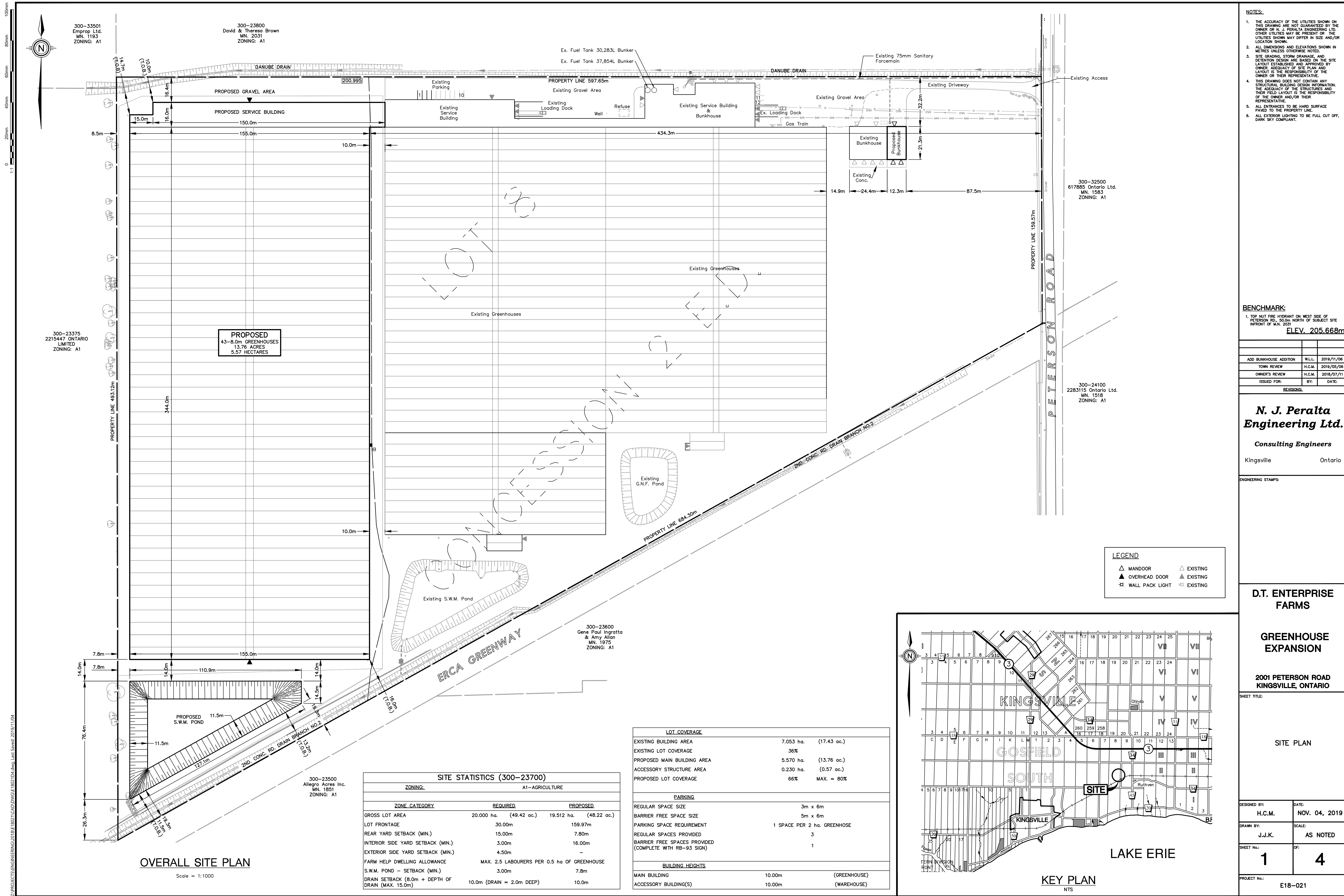




- NOTES:
1. THE ACCURACY OF THE UTILITIES SHOWN ON THIS DRAWING ARE NOT GUARANTEED BY THE OWNER OR N. J. PERALTA ENGINEERING LTD. OTHER UTILITIES MAY BE PRESENT OR THE UTILITIES SHOWN MAY DIFFER IN SIZE AND/OR LOCATION SHOWN.
 2. ALL DIMENSIONS AND ELEVATIONS SHOWN IN METRES UNLESS OTHERWISE NOTED.
 3. SITE GRADING, STORM DRAINAGE, AND DETENTION DESIGN ARE BASED ON THE SITE LAYOUT ESTABLISHED AND APPROVED BY OWNER. ADEQUACY OF SITE PLAN AND LAYOUT IS THE RESPONSIBILITY OF THE OWNER OR THEIR REPRESENTATIVE.
 4. THIS DRAWING DOES NOT CONTAIN ANY STRUCTURAL, BUILDING DESIGN INFORMATION. THE ADEQUACY OF THE STRUCTURES AND THEIR FIELD LAYOUT IS THE RESPONSIBILITY OF THE OWNER AND/OR THEIR REPRESENTATIVE.
 5. ALL ENTRANCES TO BE HARD SURFACE PAVED TO THE PROPERTY LINE.
 6. ALL EXTERIOR LIGHTING TO BE FULL CUT OFF, DARK SKY COMPLIANT.

BENCHMARK:
1. TOP NAT FIRE HYDRANT ON WEST SIDE OF PETERSON RD., 50.0m NORTH OF SUBJECT SITE INFRONT OF M.N. 2031
ELEV. 205.668m

ADD BUNKHOUSE ADDITION	W.L.L.	2019/11/06
TOWN REVIEW	H.C.M.	2019/05/06
OWNER'S REVIEW	H.C.M.	2018/07/11
ISSUED FOR:	BY:	DATE:
REVISIONS:		

N. J. Peralta Engineering Ltd.
Consulting Engineers
Kingsville Ontario

ENGINEERING STAMPS:

D.T. ENTERPRISE FARMS

GREENHOUSE EXPANSION

**2001 PETERSON ROAD
KINGSVILLE, ONTARIO**

SHEET TITLE:

SITE PLAN

DESIGNED BY: H.C.M. DATE: NOV. 04, 2019

DRAWN BY: J.J.K. SCALE: AS NOTED

SHEET No: 1 OF: 4

PROJECT No.: E18-021

LOT COVERAGE		
EXISTING BUILDING AREA	7.053 ha.	(17.43 ac.)
EXISTING LOT COVERAGE	36%	
PROPOSED MAIN BUILDING AREA	5.570 ha.	(13.76 ac.)
ACCESSORY STRUCTURE AREA	0.230 ha.	(0.57 ac.)
PROPOSED LOT COVERAGE	66%	MAX. = 80%

PARKING		
REGULAR SPACE SIZE	3m x 6m	
BARRIER FREE SPACE SIZE	5m x 6m	
PARKING SPACE REQUIREMENT	1 SPACE PER 2 ha. GREENHOUSE	
REGULAR SPACES PROVIDED	3	
BARRIER FREE SPACES PROVIDED (COMPLETE WITH RB-93 SIGN)	1	

BUILDING HEIGHTS		
MAIN BUILDING	10.00m	(GREENHOUSE)
ACCESSORY BUILDING(S)	10.00m	(WAREHOUSE)

SITE STATISTICS (300-23700)		
ZONING:	A1-AGRICULTURE	
ZONE CATEGORY	REQUIRED	PROPOSED
GROSS LOT AREA	20.000 ha. (49.42 ac.)	19.512 ha. (48.22 ac.)
LOT FRONTAGE	30.00m	159.97m
REAR YARD SETBACK (MIN.)	15.00m	7.80m
INTERIOR SIDE YARD SETBACK (MIN.)	3.00m	16.00m
EXTERIOR SIDE YARD SETBACK (MIN.)	4.50m	-
FARM HELP DWELLING ALLOWANCE	MAX. 2.5 LABOURERS PER 0.5 ha OF GREENHOUSE	
S.W.M. POND - SETBACK (MIN.)	3.00m	7.8m
DRAIN SETBACK (8.0m + DEPTH OF DRAIN (MAX. 15.0m)	10.0m (DRAIN = 2.0m DEEP)	10.0m

