Mantua Township Rules and Regulations for Installing Culverts/Stormline

- 1. Culvert/stormline may be installed by a private contractor at homeowners expense
- 2. Contractor shall follow list of rules and regulations passed and adopted by the Mantua Township Trustees
- 3. Road Superintendent shall meet with resident and contractor for inspection before starting the job, before culvert/stormline is covered with dirt. And after finish grade is established.
- 4. No lateral tie-ins (spouting and septic lines) shall extend beyond the inner wall of the culvert/ stormline. All lateral tie-ins shall be accomplished by the township.
- 5. Culvert/ stormline type and size shall be determined by the road Superintendent.
- 6. Washed gravel shall be installed as a base. The same material shall be put around the storm drain so as to be a true "french drain." Driveway material to be determined by the road superintendent.
- 7. Useable material removed from the ditch in order to achieve proper grade can be used as cover material once stormline has been installed.
- 8. A six inch slope from the surface edge of the road to the storm line shall be maintained by the home owner upon finished grade.
- 9. The township is not responsible for settling of backfill material, finished grade, top soil, grass seed, or straw.
- 10. Person or persons downgrade (or downhill) from an individual desiring stormline, must be willing to install stormline also. The implementation of this item shall be at the discretion of the road superintendent and based upon the requirement of free flow drainage control for all subsequent downgrade properties.
- 11. Maintenance of any stormline installed by a private contractor shall be the responsibility of the property owner for a period of one year in the event of failure of the installation.
- 12. If enclosed ditch fails to function it is the responsibility of the homeowner to rectify the problem. Failure to do so will result in the township reopening the ditch and restoring it to its original configuration.
- 13. Any septic outlet being tied into roadside stormline shall have a minimum four inch inspection hole with cap, at the point of the intersection, accessible from ground level.
- 14. Warning devices will be required as deemed necessary to protect travelers on the township road during installation.
- 15. All work shall comply with the General Provisions applicable to all permits issued by Mantua Township.

General Provisions Applicable to all Permits

During the process of the work, such barriers shall be erected and maintained as may be necessary for the protection of the traveling public; the same shall be properly illuminated at night; the party or parties to whom this permit is issued shall be responsible for all damages to persons or property resulting from any work done under this permit,

Except as herein authorized, no excavation shall be made or obstacle placed within the limits of the highway in such manner to interfere unnecessarily with the travel over the road.

If any grading or driveway work done under this permit interferes with the drainage of the highway in anyway, such catch basins and outlets shall be constructed as may be necessary in the opinion of Mantua Township Road Superintendent to take the proper care of said drainage.

If the party or parties to whom this permit is issued does anything contrary to the orders of the Mantua Township Road Superintendent and after due notice fails to correct such work or remove such structures or material as he or they may be ordered to remove, The Mantua Township Road Superintendent may, with or without notice, correct such work or remove such structures or material; and the party or parties to whom this permit is issued shall reimburse Mantua Township for any expense incurred in correcting the work or removing the structure or materials.

All the work herein contemplated shall be done under the supervision and to the satisfaction of the Mantua Township Road Superintendent, and the entire expense thereof shall be borne by the party or parties to whom this permit is issued.

On the completion of the work herein contemplated, all rubbish and debris shall be removed and the roadway and roadsides shall be left neat and presentable and satisfactory to the Mantua Township Road Superintendent.

The granting of this permit does not in any way abridge the right of the Mantua Township Road Superintendent in his jurisdiction over the Township highways. If, in the process of any future work of the benefit of the traveling public, it becomes necessary, in the opinion of Mantua Township Road Superintendent to order the removal, reconstruction, relocation, or repair shall be entirely at the expense of the owners thereof, and be made as directed by the Mantua Township Road Superintendent.

All of the above conditions shall be applicable to the work herein authorized, unless the same are inconsistent with the conditions on the face of the permit, in which cases the conditions written or printed on the face of the permit shall apply.

The acceptance of this permit or the doing of any work thereunder shall constitute an agreement by the party or parties to whom the permit is granted to comply with all conditions and restrictions printed or written herein.

This permit may at any time be revoked and annulled by the Mantua Township Road Superintendent for non-performance of, or non-compliance with, any of the said conditions, restrictions, and regulations hereof.