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WABASH COUNTY HIGHWAY ORDIANCE NUMBER ONE OF 1955

An ordinance establishing standards for the Construction of Public Highways in Wabash County

WHEREAS, The Board of Commissioners of the County of Wabash has found that it is advisable to establish standards for the construction of Public Highways in the County of Wabash by private land owners, where such land owners expect at some future time to petition the Board of Commissioners of the County of Wabash for assistance in grading such highways; or where such land owners expect to petition the said Board of Commissioners to accept and maintain such highways;

NOW THEREFORE BE IT ORDAINED as follows:

Section 1. That all public highways hereafter constructed in the County of Wabash, outside of the corporate limits of any city or incorporated town therin, shall conform to the plan, drawing and section profile adopted by the Board of Commissioners on the 6th day of June, 1955; which plan, drawing and section profile is now on file in the office of the Auditor of Wabash County.

Section 2. That all of such highways shall be constructed according to the following specifications, to-wit:

RIGHT-OF-WAY

Minimum width forty (40) feet between property lines.

ROAD BED CONSTRUCTION

All embankements, side ditches, shoulders, road bed proper and material widths shall be a minimum width as shown on attached standard cross section.

EMBANKMENT AND SUB-GRADE

Embankments shall be constructed of suitable material and to a sufficient height and width, so that after full shrinkage, they shall conform to the Standard Section as a minimum.

No sod, weeds, stumps, roots or other vegetation shall be embedded in embankments or area where embankments are to be made.

In construction of embankments, or fills, materials shall be laid in uniform layers not to exceed eight (8) inches (loos material) in depth over the entire

area of the embankment, and shall be kept level by the use of a road grader. Each layer shall be entirely compacted with a power driven roller or other approved means.

Where embankments are made on slopes of existing ground and on existing wearing surface, the slope of the original ground and wearing surface shall be plowed, and where the surface of the existing roadway conforms approximately to the finished sub-grade or where fills less than eight (8) inches in depth are to be made, the existing surface shall be entirely plowed to a depth of at least eight(8) inches below existing surface, in order to permit satisfactory reshaping and uniform compaction.

BASE COURSE AND WEARING SURFACE

The Aggregate for the Base Course shall consist of gravel or crushed stone and shall contain enough binder to facilitate compaction. The Aggregate shall be approved by the Board of Commissioners of Wabash County or their authorized representative and shall conform to the following gradation;

Retained	on	1参"	Sieve	0.0% 05
11	11	3/4	11	10-25
11	11	711	**	20-50
11	11	$\tilde{\#}4$	11	45-75
11	11	#30	11	75-90

If, in the opinion of the Board of Commissioners or their Authorized Representative, the gravel does not contain sufficient binding material, clay shall be added by spreading uniformly over the surface and mixing with the gravel by means of a disc harrow, blade grader, or other suitable means. After the clay is throughly mixed with the gravel, the surface shall be shaped and brought to proper cross-section by the use of a blade grader or other suitable means.

PIPE CULVERTS

All corrugated galvanized metal pipe shall meet the requirements set out in the Standard Specifications for road construction dated 1952, of the State Highway Commission of Indiana. The requirements to be met shall be: Analysis, identification, galvanized, facrication and dimension, etc. Sections of corrugated metal pipe shall be connected or joined together with bands of the same materials as pipe. Minimum size of any pipe culvert across road bed shall be eighr(8) inches in diameter.

Where pipe culverts are required, they shall be backfilled in layers not to exceed eight(8) inches, thoroughly tamped in place. Special backfill of gravel may be used if the owner elects instead of tamping original excavation as specified.

All drain tile used in the work shall conform in weight, dimension and quality as set out by the "American Society for Testing Materials" Specifications, serial No. C4-50T. Tile to be used shall be standard drain type, unless otherwise specified.

All tile of whatsoever nature shall be subject to the inspection of the Board of Commissioners of their Authorized Representative, any tile rejected by him as untit for use such as culls, seconds, used tile, etc., shall at one be removed from the site of the work and not used any place thereon. All drain tile shall be well laid in trench, each tile butting together properly and lying in perfect alignment.

TITLE TRENCH

In making trench for the tile, the contractor shall dig the bottom of the trench to conform to the outer surface of the tile in order that each tile be perfectly beaded and the weight of the fill above will be equally carried by the entire pipe.

Section 5. This ordinance shall be published one time in the Wabash Plain Dealer and one time in the North Manchester News Journal, both being newspapers of general circulation, printed and published in Wabash County, Indiana, and shall be in full Force and effect after one week from such publication in said newspapers.

THE BOARD OF COMMISSIONERS OF THE COUNTY OF WARASH

Ollie Whitesel

Lloyd A. Miller

COMMISSIONERS

ATTEST:

Ralph Weber, "uditor Wabash County

Date Juhe 6th 1955

