## 2020

## SASKATCHEWAN LAND SURVEYORS' ASSOCIATION PROFESSIONAL EXAMINATION STANDARDS OF PRACTICE AND PRINCIPLES OF EVIDENCE

1) Controller of Surveys Policies:

> Policy GO-04/007 – "Descriptive Plan Type 2 Utility Easements". a) Prescribed descriptive plan type two under LS Regs 52 (f) allows for what? Under this policy the requirements have been relaxed. List what is allowed under this policy that is not included under the prescribed regulations.

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b) Policy GO-04/012 – "Resurrection of Un-approved Plans and TACs". This policy provides the criteria to allow both plans and TACs to be resurrected. What are the criteria for both to be resurrected?

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- c) Policy GO-05/001 – "Re-approving Road Plans through Indian Reserves for Title Creation". Provide the purpose and scope of this policy.
- d) Policy GO-05/002 – "Using the Boundaries of Existing Plans to Create New Parcels or Features". Provide 5 unique examples with sketches of situations allowed under this policy. As well, provide an example with a sketch of a situation that would not be allowed under this policy.
- e) Policy GO-06/001 – "Guidelines for Change Orders". This policy clarifies the requirements necessary to correct and amend plans. What can you not do by a change order?

2)

When performing re-establishments based on township plats only, what should you watch for concerning the township plat specific, with respect to chainages, bearings and whether the re-establishment is on a township exterior versus on the interior of the township?

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Which three principles constitute a Torrens-type system of land registration? Explain each principle's role. Give one disadvantage of the Torrens system.

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> You are restoring the NE36-28-19-2 from 2 found pits, the centers being 15 feet apart, and there is no trace of an iron post. The township plat indicates iron post, mound and pits at the corner. The location is in prairie and the original survey was done in 1884. Sketch and dimension the location of the 2 found pits and where is the monument to be placed?

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In the 2014 case of "TCRT Investment Inc. v. Saskatchewan (Registrar of Titles":

- What was the cause for this court case, and what was the evidence a) given?
- What was the decision and what was the decision based on? b)
- Describe how this case affects your assessment of a natural boundary. c)

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What are the duties of a surveyor when a required primary monument is lost and there are survey re-establishment problems?

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Other than traces of the original monument, list 10 examples of physical and/or documentary evidence that could indicate the position of a lost property corner.

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You are surveying the first parcel for title in a quarter section and a named creek passes through this parcel.

- a) List all the documentation you need to review and why, relating to the creek to complete the survey and prepare the plan.
- b) What documentation would you review to determine the ownership of the bed of the creek? List all the situations for the ownership of the creek bed and why.

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- a) What are the main differences between the First, Second and Third Systems of Survey in Western Canada and give the general location of each of these systems Saskatchewan?
- b) What is the main difference between the Third and Third Modified Systems of Survey?
- c) Why was the Modified Third System of Survey devised and where in the Province it is found?
- d) Describe the River Lot Survey System and where in the Province it is found.
- e) Define as the instances where you would find Fractional Quarter Sections and why they exist instance.

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Attached is township plan 53-20-3. The land owner has asked you to establish the division line between sections 29 and 32. As the water has receded enough a monument is also required to be established at the NQ29. Provide the steps for completing this work. State the legislation and any other documentation required to complete this request.

## SASKATCHEWAN

## Plan of Township 53, Range 20, West of the Third Meridian

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Compiled from official surveys by

NOTE: The subdivisions of quarter sections shown upon this plan are legal subdivisions and quarters of legal subdivisions. Distances are in chuins. Bearings are reckoned from the astronomical meridian through the centre of the township. Areas in acres are marked on all lands surveyed except lands that have been patented and lands of which more than one-half is reported to be permanently under water. The name at a monument is that of the surveyor who erected or restored the monument. All monuments not so designated were erected by T. S. Gore, D.L.S.

Department of the Interior, Ottawa, 8th August, 1916.

Approved and Confirmed.



Legal Subdivisions in a Section.