

APPENDIX C - SPECIFICATIONS FOR STREET DESIGN AND CONSTRUCTION

§ C-1. Construction Standards.

Except as provided in the Aberdeen Code of Ordinances, Unified Development Ordinance ("UDO"), or this appendix, all streets, sidewalks, curbs and gutters shall be built in accordance with the North Carolina Department of Transportation *Highway Design Branch Design Manual* or the North Carolina Department of Transportation *Subdivision Roads, Minimum Construction Standards*, whichever is appropriate. Clear deviations from these NCDOT manuals that are required to be build or installed include, but are not limited to, the requirements contained in UDO Sections 152-216 through -223, relating to required installation of curb, gutter, sidewalks, 152-261 through -264 related to required underground storm drains and erosion control permits, and any other requirements set forth in the Aberdeen Code, UDO or this appendix that may be more strict or than the requirements set forth in these NCDOT manuals.

§ C-2. Compliance With the Americans with Disabilities Act.

All streets, sidewalks, curbs and gutters shall be built in compliance with the federal guidelines for the Americans with Disabilities Act

§ C-3. Curb and Gutter Construction.

On all streets offered to the Town of Aberdeen for dedication for which (i) curb and gutter are required or (ii) curb and gutter is being constructed, only standard ninety (90) degree curb may be used, except that roll-type/valley curb shall be permitted along minor and local streets within a residential subdivision. The applicant may use an alternate type of curb and gutter if he or she can demonstrate to the TRC that roll-type/valley curb and gutter are not technically feasible or practically feasible; however, an approved form of curb and gutter shall still be required to be installed. Financial mitigation is not a reason for alternate curb and gutter installation in and of itself.