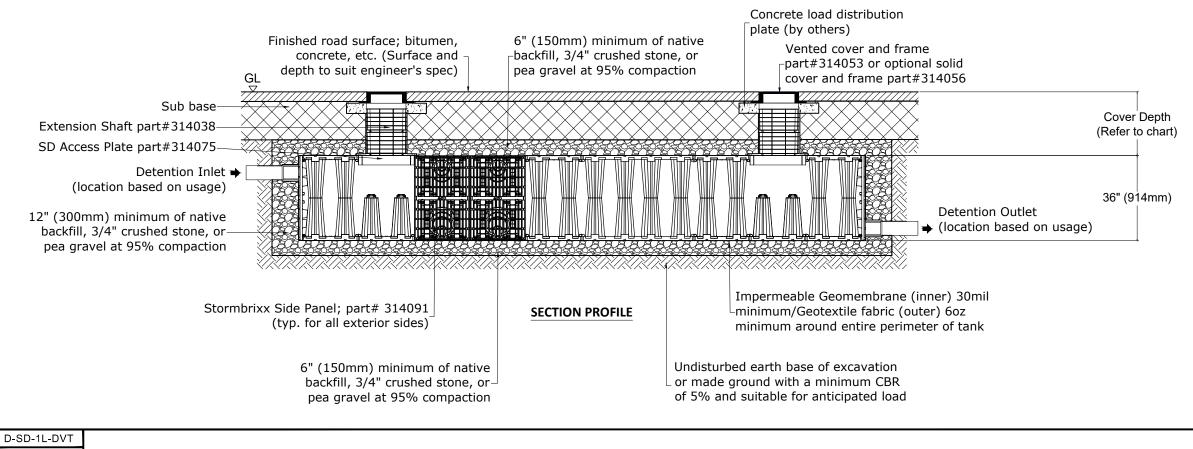


PLAN



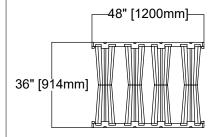
Installation depths of ACO StormBrixx SD Minimum Installation Location cover depth⁽⁴⁾ ft (m) Non-trafficked areas i.e. landscaping (2) 1.65 (0.5) Parking lots, vehicles up to 5,512lbs gross mass 1.8 (0.55) Parking lots, occasional vehicles greater than 2.0 (0.6) 5,512lbs gross mass (3) Occasional heavy truck traffic up to HS-20 Please consult loading with ACO Maximum cover depth of ACO StormBrixx SD 6.5 (2) Maximum depth to invert of ACO StormBrixx SD 9.56 (2.9) one layer system

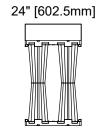
Notes

- (1) Assumes 27 degree load distribution through fill material and overlaying surface asphalt or block paving
- (2) Minimum cover depth to avoid accidental damage from gardening/landscaping work
- (3) Occasional sanitation trucks or similar vehicles (typically one per week)
- (4) Please check minimum frost cover depths and water table heights for geographical location

ACO StormBrixx SD Module

48"x24"x36" [1200x602.5x914mm (H)] 22.54cuft net volume per completed module Brick or Cross Bonded (where applicable) part# 314090





*All systems must be designed and installed to meet or exceed ACO StormBrixx minimum requirements. Although ACO StormBrixx offers support during the design, review, and construction phases of the module system, it is the ultimate responsibility of the Engineer of Record to design the system in full compliance with all applicable engineering practices, laws, and regulations.

ACO, Inc.

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DETENTION - STORMBRIXX SD ONE LAYER WITH ACCESS PLATES

INSTALLATION DRAWING - ACO STORMBRIXX SD

DATE: 07/31/201: ISSUE: D

AICIO

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