THE CORPORATION OF THE TOWN OF ERIN 5684 TRAFALGAR ROAD N HILLSBURGH, ONTARIO NOB 1Z0



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SEWAGE SYSTEM DESIGN SUMMARY

THIS SUMMARY MUST BE ACCOMPANIED BY THE COMPLETED APPLICATION FOR A PERMIT TO CONSTRUCT OR DEMOLISH

OWNER		INSTALLER		
ADDRESS		ADDRESS		
POSTAL CODE		POSTAL CODE LICENSE		
TEL. F.	AX	TEL.	FAX	
PROVIDE THE FOLLOWING PROPERTY INFORMATION		TANK / TREATMENT UNIT		
LOT:	SUBLOT:	NEW CSA SEPTIC TANK □	USE EXISTING TANK	
CONCESSION	PLAN:	SIZE OF FIRST TANK:		
REG. PLAN:		SIZE OF SECOND TANK (IF APPLICABLE)	<u>'</u>	
STREET:		PUMPING CHAMBER	DOSING TANK	
ROLL NO.:		☐ CLASS 4 LEACHING BED	SYSTEM WITH ABSORPTION TRENCH	
WILL MORE THAN ONE SEWAGE SYSTEM BE USED? ☐ YES ☐ NO		DUG INTO EXISTING SOIL '	OR FILL BASED '	
		HEADER '	OR DISTRIBUTION BOX '	
SEWAGE SYSTEMS DESIGN INFORMATION		TOTAL LENGTH OF TILE	(ft)	
TOTAL NUMBER OF BEDROOMS ON	N THE PROPERTY:	# OF RUNS OF TILE	LENGTH OF RUN (ft)	
BASEMENTft^2 1st FLOORft^2 2nd FLOORft^2 \square CLASS 4 LEACHING BED SYSTEM WITH FILTER BED				
TOTAL FINISHED FLOOR AREAft ² OTHERft ² DUG INTO EXISTING SOIL ' OR FILL BASED				
DESCRIPTION # 2 · Piece Bath	x FIXTURE UNITS = TOTAL x 5.0			
3 - Piece Bath	x 6.0	HEADER '	OR DISTRIBUTION BOX '	
4 - Piece Bath Kitchen Sink	x 7.0 x 1.5	TOTAL LENGTH OF TILE	(ft)	
Watercloset	x 4.0	# OF RUNS OF TILE	LENGTH OF RUN (ft)	
Dishwasher Washing Machine	x 1.5	PROOF OR APPROVED FILTER MATER	RIAL MUST BE PROVIDED (FILTER SAND GRAPH)	
Shower or Vanity Sink x 1.5				
Bidet	x 1.0	' CLASS 1 PRIVY ' COMPOS ELECTRICAL ' OTHER	STING ' CHEMICAL ' Provide Construction Details	
Garbage Grinder Floor Drain	x 1.5 x 2.0	ELLETRICAL OTTIER	1 Tovide Whith action Details	
Other Fixtures	x 1.5	' CLASS 2 GREYWATER SYST	EM Provide Construction Details	
TOTAL FIXTURE UNITS:		73333 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
TOTAL DAILY DESIGN FLOW RATE " Q^{n} = (L/Day) (L/Day)			Provide Construction Details	
PERCOLATION TIME OF EXISTING SOIL "T"= (MIN/CM) , CLASS 5 HOLDING TANK				
TYPE OF EXISTING SOIL		STEEL POLYETHYLENE	SIZE	
SLOPE RATIO VEGETATION		ALARMS: AUDIO ' AN	ND VISUAL '	
DEPTH TO BEDROCK/HARDPAN		PUMP OUT CONTE	RACT MUST BE PROVIDED	
DEPTH TO HIGH WATER TABLE OTHER SEPTIC SYSTEM				
EXISTING SOIL USED FOR LEACHING BED YES 'NO'		DESCRIBE:		
IMPORTED SOIL TO BE USED YES 'NO'				
DESCRIBE MANTLE		FOR ANY OF THE ABOVE IS A SEWAGE EJECTION PUMP USED? YES 'NO'		
DEPTH OF MANTLE	"T" TIME OF MANTLE =		PRIOR TO CONSTRUCTION, ARRANGE FOR AN INSPECTION OF TEST PIT AND APPROVAL OF THE	
A SITE PLAN WHICH LOCAT STRUCTURES MUST BE PRO		PROPOSED SITE AND SEV		
OMDI ETED BV.		DATE.		