Article 9: Off-Street Loading and Parking

Section 901: Statement of Intent

- (A) The purpose and objective of the provisions established under Article 9 of this Zoning Ordinance is to establish specific regulations pertaining to off-street loading, parking and access management.
- (B) The provisions contained in Article 9 of this Zoning Ordinance are intended to serve as minimum requirements to promote the public health, safety and the general welfare of the residents and property owners of West Nantmeal Township. The regulations shall supplement and not replace other land use provisions established within this Zoning Ordinance. Where theses regulations impose greater restrictions than those of any other statute, ordinance or regulation, the provisions established under Article 9 of the Zoning Ordinance shall be upheld.

Section 902: General Provisions for Off-Street Loading and Off-Street Parking

- (A) Off-street loading and parking spaces shall be provided and maintained in accordance with the provisions of this Zoning Ordinance, whereas, the number, type, size, orientation and location of the off-street loading and parking spaces shall be satisfactorily designed to accommodate the use.
- (B) The provisions for off-street loading shall apply to non-residential uses when a new non-residential use is established, changed or modified and/or when a building is constructed, enlarged or altered to accommodate the non-residential use. Unless otherwise specified by this Zoning Ordinance, the off-street loading spaces shall comply with the design standards specified under Section 903 of this Zoning Ordinance.
- (C) The provisions for off-street parking shall apply to residential and non-residential uses when a new use is established, changed or modified and/or when a building is constructed, enlarged or altered to accommodate the use. Unless otherwise specified by this Zoning Ordinance, the off-street parking spaces shall comply with the design standards specified under Section 904 of this Zoning Ordinance.
- (D) Where the lot area cannot accommodate the required number of off-street loading spaces or off-street parking spaces for the intended use, either the minimum lot area shall be enlarged or the intensity of the use shall be reduced.
- (E) Where an existing building or use pre-exists the effective date of this Zoning Ordinance, the provisions for off-street loading and off-street parking, as specified within this Article shall not specifically apply, unless the building or use is enlarged or altered in a manner that increases the demand for off-street loading or off-street parking.
- (F) Where an existing building or use is enlarged by floor area, number of residential units, seating capacity, bed spaces, service bays, or other provisions specified by this Zoning Ordinance, the required number of off-street loading spaces and/or off-street parking spaces shall be proportionately or incrementally increased based upon the enlargement of the building or use.
- (G) Where the computations for off-street loading spaces or off-street parking spaces results in a fractional number greater than ¹/₄ or 0.25, the fractional number shall be rounded up to the next whole number. The West Nantmeal Township Zoning Officer shall determine or verify the number of off-street loading and parking spaces that are required for a specific use.
- (H) No off-street loading space or off-street parking space shall be utilized for any other use that interferes with its purpose, availability or function.
- (I) All designated off-street loading spaces or off-street parking spaces shall be continued and maintained so long as the use in which the spaces were originally designed for are still in operation or existence. Unless otherwise approved by West Nantmeal Township, the designated off-street loading spaces or off-street parking spaces shall not be reduced in size or modified in any manner.

- (J) Common or joint off-street parking spaces may be permitted for residential or non-residential uses, subject to the following provisions:
 - (1) The total number of off-street parking spaces required for each permitted use shall be accounted for in the cumulative total for the common or joint off-street parking area.
 - (2) The residential or non-residential uses shall share common characteristics and will not have any adverse conflicts. As part of this requirement, the applicant or developer shall demonstrate that the uses will not generate additional off-street parking demands from employees and patrons during peak hours of operation.
 - (3) The common or joint off-street parking spaces shall be located within two hundred (200) feet from the property line of the principal use(s).
 - (4) The individual property owners and/or tenants for each use shall secure a recorded agreement with the owner(s) of the property in which the common or joint off-street parking facilities are located. The recorded agreement shall clearly define the specific areas, conditions for use, maintenance, fees, and other terms that may be required by the West Nantmeal Township Solicitor.
- (K) Common or joint off-street loading spaces shall not be permitted. Each use requiring an off-street loading space shall designate an approved area for off-street loading, as specified under Section 903 of this Zoning Ordinance.
- (L) The parking of trucks and commercial vehicles on a residential lot within the R-1, R-2 and R-3 Zoning Districts shall comply with the following requirements:
 - (1) For residential lots with less than one (1) acre, no motor vehicles exceeding a gross registered weight of 18,000 pounds shall be permitted.
 - (2) For residential lots between one (1) and two (2) acres in gross lot area, no more than one (1) motor vehicle with a gross registered weight between 18,000 and 26,000 pounds shall be permitted.
 - (3) For residential lots exceeding two (2) acres in gross lot area, no more than two (2) motor vehicles with a gross registered weight between 18,000 and 26,000 pounds shall be permitted.
 - (4) For residential lots exceeding four (4) acres in gross lot area, no more than two (2) motor vehicles exceeding a gross registered weight of 26,000 pounds shall be permitted. All such vehicles shall not be parked within the front yard and shall be located in a manner to comply with the side and rear yard setback requirements. The vehicles shall be screened from the view of adjacent residential properties.
 - (5) Provisions for Category 1 Home Occupations and Category 2 Home Occupations are specified under Section 615 of this Zoning Ordinance.
- (M) No commercial vehicle or part thereof having a gross weight of more than 26,000 pounds shall be stored or parked along any street for more than twenty-four (24) hours over any seven (7) day period. All such vehicles shall comply with all pertinent local, state and federal laws.
- (N) Major recreational equipment, including but not limited to boats and boat trailers, travel trailers, pick-up campers or coaches, motorized dwellings, tent trailers or similar equipment, shall not be parked or stored on any public street within West Nantmeal Township. All such major recreation equipment may be parked or stored on an approved lot, provided it is located as follows: within a carport; within a completely enclosed building; within the side or rear of a lot, but no closer than twenty (20) feet to a property line; or on an non-residential lot, which has been previously approved for storing major recreational equipment.
- (O) Unless otherwise permitted as part of the normal functions of a commercial campground or similar use, no major recreational equipment shall be utilized for living, housekeeping or similar activities, when parked or stored on any lot within West Nantmeal Township.
- (P) The deposit or storage of two (2) or more unlicensed, non-inspected, abandoned, wrecked or disabled vehicles shall not be permitted on any lot within West Nantmeal Township for a period of time exceeding seven (7) consecutive days unless it is part of an automobile repair establishment, junkyard or similar use determined by the Zoning Officer. All such vehicles shall not be parked within the front yard and shall be located in a manner to comply with the side and rear yard setback requirements. An abandoned vehicle shall be screened or covered in order to conceal its view from adjacent residential properties.

Section 903: Off-Street Loading Areas

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- (A) Where required to accommodate a residential or non-residential use, paved off-street loading and unloading space(s) shall be provided with proper access from a public street, common driveway or alley. All such areas for the loading and unloading of vehicles, and for the servicing of establishments or shops by refuse collection, fuel and other service vehicles, shall be of such size, design and arrangement that they may be used without blocking or otherwise interfering with the use of automobile accessways, parking facilities or pedestrian ways.
- **(B)** All loading areas and access drives shall be paved to accommodate the type of vehicles entering and exiting the site.
- (C) The loading areas shall not be located within required front yards and shall not be located within ten (10) feet of any side or rear lot line. All such spaces shall have dimensions not less than twelve (12) feet by forty five (45) feet with a clearance of not less than fourteen (14) feet in height. Alternative designs may be permitted by West Nantmeal Township, provided that the applicant or landowner can demonstrate that the types of trucks that have access to the site do not require the prototypical dimensional requirement for loading and unloading.
- The total number of off-street loading spaces shall be determined by the requirements specified on Matrix Chart 11. (D) The required off-street loading spaces shall be located exclusive of any public right-of-way or required parking area.

Land Use Category	Gross Floor Area or Units	Required Spaces
Residential developments containing townhouse or apartment units	Less than 25 residential units ⁽¹⁾	1
	26 to 100 residential units ⁽²⁾	2
	100 to 300 residential units ⁽²⁾	3
	More than 300 residential units ⁽²⁾	4
Office Buildings, Banks and Financial Institutions	Less than 10,000 square feet ⁽¹⁾	1
	10,000 to 20,000 square feet ⁽²⁾	2
	Over 20,000 square feet ⁽²⁾	3
Retail Sales, Professional Service Establishments, Restaurants, Shopping Centers, Mini-Malls and other Commercial Uses	Less than 5,000 square feet ⁽¹⁾	1
	5,000 to 25,000 square feet ⁽²⁾	2
	25,000 to 50,000 square feet ⁽²⁾	3
	Over 50,000 square feet ⁽²⁾	4
	Less than 20,000 square feet ⁽¹⁾	1
Institutional and Recreational Uses	20,000 to 50,000 square feet ⁽²⁾	2
	Over 50,000 square feet ⁽²⁾	3
	Less than 10,000 square feet ⁽¹⁾	1
Manufacturing, Mini-Warehousing, Self-Storage Units, Warehousing, Wholesaling Establishments and other Industrial Uses	10,000 to 50,000 square feet ⁽²⁾	2
	50,000 to 100,000 square feet ⁽²⁾	3
Juici muusutat Uses	Over 100,000 square feet ⁽²⁾	4

(1) Denotes that the off-street loading requirement may be reduced or eliminated if the applicant or developer provides documentation to West Nantmeal Township that the use will not need or utilize the off-street loading space.

Denotes that the off-street loading requirement may be reduced or increased by West Nantmeal Township depending (2)upon the needs and intensity of the use.

(E) Where Matrix Chart 11, as specified under Section 903(D) of this Zoning Ordinance, does not specify a requirement for the land use activity, or the site conditions do not warrant the specified requirement contained within the table, the West Nantmeal Township Board of Supervisors may consider and require an alternative provision.

Section 904: Off-Street Parking Areas

- (A) Off-street parking facilities shall be provided whenever: a building is constructed or new use established; the use of an existing building is changed to a use requiring more parking facilities; an existing building is altered so as to increase the amount of parking spaces required; and/or a residential or non-residential use requires off-street parking as specified by the provisions of this Zoning Ordinance.
- (B) Each off-street parking space shall have a minimum area of two hundred (200) square feet with the minimum dimensions of ten (10) feet by twenty (20) feet. In addition, appropriate driveways, aisles and maneuvering space shall be provided to permit safe and convenient access to and use of the area provided for parking purposes. Proper access from a street, alley or driveway shall be provided.
- (C) Off-street parking spaces for residential uses shall be located on the same lot as the use served. Off-street parking spaces for other uses shall be provided for on the same lot as the use being served, or in parking facilities within two hundred (200) feet of the principal uses, except in the case of a shopping center or similar grouping of buildings on a lot, in which case all parking areas shall be provided entirely within the lot lines of the property.
- (D) All parking spaces designated for single-family residential units shall be located behind the street right-of-way line.
- (E) Joint parking facilities for two (2) or more uses may be established, provided that the number of spaces provided is not less than the sum of the spaces required for each individual use.
- (F) All parking spaces and means of access, other than those relating to a dwelling, shall be adequately illuminated during night hours of use. The illumination shall be designed in accordance with Section 919 of this Zoning Ordinance. The illumination shall not be of excessive brightness and shall not produce a light trespass or glare beyond the limits of the off-street parking area.
- (G) Unless otherwise permitted by West Nantmeal Township, all off-street parking areas and access drives shall be paved and contain marked parking spaces. The off-street parking areas shall be properly graded to provide convenient vehicular access and proper drainage and shall be maintained in usable condition. The minimum grade of areas used for parking shall be at least one (1) percent and the maximum grade shall not exceed five (5) percent. Surface water shall not be concentrated onto public sidewalks and other premises.
- (H) The areas designated to comply with the provisions for off-street parking shall not be used for the sale, dead-storage, repair, dismantling or servicing of vehicles.
- (I) Off-street parking facilities existing at the effective date of this Zoning Ordinance shall not be subsequently reduced to an amount less than that required under this Zoning Ordinance for a similar new building or use.
- (J) The width of aisles within the off-street parking areas shall comply with the following minimum requirements:
 - (1) Where the angles of the parking spaces are at ninety (90) degrees, the width of the aisle shall be twentyfour (24) feet in width and may accommodate two (2) way travel.
 - (2) Where the angles of the parking spaces are at sixty (60) degrees, the width of the aisle shall be eighteen (18) feet in width and shall be restricted to one (1) way travel.
 - (3) Where the angles of the parking spaces are at forty-five (45) degrees, the width of the aisle shall be sixteen (16) feet in width and shall be restricted to one (1) way travel.
 - (4) The parking spaces shall not be designed with angles of less than forty-five (45) degrees.
 - (5) Regardless of the configuration or angle of the parking space, the area of the parking space shall accommodate a rectangular area with a width of ten (10) feet and a depth of twenty (20) feet.

- (K) Where parking requirements are determined by the number of seats and no permanent seats are provided, the number of parking spaces to be provided shall be based upon the capacity for temporary seats in normal usage.
- (L) The parking areas shall be arranged and marked to provide safe and orderly movement without disrupting traffic or moving other vehicles. The design of off-street parking areas for all uses shall be such to prevent the back up of vehicles on a public street.
- (M) Parking areas shall be arranged so that no portion of any vehicle parked within a designated parking space can extend over any property line of the lot on which it is parked.
- (N) Parking areas for non-residential uses, which are designed to contain more than five (5) vehicles shall be screened from the view of persons on any land areas zoned as R-1, R-2 and R-3 Zoning Districts, which is adjacent to the land on which the non-residential parking area is located. The screening shall be comprised of a fence, wall and/or landscaping materials of at least four (4) feet in height, which shall be designed to obstruct headlight glare of the parked cars.
- (O) Parking areas and access drives for non-residential uses shall be located a minimum of fifteen (15) feet from any property line and street right-of-way line. The area between the parking area and the lot line or street right-of-way line shall be landscaped in accordance with the standards specified under Section 914 of this Zoning Ordinance.
- (P) Parking areas and access drives for multi-family residential development shall be located a minimum of twenty (20) feet from an exterior property line and street right-of-way line. The area between the parking area and the lot line or street right-of-way line shall be landscaped in accordance with the standards specified under this Zoning Ordinance.
- (Q) The off-street parking areas and access drives for all other residential uses shall be located to comply with the following minimum setback requirements from any property line: five (5) feet for single-family detached units; zero (0) feet for the common property line of a single family semi-detached units and five (5) feet for all other property lines; zero (0) feet for the internal common off-street parking area of multi-family units within the development and twenty (20) feet from all exterior property lines and existing street right-of-way lines.
- (R) The number of off-street parking spaces to be provided for each use shall be sufficient to accommodate the use and occupants, full-time employees, visitors and customer parking. The off-street parking spaces required shall be further specified by Matrix Chart 12 and shall be located exclusive of any public right-of-way or other specified use.

Matrix Chart 12: Categorical Off-Street Parking Requirements			
Use	Land Use Category	Off-Street Parking Requirement	
Residential	Single Family Detached Units	2 parking spaces per unit not including garage spaces	
	Single Family Semi-Detached Units	2 parking spaces per unit not including garage spaces	
	Townhouses	2 parking spaces per unit plus 0.5 spaces per unit for overflow parking within the development	
	Apartments	2 parking spaces per unit plus 0.5 spaces per unit for overflow parking within the development	
	Group Homes	1 parking space for each employee plus 1 space for each 2 beds	
	Convalescent and Nursing Homes	1 parking space for each employee plus 1 space for each 3 beds	
	Age Qualified Retirement Communities	1 parking spaces per unit plus 0.5 spaces per unit for overflow parking within the development	
	Secondary Housing Unit	1 additional parking space	
	Other Residential Uses	As determined appropriate by the Zoning Officer	

Use	Land Use Category	Off-Street Parking Requirement
	Adult Business and Entertainment Use	1 parking space per 100 square feet of gross floor area
		plus 1 space per employee
	Automobile Sales	1 parking space per 500 square feet of office/retail spa
		plus 1 space per vehicle plus 1 space per employee 1 parking space per 250 sq. feet of office/retail space
	Automobile Service Stations	plus 3 spaces per service bay plus 1 space/ employee
		1 parking space per 200 square feet of gross floor are
	Banks and Financial Institutions	plus 1 space per employee
	Business and Professional Office	1 parking space per 200 square feet of gross floor are plus 1 space per employee
	Club, Lodge, Taverns, Taprooms and Social Clubs	1 parking space per 150 square feet of gross floor are
		plus 1 space per employee
	Community Center	1 parking space per 150 square feet of gross floor are
		plus 1 space per employee
	Convenience Store or Mini-Market	1 parking space per 150 square feet of gross floor are
		plus 1 space per employee
	Home Day Care Facility	2 parking spaces for the residential use plus 2 stacking
		spaces for loading/unloading 1 parking space per 6 students plus 4 stacking spaces
	Commercial Day Care Facility	for loading/unloading plus 1 per employee
		1 parking space per 50 square feet of gross floor area
	Funeral Homes	plus 1 space per employee
	Convenience Store or Mini-Market	1 parking space per 150 square feet of gross floor are
	Convenience Store or Mini-Market	plus 1 space per employee
Commercial	Home Center	1 parking space per 200 square feet of gross floor are
		plus 1 space per employee
	Hotel or Motels	1 parking space per room, plus 1 space per employee
		on the maximum shift plus accessory uses
	Kennels	1 parking space per 10 animals kept or housed plus 1 space per employee
		1 parking space per 150 square feet of gross floor are
	Laundromats and Dry Cleaner	plus 1 space per employee
	Medical, Dental, Vision, Counseling and	6 parking spaces per practitioner engaged with the
	Health Care Services	principal services plus 1 space per employee
	Mini-Malls	1 parking space per 200 square feet of gross floor are
		plus 1 space per employee
	Nursery or Landscaping Center	1 parking space per 150 square feet of gross floor are
		for retail sales plus 1 space per employee
	Personal Service Establishment	1 parking space per 200 square feet of gross floor are
		plus 1 space per employee 1 parking space per 3 seats plus 1 space per employe
	Restaurants	per shift plus tavern or taproom requirements
		1 parking space per 200 square feet of gross floor are
	Retail Business Establishment	plus 1 space per employee
	Shopping Centers	1 parking space per 200 square feet of gross floor are plus 1 space per employee
	Veterinary Hospitals	4 parking spaces per practitioner engaged with the principal services plus 1 space per employee
	Other Commercial Uses	As determined appropriate by the Zoning Officer
	Construction Services	1 parking space per 2 employees on the 2 largest shif
		combined plus 1 space for each vehicle stored on-site

Use	Land Use Category	Off-Street Parking Requirement
Industrial	Fabrication and Finishing	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Food Processing Facility	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Junk Yards, Salvage Yards and Impoundment Facility	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Manufacturing	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Printing and Publishing Facilities	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Quarrying and Mining	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Research Facilities	1 parking space per 2 employees on the 2 largest shif combined plus 1 space for each vehicle stored on-site
	Solid Waste Disposal and Reduction	1 parking space per 2 employees on the 2 largest shift combined plus 1 space for each vehicle stored on-site
	Truck Service and Maintenance Establishments	1 parking space per 2 employees on the 2 largest shif combined plus 1 space for each vehicle stored on-site
	Warehousing, Freight Terminal, Wholesale and Distribution	1 parking space per 2 employees on the 2 largest shif combined plus 1 space for each vehicle stored on-site
	Other Industrial Uses	As determined appropriate by the Zoning Officer
	General Agricultural Uses	As determined appropriate by the Zoning Officer
	Intensive Agricultural Uses	1 parking space per 2 employees on the 2 largest shif combined plus 1 space for each vehicle stored on-site
Agricultural	Commercial Composting and Mushroom Production	1 parking space per 2 employees on the 2 largest shif combined plus 1 space for each vehicle stored on-site
	Commercial Greenhouse and Tree Farm	1 parking space per 150 square feet of gross floor are for retail sales plus 1 space per employee
	Other Agricultural Uses	As determined appropriate by the Zoning Officer
	Commercial Campgrounds	1 parking spaces per camp site plus 1 space per employee and additional spaces for visitors
	Community Recreation Center	1 parking space per 3 seats (auditorium) plus 1 space per 500 square feet (non-auditorium) plus 1 space per employee on the maximum shift plus accessory uses
	Commercial Recreation Facility	1 parking space per 200 square feet of gross floor are plus 1 space per employee on the maximum shift
Recreational	Golf Courses, Driving Ranges and Miniature Golf Courses	4 parking spaces per tee plus 1 space per employee of the maximum shift plus accessory uses
	Health and Fitness Club	1 parking space per 200 square feet of gross floor are plus 1 space per employee on the maximum shift
	Public or Commercial Swimming Pools	1 parking space per 4 persons of total membership capacity plus 1 space per employee
	Other Recreational Use	As determined appropriate by the Zoning Officer
Institutional	Assisted Living Care Facilities, Nursing Homes and Convalescent Homes	1 parking space per 4 beds plus 1 space per employee and visiting medical staff on the maximum shift
	Auditorium, Conference Center, and Public Meeting/Assemblage Facilities	1 parking space per 3 seats, which may be available of chairs, seats, pews, benches or bleachers

	Matrix Chart 12: Categorical Off-Street Parking Requirements			
Use	Land Use Category	Off-Street Parking Requirement		
	Education Use: Nursery School through the 9 th Grade.	1 parking space per 10 students plus 1 space per employee plus auditorium requirements		
	Education Use: 10 th through 12 th Grade; Vocational; or Higher Learning Facility	1 parking space per 4 students plus 1 space per employee plus auditorium requirements		
	Hospitals, Medical Centers, Ambulatory Care Centers and Health Clinics	1 parking space per 4 beds plus 1 space per employee and visiting medical staff on the maximum shift		
	Places of Worship and Religious Facilities	1 parking space per 3 seats, which may be available on chairs, seats, pews, benches or bleachers		
	Utility, Governmental or Municipal Uses	As determined appropriate by the Zoning Officer		
	Other Institutional Uses	As determined appropriate by the Zoning Officer		

- (S) Where Matrix Chart 12, as specified under Section 904(R) of this Zoning Ordinance, does not specify a requirement for the land use activity, or the site conditions do not warrant the specified requirement list within the table, West Nantmeal Township may consider and require an alternative requirement.
- (T) West Nantmeal Township may permit a reduction for the total number of off-street parking spaces as part of the subdivision or land development plan. Where a reduction in the total number of off-street parking spaces is considered, the applicant shall provide documentation to support that the use does not warrant the total number of spaces required.
- (U) The handicapped parking spaces shall be located, designed and constructed in accordance with all local, state and federal laws. The total number of handicapped parking spaces shall be determined by Matrix Chart 13 and shall be located exclusive of any public right-of-way or other specified use:

Matrix Chart 13: Handicapped Parking Space Requirements		
Off-Street Parking Spaces Required	Total Number of Handicapped Spaces Required	
Less than 5 off-street parking spaces	1 handicapped parking space	
5 to 25 off-street street parking spaces	2 handicapped parking space	
26 to 50 off-street street parking spaces	3 handicapped parking spaces	
51 to 75 off-street street parking spaces	4 handicapped parking spaces	
76 to 100 off-street street parking spaces	5 handicapped parking spaces	
101 to 125 off-street street parking spaces	6 handicapped parking spaces	
126 to 150 off-street street parking spaces	7 handicapped parking spaces	
151 to 200 off-street street parking spaces	8 handicapped parking spaces	
201 to 300 off-street street parking spaces	9 handicapped parking spaces	
301 to 400 off-street street parking spaces	10 handicapped parking spaces	
401 to 500 off-street street parking spaces	11 handicapped parking spaces	
501 to 1,000 off-street street parking spaces	2 percent of the total number of off-street parking spaces	
1,001 or more off-street street parking spaces	20 handicapped parking spaces plus 1 percent of the total number of off-street parking spaces	

(V) In addition to the requirements of Matrix Chart 13, as specified under Section 904(U), the required handicapped spaces shall be designed in accordance with the following specifications:

- (1) Handicapped parking spaces shall be located within a safe and convenient area, which would result in the shortest reasonable distance from the handicapped parking space to the building or intended use as well as other provisions, such as, cross-slopes, access ramps, elevators, ramps, walkways and entrances.
- (2) Above-grade signs and suitable pavement markings shall be provided at each required handicapped parking space. The sign and pavement markings shall be subject to the approval of West Nantmeal Township.
- (3) Where a curb exists between a parking lot surface and a sidewalk surface, an inclined curb approach or a curb cut shall be provided to accommodate handicapped individuals, as specified by all locals, state and federal laws. If a curb ramp is located where pedestrians must walk across the ramp, then the ramp shall be designed with flared sides, as specified by West Nantmeal Township.
- (4) All handicap parking shall comply with the provisions of the Americans with Disabilities Act and the Uniform Construction Code.
- (W) Off street parking areas shall be suitably designed to control stormwater and minimize erosion. The minimum grade of areas used for parking shall be at least one (1) percent and the maximum grade shall not exceed five (5) percent. The maximum grade of access drives shall not exceed ten (10) percent. The surface water shall be directed to stormwater management facilities, which are designed as per the provisions of West Nantmeal Township.
- (X) Off-street parking areas shall be suitably landscaped in order to enhance or buffer the surrounding area. The following landscaping requirements shall be provided for all off-street parking areas containing ten (10) or more off-street parking spaces:
 - (1) A landscaping plan shall be prepared and submitted with the subdivision plan or land development plan. The landscaping plan shall meet the criteria specified under this Zoning Ordinance and the provisions specified by the Subdivision and Land Development Ordinance.
 - (2) Concrete or curbed planter islands shall be placed at each end of a row of parking spaces, which begins or terminates at an internal circulation drive, and within each row of parking spaces. The planter islands shall be placed so that there are not more than twenty (20) off-street parking spaces in a continuous row without an intervening landscaped planter island. The continuous concrete curbing shall be required around each planting island. Each such island shall be at least one hundred-eighty (180) square feet in size and planted with suitable landscaping materials.
 - (3) The perimeter of the off-street parking area shall be suitably landscaped to provide a visual buffer or to enhance the aesthetics of the area adjacent to the off-street parking area. The landscaping materials shall be selected from the list contained within the Subdivision and land Development Ordinance.
 - (4) Parking areas required to accommodate non-residential uses shall be screened from the view of residential uses located with the R-1, R-2 and R-3 Zoning Districts. The screening shall be comprised of a fence, wall and/or landscaping materials of at least four (4) feet in height, which shall be designed to obstruct headlight glare and screen the view of the parked cars.
 - (5) Where possible, the use of existing trees shall be incorporated into the design of the off-street parking area or to establish a buffer yard.

Section 905: Driveways, Private Roads, Fire Lanes and Fire Apparatus Access Roads

- (A) Driveways or access lanes shall be required to permit accessibility between a public or private street and the existing or proposed use on the lot to which it provides service. Unless otherwise specified by this Zoning Ordinance, the driveway or access lane shall be designed in accordance with the following provisions:
 - (1) All driveways or access lanes shall be so constructed and maintained with materials, which will not wash nor be deposited upon public roads. No driveways or access lanes shall be located, designed and constructed so as to create a drainage or sedimentation problem on an adjacent property or street
 - (2) All driveways serving residential or non-residential uses shall be located, designed, constructed and maintained in accordance with the provisions specified by West Nantmeal Township.
 - (3) All driveways and access lanes shall be located, designed and constructed as to provide optimum sight distance and visibility at the intersection with the existing or proposed street.
 - (4) A permit issued by West Nantmeal Township shall be required for all proposed driveways entering onto a road, which is currently owned by West Nantmeal Township or proposed to be owned by West Nantmeal Township.
 - (5) A permit issued by the Pennsylvania Department of Transportation, shall be required for all proposed driveways entering onto a road, which is currently owned or proposed to be owned by the Commonwealth of Pennsylvania.
 - (6) No more than (1) point of ingress and egress shall be established for a residential use unless the lot contains a single-family dwelling with the minimum required lot width along two (2) different streets.
- (B) The following provisions shall apply to common driveways and/or shared driveways:
 - (1) Common or shared driveways may provide access to not more than three (3) residential lots, provided that the shared or common driveway has been designed, located and constructed in accordance with the requirements of West Nantmeal Township.
 - (2) The minimum design criteria and construction specifications are specified within the Subdivision and Land Development Ordinance.
- (C) Where required by West Nantmeal Township, a fire lane shall be located, designed and constructed in accordance with those provisions specified by the International Fire Code. All proposed fire lanes shall be reviewed and inspected by West Nantmeal Township.
- (D) Where required by West Nantmeal Township, a fire apparatus access road shall be located, designed and constructed in accordance with the provisions specified by the International Fire Code.