ELECTRONIC SUBDIVISION APPROVAL IN NOVA SCOTIA

Peter Nightingale

APPROVAL STAMPS

HALIFAX REGIONAL MUNICIPALITY

THIS FINAL PLAN OF SUBDIVISION IS APPROVED FOR

LOT(S): (sample)

May 10, 2022

dorsed by Development Omo Peter Nightingale

WATERCOURSE ALTERATION & PROVINCIAL PERMITS

In the interest of water guality presentation, it is divised that there is a legal requirement under the NS Emironnett Act and the Activities Designation Regulations to obtain approval from NS Emironment and Climate Oberge prior to commencing some work in or exound the immediate visitingly of any electrourse, including the bed and shore of every river, sheam, lake, creek, pord, soring, lagoon, swamp, marsh, welfand, revine, guildh or other natural body of water, whether it contains water or not.

HRM WATERCOURSE BUFFERS & DEVELOPMENT

HRML by-leas contain requirements for watercourse buffers relative to adjacent development. Buffers way in with from minimum of 20 methes increasing to a maximum of 51 methes, depending on slopes. Activity within buffers in limited and way affect the development of the lost shown on this plan. For specific information concerning watercourse buffer requirements. Please contact hitsilk before applying for construction permits.

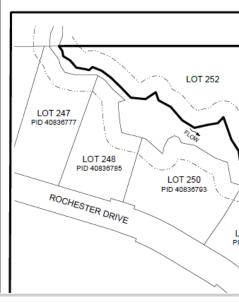
SEWAGE DISPOSAL

Lot(s) (Sample) islare approved for the construction or installation of an on-site sewage disposal system for a single unit residence with the following conditions:

The design of the septic systems and their placement must be done by a private consultant (Qualified Person) and submitted to the NS Department of Environment and Climate Change for review prior to

PRIVATE ROADS

THE FOLLOWING ROADS ARE NOT OWNED AND MAINTAINED BY THE NS DEPARTMENT OF PUBLIC WORKS NOT THE MUNICIPALITY AND THESE ROADS ARE NOT ENTITLED TO ANY PROVINCIAL OR MUNICIPAL SERVICE OR MAINTENANCE NSHPN 222843 N: 25556303.910m E: 4955129.362m NAD83(CSRS) Epoch 2010.0 V6



THE EVOLUTION OF MUNICIPAL SUBDIVISION APPROVAL

THE BEGINNING OF TIME

Paper subdivision approval process created

MARCH 2020

Digital Review/Analog Approval

EARLY 2022

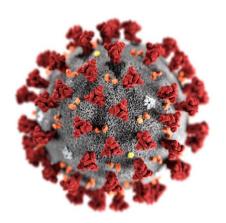
"Mostly" digital subdivision applications

TO INFINITY AND BEYOND

Electronic review, approval, and filing.

Total elimination of paper









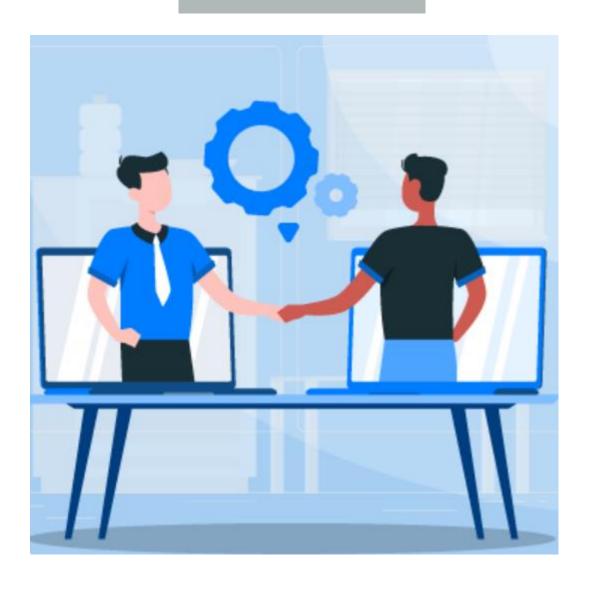
THE WAY THINGS WERE...

- 18 copies of plan
- Paper transmittals mailed to reviewers
- Paper letters mailed back with comments
- Stamping and signing approved plans
- Mailing approved plans

DIGITAL REVIEW/ANALOG APPROVAL



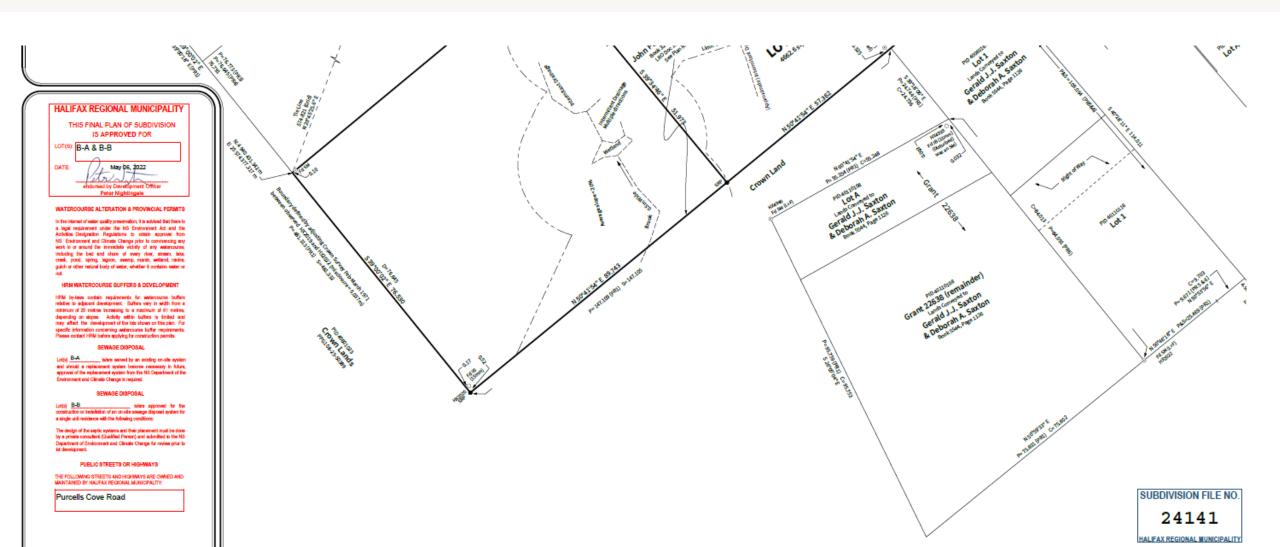
- Accept PDF submissions only
- Distribute and review electronically
- Review agency comments received electronically
- 10 paper copies of plan
 requested at time of approval
 to be stamped and filed



"MOSTLY" DIGITAL

- Review process is the same all digital
- No paper copies of plan are accepted for approval.
- Approval stamps are placed electronically on the PDF
- 1 copy of approved plan printed for LRO

THE FINAL APPROVED PLAN



WHAT IS THE NEXT STEP?

- Electronic filing of approved plans through Property Online
- Elimination of Minister of Finance cheques pre-pay for applications – LRO and NSECC
- Electronic filing of Consolidating Deed Packages, subdivision agreements

WHO WERE THE STAKEHOLDERS

- Nova Scotia Land Surveyors
- Subdivision Review Agencies
- Internal HRM staff

- Land Registration Office

WHAT DID WE NOT THINK OF?

- File management and tracking
- Subdivisions are stored on shared network drive

- Had to create electronic "purgatory"
- Confirmation of registration does not tell you file number

TECHNICAL REQUIREMENTS

- Stamping is done in Adobe Acrobat
- Stamps are created with Microsoft Word and imported as custom stamps into Adobe
- Document security

THANK YOU!

Peter Nightingale

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