

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

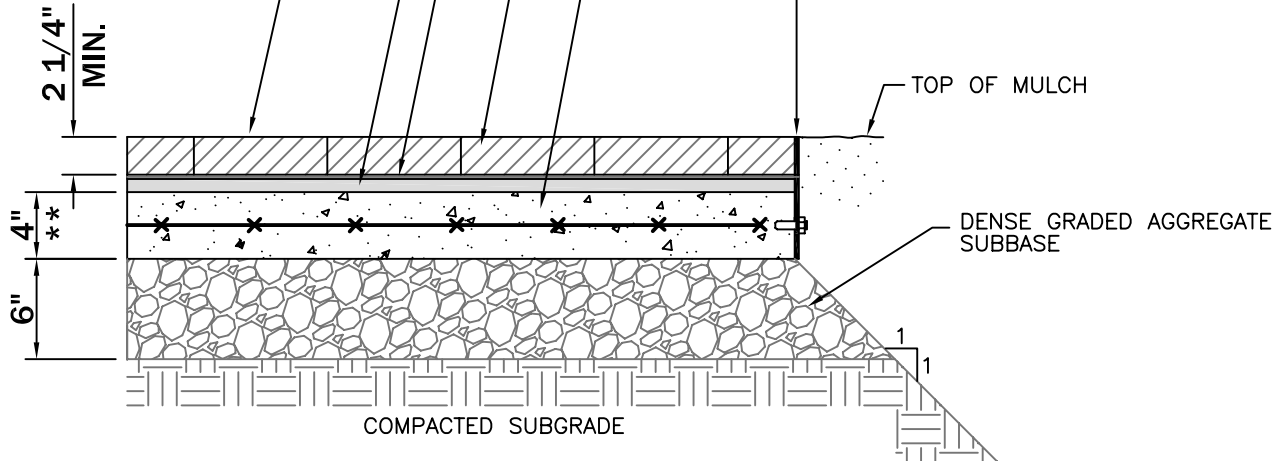
ADHESIVE COAT—NEOPRENE MODIFIED ASPHALT
PRIMECOAT—LOW VISCOSITY LIQUID ASPHALT

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

FINISH GRADE OF PAVEMENT

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.)



** 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.

APPROVED

22 MAY '09

DATE

Auth. Half

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MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION

STREETSCAPE — PAVERS SIDEWALK

STANDARD NO. MC-111.02