



All onsite wastewater treatment system designs in McHenry County must be drawn by or under the direct supervision of a Registered Professional Engineer, Licensed Private Sewage Disposal Installation Contractor or Licensed Environmental Health Practitioner.

The attached list is provided as a convenience in locating an onsite wastewater treatment system designer for residents in McHenry County. The McHenry County Department of Health does not certify the capabilities or recommend any of the designers on this list.

The Department does recommend that you do the following when selecting a designer for an onsite wastewater treatment system:

1. Pick out several designers from the list to interview. Inquire as to the designer's experience in onsite wastewater treatment system design work. Ask to talk to some of the designer's most recent clients. Inquire of their clients as to their experience with the designer.
2. Discuss the fee for their service as well as the amount of time necessary to complete the job. Inquire as to any costs for revisions and the time necessary to complete those revisions.
3. Talk to Private Sewage Disposal Installation Contractors who have used their designs.
4. Select the most qualified designer who meets your needs.

Professional Engineers and Environmental Health Practitioners are licensed by the Illinois Department of Financial and Professional Regulation at 320 W Washington, Third Floor, Springfield, IL, 62786. PH: 217-782-0458. Their website is [www.idfpr.com](http://www.idfpr.com).

Private Sewage Disposal Installation Contractors are licensed by the Illinois Department of Public Health at 525 W Jefferson Street, Springfield, IL, 62761. PH: 217-782-5830. Their website is [dph.illinois.gov](http://dph.illinois.gov).

# Onsite Wastewater Treatment System Designer List

Designer Name	Residential Projects	Non-Residential Projects	New Construction	Replacement Systems	Tank Replacement	Septic Abandon/Minor Permitted Repairs	Subdivision Design
Alberts Land Design Inc. P.O. Box 1048 Lake Villa, IL 60046 Phone: 847-245-2139 <a href="mailto:Stevenjalberts1@yahoo.com">Stevenjalberts1@yahoo.com</a> <a href="http://www.albertslanddesign.com">www.albertslanddesign.com</a>	✓		✓				
AMC Septic Design and Testing Services Alan M Cruzan 959 Oak Ridge Blvd Elgin, IL 60120 Phone: 847-722-5271 <a href="mailto:landengineeringservices@yahoo.com">landengineeringservices@yahoo.com</a> <a href="http://www.septicdesignservices.com">www.septicdesignservices.com</a>	✓	✓	✓	✓			✓
Blackwater Consulting Jeff Schrei Phone: 815-347-3649 <a href="mailto:blackwaterconsulting@yahoo.com">blackwaterconsulting@yahoo.com</a>	✓	✓	✓	✓	✓	✓	✓
Caldwell Engineering Ltd Michael Caldwell 1316 N Madison St Woodstock, IL 60098 Phone: 815-502-5504 <a href="mailto:office@caldwellengineering.com">office@caldwellengineering.com</a> <a href="http://www.caldwellengineering.com">www.caldwellengineering.com</a>	✓	✓	✓	✓	✓	✓	✓
Countryside Plumbing Sewer and Septic 40338 N Fox Dr Antioch, IL 60002 Phone: 847-809-2494 <a href="mailto:mycountrysidecontractor@gmail.com">mycountrysidecontractor@gmail.com</a>	✓	✓	✓	✓	✓	✓	✓
Heizer Engineering LLC 8404 Wium Rd Cary, IL 60013 Phone: 847-846-1723	✓	✓	✓	✓	✓	✓	
Helmer Septic 60 Detroit St, Unit F Cary, IL 60013 Phone: 224-888-7667 Ext. 1 <a href="mailto:Helmerseptic@gmail.com">Helmerseptic@gmail.com</a> <a href="http://www.helmerseptic.com">www.helmerseptic.com</a>				✓	✓	✓	
J. Condon and Associates Civil/ Municipal Engineering 5415 Business Pkwy Ringwood, IL 60072 Phone: 815-728-0068 <a href="http://www.jcondoninc.com">www.jcondoninc.com</a>	✓	✓	✓				✓

Designer Name	Residential Projects	Non-Residential Projects	New Construction	Replacement Systems	Tank Replacement	Septic Abandon/ Minor Permitted Repairs	Subdivision Design
Jonathon Jacobs 2035 Kennedy Dr McHenry, IL 60050 Phone: 815-482-1233 <a href="mailto:jjacobs@jacobs-se.com">jjacobs@jacobs-se.com</a> <a href="http://www.jacobs-se.com">www.jacobs-se.com</a>	✓		✓	✓	✓	✓	✓
JW Septic Services LLC Robert Stevens 34612 N Wilson Rd Ingleside, IL 60041 Phone: 847-489-4256 <a href="mailto:Jwsepticsservices22@gmail.com">Jwsepticsservices22@gmail.com</a>	✓	✓	✓	✓	✓	✓	✓
JW Trenching Inc. Chuck Pintozzi 28074 W Industrial Ave Barrington, IL 60010 Phone: 847-381-1340 <a href="mailto:chuck@jwtrrenching.com">chuck@jwtrrenching.com</a> <a href="http://www.jwtrrenching.com">www.jwtrrenching.com</a>	✓	✓	✓	✓	✓	✓	
Polena Engineering LLC Sam Polena P.E. 960 E Oak St Unit 1 Lake in the Hills, IL 60156 Phone: 815-363-9200 <a href="mailto:mrawlings@polena.com">mrawlings@polena.com</a> <a href="http://www.polena.com">www.polena.com</a>	✓	✓	✓	✓			✓
Rechel Septic Inc P.O. Box 445 McHenry, IL 60051 Phone: 815-363-8972 <a href="mailto:rechelseptic@gmail.com">rechelseptic@gmail.com</a>					✓	✓	
RST Engineering John Raber Phone: 815-790-0251 <a href="mailto:Johnraber66@gmail.com">Johnraber66@gmail.com</a>	✓	✓	✓	✓			
Schefflow Engineers 1814 Grandstand Place Elgin, IL 60123 Phone: 847-697-7095 Cell: 847-764-3003 <a href="mailto:fcuda@scheffloweng.com">fcuda@scheffloweng.com</a> <a href="http://www.scheffloweng.com">www.scheffloweng.com</a>	✓	✓	✓	✓			✓
Schmitt Engineering 215 W Calhoun St Woodstock, IL 60098 Phone: 815-337-7810 <a href="mailto:als@scmittengineer.com">als@scmittengineer.com</a> <a href="http://www.alschmittengineering.com">www.alschmittengineering.com</a>	✓	✓	✓	✓			✓