

CLINTON TOWNSHIP

WAYNE COUNTY, PENNSYLVANIA

SUBDIVISION AND LAND DEVELOPMENT ORDINANCE

ADOPTED NOVEMBER 7, 2007
EFFECTIVE JANUARY 1, 2008

This Subdivision and Land Development Ordinance was financed in part by the Pennsylvania Department of Community and Economic Development with a grant from the Land Use Planning and Technical Assistance Program.

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Adoption 1

BE IT HEREBY ORDAINED AND ENACTED by the Board of Supervisors of Clinton Township, Wayne County, Pennsylvania by authority of and pursuant to the provisions of Act of 1968, P.L. 805, No. 247 of the General Assembly of the Commonwealth of Pennsylvania, approved July 31, 1968, as reenacted and amended, known and cited as the "Pennsylvania Municipalities Planning Code," as follows:

ARTICLE I GENERAL PROVISIONS

101 Title and Short Title

AN ORDINANCE GOVERNING SUBDIVISIONS AND LAND DEVELOPMENTS WITHIN THE LIMITS OF CLINTON TOWNSHIP AND PROVIDING APPLICATION PROCEDURES, DESIGN STANDARDS AND MAINTENANCE REQUIREMENTS FOR IMPROVEMENTS AND PRESCRIBING PENALTIES FOR VIOLATIONS. THIS ORDINANCE SHALL BE KNOWN AND MAY BE CITED AS *THE CLINTON TOWNSHIP SUBDIVISION AND LAND DEVELOPMENT ORDINANCE*.

102 Jurisdiction; Authority

102.1 Application

This Ordinance shall apply to all subdivisions and land developments in Clinton Township proposed after the effective date of this Ordinance.

- A. The responsibilities of the Planning Commission are specifically enumerated throughout this Ordinance. All other power and authority is specifically reserved by the Board of Supervisors.
- B. No subdivision or land development of any lot, tract or parcel of land shall be made, and no street, sanitary sewer, storm sewer, water main or other improvements in connection therewith shall be laid out, constructed, opened or dedicated for public use or travel, or for the common use of occupants of buildings abutting thereon, except in accordance with the provisions of this Ordinance.
- C. No lot in a subdivision may be sold, no permit to erect or alter any building upon land in a subdivision or a land development may be issued, and no building may be erected in a subdivision or a land development, unless and until a plan of such subdivision or land development shall have been approved and properly recorded, and until the improvements required herein in connection therewith have been constructed or guaranteed as hereinafter provided.
- D. No person, firm or corporation proposing to make, or have made, a subdivision or land development within the Township shall proceed with any grading before obtaining from the Board of Supervisors the approval of the preliminary plan of the proposed development, and no deeds shall be recorded for lots in any development, before obtaining from the Board of Supervisors the approval of the final plan of the proposed subdivision or land development, except as otherwise provided herein.
- E. The proposed subdivision or land development plat shall be in general accordance with the Clinton Township Comprehensive Plan.

102.2 Prior Approvals [See also §508(4)(ii) of the Pennsylvania Municipalities Planning Code]

When an application for approval of a plat, whether preliminary or final, has been approved under the terms of this Ordinance without conditions or approved by the applicant's acceptance of conditions, no subsequent change or amendment in the zoning, subdivision or other governing ordinance or plan shall be applied to affect adversely the

right of the Applicant to commence and to complete any aspect of the approved development in accordance with the terms of such approval within five (5) years from such approval. The five-year period shall be extended for the duration of any litigation, including appeals, which prevent the commencement or completion of the development, and for the duration of any sewer or utility moratorium or prohibition which was imposed subsequent to the filing of an application for preliminary approval of a plat. In the event of an appeal filed by any party from the approval or disapproval of a plat, the five-year period shall be extended by the total time from the date the appeal was filed until a final order in such matter has been entered and all appeals have been concluded and any period for filing appeals or requests for reconsideration have expired. Provided, however, no extension shall be based upon any water or sewer moratorium which was in effect as of the date of the filing of a preliminary application. (See §105.)

102.3 Previously Filed Maps

In cases where a map was filed and put on record prior to the enactment of this Ordinance or other prior regulations and any improvements shown on said map have not been installed or completed, said improvements shall be designed and installed in accord with this Ordinance.

102.4 Powers

The Township shall have all powers necessary to administer the provisions of this Ordinance without limitation by reason of enumeration, including the following:

- A. To prohibit the development of any land found to be unsuitable as defined by this Ordinance.
- B. To require that improvements to the land be made as defined by this Ordinance.
- C. To require the dedication of land as defined as a condition of subdivision or land development plan approval.
- D. To require adherence to this Ordinance and its standards.
- E. To require complete and accurate preliminary and final subdivision and land development submissions and additional information necessary to make reasonable evaluations of such plans.
- F. To make conditional approvals where requirements specified in writing by the Township will satisfactorily protect the public interest and health, and will not violate State laws and will accomplish the purpose of this Ordinance.

102.5 Recording of Plans

In accord with §513 of the Pennsylvania Municipalities Planning Code, the Recorder of Deeds of the County shall not accept any subdivision or land development map or plan for recording unless such map or plan officially notes the approval of the Board of Supervisors.

103 Purpose

This Ordinance has been adopted to protect and promote the health, safety, and general welfare of the citizens of Clinton Township by establishing regulations to allow for the proper and controlled development of the Township, to provide for environmental protection and to insure the proper provision of community facilities. Regulations for specific types of development for which additional standards have been deemed necessary are intended to protect the rights of the residents of Clinton Township to enjoy clean air, pure water, and the natural, scenic, historic, and aesthetic value of the environment, and in particular to preserve and conserve the natural features of the Township. The basic tenet of subdivision and land development in Clinton Township is basing design on land capability, encouraging flexibility of design via the *conservation subdivision design* process.

104 Interpretation

In interpretation and application, the provisions of this Ordinance shall be held to be the minimum requirements for the promotion of the public health, safety, morals, and the general welfare of the Township and its citizens. It is not intended to interfere with or abrogate or annul other rules, regulations, or ordinances of the Township except that where this Ordinance imposes a more stringent or greater requirement on the development of land or structure, or requires larger open spaces than are imposed by such other rules, regulations, or ordinances, the provisions of this Ordinance shall control.

105 Effect of Ordinance Changes

Changes in this Ordinance shall affect plats as follows:

105.1 Pending Action

From the time an application for approval of a plat, whether preliminary or final, is duly filed as provided in this Ordinance, and while such application is pending approval or disapproval, no change or amendment of the Township subdivision or other governing ordinance or plan shall affect the decision on such application adversely to the Applicant and the Applicant shall be entitled to a decision in accordance with the provisions of the governing ordinances or plans as they stood at the time the application was duly filed. In addition, when a preliminary application has been duly approved, the Applicant shall be entitled to final approval in accordance with the terms of the approved preliminary application as hereinafter provided. However, if an application is properly and finally denied, any subsequent application shall be subject to the intervening change in governing regulations.

105.2 Project Completion and Effect of Litigation

When an application for approval of a plat, whether preliminary or final, has been approved under the terms of this Ordinance without conditions or approved by the Applicant's acceptance of conditions, no subsequent change or amendment in the subdivision or other governing ordinance or plan shall be applied to affect adversely the right of the Applicant to commence and to complete any aspect of the approved development in accordance with the terms of such approval within five (5) years from such approval. The five-year period shall be extended for the duration of any litigation, including appeals, which prevent the commencement or completion of the development, and for the duration of any sewer or utility moratorium or prohibition which was imposed subsequent to the filing of an application for preliminary approval of a plat. In the event of an appeal filed by any party from the approval or disapproval of a plat, the five-year period shall be extended by the total time from the date the appeal was filed until a final order in such matter has been entered and all appeals have been concluded and any period for filing appeals or requests for reconsideration have expired. Provided, however, no extension shall be based upon any water or sewer moratorium which was in effect as of the date of the filing of a preliminary application.

105.3 Five Year Initiation

Where final approval is preceded by preliminary approval, the aforesaid five (5) year period shall be counted from the date of the preliminary approval. In the case of any doubt as to the terms of a preliminary approval, the terms shall be construed in the light of the provisions of the governing ordinances or plans as they stood at the time when the application for such approval was duly filed.

105.4 Substantially Completed Improvements

Where the landowner has substantially completed the required improvements as depicted upon the final plat within the aforesaid five (5) year limit, or any extension thereof as may be granted by the Board of Supervisors, no change of municipal ordinance or plan enacted subsequent to the date of filing of the preliminary plat shall modify or revoke any aspect of the approved final plat pertaining to density, lot, building, street or utility location.

105.5 More Than Five Years

In the case of a preliminary plat calling for the installation of improvements beyond the five (5) year period, a schedule shall be filed by the landowner with the preliminary plat delineating all proposed sections as well as deadlines within which applications for final plat approval of each section are intended to be filed. Such schedule

shall be updated annually by the Applicant on or before the anniversary of the preliminary plat approval, until final plat approval of the final section has been granted and any modification in the aforesaid schedule shall be subject to approval of the Board of Supervisors in its discretion.

105.6 Sections

Each section in any residential subdivision or land development, except for the last section, shall contain a minimum of twenty-five (25) percent of the total number of dwelling units as depicted on the preliminary plan, unless a lesser percentage is approved by the Board of Supervisors in its discretion. Provided the landowner has not defaulted with regard to or violated any of the conditions of the preliminary plat approval, including compliance with landowner's aforesaid schedule of submission of final plats for the various sections, then the aforesaid protections afforded by substantially completing the improvements depicted upon the final plat within five (5) years shall apply and for any section or sections, beyond the initial section, in which the required improvements have not been substantially completed within said five (5) year period the aforesaid protections shall apply for an additional term or terms of three (3) years from the date of final plat approval for each section.

105.7 Landowner Failure

Failure of landowner to adhere to the aforesaid schedule of submission of final plats for the various sections shall subject any such section to any and all changes in subdivision and other governing ordinance enacted by the Township subsequent to the date of the initial preliminary plan submission.

106 Conflict

This Subdivision and Land Development Ordinance, as adopted herein and as may be duly amended by the Board of Supervisors is not intended to and shall not be construed to affect or repeal any other ordinance, code or regulation of the Township. If any other ordinance, code or regulation of the Township is in conflict or inconsistent with the requirements of this Ordinance, the most restrictive standards and provisions shall apply.

107 Severability

In the event that any provision, section, sentence, or clause of this Ordinance shall be held to be unconstitutional, such invalidity shall not affect or impair any remaining part of this Ordinance, it being the intent of the Township that such remainder shall be and shall remain in full force and effect.

108 Effective Date

This Ordinance shall take effect immediately upon its adoption.

ARTICLE II DEFINITIONS

201 Tense, Gender and Number

Words in the present tense include the future tense; words used in the masculine gender include the feminine and the neuter; words in the singular include the plural and those in the plural include the singular.

202 General Terms

- A. The words "APPLICANT", "DEVELOPER", "PERSON", "SUBDIVIDER" and "OWNER" includes a corporation, unincorporated association and a partnership or other legal entity, as well as an individual.
- B. The word "STREET" includes thoroughfare, avenue, boulevard, court, expressway, highway, lane, arterial and road.
- C. The word "BUILDING" shall be construed as if followed by the phrase "OR PART THEREOF".
- D. The term "OCCUPIED" or "USED" as applied to any building shall be construed as though followed by the words "OR INTENDED, ARRANGED OR DESIGNED TO BE OCCUPIED OR USED".
- E. The word "LOT" includes plot, parcel, tract, site or any other similar term.
- F. The word "WATERCOURSE" includes channel, creek, ditch, drain, dry run, river, spring and stream.
- G. The word "ABUT" shall include the words "DIRECTLY ACROSS FROM".
- H. The words "SHOULD" and "MAY" are permissive.
- I. The words "SHALL" and "WILL" are mandatory and directive.

203 Terms Or Words Not Defined

When terms, phrases, or words are not defined, they shall have the meaning as defined in The Latest Illustrated Book of Development Definitions (H. S. Moskowitz and C. G. Lindbloom, Rutgers, The State University of New Jersey, 2004) or if not defined therein, they shall have their ordinarily accepted meanings or such as the context may imply.

204 Specific Terms

Terms or words used herein, unless otherwise expressly stated, shall have the following meanings:

ACCESSORY USE OR STRUCTURE - A use of land or of a building or portion thereof customarily incidental and subordinate to the principal use of the land or building and located on the same lot with such principal use.

ADD-ON SUBDIVISION - See *lot improvement subdivision*.

AGRICULTURAL USE - An enterprise that is actively engaged in the commercial production and preparation for market of crops, livestock and livestock products and in the production, harvesting and preparation for market or use of agricultural, agronomic, horticultural, silvicultural and aquacultural crops and commodities. The term includes an enterprise that implements changes in production practices and procedures or types of crops, livestock, livestock products or commodities produced consistent with practices and procedures that are normally engaged by farmers or are consistent with technological development within the agricultural industry. It includes necessary structures within the limits of the parcel and the storage of equipment necessary for production.

AGRICULTURAL BUILDING - A building which houses an agricultural use, such as barns, milk houses, pole barns and equipment sheds. This shall not include buildings used for the processing or transformation of agricultural products such as slaughter houses, canning plants, dairy bottling, and sawmills.

APPLICANT - A landowner or developer, as hereinafter defined, who has filed an application for a subdivision or land development, including his heirs, successors and assigns.

APPLICATION - Every application, whether preliminary or final, required to be filed and approved prior to start of construction or development, including but not limited to, an application for a building permit, for the approval of a subdivision plat or plan or for the approval of a development plan.

BLOCK - A tract of land, a lot or groups of lots, bounded by streets, public parks, water courses, boundary lines of the Township, unsubdivided land or by any combination of the above.

BOARD OF SUPERVISORS - The Board of Supervisors of Clinton Township, Wayne County, Pennsylvania.

BUILDING - Any structure having a roof supported by columns or walls and intended for the shelter, housing or enclosure of any individual, animal, process, equipment, services, goods or materials of any kind or nature.

CAMPGROUNDS AND RECREATIONAL VEHICLE PARKS - A tract of land, or any portion thereof, used to provide sites for the temporary use of tents or recreational vehicles, as hereinafter defined, for camping purposes, with or without a charge for the leasing, renting or occupancy of such space. All campgrounds and recreational vehicle parks shall be considered a recreational subdivision or land development.

CAMPSITE - A lot within a recreational vehicle park or campground to be used for camping purposes, and acting as a site for travel trailers, truck campers, camper trailers, motor homes, or tents, marked by the developer on a plan as a numbered, lettered, or otherwise identified tract of land.

CARTWAY (ROADWAY) - The portion of a street right-of-way paved or unpaved intended for vehicular use.

CLEAR SIGHT TRIANGLE - An area of unobstructed vision at the street intersection defined by lines of sight between points at a given distance from the intersection of the street center lines.

COMMERCIAL BUILDING - A building which houses a commercial use.

COMMERCIAL USE - Any use of land involving an occupation, employment, or enterprise that is carried on for profit by the owner, lessee or licensee.

COMMISSION OR PLANNING COMMISSION - The Clinton Township Planning Commission.

COMMON OPEN SPACE - A parcel or parcels of land or an area of water, or a combination of land and water within a development site designed and intended for the use and enjoyment of residents of a development, not including streets, off-street parking areas, and areas set aside for public or community facilities.

COMPREHENSIVE PLAN - The complete plan or any part of the plan for the development of Clinton Township adopted in accordance with the Pennsylvania Municipalities Planning Code.

CONSERVATION AREA, PRIMARY - Those areas of a development tract which are comprised of environmentally sensitive lands on which development is not permitted.

CONSERVATION AREA, SECONDARY - Those areas of a development tract which are somewhat less sensitive

than primary conservation areas and which may be critical to the effect the development will have on both the natural environment and the rural character of the community.

CONSERVATION DESIGN DEVELOPMENT/SUBDIVISION - A type of subdivision or development in which the residential unit density is based on the unconstrained land area of the tract, and the constrained land and a proportion of the unconstrained land is set aside as permanent open space.

CONSERVATION EASEMENT - A right or interest in land granted primarily for the preservation of the land in its undeveloped state but which may allow limited development (e.g., a residential structure) and other compatible uses such as agriculture and forestry.

CONSERVATION OPEN SPACE - That part of a particular development tract set aside for the protection of sensitive natural features, farmland, scenic views and other primary and secondary conservation areas identified by this Ordinance. Open land may be accessible to the residents of the development and/or the Township, or it may contain areas of farmland, forest land or conservancy lots which are not accessible to project residents or the public.

COUNTY - The County of Wayne, Commonwealth of Pennsylvania.

CUL-DE-SAC - A minor street having one end open to traffic and being permanently terminated by a vehicular turnaround.

DEDICATION - The deliberate appropriation of land by its owner for any general and public use, reserving to himself no other rights than those that are compatible with the full exercise and enjoyment of the public uses to which the property has been devoted.

DEVELOPER - Any landowner, agent of such landowner or tenant with the permission of such landowner, who makes or causes to be made, a subdivision of land or a land development.

DISTURBED AREA - Any area of land which has been altered so that the surface of the soil has physically been graded, excavated or otherwise exposed.

DRIVEWAY - A privately owned and constructed vehicular access from an approved private or public road into a lot or parcel having frontage on the said road.

DWELLING - A structure or portion thereof which is used exclusively for human habitation.

DWELLING, APARTMENT BUILDING - A multi-family dwelling of three (3) or more dwelling units, where each unit is limited to one (1) floor and has an entrance from a common hallway.

DWELLING, MULTI-FAMILY - A building or buildings designed for occupancy by three (3) or more families living independently of each other in separate dwelling units. The term "multi-family dwelling" shall include condominium as well as non-condominium housing units.

DWELLING, GARDEN APARTMENT - A multi-family dwelling originally designed as such, containing three (3) or more dwelling units and not exceeding two and one-half (2 ½) stories in height, with each dwelling unit having access from a common foyer, or each having its own access to the outside.

DWELLING, SINGLE-FAMILY - A dwelling unit detached from any other dwelling unit accommodating a single family and having two (2) side yards.

DWELLING, TOWNHOUSE - A multi-family dwelling of three (3) or more dwelling units of no more than two and

one-half (2 ½) stories in height in which each unit has its own front and rear accesses to the outside, no unit is located over another unit, and each unit is separated from any other unit by one (1) or more common fire resistant walls.

DWELLING, TWO-FAMILY - A dwelling accommodating two families either with units which are attached side by side through the use of a party wall, and having one side yard adjacent to each dwelling unit; or upstairs/downstairs units.

DWELLING UNIT - One (1) or more rooms in a dwelling structure, including a kitchen, sleeping facilities, bath and toilet, designed as a household unit for extended periods of occupancy for living and sleeping purposes by not more than one (1) family at a time.

EASEMENT - A right-of-way granted, but not dedicated, for limited use of private land for a public or quasi-public purpose, within which the lessee or owner of the property shall not erect any permanent structure.

ENGINEER - A professional engineer licensed as such in the Commonwealth of Pennsylvania.

ENGINEER, TOWNSHIP - A professional engineer licensed as such in the Commonwealth of Pennsylvania, duly appointed as the engineer for the Township.

GROSS FLOOR AREA - The sum of the total horizontal areas of the several floors of a building measured from the exterior face of exterior walls, or from the centerline of a wall separating two buildings, but not including interior parking spaces, loading space for vehicles, or any space where the floor-to-ceiling height is less than six feet.

IMPROVEMENT - For the purpose of classification as a major subdivision or a land development as defined in this Article II, a physical addition or change to the land that may be necessary to make the land suitable for the proposed use or extension of use, including but not limited to, buildings, structures, additions to buildings and structures, roads, driveways, parking areas, sidewalks, stormwater controls and drainage facilities, landscaped areas, utilities, water supplies and sewage disposal systems, and any work involved with highway reconstruction.

INDUSTRIAL BUILDING - A building which houses an industrial use.

INDUSTRIAL USE - Any commercial use engaged in the basic mechanical, chemical or other transformation of extracted or raw materials or substances into new products or materials, including, but not limited to, the assembly of component parts, the manufacturing or transformation of products for use by other manufactures, the blending of materials such as lubricating oils, plastics, resins or liquors, or other basic production processes; or any commercial use producing products predominately from previously prepared materials, finished products and parts, including, but not limited to, research, engineering or testing laboratories, assembly from components, fabrication of products, textile and clothing manufacturing, warehousing, distribution centers, furniture or other wood products production and the like.

INSTITUTIONAL BUILDING - A building which houses an institutional use.

INSTITUTIONAL USE - Any use of land owned and operated by a government body or agency including for example public schools, parks, civic centers, municipal buildings, solid waste disposal facilities, nursing homes, and hospitals; or uses operated by non-profit, community-based organizations for the general use of the public, including for example churches, fire houses, ambulance buildings, libraries, nursing homes, hospitals, sanitariums and clinics.

LAND DEVELOPMENT - (1) A subdivision of land; (2) The improvement of one lot or two or more contiguous lots, tracts or parcels of land for any purpose involving:

- A. A group of two or more residential or nonresidential buildings, whether proposed initially or cumulatively,

or a single nonresidential building on a lot or lots regardless of the number of occupants or tenure; or,

- B. The division or allocation of land or space, whether initially or cumulatively, between or among two or more existing or prospective occupants by means of, or for the purpose of streets, common areas, leaseholds, condominiums, building groups or other features.

The definition of land development shall not include the following:

- A. The conversion of an existing single-family detached dwelling or single family semi-detached dwelling into not more than three residential units, unless such units are intended to be a condominium;
- B. The addition of an accessory building, including farm buildings, on a lot or lots subordinate to an existing principal building.

LAND DEVELOPMENT, MINOR - See §307.

LANDOWNER - The legal or beneficial owner or owners of land including the holder of an option or contract to purchase (whether or not such option or contract is subject to any condition), or a lessee, if he is authorized under the lease to exercise the rights of the landowner or other persons having a proprietary interest in the land.

LOT - A designated parcel, tract or area of land, regardless of size, established by a plat or other legal means, and intended to be used, developed or built upon as a unit and fronting on an existing or proposed street meeting the requirements of this Ordinance.

LOT AREA - The horizontal land area contained within the lot lines of a lot (measured in acres or square feet).

LOT DEPTH - The average horizontal distance between the front lot line and the rear lot line.

LOT, DOUBLE FRONTAGE - A lot extending between and having frontage on a major street and a minor street, and where vehicular access to the lot may be permitted only from the minor street.

LOT, FLAG OR PANHANDLE - A lot with access to the bulk of the lot provided by a narrow corridor from the adjoining public or private road.

LOT IMPROVEMENT SUBDIVISION - (Also known as *add-on subdivision*.) The realignment of lot lines or the transfer of land to increase the size of an existing lot provided the grantor's remaining parcel complies with all provisions of this Ordinance AND no new lots are created; or the combination or re-allotment of small lots into a larger lot or lots.

LOT LINE, FRONT - The lot line separating the lot from a street.

LOT LINE, REAR - The lot line most distant from and most parallel to the front lot line.

LOT LINE, SIDE - Any lot line other than a front or rear lot line.

LOT WIDTH - The horizontal distance between the side lot lines measured at the minimum prescribed front yard setback line. In the event of a curved lot line, such lot width at the minimum prescribed front yard setback line shall be measured along the curve. Where buildings are permitted to be attached, the lot width shall be measured from the center of the party wall. Where a pie-shaped lot fronts upon a cul-de-sac, the minimum lot width may be reduced to seventy-five (75) percent of the width that would otherwise be required. In the case of a flag lot, the lot line where the narrow access widens shall be considered the front lot line.

MEDIATION - A voluntary negotiating process in which parties in a dispute mutually select a neutral mediator to assist them in jointly exploring and settling their differences, culminating in a written agreement which the parties themselves create and consider acceptable.

MINIMIZE - To reduce to the smallest amount possible. *Minimize* does not mean to *eliminate* but rather that the most substantial efforts possible under the circumstances have been taken to reduce the adverse effect of the action (such as grading, clearing, construction, etc.).

MOBILE HOME - A transportable, single family dwelling intended for permanent occupancy, office or place of assembly contained in one unit, or in two or more units designed to be joined into one integral unit capable of again being separated for repeated towing, which arrives at a site complete and ready for occupancy except for minor and incidental unpacking and assembly operations, and constructed so that it may be used without a permanent foundation.

MOBILE HOME LOT - A parcel of land in a mobile home park, improved with the necessary utility connections and other appurtenances necessary for the erection thereon of a single mobile home, the said mobile home as defined by this Subdivision and Land Development Ordinance.

MOBILE HOME PARK - A parcel or contiguous parcels of land which has been so designated and improved that it contains two (2) or more mobile home lots for the placement thereon of mobile homes, the said mobile homes as defined by this Subdivision and Land Development Ordinance.

MUNICIPALITY - Clinton Township, Wayne County, Pennsylvania.

NONRESIDENTIAL BUILDING - A building which houses a nonresidential use.

NONRESIDENTIAL USE - Any commercial, industrial or institutional use of land, or any other use of land which is not for residential purposes, but excluding agricultural uses.

OPEN LAND OR OPEN SPACE - That part of a particular development tract set aside for the protection of sensitive natural features, farmland, scenic views and other primary and secondary conservation areas identified by this Ordinance. Open land may be accessible to the residents of the development and/or the Township, or it may contain areas of farmland, forest land or conservancy lots which are not accessible to project residents or the public.

PERFORMANCE GUARANTEE - A written instrument which may be accepted by the Township Supervisors in lieu of a requirement that certain improvements be made by a developer before the final plan is granted final approval and released for recording, which shall provide for the deposit with the Township of financial security in an amount sufficient to cover the costs of any improvements or common amenities including, but not limited to, roads, sanitary sewage facilities, water supply and distribution facilities, storm water detention and/or retention basins and other related drainage facilities, recreational facilities, open space improvements and buffer or screen planting which may be required.

PLAN OR PLAT - A map or drawing indicating the subdivision or resubdivision of land or a land development which in its various stages of preparation including the following:

- A. **SKETCH PLAN** - An informal plan, identified as such with the title Sketch Plan on the map, indicating salient existing features of a tract and its surroundings and the general layout of the proposal to be used as a basis for consideration by the Township. This plan is drawn on tracing paper or similar material enabling municipal officials to see the relationship between the proposed layout and the property's features as identified on the *Existing Resources and Site Analysis Map*.
- B. **PRELIMINARY PLAN** - A complete plan identified as such with the wording Preliminary Plan in the title

accurately showing proposed streets and lot layout and such other information as required by this Ordinance, such plan prepared by a qualified professional (see definition of qualified professional).

- C. FINAL PLAN - A complete and exact plan identified as such with the wording Final Plan in the title, with a qualified professional's seal (see definition of qualified professional) affixed and prepared for official recording as required by this Ordinance to define property rights, proposed streets and other improvements.
- D. RECORD PLAN - The copy of the final plan which contains the original endorsements of the Township Planning Commission, the County Planning Department and the Township Board of Supervisors and which is intended to be recorded with the County Recorder of Deeds.

PLANNING COMMISSION - The Planning Commission of Clinton Township, Wayne County, PA.

PRIMITIVE TYPE CAMPING FACILITY - An overnight camping facility with no improvements beyond those required by law; no permanent structures other than tent platforms, privies and maintenance buildings; and designed and restricted to accommodate only persons using tents or similar apparatus, not including any vehicle on wheels.

PUBLIC HEARING - A formal meeting held pursuant to public notice by the governing body or planning agency, intended to inform and obtain public comment, prior to taking action in accordance with this ordinance and the Pennsylvania Municipalities Planning Code.

PUBLIC MEETING - A forum held pursuant to notice under the act of July 3, 1986 (P.L.388, No. 84), as amended, known as the "Sunshine Act."

PUBLIC NOTICE - Notice published once each week for two successive weeks in a newspaper of general circulation in the municipality. Such notice shall state the time and place of the hearing and the particular nature of the matter to be considered at the hearing. The first publication shall not be more than thirty (30) days and the second publication shall not be less than seven (7) days from the date of the hearing.

QUALIFIED PROFESSIONAL - An individual authorized to prepare plans pursuant to §503(1) of the Pennsylvania Municipalities Planning Code which states that *plats and surveys shall be prepared in accordance with the act of May 23, 1945 (P.L. 913, No. 367), known as the "Engineer, Land Surveyor and Geologist Registration Law," except that this requirement shall not preclude the preparation of a plat in accordance with the act of January 24, 1966 (P.L. 1527, No. 535), known as the "Landscape Architects Registration Law," when it is appropriate to prepare the plat using professional services set forth in the definition of the "practice of landscape architecture" under section 2 of that act.*

RECREATIONAL SUBDIVISION OR LAND DEVELOPMENT - The division or redivision of a lot, tract or parcel of land by any means into two or more lots, tracts, or parcels of land involving changes in existing lot lines for the purpose, whether immediate or future, of lease, rent, sale, or transportation of ownership to provide a site for occupancy by travel trailers, truck campers, camper trailers, motor homes, or tents for transient use, whether or not a fee is charged. Campgrounds, RV parks, primitive camping grounds and other similar facilities shall fall under this definition.

RECREATIONAL VEHICLE - A vehicular type of unit initially designed as temporary living quarters for recreational camping or travel use, which either has its own motive power or is mounted on, or drawn by, another vehicle. The basic types of recreational vehicles are:

CAMPER TRAILER - A vehicular unit mounted on wheels and constructed with collapsible partial side walls which fold for towing by another vehicle and unfold at the campsite.

MOTOR HOME - A vehicular unit built on a self-propelled motor vehicle chassis.

TRAVEL TRAILER - A vehicular unit, mounted on wheels, of such size (no more than 500 square feet) and weight as not to require a special highway movement permit when drawn by a motorized vehicle.

TRUCK CAMPER - A portable unit, designed to be loaded onto, or affixed to, the bed or chassis of a truck.

SELF-CONTAINED UNIT - A unit which:

- a. Can operate without connections to external sewer, water and electrical systems, and
- b. Has a toilet and holding tank for liquid waste, and
- c. Contains water storage facilities and may contain a lavatory, kitchen sink and/or bath facilities connected to the holding tank.

RESERVE STRIP - A parcel of ground in separate ownership separating a street from other adjacent properties or from another street.

RESIDENTIAL BUILDING - A building or portion thereof which is used exclusively for human habitation, including, but not limited to, single-family, two-family and multi-family dwellings, and mobile homes.

RESUBDIVISION - Any revision, replatting or resubdivision of land which includes changes to a recorded plan.

REVERSE FRONTAGE LOTS - Lots which front on one street and back on another with vehicular access solely from only one street.

RIGHT-OF-WAY - The total width of any land reserved or dedicated as a street, drainage way or for other public or semi-public purposes.

SETBACK LINE - An open unoccupied space which shall extend the full depth or width of a lot and which shall not be occupied by any portion of any building. Front setbacks shall be measured from the edge of the street right-of-way and other setbacks from property lines.

SEWAGE DISPOSAL, COMMUNITY - A system designed to collect sewage from two (2) or more principal structures, and convey the sewage to a separate lot or location for treatment.

SEWAGE DISPOSAL, INDIVIDUAL SYSTEM ON CONSERVATION LAND- Any sewage disposal system (whether subsurface or above ground) used to treat and dispose of domestic sewage into the soil for an individual dwelling lot where the system is located on adjacent conservation land via a use and access easement.

SEWAGE DISPOSAL, ON-SITE - A system designed to collect, treat and dispose of sewage from a single principal structure.

SEWAGE DISPOSAL, SHARED - A system designed to collect sewage from two (2) or more principal structures on the same lot where the system is contained on the same lot as the principal structures. (Note: Any sewage disposal system serving two (2) or more lots shall be considered a community sewage disposal.)

SEWAGE TREATMENT PLANT - A sanitary sewage collection and treatment system meeting the requirements of the Pennsylvania Department of Environmental Protection in which sewage is carried from individual lots or dwelling units by a system of pipes to a central treatment and disposal facility or system which may be publicly or privately owned and operated, and which uses mechanical, biological and chemical processes to treat and dispose of domestic sewage in accord with DEP Rules and Regulations involving an effluent discharge to surface waters.

SIGHT DISTANCE - The required length of roadway visible to the driver of a passenger vehicle at any given point on the roadway when the view is unobstructed by traffic.

SLOPE - The face of an embankment or cut section; any ground whose surface makes an angle with the plane of the horizon. The change in elevation, measured in consistent units, from one point to another measured perpendicular to the contours (lines of equal elevation) of the land. Slope is generally expressed as a ratio based on the vertical difference in feet per one hundred (100) feet of horizontal distance.

STREAM - Any channel of conveyance of surface water having a defined bed and banks, whether natural or artificial, with perennial, intermittent or seasonal flow. This shall not include any channel or ditch designed and constructed solely to carry storm water.

STREET - A strip of land, including the entire right-of-way, whether public or private designed to provide access by vehicular traffic or pedestrians.

- A. **COLLECTOR STREET** - Provides access to abutting properties, intercepts minor streets and provides routes for considerable volume of traffic to community facilities and major streets and serves more than two hundred (200) dwelling units or more.
- B. **MINOR STREET** - Provides access to abutting properties and serves twenty-six (26) to two hundred (200) dwelling units.
- C. **LOCAL** - Provides access to abutting properties and serves not more than twenty-five (25) dwelling units.
- D. **PRIVATE ACCESS STREET** - Provides access to abutting properties and serves not more than three (3) dwelling units.

STRUCTURE - A combination of materials to form a construction for use, occupancy, or ornamentation whether installed on, above, or below the surface of land or water.

STRUCTURE, PRINCIPAL - A structure or, where the context so indicates, a group of structures in or on which is conducted the principal use of the lot on which such structure is located.

SUBDIVIDER - See *Developer*.

SUBDIVISION - The division or redivision of a lot, tract, or parcel of land by any means into two (2) or more lots, tracts, parcels or other divisions of land including changes in existing lot lines for the purpose, whether immediate or future, of lease, partition by the court for distribution to heirs or devisees, transfer of ownership or building or lot development: Provided however, that the subdivision by lease of land for agricultural purposes into parcels of more than ten (10) acres, not involving any new street or easement of access or any residential dwelling, shall be exempted.

- A. **MINOR SUBDIVISION** - A subdivision that creates ten (10) lots or less, or the cumulative development on a lot by lot basis for a total of ten (10) lots or less of any original tract of record (i.e. not subdivided or developed subsequent to the effective date of the original Township Subdivision Ordinance); and which does not require the construction or extension of any streets or municipal facilities and creates no public or private community facilities such as, but not limited to, stormwater control facilities, a central water supply, a central sewage disposal system, streets or other improvements.
- B. **MAJOR SUBDIVISION** - Any subdivision that is not a minor subdivision.

SUBSTANTIALLY COMPLETED - Where, in the judgment of the municipal engineer, at least ninety (90) percent

(based on the cost of the required improvements for which financial security was posted pursuant to this Ordinance) of those improvements required as a condition for final approval have been completed in accordance with the approved plan, so that the project will be able to be used, occupied or operated for its intended use.

SUPERVISORS - The Clinton Township Board of Supervisors.

SURVEYOR - A professional land surveyor licensed as such in the Commonwealth of Pennsylvania.

TENT - A moveable shelter made of canvas or other similar new material and supported by a pole or poles.

TOWNSHIP - Clinton Township, Wayne County, Pennsylvania.

TRAVELWAY - The portion of the cartway used for normal movement of vehicles.

WATER BODY - Any pond or lake one-fourth (0.25) acre or more in size.

WATERCOURSE - Any channel of conveyance of surface water having a defined bed and banks, whether natural or artificial, with perennial, intermittent or seasonal flow. This shall not include any channel or ditch designed and constructed solely to carry storm water.

WATER SUPPLY, COMMUNITY - A system designed to supply and transmit drinking water from a common source from a separate lot or location to two (2) or more principal structures.

WATER SUPPLY, INDIVIDUAL SYSTEM ON CONSERVATION LAND - A system for supplying and transmitting drinking water to a single dwelling or other use from a source located on adjacent conservation land via a use and access easement.

WATER SUPPLY, ON-SITE - A system to supply and convey drinking water to a single principal structure from a source located on the same lot.

WATER SUPPLY, SHARED - A system to supply and convey drinking water to two (2) or more principal structures on the same lot where the water source is located. (Note: Any water system serving two (2) or more lots shall be considered a community water supply.)

WETLANDS - An area of land where the presence of water (at least during part of the year) determines the soil characteristics of the site and the species of vegetation growing on the site; said areas meeting the most current applicable state and federal criteria; and being regulated by the PA DEP and the U.S. Army Corps of Engineers.

ARTICLE III PLAN PROCESSING

301 General

All plans for the subdivision and/or development of land within the corporate limits of Clinton Township shall be submitted to and reviewed by the Township Planning Commission, Board of Supervisors and other Township, State and/or County Officials as provided in this Ordinance, and shall be approved or disapproved by the Township in accord with the procedures specified in this Article.

302 Sketch Plan

302.1 Optional - Sketch Plans

Applicants are **ENCOURAGED**, but not required, to submit a Sketch Plan to the Planning Commission prior to the submission of a Preliminary Plan, Land Development Plan or Minor Plan. The purpose of the Sketch Plan is to:

- A. Avoid costly revisions to detailed Preliminary Plans prepared before a general consensus on the layout is reached with the Planning Commission.
- B. Identify the overall objectives of the Applicant using a diagrammatic approach showing broad areas of development and broad areas of conservation..
- C. Determine if the plan is a major or a minor subdivision and/or land development.
- D. Assist applicants and officials to develop a better understanding of the property.
- E. Establish an overall design approach that respects its special or noteworthy features, while providing for the density permitted.
- F. The extent to which the plan generally conforms with the provisions of this Ordinance.
- G. Any design parameters deemed necessary by the Township for conformance to the Township comprehensive plan.

The critical part of the Sketch Plan review process is to lay the Sketch Plan on top of the Existing Resources and Site Analysis Plan, prepared in accord with the requirements of §402.3, to determine the extent to which the proposed layout of conservation areas, streets, and building lots succeeds in designing around and conserving significant site features. The Sketch Plan should be prepared on translucent material (such as tracing paper or mylar) and at the same scale as the Existing Resources/Site Analysis Map.

302.2 Contiguous Holdings

Where the owner of the site under consideration owns contiguous land suitable for development, the subdivision plan shall consider the future development of all such contiguous lands in order to be coordinated in terms of interconnection of open space, traffic movement, drainage and other reasonable considerations. This provision, however, may be waived in full, or in part, by the Township if it is not considered essential to the evaluation of the plans for the current development tract.

302.3 Non-formal Filing

A Sketch Plan shall be considered a submission for discussion between the Applicant and the Planning Commission and shall not constitute a formal filing of a plan with the Planning Commission. All Sketch Plans submitted shall be so noted on the Plan and in the minutes of the Planning Commission.

302.4 Major Subdivisions and Land Developments – Sketch Plan Process

The following procedures shall apply to major subdivisions and land developments when a sketch plan is submitted:

- A. Pre-Application Meeting - A pre-application meeting is encouraged between the applicant, the site designer, and the Planning Commission (and/or its planning consultant), to introduce the applicant to the Township's

regulations and procedures, to discuss the applicant's objectives, and to schedule site inspections, meetings and plan submissions as described below. Applicants are also encouraged to present the Existing Resources and Site Analysis Plan at this meeting.

- B. Existing Resources and Site Analysis Plan - Applicants should submit an Existing Resources and Site Analysis Plan, in its context, prepared in accord with the requirements of §402.3. The purpose of this key submission is to familiarize officials with existing conditions on the applicant's tract and within its immediate vicinity, and to provide a complete and factual reference for conducting a site inspection. This Plan should be provided prior to or at the site inspection and form the basis for the development design as shown on the Sketch Plan (or on the Preliminary Plan, if the optional Sketch Plan is not submitted).
- C. Site Inspection - After preparing the Existing Resources and Site Analysis Plan, applicants shall arrange for a site inspection of the property by the Planning Commission and other municipal officials, and shall distribute copies of said site analysis plan at that on-site meeting. Applicants, their site designers, and the landowner are encouraged to accompany the Planning Commission. The purpose of the visit is to familiarize local officials with the property's existing conditions and special features, to identify potential site design issues, and to provide an informal opportunity to discuss site design concepts, including the general layout of designated greenway lands (if applicable), and potential locations for proposed buildings and street alignments. Comments made by municipal officials or their staff and consultants shall be interpreted as being only suggestive. It shall be understood by all parties that no formal recommendations can be offered, and no official decisions can be made, at the Site Inspection.
- D. Pre-Sketch Conference - Following the site inspection and prior to the submission of a diagrammatic sketch plan, the applicant shall meet with the Planning Commission to discuss the findings of the site inspection and to develop a mutual understanding on the general approach for subdividing and/or developing the tract in accordance with the four-step design procedure described in §602 of this ordinance, where applicable. At the discretion of the Commission, this conference may be combined with the site inspection.
- E. Sketch Plan Submission and Review
 1. Copies of a Sketch Plan, meeting the requirements set forth in §401, shall be submitted to the Township Secretary during business hours for distribution to the Board, the Planning Commission, the Township Planner, the Municipal Engineer and applicable municipal advisory boards (at least seven (7) days prior to the Planning Commission meeting at which the Sketch Plan is to be discussed. The Sketch Plan diagrammatically illustrates initial thoughts about a conceptual layout for greenway lands, house sites, and street alignments, and shall be based closely upon the information contained in the Existing Resources and Site Analysis Plan. The Sketch Plan shall also be designed in accordance with the four-step design process described in §602 of this ordinance, and with the design review standards listed in §603.
 2. The Planning Commission shall review the Sketch Plan in accordance with the criteria contained in this ordinance and with other applicable ordinances of the municipality. Their review shall informally advise the applicant of the extent to which the proposed subdivision or land development conforms to the relevant standards of this Ordinance, and may suggest possible plan modifications that would increase its degree of conformance. Their review shall include but is not limited to:
 - a. the location of all areas proposed for land disturbance (streets, foundations, yards, septic disposal systems, storm water management areas, etc.) with respect to notable features of natural or cultural significance as identified on the applicant's Existing Resources and Site Analysis Plan and on the Municipality's Map of Potential Conservation Lands;

- b. the potential for street connections with existing streets, other proposed streets, or potential developments on adjoining parcels;
- c. the location of proposed access points along the existing road network;
- d. the proposed building density and impervious coverage;
- e. the compatibility of the proposal with respect to the objectives and policy recommendations of the Comprehensive Plan and the Open Space Plan; and
- f. consistency with the Township ordinances.

The Commission may submit its written comments to the Applicant. The Sketch Plan may also be submitted by the Planning Commission to the County Planning Department for review and comment.

303 Preliminary Plans for Major Subdivisions

All applications for preliminary plans for major subdivisions shall be submitted to Clinton Township and be processed in accord with this §303.

- A. Submissions Not Preceded by a Sketch Plan - If an applicant opts not to submit a Sketch Plan, the Preliminary Plan shall include all information required for Sketch Plans listed in §401 specifically including the Existing Resources and Site Analysis Plan, plus further details as required by this Ordinance.
- B. Site Inspection - A site inspection shall be arranged and conducted in accord with §302.4.C.

303.1 Official Submission of Preliminary Plans

303.1.1 Plan to be Filed With the Township - Copies of the Preliminary Plan and all required supporting documentation shall be submitted to the Township Secretary by the Applicant or his authorized representative at least ten (10) working days prior to the Planning Commission meeting at which the Applicant applies for the "Official Date of Preliminary Plan Submission".

303.1.2 Number of Copies to be Submitted - The official submission of the Preliminary Plan shall include the following:

- A. Ten (10) completed copies of the subdivision plan application.
- B. Ten (10) legible paper prints of the Preliminary Plan.
- C. Six (6) copies of the required sewage planning module(s) and associated documentation.
- D. Six (6) copies of all other required supporting data and information as required in Article IV of this Ordinance.

303.1.3 Preliminary Plan Filing Fee - The Township Secretary shall collect a preliminary plan filing fee as established by resolution of the Board of Supervisors for all subdivisions.

- A. Fees shall be charged in order to cover the costs of examining plans and other administrative expenses associated with the review of subdivisions .
- B. The Applicant shall pay the fee at the time of initial submission of the application to the Township Secretary.

303.1.4 Preliminary Plan Submission Verification and Distribution - Upon receipt of the Preliminary Plan and supporting data the Secretary shall verify the submission for the required number of copies of all documents.

- A. If the submission is verified, the Secretary shall accept the said plans and documentation, complete the submission verification, and provide a copy of the plan submission verification to the Applicant. The Secretary shall then distribute the plans and documentation in accord with Township policy to:
 1. The Township Engineer
 2. The Township Solicitor
 3. The Township Zoning Officer (if zoning has been adopted)
 4. The Township Sewage Enforcement Officer
 5. Any other engineer or consultant designated by the Township
- B. If the submission is not verified, the Secretary shall complete the plan submission verification, noting any and all deficiencies or omissions in the submission, provide a copy of the plan submission verification to the Applicant, and return all documents to the Applicant.
- C. The plan submission verification shall only verify that the correct number of copies of all plans and documentation have been submitted and shall in no way be construed to be a plan submission receipt.

303.1.5 Official Date of the Preliminary Plan Submission - The official date of the Preliminary Plan submission shall be determined by the Planning Commission which shall examine the submission to determine that all documents are complete and in proper form.

- A. If the submission is not complete or not in the proper form the Applicant shall be notified in writing of the deficiencies and the submission shall be rejected until the said deficiencies are corrected then examined again at the next regularly scheduled or special meeting after the resubmission.
- B. If the submission is complete and acceptable the Chairman of the Planning Commission shall complete an official submission receipt listing the date of the said meeting as the official date of the preliminary plan submission and forward said receipt to the Applicant.
- C. If the first meeting of the Planning Commission following the date of submission verification occurs more than thirty (30) days following the date of submission verification established in accord with §303.1.4 of this Ordinance, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the day of said submission verification.
- D. If the application is being submitted after a final order of the court remanding the application to the Township, the ninety (90) day review period shall be measured from the date of the meeting of the Planning Commission next following the final order of the court. If the first meeting of the Planning Commission occurs more than thirty (30) days following the final order of the court, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the final order of the court.

303.1.6 Distribution of the Preliminary Plan - Following the *Official Date of the Preliminary Plan Submission*, the Township Secretary shall forward the Plan and all required supporting documentation to the Wayne County Planning Department. The Applicant shall be responsible for submission of the Plan and all required supporting documentation to the Wayne County Conservation District, PennDOT, and all other governing agencies.

303.2 Preliminary Plan Review and Action

303.2.1 Planning Commission Review and Action Period - The Planning Commission shall review the properly

submitted Preliminary Plan to determine compliance with this Ordinance and take action to reject, or recommend to the Board of Supervisors, denial, approval, or approval with conditions and modifications, of such plan as provided in this §303.2. The Planning Commission shall make its recommendation to the Board of Supervisors and communicate in writing such recommendation to the Applicant within fifteen (15) days of when the recommendation was made.

- A. If approval is recommended, the plans and written notice of said recommendation along with the sewage planning and other documentation shall be forwarded to the Board of Supervisors.
- B. If approval with conditions is recommended such approval recommendation shall be communicated to the Board of Supervisors and the Applicant in writing along with a statement of the conditions.
- C. If denial is recommended, the specific reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, and date shall be communicated to the Board of Supervisors.

303.2.2 Board of Supervisors Review and Action Period - Upon the receipt of the Planning Commission's recommendation, the Board of Supervisors shall make its decision regarding the Preliminary Plan and communicate in writing such decision to the Applicant within fifteen (15) days of when the decision is made. However, in no case shall the period for Township review and action, including the written communication to the Applicant, exceed ninety (90) days from the "Official Date of the Preliminary Plan Submission" as established pursuant to §303.1.5.

303.2.3 Board of Supervisors Approval with Conditions - When a Preliminary Plan is approved with conditions, such conditions shall be expressly included in the minutes of the Board of Supervisors meeting at which the Preliminary Plan is considered and communicated in writing to the Applicant as provided in §303.2.2.

When a preliminary plan has been approved subject to any conditions and/or modifications and the Applicant does not agree and accept the said conditions and/or modifications, in writing within fifteen (15) days of receipt of said written notice, the said conditional approval of the preliminary plan shall become an automatic disapproval and the said plan shall be resubmitted as required by §303 of this Ordinance, including a new filing fee. The written notice to the Applicant shall include the specific terms of the approval and shall note that failure to agree and accept the conditions is the reasons for denial.

303.2.4 Board of Supervisors Denials - When a Preliminary Plan is denied, the reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, shall be expressly included in the minutes of the Board of Supervisors meeting at which the Preliminary Plan is considered and communicated in writing to the Applicant as provided in §303.2.2.

303.3 Reviewing Agency and Officials Comments

The Township may consider the comments and the recommendations provided pursuant to §303.1.6 and may request such additional information as deemed necessary.

303.4 Wayne County Planning Department Comments

No official action shall be taken by the Board of Supervisors until the Township has received and considered the comments of the Wayne County Planning Department or after thirty (30) days following transmittal of the Preliminary Plan to the County Planning Department.

303.5 Sewage Facilities Planning Modules

The Township shall concurrently make its decision on the Sewage Facilities Planning Module, and if approval is granted, the completed sewage planning documents shall be forwarded to the Pennsylvania Department of

Environmental Protection. Preliminary Plan approval shall be conditional upon Department of Environmental Protection sewage planning approval.

303.6 Highway Occupancy Permit

If a highway occupancy permit shall be required for access to a Township or State road, approval of the preliminary major subdivision plan shall be conditional upon the issuance of a highway occupancy permit by the Township or PA DOT, as the case may be.

303.7 Public Hearing

The Planning Commission and/or the Board of Supervisors may conduct a public hearing on the proposed Preliminary Plan pursuant to public notice.

303.8 Time Extension

The time period for review of the plan may be extended by mutual agreement of the Applicant and the Township, and any such agreement shall be in writing.

304 Final Plans for Major Subdivisions

All Final Plans for major subdivisions shall be submitted and processed in accord with this §304.

304.1 Final Plan Application

An application for Final Plan approval can be submitted only when the following conditions have been met:

- A. The subdivision has previously been granted an unconditional Preliminary Plan approval in accord with §303 of this Ordinance or all conditions established by the Township for the Preliminary Plan approval have been fulfilled by the Applicant.
- B. All improvements such as roads and drainage facilities (see definition of *improvement* in Article II) which are shown on the Preliminary Plan have been completed or guaranteed in accord with Article V of this Ordinance.

304.2 Final Plan Conformation; Five-Year Protection From Ordinance Changes

The Final Plan shall conform in all principal respects to the previously approved Preliminary Plan. The Planning Commission shall determine whether a modified Final Plan shall be accepted or whether a new Preliminary Plan shall be submitted pursuant to §303. In accord with §105 of this Ordinance and §508,(4) of the Municipalities Planning Code, when a preliminary Plan has been approved without conditions or approved by the Applicant's acceptance of conditions, no subsequent change or amendment in the subdivision or other governing ordinance or plan shall be applied to affect adversely the right of the Applicant to commence and complete any aspect of the approved development in accord with the terms of such approval within five (5) years from such approval.

304.3 Sections

Final Plans may be submitted in sections in accord with MPC §508(4)(v),(vi) and (vii), each covering a portion of the entire proposed subdivision as shown on the Preliminary Plan.

- A. Each section in the subdivision, except the last section, shall contain a minimum of twenty-five (25) percent of the total number of lots and/or dwelling units as depicted on the Preliminary Plan except that the Board of Supervisors may approve a lesser percentage.
- B. When a Final Plan is proposed to be submitted by sections a proposed layout of the sections, their boundaries, the order of submission, and a schedule of submission shall be submitted to the Township for approval prior to submission of the first section.

304.4 Official Submission of Final Plans

304.4.1 Plan to be Filed With the Township - Copies of the Final Plan and all required supporting documentation shall be submitted to the Township Secretary by the Applicant or his authorized representative at least ten (10) working days prior to the Planning Commission meeting at which the Applicant applies for the "Official Date of Final Plan Submission".

304.4.2 Number of Copies to be Submitted - The official submission of the Final Plan shall include the following:

- A. Ten (10) completed copies of the subdivision plan review application.
- B. Ten (10) legible paper prints of the Final Plan.
- C. Six (6) copies of all required sewage disposal approvals and/or permits from the Pennsylvania Department of Environmental Protection.
- D. Six (6) copies of the applicable highway occupancy permit.
- E. Six (6) copies of all other required supporting data and information as required in Article IV of this Ordinance.

304.4.3 Final Plan Filing Fee - The Township Secretary shall collect a Final Plan filing fee as established by resolution of the Board of Supervisors for all subdivisions.

- A. Fees shall be charged in order to cover the costs of examining plans and other administrative expenses associated with the review of subdivisions .
- B. The Applicant shall pay the fee at the time of initial submission of the application to the Township Secretary.

304.4.4 Final Plan Submission Verification and Distribution - Upon receipt of the Final Plan and supporting data the Secretary shall verify the submission for the required number of copies of all documents.

- A. If the submission is verified, the Secretary shall accept the said plans and documentation, complete the submission verification, and provide a copy of the plan submission verification to the Applicant. The Secretary shall then distribute the plans and documentation in accord with Township policy to:
 - 1. The Township Engineer
 - 2. The Township Solicitor
 - 3. The Township Zoning Officer (if zoning has been adopted)
 - 4. The Township Sewage Enforcement Officer
 - 5. Any other engineer or consultant designated by the Township
- B. If the submission is not verified, the Secretary shall complete the plan submission verification, noting any and all deficiencies or omissions in the submission, provide a copy of the plan submission verification to the Applicant, and return all documents to the Applicant.
- C. The plan submission verification shall only verify that the correct number of copies of all plans and documentation have been submitted and shall in no way be construed to be a plan submission receipt.

304.4.5 - Official Date of the Final Plan Submission - The official date of the Final Plan submission shall be determined by the Planning Commission which shall examine the submission to determine that all documents are

complete and in proper form.

- A. If the submission is not complete or not in the proper form the Applicant shall be notified in writing of the deficiencies and the submission shall be rejected until the said deficiencies are corrected then examined again at the next regularly scheduled or special meeting after the resubmission.
- B. If the submission is complete and acceptable, the Chairman of the Planning Commission shall complete an official submission receipt listing the date of the said meeting as the official date of the Final Plan submission and forward said receipt to the Applicant.
- C. If the first meeting of the Planning Commission following the date of submission verification occurs more than thirty (30) days following the date of submission verification established in accord with §304.4.4 of this Ordinance, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the day of said submission verification.
- D. If the application is being submitted after a final order of the court remanding the application to the Township, the ninety (90) day review period shall be measured from the date of the meeting of the Planning Commission next following the final order of the court. If the first meeting of the Planning Commission occurs more than thirty (30) days following the final order of the court, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the final order of the court.

304.4.6 Distribution of the Final Plan - Following the *Official Date of the Final Plan Submission*, the Township Secretary shall forward the Plan and all required supporting documentation to the Wayne County Planning Department. The Applicant shall be responsible for submission of the Plan and all required supporting documentation to the Wayne County Conservation District, PennDOT, and all other governing agencies.

304.5 Final Plan Review and Action

304.5.1 Planning Commission Review and Action Period - The Planning Commission shall review the properly submitted Final Plan to determine compliance with this Ordinance and take action to reject, or recommend to the Board of Supervisors, denial, approval or approval with conditions and modifications of such plan as provided in this §304.5. The Planning Commission shall make its recommendation to the Board of Supervisors and communicate in writing such recommendations to the Applicant within fifteen (15) days of when the decision was made.

- A. If approval is recommended, the signed and dated plans shall be forwarded to the Board of Supervisors.
- B. If approval with conditions is recommended, the plans shall not be signed, but such approval recommendation shall be communicated to the Board of Supervisors and the Applicant in writing along with a statement of the conditions.
- C. If denial is recommended, the specific reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, and date shall be communicated to the Board of Supervisors.

304.5.2 Board of Supervisors Review and Action Period - Upon the receipt of the Planning Commission's recommendation, the Board of Supervisors shall make its decision regarding the Final Plan and communicate in writing such decision to the Applicant within fifteen (15) days of when the decision is made. However, in no case shall the period for Township review and action, including written communication to the Applicant, exceed ninety (90) days from the "Official Date of the Final Plan Submission" as established pursuant to §304.4.5.

304.5.3 Board of Supervisors Approval with Conditions - When a Final Plan is approved with conditions, such

conditions shall be expressly included in the minutes of the Board of Supervisors meeting at which the Final Plan is considered and communicated in writing to the Applicant as provided in §304.5.2. When a Final Plan has been approved subject to any conditions and/or modifications and the Applicant does not agree and accept the said conditions and/or modifications in writing within fifteen (15) days of receipt of said written notice, the said conditional approval of the Final Plan shall become an automatic disapproval and the said plan shall be resubmitted as required by §304 of this Ordinance, including a new filing fee. The written notice to the Applicant shall include the specific terms of the approval and shall note that failure to agree and accept the conditions is the reasons for denial.

304.5.4 Board of Supervisors Denials - When a Final Plan is denied, the reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, shall be expressly included in the minutes of the Board of Supervisors meeting at which the Final Plan is considered and communicated in writing to the Applicant as provided in §304.5.2.

304.6 Reviewing Agency and Officials Comments

The Township shall consider the comments and the recommendations provided pursuant to §304.4.6 and may request such additional information as deemed necessary.

304.7 Wayne County Planning Department Comments

No official action shall be taken by the Board of Supervisors until the Township has received and considered the comments of the Wayne County Planning Department or after thirty (30) days following transmittal of the Final Plan to the County Planning Department.

304.8 Public Hearing

The Planning Commission and/or Board of Supervisors may conduct a public hearing on the proposed Final Plan pursuant to public notice.

304.9 Planned Improvements

The Board of Supervisors shall not approve or sign the Final Plan until such time as all the improvements shown on the Final Plan have been installed by the developer, and have been certified as complete by the Township Engineer or a performance guarantee has been provided by the Applicant pursuant to Article V of this Ordinance.

304.10 Signature of Final Plan

When all requirements and conditions have been fulfilled by the Applicant and all supplemental data and documents have been submitted and approved, the Board of Supervisors shall endorse the Final Plan for recording purposes. The Board of Supervisors shall retain at least one endorsed print.

304.11 Recording of the Final Plan

The Applicant shall file the final record plan with the Wayne County Recorder of Deeds within ninety (90) days of the date of endorsement by the Township Board of Supervisors. If the Applicant fails to record the final record plan in the Recorder's office within the required ninety (90) day period, the action of the Township shall be deemed null and void and a re-submission of the plan shall be made to the Township.

304.12 As-Built Plans

Upon the completion of all improvements, the Applicant shall provide to the Township plans certified by the Applicant's engineer showing all such improvements as installed. Failure of the Applicant to provide the as-built plans shall constitute a violation of this Ordinance, and shall be subject to all the enforcement proceedings contained in this Ordinance.

304.13 Time Extension

The time period for review of the plan may be extended by mutual agreement of the Applicant and the Township, and

any such agreement shall be in writing.

305 Minor Subdivisions

Preliminary Plans for minor subdivisions shall not be required. However, a Final Plan for all minor subdivisions shall be submitted to the Township and be processed in accord with this §305.

305.1 Official Submission of Minor Subdivision Plans

305.1.1 Plan to be Filed With the Township - Copies of the Minor Plan and all required supporting documentation shall be submitted by the Applicant or his authorized representative at the Planning Commission meeting at which the Applicant applies for the "Official Date of Minor Plan Submission.

305.1.2 Number of Copies to be Submitted - The official submission of the minor subdivision plan shall include the following:

- A. Ten (10) completed copies of the minor subdivision plan review application.
- B. Ten (10) legible paper prints of the minor subdivision plan.
- C. Six (6) copies of the sewage facilities planning modules and associated documentation.
- D. Six (6) copies of all other required supporting data and documentation as required in Article IV of this Ordinance.

305.1.3 Minor Subdivision Plan Filing Fee - The Planning Commission shall collect a minor subdivision plan filing fee as established by resolution of the Board of Supervisors for all subdivisions.

- A. Fees shall be charged in order to cover the costs of examining plans and other administrative expenses associated with the review of minor subdivisions.
- B. The Applicant shall pay the fee at the time of application for review of the minor subdivision plan.

305.1.4 Reserved

305.1.5 Official Date of the Minor Subdivision Submission - The official date of the minor subdivision plan submission shall be determined as follows:

- A. The Planning Commission shall examine the minor Subdivision submission to determine that all documents are complete and in proper form.
 - 1. If the submission is not complete or not in the proper form the Applicant shall be notified in writing of the deficiencies and the submission shall be rejected until the said deficiencies are corrected then examined again at the next regularly scheduled or special meeting after the re-submission.
 - 2. If the submission is complete and acceptable the Chairman of the Planning Commission shall complete an official submission receipt listing the date of the said meeting as the official date of the Minor Subdivision Plan submission and forward it to the Applicant.
- B. If the first meeting of the Planning Commission occurs more than thirty (30) days following the submission of a complete application to the Township, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the day of plan submission.

- C. If the application is being submitted after a final order of the court remanding the application to the Township, the ninety (90) day review period shall be measured from the date of the meeting of the Planning Commission next following the final order of the court. If the first meeting of the Planning Commission occurs more than thirty (30) days following the final order of the court, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the final order of the court.

305.1.6 Distribution of the Minor Subdivision Plan - Following the *Official Date of the Minor Plan Submission*, the Township Secretary shall forward the Plan and all required supporting documentation to the Wayne County Planning Department. The Applicant shall be responsible for submission of the Plan and all required supporting documentation to the Wayne County Conservation District, PennDOT, and all other governing agencies. The Secretary shall then distribute the plans and documentation in accord with Township policy to:

1. The Township Engineer
2. The Township Solicitor
3. The Township Zoning Officer (if zoning has been adopted)
4. The Township Sewage Enforcement Officer
5. Any other engineer or consultant designated by the Township

305.2 Minor Subdivision Plan Review and Action

305.2.1 Planning Commission Review and Action Period - The Planning Commission shall review the properly submitted Minor Subdivision Plan to determine compliance with this Ordinance and take action to reject, or recommend to the Board of Supervisors, denial, approval, or approval with conditions and modifications, of such plan as provided in this §305.2. The Planning Commission shall make its recommendation to the Board of Supervisors and communicate in writing such recommendation to the Applicant within fifteen (15) days of when the recommendation decision was made.

- A. If approval is recommended, the signed and dated plans, along with the sewage planning documentation, shall be forwarded to the Board of Supervisors.
- B. If approval with conditions is recommended, the plans shall not be signed, but such approval recommendation shall be communicated to the Board of Supervisors and the Applicant in writing along with a statement of the conditions.
- C. If denial is recommended, the specific reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, and date shall be communicated to the Board of Supervisors.

305.2.2 Board of Supervisors Review and Action Period - Upon the receipt of the Planning Commission's recommendation, the Board of Supervisors shall make its decision regarding the Minor subdivision plan and communicate in writing such decision to the Applicant within fifteen (15) days of when the decision is made. However, in no case shall the period for Township review and action, including written communication to the Applicant, exceed ninety (90) days from the "Official Date of the Minor Subdivision Submission" as established pursuant to §305.1.5.

305.2.3 Board of Supervisors Approval with Conditions - When a Minor subdivision plan is approved with conditions, such conditions shall be expressly included in the minutes of the Board of Supervisors meeting at which the Minor subdivision plan is considered and communicated in writing to the Applicant as provided in §305.2.2. When a Minor subdivision plan has been approved subject to any conditions and/or modifications and the Applicant does not agree and accept in writing the said conditions and/or modifications within fifteen (15) days of receipt of said written notice, said conditional approval of the Minor subdivision plan shall become an automatic disapproval and said plan shall be resubmitted as required by §305 of this Ordinance, including a new

filing fee. The written notice to the Applicant shall include the specific terms of the approval and shall note that failure to agree and accept the conditions is the reasons for denial.

305.2.4 Board of Supervisors Denials - When a Minor subdivision plan is denied, the reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, shall be expressly included in the minutes of the Board of Supervisors meeting at which the Minor subdivision plan is considered and communicated in writing to the Applicant as provided in §305.2.2.

305.3 Reviewing Agency and Officials Comments

The Township shall consider the comments and the recommendations pursuant to §305.1.6 and may request such additional information as deemed necessary.

305.4 Wayne County Planning Department Comments

No official action shall be taken by the Board of Supervisors until the Township has received and considered the comments of the Wayne County Planning Department or after thirty (30) days following transmittal of the Minor subdivision plan to the County Planning Department.

305.5 Sewage Facilities Planning Modules

The Township shall concurrently make its decision on the Sewage Facilities Planning Module, and if approval is granted, the completed sewage planning documents shall be forwarded to the Pennsylvania Department of Environmental Protection. Minor subdivision plan approval shall be conditional upon Department of Environmental Protection sewage planning approval.

305.6 Public Hearing

The Planning Commission and /or Board of Supervisors may conduct a public hearing on the proposed Minor subdivision plan pursuant to public notice.

305.7 Signature of Minor Subdivision Plan

When all requirements and conditions have been fulfilled by the Applicant and all supplemental data and documents have been submitted and approved, the Board of Supervisors shall endorse the Minor subdivision plan for recording purposes. The Board of Supervisors shall retain at least one endorsed print.

305.8 Recording of the Minor Subdivision Plan

The Applicant shall file the Minor Subdivision record plan with the Wayne County Recorder of Deeds within ninety (90) days of the date of endorsement by the Board of Supervisors. If the Applicant fails to record the Minor Subdivision record plan in the Recorder's office within the required ninety (90) day period, the action of the Township shall be deemed null and void and a re-submission of the plan shall be made to the Township.

305.9 Time Extension

The time period for review of the plan may be extended by mutual agreement of the Applicant and the Township, and any such agreement shall be in writing.

306 Plans for Land Developments

A. Applicability

All plans for land developments, except as noted in §§C below, shall be submitted and processed in accord with this §306.

B. Intent

The intent of this §306 is to combine the preliminary and final plan approval stages into one step for land developments which do not involve the transfer of any interest in real estate other than rental or short-term lease.

Requiring preliminary and final approval for such land developments is not necessary because no transfer of real estate is proposed, and the preliminary-final process is not necessary to assure the completion of improvements for the protection of individual purchasers. Occupancy of any structures which are part of the land development shall not be permitted until all required improvements have been completed by the developer and approved by the Township.

C. Non-Qualifying Land Developments

Land developments which involve the transfer of any interest in real estate other than rental or short-term lease shall comply with §303 and §304 of this Ordinance. (e.g., condominiums, or townhouses transferred in fee.)

306.1 Land Development Plan Application

An application for Land Development Plan approval shall be submitted in accord with this §306.

306.2 Official Submission of Land Development Plans

306.2.1 Plan to be Filed With the Township - Copies of the Land Development Plan and all required supporting documentation shall be submitted to the Township Secretary by the Applicant or his authorized representative at least ten (10) working days prior to the Planning Commission meeting at which the Applicant applies for the "Official Date of Land Development Plan Submission".

306.2.2 Number of Copies to be Submitted - The official submission of the Land Development Plan shall include the following:

- A. Ten (10) completed copies of the land development plan review application.
- B. Ten (10) legible paper prints of the Land Development Plan.
- C. Six (6) copies of all required sewage disposal approvals and/or permits from the Pennsylvania Department of Environmental Protection.
- D. Six (6) copies of all other required supporting data and information as required in Article IV of this Ordinance.

306.2.3 Land Development Plan Filing Fee - The Township Secretary shall collect a Land Development Plan filing fee as established by resolution of the Board of Supervisors.

- A. Fees shall be charged in order to cover the costs of examining plans and other administrative expenses associated with the review of land developments.
- B. The Applicant shall pay the fee at the time of initial submission of the application to the Township Secretary.

306.2.4 Land Development Plan Submission Verification and Distribution - Upon receipt of the Land Development Plan and supporting data the Secretary shall verify the submission for the required number of copies of all documents.

- A. If the submission is verified, the Secretary shall accept the said plans and documentation, complete the submission verification, and provide a copy of the plan submission verification to the Applicant. The Secretary shall then distribute the plans and documentation in accord with Township policy to:
 - 1. The Township Engineer
 - 2. The Township Solicitor
 - 3. The Township Zoning Officer (if zoning has been adopted)

4. The Township Sewage Enforcement Officer
 5. Any other engineer or consultant designated by the Township
- B. If the submission is not verified, the Secretary shall complete the plan submission verification, noting any and all deficiencies or omissions in the submission, provide a copy of the plan submission verification to the Applicant, and return all documents to the Applicant.
- C. The plan submission verification shall only verify that the correct number of copies of all plans and documentation have been submitted and shall in no way be construed to be a plan submission receipt.

306.2.5 Official Date of the Land Development Plan Submission - The official date of the Land Development Plan submission shall be determined by the Planning Commission which shall examine the submission to determine that all documents are complete and in proper form.

- A. If the submission is not complete or not in the proper form the Applicant shall be notified in writing of the deficiencies and the submission shall be rejected until the said deficiencies are corrected then examined again at the next regularly scheduled or special meeting after the resubmission.
- B. If the submission is complete and acceptable, the Chairman of the Planning Commission shall complete an official submission receipt listing the date of the said meeting as the official date of the Land Development Plan submission and forward said receipt to the Applicant.
- C. If the first meeting of the Planning Commission following the date of submission verification occurs more than thirty (30) days following the date of submission verification established in accord with §306.2.4 of this Ordinance, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the day of said submission verification.
- D. If the application is being submitted after a final order of the court remanding the application to the Township, the ninety (90) day review period shall be measured from the date of the meeting of the Planning Commission next following the final order of the court. If the first meeting of the Planning Commission occurs more than thirty (30) days following the final order of the court, the ninety (90) day review period shall be measured from the thirtieth (30th) day following the final order of the court.

306.2.6 Distribution of the Land Development Plan - Following the *Official Date of the Land Development Plan Submission*, the Township Secretary shall forward the Plan and all required supporting documentation to the Wayne County Planning Department. The Applicant shall be responsible for submission of the Plan and all required supporting documentation to the Wayne County Conservation District, PennDOT, and all other governing agencies.

306.3 Land Development Plan Review and Action

306.3.1 Planning Commission Review and Action Period - The Planning Commission shall review the properly submitted Land Development Plan to determine compliance with this Ordinance and take action to reject, or recommend to the Board of Supervisors, denial, approval or approval with conditions and modifications of such plan as provided in this §306.3. The Planning Commission shall make its recommendation to the Board of Supervisors and communicate in writing such recommendations to the Applicant within fifteen (15) days of when the decision was made.

- A. If approval is recommended, the signed and dated plans shall be forwarded to the Board of Supervisors.
- B. If approval with conditions is recommended, the plans shall not be signed, but such approval recommendation

shall be communicated to the Board of Supervisors and the Applicant in writing along with a statement of the conditions.

- C. If denial is recommended, the specific reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, and date shall be communicated in writing to the Board of Supervisors.

306.3.2 Board of Supervisors Review and Action Period - Upon the receipt of the Planning Commission's recommendation, the Board of Supervisors shall make its decision regarding the Land Development Plan and communicate in writing such decision to the Applicant within fifteen (15) days of when the decision is made. However, in no case shall the period for Township review and action, including written communication to the Applicant, exceed ninety (90) days from the "Official Date of the Land Development Plan Submission" as established pursuant to §306.2.5.

306.3.3 Board of Supervisors Approval with Conditions - When a Land Development Plan is approved with conditions, such conditions shall be expressly included in the minutes of the Board of Supervisors meeting at which the Land Development Plan is considered and communicated in writing to the Applicant as provided in §306.3.2. When a Land Development Plan has been approved subject to any conditions and/or modifications and the Applicant does not agree and accept the said conditions and/or modifications in writing within fifteen (15) days of receipt of said written notice, the said conditional approval of the Land Development Plan shall become an automatic disapproval and the said plan shall be resubmitted as required by §306 of this Ordinance, including a new filing fee. The written notice to the Applicant shall include the specific terms of the approval and shall note that failure to agree and accept the conditions is the reason for denial.

306.3.4 Board of Supervisors Denials - When a Land Development Plan is denied, the reasons for such denial, citing specific provisions of this Ordinance or other applicable statute, shall be expressly included in the minutes of the Board of Supervisors meeting at which the Land Development Plan is considered and communicated in writing to the Applicant as provided in §306.3.2.

306.4 Reviewing Agency and Officials Comments

The Township shall consider the comments and the recommendations provided pursuant to §306.2.6 and may request such additional information as deemed necessary.

306.5 Wayne County Planning Department Comments

No official action shall be taken by the Board of Supervisors until the Township has received and considered the comments of the Wayne County Planning Department or after thirty (30) days following transmittal of the Land Development Plan to the County Planning Department.

306.6 Public Hearing

The Planning Commission and/or the Board of Supervisors may conduct a public hearing on the proposed Land Development Plan pursuant to public notice.

306.7 Authorization to Proceed with Land Development or to Provide a Financial Guarantee

Following any approval granted pursuant to §306.3.2 and when all requirements and conditions have been fulfilled by the Applicant to satisfy any conditional approval, the Township shall provide to the Applicant a letter authorizing the Applicant to proceed with site development and construction in accord with the approved plan. In lieu of constructing the improvements, the Applicant may provide a financial guarantee in accord with Article V of this Ordinance.

306.8 Final Approval; Signature of Land Development Plan

The Board of Supervisors shall not sign the Land Development Plan until such time as all the improvements shown on the Land Development Plan have been installed by the Applicant, and have been certified as complete by the

Township Engineer; or, a performance guarantee has been provided by the Applicant pursuant to Article V of this Ordinance. When all these requirements and conditions have been fulfilled by the Applicant, the Board of Supervisors shall endorse the Land Development Plan for recording purposes. The Board of Supervisors shall retain at least one (1) endorsed print.

306.9 Recording of the Land Development Plan

The Applicant shall file the final record plan with the Wayne County Recorder of Deeds within ninety (90) days of the date of endorsement by the Board of Supervisors. If the Applicant fails to record the final record plan in the Recorder's office within the required ninety (90) day period, the action of the Township shall be deemed null and void and a re-submission of the plan shall be made to the Township.

306.10 Certificate of Conformance

No use of land or structure within the land development shall be initiated until such time as a certificate of conformance has been issued for the land and structure(s) in accord with this Ordinance. In cases where a financial guarantee for final approval has been provided in lieu of the construction of improvements, no certificate of conformance shall be issued until such time as all the improvements shown on the Land Development Plan have been installed by the Applicant, and have been certified as complete by the Township Engineer pursuant to Article V of this Ordinance.

306.11 As-Built Plans

Upon the completion of all improvements, the Applicant shall provide to the Township plans certified by the Applicant's engineer showing all such improvements as installed. Failure of the Applicant to provide the as-built plans shall constitute a violation of this Ordinance, and shall be subject to all the enforcement proceedings contained in this Ordinance.

306.12 Time Extension

The time period for review of the plan may be extended by mutual agreement of the Applicant and the Township, and any such agreement shall be in writing.

307 Minor Land Developments

The intent of this §307 is to simplify the review and approval procedure for Minor Land Developments. Preliminary Plans for Minor Land Development shall not be required. However, a Final Plan for all Minor Land Developments shall be submitted to the Township and be processed in accord with this §307.

307.1 Minor Land Development Criteria

A land development, as defined by Article II of this Ordinance, may be considered a "Minor Land Development" for the purposes of this Ordinance provided said development does not exceed any of the following development characteristics, or is not by definition considered a major subdivision. Multi-family dwellings, mobile home parks, and campgrounds and recreational vehicle parks shall not qualify as Minor Land Developments.

A. Non-residential Land Developments

1. The gross floor area of all principal structures proposed or existing on the project property does not exceed one thousand five hundred (1,500) square feet.
2. The total number of existing or proposed principal structures on the project parcel does not exceed two (2).

B. Residential Land Developments - The total number of dwelling units on the project parcel does not exceed two (2).

307.2 Procedure and Other Requirements

Minor Land Development Plans shall be processed in accord with the requirements for minor subdivisions in §305 of this Ordinance. All information and design requirements of this Ordinance applicable to land developments shall also apply to Minor Land Development s except as provided in this §307. The Board of Supervisors may, based upon the character of the project and site conditions, waive the applicability of any or all of the land development requirements including the requirement for a survey of the project parcel.

307.3 Minor Land Development Determination

307.3.1 Application to be Filed With The Planning Commission - The application for Minor Land Development determination shall be submitted to the Planning Commission and shall contain such information as may be necessary for the Township to determine the "Minor Land Development" status of the proposed project in accord with this §307. The Township shall have the right to require any additional information deemed necessary.

307.3.2 Status of Application for Minor Land Development Determination - The application for Minor Land Development determination shall not constitute a formal land development submission and shall not initiate the ninety (90) day review period normally required for land developments.

307.3.3 Determination of Minor Land Development - The Planning Commission shall determine the Minor Land Development status of the application in accord with the criteria in this §307 and report their determination regarding the same to the Applicant.

- A. In cases where the Planning Commission determines that the proposed development does meet the requirements for a Minor Land Development, the information required for the application shall be submitted in accord with §307.4.
- B. If the Planning Commission determines that the subject development does not meet the criteria for a Minor Land Development, said development shall be considered a land development and the information required for the application shall be submitted in accord with all the applicable sections of this Ordinance and all other applicable requirements.

307.4 Minor Land Development Application Information

Minor land development plans and applications shall contain all information required by the Township to determine compliance with this Ordinance and any other requirements. The plan requirements for minor subdivisions in §404 of this Ordinance shall serve as the guide for the types of information that may be required. A survey of the parcel of property containing the proposed minor residential land development shall generally not be required; however, the Township shall have the right to require a survey by a Registered Surveyor in cases where circumstances dictate the need for same to assure compliance with applicable requirements. The Planning Commission shall also have the right to apply any of the standards and requirements contained in this Ordinance.

308 Lot Improvement Subdivisions (Also known as *add-on subdivisions*.)

Lot improvement subdivisions shall require a new subdivision map and shall be processed in the manner set forth in §305 of this Ordinance for Minor Subdivisions; however, sewage planning modules may not be required unless additional, new sewage disposal areas are proposed. The applicable notes listed in §404.3, B of this Ordinance shall be included on the map; and the combination language shall also be included in the deed from the grantor to the grantee. All documents to be recorded to effect any lot improvement subdivision shall be in such form as approved by the Township with the recommendation of the Township Solicitor. The fee for lot improvement subdivisions shall be established by Resolution of the Board of Supervisors.

309 Subdivision from Large Parcel

In cases where a parcel is being subdivided in order to convey one (1) or more lots, the survey of the parent parcel may be waived by the Board, provided the Applicant can demonstrate to the satisfaction of the Township that an

adequate description of the parent parcel is on record which may be a recorded survey map or recorded deed description. All parcel(s) subdivided therefrom shall be surveyed and platted in accord with all the requirements of this Ordinance and said parcel(s) shall front on a public road; or evidence satisfactory to the Township otherwise demonstrating access shall be provided by the Applicant. The subdivision shall in all other respects be processed in accord with this Ordinance.

310 Contiguous Municipalities

In accord with Section 502.1(b) of the Pennsylvania Municipalities Planning Code, the governing body of any municipality contiguous to Clinton Township, may appear before the Township to comment on a proposed subdivision, change of land use, or land development.

ARTICLE IV PLAN REQUIREMENTS

401 Sketch Plan Overlay Sheet

To provide a full understanding of the site's potential and to facilitate the most effective exchange with the Township, the Sketch Plan should include the information listed below. Many of these items can be taken from the Existing Resources and Site Analysis Plan (See §402.3), a document that must in any case be prepared and submitted no later than the date of the Site Inspection, which precedes the Preliminary Plan. In fact, the diagrammatic Sketch Plan may be prepared as a simple overlay sheet placed on top of the Existing Resources and Site Analysis Plan.

- A. Name and address of the legal owner, the equitable owner, and/or the applicant;
- B. Name and address of the professional engineer, surveyor, planner, architect, landscape architect, or site designer responsible for preparing the plan;
- C. Graphic scale (not greater than 1" = 200 ft.; however, dimensions on the plan need not be exact at this stage) and north arrow;
- D. Approximate tract boundaries, sufficient to locate the tract on a map of the municipality;
- E. Location map;
- F. Zoning district (if a zoning ordinance is in effect);
- G. Streets on and adjacent to the tract (both existing and proposed);
- H. 100-year floodplain limits;
- I. Approximate location of wetlands;
- J. Topographic, physical, and cultural features including fields, pastures, meadows, wooded areas, hedgerows and other significant vegetation, steep slopes (over 25%), rock outcrops, soil types, ponds, ditches, drains, dumps, storage tanks, streams within two hundred (200) feet of the tract, and existing rights-of-way and easements, and cultural features such as all structures, foundations, walls, wells, trails, and abandoned roads;
- K. Schematic layout indicating a general concept for land conservation and development;
- L. Proposed general street and lot layout;
- M. General description of proposed method of water supply, sewage disposal, and stormwater management;
- N. In the case of land development plans, proposed location of buildings and major structures, parking areas and other improvements.

402 Preliminary Plan Requirements for Major Subdivisions (see §406 for Land Developments)

Preliminary Plans shall be prepared by a Qualified Professional (see definition in Article II) as applicable and required by State law. The submission requirements for a Preliminary Plan shall consist of the following elements, and shall be prepared in accordance with the drafting standards and plan requirements described herein:

- A. Site Context Map

- B. Existing Resources and Site Analysis Plan
- C. Preliminary Resource Impact and Conservation Plan
- D. Preliminary Improvements Plan
- E. Preliminary Studies and Reports as set forth in other parts of this ordinance.

402.1 Drafting Standards

- A. The plan shall be clearly and legibly drawn at a scale of 10 feet, 20 feet, 30 feet, 40 feet, 50 feet, 60 feet, 80 feet, 100 feet or 200 feet to the inch.
- B. Dimensions shall be in feet and hundredths of feet; bearings shall be in degrees, minutes and seconds for the boundary of the entire tract, and dimensions in feet for lot lines.
- C. The survey shall not have an error of closure greater than one (1) in ten thousand (10,000) feet.
- D. The sheet size shall be no smaller than twelve by eighteen (12 x 18) inches and no larger than twenty-four by thirty-six (24 x 36) inches. If the Plan is prepared in two (2) or more sections, a key map showing the location of the sections shall be placed on each sheet. If more than one (1) sheet is necessary, each sheet shall be the same size and numbered to show the relationship to the total number of sheets in the plan (e.g. Sheet 1 of 5), and a key diagram showing the relative location of the several sections shall be drawn on each sheet.
- E. Plans shall be legible in every detail.

402.2 Site Context Map

A map showing the location of the proposed major subdivision within its neighborhood context shall be submitted. For sites under 100 acres in area, such maps shall be at a scale not less than 1" = 200', and shall show the relationship of the subject property to natural and man-made features existing within 1,000 feet of the site. For sites of 100 acres or more, the scale shall be 1" = 400', and shall show the above relationships within 2,000 feet of the site. The features that shall be shown on Site Context Maps include topography (from U.S.G.S. maps), stream valleys, wetland complexes (from maps published by the U.S. Fish & Wildlife Service or the U.S.D.A. Natural Resources Conservation Service), woodlands over one-half acre in area (from aerial photographs), ridge lines, public roads and trails, utility easements and rights of way, public land, and land protected under conservation easements.

402.3 Existing Resources and Site Analysis Plan

For all major subdivisions (except those in which all proposed lots are to be ten or more acres in area), an Existing Resources and Site Analysis Plan shall be prepared to provide the developer and the municipality with a comprehensive analysis of existing conditions, both on the proposed development site and within five hundred (500) feet of the site. Conditions beyond the parcel boundaries may be described on the basis of existing published data available from governmental agencies, and from aerial photographs. The Planning Commission shall review the Plan to assess its accuracy, conformance with municipal ordinances, and likely impact upon the natural and cultural resources on the property. The following information shall be included in this Plan:

- A. A vertical aerial photograph enlarged to a scale not less detailed than 1 inch = 400 feet, with the site boundaries clearly marked.
- B. Topography, the contour lines of which shall generally be at two-foot intervals, determined by photogrammetry (although 10-foot intervals are permissible beyond the parcel boundaries, interpolated from U.S.G.S. published maps). The determination of appropriate contour intervals shall be made by the Planning Commission, which may specify greater or lesser intervals on exceptionally steep or flat sites. Slopes between 15 and 25 percent and exceeding 25 percent shall be clearly indicated. Topography for major subdivisions shall be prepared by a professional land surveyor or professional engineer from an actual field survey of the

site or from stereoscopic aerial photography and shall be coordinated with official U.S.G.S. benchmarks.

- C. The location and delineation of ponds, vernal pools, streams, ditches, drains, and natural drainage swales, as well as the 100-year floodplains and wetlands. Additional areas of wetlands on the proposed development parcel shall also be indicated, as evident from testing, visual inspection, or from the presence of wetland vegetation.
- D. Vegetative cover conditions on the property according to general cover type including cultivated land, permanent grass land, meadow, pasture, old field, hedgerow, woodland and wetlands. Vegetative types shall be described by plant community, relative age and condition.
- E. Soil series, types and phases, as mapped by the U.S. Department of Agriculture, Natural Resources Conservation Service in the published soil survey for the county, and accompanying data published for each soil relating to its suitability for construction (and, in un-sewered areas, for septic suitability).
- F. Watershed boundaries shall be identified.
- G. A viewshed analysis showing the location and extent of views into the property from public roads and from public parks, public forests, and state game lands. (To minimize visual effects from public roads.)
- H. Geologic formations on the proposed development parcel, including rock out-croppings, cliffs, sinkholes, and fault lines, based on available published information or more detailed data obtained by the applicant.
- I. All existing man-made features including but not limited to streets, driveways, farm roads, woods roads, buildings, foundations, walls, wells, drainage fields, dumps, utilities, fire hydrants, and storm and sanitary sewers.
- J. Locations of all historically significant sites or structures on the tract, including but not limited to cellar holes, stone walls, earthworks, and graves.
- K. Locations of trails that have been in public use (pedestrian, equestrian, bicycle, etc.).
- L. All easements and other encumbrances of property which are or have been filed of record with the Recorder of Deeds of Wayne County shall be shown on the plan.
- M. Total acreage of the tract, the Adjusted Tract Area and the constrained land area with detailed supporting calculations.

402.4 Resource Impact and Conservation Plan

- A. A Preliminary Resource Impact and Conservation Plan shall be prepared for all major subdivision and land development applications to categorize the impacts of the proposed activities and physical alterations on those resources shown on the Existing Resources and Site Analysis Plan (as required under §402.3). All proposed improvements, including but not necessarily limited to grading, fill, streets, buildings, utilities and stormwater detention facilities, as proposed in the other Proposed Preliminary Plan documents, shall be taken into account in preparing the Preliminary Resource Impact and Conservation Plan, which shall clearly demonstrate that the applicant has minimized site disturbance to the greatest extent practicable.
- B. Using the Existing Resources and Site Analysis Plan as a base map, impact areas shall be mapped according

to the following categories: (1) primary impact areas, i.e., areas directly impacted by the proposed major subdivision, (2) secondary impact areas, i.e., areas in proximity to primary areas which may be impacted, and (3) designated protected areas, either to be included in a proposed Greenway or an equivalent designation such as dedication of a neighborhood park site.

- C. In addition the applicant shall submit an accompanying Resource Assessment Report divided into the following sections:
1. Description of existing resources as documented in §402.3.
 2. Impacts of the proposed development on existing resources, correlated to the areas depicted in the Resource Impact and Conservation Plan.
 3. Measures taken to minimize and control such impacts both during and following the period of site disturbance and construction.
 4. The qualifications and experience of the preparer of the report.
- D. This requirement for a Resource Impact and Conservation Plan may be waived by the Township if, in its judgment, the proposed development areas, as laid out in the Sketch Plan or in the Preliminary Plan would be likely to cause no more than an insignificant impact upon the site's resources.

402.5 Preliminary Improvements Plan

This plan shall include the following items:

- A. Historic resources, trails and significant natural features, including topography, areas of steep slope, wetlands, 100-year floodplains, swales, rock out-croppings, vegetation, existing utilities, and other site features, as indicated on the Existing Resources and Site Analysis Plan.
- B. Existing and proposed lot lines and dimensions, lot areas, any existing easements and rights-of-way.
- C. Location, alignment, width, profile and proposed names of all proposed streets and street rights-of-way, including all street extensions or spurs that are reasonably necessary to provide adequate street connections and facilities to adjoining development or undeveloped areas; preliminarily-engineered profiles for proposed streets.
- D. Location of proposed swales, drainage easements, stormwater and other management facilities.
- E. Where community sewage service is proposed, the proposed layout of proposed sewage systems, including but not limited to the proposed locations of sewer mains and sewage treatment plants, showing the type and degree of treatment intended and the size and capacity of treatment facilities.
- F. Where central water service is proposed, the proposed layout of proposed water distribution facilities including water mains, fire hydrants, storage tanks and, where appropriate, wells or other water sources.
- G. Location of all percolation tests as may be required under this ordinance, including all failed test sites or pits as well as those approved. All approved sites shall be clearly distinguished from unapproved sites.
- H. Limit-of-disturbance line.
- I. Location and dimensions of proposed playgrounds, public buildings, public areas and parcels of land

proposed to be dedicated or reserved for public use.

- J. If land to be subdivided lies partly in or abuts another municipality, the applicant shall submit information concerning the location and proposed design of streets, layout and size of lots and provisions of public improvements on land subject to his control within the adjoining municipalities. The design of public improvements shall provide for a smooth, practical transition where specifications vary between municipalities. Evidence of approval of this information by appropriate officials of the adjoining municipalities also shall be submitted.
- K. Where the applicant proposes to install the improvements in phases, he shall submit with the Preliminary Plan a delineation of the proposed sections and a schedule of deadlines within which applications for final approval of each section are intended to be filed.
- L. Utilities and Easements
 - 1. Locations of existing and proposed utility easements.
 - 2. Layout of all proposed sanitary and storm sewers and location of all inlets and culverts, and any proposed connections with existing facilities. (This data may be on a separate plan.)
 - 3. The proposed location of on-site sewage and water facilities.
- M. Location of proposed shade trees, plus locations of existing vegetation to be retained.
- N. Signature blocks for Township approval shall be provided on the right-hand side of the Preliminary Improvements Plan.
- O. Zoning data (if a zoning ordinance is in effect), including all of the following, when applicable:
 - 1. Zoning district designations.
 - 2. Zoning district boundary lines transversing the proposed major subdivision and/or development.
 - 3. Zoning district boundary lines within one thousand (1000) feet of the proposed major subdivision and/or development, shown on location map.
- P. A title block shall be included on the lower right corner including:
 - 1. Name of project.
 - 2. Name and address of the owner of record.
 - 3. Name and address of developer if different from landowner (if a corporation give name of each officer).
 - 4. Reference to *Clinton Township, Wayne County, Pennsylvania*.
- Q. Name, address, license number, original seal and original signature of the Qualified Professional (see definition in Article II) responsible for the preparation of the plan.
- R. Date, including the month, day and year that the Preliminary Plan was completed and the month, day and year for each Plan revision along with a description of the revision.
- S. A key map for the purpose of locating the property being subdivided and showing the relation of the property, differentiated by tone or pattern, to adjoining property and to all streets, roads, municipal boundaries, zoning

districts (if zoning is in effect), water courses and any area subject to flooding.

- T. North arrow (true or magnetic).
- U. Graphic scale and written scale.
- V. Names of present adjoining property owners and the names of all adjoining subdivisions, if any, including property owners and/or subdivisions across adjacent roads, along with the current tax map number for each property shown.
- W. The street name and number (if applicable) where the property is located.
- X. Current deed book and page where the deed of record is recorded.

402.6 Supporting Documents and Information

The following supporting documents, plans and information shall be submitted with Preliminary Plans for all major subdivisions:

- A. Typical street cross-section drawings for all proposed streets showing the following:
 - 1. Typical cut sections.
 - 2. Typical fill sections.
 - 3. Superelevated sections.
 - 4. Typical parallel drainage.
- B. Profiles along the top of the cartway center-line showing existing and proposed grade lines and printed elevations of the proposed grade lines at fifty (50) foot intervals.
- C. Any existing or proposed deed restrictions, protective and restrictive covenants that apply to the major subdivision and/or development plan.
- D. All proposed offers of dedication and/or reservation of rights-of-way and land areas with conditions attached.
- E. Existing documents of dedication and/or reservation of rights-of-way and land areas with conditions attached.
- F. Proof of legal interest in the property and latest deed of record.
- G. Water Supply Information - In the case of individual on-lot wells, information documenting water table depth and potential for affecting the ground water supply. In the case of community systems:
 - 1. A statement from a Professional Engineer of the type and adequacy of any community water supply system proposed to serve the project.
 - 2. Preliminary design of any central water supply system.
 - 3. Publicly owned central system - A letter from the water company or authority stating that the said company or authority will supply the development including a verification of the adequacy of service.
 - 4. Privately owned central system - A statement setting forth the proposed ownership of the system and responsibility for operation and maintenance.
 - 5. A copy of any application for any permit, license or certificate required by DEP or the PA Public Utility Commission for the construction and operation of any proposed central water supply system. Preliminary plan approval shall be conditioned on the issuance of said permits by PA DEP and/or PA PUC.

H. Sewage Disposal Information

1. Completed sewage facilities planning module(s) for land development and other required sewage planning documents as required by the PA Sewage Facilities Act and PA DEP.
2. Private sewage treatment plants and community on-lot systems - A preliminary design of the system and a statement setting forth the proposed ownership of the system and responsibility for operation and maintenance.

- I. A list of any public utility, environmental or other permits required and if none are required a statement to that effect. The Township may require a Professional Engineer's certification of such list.
- J. Soil erosion and sedimentation control plan for submission for approval by the Wayne Conservation District. (See also §610.)
- K. Drainage/stormwater management plan meeting the requirements of this ordinance and any Stormwater Management Ordinance adopted by the Township.
- L. Preliminary bridge designs and a statement by the applicants engineer regarding any approvals required by the state or federal government.
- M. A statement indicating any existing or proposed zoning variances (if zoning is in effect) or subdivision waivers/modifications.
- N. Where the land included in the subject application has an electric transmission line, a gas pipeline, or a petroleum or petroleum products transmission line located within the tract, the Preliminary Plan shall be accompanied by a letter from the owner or lessee of such right-of-way stating any conditions on the use of the land and the minimum building setback and/or right-of-way-lines. This requirement may also be satisfied by submitting a copy of the recorded agreement.
- O. Highway occupancy permit application status.
- P. A plan for the ownership of and maintenance of all improvements and common areas as required by §507 of this Ordinance.

402.7 Additional Information

The Township shall require any other necessary information based on the specific characteristics of the proposed project.

402.8 Application Forms and Certifications

The applicant shall complete and submit such application forms and certifications as prescribed by the Township for submission with Preliminary Plan applications.

402.9 Preliminary Plan Engineering Certification

Prior to approval of the Preliminary Plan, the applicant shall submit to the Township a "Preliminary Plan Engineering Certification" stating that the proposed layout of proposed streets, house lots, and open lands complies with the Township's ordinances, particularly those sections governing the design of subdivision streets and stormwater management facilities, and that all improvements will be installed in accord with the specific requirements of this Ordinance or any waivers or modifications granted by the Township. This certification requirement is meant to provide the Township with assurance that the proposed plan is able to be accomplished within the Township's current regulations.

403 Final Plan Requirements for Major Subdivisions (See §406 for Land Developments.)

Final Plans shall be prepared by a Qualified Professional (see definition in Article II) as applicable and required by State law. Final Plans shall be submitted pursuant to the following:

403.1 Existing Resources and Site Analysis Plan

A plan as required by §402.3 consistent with the terms of the approved Preliminary Plan and modified as necessary to reflect the proposal for final approval.

403.2 Reserved**403.3 Final Plan Information**

The Final Plan shall be drawn to the same drafting standards and contain all of the information required on the Preliminary Plan and the following additional information:

- A. The full plan of the proposed development, including but not limited to the following information and data:
 1. Sufficient bearings, lengths of lines, radii, arc lengths and chords of all lots, streets, rights-of-way, easements, community or public areas and areas to be dedicated to accurately and completely reproduce each and every course on the ground.
 2. All dimensions in feet and hundredths of a foot.
 3. All bearings to the nearest one second of the arc.
 4. Street names.
 5. Street widths and right-of-way and easement widths.
 6. A clear sight triangle shall be shown for all street intersections.
 7. Block and lot numbers.
 8. Total tract area and area of each lot to the nearest 1/100th of square feet or acres.
 9. Location and type of permanent monuments and markers which have been found or set in place.
 10. Building setback lines for each lot or the proposed placement of each building.
 11. Adjoining excepted parcels or sections shall be marked "not included in this plat" and their boundary completely indicated by bearings and distances.
 12. A statement of intended use of all lots, with reference to restrictions of any type which exist as covenants in the deed for the lots contained in the major subdivision and if the covenants are recorded, including the book and page.
 13. The deed book volume and page number, as entered by the County Recorder of Deeds, referencing the latest source(s) of title to the land being developed.
 14. Wayne County tax map number.
- B. The following items and notes shall be on all Final Plans when applicable, in the form of protective and/or restrictive covenants:
 1. Building setbacks.
 2. Corner lot easements for clear sight triangles.
 3. Corner lot driveway locations.
 4. Utility and drainage easements including ownership and maintenance responsibility.
 5. "Wells and sewage disposal systems shall be constructed in accord with the current standards of the Pennsylvania Department of Environmental Protection and Clinton Township."
 6. "Individual owners of lots must apply to the Township for a sewage permit prior to the construction of any on-lot sewage disposal system".
 7. "In granting this approval the Township has not certified or guaranteed the feasibility of the installation of any type of well or sewage disposal system on any individual lot shown on this plan."
 8. If zoning is in effect, "All lots shown on this plan are subject to the rules and regulation contained in the

Township Zoning Ordinance."

C. The following general notes shall be included on all Final Plans, if applicable:

1. In the event the subdivision incorporates a private access street as defined in this Ordinance, the following --- "The improvement and maintenance of any private access street shall be the sole responsibility of those persons benefitting from the use thereof".
2. In the event of a "lot improvement" proposal --- "Lot/parcel ___ shall be joined to and become an inseparable part of lot/parcel___ as recorded in Deed Book Volume___, Page___ and cannot be subdivided, conveyed or sold separately or apart therefrom without prior Township approval."
3. "Highway occupancy permits are required for access to roads under the jurisdiction of the Pennsylvania Department of Transportation pursuant to the State Highway Law (P.L. 1242, No. 428, §420) and for access to roads under the jurisdiction of Clinton Township pursuant to the Clinton Township Road Encroachment Ordinance."
4. In the case where wetlands are present or if otherwise required by the Township --- "The Developer and/or the lot purchaser(s) assumes full responsibility for obtaining any local, state, and federal permits and/or approvals, relating to wetlands. This approval by the Township Supervisors shall not in any manner be construed to be an approval of compliance with statutes or regulations relating to wetlands. The Township shall have no liability or responsibility for the same to the Developer or purchaser(s)."
5. When on-site subsurface sewage disposal is proposed --- "This approval in no way certifies or guarantees the suitability of any lot for the installation of a subsurface sewage disposal system. The DEP planning conducted as part of the subdivision plan approval process is for general suitability only; and a sewage permit will be required prior to the issuance of any building permit."
6. In cases where the requirement for sewage planning is waived by the Township --- "The lot(s) shown on this plan have not been approved for any type of sewage disposal, based upon the representation by the developer that the lot(s) will be used for the purposes other than a dwelling, commercial establishment, or any use which generates wastewater. The development of the lot(s) for any such purpose shall require a sewage permit and other applicable approvals by the Township."

D. In the case of land developments, the location and configuration of project buildings, parking compounds, streets, access drives, driveways and all other planned facilities.

403.4 Supporting Documents and Information

The following supporting documents and information shall be submitted with the Final Plan for major subdivisions:

- A. Typical final street cross-section drawings for all proposed streets and/or roads showing the following:
 1. Typical cut sections.
 2. Typical fill sections.
 3. Typical superelevated sections.
 4. Typical parallel drainage.
- B. Final profiles along the top of the cartway (pavement) center-line showing existing and final grade lines and printed elevations of the final grade line at fifty (50) foot intervals.
- C. Any existing and finally proposed deed restrictions, protective and restrictive covenants that apply to the

subdivision and/or development plan.

- D. All existing and offers of dedication and/or reservation of rights-of-way and land areas with conditions attached.
- E. Proof of legal interest in the property, and the latest deed of record.
- F. Water Supply and Sewage Disposal Information
 - 1. Final plan of any central water supply and/or sewage disposal system showing all pertinent details.
 - 2. All other documentation required to demonstrate compliance with §611 of this Ordinance.
- G. All required state or federal environmental permits.
- H. Highway occupancy permits.
- I. Soil erosion and sedimentation control plan approved by the Wayne Conservation District.
- J. Reserved.
- K. Reserved.
- L. A statement setting forth any zoning variances (if zoning is in effect) or subdivision waivers/modification obtained.
- M. Where the land included in the subject application has an electric transmission line, a gas pipeline, or a petroleum or petroleum products transmission line located within the tract, the Final Plan shall be accompanied by a letter from the owner or lessee of such right-of-way stating any conditions on the use of the land and the minimum building setback and/or right-of-way-lines. This requirement may also be satisfied by submitting a copy of the recorded agreement.

403.5 Additional Information

The Township shall request any other necessary information based on the specific characteristics of the proposed project.

403.6 Application Forms and Certifications

The applicant shall complete and submit such application forms and certifications as prescribed by the Township for submission with Final Plan applications.

403.7 Maintenance of Development Improvements

The Developer shall provide a proposed plan for the succession of ownership and continued operation and maintenance of all development improvements, amenities and common use or open space areas in accord with Article V. The Township shall determine the adequacy of the plan and shall require any additional assurance to provide for proper operation and maintenance.

404 Minor Subdivisions, Final Plan Requirements

Plans for minor subdivisions shall be prepared by a Qualified Professional (see definition in Article II) as applicable and required by State law; and shall be submitted pursuant to the following:

404.1 Drafting Standards

- A. The plan shall be clearly and legibly drawn at a scale of 10 feet, 20 feet, 30 feet, 40 feet, 50 feet, 60 feet, 80 feet, 100 feet or 200 feet to the inch.
- B. Dimensions shall be in feet and hundredths of feet; bearings shall be in degrees, minutes and seconds for the boundary of the entire tract, and dimensions in feet and hundredths of feet for lot lines.
- C. The survey shall not have an error of closure greater than one (1) in ten thousand (10,000) feet.
- D. The sheet size shall be no smaller than twelve by eighteen (12 x 18) inches and no larger than twenty-four by thirty-six (24 x 36) inches. If the Plan is prepared in two (2) or more sections, a key map showing the location of the sections shall be placed on each sheet. If more than one (1) sheet is necessary, each sheet shall be the same size and numbered to show the relationship to the total number of sheets in the plan (e.g. Sheet 1 of 5), and a key diagram showing the relative location of the several sections shall be drawn on each sheet.
- E. Plans shall be legible in every detail.

404.2 Minor Plan Information

- A. Name of minor subdivision
- B. Name and address of owner of record (if a corporation give name of each officer).
- C. Name and address of Developer if different from landowner (if a corporation give name of each officer).
- D. Name, address, license number, original seal and original signature of the Qualified Professional (see definition in Article II) responsible for the preparation of the minor subdivision plan.
- E. Date, including the month, day and year that the Final Plan for the minor subdivision was completed and the month, day and year of each Plan revision along with a description of the revision.
- F. The Deed Book Volume and page number reference of the latest source(s) of title to the land being subdivided.
- G. North arrow (true or magnetic).
- H. Graphic scale and written scale.
- I. Lots numbered in consecutive order, along with lots previously subdivided from the parcel.
- J. A plat of the area proposed to be subdivided, including the tract boundaries, if appropriate, street lines and names, lot lines, rights-of-way or easements (existing and/or proposed, if any).
- K. Sufficient data, acceptable to the Township, to determine readily the location, bearing and length of every boundary, street or lot line. All dimensions shall be shown in feet and hundredths of a foot. All bearings shall be shown to the nearest one second of an arc.
- L. The area of each lot or parcel shall be shown within each lot or parcel, the area of each shown in the nearest 1/100th of an acre or square feet.
- M. Reference monuments and/or lot markers shall be shown on the plan and shall be placed as required by §608 of this Ordinance.

- N. Any existing buildings located on the tract being subdivided shall be platted to demonstrate compliance with setback requirements.
- O. The proposed building reserve (setback) lines for each lot, or the proposed placement of each building.
- P. The name and number and pavement width and right-of-way lines of all existing public streets and the name, location and pavement width and right-of-way lines of all other roads within or abutting the property.
- Q. Names of adjoining property owners including those across adjacent roads, and the names of all adjoining subdivisions including those across adjacent roads with the book and page where each property and/or subdivision is recorded; along with the tax map number for each property shown.
- R. Water courses, lakes, streams, ponds with names, and other significant features, constructed or natural including utilities, wells and sewage systems.
- S. Wetlands in accord with §618, if required.
- T. A clear sight triangle shall be clearly shown for all street intersections.
- U. Site data including, total acreage, number of lots, existing zoning district (if zoning is in effect) and tax map number.
- V. Contour lines at an interval of not greater than twenty (20) feet as superimposed from the latest U.S.G.S. quadrangle or from a field survey. A minimum of two contour lines are required to show direction and amount of slope.
- W. Location of all flood hazard areas as shown on the most recent FIA/FEMA mapping.
- X. The location and extent of various soil types by NRCS classification for each type.
- Y. The location of any soil test pits and/or percolation tests. The logs of the test pit evaluations and the results of the percolation tests shall accompany the plan.
- Z. Any existing or proposed areas of wells and subsurface sewage disposal fields when on-site disposal is proposed.
- AA. A key map for the purpose of locating the property being subdivided.
- BB. Signature block for the Township.
- CC. A title block on the lower right corner including:
 - 1. Name of project.
 - 2. Name and address of the owner of record.
 - 3. Name and address of developer if different from landowner (if a corporation give name of each officer).
 - 4. Reference to *Clinton Township, Wayne County, Pennsylvania*.
- DD. The following items and notes shall be on all Final Plans when applicable, in the form of protective and/or restrictive covenants:
 - 1. Building setbacks.

2. Corner lot easements for clear sight triangles.
3. Corner lot driveway locations.
4. Utility and drainage easements including ownership and maintenance responsibility.
5. "Wells and sewage disposal systems shall be constructed in accord with the current standards of the Pennsylvania Department of Environmental Protection and Clinton Township."
6. "Individual owners of lots must apply to the Township for a sewage permit prior to the construction of any on-lot sewage disposal system".
7. "In granting this approval the Township has not certified or guaranteed the feasibility of the installation of any type of well or sewage disposal system on any individual lot shown on this plan."

404.3 General Notes

The following general notes shall be on all Final Plans, if applicable:

- A. In the event the subdivision incorporates a private access street as defined in this Ordinance, the following --- "The improvement and maintenance of any private access street shall be the sole responsibility of those persons benefitting from the use thereof".
- B. In the event of a "lot improvement" proposal --- "Lot/parcel ___ shall be joined to and become an inseparable part of lot/parcel___ as recorded in Deed Book Volume___, Page___ and cannot be subdivided, conveyed or sold separately or apart therefrom without prior Township approval."
- C. "Highway occupancy permits are required for access to roads under the jurisdiction of the Pennsylvania Department of Transportation pursuant to the State Highway Law (P.L. 1242, No. 428, §420) and for access to roads under the jurisdiction of Clinton Township pursuant to the Clinton Township Road Encroachment Ordinance."
- D. In the case where wetlands are present or if otherwise required by the Township --- "The Developer and/or the lot purchaser(s) assumes full responsibility for obtaining any local, state, and federal permits and/or approvals, relating to wetlands. This approval by the Township Supervisors shall not in any manner be construed to be an approval of compliance with statutes or regulations relating to wetlands. The Township shall have no liability or responsibility for same to the Developer or purchaser(s)."
- E. When on-site subsurface sewage disposal is proposed --- "This approval in no way certifies or guarantees the suitability of any lot for the installation of a subsurface sewage disposal system. The DEP planning conducted as part of the subdivision plan approval process is for general suitability only; and a sewage permit will be required prior to the issuance of any building permit."
- F. In cases where the requirement for sewage planning is waived by the Township --- "The lot(s) shown on this plan have not been approved for any type of sewage disposal, based upon the representation by the developer that the lot(s) will be used for the purposes other than a dwelling, commercial establishment, or any use which generates wastewater. The development of the lot(s) for any such purpose shall require a sewage permit and other applicable approvals by the Township.

404.4 Supporting Documents and Information

- A. The required Sewage Facilities Planning Modules along with the site investigation reports.
- B. Typical cross-sections for any private access streets of a design adequate for anticipated traffic along with center-line profiles and vertical curve data.

404.5 Additional Information

The Township shall request any other necessary information based on the specific characteristics of the project.

404.6 Application Forms and Certifications

The applicant shall complete and submit such application forms and certifications as prescribed by the Township for submission with minor subdivision applications.

405 Plan Requirements for Lot Improvement Subdivisions

The plan requirements set forth in §404 of this Ordinance for minor subdivisions shall also apply to lot improvement subdivisions. In addition, copies of the deeds prepared for recording shall be provided and said deeds shall effect the lot improvements on the approved plans; and said deeds shall be recorded along with the approved plans.

406 Plan Requirements for Land Developments

Land development plans and applications shall contain all information required by the Township to determine compliance with this Ordinance and any other applicable requirements.

406.1 Plan Requirements

The plan requirements for final plans for major subdivisions in §403 of this Ordinance shall serve as the guide for the types of information which may be required. In addition to the information required by §403, the plan shall include all details of required improvements necessary to confirm compliance with this Ordinance. This shall include, but not be limited to, access drives, parking and loading areas, walkways, stormwater facilities, and buffer areas.

406.2 Survey

A survey of the parcel of property containing the proposed land development shall generally be required; however, the Township shall have the right to waive the requirement for a survey in cases where circumstances do not dictate the need for a survey to assure compliance with applicable requirements.

406.3 Design Standards and Improvements

All design standards and required improvements specified by this Ordinance shall apply to land developments. The Township shall also have the right to apply any reasonable additional standards and requirements necessary to effect the purposes of this Ordinance.

407 Plan Requirements for Minor Land Developments

Minor land development plans and applications shall contain all information required by the Township to determine compliance with this Ordinance and any other requirements. The plan requirements for minor subdivisions in §404 of this Ordinance shall serve as the guide for the types of information that may be required. A survey of the parcel of property containing the proposed minor residential land development shall generally not be required; however, the Township shall have the right to require a survey by a Registered Surveyor in cases where circumstances dictate the need for same to assure compliance with applicable requirements. The Township shall also have the right to apply any of the standards and requirements contained in this Ordinance.

**ARTICLE V
IMPROVEMENT CONSTRUCTION AND GUARANTEES
and
OPEN LAND**

500 General

No project shall be considered in compliance with this Ordinance until the streets, parking facilities, storm drainage facilities, water and sewer facilities, lot line markers and survey monuments and all other required or proposed improvements have been installed in accord with this Ordinance.

No final plan shall be signed by the Board of Supervisors for recording in the office of the Wayne County Recorder of Deeds until:

- A. All improvements required by this Ordinance are installed to the specifications contained in Article VI of this Ordinance and other Township requirements and such improvements are certified by the Township Engineer; or,
- B. An Improvements Construction Guarantee in accord with §503 and the Pennsylvania Municipalities Planning Code, Act 247 of 1968 as amended, has been accepted by the Board of Supervisors.

Any approval granted by the Board of Supervisors for any improvement required by this Ordinance shall be for subdivision and/or land development approval purposes only and shall not constitute in any manner an approval for dedication of any improvements to the Township.

501 PennDOT Required Improvements

The Applicant shall not be required to provide financial security for the costs of any improvements for which financial security is required by and provided to the Pennsylvania Department of Transportation in connection with the issuance of a highway occupancy permit pursuant to section 420 of the Act of June 1, 1945 (P.L. 1242, No.428) known as the "State Highway Law."

502 Sections/Stages

In cases where Final Plan approval is proposed in sections or stages, the Board of Supervisors shall require the construction or guarantee of any and all development improvements required for the service or protection of any section or stage of the development proposed for final approval.

503 Improvement Construction Guarantees

503.1 Acceptable Guarantees

The following are acceptable forms of improvement construction guarantees:

503.1.1 Surety Performance Bond - A security bond from a surety bonding company authorized to do business in the Commonwealth of Pennsylvania and approved by the Board of Supervisors. The bond shall be payable to the Township.

503.1.2 Escrow Account - A deposit of cash either with the Board of Supervisors or in escrow with a financial institution. The use of a financial institution for establishing an escrow account shall be subject to approval by the Board of Supervisors.

503.1.3 Irrevocable Letter of Credit - A letter of credit provided by the Developer from a financial institution or other reputable institution subject to the approval of the Board of Supervisors.

503.1.4 Other Forms - Other forms of collateral including but not limited to real estate mortgages as the Board of Supervisors may require or accept as part of the security.

503.1.5 Additional Requirements - The following requirements shall apply to the financial guarantees set forth in this §503.1:

- A. The funds of any guarantee shall be held in trust until released by the Board of Supervisors and may not be used or pledged by the Developer as security in any other matter during that period.
- B. In the case of a failure on the part of the Developer to complete said improvements, the institution shall immediately make the funds available to the Board of Supervisors for use in the completion of those improvements approved as part of the final plan and as may be required to service any lots or dwelling units as determined by the Supervisors.
- C. The creditor shall guarantee funds in an amount equal to the established cost of completing all required improvements pursuant to §503.2.
- D. The guarantee shall not be withdrawn, or reduced in amount, until released by the Board of Supervisors.

503.2 Amount of Security

The amount of financial security to be posted for the completion of the required improvements shall be equal to one-hundred and ten (110) percent of the cost of completion estimated as of ninety (90) days following the date scheduled for completion by the developer. Annually, the Board of Supervisors may adjust the amount of the financial security by comparing the actual cost of the improvements which have been completed and the estimated cost for the completion of the remaining improvements as of the expiration of the 90th day after either the original date scheduled for completion or a rescheduled date of completion. Subsequent to said adjustment, the Board of Supervisors may require the developer to post additional security in order to assure that the financial security equals said one-hundred and ten (110) percent. Any additional security shall be posted by the developer in accord with this §503.

- A. The amount of guarantee required shall be based upon an estimate of the cost of completion of the required improvements, prepared by the developer's engineer licensed as such in Pennsylvania and certified in writing by such engineer to be a fair and reasonable estimate of such cost. The Board of Supervisors, upon the recommendation of the Township Engineer, may refuse to accept such estimate for good cause shown. If the applicant and the Board of Supervisors are unable to agree upon an estimate, then the estimate shall be recalculated and certified by another professional engineer licensed as such in Pennsylvania and chosen mutually by the Board of Supervisors and the developer. The estimate certified by the third engineer shall be presumed fair and reasonable and shall be the final estimate. In the event that a third engineer is so chosen, fees for the services of said engineer shall be paid equally by the Board of Supervisors and the applicant or developer.
- B. If the Developer requires more than one (1) year from the date of posting the guarantee to complete the required improvements, the amount of the guarantee shall be increased by an additional ten (10) percent for each one (1) year period beyond the first anniversary date of posting the guarantee or to an amount not exceeding one hundred ten (110) percent of the cost of completing the improvements as reestablished on or about the expiration of the preceding one (1) year period as estimated using the procedure established by this §503.2.

503.3 Terms of Guarantee

Construction guarantees shall be submitted in a form and with such surety as approved by the Board of Supervisors to assure that all improvements shall be completed within a fixed period of time but not to exceed five (5) years from the date of Preliminary Plan approval.

503.4 Release of Improvement Construction Guarantees

503.4.1 - Partial Release - The developer may request the release of such portions of the construction guarantee for completed improvements.

- A. Request - All such requests shall be in writing to the Board of Supervisors and a copy to the Township Engineer and shall include a certification from the Developer's engineer that the subject improvements have been completed in accord with the approved plans and Township standards.
- B. Inspection - Within forty-five (45) days of receipt of such request the Board of Supervisors shall direct the Township Engineer to inspect the subject improvements and certify in writing to the Board of Supervisors the completion in accord with the approved plans and Township standards; and the Board of Supervisors shall authorize release of such portion of the construction guarantee established by the Township Engineer to represent the value of the completed improvements. If the Board of Supervisors fails to act within said forty-five (45) day period, the Board of Supervisors shall be deemed to have approved the release of funds as requested. The Board of Supervisors may, prior to final release at the time of completion and certification by its engineer, require retention of ten (10) percent of the estimated cost of the aforesaid improvements.

503.4.2 Final Release - When the Developer has completed the construction of all required improvements the Developer shall so notify the Board of Supervisors.

- A. Notification - Such notification shall be in writing, by certified or registered mail, with a copy to the Township Engineer; and shall include a certification from the Developer's engineer that all required improvements have been completed in accord with the approved plans and Township standards.
- B. Inspection - Within ten (10) days of receipt of said notice, the Board of Supervisors shall direct and authorize the Township Engineer to make a final inspection of the subject improvements.
- C. Report - The Township Engineer shall within thirty (30) days of said authorization, file a detailed written report with the Board of Supervisors, with a copy mailed to the Developer by certified or registered mail, recommending approval or rejection of said improvements either in whole or in part, and if said improvements, or any portion thereof, shall not be approved or shall be rejected, said report shall contain, by specific Ordinance reference, a statement of reasons for non-approval or rejection.
- D. Action - Within fifteen (15) days of receipt of the Township Engineer's report, the Board of Supervisors shall act upon said report and shall notify the Developer in writing by certified or registered mail of their action. If the Board of Supervisors or the Township Engineer fails to comply with the time limitation provisions contained herein, all improvements will be deemed to have been approved and the developer shall be released from all liability, pursuant to its performance guaranty.
- E. Rejected or Unapproved Improvements - If any portion of the subject improvements are not approved or are rejected by the Board of Supervisors, the Developer shall proceed to rectify and/or complete the same and, upon completion, the same procedure of notification, as outlined in this §503.4, shall be followed.
- F. Remedies to Effect Completion of Improvements - In the event that any improvements which may be required have not been installed as provided in this Ordinance or in accord with the approved plan, the Board of Supervisors may enforce any corporate bond, or other guarantee by appropriate legal and equitable remedies. If proceeds of the guarantee are insufficient to pay the cost of installing or making repairs or corrections to all the improvements covered by the said security, the Board of Supervisors may, at its option, install part of such improvements in all or part of the subdivision and/or development and may institute appropriate legal or equitable action to recover the monies necessary to complete the remainder of the improvements. All of

the proceeds, whether resulting from the guarantee or from any legal or equitable action brought against the developer, or both, shall be used solely for the installation of the improvements covered by such security and not for any other municipal purposes except for reimbursement of Township court costs, reasonable attorney fees and other costs of enforcement.

504 Improvements Construction

This section shall apply to all construction of improvements whether the improvements are completed prior to final plan approval or guarantees are provided.

504.1 Construction Plans and Drawings

The construction of any improvements shown on an approved preliminary plan or in conjunction with the final plan application and guarantee proposal, the development shall be accomplished only in accord with the approved final construction plans detailing the design and installation of all improvements and documenting compliance with this Ordinance.

504.2 Schedule

The Developer shall, prior to the initiation of construction of any required improvements, submit to the Board of Supervisors a schedule of construction for all required improvements, including the timing of the development of any proposed sections.

504.3 Inspections

Based upon the construction schedule and the nature of the required improvements and within thirty (30) days of receipt of the said construction schedule, the Township Engineer shall prepare a Township Inspection Schedule to assure the construction of the required improvements in accord with the approved plan and Township standards. In addition to all final inspections required for all improvements, inspections shall be required at all phases of construction when a failure to inspect would result in a physical impossibility to verify compliance at the time of the final inspection (e.g., backfilling of sewer or water line trenches). This may require a full-time inspector and may include but not be limited to such tests as pressure testing of conveyance lines or vacuum testing.

504.4 Notice

The Developer shall provide a minimum of two (2) working days notice prior to the time when construction will have proceeded to the time of an inspection required by the Township Inspection Schedule.

504.5 Cost

The cost of all inspections conducted by the Township shall be borne by the Developer.

505 Improvement Maintenance Guarantee

505.1 Guarantee

Before final approval is granted, the Developer shall provide to the Board of Supervisors a maintenance guarantee in an amount determined by the Board of Supervisors but not less than fifteen (15%) percent of the cost of all required improvements as estimated by the applicant's engineer and approved by the Township Engineer.

- A. Such maintenance guarantee shall be in such form as prescribed in §503.1 and shall guarantee that the Developer shall maintain all improvements in good condition during the eighteen (18) months after the completion of construction or installation and final approval of all improvements. If the Developer is negligent or fails to maintain all improvements in good condition during the eighteen (18) month period, the Board of Supervisors may enforce the maintenance guarantee, bond or other surety by appropriate and equitable remedies. If proceeds of such bond or other surety are insufficient to pay the cost of maintaining the improvements during the said eighteen (18) month period, the Board of Supervisors, at its option, may institute appropriate legal or equitable action to recover the monies necessary for maintaining the improvements in good condition.

- B. After the expiration of the eighteen (18) months from the date of the final approval of the subject improvements and if all improvements are certified by the Township Engineer to be in good condition, the Board of Supervisors shall release the said maintenance guarantee and surety to the Developer or party posting the said maintenance guarantee and surety.

505.2 Guarantee for Central Sewage, Central Water and Storm Water Management

This section shall only apply if guarantees are not required by any governing municipal authority.

- A. In lieu of the requirements of §505.1 above, the Supervisors may require a guarantee from the Developer for the maintenance, operation and repair of any central sewage system, central water system or storm water management structure. Said guarantee shall be posted immediately after the system receives final approval and before it is put into operation.
- B. The amount of said maintenance guarantee shall be determined by the Supervisors but shall generally not exceed twenty-five (25) percent of the estimated cost of the system as verified by the Township Engineer.
- C. In the event the system is not so maintained and operated, the Supervisors, at any time during the term of the guarantee and upon thirty (30) calendar days notice, shall have the right to declare a forfeiture of a portion or all of the said maintenance guarantee, depending on the extent of the lack of maintenance and proper operation, and shall use the proceeds for such maintenance and corrective measures as shall be required. If proceeds of the guarantee are insufficient to pay the cost of maintaining the improvements the Supervisors, at its option, may institute appropriate legal or equitable action to recover the monies necessary for maintaining the improvements in good condition.

506 Continued Ownership and Maintenance of Improvements

The Developer shall provide to the satisfaction of the Board of Supervisors and prior to Final Plan approval, evidence of the provision for the succession of ownership and responsibility for maintenance of development improvements.

506.1 Private Operation and Maintenance

506.1.1 Land Developments - In the case of land developments such provision shall be in the form of deed covenants and restrictions clearly placing the responsibility of maintenance of all development improvements with the owner of the land development.

506.1.2 Residential Developments - In the case of subdivisions, conservation design developments, multi-family housing projects and other residential developments involving the transfer of property, the Developer shall provide, by deed covenants and restrictions, for the creation of a Property Owners Association (POA) to assume the ultimate ownership of all development improvements and responsibility for maintenance of such improvements. Membership in the POA shall be mandatory for all property owners in the development. The developer shall also be a member of the POA and shall remain responsible for payment of any per lot dues or fees assessed by the POA which are associated with improvements serving said lots. The deed covenants and restrictions creating the POA shall be approved by the Board of Supervisors.

506.1.3 Any Improvements Which Will Remain Private - In the case where roads, drainage facilities, a central sewage treatment system or central water supply, or any other improvements are to remain private, the developer shall provide for the establishment of an escrow fund in accord with §503.1 to guarantee the operation and maintenance of the improvements. Said fund shall be established on a permanent basis with administrative provisions approved by the Board of Supervisors. The amount of said fund shall be established by the Board of Supervisors, but in no case shall be less than fifteen (15) percent nor more than twenty-five (25) percent of the construction cost of the system as verified by the Township Engineer. The maintenance and operation of the improvements and the administration of any required maintenance fund account, shall be clearly established as

the joint responsibility of the owner(s) of each structure or dwelling unit served by such system. Such responsibility and the mechanism to accomplish same shall be established by deed covenants and restrictions which shall be approved by the Board of Supervisors.

506.1.4 Failure To Operate and Maintain Improvements - If any private improvements are not operated or maintained adequately to assure the function of said improvements consistent with Township requirements and/or the needs of the users of said improvements, the Board of Supervisors shall have the right to perform said operation and maintenance to meet the intent of this Ordinance and otherwise protect the public health, safety and welfare. The Board shall use any and/or all legal authority and remedies in law available to accomplish same and shall assess the legal, construction, and other costs for same to the person(s) responsible for or benefitting from said proper operation and maintenance. Such actions may include, but are not limited to, those prescribed in Article XI of this Ordinance, injunctive relief, or the formation of special districts to assess costs.

506.2 Dedication to Township

Where a plan includes a proposed dedication of roads, neither the plan approval nor the developer's completion of the roads shall obligate the Board of Supervisors to accept the roads. Acceptance of a proposed dedication shall be a matter of discretion for the Board of Supervisors. If determined by the Board to be in the interest of the public health, safety and general welfare, the Board of Supervisors may accept roads and associated drainage facilities, but shall generally not accept any stormwater control facilities used to manage stormwater within any subdivision or land development, sewage disposal systems, water supply systems, sidewalks, or other improvements unless the Board of Supervisors deems it necessary to fulfill the purposes of this Ordinance or the Township Official Wastewater Facilities Plan. In accepting any improvements the Board of Supervisors may attach such reasonable conditions necessary to fulfill the purposes of this Ordinance.

507 Open Land and Recreation Land -- Ownership and Maintenance

This §507 shall apply to any development which involves the ownership and maintenance of open land or recreation land held in common or owned and maintained through other arrangements approved by the Board of Supervisors (referred to as "common open space") as required by this Ordinance.

507.1 Purpose

The requirements of this §507 are intended to assure in perpetuity the ownership, use and maintenance of common open space. The general principle shall be to assign ownership and maintenance responsibility to that entity which is best suited for the same and which will allocate any associated costs to the individuals which directly benefit from the use of the common open space.

507.2 Plan and Legal Documents

The developer shall submit a plan and proposed legal documents for the purpose of dedicating, in perpetuity, the use, ownership and maintenance of the approved common open space. The Plan shall be approved by the Board of Supervisors with the recommendation of the Township Solicitor. The provisions of the approved Plan shall be incorporated into a development agreement with the Board of Supervisors, deed covenants and restrictions, or other legal document which will effect the Plan and which can be enforced by the Board of Supervisors.

- A. The Plan shall define ownership.
- B. The Plan shall establish necessary regular and periodic operation and maintenance responsibilities for the various kinds of open space (i.e. lawns, playing fields, meadow, pasture, crop land, woodlands, etc.).
- C. The Plan shall estimate staffing needs, insurance requirements, and associated costs, and define the means for funding the maintenance of the open land and operation of any common facilities on an on-going basis. Such funding plan shall include the means for funding long-term capital improvements as well as regular yearly operating and maintenance costs.

- D. The Board of Supervisors may require the applicant to escrow sufficient funds for the maintenance and operation costs of common facilities for up to 18 months.
- E. Any changes to the maintenance plan shall be approved by the Board of Supervisors.

507.3 Reserved

507.4 Development Plan Designations

The subdivision/land development plan which will be recorded following final approval of the development shall clearly show all common open space and specifically note the use, ownership and maintenance responsibility of the same. Reference to the legal document(s) governing the use, ownership and maintenance of common open space shall be noted on the plan. The plan shall also contain the following statement: Open land, recreation land, common facilities and development improvements shall not be sold separately or be further subdivided or developed, nor shall such land be used for density for any other development.

507.5 Methods for Use Dedication and Common Open Space Ownership and Maintenance

The use of common open space and common open space ownership and maintenance shall be addressed by one or a combination of the methods which follow. In any case, the developer shall document to the satisfaction of the Board of Supervisors that the chosen method(s) will preserve the common open space use rights established in accord with this Article and provide for the perpetual ownership and maintenance of all open land, and recreation land.

All methods shall establish a mechanism for the Board of Supervisors to effect the use dedication and require operation and maintenance of common open space, should the means established by the developer fail to provide the same.

All methods for use dedication and common open space ownership and maintenance, and any combination of methods, and any change in method which may be proposed by the ownership and maintenance entity, shall be subject to the approval of the Board of Supervisors. Operation and maintenance provisions shall include, but not be limited to, capital budgeting for repair and/or replacement of development improvements and common facilities, working capital, operating expenses, casualty and liability insurance, and contingencies.

507.5.1 Property Owners Association or Condominium Agreements - All common open space may be owned and maintained by a property owners association (POA) or condominium agreements (CA) including all lot and/or condominium owners in the development provided:

- A. The POA/CA is established by the developer as a non-profit corporation for the express purpose of ownership and maintenance of the common open space, or as otherwise may be required by state statute.
- B. Participation in the POA/CA is mandatory for all lot owners.
- C. Provision is made for the maintenance of common open space during the lot sale period and the orderly transition of responsibility from the developer to the POA.
- D. The POA/CA is empowered to assess POA/CA members to fund the administration of the POA/CA and other costs associated with the common open space responsibilities.

507.5.2 Transfer to a Private Conservation Organization - In the case of open land and recreation land, the landowner may transfer fee simple title to the said areas, or parts thereof, to a private, non-profit organization among whose purposes is the conservation of open land and/or natural resources; provided that:

- A. The deed contains the necessary covenants and restrictions in favor of the Township to effect the use dedication and common open space ownership and maintenance standards of this Article and this Ordinance.
- B. The organization proposed is a bona fide, operating and stable conservation organization with a perpetual existence, as approved by the Board of Supervisors.
- C. The conveyance of title contains the necessary provisions for proper retransfer or reversion should the organization be unable to continue to execute the provisions of title.
- D. A maintenance agreement between the developer, organization and Township is executed to the satisfaction of the Board of Supervisors.

507.5.3 Deed Restricted (Non-Common) Private Ownership - Deed restrictions on privately held lands may be used to preserve open land provided such restrictions include a conservation easement in favor of the Township, with provisions for reversion to the Township, POA or trustee holding the remainder of the common open space.

507.5.4 Deed or Deeds of Trust - The landowner may provide, as approved by the Board of Supervisors, for the use, ownership and maintenance of common open space by establishing a trust for the same via a deed or deeds. The trustee shall be empowered to levy and collect assessments from the property owners for the operation and maintenance of the development.

507.5.5 Conservation Easements Held by the Township - In the case of open lands and recreation lands, the Board of Supervisors may, but shall not be required to, accept title to conservation easements on any such lands. In such cases, the land remains in the ownership of an individual, POA or condominium, while the development rights are held by the Township. The lands may be used in accord with the requirements of this Ordinance and title to such lands may be transferred to other parties for use as restricted by the conservation easement.

507.5.6 Fee Simple and/or Easement Dedication to the Township - In the case of open lands or recreation lands, the Board of Supervisors may, but shall not be required to, accept in fee, the title to any such lands, or any interests (such as development rights or conservation easements) therein, for public use and maintenance, provided:

- A. There is no consideration paid by the Township.
- B. Such land is freely accessible to the public.
- C. The Board of Supervisors agrees to and has access to maintain such lands.

507.6 Failure to Preserve Dedication of Use and Operation and Maintenance of Common Open Space

Should the method established for the dedication of use and operation and maintenance of common open space fail to do so in reasonable order and condition in accord with the approved development plan, the Board of Supervisors shall have the right and authority to take all necessary legal action to effect such use dedication, operation and maintenance. The action of the Board of Supervisors shall be in accord with the following:

507.6.1 Notice - The Board of Supervisors shall serve written notice on assigned entity or the property owners in the development setting forth the details of the failure of the entity with regard to use dedication and operation and maintenance of common open space.

507.6.2 Correction of Deficiencies - The notice shall include a demand that the deficiencies be corrected in a reasonable period of time which shall be stated in the notice.

507.6.3 Public Hearing - A public hearing shall be conducted subsequent to the notice and shall be advertised in accord with the definition of "public notice" contained in this Ordinance. At such hearing, the Board of Supervisors may modify the terms of the original notice as to the deficiencies and may extend the time for correction of the deficiencies.

507.6.4 Failure to Correct - In the event the deficiencies in the notice, as may have been modified at the public hearing, are not corrected in accord with the established time period, the Board of Supervisors may enter upon the common open space and maintain the same and/or correct the deficiencies. The Board of Supervisors shall continue such action for such time as may be necessary to correct the deficiencies. Said action shall not constitute a taking or dedication of any common open space, nor vest in the public the right to use any common open space.

507.6.5 Reinstatement of Responsibility - The responsibility of operation and maintenance shall not be reinstated to the assigned entity until such time as the entity has demonstrated to the Board of Supervisors that the proper steps have been effected to modify the terms of use dedication, operation and/or maintenance; and/or to reorganize or replace the responsible entity so that use dedication and operation and maintenance established by the approved development plan will be assured.

507.6.6 Appeal - Any party to the action of the Board of Supervisors may appeal such action to court as provided for in the Pennsylvania Municipalities Planning Code, as amended.

507.6.7 Public Costs - The costs of the preservation of use dedication and the cost of maintenance and operation of any open land conducted by the Township in accord with this Article, and including any administrative and legal costs, shall be assessed ratably against the properties in the subject development which have a right of enjoyment and/or use of the common open space. The assessment shall be made a lien on the properties, and the Board of Supervisors shall, at the time of the notice in §507.6.1 above, shall file the required notice of lien against the properties.

508 Subdivision and/or Land Development Improvements Agreement

All applicants proposing any subdivision and/or land development requiring the installation of improvements as required by this Ordinance shall, prior to final plan approval by the Board of Supervisors, and if so directed by the Board of Supervisors, enter into a legally binding development agreement with the Township whereby the developer guarantees the installation of the required improvements in accord with the approved plan and all Township requirements.

508.1 Contents

The development agreement shall be in a form suitable for execution by the Board of Supervisors and shall provide for the following, where applicable:

- A. The construction of all facilities authorized by the approved plans (streets, drainage, etc.) in itemized format.
- B. Installation of survey monuments and lot markers.
- C. Installation of all public utility lines.
- D. Prevention of erosion, sedimentation and water damage to the subject, adjacent and downstream properties.
- E. Developer's responsibility for any damages to adjacent or neighboring properties.
- F. A work schedule setting forth the beginning and ending dates, and such other details as the Board of Supervisors deems fit and appropriate, for improvements contained herein, including the timing of the development of any proposed sections.

- G. The estimated cost of the improvements not yet completed, including the amount of performance guarantee.
- H. Security in the form of a construction guarantee approved by the Board of Supervisors to insure the installation of the required improvements.
- I. Security in the form of a maintenance guarantee approved by the Board of Supervisors for the repair or reconstruction of improvements which are found by the Township Engineer to be defective within eighteen (18) months from the date of formal acceptance of the said improvements, together with provisions for disbursement thereof.
- J. A set of reproducible "AS BUILT" plans prepared by and certified to by a Registered Professional Engineer and/or a Registered Professional Surveyor of all roadways and streets, bridges, drainage systems, sewage collection and treatment systems and water distribution systems.
- K. Ownership of any improvements.
- L. Public liability insurance for the duration of improvements construction. A copy of the said policy or other evidence of coverage shall be submitted to the Board of Supervisors.
- M. A save harmless clause to protect the Township from any and all liability.
- N. The Developer's responsibility for all reasonable engineering and consulting costs and expenses for inspection, consultations and preparation of agreements, to the extent such costs and expenses exceed the monies paid by the Developer in accordance with the standard fee schedules.
- O. Provisions for changing the approved final plan, supporting plans, profiles, data, specifications and related documents.
- P. Provisions for violations of the development agreement.
- Q. Provisions for severability of any article.
- R. Provisions for any additional agreements deemed necessary.

508.2 Execution

The final plan shall not be approved by the Board of Supervisors prior to the execution of this agreement, if so required by the Board of Supervisors.

**ARTICLE VI
DESIGN STANDARDS AND SPECIFICATIONS**

601 General Provisions

The general provisions contained in this §601 shall apply to the planning of all subdivisions and land developments, and are intended for the preservation of the environment and the promotion of the public health, safety and general welfare and shall be considered in such terms by the Township Planning Commission and by the Township Board of Supervisors in reviewing and evaluating plans for all proposed subdivisions and/or land developments.

A. Application of Specific Standards

Many of the provisions in this §601 are intended to be advisory to applicants for the planning of subdivisions and land developments. However, in cases where a specific standard is provided, it shall be applied as stipulated. Where specific standards in this §601 are not provided, the specific standards in the balance of Article III, Article IV and Article V shall be applied.

B. Full Development Potential; Clarification of Terms

Nothing in this §601 is intended to prevent an applicant from achieving the full development potential of a tract of land provided such development meets all of the specific development standards in this Ordinance and other Township ordinances. As used in this §601, the term *should* is advisory; and *minimize(d)* shall mean reduce(d) to the smallest possible amount, extent, size, or degree within the limits of the applicant's plans and the requirements of this Ordinance and other Township ordinances.

601.1 Site Considerations and Requirements

A. Planning

The development shall be consistent with the proposals and conditions shown in the Township Comprehensive Plan and any local or regional plans adopted by the Township. The streets, drainage, rights-of-way, school sites, public parks and playgrounds shown on the officially adopted Plan or Official Map shall be considered in the approval of all plans. In the case of major subdivisions and land developments the applicant shall submit a narrative detailing how the development conforms to any applicable plan.

B. Contiguous Lands

Where the owner of the site under consideration owns contiguous land suitable for development, the subdivision plan shall consider the future development of all such contiguous lands in order to be coordinated in terms of interconnection of open space, traffic movement, drainage and other reasonable considerations. This provision, however, may be waived in full, or in part, by the Township if it is not considered essential to the evaluation of the plans for the current development tract.

C. Improvements, Specifications

Additional improvements, or improvements of more stringent specifications, may be required in specific cases where, in the opinion of the Board of Supervisors, such specifications are necessary to create conditions essential to the health, safety, and general welfare of the citizens of the Township and/or to protect the environment of the Township.

D. Hazard Areas

Those areas which may present such hazards to life, health or property as may arise from fire, flood or noise, or are considered to be uninhabitable for other reasons, shall not be subdivided for building purposes unless the hazards have been eliminated or the plans show adequate safeguards against the hazards. Sources for determining and evaluating potential hazards may include historical records, soil evaluations, engineering studies, expert opinions, standards used by licensed insurance companies and adopted regional, county or local municipal policies.

E. Remnants; Development Design; Neighboring Development

All portions of a tract being subdivided shall be taken up in lots, streets, open lands, or other proposed uses, so that remnants and landlocked areas shall not be created. The layout of a subdivision shall also be planned with consideration for existing nearby developments or neighborhoods so that they are coordinated in terms of interconnection of open space, traffic movement, drainage and other reasonable considerations.

F. Natural Features

Care shall be taken to preserve agricultural land and natural features such as, woodland and specimen trees, wetlands, water courses, views, and historical features, such as buildings and stone walls, which will maintain the attractiveness and value of the land.

G. Historic Structures and Sites

The Township's documented historical resources begin with the Native Americans in the early 18th century and extend through its colonial agricultural, residential and industrial development in the late 18th and 19th centuries. Subdivisions and land developments should be designed to protect existing historic resources. The protection of an existing historic resource can be accomplished by modifying the design, relocating proposed lot lines, or providing landscape buffers. The applicant shall notify the Township of all interaction with the State Historical and Museum Commission with regard to the preservation of historic resources as required for DEP approval of proposed sewage disposal systems.

H. Reserved

I. Boundary Lines and Reserve Strips

Lot lines should follow municipal and county boundary lines, rather than cross them. Reserve strips controlling access to lots, public rights-of-way, public lands or adjacent private lands are prohibited.

J. Water Frontage and Surface Drainage

Damming, filling, relocating or otherwise interfering with the natural flow of surface water along any surface water drainage channel or natural water course shall not be permitted except with the approval of the Township and, where appropriate, the Wayne Conservation District, the Pennsylvania Department of Environmental Protection, and the US Army Corps of Engineers.

K. Reserved

L. Walkways

Pedestrian interior walks may be required where necessary to assist circulation or provide access to community facilities.

M. Storm Drainage

Lots and/or parcels shall be laid out and graded to provide positive drainage away from buildings and to prevent damage to neighboring lots, tracts, or parcels. Where applicable, detention basins or other water retention methods may be required by the Township.

601.2 Planned Improvements

Physical improvements to the property being subdivided and/or developed shall be provided, constructed and installed as shown on the record plan.

601.3 Improvements Specifications

All improvements installed by the Developer shall be constructed in accordance with the design specifications and construction standards of the Township and advice of the Township Engineer.

- A. Where there are no applicable Township specifications, improvements shall be constructed in accordance with specifications furnished by the Township Engineer, Wayne County, PA Department of Transportation, Pennsylvania Department of Environmental Protection, Bureau of Forestry or such other County, State or Federal agency as may be applicable.
- B. If there are no applicable Township or State regulations, the Board of Supervisors may authorize that such specifications be prepared by the Township Engineer or an Engineering Consultant.

601.4 Other Ordinances

Whenever other Township ordinances and/or regulations impose more restrictive standards and requirements than those contained herein, such other ordinances and/or regulations shall be observed, otherwise, the standards and requirements of this Ordinance shall apply.

602 Four-Step Design Process for Conservation Design Subdivisions and Land Developments

All Preliminary Plans for all conservation design subdivisions and all land developments shall include documentation of a four-step design process in determining the layout of proposed conservation open space, house and development sites, streets and lot lines, as described below. (Note: Conservation subdivision design is not mandatory, but simply an option available to a developer.)

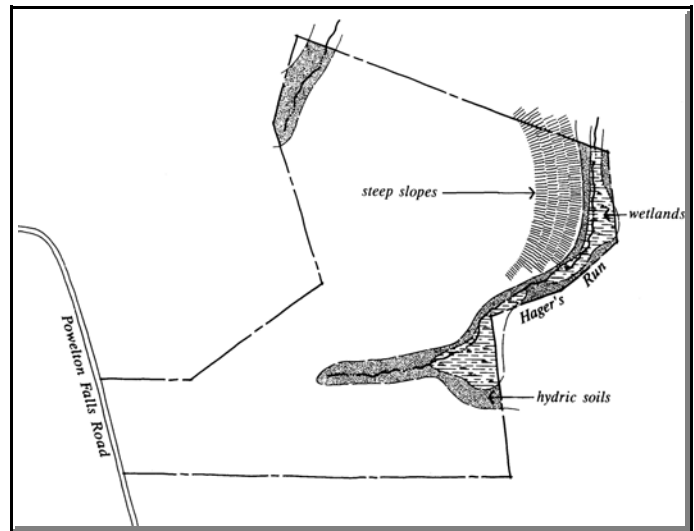
602.1 Resource Inventory and Analysis

The tract's resources shall be delineated on an Existing Resources and Site Analysis Plan, as required in §402.3.

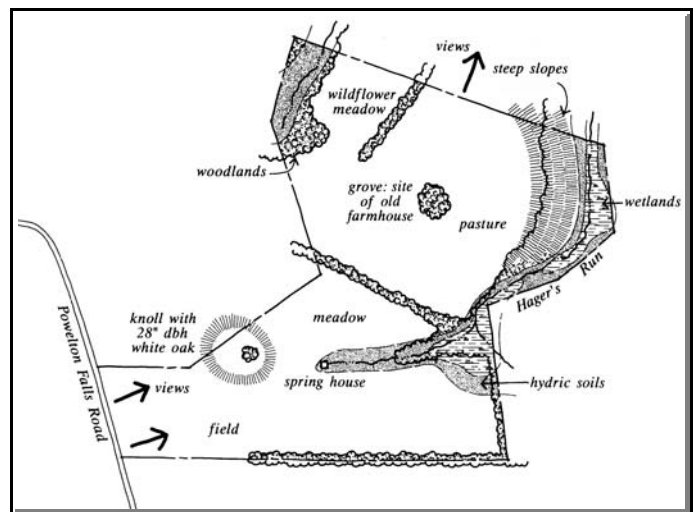
602.2 Four-Step Design Process

A. Step 1: Delineation of Conservation Open Space

1. Conservation open space should include all primary conservation areas and those parts of the remaining buildable lands with the highest resource significance, as described below and in §603.1 and §603.2.
2. Proposed conservation open space shall be designated using the Existing Resources and Site Analysis Plan as a base map and complying with this §602 and §603, dealing with resource conservation and conservation open space delineation standards. The Township's Map of Potential Conservation Lands shall also be referenced and considered. Primary conservation areas shall be delineated comprising floodplains, wetlands and slopes over twenty-five (25) percent.



Step 1, Part 1 – Identifying Primary Conservation Areas



Step 1, Part 2 – Identifying Secondary Conservation Areas

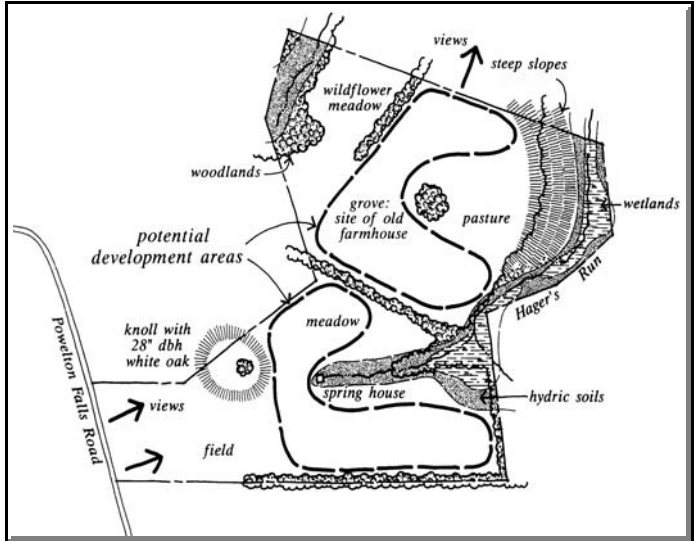
3. In delineating secondary conservation areas, the applicant shall prioritize natural and cultural resources on the tract in terms of their highest to least suitability for inclusion in the proposed conservation open space, in consultation with the Planning Commission and in accordance with §603.1 and §603.2.
4. On the basis of those priorities and practical considerations given to the tract's configuration, its context in relation to resource areas on adjoining and neighboring properties, and the applicant's subdivision objectives, secondary conservation areas shall be delineated in a manner clearly indicating their boundaries as well as the types of resources included within them.
5. Development areas should constitute the remaining lands of the tract outside of the designated conservation open space areas.

B. Step 2: Location of House Sites

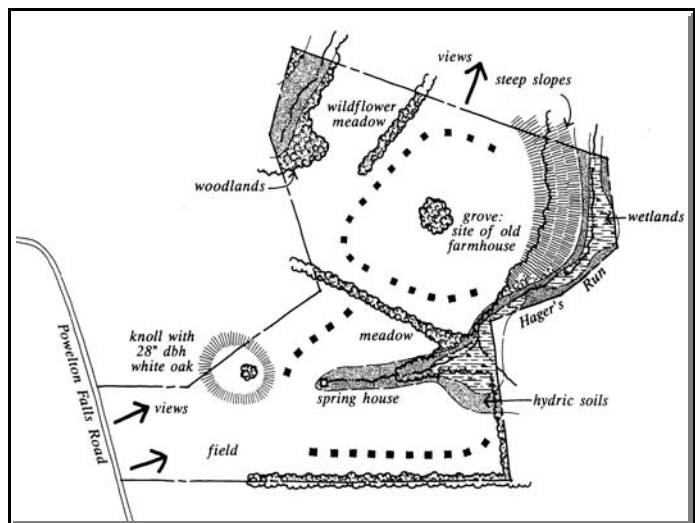
Potential house sites shall be located, using the proposed conservation open space as a base map as well as other relevant data on the Existing Resources and Site Analysis Plan such as topography and soils. House sites should generally be located not closer than 100 feet to Primary Conservation Areas and 50 feet to Secondary Conservation Areas, taking into consideration the potential negative impacts of residential development on such areas as well as the potential positive benefits of such locations to provide attractive views and visual settings for residences.

C. Step 3: Designing Infrastructure

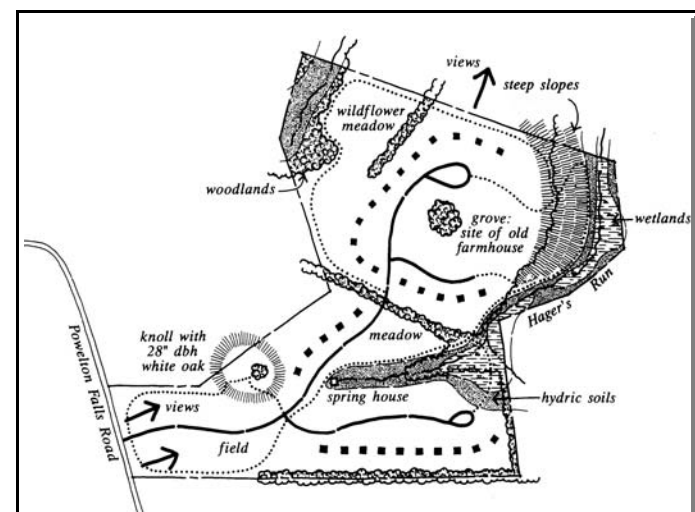
1. With house site locations identified, applicants shall delineate a street system to provide vehicular access to each house in a manner conforming to the tract's natural topography and providing for a safe pattern of circulation and ingress and egress to and from the tract.
2. Streets shall avoid or at least minimize adverse impacts on the conservation open space areas. To the greatest extent practicable, wetland crossings and new streets or driveways traversing slopes over 15 percent shall be avoided.
3. Street connections shall generally be encouraged to minimize the number of new cul-de-sacs and



Step 1, Part 3 – Identifying Potential Development Areas



Step 2 – Locating Potential House Sites



Step 3 – Designing Infrastructure

to facilitate easy access to and from homes in different parts of the tract and on adjoining parcels.

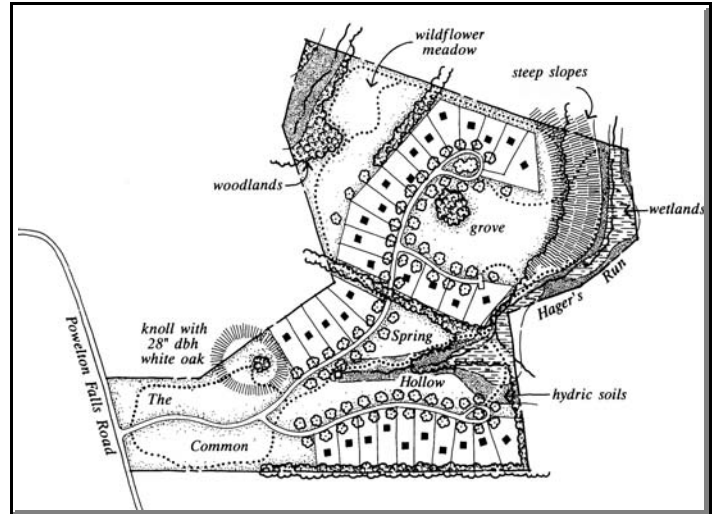
4. A proposed network of trails shall also be shown, connecting streets with various natural and cultural features in the conserved conservation open space. Potential trail connections to adjacent parcels shall also be shown, in areas where a municipal trail network is envisioned.
5. Preferred locations for stormwater and wastewater management facilities shall be identified using the Existing Resources/Site Analysis Plan as a base map. Opportunities to use these facilities as a buffer between the proposed open space and development areas are encouraged. The facilities should be located in areas identified as groundwater recharge areas as indicated on the Existing Resources/Site Analysis Plan. The design of the facilities should strive to use the natural capacity and features of the site to facilitate the management of stormwater and wastewater.

D. Step 4: Drawing in the Lot/Development Lines

Upon completion of the preceding three steps, boundaries are drawn as required to delineate the boundaries of individual lots or development areas, following the configuration of house sites and streets in a logical and flexible manner..

603 Conservation Open Space Standards

Conservation open space shall be preserved in accord with §507 of this Ordinance.



Step 4 – Drawing in the Lot/Development Lines

603.1 Prioritized List of Resources to be Conserved

The design of conservation open space proposed in any subdivision or land development plan shall reflect the standards set forth in §601, resources identified on the Township’s Map of Potential Conservation Lands and, to the fullest extent possible, incorporate any of the following resources if they occur on the tract (listed in order of significance):

- A. Stream channels, floodplains, wetlands, vernal ponds, wet soils, swales, springs, and other lowland areas, including adjacent buffer areas which may be required to ensure their protection.
- B. Significant natural areas of species listed as endangered, threatened, or of special concern, such as those listed in the Statewide Natural Diversity Inventory.
- C. Moderate to steep slopes, particularly those adjoining water courses and ponds, where disturbance and resulting soil erosion and sedimentation could be detrimental to water quality.
- D. Areas where precipitation is most likely to recharge local groundwater resources because of topographic and soil conditions affording high rates of infiltration and percolation.
- E. Class I and II agricultural soils as defined by the USDA Natural Resource Conservation Service.
- F. Historic structures and sites.

603.2 Other Design Considerations

The configuration of proposed conservation open space set aside for common use in residential subdivisions and conservation open space in non-common ownership shall comply with the following standards:

- A. Be free of all structures except historic buildings, stone walls, and structures related to conservation open space uses. The Supervisors may grant approval of structures and improvements required for storm drainage, sewage treatment and water supply within the conservation open space provided that such facilities are not detrimental to the conservation open space (and that the acreage of lands required for such uses is not credited towards minimum conservation open space acreage requirements for the tract, unless the land they occupy is appropriate for passive recreational use).
- B. Generally not include parcels smaller than three (3) acres, have a length-to-width ratio of less than four-to-one (4:1), or be less than seventy-five (75) feet in width, except for such lands specifically designed as neighborhood greens, playing fields or trail links.
- C. Be directly accessible to the largest practicable number of lots within the subdivision. Non-adjoining lots shall be provided with safe and convenient pedestrian access to conservation open space.
- D. Be suitable for active recreational uses to the extent deemed necessary by the Supervisors, without interfering with adjacent dwelling units, parking, driveways, and roads.
- E. Be interconnected wherever possible to provide a continuous network of conservation open space within and adjoining the subdivision.
- F. Provide buffers to adjoining parks, preserves or other protected lands.
- G. Except in those cases where part of the conservation open space is located within private house lots, provide for pedestrian pathways for use by the residents of the subdivision. Provisions should be made for access to the conservation open space, as required for land management and emergency purposes.
- H. Be undivided by public or private streets, except where necessary for proper traffic circulation.
- I. Be suitably landscaped either by retaining existing natural cover and wooded areas and/or according to a landscaping plan to protect conservation open space resources.
- J. Be made subject to such agreement with the Township and such conservation easements duly recorded in the office of the Wayne County Recorder of Deeds as may be required by the Planning Commission for the purpose of preserving the common open space for such uses.
- K. Be consistent with the Township's Comprehensive Plan and any other duly adopted Township plan.

604 Reserved

605 Resource Conservation Standards For Site Preparation and Cleanup

(Note: This section applies only in cases where earth disturbance is involved as part of a commercial land development as defined by this Ordinance. A minor subdivision often results in the eventual construction of a house, but the issuance of a building permit would not occur until after the subdivision has been approved and recorded. The construction of one dwelling on one lot is not subject to regulation by this Ordinance.)

605.1 Protection of Vegetation from Mechanical Injury

Where earthwork, grading, or construction activities will take place in or adjacent to woodlands, old fields or other significant vegetation or site features, the Township may require that the limit of disturbance be delineated and vegetation protected through installation of temporary fencing or other approved measures. Such fencing shall be installed prior to commencing of, and shall be maintained throughout, the period of construction activity.

605.2 Protection of Vegetation from Grading Change

Grade changes to occur at any location of the property shall not result in an alteration to soil or drainage conditions which would adversely affect existing vegetation to be retained following site disturbance, unless adequate provisions are made to protect such vegetation and its root systems.

605.3 Protection of Vegetation from Excavations

When digging trenches for utility lines or similar uses, disturbances to the root zones of all woody vegetation shall be minimized. If trenches must be excavated in the root zone, all disturbed roots shall be cut as cleanly as possible. The trench shall be backfilled as quickly as possible.

605.4 Protection of Topsoil

- A. Except as approved on the Preliminary Plan, no topsoil shall be removed from the and shall be retained on the site as necessary for proper site stabilization.
- B. Prior to grading operations or excavation, topsoil in the area to be disturbed shall be removed and stored on site, except as approved on the Preliminary Plan.
- C. Topsoil removed shall be redistributed and stabilized as quickly as possible following the establishment of required grades for a project or project phase. All exposed earth surfaces shall be stabilized in accord with best management practices.
- D. Grading and earthmoving operations shall be scheduled to minimize site disturbance during the period from November 1 to April 1, when re-vegetation of exposed ground is difficult.

606 Blocks and Lots

606.1 Configuration

The configuration of blocks and lots shall be based upon the lot area requirements, the salient natural features, open land requirements, the existing man-made features, and the proposed type of structure. Lot configurations should provide for flexibility in building locations, while providing safe vehicular and pedestrian circulation.

606.2 Blocks

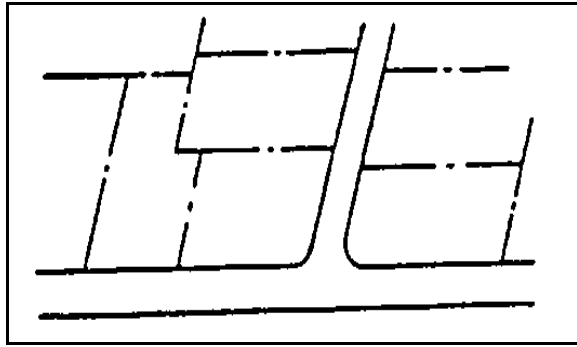
- A. Residential and commercial blocks shall have a maximum length of one thousand (1,000) feet.
- B. Blocks shall be of sufficient width to permit two (2) tiers of lots except where a public street, stream, other natural barrier or unsubdivided land prevents the platting of two (2) tiers of lots.

606.3 Lots; Building Setbacks

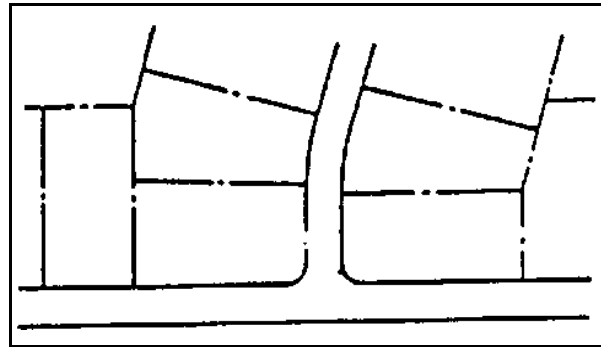
- A. Residential lot sizes and dimensions shall comply with the following Table. (See Article IX for Nonresidential.)

LOT SIZE AND DIMENSIONS	MINIMUM		
TYPE OF WATER AND SEWER	LOT SIZE & DENSITY ¹	LOT WIDTH	ROAD FRONTAGE AT RIGHT-OF-WAY
on-site sewage and on-site water	2.0 acres	175 ft	50 ft
on-site sewage and community water	1.0 acre	150 ft	50 ft
community sewage and on-site water	1.0 acre	150 ft	50 ft
community sewage and community water	0.5 acre	100 ft	50 ft
MAXIMUM LOT DEPTH TO LOT WIDTH RATIO			
4 : 1 (no lot need exceed a width of 300 ft)			
	ROAD RIGHT-OF-WAY	SIDE LOT LINE	REAR LOT LINE
MINIMUM BUILDING SETBACKS^{2,3}	25 ft	15 ft	15 ft
1 - The minimum lot size for two-family dwellings shall be increased by fifty (50) percent. If more than one dwelling structure is proposed on one (1) lot, the minimum lot size shall be increased to maintain the minimum lot size per dwelling unit. 2 - Building setbacks for specific land developments shall be governed by the other applicable sections of this Ordinance. 3 - Setbacks for lots existing prior to the effective date of this ordinance shall be governed by the Township Building Permit Ordinance.			

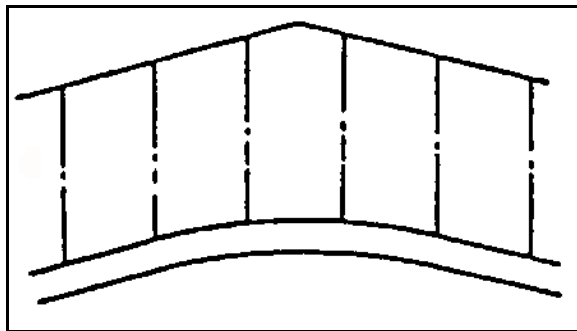
- B. Lots divided by municipal boundaries shall be avoided. Where a subdivision is divided by a municipal boundary, the Applicant shall so notify the governing body of each municipality affected so that an administrative agreement for the platting and taxing of lots between the municipalities can be executed, if such agreement is necessary.
- C. All lots shall front on an approved street.
- D. All side lines of lots shall be at right angles to straight street lines and radial to curved street lines.
- E. Double frontage lots shall not be platted except as reverse frontage lots where access to the lots is restricted to the interior development streets.
- F. All lands in a subdivision shall be included in platted lots, roads, common areas and other improvements; and, no remnants of land or reserve strips controlling access to lots, public rights-of-way, public lands or adjacent private lands shall be permitted.
- G. Lots shall be laid out to the centerline of any road; and, lot lines along existing public or private roads shall be maintained as they exist.
- H. No corner lot shall have road frontage of less than one hundred (100) feet.



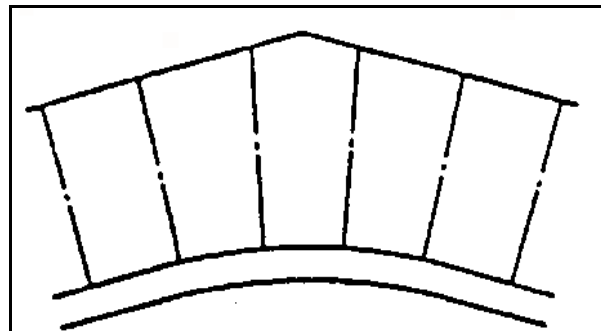
Unacceptable Lot Layout



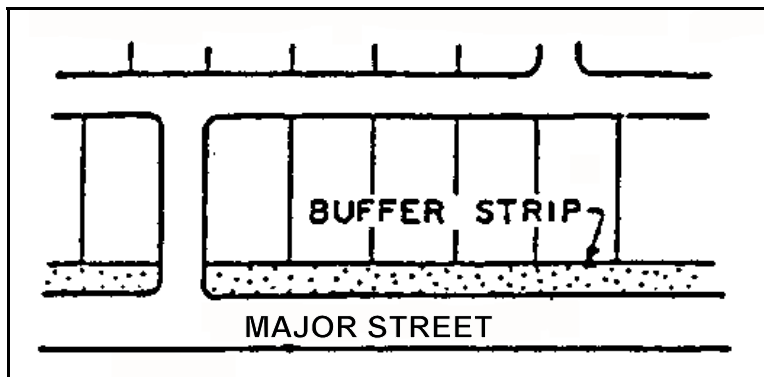
Acceptable Lot Layout



Unacceptable Lot Layout



Acceptable Lot Layout



Reverse Frontage Lots

- I. All corner lots shall have a curve with a minimum radius of ten (10) feet adjoining the intersecting road edge or right-of-way lines.

606.4 Lot Width Modifications

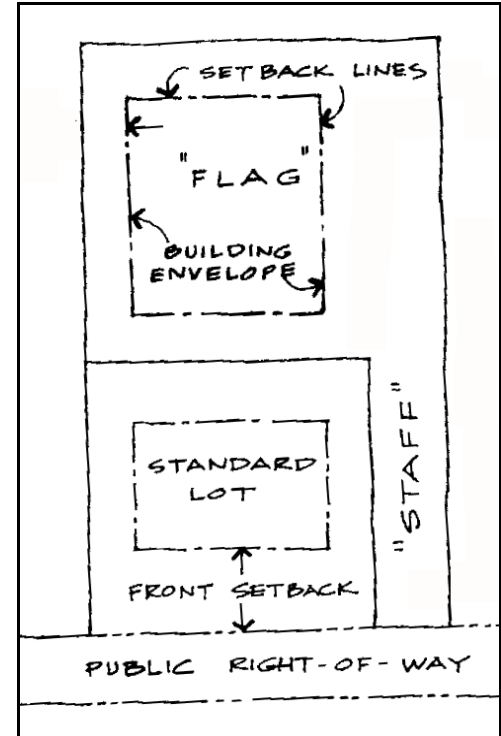
The required minimum lot width may be reduced in accord with the following:

- A. Along the curve of a cul-de-sac turnaround, the minimum lot width may be reduced to seventy-five (75) percent of the standard lot width requirement provided the required minimum width is achieved at the required front setback line.
- B. Along the outside of a curve in a street, the minimum lot width may be reduced to eighty (80) percent of the standard lot width requirement provided the required minimum width is achieved at the required front setback line.

606.5 Flag Lots (See also §607.7, Private Access Drives.)

Flag lots shall be permitted in accord with the following:

- A. The Applicant shall show that the flag lot is necessary to minimize the environmental impacts (e.g., disturbance of conservation areas); and, that it would not result in a greater number of lots on the tract than would otherwise be feasible and permitted.
- B. Not more than twenty (20) percent of the lots within a subdivision may be approved as flag lots.
- C. The access corridor portion of the lot is the area of the lot that extends between the street and main portion of the lot, and shall not exceed three hundred (300) feet in length, as measured from the street right-of-way.
- D. The access corridor shall, at a minimum, meet the right-of-way width requirement for private access drives. (See §607.7.)
- E. The Applicant shall prove to the satisfaction of the Supervisors that the proposed driveway would provide adequate access for emergency vehicles.
- F. The lot width measurement shall be made on the main portion of the lot and shall not include the access corridor.
- G. The lot line where the narrow access corridor widens shall be considered the front lot line for applying setback requirements.



Flag Lot

607 Streets/Roads

- A. Every subdivision and land development shall have access to a public road.
- B. In general, all streets shall be continuous and in alignment with existing streets and shall compose a convenient system to ensure circulation of vehicular and pedestrian traffic, with the exception that minor streets shall be laid out, including the use of loop streets and cul-de-sacs, so that their use by thorough traffic will be discouraged.
- C. Roads shall be graded, improved and surfaced to the grades and specifications shown on the plans, profiles, and cross sections as required by this Ordinance.
- D. Proposed streets shall further conform to such Township, County and State highway plans as have been prepared, adopted and/or filed as prescribed by law.

607.1 Topography

Roads shall be logically related to topography to produce reasonable grades, minimize site disturbance, and provide suitable building sites.

607.2 Existing Access

Existing private roads or private rights-of-way proposed to provide access to a subdivision and/or land development shall meet all the requirements of this §607 or shall otherwise be improved to such standards.

607.3 Street Continuation

Residential streets shall be planned to discourage through traffic; however, the arrangement of streets, wherever possible, shall provide for continuation of existing or platted streets and for adequate access to adjoining undeveloped tracts suitable for future subdivision by reserving rights-of-way to the adjoining undeveloped tracts.

607.4 Subdivision Names and Street Names and Signs

Streets that are extensions of, or obviously in alignment with, existing streets shall bear the names of the existing streets. Subdivision and street names shall not be repeated or be similar to those existing within the Township or adjacent areas; and, all street names shall be subject to the approval of the Township for conformance with the enhanced 911 emergency call system. Street name signs of a design approved by the Township shall be installed by the developer at his expense at each street intersection.

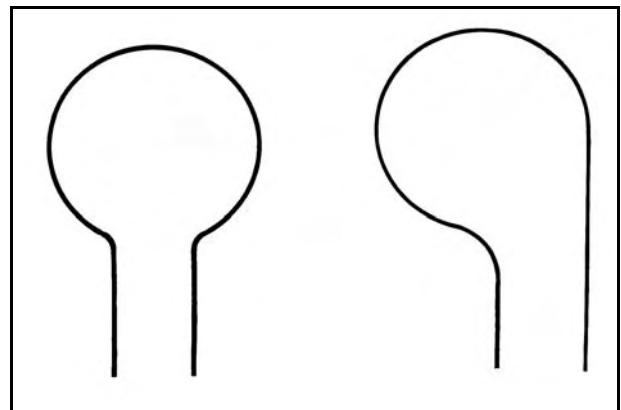
607.5 Further Subdivision

If lots resulting from the original subdivision are large enough to permit re-subdivision or, if a portion of the tract is not subdivided, adequate street rights-of-way to permit further subdivision shall be provided as necessary.

607.6 Cul-de-Sac Streets

Cul-de-sac streets shall be permitted only in cases where the property configuration does not permit the logical use of continuous streets; and, the Township shall have the right to deny the use of cul-de-sac streets in cases where the Township determines that the use of continuous streets is practical. Cul-de-sac streets, where permitted, shall meet the following design regulations:

- A. Any temporary dead end street, if designed to provide future access to adjoining properties, shall be provided with a temporary all-weather turn-around within the subdivision with a surfaced area with a radius equal to that required for a permanent turnaround; and, the use of such turnaround shall be guaranteed to the public but shall be removed when the street is extended.
- B. Cul-de-sac streets, permanently designed as such, shall not serve more than twenty-five (25) dwelling units nor exceed a length of one thousand five hundred (1,500) feet as measured from the right of way of the connecting street to the center of the cul-de-sac turnaround.
- C. All cul-de-sac streets, whether permanently or temporarily designed as such, shall terminate in a turnaround. (See the following illustrations.) A circular turnaround or off-center circular turnaround having a right-of-way with a minimum outside radius of fifty (50) feet, an outer pavement edge or curb line having a minimum radius of thirty (30) feet, and improved to the required construction specifications shall be provided.
- D. The turnaround right-of-way of the cul-de-sac shall be connected to the approach right-of-way by an arc having a radius of not less than twenty-five (25) feet and the pavement by an arc of not less than thirty (30) feet.
- E. When the Planning Commission determines that a cul-de-sac street may be required to be converted to a through street to provide access to adjoining property, a right-of-way equal to the width of the cul-de-sac street shall be provided to the perimeter boundary of the development parcel.



Cul-de-sac Turnarounds

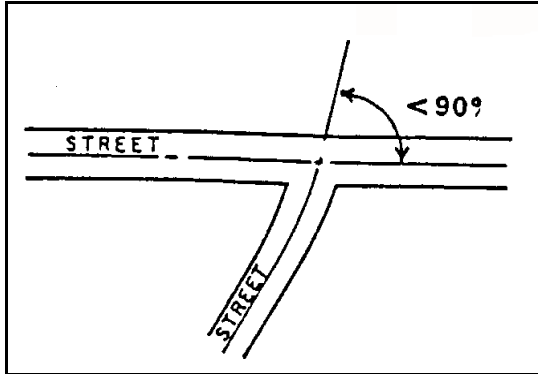
607.7 Private Access Street

Private access streets may be used to provide access to residential lots which do not front on a public or approved private street in accord with the following:

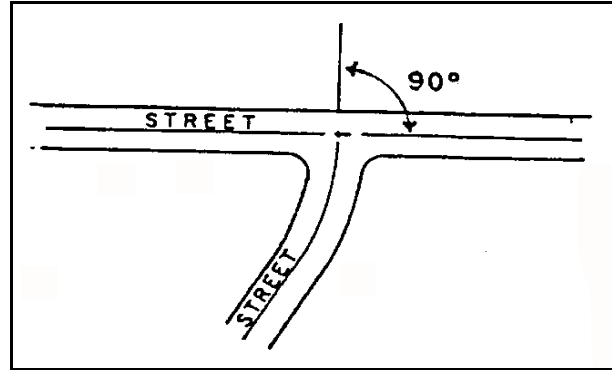
- A. Number of Dwelling Units - A private access street shall be used only to provide access to three (3) lots which cannot legally be further subdivided or improved with more than one (1) dwelling unit. If any of the lots are of such size to allow further subdivision or the development of one (1) or more additional dwelling units, a note such as follows shall be included on the plan and in the deed of conveyance for the lot: *Lot ___ shall be restricted from further subdivision and shall be limited to the development of one (1) dwelling unit unless otherwise approved by the Board of Supervisors pursuant to the terms of the Township's Subdivision and Land Development Ordinance in effect at the time application is made for any such approval.*
- B. Length and Width - The private access street shall not exceed eight hundred (800) feet in length as measured from the edge of the right-of-way of the abutting street to the point of connection to the lot. Any subdivision proposing a street exceeding these limits shall be considered a major subdivision and all normal standards shall apply to the lot and street construction. The width of the street shall conform to Table VI-1 and Table VI-2:
- C. Turnaround - The private access street shall be provided with a *T-* or *Y-shaped* turnaround, with a length of sixty (60) feet and a width of twenty (20) feet improved to the required construction specifications.
- D. Further Development - If there is a potential for subdivision or development of any of the lots created such that eventually more than one (1) lot and/or dwelling unit might result, the subdivider shall provide additional right-of-way width as necessary to serve the maximum potential number of lots/dwelling units. Cartway and travelway widths may remain the same until such time as additional lots are platted or units proposed, at which time all development and street standards applicable to a major subdivision shall apply.
- E. Street Construction - Private access street entrances and aprons within the adjoining street right-of-way shall be installed by the Developer as required in this Ordinance. Construction of the remaining length of the private access street and the turnaround shall be the responsibility of the buyer or buyers of the served lot or lots; and, no building permit shall be issued until the private access street is constructed or guaranteed in accord with Article V of this Ordinance. The private access street shall not under any circumstances be offered to the Township as a municipal street. The Applicant shall agree to the terms of this §607.7, in writing, and a covenant such as follows shall be placed on the final plan and the deed of conveyance clearly assigning responsibility for construction and maintenance of the private access street and turnaround, establishing its future private ownership status, and noting the condition of a building permit issuance: *The construction and maintenance of the private access street and turnaround shall be the responsibility of the owner(s) of the lots served by the street. No building permit shall be issued for any improvements on lots served by the street until such time as the street and turnaround are constructed. The private access street shall remain private and shall not be offered for dedication to the Township as a public street.*
- F. Leveling Area - A leveling area not exceeding four (4) percent in grade and not less than forty (40) feet in length shall be provided where the private access street intersects with the right-of-way of the adjoining street.
- G. Storm Water; Soil Erosion - Storm water management and soil erosion and sedimentation control shall be addressed in accord with §609 and §610 of this Ordinance.
- H. Through Street Grade - A private access street shall not be permitted to intersect the through street where the tangent grade of the through street at the point of intersection of the center-lines of the two streets exceeds eight (8) percent for the private access street intersection.

607.8 Intersections

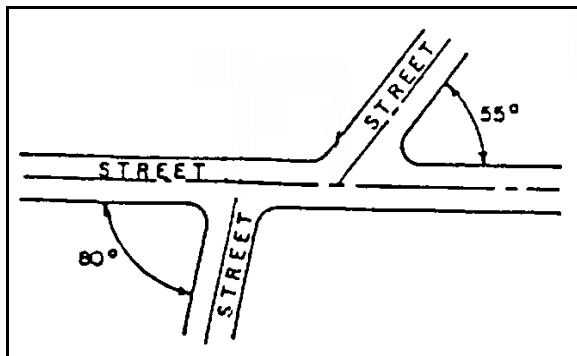
A. Center-Lines - Center-lines of streets shall intersect as nearly at right angles as possible. Center-line intersection angles of less than sixty (60) degrees shall not be approved under any condition.



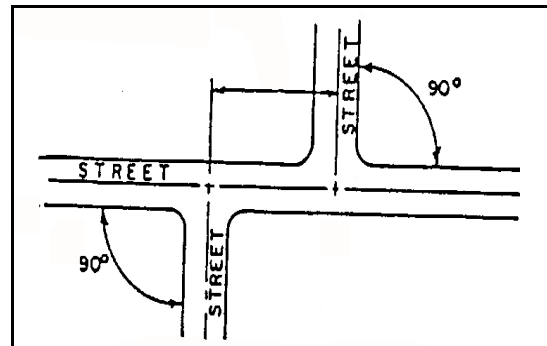
Unacceptable Street Intersection Design



Acceptable Street Intersection Design



Unacceptable Street Intersection Design

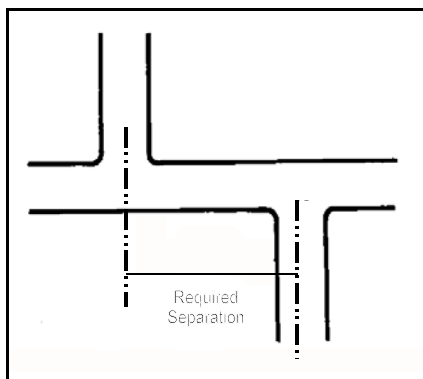


Acceptable Street Intersection Design

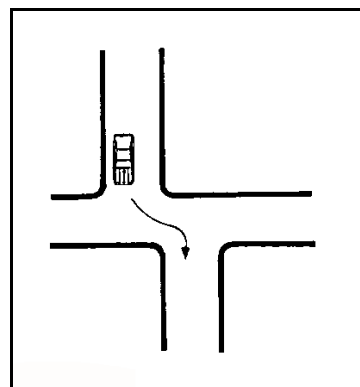
B. More Than Two Streets - Intersections of more than two (2) streets at one (1) point are not permitted.

C. Minimum Offset - Where streets intersect other streets, the minimum offset or distance between center-lines of parallel or approximately parallel streets intersecting a cross street from opposite directions shall be as follows:

1. One hundred fifty (150) feet for minor and private access streets.
2. Four hundred (400) feet for collector and connector streets.



Required Centerline Separation



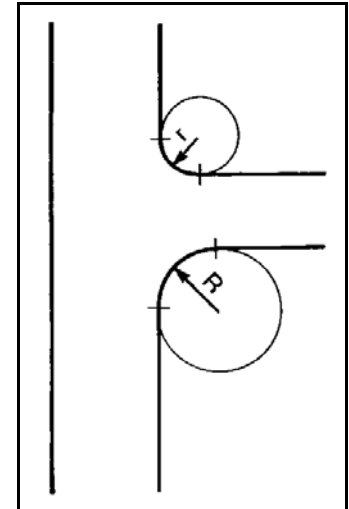
Corner Cutting

D. Cartway Edge Arc - The cartway edge at intersections shall be rounded by a tangential arc with a minimum radius of forty (40) feet for minor streets and streets of lesser classification and fifty (50) feet for collector streets and streets of higher classification. The right-of-way arc shall be congruent with the cartway arc.

E. Traffic Signs and Signals - Traffic signs and traffic signals shall be required in accord with §607.28.

607.9 Major Street Frontage

Where a subdivision and/or land development abuts or contains an existing or proposed collector street, or Township, or State road, the Township may require reverse frontage lots with access from interior subdivision streets or such other treatment as will provide protection for abutting properties, reduction in number of intersections with the collector or arterial street, and separation of local and through traffic.



Cartway Edge Arc

607.10 Street Right-of-Way, Travelway, and Shoulder Widths; and, Cross Sections

Street right-of-way, travelway and shoulder widths shall be provided to the minimum standards provided in Table VI-1 and Table VI-2.

- A. Shoulder surfaces shall be graded at a slope of three-fourths (0.75) inch per foot away from the pavement edge.
- B. The finished paved travelway surface of tangent sections and curve sections not required to be superelevated shall be crowned at one-quarter (0.25) inch per foot away from the center-line.
- C. Properly superelevated cross sections shall be required on collector streets in accord with most current AASHTO standards. The maximum permissible superelevation shall be 0.08 feet per foot.

607.11 Easements

Easements for utilities shall be provided and shall conform in width and alignment to the recommendations of the appropriate utility company. Easements in the name of the Township or POA, as applicable, shall also be provided for all storm water drainage ditches, sewers, and watercourses. All easements shall be shown on the Preliminary and Final Plans; and, the Township or its agents shall have the right to enforce the restrictive easements relative to the water supply and sewage disposal in the event that the developer and/or lot owners fail, or are unable to do so. The Township shall further have free access to all developments and lots at all times for the purpose of inspection and enforcement.

A. Access Easements

1. Access easements shall be shown and labeled on the plans to indicate the purpose, easement users, and the rights of said users.
2. Ownership and maintenance responsibility shall be noted on the plans for each easement.

B. Utility Easements

1. Utility easements shall be a minimum of ten (10) feet in width and shall be provided along all street rights-of-way in addition to the required street width.

**TABLE VI-1
 DESIGN STANDARDS FOR STREETS**

DESIGN SPECIFICATION	COLLECTOR (b)	MINOR	LOCAL	PRIVATE ACCESS (c) (d)
Number of dwelling units served	> 200	26 - 200	≤25	≤3
Average daily traffic	>2,000	≤2,000	≤400	NA
Design speed, mph	50	40	30	NA
Posted speed, mph	40 - 45	35	25	NA
CROSS SECTION STANDARDS				
Street right-of-way width (feet) (a)	60	50	50	25
Additional road width (a)	as required for drainage, slope and utility easements			
Travelway width, feet	22	20	18	12
Shoulder width, each side, feet (e)	4	3	3	NA
Cartway width, feet	30	26	24	NA
Crown, feet/foot	0.02	0.02	0.02	0.02
Superelevation, maximum, feet/foot	0.08	NA	NA	NA
Shoulder slope, feet/foot	0.04 (f)	0.04 (f)	0.04 (f)	NA
Clear zone width, feet	per PennDOT Design Manual, Part 2, Chapter 12		10	NA
GEOMETRIC STANDARDS				
Grade, maximum, percent	7	12	12	14
Grade, minimum, percent	1	1	1	1
Center line radius, minimum, feet	750	475	250	75
Stopping sight distance, minimum, feet	425	305	200	100
Tangent between reverse curves, minimum, feet	100	50	NA	NA
Vertical curves	see §607.14	see §607.14	see §607.14	see §607.14
Swale grade, minimum, percent	1.5	1.5	1.5	1.5
Notes: a. Right-of-way width does not include slope, drainage or utility easements. Additional road width and cartway widths may be required by the Township to provide for additional construction requirements such as cuts, fills and embankment areas, or to lessen traffic congestion, to secure safety from fire, panic, or other dangers, to facilitate the adequate provision for transportation and other public requirements and to promote the general welfare. Or, in cases where topography or other physical conditions make a street required width impractical, the Township may modify the above requirements.	b. Collector standards apply to all commercial and industrial subdivisions and land developments. c. See also §607.7. d. Curbs not permitted. e. If curbs are provided, shoulders shall not be provided. f. 0.06 where warranted			

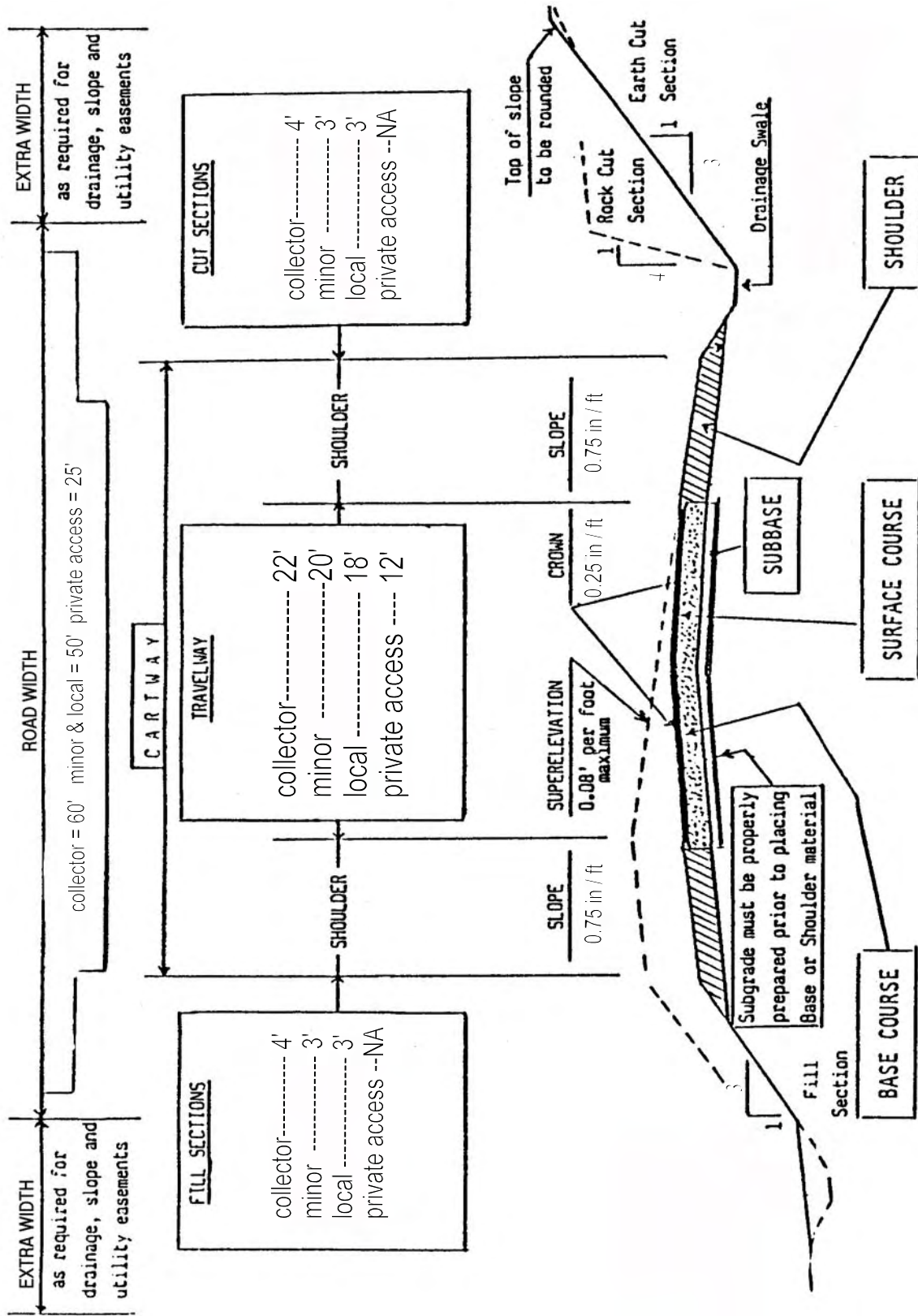


TABLE VI-2 TYPICAL STREET CROSS SECTION

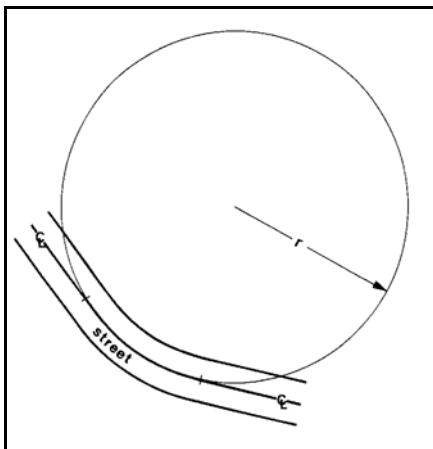
TABLE VI-2 CONTINUED					
Residential Subdivisions and Land Developments					
TRAVELWAY CROSS SECTION					
COURSE	MATERIAL*	MINIMUM DEPTHS (inches)			
		ROAD CLASSIFICATION			
		Collector	Minor	Local	Private Access ***
Surface	2A Coarse Aggregate**	NA	NA	NA	6
Bituminous Surface	ID-2 Wearing	1.5	1.5	1.5	NA
Bituminous Base	Bituminous Concrete Base Course (BCBC)	4.5	4.5	4.5	NA
Subbase	Subbase (No. 2A)	8	6	6	4
Subgrade	See §607.20				
Shoulders	2A Coarse Aggregate**	6	6	6	NA
MODIFICATION FOR PRIVATE ROADS - In the case where a residential road will not be offered for dedication and will remain private, the bituminous surface and bituminous base may be replaced by a total of eight (8) inches of 2A Coarse Aggregate.** All other standards shall apply to private roads.					
Commercial And Industrial Subdivisions And Land Developments					
TRAVELWAY CROSS SECTION					
COURSE	MATERIAL*	MINIMUM DEPTHS (inches)			
Bituminous Surface	ID-2 Wearing	1.5			
Bituminous Base	Bituminous Concrete Base Course (BCBC)	4.5			
Subbase	Subbase (No. 2A)	8			
Subgrade	See §607.20				
Shoulders	2A Coarse Aggregate**	6			
NOTES: * All material shall meet PennDOT specifications, Publication 408, latest edition. ** 2A Coarse Aggregate = Coarse aggregate treated with PennDOT-approved oil for dust control at the application rate of not less than 0.25 gallons per square yard. ***Not eligible for dedication.					

2. All existing and proposed utility easements shall be shown and labeled on the plan and included in the restrictive covenants as appropriate.
3. Existing and proposed utility easements shall be included in lot sizes unless otherwise restricted by the utility.

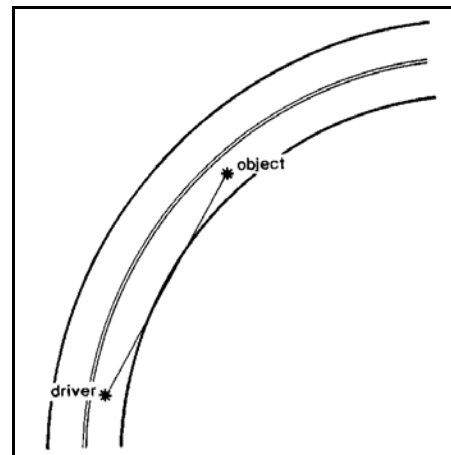
607.12 Street Alignment

Street alignment shall be designed as follows:

- A. Deflection - Whenever street lines are deflected in excess of five (5) degrees within one hundred (100) feet, connection shall be made by horizontal curves.
- B. Sight Distances - Streets shall be designed so that there will be unobstructed sight distances along the center-line thereof as set forth in Table VI-1.
- C. Stopping Sight Distance - Stopping sight distance is the length of highway over which an object is visible to the driver at all times. For the purpose of measuring the available stopping sight distance at a particular location, the driver's eye height is assumed to be three and one-half (3.5) feet above the roadway surface and the object height is assumed to be six (6) inches above the roadway surface.
- D. Tangents - Between reversed curves the following minimum tangents shall be provided:
 1. One hundred (100) feet on collector streets.
 2. Fifty (50) feet on minor, local and private access streets.



Horizontal Curves - the radius of the circle formed by the centerline of the curve.

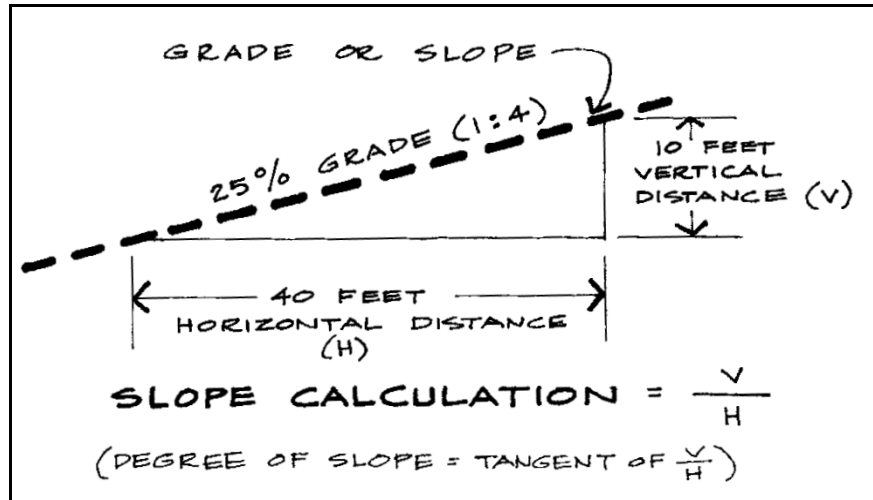


Horizontal Curves - sight distance limited by sharpness, or radius, of the curve.

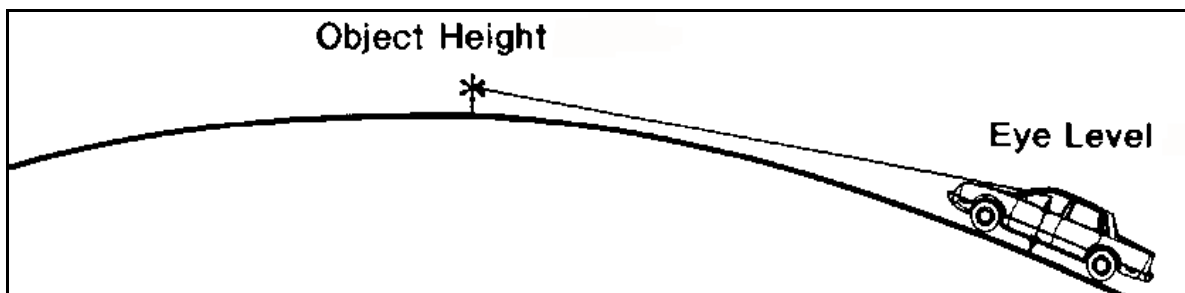
607.13 Street Grades

Street grades shall be designed as follows:

- A. Center-line grades shall not exceed the grades set forth in Table VI-1.
- B. The maximum grade across the turnaround on a cul-de-sac street shall not exceed four (4) percent.



- C. To provide for adequate drainage, the minimum grade of any street gutter shall not be less than one and one-half (1.5) percent.
- D. To provide for adequate drainage, the minimum grade of any parallel ditch along a street shall be not less than one and one-half (1.5) percent.
- E. A leveling area for all street intersections shall be provided as follows:
 1. The tangent grade of the through street at the point of intersection of the center-lines of the two streets shall not exceed eight (8) percent for collector, minor, and local street intersections; and, all other intersections shall comply with the grades as required on Table VI-1. Crest and sag vertical curves shall be provided in accordance with §607.14.
 2. The tangent grade of the connecting street(s) shall not exceed four (4) percent within twenty-five (25) feet of the right-of-way lines of the through street. Crest and sag vertical curves shall be provided in accordance with §607.14. The point of vertical curvature or tangency shall not be within the through street right-of-way.



Sight Distance - on crest of hill (vertical curve).

607.14 Vertical Curves

Vertical curves shall be used at changes of grade exceeding one (1) percent and shall be designed as follows:

- A. Crest vertical curves shall be designed in relation to the road classification to provide vertical sight distance consistent with the horizontal sight distances as set forth in Table VI-1.

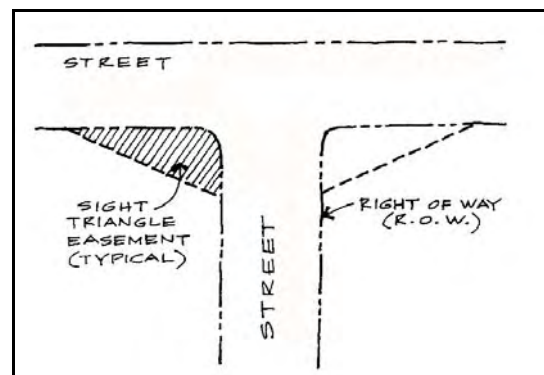
- B. On minor, local and private access streets, sag vertical curves shall have a minimum length of fifteen (15) feet for each one (1) percent algebraic difference in tangent grade with an absolute minimum length of seventy-five (75) feet. (Example: 5% = 75' v.c.; 5.1% to 6% = 90' v.c.; etc.)
- C. On all other streets, sag vertical curves shall have a minimum length of twenty-five (25) feet for each one (1) percent algebraic difference in tangent grade with an absolute minimum length of one hundred (100) feet. (Example: 4% = 100' v.c.; 4.1% to 5% = 125' v.c.; etc.)
- D. The following vertical curve information shall be shown on the street profiles:
 - 1. Length of vertical curve.
 - 2. Elevation and stationing of the Vertical Point of Intersection, Vertical Point of Curvature, Vertical Point of Tangency, and Middle Offset.
 - 3. Street grades.
 - 4. Sight distances.

607.15 Clear Sight Triangles

At all intersections, a triangular area shall be graded and/or other sight obstructions removed in such a manner as not to obscure vision between a height of two (2) to ten (10) feet above the center-line grades of the intersecting streets.

- A. The clear sight triangle shall be guaranteed either by deed restriction, by lease restriction or by plan reference, whichever method is applicable. Vegetation shall not be planted or allowed to grow in such a manner as to obscure said vision.
- B. Such triangular area shall be determined by the intersecting street center-lines and a diagonal connecting the two points, one point at each street center-line. The point along the secondary street centerline shall be ten (10) feet back from the pavement line of the through street. The points along the centerline of the through street shall be set in accordance with the following table.
- C. Whenever a portion of the line of such triangle occurs behind (from the street) the building setback line, such portion shall be shown on the final plan of the subdivision and shall be considered a building setback line.

Road Classification	Speed (miles/hour)	Distance (feet)
Local	30	335
Minor	40	445
Collector	50	555
Higher classes	50	555



Clear Sight Triangle

607.16 Driveways

The Developer shall install driveway entrances, aprons, leveling areas, and required drainage for all proposed driveways except where no immediate access or building construction is planned. Driveways shall comply with the following standards:

- A. Driveways shall not be permitted to have direct access to public streets unless authorized by the Township or the Pennsylvania Department of Transportation, as applicable, via issuance of a highway occupancy permit.
- B. Lots shall not be platted which would result in driveways which would exceed fifteen (15) percent in grade or as otherwise required by state or Township regulations.
- C. Entrances shall be rounded at a minimum radius of five (5) feet or shall have a flare construction that is equivalent to this radius at the point of intersection with the cartway edge.
- D. Future driveways which are to be constructed adjacent to a street intersection shall be shown on the Preliminary and Final Plans.
- E. A leveling area not exceeding four (4) percent in grade and not less than twenty-five (25) feet in length shall be provided where a driveway intersects with the right-of-way of the adjoining road.
- F. Adequate provision shall be made for parallel drainage facilities.
- G. The minimum vertical curve for residential driveways shall be two (2) feet per one (1) percent change in grade.
- H. The minimum distance between a driveway or point of access and the nearest intersecting street shall be as follows:

Type of Subdivision or Land Development	Distance between center-lines of driveway and nearest intersecting street right-of-way by type of intersecting street. The nearest intersecting street shall be construed as being on the same or the opposite side of the street on which the driveway is proposed.		
	Arterial	Connector Collector	Minor / Local / Private Access
Residential	150 ft.	100 ft.	75 ft.
Nonresidential	300 ft.	200 ft.	150 ft.

- I. Driveways shall maintain a setback of not less than then (10) feet from adjoining properties.

607.17 Bridges and Stream Crossings

Bridges and other stream crossing structures which are part of the proposed street system shall be designed and constructed in accordance with the current Pennsylvania Department of Transportation Standards and Specifications for the proposed load. Evidence of compliance with any state or federal requirements shall be provided.

607.18 Clearing and Grubbing

The right-of-way for all streets shall be cleared of vegetation only to the extent necessary to provide the required street cartway, cuts and fills, and associated drainage facilities.

- A. All trees, stumps, roots, and other material deemed unsuitable by the Township for underlying the street improvements shall be removed from the grading area and shall be properly disposed of.
- B. Voids created by the removal of stumps or roots shall be backfilled and compacted to the satisfaction of the Township.
- C. Rocks greater than six (6) inches in diameter shall be removed to a minimum depth of six (6) inches below the finished subgrade.
- D. All cleared and grubbed areas shall be inspected and approved by the Township Engineer prior to the subbase

installation.

607.19 Cuts and Fills

All cuts and fills shall be constructed as follows:

- A. The maximum slope of any earth embankment or excavation shall not exceed one foot vertical to three (3) feet horizontal unless stabilized by a retaining wall or cribbing, except as approved by the Supervisors for special conditions.
- B. The maximum slope of any rock excavation shall not exceed four (4) feet vertical to one (1) foot horizontal.
- C. All embankments shall be compacted to prevent erosion.
- D. Cuts and fills shall be stabilized to prevent surface water from damaging the cut face of excavations of the sloping surfaces of fills.
- E. Fills shall be placed in lifts and compacted in accord with specifications of PA DOT Publication 408, latest edition, to minimize sliding or erosion of the soil.
- F. Fills shall not encroach on natural watercourses or constructed channels; and, fills placed adjacent to such natural watercourses or constructed channels shall have suitable protection against erosion during periods of flooding.
- G. Grading shall be done in a manner so as not to divert water onto the property of another landowner without the written consent of the landowner.
- H. During grading operations, necessary measures for dust control shall be exercised.
- I. Grading equipment shall not be allowed to cross streams except by PA DEP permit; and, adequate provisions shall be made for the installation of culverts and bridges.

607.20 Sub-Grade, Base and Surface

A. Subgrade

- 1. The design and construction of the road bed shall take into consideration the supporting capacities of the subgrade, with particular attention to those soils which are subject to frost heave.
- 2. No forest mat, roots or stones larger than six (6) inches shall be incorporated into the subgrade.
- 3. The subgrade shall be compacted to not less than one-hundred (100) percent of the determined dry weight (dry mass) density of the material on the site as determined in accord with PTM No. 106, Method B.
- 4. Subgrade, parallel and cross drainage facilities shall be provided when necessary and shall be located, designed and installed to maintain proper drainage.
- 5. Unsuitable soils and materials, as identified by the Project Engineer and confirmed by the Township's Engineer, shall be removed and replaced, drained or otherwise stabilized to provide adequate support for the roadbed and anticipated loads. If construction of a road bed in such locations, and particularly, on soils identified in the Wayne County Soil Survey as subject to frost heave is proposed, the Township shall require such drainage facilities and/or underdrains and subgrade drains as necessary to stabilize the subgrade. The design of such facilities shall be approved by the Township.

- B. Subbase and Base Course - Subbase and base course aggregate material shall conform in type and be compacted to the depths shown in Table VI-2 of this Ordinance in accordance with the latest specifications of PA DOT (Form 408) and the requirements of the Township.
- C. Surface Course - The bituminous surface course shall conform in type and be compacted to the depths shown in Table VI-2 of this Ordinance in accordance with the latest specifications of the PA DOT (Form 408) and the requirements of the Township.
- D. Shoulders - Where curbs are not required or provided, shoulders shall be provided and shall be constructed of the material and compacted to the width and depth shown in Table VI-2 of this Ordinance.
- E. Commercial/Industrial Areas - Any street serving a commercial or industrial area shall be designed and constructed to collector street standards.
- F. Parking Lanes - Where curbs are required and/or provided for collector streets, if a parking lane (between the travelway and the curb) is approved by the Township, it shall be not less than ten (10) feet wide and shall be constructed to the same standards as the travelway. Such parking lane shall be not less than eight (8) feet wide for minor streets and six (6) feet wide for local streets; and, it shall be constructed of the same material and to the same depth as required for shoulders and be stabilized by the application of bituminous product.
- G. Alternative Designs - Alternative road bed designs may be proposed and will be considered in accord with §1003. The alternate design must provide load capabilities equivalent to or higher than the capabilities of the designs set forth above. Alternate designs will be reviewed on the basis of design recommendations of the Asphalt Institute.

607.21 Walls, Slopes, and Guide Rails

- A. Where the grade of the street is above or below the grade of the adjacent land, walls or slopes shall be constructed in a manner satisfactory to the Township to support the street or the adjacent land, as the case may be.
- B. Guide rails shall be installed in accord with the most current PennDOT standards.

607.22 Curbs, Gutters, and Swales

- A. In nonresidential developments, or higher density residential developments, or where other similar intensive uses exist or are anticipated, curbs shall be required if deemed necessary by the Supervisors for public safety.
- B. Minimum curb or pavement edge radii at street intersections shall equal that required for the cartway edge.
- C. Where curbs exist on abutting properties, their extension shall ordinarily be required throughout the proposed subdivision.
- D. Where curbs are not required, adequate gutters shall be graded and protected by seeding, or appropriate surfacing.
- E. Curbs shall be constructed in accord with the most current Pennsylvania Uniform Construction Code and Americans With Disabilities Act standards.
- F. If gutters are provided, they shall be in conformance with good engineering practice and subject to the approval of the Township's Engineer. Gutters and/or drainage swales shall be designed to prohibit erosive velocities and paving may be required if runoff velocities exceed 5.0 fps when calculated in accordance with PA DOT Manual, Part 2. Swales shall be triangular or parabolic in design to facilitate maintenance and the invert of the swale shall

be below the subbase course to prevent saturation of the roadway. Swales shall be deep enough to accommodate driveway and other culverts.

G. Velocity calculation shall be placed on the centerline profile drawings, or shall be submitted separately with the profiles.

607.23 Sidewalks; Crosswalks

Sidewalks and street crosswalks may be required where necessary to provide proper pedestrian circulation or to provide access to community facilities and common areas. Sidewalks, where required or provided, shall be located within the street right-of-way immediately adjacent to the curbs, except as may be approved by the Township to accommodate street trees or other landscaping. Sidewalks and street crosswalks shall be constructed in accord with the most current Pennsylvania Uniform Construction Code and Americans With Disabilities Act standards.

607.24 Parking On Streets

Off-street parking for all uses shall be provided in accord with this Ordinance; and, streets shall not be designed to accommodate on-street parking except in accord with §607.20,F.

607.25 Driveway and Cross Drainage

At each point where a street is intersected by a driveway that requires surface drainage water to be carried under the driveway at the intersection, a culvert pipe shall be installed across the width of the driveway to meet the drainage requirements determined in accord with §609 of this Ordinance. Such cross drains as may be necessary shall also be installed under the street in accord with the drainage plan. Pipes shall be installed at such depth and in such manner as dictated by the site; and, no pipe shall be installed that is less than fifteen (15) inches in diameter. (See §609 for additional requirements.)

607.26 Alleys

Alleys shall not be permitted.

607.27 Street, Parking Area and Building Lighting

Street lights may be required when considered necessary by the Supervisors and shall be of such design and spacing as required by the Supervisors in accord with current Township specifications. A lighting plan shall be provided by the Developer when required and shall include details for lighting of streets, parking areas and buildings. Street lights shall be required for all major subdivisions unless the Developer documents that such lighting is not necessary and a modification is granted by the Board of Supervisors. All lighting shall comply with the standards of the Illuminating Engineering Society (IES) of North America.

607.28 Traffic Signs and Signals

Traffic signs and traffic signals shall be required when considered necessary by the Supervisors to ensure safe traffic or pedestrian circulation. All traffic signs and signals shall meet the most current requirements of PA DOT. In the case of traffic signals, the Developer, any subsequent owner, or any subsequent Property Owners Association or similar entity shall be responsible for the long term operation, maintenance, and replacement of the traffic signal and all associated facilities, signs, and pavement markings.

607.29 Road Striping

All roads constructed or improved as part of any subdivision or land development shall be striped in accord with the most current PennDOT requirements.

608 Survey Markers

608.1 Placement

Survey markers shall be established or located at each existing and proposed lot corner. If it is impossible or

impractical to set a survey marker precisely on the corner, then survey markers may be established on the line of the lot and offset a distance from the actual corner. Such distance shall be so noted on the final plat.

608.2 Material

Survey markers shall be made of iron pipe, iron or steel bars, concrete, stone, or other similar durable material. Wooden stakes or other similar less durable material shall be prohibited.

608.3 Identification

A wooden stake or other suitable object shall be placed or found near each survey marker as a witness with a notation made on it which identifies the lot by number, letter, or name of landowner.

609 Stormwater and Drainage Control

609.1 Purpose and Stormwater Management Ordinance

- A. Generally - The purpose of this section is to minimize stormwater run-off, maximize on-site infiltration and aquifer recharge without groundwater degradation, minimize surface water quality degradation, provide for the management of the quantity, velocity and direction of stormwater flow to provide protection to downstream property owners, to control soil erosion and sedimentation and to protect the public general health, safety and welfare.
- B. Storm Water Management Plans - The Township has adopted a special purpose stormwater management ordinance for the Lackawaxen River Watershed and the Lackawanna River Watershed. In addition to the requirements of this Ordinance, the requirements of said ordinances shall apply to developments in that watershed. In cases where two standards conflict, the more restrictive shall apply.

609.2 Plan

A stormwater drainage and management plan shall be required for all major subdivisions and all land developments (except Minor Residential Land Developments) and shall be subject to the approval of the Township and Township Engineer. The Plan shall show all existing surface drainage features and shall include all appropriate designs, details and dimensions necessary to clearly explain proposed construction materials, grades and elevations. The Developer shall submit the plan and all associated engineering calculations to the Planning Commission at the time of subdivision or land development plan submission. Construction materials shall comply with the latest PennDOT Publication 408 standards and the applicable PennDOT RC standards for construction.

609.3 Compliance with State Regulations

The Plan shall meet the intent of §13 of the Pennsylvania Stormwater Management Act and other applicable regulations to assure that the maximum rate of storm water runoff is no greater after development than prior to development activities; or, the quality, velocity and direction of stormwater is managed in a manner which otherwise adequately protects health and property from possible injury. Said Plan shall comply with all Pennsylvania Department of Transportation requirements.

609.4 Design Criteria

- A. The basic goal of the stormwater management plan shall be to maximize the on-site infiltration of stormwater and aquifer recharge without groundwater degradation, minimize surface water quality degradation, and minimize the overall volume of stormwater leaving the property after development, and the plan shall incorporate best management practices to achieve this goal.
- B. Stormwater management facilities shall be designed for a storm frequency of two (2), five (5) and ten (10) years, using generally accepted engineering principles appropriate for the proposed site and development. In addition

to being designed for a ten year storm, detention facilities shall be designed to pass a 100 year storm without facility failure. In general, the soil cover complex method (Soil Conservation Service method) or the rational method shall be used to determine peak discharge and estimated runoff.

- C. In cases where detention of stormwater is proposed, the post-development, peak rate of stormwater discharge from the parcel being developed shall not exceed the pre-development, peak rate of stormwater discharge from the parcel being developed. The calculation of post development discharge shall, in addition to areas disturbed during development, include the estimated effect of all run-off expected from driveways, buildings, walkways, parking areas and other impervious areas associated with the ultimate build-out of the subdivision or land development.
- D. The Township shall in cases where existing drainage problems, flooding or other factors relating to the public health, safety and welfare and upon the recommendation of the Township Engineer, require that the proposed stormwater control facilities be designed to a twenty-five (25) year storm frequency and/or other more stringent criteria; or, require the provision of stormwater control facilities in areas where no such facilities are proposed by the developer.

609.5 Additional Requirements

- A. All proposed surface drainage structures shall be indicated on the drainage plan submitted with the subdivision or land development plan and shall be considered "improvements" for the purposes of final subdivision approval. Construction materials shall comply with the latest PennDOT Publication 408 standards.
- B. Reserved.
- C. Stormwater or natural drainage water shall not be diverted to overload existing drainage systems, or create flooding or the need for additional stormwater management or drainage facilities on other properties without the written consent of the owners of such properties and the provision by the developer of facilities to control the stormwater or drainage.
- D. Where a subdivision is traversed by a natural drainage way or channel there shall be reserved by the developer a drainage easement conforming substantially with the line of such drainage way or channel, and of such width as determined by the Township adequate to preserve the unimpeded flow of natural drainage, or for the purpose of widening, deepening, relocating, maintaining, improving or protecting such drainage facilities. A drainage easement shall also be so provided for all proposed stormwater control facilities.
- E. Where a subdivision is traversed by a watercourse, there shall be provided a drainage easement of not less than twenty-five (25) feet on each side of the stream from each stream bank, or such additional width as will be adequate to preserve the unimpeded flow of the watercourse.
- F. All streets shall be so designed as to provide for discharge of surface water from their right-of-ways.
- G. In no case shall any pipe system of less than fifteen (15) inches be installed underneath a street or driveway, and all pipes shall be of a plastic, PVC, concrete or other material of an equal or greater useful life, meeting the requirements of PennDOT Publication 408, latest edition.
- H. Drainage structures that are located on State Highway right-of-ways shall be approved by the Pennsylvania Department of Transportation and a letter from that agency indicating such approval shall be directed to the Township prior to final plan approval.
- I. Lots shall be laid out and graded to prevent cross lot drainage and to encourage drainage away from proposed

building areas.

- J. Drainage easements of a minimum of ten (10) feet in width shall be provided along all side and rear lot lines; (a total of twenty (20) feet for abutting lots) and adjacent to street rights-of-way as required by the stormwater drainage and management plan.
- K. Paved street shoulders, gutters and/or drainage swales and rip/rap of drainage swales may be required to provide for adequate stormwater management.

609.6 Maintenance of Stormwater Control Facilities

- A. Maintenance of stormwater control facilities, including easements between lots, shall be the responsibility of the owner of said facilities. A legally binding agreement may be required between the owner and the Township to provide for such maintenance and providing for inspections by the Township.
- B. In cases where a property owners association is created for the ownership, operation and maintenance of common facilities such property owners association shall be responsible for the maintenance of stormwater control facilities and such maintenance shall be established in the deed covenants and restrictions.
- C. When stormwater management control facilities are located on an individual lot, and when such facilities are the responsibility of that landowner to maintain, a description of the facility or system and the terms of the required maintenance shall be incorporated as part of the deed to the property.
- D. If the Township determines at any time that any permanent stormwater management control facility has been eliminated, altered or improperly maintained, the owner of the stormwater control facility shall be advised of corrective measures required and given a reasonable period of time to take necessary action. If such action is not taken by the property owner, the Township may cause the work to be done and lien all costs against the property.

610 Soil Erosion and Sedimentation Controls

All soil erosion and sedimentation control plans shall meet the specifications of and shall be approved by the Wayne Conservation District and PA DEP. Said Plan shall comply with Commonwealth of Pennsylvania, Title 25, Chapter 102 Department of Environmental Protection regulations for soil erosion and sedimentation control. Erosion and sedimentation controls shall be installed according to the approved Plan and shall be maintained by the developer in proper functioning condition until stabilization of the area is completed as determined by the Wayne Conservation District. Preliminary Plan approval shall be conditioned on all required approvals and permits from the Wayne Conservation District and/or PA DEP.

611 Water Supply and Sewage Disposal

- A. All subdivisions and land developments shall be served by an adequate water supply and sewage disposal system; and the developer shall provide evidence documenting said adequacy.
- B. All suppliers of non-municipally owned, central water and/or sewer services shall be organized in such a fashion as may be required by the Pennsylvania Public Utility Commission and the Developer shall provide for operation, maintenance and continuity of services in a manner which is acceptable to the Township.
- C. One (1) copy of all correspondence, supporting documentation, applications for permits and certificates for operation submitted to the Pennsylvania Department of Environmental Protection and/or the Pennsylvania Public Utilities Commission for the right to provide such services shall be forwarded to the Township as a part of the public record. One (1) copy of the permit and/or certificate of convenience issued by the Pennsylvania

Department of Environmental Protection and/or the Pennsylvania Public Utilities Commission authorizing such services shall be forwarded upon receipt to the Township as a part of the public record.

- D. In the case of utilization of a publically owned or other existing central water supply and/or sewage disposal system the developer shall submit at the preliminary stage a letter from the operator of such utility indicating the utility owner's willingness to supply service to the development and including a verification of the adequacy of the utility system to serve the proposed development. At the final approval stage an executed agreement with the service supplier shall be submitted.
- E. All required Certificates of Convenience, approvals and permits shall be obtained by the developer and/or the utility owner as a condition of preliminary approval and shall be submitted with the final plan application.
- F. All water supply and sewage disposal systems shall be designed and certified by a Registered Professional Engineer or other individual otherwise certified for such design work; and all systems shall be designed in accord with all applicable federal, state and local standards.
- G. Pressure testing of all collection/conveyance of any central water supply or central sewage disposal system lines shall be required as part of the inspections required in accord with Article V of this Ordinance. All such testing shall be conducted in accord with the procedures specified by the Township Engineer.
- H. All sewage disposal systems shall be consistent with the Township Sewage Facilities Plan.

611.1 Well Setbacks

Any well intended for use as a water supply shall not be drilled within ten (10) feet of any property-line or road right-of-way or within one-hundred (100) feet of any subsurface sewage disposal system.

611.2 On-Site Water Supply

All on-site water supply systems shall comply with the requirements of Pennsylvania Department of Environmental Protection and/or applicable Township Ordinances. The requirement for the installation of on-lot wells shall be noted on the development plan and shall be required by restrictive covenant to be approved by the Township prior to preliminary plan approval.

611.3 Shared Water Supply

Shared water supply systems shall only be permitted to serve a minor (residential) land development or a non-residential land development and the standards in this §611.3 shall apply. In the case of non-residential land developments, the Township may, based on the nature and scale of development, apply any or all of the standards contained in §611.4 of this Ordinance.

611.3.1 Well Capacity - The capacity of the well shall be certified by a licensed well driller to be adequate for the use proposed.

611.3.2 Water Distribution System

- A. The system design shall follow good engineering practice and the requirements of the Pennsylvania Department of Environmental Protection. The distribution system shall be designed and sized to provide the design flows at a minimum pressure of twenty-five (25) pounds per square inch at curb stops.
- B. Pipe classes shall be consistent with design pressures.
- C. Before being placed into service, the system must be tested and disinfected by procedures established by Department of Environmental Protection.

D. Service connections shall be a minimum of three-fourths (3/4) inch diameter.

611.3.3 Other Standards - All shared water supply systems shall comply with the requirements of Pennsylvania Department of Environmental Protection and/or applicable Township Ordinances.

611.4 Central Water Supply

611.4.1 Available Supply - If a central water system is proposed and an existing public or private central water supply exists within one-thousand (1,000) feet of the proposed development, said development shall connect to such system in accord with the requirements of the system owner, the PA PUC and the PA DEP; provided, the owner of the existing system agrees to such connection.

611.4.2 Project Supply - If an approved public water supply is not accessible and water is to be furnished on a project basis, the Applicant shall, upon submission of the subdivision or land development plan, submit written evidence that he has complied with all Township and State regulations, and that the proposed system to be installed meets the requirements of the PA PUC, PA DEP, and any other applicable regulations.

611.4.3 Deep Well Source

- A. Wells shall be sited, drilled and tested under the direct supervisor of a Registered Professional Engineer and/or a Professional Groundwater Geologist.
- B. Wells shall be located away from potential source of pollution on a reserved parcel of not less than five thousand (5,000) square feet in size.
- C. The capacity of the well(s), as certified by a professional engineer, shall be sufficient to produce at least one hundred ten (110) gallons per capita per day and/or four hundred (400) gallons per day for each residential dwelling unit to be served. Adequate capacity of any well(s) to service industrial or commercial establishments shall be documented by the Applicant to the satisfaction of the Township and the Township Engineer.
- D. Wells shall be pump tested utilizing a controlled step-draw down test to establish the specific capacity of each well and to establish a long term pumping rate. The well shall be pumped at the above determined long term pumping rate for a sufficient period of time for stabilization to occur and the recovery noted. In no case will a pumping rate greater than the recharge rate be allowed.
- E. Well construction shall be consistent with generally accepted practice and the guidelines of the PA Department of Environmental Protection.
- F. Documentation of the effect of the projected area-wide draw down of the water table may be required by the Township if the anticipated pumping of groundwater warrants such documentation.

611.4.4 Water Distribution System

- A. The system design shall follow good engineering practice and the requirements of the PA DEP and/or the Public Utilities Commission. The distribution system shall be designed and sized to provide the design flows at a minimum pressure of twenty-five (25) pounds per square inch at curb stops.
- B. Pipe classes shall be consistent with design pressures.
- C. Before being placed into service, the system must be tested and disinfected by procedures established by

Department of Environmental Protection.

- D. The proposed utility shall provide for adequate flow of water for the subdivision supplied, by interconnecting two or more wells or by providing storage for a minimum of one (1) day's demand.
- E. Service connections shall be a minimum of three-fourths (3/4) inch diameter.

611.4.5 Flow Rates

- A. Distribution systems serving residential developments shall provide for a minimum flow rate of at least one and one-fourth (1.25) gallons per minute for each lot or proposed dwelling unit for domestic purposes only.
- B. Distribution systems serving commercial or industrial developments shall provide for a minimum flow rate of at least twenty-five (25) times the projected average daily flow rate.
- C. Distribution systems intended to provide for fire flow shall provide for minimum flow rates in accordance with the standards of the National Fire Underwriters Association.

611.5 On-Lot Sewage Disposal

- A. Standards - All on-site sewage disposal systems shall comply with the applicable PA DEP standards, the Township Sewage Facilities Ordinance, and all other applicable standards.
- B. Site Suitability
 - 1. All residential lots in developments proposing the use of on-site sewage disposal shall contain at least one (1) area suitable for such a disposal system as tested by the Township SEO in accord with DEP requirements. Such areas shall be shown on the Preliminary Plan and Final Plan. All sewage disposal areas shall remain undisturbed and this shall be assured via a covenant placed on the plan.
 - 2. Prior to any action on the Preliminary Plan by the Township, the Applicant must document that all lots in subdivisions proposing on-site sewage disposal contain a suitable area as tested by the Township SEO in accord with DEP requirements and this §611.5, or are already served by an adequate, existing sewage disposal system.
 - 3. Should the Applicant propose the use of individual systems which do not require soil testing, documentation shall be provided that the affected lots are suitable for the proposed system. In addition, a note shall be placed on the Preliminary Plan and Final Plan detailing the type of system(s) proposed and stating that the affected lots have not been tested for a soil-based system.
- C. Conservation Design Subdivisions - In the case of conservation design subdivisions the primary and reserved on-site sewage disposal areas may be located on common land provided the necessary easements for construction and maintenance of such systems are provided.
- D. System Maintenance - In order to extend the useful life of on-site sewage disposal systems and minimize on-site disposal system problems, the developer shall, for all subdivisions of ten (10) lots or more, provide for on-site system maintenance via the creation of a Property Owners Association (POA). This requirement shall also apply to any subdivisions of less than ten (10) lots if a POA is otherwise required or proposed. Such POA shall be created in accord with §506 of this Ordinance, and shall provide for the inspection of the on-site systems and the pumping of septic tanks at intervals of not less than three (3) years from the date of the operation of each system. The POA shall file with the Township an annual report detailing which systems have been inspected and pumped,

showing receipts for same from a septage hauler disposing of the septage at a DEP licensed facility. Failure of the POA to comply with this Subsection C shall be considered a violation of this Ordinance.

611.6 Central Sewage Disposal System

In addition to the following standards, the Township Sewage Facilities Ordinance shall govern all central sewage disposal facilities, as defined by the said Ordinance.

611.6.1 Available Sewage Disposal - If a central sewage disposal system is proposed and an existing public sewage disposal system or an existing private sewage disposal system identified as a "regional system" by the Township Sewage Facilities Plan, said development shall connect to such system in accord with the requirements of the Township Sewage Facilities Plan, the system owner, the PA PUC and the PA DEP.

611.6.2 Project System - If an approved sewage disposal system is not accessible and sewage disposal is to be furnished on a project basis, the Applicant shall, upon submission of the subdivision or land development plan, submit written evidence that he has complied with all Township and State regulations, and that the proposed system to be installed meets the requirements of the Pennsylvania Department of Environmental Protection and any other applicable regulations.

- A. All central sewage disposal systems shall be consistent with the sewage feasibility studies and plans of the Township.
- B. All sewage collection and treatment facilities shall be designed and constructed in accordance with regulations and requirements of PA DEP and applicable Township Ordinances.
- C. All central sewage disposal systems shall be designed and constructed to provide adequate capacity for the ultimate flow of the subject development.
- D. All central sewage disposal systems using subsurface or land application of sewage effluent shall be designed and constructed in accord with applicable PA DEP standards; and, a suitable replacement area for the effluent disposal area shall be provided.

611.7 Community System Maintenance

In order to extend the useful life of community sewage disposal systems and minimize disposal system problems, the developer shall, for all subdivisions or land developments using a community system, provide for system maintenance via the creation of a Property Owners Association. Such POA shall be created in accord with §506 of this Ordinance, and shall provide for the inspection of the community system each year and the pumping of septic tanks at intervals as required but not less than once every three (3) years from the date of the operation of each system. The POA shall file with the Township an annual report detailing which systems have been inspected and pumped, showing receipts for same from a septage hauler disposing of the septage at a DEP licensed facility. Failure of the POA to comply with this §611.7 shall be considered a violation of this Ordinance.

612 Reserved

613 Utilities

All utility lines required to service the subdivision shall be planned in cooperation with the respective utility companies. A letter shall accompany the subdivision or land development plan stating that the utility plan has been reviewed by the applicable utility company, such plan is approved, and service will be available. All cables, wires, conduits, pipes, and lines servicing the development shall be subject to the requirements set forth in this Ordinance.

614 Sidewalks

See §607.23.

615 Reserved

616 Street, Parking Area and Building Lighting

Street lights may be required when considered necessary by the Supervisors and shall be of such design and spacing as required by the Supervisors in accord with current Township specifications. A lighting plan shall be provided by the Developer for all subdivisions and land development and shall include details for lighting of streets, parking areas and buildings. Street lights shall be required for all major subdivisions unless the Developer documents that such lighting is not necessary and a modification is granted by the Board of Supervisors. All lighting shall comply with the standards of the Illuminating Engineering Society (IES) of North America.

617 Traffic Signs and Signals

Traffic signs and traffic signals shall be required when considered necessary by the Supervisors to ensure safe traffic or pedestrian circulation. All traffic signs and signals shall meet the most current requirements of PA DOT. In the case of traffic signals, the Developer, any subsequent owner, or any subsequent Property Owners Association or similar entity shall be responsible for the long term operation, maintenance, and replacement of the traffic signal and all associated facilities, signs, and pavement markings.

618 Wetlands

618.1 Identification

If a proposed subdivision or land development includes any area that is suspected of being a wetland, then a professional wetland delineation may be required. The Township may require that the applicant obtain a Jurisdictional Determination from the U.S. Army Corps of Engineers. Until such time as the Board of Supervisors has approved the application, the wetland limits shall be visibly identified in the field.

618.2 State and Federal Regulations

Any approval under this Ordinance shall be conditioned upon compliance with federal and state wetland regulations. The Board of Supervisors may refuse to approve a plan for recording or delay the issuance of permits until an applicant documents such compliance.

ARTICLE VII MOBILE HOME PARKS

701 Application

701.1 Lots for Lease

In addition to the other applicable requirements in this Ordinance, development of new mobile home parks or expansions of existing mobile home parks shall meet the design standards and required improvements set forth in this Article VII and other applicable Township Ordinances.

701.2 Lots for Sale

In the case of mobile home parks involving the transfer of lot ownership, the Developer shall provide, in accord with §506.1, for the creation of a property owners association to assume the ultimate ownership and maintenance of all development improvements and common areas. Membership in the property owners association shall be mandatory for all lot owners in the park.

702 Procedures

A mobile home park or expansion of a mobile home shall be considered a major subdivision as defined by this Ordinance and the application for the development of a mobile home park shall be processed in accord with all the procedures established by this Ordinance for major subdivisions in addition to the requirements of this Article VII.

703 Minimum Park Size

A mobile home park shall have a total contiguous land area of not less than five (5) acres.

704 Design; Lot Size and Density

Mobile home parks shall be designed in accord with §602 of this Ordinance and shall comply with the additional requirements in this Article VII.

704.1 Lot Size

Each mobile home lot shall have a minimum area of five thousand hundred (5,000) square feet for exclusive use of the occupants of the mobile home placed upon the lot. Minimum lot widths shall be forty-five (45) feet. Each mobile home lot shall be defined by metes and bounds and shall be shown as such on the development plan, and markers shall be installed at each corner of every lot.

704.2 Density

The total number of lots in any mobile home park shall not exceed a density of four (4) lots per acre. Density shall be calculated in accord with the requirements for conservation design in Article X.

705 Standards

In addition to the other applicable standards contained in this Ordinance the standards in this §705 shall apply to all mobile home parks.

705.1 Location

705.1.1 Floodplain - A mobile home park shall not be located within a one hundred (100) year floodplain area as defined by the Federal Flood Insurance Program.

705.1.2 Nuisances - The site of any proposed mobile home park shall be free from adverse influence by swamps, marshes, garbage or rubbish disposal areas or other potential breeding places for insects or rodents, and shall not be subject to any hazard or nuisance, such as excessive noise, vibration, smoke, toxic matter, radiation, heat, odor

or glare.

705.1.3 Slopes - Mobile home sites shall not be located where the average natural slope of the area of the site intended for development exceeds twelve percent (12%).

705.2 Mobile Home Sites

Each mobile home lot shall be improved to provide a permanent foundation for the placement and tie-down of the mobile home, thereby securing the structure against uplift, sliding, rotation and overturning. Mobile homes shall not be considered placed on a permanent foundation unless the wheels have been removed and the home is resting on concrete piers to the frost level, a foundation of poured concrete, block construction or a concrete slab.

705.2.1 Stability - The mobile home site shall not heave, shift or settle unevenly under the weight of the mobile home, due to frost action, inadequate drainage, vibration or other forces acting on the superstructure.

705.2.2 Anchors - The mobile home site shall be provided with anchors and tie-downs, such as cast-in-place concrete "deadmen", eyelets imbedded in concrete foundations or runways, screw augers, arrowhead anchors, or other devices securing the stability of the mobile home. Anchors and tie-downs shall be placed at least at each corner of the mobile home site, and each shall be able to sustain a minimum tensile strength of two thousand eight hundred (2,800) pounds.

705.2.3 Skirting - All mobile homes shall be enclosed from the bottom of the mobile home to the ground or paving using industry approved fire resistant skirting material.

705.3 Soil and Ground Cover

All areas of a mobile home park disturbed during the development process and not covered by improvements shall be stabilized and protected with such vegetative growth as necessary to prevent soil erosion and the emanation of dust during dry weather. Such vegetation shall be maintained by the park owner in such condition as to provide continued soil protection.

705.4 Stormwater/Drainage

Mobile home parks shall be designed to insure that all surface water is drained in a safe and efficient manner away from mobile home sites.

705.5 Setbacks, Buffer Strips and Screening

705.5.1 Overall Property Line Setbacks - All mobile homes shall be located not less than seventy-five (75) feet from any existing public road right-of-way and not less than fifty (50) feet from other park property lines.

705.5.2 Interior Setbacks - All mobile homes shall be located not less than twenty-five (25) feet from the right-of-way of any park street, common parking area or other common area or structure; fifteen (15) feet from any side or rear lot line; and fifty (50) feet from the normal high water mark of any lake, stream or other body of water.

705.5.3 Accessory Structures - Accessory structures, including tool sheds, trash receptacles, patios, porches, garages and bike racks, may be erected within required setback areas, provided that no part of any accessory structure shall be located less than ten (10) feet from any side lot line and front and rear setbacks are maintained as required for the mobile home.

705.5.4 Buffers and Screening - All mobile home parks shall be required to provide screening such as fences, or plant materials along the property boundary line separating the park and any adjacent use. Plantings shall provide an effective screen to a height of five (5) feet at the time of planting and an effective screen to a height

of eight (8) feet within five (5) years. These buffer strips shall be properly maintained at all times.

705.6 Streets, Parking and Access

705.6.1 Streets - Mobile home park streets shall be provided, designed and constructed in accord with §607 and other applicable standards of this Ordinance. The Township shall not accept any mobile home park street for dedication.

705.6.2 Parking - To provide for emergency vehicle access, parking shall not be permitted on roads or drives within the mobile home park, but shall be restricted to designated parking areas either at each mobile home site or at a common location. Off-street parking for two (2) motor vehicles shall be provided at each mobile home lot and off-street, common parking areas for additional vehicles of park occupants and guests shall be provided at a rate not less than one (1) space per five (5) mobile home lots. These spaces shall be improved to a grade not greater than eight percent (8%) and shall be paved with a minimum six (6) inches depth of select material approved by the Township Engineer.

705.6.3 Access - There shall generally be at least two (2) points of ingress and/or egress in each mobile home park from any one (1) public right-of-way (emergency accesses excepted) and all driveways to individual units along a public right-of-way shall front on an interior access drive. Accesses shall be separated by at least one hundred-fifty (150) feet where they intersect with a public street.

705.6.4 Lot Frontage - Mobile home sites and parking spaces shall have direct access to and frontage on the interior park street system. Mobile home sites and parking spaces shall not front or have access directly to public roads or streets or to private roads or streets passing through the mobile home park and providing access to other parcels or developments.

705.6.5 Illumination - A lighting plan and lighting shall be provided in accord with §616. All mobile home parks shall be furnished with lighting units so spaced and equipped with luminaries placed at such mounting heights, as will provide adequate levels of illumination for the safe movement of pedestrians and vehicles at night.

705.7 Utilities

705.7.1 Water Supply and Sewage Disposal - Mobile home parks shall be served by a central water supply and a central sewage disposal system as required by §611 of this Ordinance; and connections shall be made to each mobile home lot and any other wastewater producing facilities in the mobile home park. No well or sewage disposal system shall be located on an individual mobile home lot.

705.7.2 Electric, Telephone and Cable T.V. - All mobile home lots in proposed mobile home parks shall be provided with underground electric, telephone and T.V. cable (if available) service. These service systems shall be installed and maintained in accordance with local service company specifications regulating such systems.

705.7.3 Central Fuel System - Any central fuel supply systems and/or central fuel storage facilities shall be installed in accord with generally accepted design and construction practice and in accord with all applicable state and federal regulations.

705.8 Refuse Disposal

The storage, collection and disposal of refuse in the mobile home park shall be so managed as to create no health hazards or air pollution. All refuse shall be stored in fly-tight, watertight, rodent-proof containers, which shall be located not more than one hundred and fifty (150) feet away from any mobile home space. Containers shall be provided in sufficient number and capacity to properly store all refuse as required by the Pennsylvania Department of Environmental Protection. Rubbish shall be collected and disposed of at a facility approved by the Pennsylvania

Department of Environmental Protection as frequently as may be necessary to ensure the containers do not overflow.

705.9 Recreation Area

A common recreational area of land, consisting of ten (10%) percent of the total area of the park shall be maintained within the park for the common use of park residents only. This area shall generally be suitable for active recreation and shall be of suitable configuration, with less than ten (10%) percent slope and free of hazards to permit recreational use. Fifty (50%) percent of this area shall be designed, equipped and properly maintained for active recreational use in the mobile home park. Plans for development of the recreational area and facilities shall be submitted by the applicant for approval by the Board of Supervisors.

706 Non-Residential Uses

No part of any park shall be used for non-residential purposes, except such uses that are required for the direct servicing and well-being of park residents and for the management and maintenance of the park.

707 Individual Mobile Homes

The installation of individual mobile homes not located in a mobile home park shall not require a mobile home park permit. However, a building permit shall be required for the installation of such homes, in accord with applicable Township ordinances and regulations. Individual mobile homes shall comply with all other applicable Township ordinances and regulations that govern single-family homes.

ARTICLE VIII CAMPGROUNDS AND RECREATIONAL VEHICLE PARKS

800 General Applicability

In addition to the other applicable requirements in this Ordinance, the provisions in this Article VIII shall apply to any campground or recreational vehicle (RV) park in Clinton Township.

801 Campgrounds

801.1 Purpose

The purpose of this Article VIII is to assure that all campgrounds and RV parks constructed and operated in the Township are planned and developed so as to protect the health, safety and welfare of their inhabitants and of the residents of the Township. As used herein, *campground* shall also include *RV park*.

801.2 Occupancy

Campsites shall be used only for camping purposes. No improvement or any recreational vehicle designed for permanent occupancy shall be erected or placed on any campsite. All recreational vehicles in the RV Park shall be maintained to meet PA Department of Transportation vehicle/trailer registration requirements and in a road worthy, transportable condition at all times, and any action toward removal of wheels is hereby prohibited.. Moreover, no campsite shall be occupied by more than twelve (12) consecutive months, and no campsite shall be the primary and principal residence of the owner or any other occupant; each campsite to be used and occupied (excepting occasional guests) for camping and recreational purposes only by a single household. The Township may require any owner to remove a recreational vehicle for a period of twenty-four (24) hours, unless such owner can establish a prior removal within the immediately preceding twelve (12) months. These requirements shall be attached to each campsite by restrictive covenant.

802 Procedures

802.1 Land Development

A campground or expansion of campground shall be considered a land development as defined by this Ordinance and the application for the development of a campground shall be processed in accord with all the procedures established by this Ordinance for major subdivisions and land developments.

802.2 Design

The design of the campground shall conform to the requirements of this Ordinance and/or applicable state requirements, whichever is greater or more restrictive.

803 Minimum Parcel Size

A campground shall have a total contiguous land area of not less than twenty-five (25) acres.

804 Campsite Size, Density and Lot Width

804.1 RV Park

The minimum area of any campsite in an RV park shall be four thousand (4,000) square feet, and the gross density shall be no greater than ten (10) campsites per acre.

804.2 Primitive

The minimum area of any campsite in a primitive type camping facility shall be three thousand five hundred (3,500)

square feet in recognition of the lesser impact on land disturbance of the natural environment that will be created as compared to sites for recreational vehicles. The gross density of such a development shall be no greater than ten (10) campsites per acre.

804.3 Density Calculation and Design

Density shall be calculated in accord with §1001.4 using the density factors of this §804 and the RV park shall be designed in accord with §602.

804.4 Reserved

804.5 Improved Area

The area improved for camping sites shall not exceed fifty percent (50%) of the total gross area of the tract being developed as a campground.

805 Design Standards

In addition to the other applicable standards contained in this Ordinance, the design standards of this §805 shall apply to all campgrounds.

805.1 Location

805.1.1 Floodplains - A campground shall not be located within a one hundred (100) year floodplain area as defined by the Federal Flood Insurance Program.

805.1.2 Nuisances - The site of any proposed campground shall be free from adverse influence by swamps, marshes, garbage or rubbish disposal areas or other potential breeding places for insects or rodents, and shall not be subject to any hazard or nuisance, such as excessive noise, vibration, smoke, toxic matter, radiation, heat, odor or glare.

805.1.3 Slopes - A campground shall not be located where the average natural slope of the area of the site intended for development exceeds twelve percent (12%).

805.2 Soil and Ground Cover

805.2.1 Existing Vegetation - Existing trees, shrubs and other vegetation shall be preserved and maintained to the greatest extent possible.

805.2.2 Erosion Control - All areas of a campground disturbed during the development process and not covered by improvements shall be stabilized and protected with such vegetative growth as necessary to prevent soil erosion and the emanation of dust during dry weather. Such vegetation shall be maintained by the owner in such condition as to provide continued soil protection.

805.3 Stormwater/Drainage

Campgrounds shall be designed to insure that all surface water is drained in a safe and efficient manner away from campsites.

805.4 Setbacks, Buffer Strips and Screening

No individual campsite shall be located closer than one hundred (100) feet to any exterior property line of the campground, or from a public road right-of-way. The land between the campsites and the exterior property lines shall have sufficient existing or planted trees and/or shrubbery to screen the campground to a height of six (6) feet from the adjacent lands and to serve as a buffer.

805.5 Streets, Access and Parking

805.5.1 Streets

- A. All two-way streets in campgrounds shall conform to the requirements for minor streets as established in Article VI.
- B. One way streets shall have a minimum right-of-way width of twenty (20) feet and shall be improved with a travelway not less than fifteen (15) feet in width and shall otherwise conform to the standards for minor streets as established by Article VI.
- C. No campground street may be offered for dedication to the Township. Construction and maintenance of campground streets shall be the sole responsibility of the developer or operator of the campground.

805.5.2 Parking

- A. Parking shall not be permitted on streets or drives within the campground, but shall be restricted to designated parking areas either at each site or at common locations.
- B. All campsites designed for recreational vehicles shall have off-street parking spaces for the recreational vehicle and for one passenger vehicle. The parking spaces shall be level in a longitudinal direction and shall be uniformly crowned in a transverse direction and shall be well drained. The parking spaces need not be paved, but shall have a minimum depth of six (6) inches of compacted crushed stone or bank run gravel.
- C. All campsites designed for tenting may be provided with on-site parking spaces in accord with §805.5.2,B or may have a common parking area not over five hundred (500) feet from the most distant campsite. Common parking areas shall provide at least 1.5 spaces per campsite. The minimum of each parking space shall be at least nine (9) feet by eighteen (18) feet, exclusive of any aisle.

805.5.3 Access - There shall generally be at least two (2) points of ingress and/or egress for each campground from any one (1) public right-of-way (emergency accesses excepted) and all driveways to individual sites along a public right-of-way shall front on an interior access drive. Accesses shall be separated by at least one hundred-fifty (150) feet where they intersect with a public street.

805.5.4 Site Frontage - Campground sites and parking spaces shall have direct access to and frontage on the interior park street system. Campsites and parking spaces shall not front or have access directly to public roads or streets or to private roads or streets passing through the campground and providing access to other parcels or developments.

805.6 Water Supply and Sewage Disposal - Campgrounds shall be served by a central water supply and a central sewage disposal system in accord with §611 of this Ordinance.

- A. All campsites which are not provided with a connection to a central water supply and a central sewage system shall be located within three hundred (300) feet of a bathhouse/toilet facility which shall be equipped with a water supply, toilets, urinals and lavatories in accordance with Department of Environmental Protection regulations.
- B. The campground shall be equipped with sewage dumping stations designed and constructed in accordance with the Department of Environmental Protection requirements.

805.7 Refuse Disposal

The storage, collection and disposal of refuse in the campground/RV park shall be so managed as to create no health

hazards or air pollution. All refuse shall be stored in fly-tight, watertight, rodent-proof containers, which shall be located not more than one hundred and fifty (150) feet away from any campsite space. Containers shall be provided in sufficient number and capacity to properly store all refuse as required by the Pennsylvania Department of Environmental Protection. Rubbish shall be collected and disposed of at a facility approved by the Pennsylvania Department of Environmental Protection as frequently as may be necessary to insure that the containers shall not overflow.

805.8 Recreation Area

At least ten percent (10%) of the parcel shall be suitable for and improved to provide for active recreation for users of the campground. Such active recreation may include, but is not limited to: swimming pools, playgrounds, play fields, ball fields, courts of all types, community buildings and similar facilities. The Board of Supervisors will determine the adequacy of the proposed facilities for the number of campsites and may require additional facilities as a condition of approval.

805.9 Landscaping

A landscaping plan for the proposed project shall be prepared by the developer for review and approval by the Township. Landscaping shall be considered an improvement for the purposes of regulation by this Ordinance; and, shall at a minimum, provide for the stabilization of any areas on the project parcel where the earth is disturbed and document compliance with the Soil Erosion and Sedimentation Control Plan.

805.10 Illumination

A lighting plan and lighting shall be provided in accord with §616. All campgrounds shall be furnished with lighting units so spaced and equipped with luminaries placed at such mounting heights, as will provide adequate levels of illumination for the safe movement of pedestrians and vehicles at night.

805.11 Other Requirements

There shall be provided in each campground such other improvements as the Board of Supervisors may require whereby such requirements shall at all times be in the best interest of the public health, safety and general welfare.

806 Non-Residential Uses

No part of any campground shall be used for non-camping purposes, except such uses that are required for the direct servicing and well-being of the users of the campground and for the management and maintenance of the campground.

807 Other General Requirements

807.1 Fences

All property lines shall be kept free and open; and no fences, except as may be required by screening sections or may exist naturally, shall be permitted thereon.

807.2 Nuisances

No noxious or offensive activities or nuisances shall be permitted on any campsite.

807.3 Animals

No animals shall be kept or maintained on any campsite, except the usual household pets. Pets shall be kept confined so as not to become a nuisance.

807.4 Garbage and Refuse Disposal

No person shall burn trash, garbage or other like refuse on any campsite. All such refuse shall be placed and kept in approved receptacles for the same. No owner shall permit the accumulation of litter or refuse or junk on a campsite.

807.5 Camping Accessories

Notwithstanding any provisions herein contained to the contrary, picnic tables, benches, storage sheds (not exceeding 120 square feet in area), fire boxes or fireplaces, and similar items of personal property, may be placed on a campsite. All personal property on a campsite shall be maintained in good condition so as not to become unsightly.

807.6 Ditches and Swales

Each owner shall keep drainage ditches and swales located on his campsite free and unobstructed and in good repair, and shall provide for the installation of such culverts upon his campsite as may be reasonably required for proper drainage; and shall also prevent erosion on his campsite.

807.7 Drilling and Mining

No drilling, refining, quarrying or mining operation of any kind shall be permitted on any campsite.

807.8 Appurtenances

No permanent external appurtenances, such as additions, carports, cabanas, decks or patios, may be attached to or be placed to serve any travel trailer or other recreational vehicle parked in a campground development, and the removal of wheels or placement of the unit on a foundation is prohibited.

808 Compliance of Existing Campgrounds

808.1 Existing

All the requirements of this Article VIII which govern the operation and/or maintenance of campgrounds and RV parks including but not limited to, occupancy, refuse collection, parking on campground streets, and the requirements of §807 shall apply to all existing campgrounds.

808.2 Expansions

The regulations of this Article VIII shall apply to any expansions of existing campgrounds, including increases in the number of campsites even though no addition to total land area is involved.

**ARTICLE IX
LAND DEVELOPMENTS, AND COMMERCIAL AND INDUSTRIAL SUBDIVISIONS**

901 Land Developments, and Commercial and Industrial Subdivisions

All land developments, and commercial and industrial subdivisions shall comply with the applicable requirements of this Ordinance unless otherwise specified in this Article IX. (See §307.4 and §407 for minor land developments.)

902 General Design and Site Standards

Commercial and industrial development areas shall be designed in accord with the four-step design process in §602 with respect to conservation areas and development sites and in consideration of site conditions to insure:

- A. Desirable land utilization and aesthetics.
- B. Convenient traffic circulation and parking.
- C. Adequate service, delivery and pickup.
- D. Design coordination with adjacent parcels of land.
- E. The site, when developed, shall be served by an approved water supply system and an approved sanitary sewer system.
- F. Adequate storm drainage facilities shall be provided. Where applicable, detention basins or other stormwater control methods may be required by the Township.

903 Plans

Proposed plans shall be submitted by the developer showing all information necessary to demonstrate compliance with this Ordinance, including but not limited to:

- A. All information required by this Ordinance for major subdivisions and land developments.
- B. Location of all project improvements including:
 - 1. Buildings
 - 2. Streets, access ways and parking areas
 - 3. Landscaping and planting strips
 - 4. Stormwater management facilities
 - 5. Water supply and distribution systems
 - 6. Sewage collection and treatment systems
 - 7. Street lighting and parking area lighting
 - 8. Building setbacks from property lines and other improvements shall be specifically shown
- C. Building construction specifications including floor plans and profiles and showing any common use or ownership areas.
- D. Construction specifications for all other project improvements.
- E. Designated open space areas.

904 Lots and Block Layout**904.1 Lots and Density**

All developments proposed for commercial or industrial use shall conform with the provisions of this section.

- A. Lots shall be of sufficient area, width and depth to accommodate the proposed land use and all required improvements. Minimum building setbacks shall be:
 - 1. Front - measured from the road right-of-way - 25 feet
 - 2. Rear - 20 feet
 - 3. Sides - 20 feet
- B. Division of lots by municipal boundaries shall be avoided.
- C. All lots shall front on an approved street or access way.
- D. All side lines of lots shall be as near as possible at right angles to straight street lines and radial to curved street lines.
- E. Double frontage lots shall not be platted except where provided as reverse frontage lots to minimize driveway intersections along a public road; and lot access is restricted to the interior development street.
- F. In order to minimize the number of driveways to a public road, interior streets or a common driveway between two (2) lots may be required whenever four (4) lots of an average of less than three hundred (300) feet width at the street line are proposed along one (1) side of any improved primary or secondary road.
- G. All lands in a subdivision shall be included in platted lots, roads, common areas and other improvements; and no remnants of land or reserve strips controlling access to lots, public rights-of-way, public lands or adjacent private lands shall be permitted.
- H. Lots shall be laid out to the center of any road, and lot lines along existing public or private roads shall be maintained as they exist.
- I. No corner lot shall have road frontage of less than one hundred (100) feet.
- J. All corner lots if they are located at the intersection of two streets shall have a curve with a minimum radius of ten (10) feet adjoining the intersecting road or road right-of-way lines.

904.2 Blocks; Unified Development**A. Blocks**

Block layout shall be in accord with §606.2.

B. Unified Development

Wherever possible, commercial and industrial parcels, shall include sufficient land to provide for a group of commercial and industrial establishments, planned, developed, and operated as a unit. In no case will narrow, highway ribbon developments be approved. Individual driveways shall not be permitted and interior service roads shall be required.

905 Streets/Roads

Streets and roads in commercial and industrial developments shall comply with the requirements of §607 and shall

be constructed to collector street standards as required in Table VI-1 and Table VI-2.

906 Off-Street Parking and Loading

906.1 Availability of Facilities

Off-street parking, loading, and unloading facilities shall be provided to lessen congestion in the streets. The facilities required herein shall be available throughout the hours of operation of the particular business or use for which such facilities are provided. As used herein, the term "parking space" includes either covered garage space or uncovered parking lot space located off the public right-of-way.

906.2 Size and Design of Parking Spaces

Parking shall be provided in accord with an overall parking plan prepared in accord with generally accepted design standards (such as the most recent edition of the American Institute of Architects Architectural Graphic Standards, or The Subdivision and Site Plan Handbook) and which takes into consideration access design and control, size and shape of the parking area, types of vehicles using the parking area, traffic patterns and other applicable considerations. Each vehicle parking space shall be not less than nine (9) feet wide and eighteen (18) feet long and adequate provision shall be made for parking of contractor's vehicles. Garages and carports not in the public right-of-way may be considered parking spaces. Notwithstanding the above, all parking spaces shall be ample in size for the vehicles for which use is intended.

906.3 Illumination

All lighting shall be arranged so to prevent glare into adjoining properties and streets and shall be designed in accord with the recommendations of the Society of Illuminating Engineers of North America.

906.4 Public Right-of-Ways

Parking, loading and unloading of vehicles shall not be permitted on public rights-of-way, except in designated areas and in accord with Township parking regulations. No parking area shall be designed which requires or encourages parked vehicles to be backed into a public street.

906.5 Front Yard Limitation

Not more than fifty (50) percent of the required off-street parking area for the entire property of nonresidential developments shall be located between the front facade of the principal building and the primary abutting street.

906.6 Number of Spaces To Be Provided

- A. Any structure or building which is hereafter erected, converted, or enlarged for any of the following uses, or any open area hereafter used for commercial purposes, shall be provided with off- street parking spaces adequate to serve such use but with not less then the minimum spaces, as set forth in the following Table, which spaces shall be readily accessible to the uses served thereby. Fractional numbers of parking spaces shall be increased to the next whole number.
- B. For projects involving more than one use and/or structure the total number of parking spaces required shall be determined by summing the number of spaces for each individual use.
- C. Additional parking for the handicapped shall be provided in accord with §906.16.
- D. In the case of parking for new uses, should the applicant provide evidence deemed adequate by the Township that the number of parking spaces required by this §906 is not necessarily required to meet the immediate needs of the proposed use, the number of spaces provided may be reduced by waiver in accord with §1103 by a maximum of fifty (50) percent provided sufficient and suitable area is dedicated to future parking to meet the normal standards in this §906 and the applicant shall agree in writing to install the parking at the direction of the Board

of Supervisors. The reserve parking areas shall remain undisturbed or shall be landscaped, but shall be included in the calculations of lot coverage area and for stormwater management. Parking facilities used jointly by two (2) or more principal uses may be considered for a parking reduction (See §906.12).

E. For uses not specifically provided in the Table, the Board of Supervisors, with the recommendation of the Planning Commission, shall determine the required number of spaces based upon the similarity of the proposed use to the uses provided and any documentation provided by the applicant.

<p>Note: SFGFA means "square feet of gross floor area". Gross floor area is the sum of the total horizontal areas of the several floors of a building measured from the exterior face of exterior walls, or from the centerline of a wall separating two buildings, but not including interior parking spaces, loading space for vehicles, or any space where the floor-to-ceiling height is less than six feet.</p>	
USE	PARKING SPACES REQUIRED
A. Dwellings accessory to nonresidential use	2 per dwelling unit
B. Homes for handicapped or infirm, nursing homes, group care homes, halfway houses and similar uses	3 per every 5 beds
C. Hotels, motels, boarding and tourist homes, bed and breakfast establishments and other uses providing overnight accommodations	1.1 per bedroom
D. Sales and rental of goods, merchandise and equipment	
1. Retail establishments	1 per 200 SFGFA open to the public plus 1 per 4,000 SFGFA of warehouse space
2. Wholesale establishments	1 per 800 SFGFA
3. Flea markets	1 per 200 square feet of lot area designated for display or sales
E. Offices, research facilities and services not primarily related to goods	
1. Serving customers or clients on premises such as attorneys, physicians, insurance and travel agents	1 per 200 SFGFA
2. Drive-in banks	1 per 200 SFGFA open to the public plus reservoir lane capacity equal to 5 spaces per drive-in window or drive-in ATM
3. Serving little or few customers or clients on premises, such as corporate offices	1 per 250 SFGFA
4. Funeral homes	1 per 50 SFGFA open to the public
F. Manufacturing, processing, renovating, assembling goods, merchandise and equipment	1 per 600 SFGFA
G. Educational, cultural, religious, social, fraternal uses	
1. Public schools	1.75 per classroom for elementary and middle schools; and 5 per classroom for high schools; plus 1 per seat of any auditorium
2. Trade and vocational schools, colleges	1 per 100 SFGFA open to the public

3. Churches, synagogues and temples	1 per every 4 seats used for services
4. Libraries and museums, social, fraternal clubs and lodges; and similar uses	1 per 300 SFGFA open to the public
H. Recreation, amusement and entertainment	
1. Bowling alleys, skating rinks, indoor athletic or exercise facilities and similar uses	1 per every 3 persons of fully utilized design capacity (if measurable in such fashion), otherwise 1 per 200 SFGFA
2. Movie theaters, stadiums and similar uses with seating accommodations	1 per every 2 seats
3. Public and private outdoor recreation facilities such as golf courses, swimming pools and similar uses	1 per 200 SFGFA open to the public plus 1 per every 2 persons of fully utilized design capacity
I. Hospitals, clinics and other medical treatment facilities	1 per bed or 1 per 200 SFGFA, whichever is greater
J. Restaurants, bars, taverns and other eating establishments	1 per 50 SFGFA open to the public plus reservoir lane capacity equal to 5 spaces per drive-in window
K. Vehicle related uses	
1. Sales, service, repair	3 per bay plus 1 per full-time employee
2. Gas sales	1 per 250 SFGFA plus sufficient parking area at pumps which does not interfere with other required spaces
3. Car/truck wash	1 per 100 SFGFA plus 2 reservoir spaces in front of each stall for self-serve and 5 reservoir spaces for conveyor type
L. Warehousing and storage	1 per 4,000 SFGFA
M. Miscellaneous uses	
1. Veterinary	1 per 200 SFGFA open to the public
2. Nursery schools and day care	1 per 150 SFGFA open to the public
3. Greenhouses	1 per 200 SFGFA open to the public
4. Emergency services	1 per 200 SFGFA open to the public
5. Junk and scrap yards	1 per 200 SFGFA open to the public
6. Post office	1 per 200 SFGFA open to the public
<p>Note: SFGFA means "square feet of gross floor area". Gross floor area is the sum of the total horizontal areas of the several floors of a building measured from the exterior face of exterior walls, or from the centerline of a wall separating two buildings, but not including interior parking spaces, loading space for vehicles, or any space where the floor-to-ceiling height is less than six feet.</p>	

906.7 Loading and Unloading Areas

In addition to the required off-street parking spaces the developer of any building erected, converted or enlarged for commercial, office building, hotel, motel, restaurant, manufacturing, wholesale, hospital or other non-residential uses, shall provide adequate off-street areas for loading and unloading of vehicles. The applicant shall provide details on the type and frequency of vehicles operating in connection with the proposed use to justify the loading and unloading areas proposed. Each required space shall meet the following dimensions:

Largest Type of Truck Service	Minimum Width (feet)	Minimum Length (feet)
Tractor trailer	14	75
Trucks other than tractor trailers, pick-ups or vans	12	30
Pick-up truck or van	10	20

906.8 Access To Off-Street Parking and Loading Areas

There shall be adequate provisions for ingress and egress to all parking and loading spaces designed for use by employees, customers, delivery services, sales people and/or the general public. Access to and from all off-street parking, loading and vehicle service areas along public rights-of-way shall consist of well-defined separate or common entrances and exits and shall comply with the following provisions:

- A. Width - Unless otherwise required by Penn DOT for access to a state road, the width of the driveway/access way onto a public street at the edge of the cartway shall be as follows:

WIDTH	1-Way Use	2-Way Use
Minimum	12 feet	24 feet
Maximum	35 feet	50 feet

- B. Controlled Access - Each entrance and exit shall be clearly defined with curbing, fencing, landscaping or vegetative screening so as to prevent access to the area from other than the defined entrance and exit.

- C. Highway Occupancy Permits - All new uses shall be required to obtain a highway occupancy permit from the Township or PA DOT, as the case may be. In the case of a change in use or the expansion of an existing use, the Township may require the applicant to obtain a highway occupancy permit or a revised highway occupancy permit. Where a use accesses the public right-of-way via a private road, the highway occupancy permit requirement and criteria shall be applied at the public right-of-way intersection. In making the determination of requiring a highway occupancy permit or a revised highway occupancy permit, the Township shall consider the following criteria:

1. The anticipated increase in traffic volume. In the case of PA DOT permits, should the traffic increase from one level of permit to a higher level, a revised permit shall be required.
2. The adequacy of the sight distance at the access to the property.
3. Effectiveness or lack of existing traffic access controls such as curbing, fencing or landscaping.
4. The number of parking and loading spaces available and the number required by this Ordinance.
5. The occurrence of parking on the public road right-of-way and adjoining properties.
6. Anticipated future development in the vicinity.

- D. Curbing - Access drives and landscaping shall be defined with concrete curbing, or such alternate material as may be approved by the Township.

906.9 Parking and Loading Area Setbacks

All parking and loading areas (not including parking decks) and parallel circulation and service lanes serving any nonresidential or multi-family use shall be separated from any public street or adjoining property lines by a buffer in accord with the following. The side yard buffer shall not be required where adjoining uses share parking in accord with §906.12.

- A. Measurement - The width of the buffer shall be measured from property lines and the legal right-of-way line after development and shall not be less than fifteen (15) feet.
- B. Uses Prohibited - The buffer area shall be maintained in natural vegetative ground cover and shall not include:
 - 1. Paving except for approved driveway/access way crossings
 - 2. Fences unless integral to landscaping
 - 3. Parking, storage or display of vehicles, products, materials or supplies
 - 4. Items for sale or rent
- C. Uses Permitted - The buffer area may include the following:
 - 1. Permitted freestanding signs
 - 2. Pervious storm water facilities
 - 3. Approved driveway/access way crossings
- D. Sidewalks - If sidewalks exist or will be provided, the buffer area may be provided between the sidewalk and the street or between the sidewalk and the parking lot.

906.10 Grading, Wearing Surface, and Drainage

Except for landscaped areas, all wearing surfaces of required parking areas, including driveways, shall be graded, surfaced with suitable material, and drained to the extent necessary to prevent dust, erosion, or excessive water flow across streets or adjoining properties. Surface water flow shall be controlled and managed as per the stormwater control requirements of this Ordinance.

906.11 Off-Lot Parking

Required parking may be provided on a different lot than on the lot on which the principal use is located, provided the parking is not more than four hundred (400) feet from the principal use lot. Both parcels shall be under the same control, either by deed or long-term lease, as the property occupied by such principal use, and the owner shall be bound by covenants of record filed in the office of the County Recorder of Deeds requiring the owner and his or her heirs and assigns to maintain the required number of off-street parking spaces during the existence of said principal use.

906.12 Joint Use Parking

In cases where two principal uses share a common property line, shared parking facilities may be utilized. The arrangement for joint-use parking shall be provided by deed restriction for the portion of each parcel included in the shared arrangement. The joint-use parking area may span the common property line thereby eliminating the setback required in §906.9. The standards in §906.6 for number of spaces to be provided shall apply to joint-use parking. To the extent that principal uses operate at different times, the same spaces may be credited to both uses. (Example: If a church parking lot is generally occupied only to ten (10) percent of capacity on days other than a Sunday, another development not operating on a Sunday could make use of the unused church lot spaces on weekdays.)

906.13 Landscaping

All non-residential improved off-street parking areas not entirely contained in a garage or building shall comply with the following landscaping standards:

- A. Buffer Areas - The buffer area between the parking area and the public street required by §906.9 shall be landscaped to a minimum of thirty (30) inches in height including vegetation; of which a minimum of fifty (50) percent shall be evergreen shrubbery; and shall average at least one shrub for every ten (10) feet of frontage. A similar planting shall be provided where a parking area abuts an existing residential structure. In cases where existing vegetation or topography achieve the intent of this §906.13,A, the requirements of this section may be modified in accord with this Ordinance.
- B. Parking Lot Interiors - A minimum of five (5) percent of the interior of any parking lot having twenty-five (25) or more parking spaces shall be maintained with landscaping, including trees and shrubs in plots of at least sixty (60) square feet in area. One (1) deciduous tree with a trunk diameter of not less than one (1) inch measured at a height of one (1) foot above finished grade shall be provided for every three thousand (3,000) square feet of paved area. Trees and landscaping plots shall be so located to provide visual relief and sun and wind interruption within the parking area and to insure safe patterns of internal circulation. In no case shall more than fifteen (15) spaces be permitted in a continuous row without interruption by landscaping, and not more than sixty (60) spaces shall be permitted in one lot, said lots being separated by landscaping plots a minimum of four (4) feet in width.
- C. Plants - Plant species shall be of a type proven suitable to local soil and climate conditions and which are resistant to disease, road salt and air pollution as determined by the Township. All plants shall be installed in accord with generally accepted horticultural practices and shall be of a size deemed adequate by the Township to achieve the intent of this §906.13. All landscaping including plants shall be protected from damage by vehicles and shall be maintained in a good condition with plants that have died being replaced by similar plants.
- D. Plan - A landscaping plan showing the arrangement of the landscaping and parking areas and including plant sizes and species shall be submitted by the applicant for approval by the Township.

906.14 Existing Parking Areas

No existing parking area or any off-street parking shall be eliminated, reduced in size or otherwise altered so that any use is served by less parking than is required by this Ordinance.

906.15 Reserved

906.16 Handicapped Parking

Handicapped parking shall be provided in accord with the requirements of the U.S. Americans With Disabilities Act and generally accepted design standards.

907 Performance Standards

The intent of this §907 is to regulate the site design of commercial and industrial development in the Township and to protect the public health, safety and general welfare. The following standards shall apply to all proposed nonresidential subdivisions and land developments.

907.1 Yards and Buffers

Unless otherwise regulated by this Ordinance, where a nonresidential use is proposed contiguous to any existing residential use the minimum size of the abutting setback shall be increased by fifty (50) percent and a landscaped buffer not less than fifteen (15) feet in width shall be provided in accord with this §907.1. Storage of equipment, supplies, products or any other materials shall not be permitted in any required front or side setback area.

Landscaped buffers shall be required by the Township in any yard in order to assure the protection of adjoining uses by providing visual barriers that block the glare of lights; reduce noise; serve as a protective barrier by blocking physical passage to dangerous areas; and reduce air pollution, dust and litter; and, to otherwise maintain and protect the character of the area.

- A. In determining the type and extent of the buffer required, the Township shall take into consideration the design of the project structure(s) and site, topographic features which may provide natural buffering, existing natural vegetation, and the relationship of the proposed project to adjoining areas.
- B. The width of the required buffer, as determined by the Township, shall not be less than ten (10) feet.
- C. A mix of ground cover and shrubbery vegetation and canopy trees, of such variety compatible with the local climate, may be required so that a dense screen not less than six (6) feet in height will be formed within three (3) years of planting.
- D. Berms and landscaped walls or fences, compatible with the principal building design, may be incorporated in the required buffer. Front yard buffers shall be provided in the same manner to a height of not less than four (4) feet; however, all clear sight triangles shall be maintained.
- E. In any case, special consideration shall be given to existing residential uses and sites where residential uses are likely to be developed. In cases where the adjoining use is a commercial or industrial use, or when two or more adjacent properties are developed under a common site plan, the width and density of the buffer may be reduced if the Township shall determine that the proposed use and adjoining use(s) are not incompatible.
- F. Design details of buffers shall be included on the site plan, and buffers shall be considered improvements for the purposes of guaranteeing installation in accord with the requirements for Article V. It shall be the responsibility of the property owner to maintain all buffers in good condition and replace any dying or dead plants or deteriorating landscape material.

907.2 Landscaping

In cases where site disturbance exceeds one (1) acre, a landscaping plan for the proposed project may be required of the developer for review and approval by the Township. Landscaping shall be considered an improvement for the purposes of guaranteeing installation in accord with the requirements for Article V. The landscaping plan shall include the overall design of the landscaping proposed, the type and size of vegetation to be utilized, and details of installation. Landscaping shall be installed to the following minimum standards.

- A. All disturbed areas of the site shall be included in the landscaping plan, and those areas immediately adjacent to buildings and walkways shall be given extra consideration.
- B. Adequate pedestrian walkways shall be provided for access from parking areas and to common use areas and shall be an integral part of the landscaping; and shall be consistent with the architectural type of the project and shall be a minimum of four (4) feet in width.
- C. Plants shall be of a type that is proven successful in the Township's climate.
- D. Where landscaping is required to serve as a buffer (e.g., between the project and adjoining properties or between buildings and parking areas) the plants used shall be of the evergreen type and of adequate size to provide an effective buffer within a reasonable number of years.
- E. The variety of landscape materials shall be consistent with building architecture and the surrounding area and plant type shall be appropriate for the size and location of the space it is to occupy.
- F. All unusable areas in and around parking areas shall be landscaped.
- G. Attractive natural features of the site, including mature trees, shall be preserved to the greatest extent possible.

- H. Plastic landscape materials shall not be used in place of living vegetation.
- I. All trees to be planted shall have a trunk diameter of at least one (1) inch as measured one (1) foot above the ground.
- J. Ground cover shall be spaced to allow for complete fill-in within one (1) year of the date of planting.
- K. All shrubs not used for ground cover shall be at least one (1) gallon in size.
- L. Adequate soil preparation in accord with accepted landscape industry practices shall be required.
- M. All landscaping shall be maintained in good growing condition by the property owner.

907.3 Lighting and Glare

Lighting shall be controlled in both height and intensity; and lighting design shall be an inherent part of the project design. The standards of the Illuminating Engineering Society of North America shall be used a guideline for the said design. The applicant shall provide the specifications of the proposed lighting and its arrangement on the site; and all required lighting shall be considered improvements for the purposes of guaranteeing installation in accord with the requirements for Article V.

- A. Areas to be Lighted - All access ways, off-street parking areas and areas of intensive pedestrian use shall be adequately lighted for safety purposes. Appropriate lighting fixtures shall be provided for walkways and to identify steps, ramps, and directional signs.
- B. Intensity - Maximum on-site lighting levels shall not exceed ten (10) foot-candles, except for loading and unloading platforms where the maximum lighting level shall be twenty (20) foot-candles. Light levels measured twenty (20) feet beyond the property line of the development site (adjacent to residential uses or public rights-of-way) shall not exceed one-tenth (0.1) foot-candle as a direct result of the on-site lighting.
- C. Shielding - No light source shall be exposed to the eye except those covered by globes or diffusers so that the lights are fully shielded to project the light substantially below the horizontal plane of the lowest point of the fixture. Other lighting shall be indirect or surrounded by a shade to hide visibility of the light source.
- D. Glare - No direct or sky-reflected glare, whether from overhead lighting, floodlights or from high-temperature processes such as combustion or welding or otherwise, shall be permitted so as to be visible at the property line.
- E. Nuisances - The intensity, height and shielding of lighting shall provide for adequate and proper safety, and shall not be a nuisance or hazard to drivers and residents of adjacent properties.
- F. Height - The maximum height of light standards shall not exceed the permitted maximum building height but in no case greater than thirty-five (35) feet. This limitation shall not apply to lights needed for aviation safety nor lights intended solely to illuminate an architectural feature of a building.

907.4 Fire and Explosion Hazards

All activities involving any manufacturing, production, storage, transfer or disposal of, inflammable and explosive materials shall be provided with adequate safety devices against the hazard of fire and explosion and adequate fire-fighting and fire suppression equipment and devices standard in the industry shall be required. Burning of waste materials in open fires is prohibited. The relevant provisions of Federal, State and local laws and regulations shall also apply. Details of the potential hazards and details of planned safety and accident response actions shall be provided by the developer for review by the local fire company(s). Larger setbacks, additional buffer areas or fencing may be required by the Township if the nature of the proposed use as determined by the Township so requires.

907.5 Radioactivity or Electric Disturbance

No activities shall be permitted which emit dangerous radioactivity, electrical disturbance or electromagnetic radiation adversely affecting the operation of any person or any equipment other than that of the creator of such disturbance. All applicable Federal regulations shall apply.

907.6 Noise

The maximum sound pressure level radiated by any use or facility at any lot line shall not exceed the values in the designated octave bands listed in Table 1, after applying the corrections shown in Table 2. The sound pressure level shall be measured with a Sound Level Meter and associated Octave Band Analyzer conforming to standards prescribed by the American Standards Association, Inc., as designated by the Board of Supervisors.

TABLE 1	
Frequency Band (cycles/second)	Sound Pressure Level (decibels re 0.0002 dyne/cm)
20-75	69
76-150	60
151-300	56
301-600	51
601-1,200	42
1,201-2,400	40
2,401-4,800	38
4,801-10,000	35

TABLE 2	
Type of Operation OR Character of Noise	Correction in Decibels
Day time operation only	+ 5
Noise source operation less than: a. 20% of any one-hour period b.. 5% of any one-hour period c.. 1% of any one-hour period	a. + 5* b. +10* c. +15*
Noise of impulsive character (hammering, etc.)	-5
Noise of periodic character (hum, scream, screech, etc.)	-5
* Apply only one of these corrections.	

- A. Maximum Levels - Maximum permissible sound pressure levels at the lot line for noise radiated continuously from any facility or activity between the hours of 9:00 p.m. and 7:00 a.m. shall be as listed in Table 1.
- B. Corrections - If the noise is not smooth and continuous, and is not radiated between the hours of 9:00 p.m. and 7:00 a.m., one (1) or more of the corrections in Table 2 shall be applied to the decibel levels in Table 1.
- C. Exemptions - The maximum permissible sound levels of this §907.6 shall not apply to any of the following noise sources:
 - 1. Sound needed to alert people about an emergency or building, equipment, or facility security alarms.
 - 2. Repair or construction work to provide electricity, water or other public utilities between the hours of 7:00 a.m. and 9:00 p.m., except for emergency repairs which shall not be restricted by time.
 - 3. Household power tools and lawn mowers between the hours of 7:00 a.m. and 9:00 p.m.
 - 4. Construction operations (including occasional blasting in construction) and repairs of public facilities between the hours of 7:00 a.m. and 9:00 p.m., except for emergency repairs which shall not be restricted by time.
 - 5. Agricultural activities, but not exempting kennels.
 - 6. Motor vehicles when used on public streets in accord with state regulations.
 - 7. Railroads and aircraft during daylight hours.
 - 8. Public celebrations, specifically authorized by the Township, the County, state or federal government body or agency.
 - 9. Unamplified human voices.
 - 10. Routine ringing of bells or chimes by a place of worship or municipal clock.

D. Professional Studies and Costs - If it is determined that professional analysis is required to enforce this §907.6 for a particular situation, the owner shall reimburse the Township for such reasonable costs of such analysis. In addition, the Township may base a determination under this §907.6 on a written study prepared and certified by a qualified professional and submitted by an affected party. Any such study shall state the methods used and the credentials of the involved professional(s).

907.7 Vibration

No vibration shall be permitted which is detectable without instruments at or beyond the property line; and no use shall generate any vibration which is capable of causing damage to buildings, structures, equipment alignment, or structural soundness. This requirement shall not apply to occasional blasting conducted in accord with applicable regulations that may be necessary during construction of streets, structures and utilities.

907.8 Smoke

No emission of smoke shall be permitted from any chimney or otherwise, except in full compliance with PA Department of Environmental Protection requirements.

907.9 Odors

No emission shall be permitted of odorous gases or other odorous matter except in full compliance with PA Department of Environmental Protection requirements. Because the Township is a rural/agricultural area with many farms, the spreading of manure shall not be considered an offensive odor and shall be exempt from this §907.9; however, this exemption shall not apply to sewage sludge or concentrated animal feeding operations.

907.10 Other Forms of Air Pollution

No emission of fly ash, dust, fumes, vapors, gases and other forms of air pollution shall be permitted except in full compliance with PA Department of Environmental Protection requirements.

907.11 Surface and Ground Water Protection

All activities, including residential and agricultural, involving the possible contamination of surface or ground water shall be managed and shall be provided with adequate safety devices to prevent such contamination. In cases where any earth disturbance will result in the excavation of bedrock, the Township may require the applicant to submit a report from a qualified engineer or geologist detailing the geologic structure of the area proposed to be disturbed and identifying the probable impacts on groundwater supply and quality. Details of the potential hazards (including the groundwater characteristics of the area in which the use is proposed) and details of planned safety devices and contamination response actions shall be provided by the developer. The Township may require a plan to be submitted for review and approval and may require security for insuring contamination response. Monitoring wells and water quality testing may also be required by the Township. The developer shall also provide details about the use of ground water and any processes that could result in the depletion of ground water supplies. No use shall be permitted which would result in the depletion of ground water supplies. In cases where the use is of such a nature that large volumes of ground water are required the developer shall provide appropriate hydro-geologic studies which clearly establish that the proposed use will not cause a reduction in the quantity or the quality of ground water supplies available to other properties located within one-thousand (1,000) feet of any portion of the property where the proposed use will be located.

907.12 Waste Materials

No liquid, solid, toxic or hazardous waste shall be stored or disposed in any commercial area, either above or below ground level, except for the temporary storage thereof pending removal from the premises. Such temporary storage and handling of waste shall be in a designated area and shall be conducted in compliance with all applicable state and federal regulations in order to prevent any water, soil or air contamination and shall be screened from view of adjoining properties and any public road right-of-way by fencing or other buffers. In addition, no waste discharge is permitted into any reservoir, sewage or storm water disposal system, stream, open body of water or onto the ground.

All waste materials shall be disposed of only in accord with all applicable state and federal regulations and

applications for any use which results in waste materials regulated by the state or federal government shall include a list of all such wastes and the method of temporary storage, handling and disposal.

907.13 Settling and/or Storage Ponds and Reservoirs

All ponds, reservoirs or other such storage facilities which are associated with any manufacturing or industrial process, or any sewage or waste disposal process shall be fenced or shall otherwise be physically controlled to prevent access by the public. Said fence shall be not less than four (4) feet high and of a design to restrict access to the area to be controlled.

907.14 Security

In cases where deemed necessary by the Township (detention facilities and drug treatment centers, for example), the applicant shall provide a plan addressing security needs to protect the health and safety of the public as well as the occupants of the proposed facility. Such plan shall include a description of the specific services to be offered, type of patients and/or residents, to be served, and the staff to be employed for this purpose. The plan shall identify the forms of security normally required with care of the type to be offered and detail the specific measures to be taken in the construction, development and operation of the facility so as to provide appropriate security. The plan shall, at a minimum, reasonably restrict unauthorized entry and/or exit to and from the property and provide for effective separation from adjoining residences by means of fencing, signs or a combination thereof. The plan shall also address measures to ensure that lighting and noise is controlled, particularly with respect to loudspeakers or other amplification devices and floodlights.

907.15 Other Regulations

The Township may require documentation from the applicant demonstrating that the project complies with all other applicable local, state and federal regulations, and said proposal has obtained all required permits, certifications and authorizations, including but not limited to the PA Department of Transportation, the PA Department of Environmental Protection, the PA Department of Labor and Industry, the Federal Emergency Management Agency and the U.S. Environmental Protection Agency.

908 Large Retail Establishments

The standards in this section shall apply to new "large" retail establishments or any combination of retail establishments in a single building (or multiple buildings developed as a shopping center or plaza), occupying more than twenty-five thousand (25,000) gross square feet of lot area or an addition to an existing large retail establishment that would increase the gross square feet of floor area by fifty (50) percent or more.

- A. Facades greater than one hundred (100) feet in length shall incorporate recesses and projections along at least twenty (20) percent of the length of the facade. Windows, awnings, and arcades shall total at least sixty (60) percent of the facade length abutting a public street.
- B. Smaller retail stores that are part of a larger principal building shall have display windows and separate outside entrances.
- C. Roofs shall have at least two (2) of the following features: parapets concealing flat roofs and rooftop equipment, overhanging eaves, sloped roofs, and three (3) or more roof slope planes.
- D. Each principal building shall have a clearly defined, highly visible customer entrance with features such as canopies or porticos, arcades, arches, wing walls, and integral planters.
- E. Predominate exterior building materials shall be of brick, wood, sandstone, other native stone, and tinted/textured concrete masonry. Smooth-faced concrete block, tilt-up concrete panels, or prefabricated steel panels shall be prohibited as the predominant exterior building material.

- F. Loading docks, trash collection, outdoor storage and similar facilities and functions shall be incorporated into the overall design of the building and the landscaping so that the visual and acoustic impacts of these functions are minimized and out of view from adjacent properties and public streets.
- G. Sidewalks shall be provided along the full length of the building along any facade featuring a customer entrance and along any facade abutting public parking areas. Such sidewalks shall be located at least six (6) feet from the facade of the building to provide planting beds for foundation landscaping.

ARTICLE X
CONSERVATION DESIGN AND MULTI-FAMILY DEVELOPMENTS

1001 Conservation Design Residential Development

The provisions of this Article X shall be optional and shall be applied only upon request by the developer. If so requested, the provisions of this Article shall be applied as a whole to the proposed development.

The intent of this section is to enable landowners and developers to conserve undeveloped land with sensitive natural areas, active agricultural lands, land with potential for agriculture, historic or cultural elements, scenic views and other significant land features. These land features comprise the very rural character of the Township which continues to attract second home residents, and increasingly, permanent residents. Without the careful consideration of the development process established by the standards in this section, many of these significant land features would be lost to the effects of conventional residential development. As compared to land conservation development, conventional residential development often presents unnecessary environmental consequences and severely compromises the rural character of the Township which is directly linked to the economic vitality of the community and region.

The conservation of land and preservation of community character is accomplished by permitting single-family and multi-family residential development at a somewhat higher overall density than conventional single-family development, but in an open land setting. The development is designed to reduce the perceived intensity of development, preserve natural features and farmland, and provide privacy and community identity.

Specific objectives are as follows:

- A. To preserve open land, including those areas containing unique and sensitive natural features such as steep slopes, natural drainage ways, streams, lakes, flood plain and wetlands by directing development to other areas of the project parcel.
- B. To preserve scenic views and other physical elements of the Township's rural and recreational character (the basis of the local economy), and to minimize perceived density, by minimizing views of new development from existing roads.
- C. To permit design flexibility and efficiency in the siting of dwellings, services and infrastructure by reducing site preparation requirements, road lengths, utility extensions, storm water management facilities, and other development considerations.
- D. To reduce the erosion and sedimentation by minimizing disturbance of existing vegetation and directing development away from steep slopes.
- E. To reduce the volume of storm water runoff by minimizing the amount of impervious surfaces, and to facilitate storm water management by preserving natural drainage ways.
- F. To encourage the use of sewage disposal methods that do not result in a stream discharge of effluent.
- G. To encourage the preservation and improvement of wildlife habitat by maintaining large parcels of open land and minimizing the disturbance of existing vegetation.
- H. To preserve the limited agricultural land in the Township by designation of the said lands as conservation area to be maintained in large blocks.

- I. To realize the goals of the Township Comprehensive Plan.
- J. To establish a mechanism for the continued preservation and maintenance of open land in the Township to achieve the purposes enumerated in this §1001 and for active or passive recreational use by residents.

1001.1 Development Options

In order to achieve these purposes, this section provides for flexibility in designing new residential subdivisions by allowing two forms of development referred to as *options*, as summarized below:

- A. Option One - *Basic Density and Basic Conservation* providing for residential dwellings at the density permitted by the Density Standards Table, with not less than forty (40) percent of the tract comprised of conservation open space.
- B. Option Two - *Increased Density with Increased Conservation* providing residential lots/units at the density permitted by the Density Standards Table with not less than fifty (50) percent of the tract comprised of conservation open space.

1001.2 General Regulations

The design of all new Conservation Design Developments shall be governed by the following minimum standards:

- A. Ownership - The tract of land shall be controlled by the applicant and shall be developed as a single entity.
- B. Site Suitability - As evidenced by the *Existing Resources/Site Analysis Plan*, the Preliminary Subdivision Plan, and the Final Subdivision Plan, the tract incorporating this design option shall be suitable for supporting development in terms of environmental conditions, its size, and configuration.
- C. Primary Conservation Areas - The design shall strictly minimize the disturbance of the following primary conservation areas which are environmentally sensitive. Demonstration by the applicant that these features will be protected by the proposed application shall be prerequisite to approval of both the Preliminary Subdivision Plan and the Final Subdivision Plan.
 - 1. Wetlands
 - 2. Floodway
 - 3. Floodplain
 - 4. Slopes in excess of twenty-five (25) percent

1001.3 Minimum Parcel Size and Use Regulations

Tracts of five (5) acres or more may be developed in accord with this Article X. The following uses shall be permitted in Conservation Design Developments:

- A. Single-Family Detached and Two-Family Dwellings - Single-family detached and two-family dwellings.
- B. Multi-Family Dwellings - Townhouses, garden apartments and apartment buildings at the same density as specified in §1003.
- C. Conservation Open Space - Conservation open space comprising a portion of the development, as specified above and according to the requirements of §1001.6.
- D. Retail and Service Establishments - In developments of two hundred (200) or more dwelling units, retail and service establishments may be permitted provided such uses shall be an integral part of the design of the development and shall primarily serve the residents of the development.

E. Other Nonresidential Uses - The following other non-residential uses:

1. Agricultural uses, including horticultural, wholesale nurseries, and the raising of crops.
2. Wood lots, arboreta, and other similar silvicultural uses.
3. Woodland preserve, hunting club, game preserve, wildlife sanctuary, or other similar conservation use.
4. Public park or recreation area owned and operated by a public or private nonprofit entity or agency.

F. Accessory Uses - Accessory uses shall be permitted on the same lot with and customarily incidental to any permitted use and not conducted as an independent principal use.

1001.4 Option 1 and Option 2 Density Determination and Dimensional Standards

A. Density Standards and Minimum Required Conservation Open Space

1. Density Factor - The density factor for Option 1 and Option 2 Developments shall be one (1) dwelling unit per the required area for the density factor as shown in the Density Standards Table. The number of permitted dwelling units is determined by dividing the adjusted tract acreage by the applicable density factor. In Option 1, the density factor is the same as that of a standard subdivision. In Option 2 the density factor has been reduced by fifteen (15) percent from that of Option 1. The reduced density factor, when divided into the adjusted tract acreage, yields a bonus number of units.

DENSITY STANDARDS TABLE		
	<u>Density Factor - required area per dwelling unit</u>	
	OPTION 1 40% Open Space (based on standard minimum lot size)	OPTION 2 50% Open Space (based on 15% less than standard minimum lot size)
Density Requirements for Single-Family and Two-Family Dwellings		
on-site sewage and on-site water	87,120 square feet	74,050 square feet
on-site sewage and community water	43,560 square feet	37,025 square feet
community sewage and on-site water	43,560 square feet	37,025 square feet
community sewage and community water	21,780 square feet	18,515 square feet
Density Requirements for Townhouses and Condominium Owned Garden Apartments	see §1003	
In cases where the calculation yields a fractional number of units, the number shall be rounded up to the next higher whole number when the fraction is 0.5 or more, and to the next lower whole number if the fraction is less than 0.5.		

2. Minimum Required Conservation Open Space

- a. Option 1 developments shall include at least forty (40) percent of the adjusted tract acreage plus all of the constrained land calculated in §1001.4,C, as conservation open space.

- b. Option 2 developments shall include at least fifty (50) percent of the adjusted tract acreage plus all of the constrained land calculated in §1001.4,C, as conservation open space

B. Dimensional Standards - The standards in the Dimensional Standards Table shall apply.

DIMENSIONAL STANDARDS TABLE (See §1003 for multi-family dwellings.)	
	Single-Family Detached and Two-Family Dwellings
Minimum Individual Lot Area	7,500 sq ft
Minimum Lot Width at Building Line	70 feet
Minimum Street Frontage	20 feet
Setback Regulations - the principal building position and orientation should be varied.	
– minimum front	20 feet
– minimum rear	30 feet; 20 feet where the rear yard adjoins conservation open space
– minimum side	- 30 feet separation of principal buildings - no side yard less than 5 feet
Maximum Lot Coverage	40 percent per individual lot
Maximum Building Height	35 feet
External Setback Regulations	
– external road rights-of-way	75 feet
– other tract boundaries	50 feet
– crop land or pasture	100 feet
– buildings or barnyards with livestock	300 feet

- C. Adjusted Tract Acreage - Determination of the maximum number of permitted dwelling units on the development tract shall be based upon the adjusted tract acreage of the site. The adjusted tract acreage shall be determined by multiplying the acreage classified as being in the categories of constrained land by the numerical *constraint factor* for that category of constrained land, summing all factored constrained land areas, and then deducting the total from the gross tract area. The following areas of constrained land shall be deducted from the gross (total) tract area:

Multiply the area of:	by this Constraint Factor:
rights-of-way of existing public streets or highways, existing or proposed overhead rights-of-way of utility lines, and any other rights-of-way	1.00
land under existing private streets	1.00

Multiply the area of:	by this Constraint Factor:
designated wetlands as determined by a delineation	0.95
floodway (if not mapped by FEMA assume 50 feet each side of top-of-bank of stream)	1.00
100-year floodplain (if not mapped by FEMA area is included in floodway above)	0.50
natural ground slopes exceeding 25 percent	0.80
ponds, lakes and streams	1.00
<p>Note: If a portion of the tract is underlain by more than one constrained area, that acreage shall be subject to the most restrictive deduction only.</p>	

§1001.5 Design Standards

- A. Dwelling Lots - Dwelling lots shall minimize encroachment upon Primary Conservation Areas and the layout shall respect Secondary Conservation Areas as identified on the Existing resources and Site analysis Plan.
- B. Exterior Views - Views of dwellings from exterior roads and abutting properties shall be minimized by the use of changes in topography, existing vegetation, or additional landscaping which meets the landscaping requirements of this Ordinance.

§1001.6 Conservation Open Space Use and Design Standards

Protected conservation open space in all Conservation Design Developments shall meet the following standards:

- A. Uses Permitted on Conservation Open Space - The following uses are permitted in conservation open space areas:
 1. Conservation of open land in its natural state (for example, woodland, fallow field, or managed meadow).
 2. Agricultural and horticultural uses, including raising crops or livestock, and wholesale nurseries. Specifically excluded are commercial livestock operations involving swine, poultry, mink, and other animals likely to produce highly offensive odors.
 3. Pasture land for horses used solely for recreational purposes.
 4. Silviculture, in keeping with established standards for selective harvesting and sustained-yield forestry.
 5. Neighborhood open space uses such as village greens, commons, picnic areas, community gardens, trails, and similar low-impact passive recreational uses specifically excluding motorized off-road vehicles, rifle ranges, and other uses similar in character and potential impact as determined by the Borough.
 6. Active non-commercial recreation areas, such as pervious playing fields, and playgrounds, provided such areas do not consume more than half of the minimum required conservation open space or five acres, whichever is less.
 7. Water supply and sewage disposal systems, and stormwater detention areas designed, landscaped, and available for use as an integral part of the conservation open space. However, water treatment plants and storage tanks, central sewage treatment plants and lagoons, and a 50-foot buffer around such facilities shall

not be included within the minimum conservation open space requirement.

8. Easements for drainage, access, sewer or water lines, or other public purposes.
 9. Underground utility rights-of-way. Above-ground utility and street rights-of-way may traverse conservation areas but shall not count toward the minimum required conservation open space.
- B. Layout - The conservation open space shall be in the largest blocks possible and shall be laid out to ensure that an interconnected network of open space will be provided.
- C. Ownership - The conservation open space may be owned and maintained in accord with §507.
- D. Use by Development Residents - In no case shall the amount of land available for the common use and enjoyment of the subdivision residents be less than thirty (30) percent of the total conservation open space. Not less than fifteen (15) percent of the conservation open space shall be free of wetlands, floodway, and slopes in excess of twenty-five (25) percent; and, this minimum percentage shall be included in the conservation open space set aside for the common use and enjoyment of the subdivision residents.
- E. Access - Pedestrian and maintenance access shall be provided to conservation open space reserved for subdivision residents so that each group of fifteen (15) dwelling units is provided with at least one (1) centrally located access point a minimum of thirty-five (35) feet in width per fifteen (15) lots.
- F. Permanent Conservation Open Space - The required conservation open space shall be subject to permanent conservation easements prohibiting future development, prohibiting its use to meet open space requirements for any other development, and defining the range of permitted activities.

1002 Reserved.

1003 Multi-Family Dwellings

This section provides standards for the development of multi-family projects.

1003.1 Project Design Process and Procedure

- A. Subdivision and Land Development - Multi-family projects shall be considered major subdivisions and land developments. This "major subdivision" classification shall apply to all subdivision of property in connection with the development, regardless of whether or not the same are connected with building development, and the approvals required shall be requested and acted upon concurrently as one subdivision.
- B. Design Process and Procedure - All multi-family projects shall be designed and processed in accord with the requirements for conservation design developments contained in §602, §603 and §1001.
- C. Site Plan - A proposed site plan showing all necessary information to include at a minimum, location of all buildings and improvements including roads, parking areas, planting strips, signs, overall grading plan with storm drainage facilities, water supply and distribution systems, sewage treatment and collection systems and the specific areas provided as open space pursuant to the requirements of this Ordinance. Building layouts, floor plans and profiles shall also be provided indicating building dimensions, numbers, and sizes of units, common ownership or use areas, lighting and such other information as shall be required to determine compliance with the design standards contained herein and any other building standards which may be applicable. Setbacks from property lines, improvements, and other buildings shall also be specifically shown.
- D. Open Space - Open space area shall be preserved to the maximum extent possible in accord with a schedule or

plan, and proposed agreement(s) either with the Township or a property owners' association, for the purpose of preserving the open space in the same manner as required for conservation design development in §1001 of this Ordinance.

1. Minimum Requirement - The development shall include as conservation open space at least thirty (30) percent of the adjusted tract acreage plus all of the constrained land calculated after applying the adjustment factors in §1001.4,B.
2. Standards - Open space area shall meet the standards of §1001.5 and shall be preserved to the maximum extent possible in accord with a schedule or plan and proposed agreement(s) either with the Township or a property owners' association.

1003.2 Bulk and Density Standards; Parcel Configuration

The bulk and density factors listed on Multi-Family Dwelling Standards Table shall apply to multi-family dwellings and projects without the application of any density bonuses. All land proposed for a particular multi-family dwelling project shall be part of the same parcel and contiguous.

MULTI-FAMILY DWELLING STANDARDS			
PROJECT STANDARDS	Townhouses	Garden Apartments	Apartment Buildings
Minimum size for project parcel (acres)	none - based on design standards		
Density -- number of dwelling units per acre of adjusted tract acreage	6	8	10
Maximum number of dwelling units per building	6	8	12
Maximum lot coverage (percent)	see §1003.1,D,1		

1003.3 Design Criteria

The following design criteria shall apply to multi-family projects:

- A. Setbacks - No structure in a multi-family dwelling project shall be constructed within twenty (20) feet of the edge of the shoulder of any access drive (without a designated right-of-way) to or through the development or within ten (10) feet of any parking area. Setbacks of multi-family project buildings from access roads through the project shall meet these minimums, however, setbacks of adjacent buildings shall be varied so that adjacent buildings have a setback variation of not less than five (5) feet. A setback of fifty (50) feet for any structure shall be maintained from all existing or proposed public or private road rights-of-way and the boundary line of the entire project parcel.
- B. Road Standards - Access roads through the development shall comply with the street requirements of this Ordinance for minor roads. Access drives serving twelve (12) units or less shall be considered driveways and need not meet minor road standards. Direct access of individual parking spaces to a minor road shall not be permitted, and any such access drive shall remain private.
- C. Building Separation - All principal multi-family structures shall be separated by a distance as may be required by any applicable building code, but in no case less than twenty (20) feet.
- D. Landscaped Buffers - Landscaped buffers, not less than fifteen (15) feet in width shall be provided where multi-family structures adjoin existing one-family dwellings or two-family dwellings. In all cases, a landscaping plan shall be prepared and submitted by the developer for approval by the Township.

- E. Pedestrian Access - Walkways of such design and construction as approved by the Township shall be provided from all buildings and/or units to their respective parking area and shall meet the requirements for sidewalks as set forth in this Ordinance.
- F. Refuse Storage and Disposal - The storage, collection and disposal of trash and refuse shall be so managed as to create no health hazards or air pollution. All trash and refuse shall be screened from public view on three sides. Interior storage areas for trash and refuse shall at all times be kept in an orderly and sanitary fashion. Containers shall be provided in sufficient number and capacity to properly store all refuse as required by the Pennsylvania Department of Environmental Protection. Trash and refuse shall be collected and disposed of at a facility approved by the Pennsylvania Department of Environmental Protection as frequently as may be necessary to insure that the containers shall not overflow.
- G. Architectural Renderings - Preliminary architectural renderings, models or photos for multi-family dwelling projects of more than ten (10) dwelling units shall be provided at the time of submission of the application. The exterior appearance of the building(s) shall be unified in type, design, and exterior wall treatment, and so constructed and maintained, in order to retain the residential character of the neighborhood. Fire escapes, when required, shall be in the rear of the building and shall not be located on any wall facing a street unless any building, fire or other code so requires.
- H. Townhouses: Facade Changes - A minimum of two (2) changes in the front wall plane with a minimum offset of four (4) feet shall be provided for every attached grouping of townhouses in one (1) building. This can be met by varying setbacks among different dwellings or varying setbacks along the front of a dwelling, or dwellings set back farther than attached private garages.
- I. Parking - Parking for multi-family dwelling projects shall comply with §906 of this Ordinance.
- J. Utilities - Electric, telephone and TV cable (if available) service shall be installed and maintained in accord with local service company specifications regulating such systems.

1003.4 Non-Residential Use

Non-residential uses and home occupations which employ other than unit residents shall not be permitted in a multi-family dwelling. Such ancillary facilities as laundry areas, service buildings, recreational facilities and the like for the use of the residents of the project shall be permitted.

1003.5 Conversions of Existing Structures

Conversions of any existing structures to multi-family dwelling use, regardless of whether such conversions involve structural alteration, shall be subject to the provisions of this §1003, including but not limited to §1003.2.

1003.6 Common Property Ownership and Maintenance

In cases where the ownership of common property is involved, evidence of arrangements for the continuous ownership and maintenance of same shall be provided by the developer for approval by the Township in accord with Article V of this Ordinance. The developer shall also submit evidence of compliance with the PA Condominium Law or an attorney's opinion that said Law does not apply to the subject project.

1003.7 Water Supply and Sewage Disposal

All multi-family dwelling projects shall be served by a central water supply and a central sewage disposal system.

ARTICLE XI ADMINISTRATION

1101 Purpose

This Article XI establishes the procedures for the amendment, administration and enforcement of this Ordinance.

1102 Amendment

Amendments to this Ordinance shall become effective only after a public hearing held pursuant to public notice in the manner prescribed in the Pennsylvania Municipalities Planning Code, Act 247 of 1968, as amended.

1103 Waivers/Modifications

1103.1 Intent

The provisions of this Ordinance are intended as a minimum standard for the protection of the public health, safety, and welfare. If the literal compliance with any mandatory provision of these regulations is shown by the applicant, to the satisfaction of the Township, to be unreasonable or to cause undue hardship as it applies to a particular property, or if the applicant shows that an alternative proposal will allow for equal or better results, the Board of Supervisors may grant a waiver from such mandatory provision, so that substantial justice may be done and the public interest secured while permitting the reasonable utilization of the property. However, the granting of a waiver/modification shall not have the effect of making null and void the intent and purpose of this Ordinance.

1103.2 Conditions

In granting waivers/modifications the Board of Supervisors may impose such conditions as will, in its judgement, secure substantially the objectives of the standards and requirements of this Ordinance.

1103.3 Procedure

All requests for waivers/modifications shall be in writing, shall accompany and be a part of the development application, and shall include:

- A. The specific sections of this Ordinance in question.
- B. Provisions for the minimum modification necessary as an alternate to the requirements.
- C. Justification for the waiver/modification including the full grounds and facts of unreasonableness or hardship.

The Township Planning Commission shall recommend approval or disapproval of the request for a waiver/modification to the Board of Supervisors.

1103.4 Action

If the Board of Supervisors denies the request, the applicant shall be notified, in writing, of the reasons for denial. If the Board of Supervisors grants the request, the final record plan shall include a note which identifies the waiver/modification as granted. In any case, the Board of Supervisors shall keep a written record of all actions on all requests for waivers/modifications.

1104 Preventive and Enforcement Remedies

1104.1 Preventive Remedies

- A. In addition to other remedies, the Township may institute and maintain appropriate actions by law or in equity to restrain, correct or abate violations, to prevent unlawful construction, to recover damages and to prevent illegal

occupancy of a building, structure or premises. The description by metes and bounds in the instrument of transfer or other documents used in the process of selling or transferring shall not exempt the seller or transferor from such penalties or from the remedies herein provided.

- B. The Township may refuse to issue any permit or grant any approval necessary to further improve or develop any real property which has been developed or which has resulted from a subdivision of real property in violation of this Ordinance. This authority to deny such a permit or approval shall apply to any of the following applicants:
1. The owner of record at the time of such violation.
 2. The vendee or lessee of the owner or record at the time of such violation without regard as to whether such vendee or lessee had actual or constructive knowledge of the violation.
 3. The current owner of record who acquired the property subsequent to the time of violation without regard as to whether such current owner had actual or constructive knowledge of the violation.
 4. The vendee or lessee of the current owner of record who acquired the property subsequent to the time of violation without regard as to whether such vendee or lessee had actual or constructive knowledge of the violation.

As an additional condition for issuance of a permit or the granting of an approval to any such owner, current owner, vendee or lessee for the development of any such real property, the Township may require compliance with the conditions that would have been applicable to the property at the time the applicant acquired an interest in such real property.

- C. In the event that any applicant or owner of any property fails to obtain the proper sewage permit for any required on-site sewage disposal system, or takes such action or causes any action which results in the revocation of any sewage permit by the Township Sewage Enforcement Officer, the Township shall have the authority to withhold the issuance of any certificate of use for any structure on the said property and/or to take any appropriate actions by law or in equity to prohibit the occupancy of any such structure.

1104.2 Enforcement Remedies

- A. Any person, partnership or corporation who or which has violated the provisions of this subdivision and land development ordinance or prior enabling laws shall, upon being found liable therefor in a civil enforcement proceeding commenced by the Township, pay a judgment of not more than five hundred dollars (\$500) plus all court costs, including reasonable attorney fees incurred by the Township as a result thereof. No judgment shall commence or be imposed, levied or payable until the date of the determination of a violation by the district justice. If the defendant neither pays nor timely appeals the judgment, the Township may enforce the judgment pursuant to the applicable rules of civil procedure. Each day that a violation continues shall constitute a separate violation, unless the district justice determining that there has been a violation further determines that there was a good faith basis for the person, partnership or corporation violating the ordinance to have believed that there was no such violation, in which event there shall be deemed to have been only one such violation until the fifth day following the date of the determination of a violation by the district justice and thereafter each day that a violation continues shall constitute a separate violation.
- B. The court of common pleas, upon petition, may grant an order of stay, upon cause shown, tolling the per diem judgment pending a final adjudication of the violation and judgment.
- C. Nothing contained in this section shall be construed or interpreted to grant to any person or entity other than the Township the right to commence any action for enforcement pursuant to this section, including but not limited to, injunctive relief.

1104.3 Jurisdiction

District justices shall have initial jurisdiction in proceedings brought under §1104.2.

1104.4 Transfer

The description by metes and bounds in the instrument of transfer or other document used in the process of selling or transferring shall not exempt the seller or transferor from such penalties or from the remedies herein provided.

1104.5 Construction

In the case of subdivisions, no person shall proceed with any development, site grading or construction of improvements prior to the approval of a preliminary plan in accord with this Ordinance. In the case of land developments, no person shall proceed with any development, site grading or construction of improvements prior to the authorization to proceed issued in accord with §306.7 of this Ordinance. No deeds shall be executed or recorded for the transfer of any lots or units before the Township has approved the Final Plan and such Plan is filed with the Wayne County Recorder of Deeds.

1105 Fees

1105.1 Establishment of Fees

Fees to be paid by the Applicant shall be established by resolution of the Board of Supervisors to cover all costs incurred by the Township associated with the processing and review of all plans and documents and all plan and document revisions. Such cost may include, but not be limited to, Township administrative costs and the reasonable and necessary charges by the Township's professional consultants as defined and authorized by §503(1) and §510(g) of the Pennsylvania Municipalities Planning Code. Professional consultants, shall include, but shall not be limited to, architects, attorneys, certified public accountants, engineers, geologists, land surveyors, landscape architects, and planners.

1105.2 Application Fees

At the time of the filing of any application, the Applicant shall pay to the Township a fee sufficient to cover the administrative costs associated with the review of the application.

1105.3 Review and Inspection Fees

At the time of the filing of any application, the Applicant shall pay to the Township a fee deemed sufficient to cover the cost of:

- A. Reviewing compliance with ordinance and engineering details.
- B. Inspecting the site for conformance.
- C. Evaluating cost estimates of required improvements.
- D. Inspection of required improvements during installation.
- E. Final inspection or reinspection on completion of installation of required improvements.
- F. Fees charged for other related consulting services.
- G. Any other review costs incurred by the Township.

1105.4 Supplemental Fees and Adjustment

If the review fees collected at the time of application are not sufficient to cover the cost of engineering services and other related professional consulting services incurred by the Township, an additional fee shall be collected from the Applicant prior to any action on the plan. If after Township action on the plan, any review fees remain, there shall

be a refund made to the Applicant of the balance within thirty (30) days of action on the plan.

1105.5 Disputes

Disputes between the Applicant and the Township regarding fees shall be settled pursuant to §503(1) and §510(g) of the Pennsylvania Municipalities Planning Code, as amended.

1105.6 Failure to Pay Fees

Any failure by the Applicant to pay any required fees shall be deemed a violation of this Ordinance and shall make null and void any approval granted by the Township.

1106 Records

The Township shall keep an accurate public record of its findings, decisions, and recommendations relevant to all applications filed for review or approval.

**ARTICLE XII
ADOPTION**

This Ordinance ordained and enacted this 7th day of November, 2007, by the Board of Supervisors of Clinton Township, Wayne County, Pennsylvania, to be effective the 1st day of January, 2008, by a vote of 2 to 1.

Chairman

Vice-Chairman

Supervisor

ATTEST:

Township Secretary