

## CHAPTER 10

### TOWN OF DECATUR MINIMUM TOWN ROAD STANDARDS

SECTION 1: WHEREAS the Town Board of the Town of Decatur determined that in order to better serve the citizens of the Town by cutting back on the major expense of surfacing roads;

SECTION 2: AND WHEREAS the town Board of the Town of Decatur has ordained that they shall not assume the cost for construction and road surfacing of future subdivision roads and that all new roads accepted by the Town Board shall comply with minimum town road standards,

SECTION 3: BE IT THEREFORE ORDAINED that the following shall be set forth as Minimum Town Road Standards:

|   |               |
|---|---------------|
| Right of Way  | Four (4) Rods |
| Roadway Width   | 26 feet       |
| Surface Width   | 20 feet       |
| Maximum Grade   | 8 – 11 %      |
| Bridge Design Load  | H-15          |
| Bridge Width  | 24 feet       |
| Right of Way Preparation and Seeding as to State Specifications |               |
| Minimum 10 inches of Crushed Rock Base                          |               |
| 6 inches of 3-inch rock   |               |
| 4 inches of 1-inch rock   |               |
| Hard Surface roadway of   |               |
| 2 inches compacted asphalt                                      |               |

Shoulders- 2-foot gravel shoulder on each side of hard surface

Cul de Sac- All Street designed to have one end permanently closed shall not serve more than twenty (20) approved lots or dwelling units, and shall be terminate in a circular turnaround at the most distant point and must meet the following design standards: a) a full loop with a grassy area in the middle; b) a minimum of 100 feet inside diameter (blacktop to blacktop); c) a full width paved surface (20 feet) with two foot gravel shoulder on each side; d) a 23 foot right of way on the outside of the blacktopped road surface; and e) the grassy area must be properly graded so as to provide for drainage and must be seeded down. The use of cul de sacs should be avoided when possible.

SECTION 4: BE IT THEREFORE ORDAINED that the following shall be set forth as minimum drainage standards on Town roads:

All ditching/drainage on any future roads shall be designed and certified by a civil engineer for adequate elevations of road and depth and width of ditches to handle all needed drainage. This includes culvert pipes being installed where warranted, sized to run-off. Plan must also be designed to allow future driveways to be able to allow run-off from the drive to go into a ditch and not drain onto the roadway.

SECTION 5: BE IT FURTHER ORDAINED that these are minimum standards and requirements may be modified for wider surface width or other modifications if the Board feels the projected ADT in the future warrants.

Signed this 17<sup>th</sup> day of January, 2017

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Allen Schneider, Town Chairperson

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Ronald L. Schwartzlow, 1<sup>st</sup> Supervisor

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Robert A. Gadow, 2<sup>nd</sup> Supervisor

Witnessed:

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Ann L. Schwartz, Clerk/Treasurer