



Design Notes:

1. Depth of subbase subject to site specific hydraulic and structural requirements. Contact Belgard Commercial 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. ASTM No. 2 stone may be substituted with No. 3 or No. 4 stone.
8. Strictly pedestrian applications may substitute base/subbase layers with one 6" base layer of ASTM No. 57 stone.



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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 Pavement Adjacent to Building

Scale:

N.T.S.

Date:

5/7/18

Drawn by:

MAH

Drawing number:

PICP_4