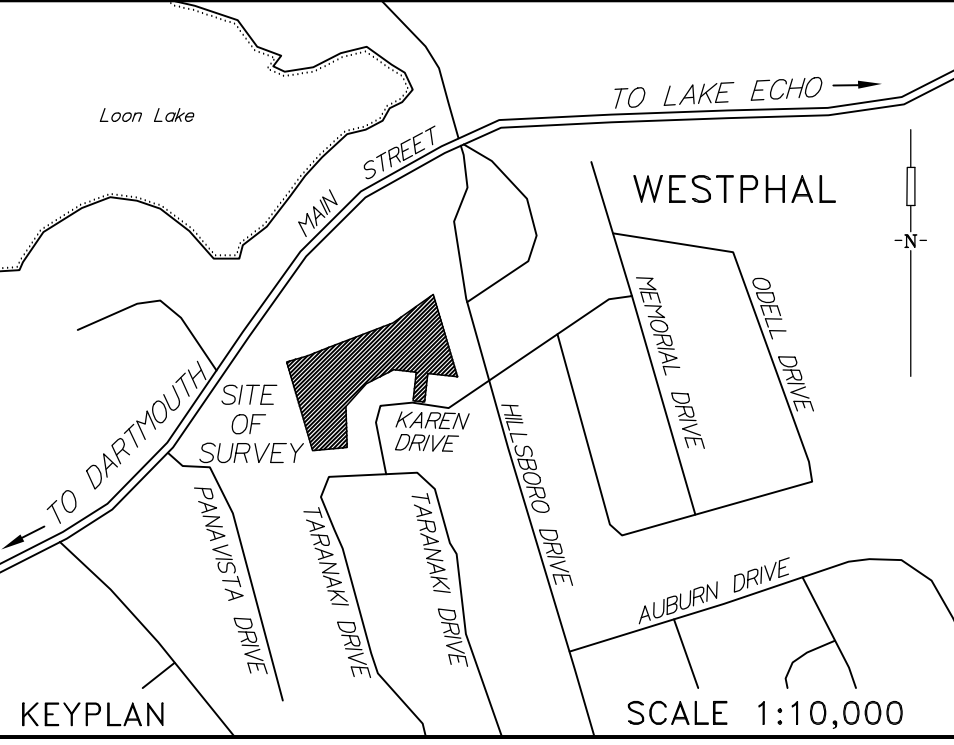
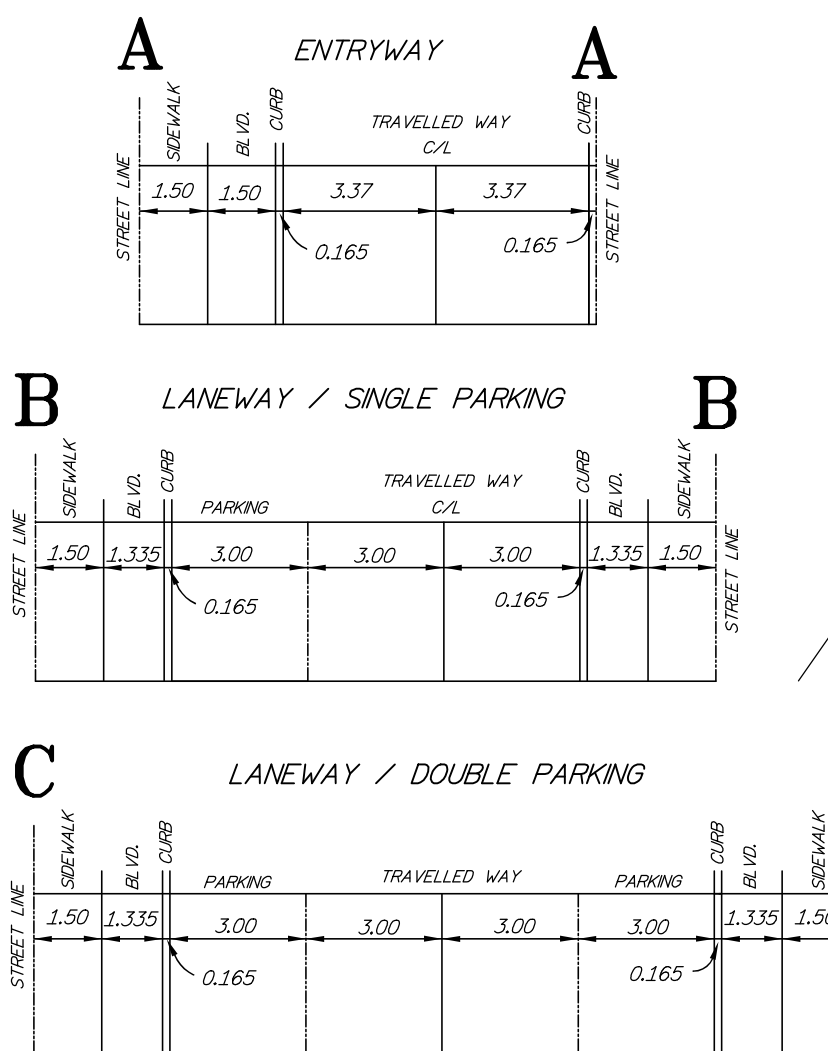


PLAN REFERENCES:

1. PLAN SHOWING SUBDIVISION OF LANDS OWNED BY JOHN GORDON BELL, AT WESTPHAL, HALIFAX COUNTY, SIGNED BY L. R. FEETHAM, P.L.S., DATED JULY 6, 1967, AND REGISTERED AS PLAN NUMBER 8377.
2. PLAN OF SURVEY OF LOT 15, BEING A SUBDIVISION OF LOT R-JML-1, LANDS OF HILLSBORO HOLDINGS INC., SIGNED BY THOMAS F. GIOVANNETTI, N.S.L.S., DATED FEBRUARY 22, 2018, AND REGISTERED AS PLAN NUMBER 112623567.
3. PLAN OF SURVEY OF LOT 1, LOT 2, LOT 3, & LOT 4, BEING A SUBDIVISION OF LOT JML-1 (PID 00619922) AND REMAINDER LOT R-JML-2 (PID 40720153), LANDS CONVEYED TO J. WALTER LAHEY LTD., SIGNED BY THOMAS F. GIOVANNETTI, N.S.L.S., DATED FEBRUARY 14, 2014, AND REGISTERED AS PLAN NUMBER 103523567.
4. PLAN SHOWING SUBDIVISION, PHASE 9, FOREST HILLS LAND ASSEMBLY, THE NOVA SCOTIA HOUSING COMMISSION (REVISED), SIGNED BY FRANK LONGSTAFF, N.S.L.S., DATED FEBRUARY 10, 1977, AND REGISTERED AS PLAN NUMBER 18965.
5. PLAN SHOWING SUBDIVISION, PHASE 9, FOREST HILLS LAND ASSEMBLY, THE NOVA SCOTIA HOUSING COMMISSION (REVISED), SIGNED BY FRANK LONGSTAFF, N.S.L.S., DATED APRIL 16, 1960, AND REGISTERED AS PLAN NUMBER 20125.
6. SUBDIVISION PLAN SHOWING A PORTION OF THE ESTATE OF THOMAS BELL, SIGNED BY H. K. WEDLOCK, P.L.S., DATED OCTOBER 26, 1963, AND REGISTERED AS PLAN NUMBER 4607.
7. PLAN SHOWING SUBDIVISION OF LANDS OWNED BY MR. JOHN G. BELL, AT WESTPHAL, HALIFAX COUNTY, SIGNED BY L. R. FEETHAM, P.L.S., DATED JULY 6, 1967, AND REGISTERED AS PLAN NUMBER 8378.
8. PLAN SHOWING SUBDIVISION OF LANDS OWNED BY JOHN GORDON BELL, AT WESTPHAL, HALIFAX COUNTY, SIGNED BY L. R. FEETHAM, P.L.S., DATED JULY 6, 1967, AND REGISTERED AS PLAN NUMBER 8378.
9. PLAN SHOWING SUBDIVISION, PHASE 9, FOREST HILLS LAND ASSEMBLY, THE NOVA SCOTIA HOUSING COMMISSION, SIGNED BY FRANK LONGSTAFF, N.S.L.S., DATED NOVEMBER 3, 1976, AND REGISTERED AS PLAN NUMBER 18204.

ROAD DETAILS:



- NOTES:
1. CONCEPT PLAN TO BE USED FOR INITIAL HRY DISCUSSIONS ONLY
 2. FINAL DESIGN TO BE A REFLECTION OF THE INTENDED DEVELOPMENT PERMIT PROCESS
 3. BUILDING FOOTPRINT ONLY SHOWS FINAL GRADE OF FOUNDATION STEP-DOWNS TO BE DETERMINED
 4. ARCHITECTURAL AND LANDSCAPE SITE AGENTS TO BE DETERMINED BASED ON FINAL GRADES
 5. ALL ELEVATIONS ARE CGVD2013
 6. CONTOUR INTERVALS AT 0.25m
 7. TRANSDUCER LOCATE REQUIRED FOR PIPE LOCATION TOWARDS MAIN STREET. STORM AND SEWER MANHOLES TO BE CONFERRED
 8. POST-FLOWS TO EQUAL PRE-FLOWS, ACCOMMODATED BY THE RETENTION/DETENTION POND
 9. THE SURVEY WAS EXECUTED DURING THE PERIOD OF JULY 25, 2023 TO OCTOBER 2, 2023.
 10. DISTANCES SHOWN ON THIS PLAN ARE GRID DISTANCES AS DERIVED FROM GNSS OBSERVATIONS.
 11. 100 YEAR FLOOD LIMITS OR ANY AREA PRONE TO FLOODING CAN NOT BE MADE UNDER THE CERTIFICATION OR SEAL OF A NS LAND SURVEYOR AS IT IS CONSIDERED TO BE PROFESSIONAL ENGINEERING.
 12. OCCUPATION PREScriptive RIGHTS UNKNOWN
 13. UTILITY LOCATIONS SHOWN ARE PROPOSED ONLY. WATER MAIN TO BE 200mm, STORM AND SANITARY SEWER TO BE USED IN DEVELOPMENT PROCESS.
 14. POWER SERVICE LOCATION TO BE DETERMINED
 15. ALL UTILITY SERVICE SIZES SUBJECT TO CAPACITY REVIEW

- REFERENCES:
1. CIVIC PARKING AREAS ADVISORY DOCUMENT, ISBN 0-660-10199-8
 2. HALIFAX REGIONAL MUNICIPALITY PUBLIC WORKS AND TRANSPORTATION SERVICES - DESIGN GUIDELINES
 3. HALIFAX REGIONAL WATER COMMISSION - DESIGN SPECIFICATIONS - DRAINAGE HWSD-1440
 4. SITE PLAN FOR TOPSOIL REMOVAL - CIVITECH ENGINEERING - JUNE 17, 2022

LEGEND:

LANDS DEALT WITH BY THIS SURVEY	
OTHER LANDS	
NOVA SCOTIA HIGH PRECISION MONUMENT	NSHP.M
SURVEY MARKER	S.M.
CONCRETE NAIL	N.
FOUND	F.d.
PLAN REFERENCE	P.R.
PROPERTY IDENTIFICATION NUMBER	P.I.D.
NOT TO SCALE	UNK
UNKNOWN	UNK
SERVANT DUNBRACK HACKENZ & MACDONALD LTD.	SDMPD
CIVITECH ENGINEERING AND SURVEYING LTD.	CVS
FRANK LONGSTAFF, N.S.L.S.	(LS)
FRED HUTCHINGS, N.S.L.S.	(379)
PROPERTY ONLINE	P.O.L.
BUILDING	
WATER VALVE, HYDRANT	W.V.
UTILITY POLE	U.P.
NOVA SCOTIA LAND SURVEYOR	N.S.L.S.
SEWER MAIN	
WATER MAIN	
STORM MANHOLE, SEWER MANHOLE	

GNSS SURVEY TYPE:	NRTK	SOURCE:	CanNet
COORDINATE SYSTEM INFORMATION			
HORIZONTAL DATUM:	NAD83 (CSRS)	EPOCH:	2010.0
VERTICAL DATUM:	CGVD2013	CALCULATED OFFSET BETWEEN CGVD28/CGVD2013	0.599m
M.T.M. ZONE 5 CENTRAL MERIDIAN 64° 30'			
COMBINED SCALE FACTOR AT THE SITE OF SURVEY: 0.999967			

CONCEPT SCHEMATIC FOR
PARCEL MF9-1 (P.I.D. 40204133)
LANDS CONVEYED TO
THE NOVA SCOTIA HOUSING
DEVELOPMENT CORPORATION
KAREN DRIVE, WESTPHAL
HALIFAX REGIONAL MUNICIPALITY, NOVA SCOTIA

DATED THIS 8th DAY OF MARCH, 2024

CIVITECH ENGINEERING & SURVEYING LIMITED
P.O. Box 3237, D.E.P.S., DARTMOUTH
NOVA SCOTIA, B2W 5G2, 434-4600

GRAPHIC SCALE
1 : 500

REVISION/REMARKS
DATE
SCALE:
1:500

DRAWN BY: K. SHEFFER
CHECKED BY: T. GIOVANNETTI
23192CON4

Original Signed