4" X 8" X 2 1/4" MIN. BRICK PAVERS WITH HAND TIGHT JOINTS AND 3:1 SAND CEMENT SWEEP

ADHESIVE COAT–NEOPRENE MODIFIED ASPHALT PRIMECOAT–LOW VISCOSITY LIQUID ASPHALT

3/4" BITUMINOUS SETTING BED (ADJUST THICKNESS IF PAVER THICKNESS VARIES)

POURED CONCRETE BASE, 3500 PSI
6" X 6" X 2.1 X 2.1 WELDED WIRE CONTINUOUS WITHIN SLAB

1/4" X 7" STEEL EDGE FRAME BOLTED TO CONCRETE BASE WITH 1/2" GALVANIZED WEDGE ANCHOR AND WASHER, 18" C/C – PROVIDE WHERE BRICK DOES NOT ABUT A RIGID STRUCTURE. (SEE NOTE NO. 6.)

FINISH GRADE OF PAVEMENT

TOP OF MULCH

DENSE GRADED AGGREGATE SUBBASE

COMPACTED SUBGRADE

** 7" THICK CONCRETE SUBBASE AT DRIVEWAY ENTRANCES

GENERAL NOTES

1. Pavers shall be WATSONTOWN "Garden Blend" or approved equal, class SX, type I, have compressive strength of 10,000 psi for any five block tested, shall be capable of withstanding a min. of a 100 freeze–thaw cycles, have an average water absorption rate of 4% or less, and shall conform to ASTM Designation of C–902.

2. The Bituminous setting shall consist of Hot Mix Asphalt Superpave 4.75mm for surface PG58–28 conforming to AASHTO designation M–320.

3. A tack coat of 2% neoprene–modified asphalt adhesive shall be used.

4. Joint filler shall be one part Portland cement mixed with three parts sand.

5. The 28 day compressive strength for the concrete subbase shall be 3500 p.s.i.

6. Provide 1/2" expansion joint where brick abuts a rigid structure.

7. Refer to Maryland State Highway Administration specifications for materials and methods of construction.