

GULL LAKE SEWER + WATER AUTHORITY
7722 N. 37th Street
Richland, MI 49083
www.glswa.org

Permit Fee: \$90.00
*Camera Fee:\$130.00
Paid: _____
Date: _____

Permit for Sewer Inspection

Type of Inspection:

___ New; ___ Tear-down + cap 6"; ___ Tear-down + cap 4"-requires Camera*
___ Tear-down/Remodel + New 4" ___ Tear-down/Remodel + Re-use 4"-requires Camera*

Remarks: _____ *Camera requires additional \$130 Fee

Parcel #: _____; Township / Village of: _____

Service Address: _____

Property Owner: _____

Date of Installation/Teardown: _____ Today's Date: _____

Contractor: _____ Cell phone: _____ Email: _____

Insurance Current on File?: ___yes___ no ___to be forwarded

Type of Connection: ___ Residential ___ Commercial ___ Other; Specify _____

Number of Benefit Units: _____ Number of Benefit Units Assessed or Previously Paid: _____

Benefit Units Amount Due (if any): _____ @ \$ _____ per Benefit = \$ _____

The Owner and Installer acknowledge that:

1. When signed, this is the Sewer Authority's authorization to proceed with your sewer connection.
2. Additional permit and inspection is necessary in Richland Township, to be obtained from KABA (Kalamazoo Area Building Authority) phone 269 216-9511; in Richland Village, to be obtained from KABA phone 269 216-9511; and in Cooper Township, to be obtained from Southwest Michigan Building Authority phone 269 585-4151. It is the responsibility of the contractor to make these arrangements.
3. The installer must expose the service lead and verify the relevant elevations before any installation work begins. The installer is responsible for ensuring sufficient fall exists prior to commencing the work.
4. The Authority must witness the complete installation prior to covering pipe. Call 731-4595 the prior day.
5. The owner and/or Installer have read and agree to the conditions and requirements on both sides of this form. **No ground water, storm water, or rain water may be connected to the building drain.**
6. This permit is valid for 60 days only, after which a new permit must be obtained.
7. The applicant and owner acknowledge that a quarterly user charge will begin upon connection if structure is emitting sewage or 90 days thereafter, regardless of use.

Sewer and Water Authority

Applicant / Agent for Owner

CC: Applicant and Owner

GUIDELINES AND SPECIFICATIONS FOR CONNECTING GRAVITY SEWERS

1. Sewer inspection permits may be obtained at the Gull Lake Sewer and Water Authority office upon payment of \$90.00 fee. Camera inspections require an additional payment of \$130.00.
 - a. Installation in Village of Richland requires a KABA (Kalamazoo Area Building Authority) inspection and installation in Township of Richland requires a KABA (Kalamazoo Area Building Authority) inspection.
 - b. Installation in Cooper Township requires a Southwest Michigan Building Authority permit inspection.
2. Authority inspections limited to work days only. Not earlier than 10:00 a.m. and no later than 4:00 p.m. Week-end arrangements may result in additional fees
3. Type of pipe- shall be 4" Schedule 40 P.V.C. (Poly VinylChloride). 6" may be SDR 35. 4" pipe minimum fall 1/8" per foot. 1 1/4" in ten feet, 2% in 100 feet. Any grade less must have written approval of sewer inspector. 6" may be utilized upon Authority approval.
4. When two different materials are joined, a transition fitting shall be used. (Strong Back Fernco only)
5. If 6"x4" connections are made with a Fernco, a Strong Back Fernco is required. Riser connection is made with 2 - 45 degree bends, or long sweeping 90 (straight 90' bends not allowed).
6. Clean outs shall be installed at 90 Ft.intervals. and when bends are made at 45 degrees or more. Clean outs must be brought to surface.
7. Clean outs are required within 5' of the building wall either inside or outside. Use wyes, not tees, exterior is preferred.
8. All water discharge must enter sewer line from within.
9. All installers shall be required to furnish the Gull Lake Sewer and Water Authority with proper credentials, at which time a permit may be issued.
10. Each master plumber or installer will supply the G.L.S.W.A. with a current certificate of insurance. Minimum amount of \$100,000-\$300,000. (Underground Hazardous and Job Completion)
11. Sewer line for all houses should be a minimum of 42" deep per state plumbing code.
12. The contractor must call Miss Dig 72 hours before digging to obtain a valid ticket. Phone (1-800-482-7171) or (811).
13. For inspection call Gull Lake Sewer and Water Authority office- 731-4595 during regular hours. Minimum 2 hours notice required.
14. Full trench must remain exposed until Authority inspector approves. Should the excavation require a box, then arrangements can be made for varied inspection visits at no extra cost.
15. It is the intention of the Authority to review the actual installation, including excavation, undercutting, pipe compaction and proper joint connections.