



**SPECIFICATIONS**

1. PAVEMENT - Shall be 1-1/2" compacted bituminous concrete surface course (SHA mix design 9.5mm) on 3" compacted bituminous concrete base course (SHA mix design 19mm).
2. STABILIZED SUB-BASE - Shall be 10" minimum of CR-6 aggregate laid and compacted in one lift. Compaction shall meet or exceed 95% of the modified proctor density for the material. Other alternatives to stabilized sub-base must be approved by the Chief Roads Engineer prior to initiation of construction.
3. SUB-GRADE - All unsuitable materials shall be removed to a point 12" below subgrade of the stabilization. If unsuitable material is encountered at or below this point, the unsuitable material shall be removed as directed by the Chief Roads Engineer. The unsuitable material shall be replaced with select borrow.
4. CURB & GUTTER - All concrete curb and gutter shall conform to standard No. RD-103.02 (straight curb).
5. SIDEWALKS - All concrete sidewalks shall conform to standard No. RD-104.01.
6. FINISH GRADING - All areas within right-of-way and drainage/utility easement shall be graded to provide positive drainage to gutter flow line and stabilized with a minimum of 4" of topsoil, seeded and mulched per NRCS specifications.
7. All methods of construction shall be in compliance with Queen Anne's County standards. All material specifications shall comply with the 2001 edition of the Maryland State Highway Administration's "Standard Specifications for Construction and Materials" manual and any addendum thereto.

APPROVED <u>10/12/04</u> DATE <u>D. Steven Walls</u> DIRECTOR, DEPT. OF PUBLIC WORKS		SCALE: NO SCALE		QUEEN ANNE'S COUNTY DEPARTMENT OF PUBLIC WORKS	
<u>R. D. [Signature]</u> CHIEF ROADS ENGINEER		REVISIONS: Δ OCTOBER 04		COMMERCIAL ROAD SECTION HEAVY DUTY	
				STANDARD NO. RD-101.05	