RESOLUTION 09-R-07

A RESOLUTION TO AMEND THE TOWN OF FELTON SITE CONSTRUCTION STANDARDS AND SPECIFICATIONS

WHEREAS, on or about January 8, 2007, the Town Council of the Town of Felton adopted an ordinance adopting the "Town of Felton Site Construction Standards and Specifications" as amended from time to time; and

WHEREAS, said ordinance permits amendment to any or all of the Standards and Specifications by simple resolution of the Town Council; and

WHEREAS, the Town Engineer has reviewed the current Standards and Specifications in light of current industry standards and practices and has recommended amendments to the current Standards and Specifications; and

WHEREAS, it is the desire of the Town Council to adopt the recommendations of the Town Engineer;

BE IT HEREBY RESOLVED by the Town Council of the Town of Felton, a majority thereof concurring in Council duly met, that the following Resolution be enacted:

A Resolution to amend the "Town of Felton Site Construction Standards and Specifications" to be consistent with current standards and practices.

Section 1. Section 6.01 of the "Town of Felton Site Construction Standards and Specifications" shall be amended by deleting the current 6.01 and replacing them with a new 6.01 which shall read as follows:

6.01 SUBDIVISION PAVEMENT DESIGN

- A. The right-of-way widths and the of asphalt pavement thicknesses shall be designed based on the most recent edition of the Delaware Department of Transportation *Standards and Regulations for Subdivision Streets and State Highway Access*. Typical section details are shown in details D6-1 and D6-2.
- B. The required structural numbers shall be as per Delaware Department of Transportation *Standards and Regulations for Subdivision Streets and State Highway Access*.

- C. The minimum depth of compacted graded aggregate shall be eight (8) inches.
- D. The final wearing course of hot-mix on collector streets shall not be placed until 75% of the houses are completed or within one (1) year of placement of the base course of hot-mix, whichever occurs first, unless otherwise directed by the Town.
- E. Prior to placing the pavement section, the sub grade shall be prepared and test rolled as detailed in the most recent DelDOT Specifications for Road and Bridge Construction. If the test rolling shows the sub grade to be unstable, the Contractor shall scarify, disc, aerate or add moisture and recompact the sub grade to the extent that when retested it will be stable. If, in the opinion of the Engineer, there are areas to be removed or undercut, they may be ordered, excavated and replaced with approved material.
- F. The pavement section of streets built to serve a future area of development shall be increased in strength to serve both the present and future traffic loads. If such a street must also serve construction traffic of future development, the pavement section shall again be increased in strength as follows:

No. of Units Proposed for	Increase in Structural
Future Development Area	Number
1-100	0.48
100-300	0.80

See Exhibit A, attached hereto.

<u>Section 2.</u> Section 6.02 of the "Town of Felton Site Construction Standards and Specifications" shall be deleted.

<u>Section 3.</u> These amendments shall be effective on the date of the adoption of this Resolution. These amendments are applicable to all permit applications filed after the effective date of this Resolution.

Synopsis

This Resolution amends two sections of the "Town of Felton Site Construction Standards and Specifications" in a manner consistent with the recommendations of the Town Engineer. The amended sections relate to subdivision pavement design and make the Town of Felton standards consistent with the State of Delaware Department of Transportation regulations regarding Subdivision Streets and State Highway Access.

This will certify that this is a true and correct copy of the Resolution duly adopted by the Town Council of the Town of Felton at its regular Council meeting on June 15, 2009.	
ATTEST:	
Sarah Ferguson, Town Clerk	David L. Kelley, Mayor