

TOWN OF FARMINGTON ORDINANCE NO. 9-19-88

MINIMUM DESIGN STANDARDS FOR TOWN ROADS

The Supervisors of the Town of Farmington, Waupaca County, do ordain as follows:

Section (1) Town Road Criteria

Any owner or developers of land or other persons that desire a road to, through, or over any property in the Town of Farmington, Waupaca County, Wisconsin, shall be subject to the following requirements:

(A) All roads to be considered for town roads shall be laid out to the following width and grade requirements by the owner or owners or persons requesting such road, pursuant to Sec. 86.26, Wisconsin Statutes, as follows:

(1) Under 250 average daily traffic.

- | | |
|------------------------|----------|
| (a) Right of way | 4 rods |
| (b) Roadway width | 26 feet |
| (c) Surface width | 20 feet |
| (d) Maximum grades | 8% - 11% |
| (e) Bridge design load | H-15 |
| (f) Bridge width | 24 feet |

(2) 251-400 average daily traffic.

- | | |
|------------------------|------------------|
| (a) Right of way | 4 rods |
| (b) Roadway width | 32 feet |
| (c) Surface width | 22 feet |
| (d) Maximum grades | 6% - 8% |
| (e) Curvature | 6 - 12.5 degrees |
| (f) Bridge design load | H-20 |
| (g) Bridge width | 26 feet |

(3) 401-1000 average daily traffic.

- (a) Right of way 4 rods
- (b) Roadway width 34 feet
- (c) Surface width 22 feet
- (d) Maximum grades 5% - 8%
- (e) Curvature 5 - 12.5 degrees
- (f) Bridge design load H-20
- (g) Bridge width 28 feet

(4) 1001-2400 average daily traffic.

- (a) Right of way 4 rods
- (b) Roadway width 44 feet
- (c) Surface width 24 feet
- (d) Maximum grades 5% - 7%
- (e) Curvature 4.5 - 7.5 degrees
- (f) Bridge design load H-20
- (g) Bridge width 30 feet

(5) Over 2400 average daily traffic.

- (a) State highway standards

(6) In order to determine average daily traffic in a new development, it is assumed that there will be 4.5 vehicles per day for each single family residential lot planned. For each commercial or general manufacturing site, the average daily traffic will be determined by an independent study before the roads are constructed.

(7) All dead-end roads shall be provided with a turnaround area in the form of a circle having a diameter of no less than 120 feet.

Section (2) Construction Criteria

The owner or owners or persons requesting such road shall be required to:

(A) Provide the necessary cutting and/or filling to bring the road to the sub-grade elevation which shall be a minimum of 8 inches below the designed finished grade elevations. No organic materials such as black dirt, muck, peat or materials of like kind will be permitted for subbase matter. No debris such as trees, brush, stumps or large rocks shall be buried within the supporting slopes or under the traveled portion of the road.

The right of way must be cleared of all trees, brush, stumps, etc. for a minimum width of 25 feet each side of the centerline.

Provide a finished road grade of no less than 2 inches compacted asphalt.

Provide a maximum inslope not steeper than 4:1 with a back-slope not steeper than 3:1.

Provide ditches for drainage a minimum depth of not less than 18" below the finished shoulder elevation.

Provide and lay not less than a 6 inch layer of road gravel above the subgrade elevation.

Whenever necessary, provide and install steel or aluminum culverts of not less than a 15" inside diameter to carry runoffs so as to insure unrestricted flow of surface runoff waters. Culverts that are installed across a public road, or proposed public road shall have a minimum of 8 inches cover between the top of the culvert and all points of the finished surface of the traveled portion of the roadway.

In addition to the criteria set forth in this section, the town board or their designated authority shall consider the road location, alignment, grades, public safety and all other accepted standard engineering principals for road design. All roads, as actually constructed, shall be properly centered within the road right-of-way.

Section (3) Hardship Cases

The town board, by unanimous affirmative vote by all of its members, may in specific cases, authorize such variance from the terms of this ordinance as will not be contrary to the public interest and/or the State Statutes, where, owing to very special conditions, a literal enforcement will result in an unnecessary hardship. It is intended that the spirit and purpose of this ordinance shall always be observed, and the public safety and welfare always secured. The burden of proof for the unnecessary hardship shall rest entirely upon the proponent.

In every case where a variance is to be granted, the minutes of the town board shall affirmatively show in what particular and specific respect an unnecessary hardship is created.

Section (4) Separability of Provisions

If any section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid or unconstitutional by reason of any decision of any court of competent jurisdiction, such decision shall not affect the validity of any other section, subsection, sentence, clause or phrase or portion thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses, phrases or portions may be declared invalid or unconstitutional.

Section (5) Recision of Previous Ordinances

The Ordinance passed the 6th day of May, 1974, is hereby repealed, except that any roads in which the preparation of the subgrade has been commenced on the date of passing of this ordinance, and in those cases said ordinance dated the 6th day of May, 1974, and Section 86.26, Wisconsin Statutes, shall be the controlling guide lines for approval by the town board.

Section (6) Penalty

Any person who shall violate any of the provisions of this ordinance shall upon conviction of such violation forfeit not less than \$25.00, nor more than \$200.00, together with the costs of prosecution and in default of payment of such forfeiture and cost of prosecution, shall be imprisoned in the County Jail until said forfeiture and costs are paid, but not exceeding ninety (90) days. Each violation and each day a violation continues or occurs shall constitute a separate offense. The Town may also enforce this ordinance through other civil actions as provided by law, including an action for injunctive relief.

Passed this 19th day of September, 1988.

TOWN BOARD OF FARMINGTON

Donald Fabricius
Donald Fabricius, Chairman

James H. Winkler
James Winkler, Supervisor

Gene P. Sorensen
Gene Sorensen, Supervisor

STATE OF WISCONSIN)
County of Waupaca) ss
Town of Farmington)

I, Eunice Lawrence, Town Clerk of the Town of Farmington, hereby certify that I posted copies of the foregoing ordinance in three (3) public places within the Town of Farmington, to-wit:

1. Farmington Town Hall
2. Noffbee Lumber Bulletin Board
3. Marden Memorial Center - Wis Vets Home

Dated this 19th day of September, 1988.

Eunice Lawrence
Eunice Lawrence, Town Clerk

66 ft. in 4 rods -
49.50 ft.

3 rods measure from center each side - 24.75 ft.

1 rod 16.50 ft.

TOWN OF FARMINGTON

WAUPACA COUNTY
OFFICE OF TOWN CLERK
WAUPACA, WIS. 54981

2	Alm Road	4 rods	1	Knight Lake Road	4 rods
4	Any Street	4 rods	2	Lamplighter Lane	4 rods
2	Anderson Drive	3 or 4 rods	2	Larson Road	4 rods
2	Bartell Road	4 rods	4	Lind Lane	3 rods
	Birch Tree Lane	4 rods	3	Locksley Lane	3 rods
1	Bluma Road	4 rods	4	Melody Lane	4 rods
4	Bruce Court	4 rods	3	Morey Road	3 rods
3	Butts Drive	3 rods	1	Morgan Road	4 rods
4	Cambridge Court	4 rods	1	Murray Lane	2 rods
4	Chad Court	4 rods	4	Nancy Lane	4 rods
4	Carnody Lane	4 rods	2	Nelson Road	4 rods
4	Cleghorn Road	4 rods	3	Norris Lane	2, 3 & 4 rods
1, 3	Cobbtown Road	4 rods	3	Oak Drive	4 rods
4	County Park Lane (Road)	2 rods	2	Oakland Drive	4 rods
2	Covered Bridge Road	4 rods	4	Otter Drive	3 rods
4	Duvenick Drive	60 ft.	4	Park Lane	30 ft.
1	Edminster Road	4 rods	4	Patricia Street	4 rods
3	Erickson Road	4 rods	2	Pebble Run Road	4 rods
2	Fawn Ridge	4 rods	4	Pine Ridge Lane	3 rods
4	Fern Terrace	4 rods	3	Pleasant Park Drive	3 rods
1	Floistad Road	3 rods	3	Popple Drive	4 rods
1	Foley	4 rods	4	Pryse Drive	4 rods
1	Frost Valley Road	4 rods		Quail Hollow Court	4 rods
3	Garfield Lane	4 rods	4	Richard Street	50 ft.
	Glenwood Drive	24 ft.	1	Rieben Road	4 rods
4	Glenvale Drive	4 rods	2	River Road	4 rods
1	Golke Road	4 rods	3	River Bend Road	4 rods & 50
4	Grandview Road	3 rods	3	Round Lake Road	3 rods
1	Grenlie Road	3 rods	4	Sabine Drive (Court)	4 rods
1	Grove Lane	2 rods	2	Sheridan Road	4 rods
2	Hasse Road (West)	4 rods	1	Shirley Court	4 rods
1	Hartman Creek Road	4 rods	3	Smith Lane	4 rods
4	Heritage Hills Drive	4 rods	2	Smokey Valley Road	4 rods
3	Hicks Lane	50 ft	4	Teddy Bear Lane	4 rods
3	Highland Lane	3 rods	3	Tomorrow Lane	4 rods
3	Hillcrest	4 rods	2	Ware Road (Eastman)	4 rods
4	Holmes Rd	4 rods	1	Weller Road	2 rods
4	Jan I. Estates	4 rods	4	Western Ave.	4 rods
4	Jules Lane	4 rods			
4	Kellean Drive	4 rods			
4	King Road	3 or 4 rods			

(over)

1 Whispering Pines Road 4 rods
3 White Pine Lane 10 ft.
4 Woodland Drive 4 rods

3 Browne Ln
4 Walbert
3 Silver Lake Dr.

Thomas A. Maroney

ATTORNEY AT LAW

1035-B ROYALTON STREET
P.O. BOX 414
WAUPACA, WI 54981

OFFICE: (715) 258-5570
RESIDENCE: (715) 258-9107

May 19, 1988

Mr. Donald Fabricius
N2980 Highland Lane
Waupaca, Wisconsin 54981

Mr. James Winkler
N2711 Richard
Waupaca, Wisconsin 54981

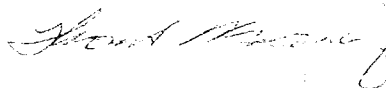
Mr. Gene Sorensen
N3353 Covered Bridge Road
Waupaca, Wisconsin 54981

Re: Town of Farmington Road Ordinance

Gentlemen:

Enclosed please find a copy of a draft of the Town Ordinance concerning roads. I have changed the model ordinance in light of our discussions on May 10. I have also talked to Arden Bonnell, Highway Commissioner, and he indicated that a 2 inch mat should be sufficient. I am also sending him a copy of this letter, together with a copy of the proposed ordinance, as he indicated to me that he would be agreeable to reviewing the proposed ordinance. Please get back to me with any further suggestions or comments. Thank-you for your attention in this matter.

Very truly yours,



Thomas A. Maroney

TAM/ru
Enclosure

cc w/encl.: Mr. Arden Bonnell

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