

Road Ordinance

**Town of Little Suamico
Oconto County, Wisconsin**

Ordinance No. 2

June 9, 2003

Town of Little Suamico Road Ordinance Ordinance No. 2

AN ORDINANCE to establish street and/or road right-of-way standards including, but not limited to, width, materials of construction, grades, drainage and names.

The Town Board of the Town of Little Suamico, Oconto County, being duly authorized under Section 60.20 (27), Statutes, does ordain as follows:

All streets and roads hereafter constructed in the Town of Little Suamico shall be constructed in accordance with terms and conditions of a development agreement and meet all of the requirements as provided in this ordinance. Failure to do so shall prohibit the Town Board from accepting any portion of such road or street in the Town of Little Suamico and shall prohibit the Town of Little Suamico from expending any funds on said street or road for maintenance purposes.

That effective August 1, 1978, that all proposed road and/or existing private roads that are to be donated or given (deeded) to the Town of Little Suamico, and all new street right-of-ways developed by the Town of Little Suamico shall conform to the following:

Article 1 Right-of-Way Width

- 1.1 The minimum width of a right-of-way in a residential area shall be 66 feet (4 rods). The minimum width of a right-of-way in areas zoned (or petitioned to be zoned) commercial or industrial shall be 80 feet.
- 1.2 No roads shall terminate without provisions for a cul-de-sac (turn around) with a minimum radius of 50 feet. The paved portion being a single lane with 2 feet shoulders both sides. The total radius of right-of-way being 72 feet.

Article 2 Specifications

- 2.1 All trees, stumps, brush, boulders and buildings shall be removed from the entire width and length of the right-of-way. None of the same is to be buried in the right-of-way.
- 2.2 The side slopes in cut and in fill areas shall conform to those shown in Figure 1, Town of Little Suamico Typical Finished Section.
- 2.3 The centerline grade shall not exceed plus or minus 7%.
- 2.4 All side slopes shall be covered with topsoil and seeds with grass and/or clover capable of being within the right-of-way.
- 2.5 If sand lift is required a minimum of 8 inches must be used.

Article 3 **Roadway Width**

- 3.1 Residential. The driving width of residential roads shall be 11 feet with a shoulder of 2 feet per lane. The total driving width shall be 22 feet.
- 3.2 Commercial. The driving width of commercial roads shall be 13 feet with a shoulder of 2 feet per lane. The total driving width shall be 26 feet.

Article 4 **Roadway Material Specifications**

- 4.1 The driving portion of the roadway shall be surfaced with 8" of crushed rock over a 4" bed of 1½" rock
- 4.2 The gradation of the roadway gravel shall conform to Wisconsin Department of Transportation, Division of Highways, Specification 304, Gradation 3.
- 4.3 After gradation said roadway shall have a bituminous asphalt hot mix application 2 inches deep minimum in residential subdivisions, and 22 feet wide in confirmation with the Wisconsin Department of Transportation, Division of Highway Requirements.
- 4.4 The Developer shall include a bid, letter of credit, and an Improvement list and cost estimate as established through execution of a Development Agreement between the Town and Developer. The Town may require additional asphalt or base material depending on road function and average daily traffic. Any modification to the asphalt surface or base requirement will be determined prior to execution of a Development Agreement.

Article 5 **Roadway Drainage**

- 5.1 Water Accumulation. The highway shall not impede the general flow of surface water or stream water in any unreasonable manner so as to cause either an unnecessary accumulation of waters flooding or water soaking uplands, or an unreasonable accumulation and discharge of surface waters flooding or water soaking lowlands. (From Sec. 88.87 Wisconsin Statutes.)
- 5.2 All roads intersecting other roads shall have a minimum of a 24-inch culvert. Larger culverts may be required by a decision of the Town Board. Culverts shall extend 1 foot beyond the toe of the shoulder slope.

Article 6 **Road Names**

- 6.1 The name of a town road shall be submitted to the Town Board and the Property Listing Office, Oconto County Courthouse.

Article 7 **Road Signs**

- 7.1 All stop signs, traffic control signs and road name signs shall be erected and maintained by the Town Board. Any of the above signs required for a recorded subdivision or similar development shall be paid for by the developer and not the Town.

Article 8 **Right-of-Way Description**

- 8.1 All right-of-ways shall be a part of a recorded subdivision or recorded as Certified Surveys, with all survey irons in place.
- 8.2 All right-of-ways shall be deeded to the Town for Town road purposes regardless of whether or not said right-of-ways are included in a recorded subdivision or certified survey map.

Article 9 **Roads in Subdivisions**

- 9.1 The Developer shall enter in to a Development Agreement with the Town to assure Town road standards and specifications are met.
- 9.2 The Town Board shall not approve any subdivisions unless and until the Subdivider shall post a security bond (cash or irrevocable letter of credit) meeting the approval of the Town Board as a guaranty that all road improvements will be made in accordance with the Development Agreement.
- 9.3 All subbase improvements shall be completed within one year after the effective date of the Development Agreement. Final surface application/paving shall occur within two years of the effective date of the Development Agreement. If Developer is unable, for reasons beyond its reasonable control, to complete the road improvements within the allotted time period, the Town, at its sole discretion, may allow Developer an additional period of time to complete the improvements. At a minimum, such bond shall be in an amount of 120% of the estimated costs of said improvements.
- 9.4 Area Development Plans (ADP) shall be required to display the potential for road connectivity. The Area Development Plans shall consist of a map that displays the potential layout and connectivity of roads on parcels adjacent to a permanent or temporary cul-de-sac.

Article 10 **Cul-de-Sacs**

- 10.1 Proposed roads shall extend to the boundary lines of the tract being divided. In the event the proposed roadway cannot be connected to an existing road, such roads shall terminate with a temporary cul-de-sac (turnaround) of 72 feet right-of-way radius and a roadway pavement of not less than 50 feet in radius.
- 10.2 The unrestricted use of cul-de-sacs or courts will not be acceptable, in particular, cul-de-sacs and courts designed to simply meet minimum frontage requirements and maximize the number of parcels within a subdivision will not be accepted.

- 10.3 Cul-de-sacs shall be restricted within the Town in order to promote connectivity between subdivisions, and to allow for the efficient delivery of Town services, such as snowplowing, garbage pick-up, emergency calls, and bus routing.
- 10.4 The Town Plan Commission or Town Board may allow a permanent cul-de-sac upon review of an Area Development Plan (ADP) and determination that a through road is not desirable due to the presence of wetlands, topography, or other physical conditions.
- 10.5 At such time as a private party seeks to extend a Town road from a cul-de-sac on an existing Town road, that party shall comply with all other provisions of this ordinance and in addition thereto shall work with the Town to abandon the existing cul-de-sac. The private party shall pay all costs of abandonment including, but not limited to the following: surveying, site preparation, landscaping, and legal costs. Legal title to any abandoned cul-de-sac shall revert to the adjoining landowners.

Article 11 Effective Date

11.1 This ordinance shall take effect upon passage and publication.

Dated this 9th day of June 2003.

Officials

Elmer Ragen, Town Chairman

Dave Pribyl, Supervisor

Walter Bramschreiber, Supervisor

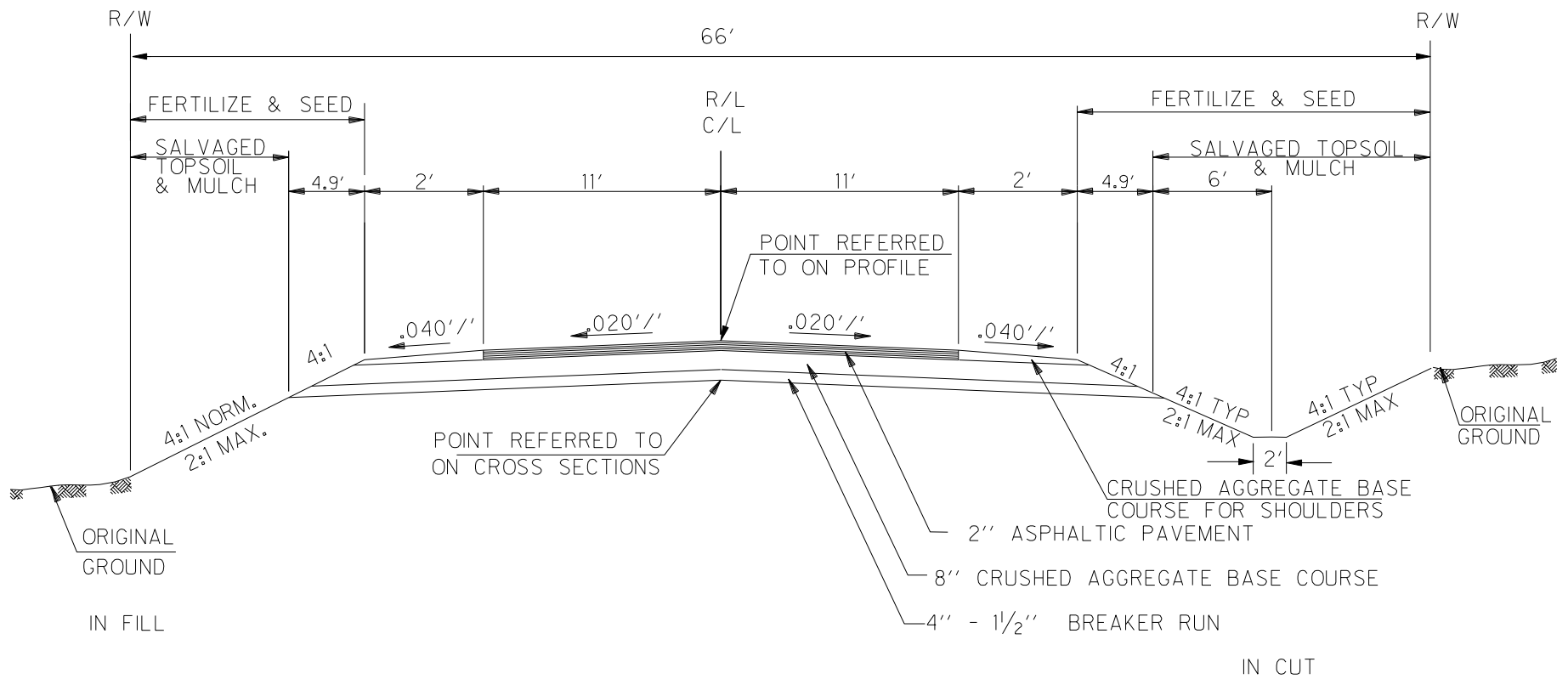
Attest:

Sandy Pagel, Town Clerk

<i>Revised Code Adopted June 2003</i>

Date Published & Posted

Adopted August 1978
Revised August 9, 1999
Revised March 12, 2001
Revised June 9, 2003



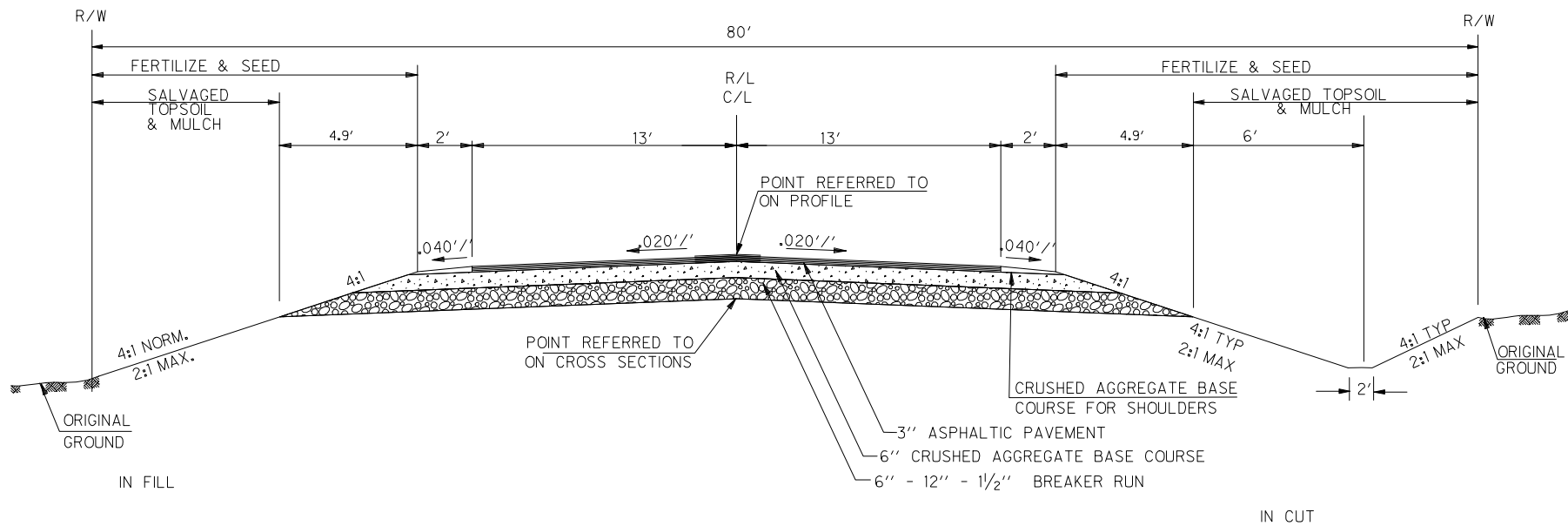
TOWN OF LITTLE SUAMICO
TYPICAL FINISHED SECTION

DATE:



Foth & Van Dyke
consultants - engineers - scientists

DIAGRAM NO.

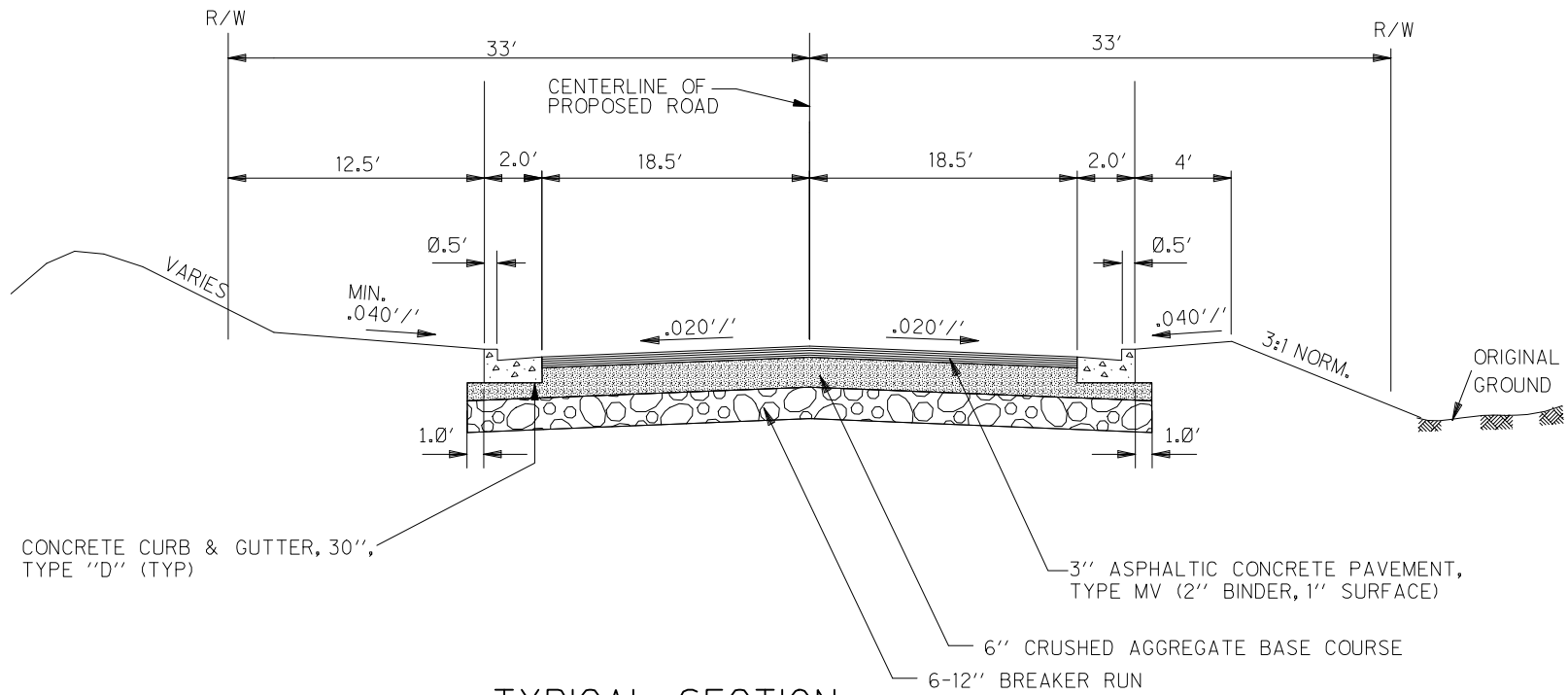


TOWN OF LITTLE SUAMICO
 TYPICAL FINISHED SECTION
 (COMMERCIAL - OPEN DITCH)


DATE:
 10/03



DIAGRAM NO.
 1



TYPICAL SECTION

TOWN OF LITTLE SUAMICO CURB & GUTTER COMMERCIAL - TYPICAL SECTION		
DATE: 10/03	 Foth & Van Dyke consultants - engineers - scientists	DIAGRAM NO. 1