Ordinance Number 35

An ordinance prescribing the width of sidewalks, the kind and quality of material of which sidewalks and curbs shall be con-Structed, the manner in which they shall be constructed and the distance from the street line at which the curb and sidewalks shall be placed.

Be It Ordained By The City Council Of Washburn, North Dakota.

Sec. 1- All sidewalks and curbs hereafter constructed in the City of Washburn, North Dakota, must be constructed of cement concrete and in the manner specified in this ordinance and must be constructed to conform to the grades shown on the plat filed with the City Auditor, July 7, 1910 and made by J. W. Bliss, C.E. bearing date of June 14th 1910/

Sec. 2- The datum for all elevations of grade points shall be the United States Reclamation Service Bench Mark at the Northeast Corner of the intersection of Willow Street and Jewell Avenue, the elevation of this bench mark being assumed as an elevation of 100.

- Sec 3- All sidewalks hereafter constructed on Jewell Avenue between Walnut Street and Maple Street shall be eight feet wide, and must be laid parallel to and flush with the street and avenue

All sidewalks hereafter constructed on "illow Street between Railway Avenue and Williams Avenue shall be six feet wide, and must be laid parallel to and eight inches distant from the street and avenue lines.

All other sidewalks hereafter constructed upon all streets, a avenues, and parts of streets not hereinbefore mentioned shall be of the width of four and one half $(4\frac{1}{2})$ feet, and must be laid parallel to and one and one half $(1\frac{1}{2})$ feet distant from the street and avenue lines.

Sec. 4- On Jewell Avenue between Walnut Street and Maple Street, the curb line shall be eight feet from the street or property line and on all other parts of Jewell Avenue, the curb line shall be 12 feet from the Street or property line.

On Willow Street between Railway Avenue and Williams Avenue, the curb line shall be Six feet and eight inches from the street or

property line.

On all other streets and avenues not hereinbefore mentioned having a width of sixty-six (66) feet, the curb line shall be 12 feet from the street line. On all other streets and avenues not hereinbefore mentioned having a width of eighty (80) feet, the curb line shall be eighteen (18) feet from the street line.

Sec. 5- On all streets and avenues having a northeasterly and southwesterly direction the curb shall have a concrete gutter one and one half (l_1^1) feet wide and six inches deep, and the top of the gutter shall be twelve (lz) inches below the top of the curb.

Sec. 5- The specifications for all walks shall be as follows. The cement, sand, stone or gravel shall be mixed in the following proportions; one (1) part Fortland cement, two(2) parts sand and four(4) parts broken stone or gravel. The sand and cement shall be thoroughly mixed dry, to which sufficient water shall be added. and then made into a stiff mortar. The stone or gravel after having been mixed with water, shall be immediately incorporated in the mortar, and the mass thoroughly mixed by turning over with shovels, hoes or mechanical mixers at least three (3) times, or until particles of stone or gravel are thoroughly covered with mortar.

The concrete shall be placed on the foundation in such quantities that after being rammed in place, it shall be of the required thickness three and one-fourth (31) inches, and the upper surface shall be true and three-fourths $(\frac{3}{2})$ inches below the top of the finished walk. The second or finishing layer shall be three-fourth $(\frac{3}{2})$ inches

thick, composed of one (1) part Fortland cement and two (2) parts clean sharp sand, and it shall be placed before the first layer has set, and trowelled sufficiently to give the complete walk a true and even surface. The walk must be cut into blocks not less than three(3) feet square and not more than five feet square by cutting entirely through the walk with the trowell before the concrete or finish coat

has had time to set. An expansion joint of one (1) inch wide shall be placed at intervals of not to exceed fifty (50) feet.

Sec. 7- The specifications for all curbs and gutters shall be as follows.

The mising shall be done in the same manner as provided in the specifications for sidewalks. The misture shall be composed of one(1) part Portland cement and three (3) parts sand. The curd shall be eighteen (18) inches deep, six (6) inches wide on top and eight (8) inches wide on the bottom, and whenever the nature of the material may require it, the curb shall have a concrete foundation twelve(12) inches wide and four (4) inches deep. The concrete foundation to be composed of one (1) part Portland cement, three (3) parts sand and five (5) parts coarse gravel. All curbing to be cut in blocks not over six feet in length and shall have expansion Joint one (1) inch wide every fifty feet in length of curb. A finish coat one-fourth (1) inch in depth composed of one (1) part Portland cement and two (2) parts sand, must be place on the top and street side of the curbing before the cement in the curbing has set. Whenever gutters are constructed along the curb they shall be loulded at the same time as the curb and form a part thereof and the mixture of cement and the finish shall be the same.

Sec. 8- The City Council may on recomendation of the street overseer or chief of police condemn any unsafe or damaged sidewalk or curbing, and remove the same and if necessary, require a new sidewalk to be constructed.

Sec 9- Any person who shall violate any provision of this ordinance shall be subject to a fine of not less than twenty (\$20.) Dollars and not more than fifty (50) dollars.

Sec. 10- All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Sec. 11- This ordinance shall take effect and be in force from and after its passage, approval and publication.

Read first time March 7, 1916 Read second time March 7,1916 Passed March 16, 1916 Approved March 16,1916

C. G. Forbes

Mayor

Attest: Adolph Wacker, City Auditor

State of North Dakota,)
County of Mc Lean,)ss.
City of Washburn.

I, R. W. Brownson, City Auditor in and for the City of Washburn, North Dakota, do hereby certify that the above ordinance is a true and correct copy of Ordinance number 35 of the City of Washburn original of which is on file in the office of the City Auditor,

In Witness whereof I have hereunto set my hand and the seal of the City of Washburn, this 24th day of April A. D. 1917

P. O. Bryman City Auditor