



**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. Consult with Structural Engineer to verify building wall can handle additional hydrostatic pressure that could be created by the PICP system during severe rainfall events.
5. Dimpled membrane allows foundation wall to breath. Recommended for buildings where living areas are below grade.
6. Verify with local Stormwater Management Regulatory agency that PICP systems are permitted next to buildings.
7. Paver dimensions subject to aspect and plan ratio requirements based on traffic loading.



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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 Adjacent to Building - Plaza Design**

Scale:	Drawn by:
1" = 1'-0"	JB
Date:	Drawing number:
1/23/2016	AQPZ06