Permit for Sewer Inspection Parcel #: ______ Gull Lake Sewer & Water Authority Service Address: _____ City, State, Zip: _____ Township/Village: Date: _____ Est. Inspection Date: Type of Inspection: □ New Connection: \$100 Permit fee + __ x \$3,250 Connection fee = ____ FOR GLSWA ONLY! Based on number of REU's assigned. For example, single residential is 1 REU. Paid: \$ _____ Request a quote if anything other than a single residential. Permit to witness capping @ 6". Terminating sewer connection. \$100 Check # / Cash: _____ □ Permit to witness temporary capping @ 6" or 4", with intent to reconnect. \$100 Date: □ Permit to witness reconnection @ 6" or 4". \$100 □ Camera fee, when applicable, \$150 Property Owner: _____ Phone: ______ E-Mail: _____ Contractor: _____Liability Insurance Current on File? Yes / No _____ E-Mail: _____ Phone: _____ Description of Work to be Done / Comments: _____

The Owner and Installer acknowledge that:

- 1. When signed, this is the Sewer Authority's authorization to proceed with your sewer connection.
- 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 Michigan Township Services phone 269 345-0120; 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 269-731-4595 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 rainwater 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 witnessed connection, regardless of use.

Sewer and Water Authority

Applicant / Agent for Owner

CC: Applicant and Owner

Page 1 of 2

Rev. 8/2022

Gull Lake Sewer & Water Authority 7722 N. 37th Street Richland, Michigan 49083 Phone: (269) 731-4595 FAX: (269) 731-2596 www.glswa.org

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 fee. Camera inspections require an additional payment.
 - a. Installation in Village of Richland requires a Michigan Township Services 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 workdays 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- <u>shall be 4" Schedule 40 P.V.C.</u>(Poly Vinyl Chloride). 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 <u>shall be installed at 90 Ft. Intervals.</u> 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 walls 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.

Page 2 of 2

Rev. 8/2022