Bill No. _____18-10 No. 726

> AN ORDINANCE AMENDING ADOPTING AND ENACTING A NEW SECTION OF THE MUNICIPAL CODE OF THE CITY OF NORMANDY, MISSOURI, RELATING TO NEW OR REPLACED DRIVEWAYS AND SIDEWALKS IN THE FRONT, SIDE OR REAR OF PROPERTY.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNCILPERSONSALDERMEN OF THE CITY OF NORMANDY, MISSOURI, AS FOLLOWS:

Section One.

The Municipal Code of the City of Normandy, Missouri is hereby amended by the amendment of addition of one new Section to Chapter 510, to be designated as Section 510.090, to read as follows:

Section 510.090 Driveways.

Aggregate; rock and/or gravel driveways are not allowed within the City of Normandy. All driveway surfaces must be constructed of Concrete or of Asphalt material.

New or replaced driveways and sidewalks in front, side or rear of property, and driveway approaches, shall be constructed of:

- 1. A minimum of 4- inches of new reinforced <u>concrete</u> (6inches for commercial locations) with a 4,000 psi compressive strength installed over a 4-inch base of compacted subgrade material (the use of fiber mesh is approved)or;
- 2.
- 3. A minimum of 34- inches of new <u>asphalt</u> material (6inches for commercial locations) installed over with a 4- inch base of compacted subgrade gravel or crushed rockmaterial and proper reinforcing material.
- 4. 5.

- 6. Approaches to driveways shall be constructed of a minimum of 6- inches of new <u>concrete</u> reinforced with a 4,000 psi compressive strengthconcrete or 6- inches of new <u>asphalt</u> with a 4- inch base of compacted subgrade materialcompacted gravel or crushed rock and proper reinforcing material.
- 7.
- 8. In locations where applicable; where concrete sidewalk meets concrete stoops/porches the concrete sidewalk shall be 6-inches or thicker for the first slab that shall be re-bar anchored/drilled into the concrete stoop, the concrete porch or the concrete garage entrance foundation to avoid movement/shifting of concrete components.
- 9.
- 10. Contractor must specify the rate of application of the liquid asphalt emulsion (SS-1) that is being applied to subgrade material to make the new asphalt adhere to the subgrade. Liquid asphalt emulsion must be used between asphalt base and new asphalt curb installations and shall be applied at its proper heated temperature.
- 11.
- 12. All subgrade material shall be 1-1/2 rock with minus material included or larger size rock with minus material included and shall be compacted prior to calling for inspection of concrete forms and inspections of subgrade material installation.
- 13. All asphalt driveway installations must be rolled while new asphalt material is hot; all seems must be pinched with roller while new asphalt is hot. A *Five-Ton* asphalt roller or higher rated roller shall be used to compact the new hot asphalt surface.
- 14. An inspection by City of Normandy employees is required of all subgrade material installation and concrete form installation <u>prior</u> to ordering new concrete or new asphalt material.
- 15.
- 16. All driveways shall be constructed with a minimum slope of 1/8- inch per foot drainage so that drainage runoff is contained within the property lines.
- 17.
- 18. All grass, soilld, roots or other organic material must be removed to provide a firm base.

<u>Section Two</u>.

It is hereby declared to be the intention of the Board of CouncilpersonsAldermen that each and every part, section and subsection of this Ordinance shall be separate and severable from each and every other part, section and subsection hereof and that the Board of CouncilpersonsAldermen intends to adopt each said part, section and subsection separately and independently of any other part, section and subsection. In the event that any part of this Ordinance shall be determined to be or to have been unlawful or unconstitutional, the remaining parts, sections and subsections shall be and remain in full force and effect.

Section Three.

The Chapter, Article, Division and/or Section assignments designated in this Ordinance may be revised and altered by the codification company servicing the City's Municipal Code upon supplementation of such code if, in the discretion of the editor, an alternative designation would be more **reasonable**. In adjusting such designations the editor may also change other designations and numerical assignment of code sections to accommodate such changes.

Section Four.

This Ordinance shall be in full force and effect from and after its passage by the Board of CouncilpersonsAldermen.

PASSED BY THE BOARD OF COUNCILPERSONS ALDERMEN OF THE CITY OF NORMANDY, MISSOURI, THIS 4th_____ DAY OF SEPTEMBER_____, 2018.

Patrick Green, Mayor

Attest:

City Clerk