

APPENDIX NO. 6

SIDEWALK IMPROVEMENTS

Introduction.

All sidewalks must conform to the following specifications.

Construction Method.

All sidewalks shall have a width of four (4) feet. Sidewalks shall be constructed so as to discharge drainage. Sidewalks shall be constructed of concrete. Concrete used in sidewalk work shall be certified to develop a compressive stress of at least three thousand (3,000) P.S.I. at twenty-eight (28) days. Certification of the mix shall be furnished, if requested by the Township. Concrete shall be placed in forms that are straight and securely braced. Care shall be taken to control the water content to prevent separation of the aggregates. The concrete shall have a broom finish, and the edge shall be finished with an edging tool.

All concrete sidewalks shall be constructed on a four (4) inch crushed stone or gravel base to insure proper drainage. The concrete shall be placed so that there is a separate joint every five (5) feet. There shall be one-half (1/2) inch premoulded expansion joints between every fifth section and between all points where the concrete sidewalk abuts a concrete curb.

All concrete sidewalks shall have a minimum thickness of four (4) inches, except where driveways cross sidewalks and for driveway apron areas. These areas shall have a minimum thickness of six (6) inches and shall contain one layer of No. 6 wire forming six (6) inch squares. The wire shall be installed so that it is not closer than one (1) inch from the top or bottom surface of the driveway.