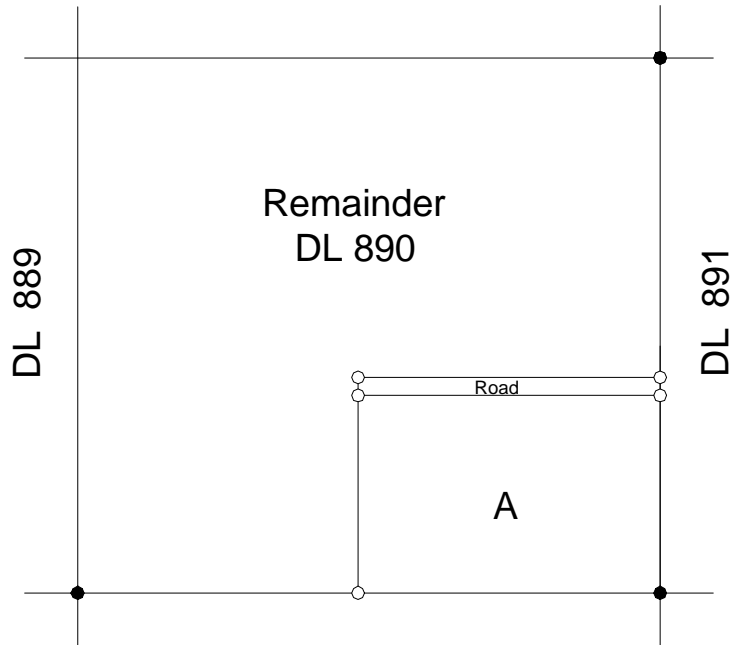


Figure 2 (Your survey)

Post found ●

