



Design Notes:

1. Depth of subbase subject to site specific hydraulic and structural requirements. Contact Oldcastle Architectural for design assistance.
2. Paver dimensions subject to aspect and plan ratio requirements based on traffic loading.
3. Geotechnical engineer needs to balance structural stability and soil infiltration when recommending subgrade conditions.
4. Optional overflow system may be required to manage extreme rainfall events, or if pavement surface receives runoff from adjacent impervious surfaces or roofs. Locate vertical riser pipes away from vehicular traffic areas.
5. Where the filtration geotextile is used, verify with the manufacturer that the material is not subject to clogging and meets requirements of AASHTO M-288.
6. ASTM No. 2 stone may be substituted with No. 3 or No. 4 stone.



belgard.com
877-235-4273
details@belgard.com

This drawing is for illustrative purposes only and should not be used for construction without the signature of a registered professional engineer.

Belgard Permeable Paving Detail
PICP Full Infiltration Boulevard Design

Scale: 1" = 1'-0"	Drawn by: JB
Date: 1/23/2016	Drawing number: AQBV01