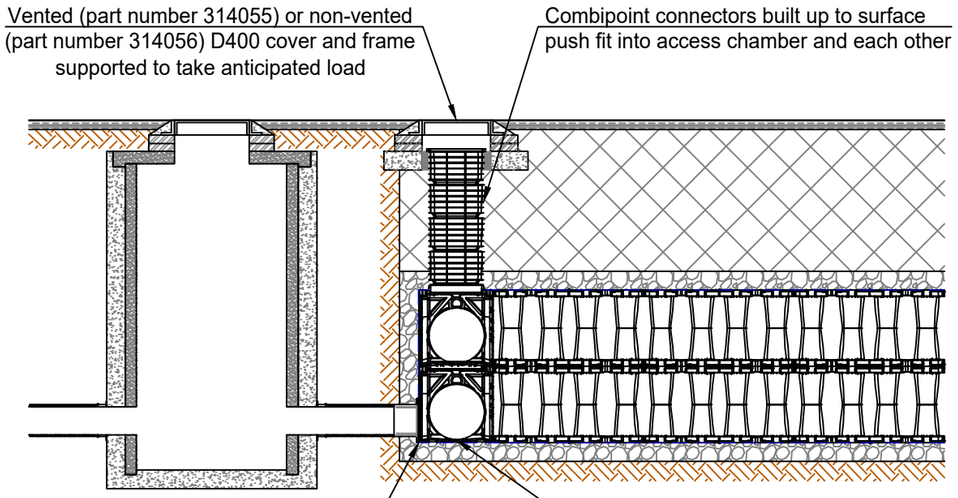
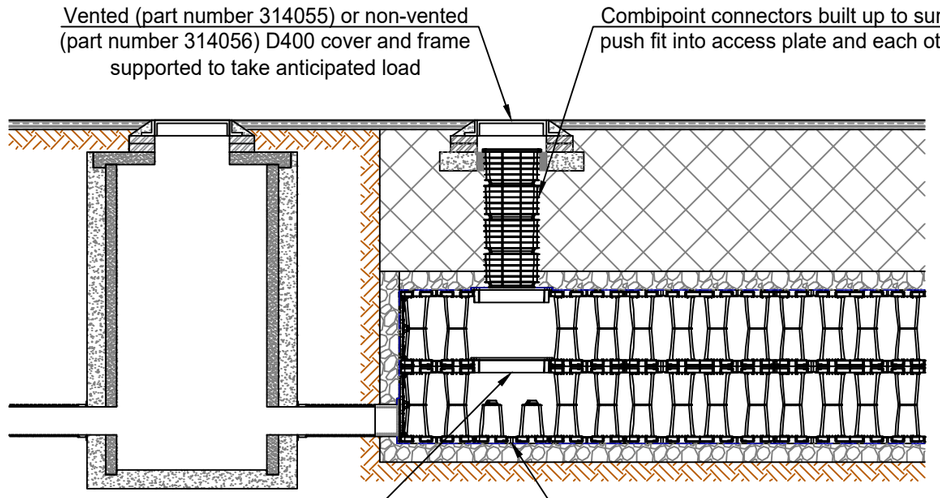
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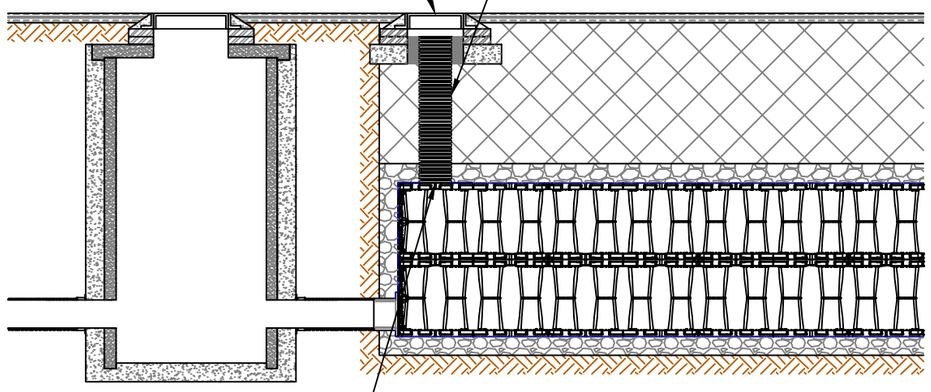
Access Configurations



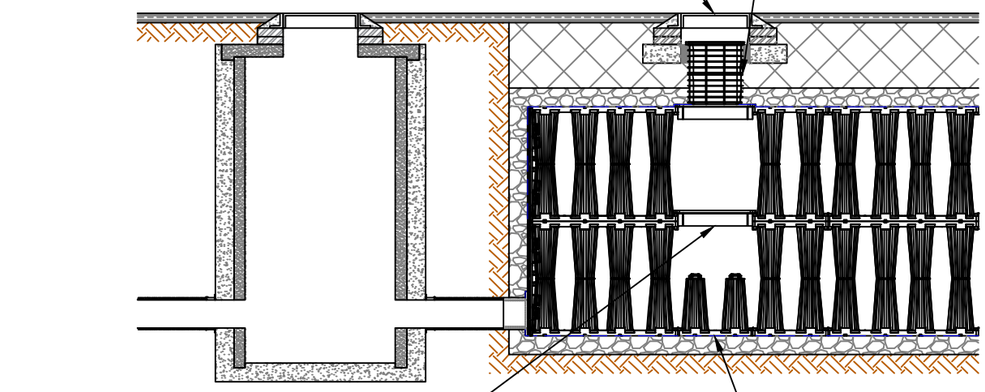
StormBrixx HD Access Chambers



StormBrixx HD Access Plates



StormBrixx HD Inspection Point



StormBrixx SD Access Plates

Minimum cover depths(1) over the top of ACO StormBrixx		
Location	HD(2)	SD
Non-Trafficked areas i.e landscaping	0.5(3)	Consult ACO
Car parks, vehicles up to 2500kg gross mass	0.6	Consult ACO
Car parks, occasional vehicles greater than 2500kg(4) mass	0.75	Consult ACO
Occasional HGV traffic up to 44000kg GVW (HA loading)	Consult ACO	Consult ACO

(1) Assumed 27° load distribution angle through fill material and overlaying surface asphalt or block paving

(2) Please check minimum frost check cover depths for geographical location

(3) Minimum cover depth to avoid accidental damage from gardening/landscaping work

(4) Occasional trafficking by refuse collection or similar vehicles (typically one per week)

A	25/10/17	Initial Issue	P.J
Version	Date	Description	Name

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Drawing Number: 23768 — Revision: A

Title: ACO StormBrixx Typical Access Detail Installation Detail Drawing

Created by: P.J	Released by: L.D	Projection: ISO-A	Units: mm	Format: A3
Created at: 25/10/17	Released at: 25/10/17			Scale: 1 : 5
Replacement for: -	Replaced by: -			Sheet: 1 of 1

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