

Section 1 – Project Information

Project Name

Project Mailing Address				
Unit No.	Street No.	Street Name	Rural Route	PO Box
City/Town/Village		Province	Postal Code	
			Ontario	

Section 2 – Applicant Declaration

Declaration

This is to certify that I, as the Applicant, understand that under the *Nutrient Management Act, 2002* and Ontario Regulation 267/03, I am required to retain professional engineering services for design and general review of certain projects and situations. I also understand that it is my responsibility to ensure that all general review reports by the Professional Engineer(s) will be forwarded promptly to the Chief Building Official at the local building authority. Should any retained Professional Engineer(s) cease to provide general reviews for any reason during construction, the Chief Building Official will be notified in writing immediately, and another Professional Engineer will be appointed so that general review continues without interruption during construction.

Applicant Last Name	Applicant First Name	
Applicant Signature		Date (yyyy/mm/dd)

Select 1 of the following options:

I have retained the following Professional Engineer, to undertake the overall coordination and completion of the engineering design and general review of construction. **If so, please complete Section 3 only**.

I have retained the following Professional Engineers to provide engineering services for the following components of the engineering design and general review of construction. **If so, please complete Section 4 only**.

Section 3 – Professional Engineer

-		
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
		1

Consulting Firm Location

Section 4 – Professional Engineers

A. Site Characterization - Conducted in accordance with Ontario Regulation 267/03, as	amended.	
Geoscientist retained to perform a Site Characterization must be a member of the Association of Professional Geoscientists of Ontario.		
Professional Engineer or Geoscientist Name (first, last)	Signature	Date (yyyy/mm/dd)

Consulting Firm Location

Select 1 of the following options:			
Design and General Review Design Only General Review Only			
B. Synthetic or Compacted Soil Liner – Designed, constructed or installed in accordance with Ontario Regulation 267/03, as amended.			
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)	
Consulting Firm Location			
Select 1 of the following options:			
Design and General Review Design Only General Review Only			

C. Earthen Storage Facilities – Siting, design and construction of a permanent nutrient storage facility made of earth, in accordance with Ontario Regulation 267/03, as amended, including transfer piping penetrations that prevent leakage.			
Professional Engineer Name (first, last)		Signature	Date (yyyy/mm/dd)
Consulting Firm Location			
Select 1 of the following options:	General Review Only		
D. Liquid Storage Facilities – Siting, design and cons Regulation 267/03, as amended. Includes wall openings wh nutrient leakage could occur. All such openings shall include design details shall be included with the structural drawings following applies. If the site characterization report either structural engineer designing the storage is responsible for review of same.	struction of a permanent liquid nutri- nere transfer piping penetrates a po- de provision for flexible watertight g s. Liner – Unless a designer has specifies a liner or reveals a soil c incorporating a liner in the design	ient storage facility in accorda ermanent storage, sump or ho gasket or membrane to prever been identified in subsection condition that requires a liner b drawings and specifications, a	ince with Ontario olding pit where nt leakage, and on B, then the be used, the and for site
Professional Engineer Name (first, last)		Signature	Date (yyyy/mm/dd)
Consulting Firm Location			
Select 1 of the following options:			
Design and General Review Design Only	General Review Only		
E. Transfer Systems – Designed, constructed or installed in accordance with Ontario Regulation 267/03, as amended. Includes piping, connections and fittings/couplings to prevent leakage of liquid nutrients transferred to a permanent liquid storage. Flush systems are considered transfer systems. Coordinate with structural engineer regarding wall penetrations for transfer system piping, and fittings that prevent leakage at the connection. Commercial pump systems : If the design of transfer system piping – type, size, operating pressure and gasketed connections – is clearly described in the pump manufacturer's installation guide and specification, then only site review of construction is required.			
Professional Engineer Name (first, last)		Signature	Date (yyyy/mm/dd)
Consulting Firm Location			
Select (a) or (b) or both. Check the type of system that ap	plies in each case.		
(a) 📃 Engineering Design	(b) Site Review of Construct	tion	
Gravity Flow System	Gravity Flow System		
Commercial Pump System	Commercial Pump Sys	stem	
Non-commercial Pump System	Non-commercial Pump	System	
F. Solid Storage Facilities – Siting, design and constr Regulation 267/03, as amended. Note: If a solid storage is requirements of s.61.5 of the Regulation), it must be design engineer designing the storage must ensure a runoff manage	uction of a permanent solid nutrier to hold rainfall or any other liquid (ied as a liquid storage (see Liquid gement system is included as part	nt storage facility in accordance (excluding milkhouse washwa Storage Facilities). Note: The of the storage design, and is	e with Ontario ter that meets the structural in place.
Professional Engineer Name (first, last)		Signature	Date (yyyy/mm/dd)
Consulting Firm Location			
Select 1 of the following options:			
Design and General Review Design Only	General Review Only		
G. Vegetative Filter Strip System (VFSS) – Siting, c amended. See OMAFRA publication 826 for design details	design and construction in accorda	nce with Ontario Regulation 2	267/03, as
Professional Engineer Name (first, last)		Signature	Date (yyyy/mm/dd)
Consulting Firm Location		1	I
Select 1 of the following options:			
Design and General Review Design Only	General Review Only		

H. Facilities for the Storage of Off-Farm Anaerobic Digestion Material – Design Regulation 267/03, as amended, and all applicable law.	ed and constructed in accorda	ance with Ontario
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
Consulting Firm Location		
Select 1 of the following options:		
I. Regulated Mixed Anaerobic Digestion System – Designed and constructed in acc	ordance with Ontario Regulat	ion 267/03, as
amended, and all applicable law.	Signaturo	
	Signature	
Consulting Firm Location		
Select 1 of the following options:		
Design and General Review Design Only General Review Only General Review Only		
J. Further Treatment System for Off-Farm Anaerobic Digestion Materials – Des Ontario Regulation 267/03, as amended, and all applicable law.	signed and constructed in acc	ordance with
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
Consulting Firm Location		
Select 1 of the following options:		
Design and General Review Design Only General Review Only		
average AD treatment time, in accordance with Ontario Regulation 267/03, as amended, and	all applicable law.	nan 20-day
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
Consulting Firm Location		
Select 1 of the following options:		
Design and General Review Design Only General Review Only		
L. Design of Facility to Reduce Total Volatile Solids by at least 50 per cent – If Celsius in accordance with Ontario Regulation 267/03 as amended, and all applicable law	digester is operated at less th	nan 35 degrees
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
Consulting Firm Location		
Select 1 of the following options:		
Design and General Review Design Only General Review Only		
M. Minimization of Odour Emissions – For facilities accepting off-farm materials from Non-Agricultural Source Materials in accordance with Ontario Regulation 267/03, as amended	Schedule 2, or facilities storin d. and all applicable law.	g OC1 or OC2
Professional Engineer Name (first, last)	Signature	Date (yyyy/mm/dd)
Consulting Firm Location	1	L
Select 1 of the following options:		
Design and General Review Design Only General Review Only		