

ORDINANCE 48-1990

AN ORDINANCE OF THE TOWNSHIP OF CENTRE REGULATING THE CONSTRUCTION AND IMPROVEMENT OF STREETS, ROADS AND HIGHWAYS WITHIN THE TOWNSHIP OF CENTRE PROVIDING FOR CARTWAY WIDTH, CARTWAY CONSTRUCTION, RIGHT OF WAY WIDTH, PARKING RESTRICTIONS, SHOULDER WIDTH, SHOULDER CONSTRUCTION, CROSS SLOPES, VERTICAL GRADES, HORIZONTAL CURVATURE, VERTICAL CURVES, SIGHT DISTANCE, CUT/FILL EMBANKMENT SLOPE, RADIUS OF CARTWAY AT INTERSECTION, CUL-DE-SAC LENGTH, CUL-DE-SAC TURNAROUND, RADIUS OF CARTWAY, CUL-DE-SAC TURNAROUND RADIUS OF RIGHT OF WAY, CUL-DE-DESAC TURNAROUND GRADE, STREET INTERSECTION ANGLE, STREET INTERSECTION GRADE, STREET INTERSECTION LOCATION, STREET INTERSECTION SIGHT DISTANCES, AND STREET INTERSECTION TRAFFIC CONTROLS; FURTHER PROVIDING FOR PENALTIES FOR VIOLATION HEREOF INCLUDING REJECTION OF THE WORK AND FINES, PROVIDING FOR INSPECTION BY ENGINEER REPEALING INCONSISTENT ORDINANCE, SEVERING ILLEGAL PARTS THEREOF, AND PROVIDING AN EFFECTIVE DATE.

The supervisors of the Township of Centre of Berks County Pennsylvania hereby ordains as follows:

SECTION 1. Regulations on Construction and With of Streets. From and after the passage and approval of this Ordinance, the following regulations shall govern the with and construction of all streets and highways in the township of Centre whether the same be built and constructed by the Township of Centre, or constructed by private persons, firms or corporations within the limits of the Township of Centre:

ROADWAY CONSTRUCTION REGULATIONS

All new road construction proposed to be dedicated to the township shall meet the standards as set forth in PADOT Publication #70 "Guidelines for Design of Local Roads and Streets" and any supplements and amendments thereto, and shall use materials and construction standards conforming to PADOT Publication 408

"Specifications" and any supplements and amendments thereto, specifically:

Minimum Cartway width _____	20 feet
Cartway construction _____	Well prepared, compacted subgrade 6" compacted depth Modified 2A Aggregate 4-1/2" compacted depth BCBC 1-1/2" compacted depth ID-2 wearing course
Right-of-way width _____	40 feet
Parking restrictions _____	No on-street parking shall be permitted
Shoulder width _____	3 feet
Shoulder construction _____	PADOT Type 3
Cross-slope _____	.02 ft/ft min. to .08 ft/ft max.
Vertical grades _____	0.75% minimum to 10% maximum
Horizontal curvature _____	Required when street lines are deflected in excess of 5 degrees with 53 degrees 30 minutes maximum
Vertical curves _____	Required when change in grade exceeds 1%
Sight distance (stopping) _____	150 feet minimum
Cut/fill embankment slope _____	3:1 maximum, when height exceeds

six (6) feet slopes shall be stabilized with crown vetch or other suitable, hardy, maintenance-free vegetation.

Radius of cartway at intersections _____

20 feet (R.O.W. radius shall be concentric with cartway radius)

Cul-de-sac length _____

500 feet maximum

Cul-de-sac turnaround radius of cartway _____

50 feet

Cul-de-sac turnaround radius of R.O.W. _____

60 feet

Cul-de-sac turnaround grade _____

0.75% minimum to 5% maximum

Street intersection angle _____

90 degrees

Street intersection grade _____

5% maximum within 50 feet of intersection.

Street intersection locations _____

Either directly opposite to each other or shall be separated by 150 feet between centerlines.

Street intersection sight distances _____

The required sight distances shall conform to those indicated in Title 67. Transportation, PADOT Chapter 441 and any

supplements and amendments
thereto

Street intersection traffic
controls _____

Stop signs shall be required on
all new roads intersecting with
existing Townships or State
roads. The Township may require
a traffic study to determine if
additional measures will be
required

SECTION 2. All work shall be inspected by the Township
Engineer or the Engineer's representative and failure to obtain
certification or approval of the work will result in the work
being rejected.

SECTION 3. Any person, firm, or corporation, violating
this Ordinance shall be subject to a maximum fine of One Thousand
Dollars with each days violation being a separate violation.

SECTION 4. Repealer. All ordinances or parts of
ordinances which are inconsistent herewith are hereby repealed.

SECTION 5. Severability. If any sentence, clause,
section, or part of this Ordinance is for any reason found to be
unconstitutional, illegal or invalid, such unconstitutionality,
illegality or invalidity shall not affect or impair any of the
remaining provisions, sentences, clauses, sections or parts of
this Ordinance. It is hereby declared as the intent of the

Supervisors of the Township of Centre that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part hereof not been included herein.

SECTION 6. Effective Date. This Ordinance shall become effective on the earliest date allowed by law.

ENACTED AND ORDAINED AS AN ORDINANCE OF THE TOWNSHIP OF CENTRE THIS 10th DAY OF October, 1990.

CENTRE TOWNSHIP

Albert W. Burkholder
Chairman

Attest

George C. Saifut
Secretary

Frank A. Spatz
Supervisor

John J. Rammo
Supervisor