CHAPTER 34

STREET REGULATIONS

ARTICLE I - GENERAL REGULATIONS

34-1-1 UNDERMINING. No person shall undermine in any manner, any street or any other ground or real estate situated in the Village or belonging to any private person.

34-1-2 <u>**OPEN DOORS.**</u> No person shall open or allow to remain open, any door, any gate, or the grating of any vault belonging to the premises occupied by him, on any street, alley or sidewalk in the Village for any purpose, except the taking in and removing goods; and any person allowing such grating to remain open shall warn passersby of the danger.

34-1-3 <u>REPAIRING SIDEWALKS, ETC.</u> Whenever any sidewalk, pavement, or cellar door on the same becomes worn out or out of repair, or is torn up or broken and uneven, it shall be the duty of the Street Superintendent to immediately report such fact to the Mayor or Street and Alley Committee, and upon verbal or written order from either of them, to give notice to the party owning the adjoining property to repair such sidewalk or cellar door without delay.

34-1-4 STAIRWAY - RAILING. Steps or stairways leading into any building shall not extend from the wall of such building onto any pavement or sidewalk, and in such case, the person making or causing to be made such passage shall erect a railing on the side of the stairs toward the street to prevent persons from falling into the street.

34-1-5 <u>**CLOSING STREET.</u>** Whenever public safety or the improvement or repair of any street, alley or public place requires it, the Mayor may order any street, alley, or public place temporarily closed to traffic and the placing of signs indicating that the street, alley or public place is closed by order of the Mayor. Whenever such signs are so placed, no person shall ride or drive upon or cross such street, alley or public place, or in any manner, destroy, deface, or remove any such sign.</u>

34-1-6 SIGNS ACROSS STREET. No person shall place any sign, advertisement or banner over any or across any street, alley or sidewalk in the Village, unless he has written approval of the Village Board. **(See 65 ILCS Sec. 5/11-80-17)**

34-1-7 <u>VEHICLES AND SKATEBOARDS ON SIDEWALKS.</u> No person shall operate any skateboard or motor vehicle on or over any sidewalk, except in crossing the same to go into a yard or parking lot.

34-1-8 DEPOSITS ON SIDEWALKS AND STREETS. It shall be unlawful to deposit on any public sidewalk, any material which may be harmful to the pavement thereof, or any waste material, or any glass or other articles which might cause injury to persons, animals or property.

Merchandise or other articles may be deposited on sidewalks preparatory to delivery, provided that the usable width is not thereby reduced to less than **four (4) feet;** and provided that no such article shall remain on such walk for more than **thirty (30) minutes.**

34-1-9 OBSTRUCTING STREET.

(A) It shall be unlawful to deposit any material on any street which may be harmful to the pavement thereof, or any waste material, or any grass clippings, or to cause a lawn mower to blow grass clippings onto a street or any other articles such as glass which may cause injury to any person, animal or property.

(B) No person shall place or cause to be placed or erected on any public ground, or in any public street, alley or sidewalk in the Village, any debris, materials, or obstruction, except as may be permitted by this Code.

(C) It shall be the duty of the Police Department to exercise a vigilant supervision over such places and to notify any person found making such deposit or responsible for same to remove the offending matter at once. (See 65 ILCS Sec. 5/11-80-3)

34-1-10 RAINWATER DRAINS. It shall be unlawful to construct or permit the construction of any storm water drain or any drainage pipe in either a natural or man-made ditch without having first obtained a permit therefor. Applications for such permits shall be made to the Village Clerk and shall be accompanied by a statement as to the purpose of such drainage pipe, the premises to be served and the specification of such pipe to be installed. Such application shall be referred to the Street Superintendent and no such permit shall be issued unless he shall have found that the Village Code would be complied with by the installation of such storm water drain or

drainage pipe and, that the installation of such storm water drain or drainage pipe would not interfere with, overload, obstruct or otherwise adversely affect the existing storm water drainage system within the Village.

It shall be unlawful to construct or permit the construction of any storm water drain which discharges water onto any sidewalk in the Village and it shall be unlawful to construct or permit the maintenance of any such drain which discharges into any public street or alley at a height greater than **eighteen (18) inches** above the ground or pavement.

34-1-11 BUILDING MATERIALS IN STREET. The Street Superintendent may move any obstruction on any street or sidewalk of the Village, but before doing so, he shall notify the person responsible therefore to remove such obstruction within a reasonable time after being notified. Any person engaged in erecting a building or fence or improving any lot on such street may deposit materials thereon and contiguous to such length of time as may be necessary for the work. The obstruction shall not extend to more than **one-half (1/2)** of the width of the sidewalk, street, or alley adjacent to such improvement and the gutter shall always be left free and unobstructed. At night, such person shall keep an illuminated warning light on such material. **(See 65 ILCS Sec. 5/11-80-3)**

34-1-12 MERCHANDISE ON PUBLIC STREET. It shall be unlawful for any person, firm or corporation to use any street, sidewalk, or other public place as space for the display of goods or merchandise for sale; or to write or make any signs or advertisements on any such pavements, unless permission is granted by the Village Board. **(See 65 ILCS Sec. 5/11-80-3)**

34-1-13 ENCROACHMENTS. It shall be unlawful to erect or maintain any building or structure which encroaches upon any public street or property.

34-1-14 POSTING BILLS. It shall be unlawful for any person to paste, paint, print or nail any handbill, sign, poster, advertisement or notice of any kind on any curbstone, flagstone, or any other portion or part of any sidewalk, or upon any tree, lamppost, utility pole, hydrant, or upon any private wall, door or gate without the consent, in writing, of the owner of such curbstone, flagstone, sidewalk, tree, lamppost, utility pole, hydrant, private wall, door or gate.

34-1-15 SIGNS ON POLES. No person shall nail, tack, paste, paint or fasten, or cause to be nailed, tacked, painted or fastened, any sign or any other foreign

substance or material onto any telephone, telegraph, electric light, police and/or fire alarm pole or post, or any street or traffic sign located on any sidewalk, street, alley or public grounds or injure or deface any such pole or post.

34-1-16 INJURY TO NEW PAVEMENTS. It shall be unlawful to walk upon or drive any vehicle or animal upon or destroy any newly-laid sidewalk pavement while the same is guarded by a warning sign or barricade, or to knowingly injure any soft, newly-laid pavement.

34-1-17 BARBED-WIRE FENCES. It shall be unlawful to maintain or construct any fence composed in whole or in part of barbed wire, or with any similar material designed to cause injury to persons, or any wire charged with electrical current, anywhere within **three (3) feet** of any public street, sidewalk, alley, park or other public way or place unless such barbs or charged wire are at least **eight (8) feet** above the level of such public place.

34-1-18 <u>BURNING ON PUBLIC STREETS.</u> It shall be unlawful for any person to burn any leaves, paper, rubbish or other substances upon any of the public streets, sidewalks or alleys in the Village.

34-1-19 <u>GRASS MOWING.</u> Property owners and/or their tenants shall be jointly and separately responsible for mowing the grass or weeds between the property lines and the adjoining street surfaces. The height of the grass or weeds shall not exceed **eight (8) inches**.

ARTICLE II - TREES AND SHRUBS

34-2-1 PLANTING. It shall be unlawful to plant any tree or bush in any public street or parkway or other public place without having first secured a permit therefore. Applications for such permits shall be made to the Street Superintendent and shall be referred by him to the Village Board. All trees and shrubs so planted shall be placed subject to the directions and approval of the Village Board.

34-2-2 PLANTING TREES IN RIGHT-OF-WAY. It shall be unlawful to plant any bushes, trees, shrubs or other plants on the right-of-way of any public street, including the space on the right-of-way between the sidewalk and the adjacent street pavement.

34-2-3 <u>REMOVAL.</u> It shall be unlawful to remove or cut down any tree or shrub or portion thereof in any street, parkway or other public place without having first secured a permit therefore. Applications for such permits shall be made to the Street Superintendent and shall be referred by him to the Village board before permission shall be granted.

34-2-4 INJURY. It shall be unlawful to injure any tree or shrub planted in such public place.

34-2-5 ADVERTISEMENTS OR NOTICES. It shall be unlawful to attach any sign, advertisement or notice to any tree or shrub in any street, parkway, or other public place.

34-2-6 DANGEROUS TREES. Any tree or shrub which overhangs any sidewalk, street or other public place in the municipality at a height less than **eight (8) feet** or in such a way as to impede or interfere with traffic or travel on such public place shall be trimmed by the owner of the abutting premises or of the premises on which such tree or shrub grows so that the obstruction shall cease.

Any tree or limb of a tree which has become likely to fall on or across any public way or place shall be removed by the owner of the premises on which such tree grows or stands.

The Street Superintendent may, at the owner's expense, trim or remove any tree or shrub so that the obstruction or danger to traffic or passage shall be done away with. **34-2-7 WIRES.** It shall be unlawful to attach any wires or rope to any tree or shrub in any public street, parkway or other public place without the permission of the Village Board.

Any person or company given the right to maintain the poles and wires in the streets, alleys, or other public places in the municipality shall, in the absence of provision in the franchise concerning the subject, keep such wires and poles free from and away from any trees or shrubs in such places so far as may be possible and shall keep all such trees and shrubs properly trimmed, subject to the supervision of the Street Superintendent so that no injury shall be done either to the poles or wires or the shrubs and trees by their conduct.

34-2-8 <u>GAS PIPES.</u> Any person or company maintaining any gas pipe in the municipality shall, in the absence of provision in the franchise concerning the subject, keep such pipes free from leaks so that no injury shall be done to any trees or shrubs.

34-2-9 ESTABLISHED. The official Village datum plane of reference for elevations, local improvements and sidewalks in the Village is fixed as that of the datum given by the United States Geological Survey, the elevation of the intersection of the Vandalia and Wabash Railroad tracks at **six hundred eighty-three (683) feet** above sea level. **(Ord. No. 170 § 1, 1922)**

34-2-10 OFFICIAL ELEVATION. All official elevations established by the Village shall be described with reference to their elevations, as compared with the official datum plane established in feet and decimal parts of a foot. No grade of official elevation shall be established other than by ordinance, and in the manner described in this Chapter. **(Ord. No. 170 § 2, 1922)**

ARTICLE III - EXCAVATIONS

34-3-1 PERMIT REQUIRED. It shall be unlawful for any person, firm or corporation to tunnel under or to make any excavation in any street, alley or other public place in the Village without having obtained a permit as is herein required or without complying with the provisions of this Article or in violation of or variance from the terms of any such permit.

34-3-2 <u>APPLICATIONS.</u> Applications for such permits shall be made to the Clerk and shall describe the location of the intended excavation or tunnel, the size thereof, the purpose therefor, and the person, firm or corporation doing the actual excavating work; and the name of the person, firm or corporation for whom or for which the work is being done, and it shall also contain an agreement that the applicant will comply with all ordinances and laws relating to the work to be done.

(A) All applicants, who plan to excavate pursuant to this Article on public or private property, shall contact J.U.L.I.E. at 1-800-892-0123 for location of all utility lines at least **two (2) days** prior to the excavation.

(B) Anyone who fails to contact J.U.L.I.E. prior to excavating, shall receive a written warning for the first offense.

(C) Anyone who fails to notify the aforementioned authorities a second time, shall, upon conviction, be fined in accordance with the provisions of **Section 1-1-20** of the <u>Revised Code</u>.

(D) Anyone who damages any of the municipal utility systems and/or appurtenances during an authorized or unauthorized excavation, shall be assessed a charge or fee that reflects all material, labor and gas or water losses resulting from the said damage. The Superintendent shall prepare an itemized list of charges.

34-3-3 FEES. The fee for such permit(s) shall be as follows; however, the Village Board may waive the fees in this Section:

(A) Excavation in asphalt or Portland cement concrete pavement or surface

\$.25 per square foot

- (B) Excavation in brick pavement or surface
- \$.25 per square foot\$.25 per square foot
- (C) Excavation in oil treated street surface
- (D) Excavation in untreated or unimproved street or surface

\$.25 per square foot

34-3-4 BOND. No such permit shall be issued unless and until the applicant therefor has filed with the Clerk a bond in the sum of **Fifty Thousand Dollars (\$50,000.00),** conditioned to indemnify the Village for any loss, liability or damage that may result or accrue from or because of the making, existence or manner of guarding or constructing any such tunnel or excavation. Such bond shall have as surety a corporation licensed to do business in the state as a surety company. The Village Board may waive the bond provided for herein.

34-3-5 DEPOSIT. No such permit shall be issued unless and until the applicant therefor has deposited with the Clerk a cash deposit in the sum of **Two Hundred Fifty Dollars (\$250.00)** if no pavement is involved, and **One Thousand Dollars (\$1,000.00)** if the excavation is a paved area, to insure the proper restoration of the ground and laying of the pavement, if any. From this deposit shall be deducted the expense of the Village of relaying the surface of the ground or pavement and of making the refill if this is done by the Village or at its expense and the balance shall be returned to the applicant without interest after the tunnel or excavation is completely refilled and the surface or pavement is restored. The Village Board may waive the deposit in this Section.

34-3-6 MANNER OF EXCAVATING. It shall be unlawful to make any such excavation or tunnel in any way contrary to or at variance with the terms of the permit therefor. Proper bracing shall be maintained to prevent the collapse of adjoining ground; and in excavations, the excavation shall not have anywhere below the surface any portion which extends beyond the opening at the surface.

No injury shall be done to any pipes, cables or conduits in the making of such excavations or tunnels; and notice shall be given to the persons maintaining any such pipes, cables or conduits or to the Village department or officer charged with the care thereof, which are or may be endangered or affected by the making of any such excavation or tunnel before such pipes, cables or conduits shall be disturbed. No unnecessary damage or injury shall be done to any tree, shrub or the roots thereof.

34-3-7 SIDEWALKS. If any sidewalk is blocked by any such work, a temporary sidewalk shall be constructed or provided which shall be safe for travel and convenient for users. The temporary sidewalk is subject to inspection by the Street Superintendent and shall not be open for use until approved by him.

34-3-8 RESTORING SURFACE. Any person, firm or corporation making any excavation or tunnel in or under any public street, alley or other public place in the Village shall restore the surface to its original condition if there is no pavement there.

Refills shall be properly tamped down, and any bracing in such tunnel or excavation shall be left in the ground. Any opening in a paved or improved portion of a street shall be repaired and the surface re-laid by the applicant in compliance with the regulations of the Village and under the supervision of the Street Superintendent.

34-3-9 SUPERVISION. The Streets and Alley Committee shall, from time to time, inspect or cause to be inspected, all excavations and tunnels being made in or under any public street, alley or other place in the Village to see to the enforcement of the provisions of this Code. Notice shall be given to him at least **ten (10) hours** before the work of refilling any such tunnel or excavation commences.

34-3-10 <u>TUNNELING.</u> It shall be unlawful to make any excavation in any portion of a street or sidewalk in the Village which is paved with a concrete or asphalt paving. Where necessary, and where a proper permit has been secured, tunnels may be driven or excavated under any such pavement, provided that upon completion of the work involved, the tunnel shall be backfilled with compacted sand.

34-3-11 PROTECTIVE MEASURES AND ROUTING OF TRAFFIC. It shall be the duty of every person cutting or making an excavation in or upon any public place to place and maintain barriers and warning devices necessary for the safety of the general public.

(A) Barriers, warning signs, and lights shall conform to the requirements of all applicable provisions of this Code. Warning lights shall be electrical markers or flashers used to indicate a hazard to traffic from sunset of each day to sunrise of the next day.

(B) Electrical markers or flashers shall emit light at sufficient intensity and frequency to be visible at a reasonable distance for safety. Reflectors or reflecting material may be used to supplement, but not to replace light sources.

(C) The permittee shall take appropriate measures to assure that during the performance of the excavation work, traffic conditions as nearly normal as possible shall be maintained at all times so as to minimize inconvenience to the occupants of the adjoining property and to the general public. When traffic conditions permit, the Street Superintendent may, by written approval, permit the closing of streets and alleys to all traffic for a period of time prescribed by him if, in his opinion, it is necessary. Such written approval may require that the permittee give notification to various public agencies and to the general public. In such cases, such written approval shall not be valid until such notice is given.

(D) Warning signs shall be placed far enough in advance of the construction operation to alert traffic within a public street and cones or other approved devices shall be placed to channel traffic in accordance with the instructions of the Street Superintendent.

34-3-12 CLEARANCE FOR VITAL STRUCTURES. The excavation work shall be performed and conducted so as not to interfere with access to fire hydrants, fire stations, fire escapes, water gates, underground vaults, valve housing structures, and all other vital equipment as designated by the Street Superintendent.

34-3-13 PROTECTION OF TRAFFIC. The permittee shall maintain safe crossings for **two (2) lanes** of vehicle traffic at all street intersections where possible and safe crossing for pedestrians at intervals of not more than **three hundred (300) feet**. If any excavation is made across any public street, alley or sidewalk adequate crossing shall be maintained for vehicles and for pedestrians. If the street is not wide enough to hold the excavated material without using part of the adjacent sidewalk, a passageway at least **one-half (1/2)** of the sidewalk width shall be maintained along such sidewalk line.

34-3-14 <u>RELOCATION AND PROTECTION OF UTILITIES.</u> The permittee shall not interfere with any existing facility without the written consent of the Street Superintendent and the owner of the facility. If it becomes necessary to relocate an existing facility, this shall be done by its owner. The facility owned by the Village shall not be moved to accommodate the permittee unless the cost of such work is borne by the permittee. The cost of moving privately-owned facilities shall be similarly borne by the permittee unless other arrangements are made with the person owning the facility. The permittee shall support and protect, by timbers or otherwise, all pipes, conduits, poles, wires or other apparatus which may be in any way affected by the excavation work, and do everything necessary to support, sustain and protect them under, over, along or across said work. The permittee shall secure approval of method of support and protection from the owner of the facility.</u>

In case of any said pipes, conduits, poles, wires or apparatus should be damaged, and for this purpose, pipe coating or other encasement or devices are to be considered as part of a substructure, the permittee shall promptly notify the owner thereof. All damaged facilities shall be repaired by the agency or person owning them and the expense of such repairs shall be charged to the permittee. It is the intent of this Section that the permittee shall assume all liability for damage to facilities and any resulting damage or injury to anyone because of such facility damage and such assumption of liability is a contractual obligation of the permittee. The only exception will be such instances where damage is exclusively due to the negligence of the owning utility. The Village shall not be made a party to any action because of this Section. The permittee shall inform itself as to the existence and location of all underground facilities and protect the same against damage.

34-3-15 <u>ABANDONMENT OF SUBSTRUCTURES.</u> Whenever the use of a substructure is abandoned, except the abandonment of service lines designed to serve

single properties, the person owning, using, controlling, or having an interest therein shall, within **thirty (30) days** after such abandonment, file with the Street Superintendent a statement in writing giving in detail the location of the substructure so abandoned. If such abandoned substructure is in the way or subsequently becomes in the way of an installation of the Village or any other public body, which installation is pursuant to a governmental function, the owner shall remove such abandoned substructure or pay the cost of its removal during the course of excavation for construction of the facility by the Village or any other public body.

34-3-16 PROTECTION OF ADJOINING PROPERTY. The permittee shall, at all times, and at his or its own expense, preserve and protect from injury, any adjoining property by providing proper foundations and taking other measures suitable for the purpose. Where, in the protection of such property it is necessary to enter upon private property for the purpose of taking appropriate protective measures, the permittee shall obtain consent from the owner of such private property for such purpose and if he cannot obtain such consent, the Street Superintendent may authorize him to enter the private premises solely for the purpose of making the property safe.

At the permittee's own expense, all buildings, walls, fences, or other property likely to be damaged during the progress of the excavation work shall be shored up and protected, and the permittee shall be responsible for all damage to public or private property or highways resulting from failure to properly protect and carry out the work. Whenever it may be necessary for the permittee to trench through any lawn area, said area shall be reseeded or the sod shall be carefully cut and rolled and replaced after ditches have been backfilled as required in this Article. All construction and maintenance work shall be done in a manner calculated to leave the lawn area clean of earth and debris and in a condition as nearly as possible to that which existed before such work began. The permittee shall not remove, even temporarily any trees or shrubs which exist is parking street areas without first obtaining the consent of the appropriate Village department or official having supervision of such property.

34-3-17 PLACEMENT OF EXCAVATED MATERIAL. All material excavated from trenches and piled adjacent to the trench or in any street shall be piled and maintained in such a manner as to eliminate danger to those working in the trench, pedestrians or users of the streets, and so that as little inconvenience as possible is caused to those using streets and adjoining property. Where the confines of the area being excavated are too narrow to permit the piling of excavated material beside the trench, such as might be the case in a narrow alley, the Street Superintendent shall have the authority to require that the permittee haul the excavated material to a storage site and then rehaul it to the trench site at the time of backfilling. It shall be the permittee's responsibility to secure the necessary permission and make all necessary arrangements for all required storage and disposal sites.

All material excavated shall be laid compactly along the side of the trench and kept trimmed so as to cause as little inconvenience as reasonably possible to vehicular and pedestrian traffic, or as specified by the Street Superintendent, whenever necessary, in order to expedite the flow of traffic or to abate the dirt or dust nuisance, toe boards or bins may be required by the Street Superintendent to prevent the spreading of dirt into traffic lanes.

34-3-18 <u>CLEAN-UP.</u> As the excavation work progresses, all streets shall be thoroughly cleaned of all rubbish, excess earth, rock and other debris resulting from such work. All clean-up operations at the location of such excavation shall be accomplished at the expense of the permittee and shall be completed to the satisfaction of the Street Superintendent. From time to time as may be ordered by the Street Superintendent and in any event, immediately after completion of the work, the permittee shall, at his or its own expense, clean up and remove all refuse and unused materials of any kind resulting from the work and upon failure to do so within **twenty-four (24) hours** after having been notified to do so by the Street Superintendent, said work may be done by the Superintendent and the cost thereof charged to the permittee and the permittee shall also be liable for the cost thereof under the surety bond provided hereunder.

34-3-19 PROTECTION OF WATERCOURSES. The permittee shall maintain all gutters free and unobstructed for the full depth of the adjacent curb and for at least **one (1) foot** in width from the face of such curb at the gutter line. Whenever a gutter crosses an intersecting street, an adequate waterway shall be provided and at all times maintained. The permittee shall make provisions to take care of all surplus water, muck, silt, slickings, or other run-off pumped from excavations or resulting from sluicing or other operations and shall be responsible for any damage resulting from its failure to so provide.

34-3-20 BREAKING THROUGH PAVEMENT.

(A) Heavy duty pavement breakers may be prohibited by the Street Superintendent when the use endangers existing substructures or other property.

(B) Saw cutting of Portland cement concrete may be required when the nature of the work or the condition of the street warrants. When required, the depth of the cut shall not be less than **one (1) inch** in depth; however, depths greater than **one (1) inch** may be required by the Street Superintendent when circumstances warrant. Saw cutting may be required by the Superintendent outside the limits of the excavation over cave-outs, overbreaks and small floating sections.

(C) Approved cutting of bituminous pavement surface ahead of excavations may be required by the Street Superintendent to confine pavement damage to the limits of the trench.

(D) Sections of sidewalks shall be removed to the nearest score line or joint.

(E) Unstable pavement shall be removed over cave-outs and overbreaks and the subgrade shall be treated as the main trench.

(F) Pavement edges shall be trimmed to a vertical face and neatly aligned with the center line of the trench.

(G) Cutouts outside of the trench lines must be normal or parallel to the trench line.

(H) Boring or other methods to prevent cutting of new pavement may be required by the Street Superintendent.

(I) The permittee shall not be required to repair pavement damage existing prior to excavation unless his cut results in small floating sections that may be unstable, in which case, the permittee shall remove and pave the area.

34-3-21 DEPTH OF STRUCTURES. No person shall, without written permission of the Street Superintendent, install any substructure except manholes, vaults, valve casings, culverts, and catch basins at a vertical distance less than:

(A) <u>Streets.</u> Twenty-four (24) inches below the established flow line of the nearest gutter. If said flow line is not established, then the depth shall be at a minimum of twenty-four (24) inches below the surface of the nearest outermost edge of the traveled portion of the street.

- (B) <u>Parkway.</u>
 - The minimum depth of any substructure shall be sixteen
 (16) inches below established gutter grade when said substructure parallels the parkway.
 - (2) The minimum depth of any substructure shall be **twelve** (12) inches below the top of the established sidewalk or curb when such substructure is at right angles to the parkway.

(C) <u>Other Public Places.</u> The minimum depth of any substructure in any other public place shall be **twelve (12) inches** below the surface.

Nothing in this Section shall impose a duty upon the permittee to maintain said specifications as required herein upon subsequent changes of grade in the surface unless the grade in said substructure interferes with the maintenance of or travel on a public street.

34-3-22 BACKFILLING AND RESTORING SURFACE.

(A) <u>General.</u> All backfill material shall be placed in lifts with the number and size of each lift dependent upon the type of material involved. In no case shall a lift exceed **six (6) inches** in thickness, loose measure. All lifts shall be compacted to a degree that will permit restoration of the surface to a density condition not less than that existing prior to the excavation. The lifts of backfill of an excavation

that occurs in the traveled way of a street or alley shall be mechanically compacted by power tools. Hand tool or other compaction methods may be approved by the Street Superintendent for use in other excavations when conditions warrant. If, in the opinion of the Street Superintendent, satisfactory compaction is not being accomplished, he/she may require soil tests to be performed by a recognized soil testing laboratory or registered professional engineer specializing in soil mechanics. Such tests must show that the backfill material has been compacted to a density meeting the requirements of Section 205. Embankment, Article 205.06 Compaction as contained in the Illinois Department of Transportation Standard Specifications for Road and Bridge Construction. All costs associated with the above soil testing shall be borne by the permittee.

(B) Street, Alley and Other Excavations.

- (1)Excavations in concrete or bituminous concrete surfaced streets shall be backfilled in accordance with applicable articles of Section 208. Trench Backfill, as contained in the Illinois Department of Transportation Standard Specifications for Road and Bridge Construction and compacted to the satisfaction of the Street Superintendent from the bottom of the excavation to the elevation of the previously existing subgrade. Any previously existing subbase material shall be restored in kind to the satisfaction of the Street Superintendent. The backfilling shall be completed by restoring the surface material to a condition as near the original as possible and to the satisfaction of the Street Superintendent. Restoration of concrete surfaces will require a dowelled, reinforced patch unless waived in writing by the Village Board.
- (2) Excavations in oil and chipped surfaced streets or alleys shall be backfilled with native material removed from the excavation in accordance with (A) above, provided the material is free from lumps, clods, bricks, or large stones, to an elevation **twelve (12) inches** below the top of the original surface. The next **ten (10) inches** shall be backfilled with course aggregate consisting of crushed limestone meeting the Illinois Department of Transportation specification for CA 6 placed in maximum **six (6) inch** lifts, loose measure, and compacted to the satisfaction of the Street Superintendent. The final **two (2) inches** shall be backfilled with hot mix bituminous concrete or, with written permission of the Street Superintendent, cold mix bituminous concrete, compacted to his/her satisfaction.
- (3) Excavations in aggregate surfaced streets or alleys shall be backfilled with native material removed from the excavation in accordance with (A) above, provided the material is free from lumps, clods, bricks, or large stone, to an elevation of **ten (10) inches** below the top of the original surface. The

next **ten (10) inches** shall be backfilled with course aggregate consisting of crushed limestone meeting the Illinois Department of Transportation specification for CA 6 placed in maximum **six (6) inch** lifts, loose measure, and compacted to the satisfaction of the Street Superintendent.

- (4) All other excavations shall be backfilled as follows:
 - (a) When the previously existing surface consisted of concrete, brick, stone or other constructed materials, the excavation shall be backfilled with native material removed from the excavation in accordance with (A) above, provided the material is free from lumps, clods, bricks, or large stone, to an elevation consistent with the previously existing subgrade. The surface shall then be placed in kind to the satisfaction of the Street Superintendent.
 - (b) When the previously existing surface consisted of soil, sod, or grass, the excavation shall be backfilled with native material removed from the excavation in accordance with (A) above, provided the material is free from lumps, clods, bricks, or large stone, to an elevation **six (6) inches** below the top of the original surface. The top **six (6) inches** shall be backfilled with material capable of supporting vegetation and the surface restored to the satisfaction of the Street Superintendent.

34-3-23 TRENCHES IN PIPE LAYING. The maximum length of open trench permissible at any time shall be in accordance with existing codes and regulations; however at night no more than **fifty (50) feet** may be open with proper barriers.

34-3-24 PROMPT COMPLETION OF WORK. After an excavation is commenced, the permittee shall prosecute with diligence and expedition all excavation work covered by the excavation permit and shall promptly complete such work and restore the street to its original condition, or as near as may be so as not to obstruct the public place or travel thereon more than is reasonably necessary.

34-3-25 <u>URGENT WORK.</u> When traffic conditions, the safety or convenience of the traveling public or the public interest require that the excavation work be performed as emergency work, the Street Superintendent shall have full power

to order, at the time the permit is granted, that a crew of men and adequate facilities be employed by the permittee **twenty-four (24) hours** a day to the end that such excavation work may be completed as soon as possible.

34-3-26 <u>EMERGENCY ACTION.</u> Nothing in this Article shall be construed to prevent the making of such excavations as may be necessary for the preservation of life or property or for the location of trouble in conduit or pipe, or for making repairs, provided that the person making such excavation shall apply to the Street Superintendent for such a permit on the first working day after such work is commenced.

34-3-27 NOISE, DUST AND DEBRIS. Each permittee shall conduct and carry out excavation work in such a manner as to avoid unnecessary inconvenience and annoyance to the general public and occupants of neighboring property. The permittee shall take appropriate measures to reduce to the fullest extent practicable in the performance of the excavation work, noise, dust and unsightly debris and between the hours of **10:00 P.M.** and **7:00 A.M.**, shall not use except in case of emergency as otherwise provided herein, any tool, appliance or equipment producing noise of sufficient volume to disturb the sleep or repose of occupants of the neighboring property.

34-3-28 PRESERVATION OF MONUMENTS. Any monument set for the purpose of locating or preserving the lines of any street or property subdivision or a precise survey reference point or a permanent survey bench mark within the Village shall not be removed or disturbed or caused to be removed or disturbed without first obtaining permission in writing from the Village Board to do so. Permission to remove or disturb such monuments, reference points or bench marks shall only be granted upon condition that the person applying for such permission shall pay all expenses incident to the proper replacement of the monument by the Village.

34-3-29 INSPECTIONS. The Street Superintendent shall make such inspections as are reasonably necessary in the enforcement of this Article. The Superintendent shall have the authority to promulgate and cause to be enforced such rules and regulations as may be reasonably necessary to enforce and carry out the intent of this Article.

34-3-30 LOCATION RECORDS. Every public utility, after the enactment of this Article, shall maintain records showing the location of all of its underground facilities except relatively minor facilities which connect a particular premise or building

to a facility serving more than one premise or building and except oil or gas-gathering or field lines. Every public utility shall maintain equipment which can locate such facilities in the field.

34-3-31 LIABILITY OF PERSONS TO VILLAGE FOR DAMAGE. If any person violates any provision of this Code and any person or property in consequence thereof is injured or damaged, the person so guilty of such violation shall be liable to the Village in relation thereto, and no prosecution or other proceeding by the Village of such person for any penalty imposed for a violation shall constitute a bar to such action by the Village for such damages.

(See 65 ILCS Secs. 5/11-80-1 through 5/11-80-23)

ARTICLE IV - STREET IMPROVEMENTS

34-4-1 <u>SIDEWALKS.</u>

(A) **<u>Grade</u>**. No sidewalk shall be built above or below the established grade of the Village and in all cases where no grade is established, any person building a sidewalk shall build the same according to the instructions of the Street Superintendent and the Village Board. No one shall build a sidewalk unless it consists of new construction. No one shall remove or destroy a sidewalk without replacing the same with a new sidewalk.

(B) **<u>Permit.</u>** It shall be unlawful for any person to build, lay or construct any sidewalk along any property in the Village or along any of the streets, alleys, or public highways thereon, without first filing an application for a permit with the Village Clerk and approved by the Village Board.

(C) <u>Subdivisions.</u> This Section is not applicable to new subdivisions. (See 65 ILCS Sec. 5/11-80-13)

34-4-2 <u>CURBS AND GUTTERS.</u>

(A) **<u>Request in Writing.</u>** Any person owning property within the Village who desires to have new curbs and gutters constructed along the street adjoining his premises shall file a request with the Street Superintendent, giving the location of the property and the length of the curbs and gutters requested.

(B) <u>Cost to Owner.</u> If the funds are available and the Village Board approves the request, the property owner shall pay **one-half (1/2)** of the cost of the construction including engineering fees, and thereafter, the curbs and gutters shall be maintained by the Village.

(C) <u>Approval by Village Board.</u> The approval of the request for construction of curbs and gutters by the Village Board shall be dependent upon the approval of funds, priority of projects and continuity of construction for the best benefit of the Village as determined by the Village Board.

(D) <u>Subdivisions.</u> This Section is not applicable to new subdivisions. (See 65 ILCS Sec. 5/11-80-13)

34-4-3 STORM SEWERS.

(A) **Description of Storm Water Sewers.** Storm water sewers shall be any pipe or sewer used for the carrying of surface drains, ground waters, roof leaders, or storm waters, rain waters, or other waters other than sanitary sewage.

(B) **Supervision.** The Superintendent of the Water and Sewer Departments shall supervise all connections made to the public storm sewer system or excavations for the purposes of installing or repairing the same.

(C) <u>**Permits.**</u> Before any connection is made to the public storm water sewers, a permit shall be applied for and approved by the Superintendent or his designated representative.

(D) **<u>Requirements: Use of Storm Water Sewers.</u>** Where a storm water sewer is accessible in a street, alley or easement to a building or premises abutting thereon, the surface drains, ground waters, roof leaders, or storm waters shall be discharged into the storm water sewer unless otherwise authorized by the Village. Under no conditions shall sanitary sewage or wastes or any substance other than surface waters, ground waters, roof waters or storm waters be permitted to flow into or be connected to the storm water sewer; and no sanitary seware shall be connected to the storm water sewer.

(See 65 ILCS Sec. 5/11-80-7)

ARTICLE V - CULVERTS

34-5-1 OBSTRUCTION OF DRAIN OR STORM SEWER. It shall be unlawful to obstruct any drain or storm sewer in any public street or property.

34-5-2 PERMIT FOR CULVERT. It shall be unlawful to install any culvert or replace any culvert without first obtaining a permit from the Village Clerk.

34-5-3 <u>APPLICATION FOR PERMIT.</u> Any person desiring a permit to install or replace any culvert shall file an application therefor with the Village Clerk upon a form to be provided for that purpose. The application and the permit issued pursuant thereto shall be on the same form which shall be substantially as outlined in **Appendix 'B'** attached hereto.

34-5-4 TERMINATION OF PERMIT. All such permits shall terminate upon the expiration of **one (1) year** following the date of issue.

34-5-5 <u>TYPE OF CULVERT.</u> Culverts shall be installed where driveways or walkways cross open ditches. The material used for the construction of the culverts shall be reinforced concrete, corrugated steel culvert pipe with a minimum wall thickness of **sixteen (16) gauge**, corrugated aluminum alloy culvert pipe with a minimum wall thickness of **sixteen (16) gauge**, asbestos cement storm drain pipe **(Class IV)**, or of such other material as determined by the Street Department, depending upon the conditions existing. The culverts shall be of such size, installed at the grade and constructed with couplings as determined by the Street Superintendent. The person desiring the culvert shall install the culvert purchased by the Village.

34-5-6 COST OF INSTALLATION. Any person installing or replacing a culvert shall, at his own expense, construct and install drainage inlet boxes in such form and manner as the Street Superintendent determines necessary depending on the conditions existing.

34-5-7 BACKFILL COST. Any person installing or replacing a culvert shall, at his own expense, provide and place such backfill material as the Street Superintendent determines necessary to complete the project.

34-5-8 <u>REPLACEMENT COST.</u> The expense of replacing any culvert shall be borne by the person making application for the permit to install the same.

(See 65 ILCS Sec. 5/11-80-7)

ARTICLE VI - DRIVEWAYS

34-6-1 PERMITS REQUIRED. No person shall construct a driveway for vehicles or animals across any sidewalk in the Village without having first obtained a permit therefor.

Applications for such permits shall be made to the Village Clerk and shall be accompanied by the fee required.

No permit for construction of a driveway for commercial use, or for the habitual use of other than the owner or occupant of the premises served shall be issued except upon the order of the Village Clerk.

34-6-2 FEE. The fee for all such construction shall be **One Dollar** (\$1.00).

34-6-3 <u>GRADE SURFACE</u>. No driveway shall be so constructed or graded as to leave a step, sharp depression or other obstruction in the sidewalk. The grade shall be as nearly as possible the same as that of the adjoining sidewalk. It shall be unlawful to have the surface finish of any driveway where the same crosses the sidewalk constructed of such materials as to render it slippery and hazardous to pedestrians, or to have the grade of such portion vary from the grade of the sidewalk or be other than level.

34-6-4 SPECIFICATIONS. Driveways across sidewalks shall be constructed in compliance with the specifications required by the Street Superintendent.

34-6-5 BREAKING CURB - BOND REQUIRED. Before a permit can be issued to break a curb in the Village for the installation of a driveway or any other purpose, a bond or cash in the amount of **One Hundred Dollars (\$100.00)** is required to be posted with the Village Clerk.

34-6-6 <u>REPAIR.</u> It shall be the duty of the person maintaining the driveway to keep the same in good repair where it crosses the sidewalk and free from obstruction and openings.

(See 65 ILCS Sec. 5/11-80-2)