

**SECTION 02781**

**UNIT MASONRY DETAILS**

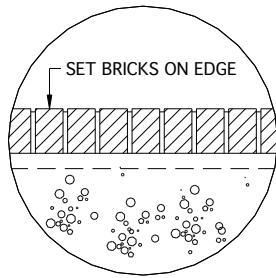
**PART 1 – DESIGN DIRECTIVES**

**1.1 GENERAL**

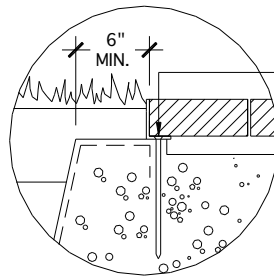
A. This section consists of AutoCad drawings depicting typical landscape details governing the installation of unit masonry details on the Dartmouth Campus. The following is an index of standard landscape details contained in this section.

1. Typical Brick Paving Detail
2. Typical Bluestone Paving Detail
3. Typical Asphalt Pavers Detail
4. Typical Brick Dripstrip

**1.2 TYPICAL BRICK PAVING**

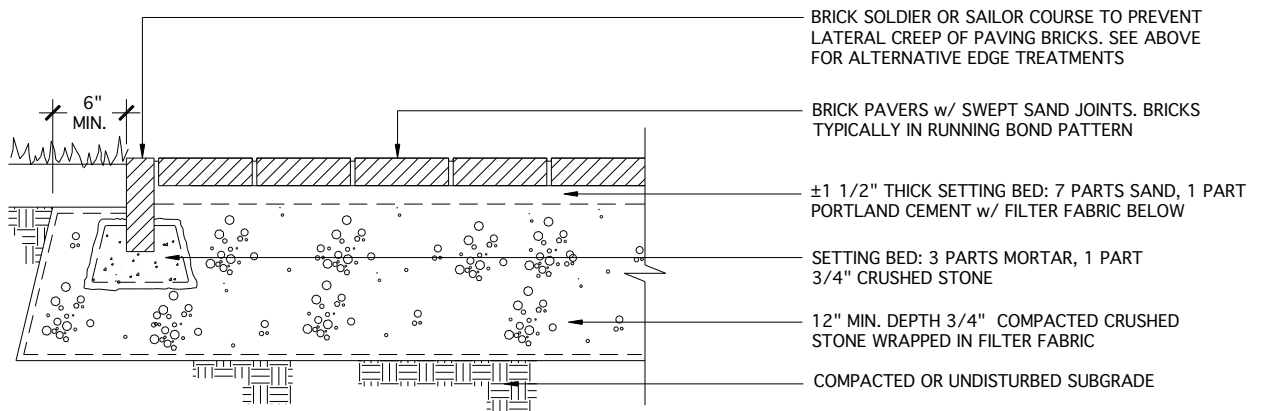


ALTERNATIVE COURSING PATTERN



ALTERNATIVE EDGE TREATMENT

PERMALOC PAVING RESTRAINT OR EQUIVALENT (TYPICAL BOTH SIDES OF WALK)



BRICK SOLDIER OR SAILOR COURSE TO PREVENT LATERAL CREEP OF PAVING BRICKS. SEE ABOVE FOR ALTERNATIVE EDGE TREATMENTS

BRICK PAVERS w/ SWEPT SAND JOINTS. BRICKS TYPICALLY IN RUNNING BOND PATTERN

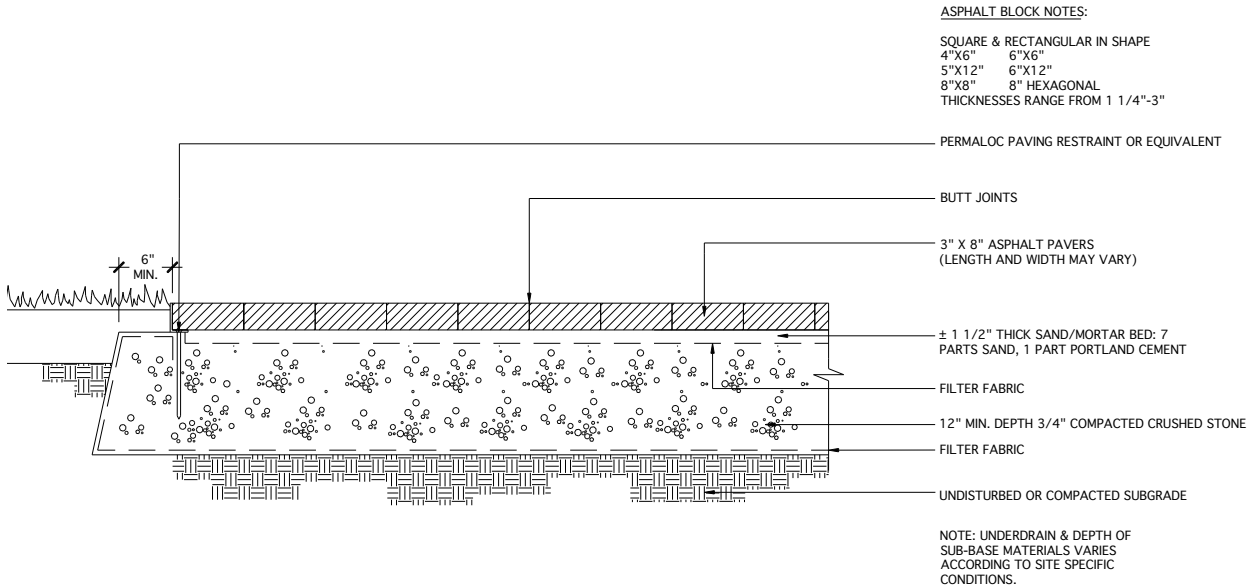
±1 1/2" THICK SETTING BED: 7 PARTS SAND, 1 PART PORTLAND CEMENT w/ FILTER FABRIC BELOW

SETTING BED: 3 PARTS MORTAR, 1 PART 3/4" CRUSHED STONE

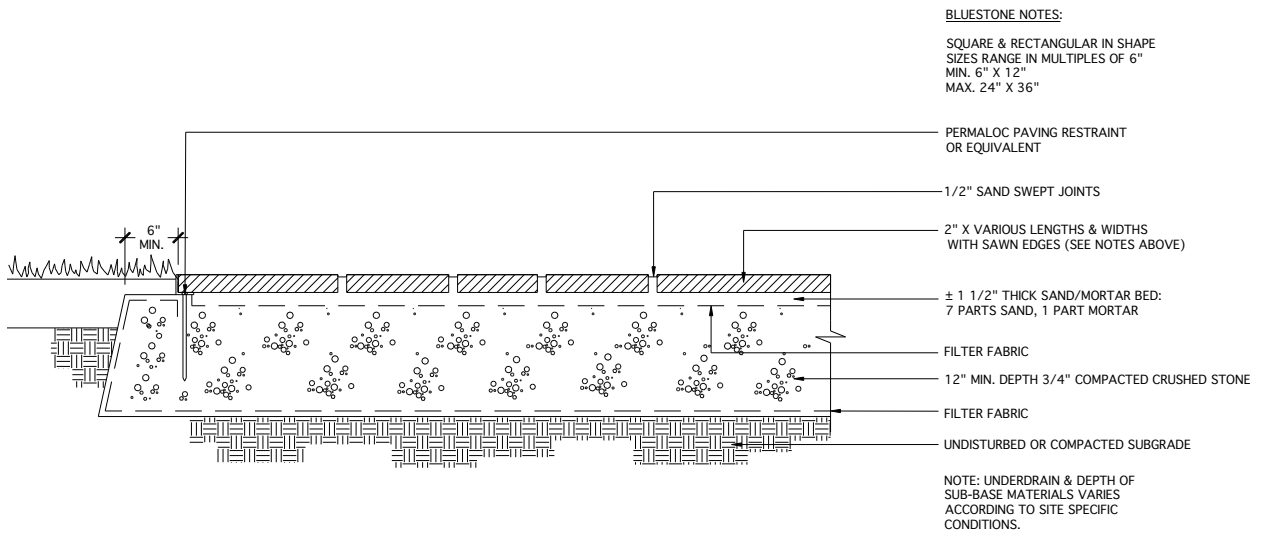
12" MIN. DEPTH 3/4" COMPACTED CRUSHED STONE WRAPPED IN FILTER FABRIC

COMPACTED OR UNDISTURBED SUBGRADE

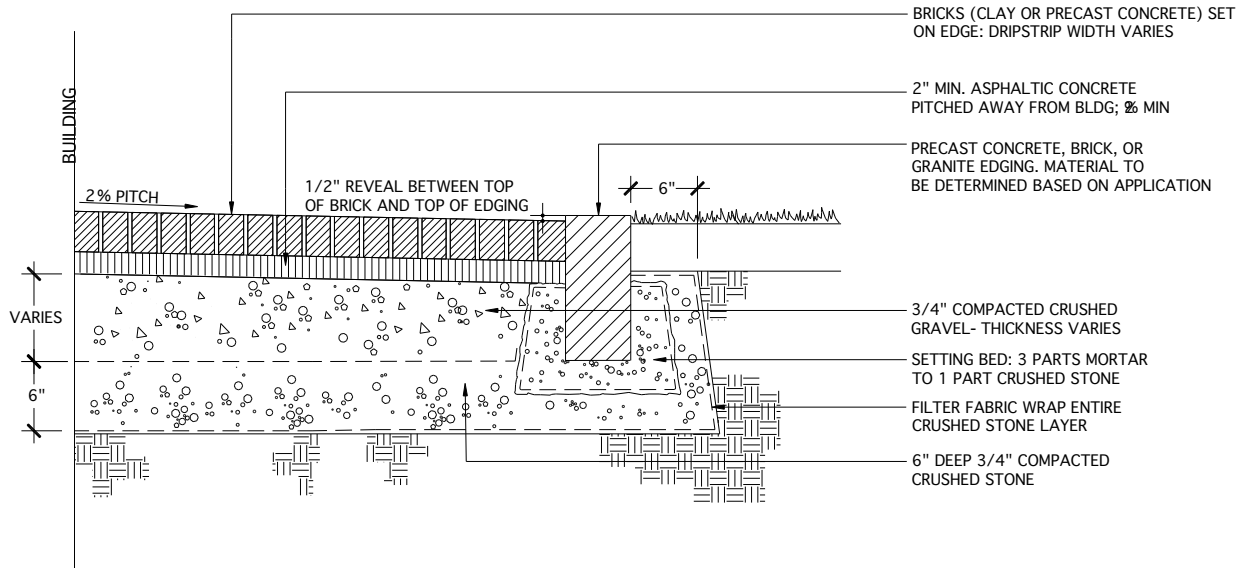
**1.3 TYPICAL ASPHALT PAVERS**



**1.4 TYPICAL BLUESTONE PAVING**



**1.5 TYPICAL BRICK DRIPSTRIPS**



END OF SECTION 02781