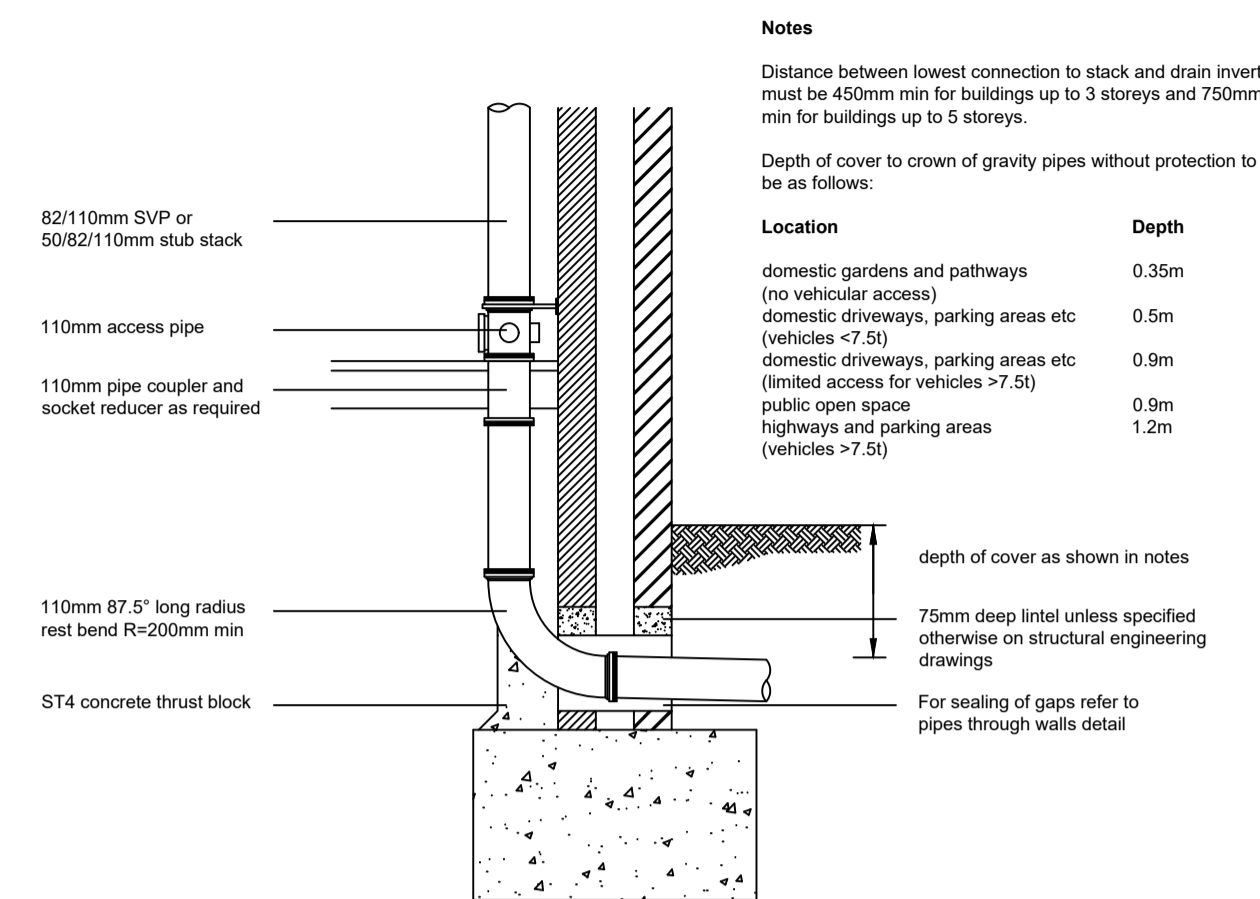
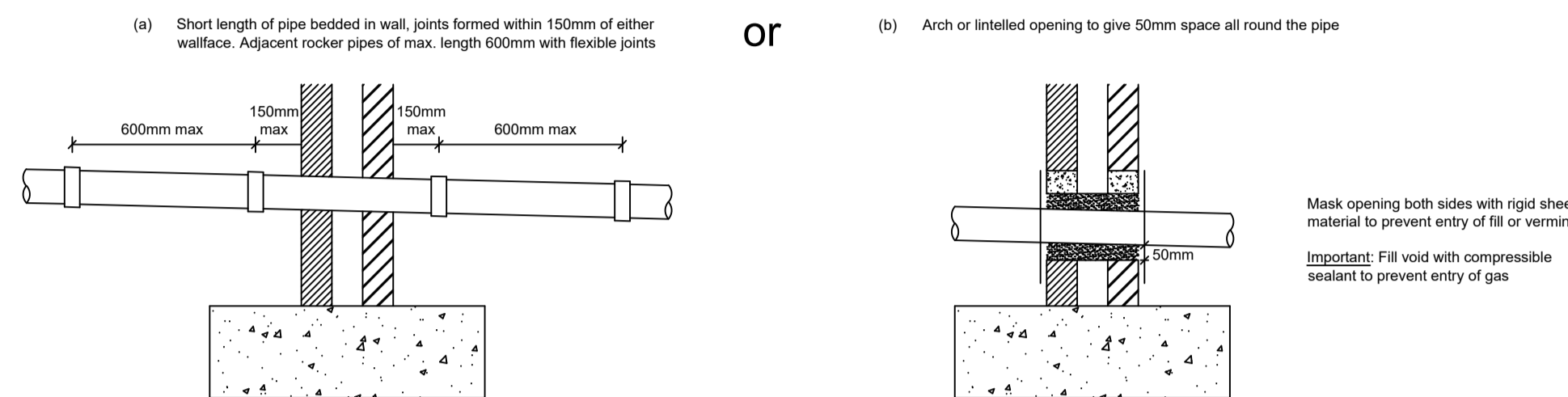


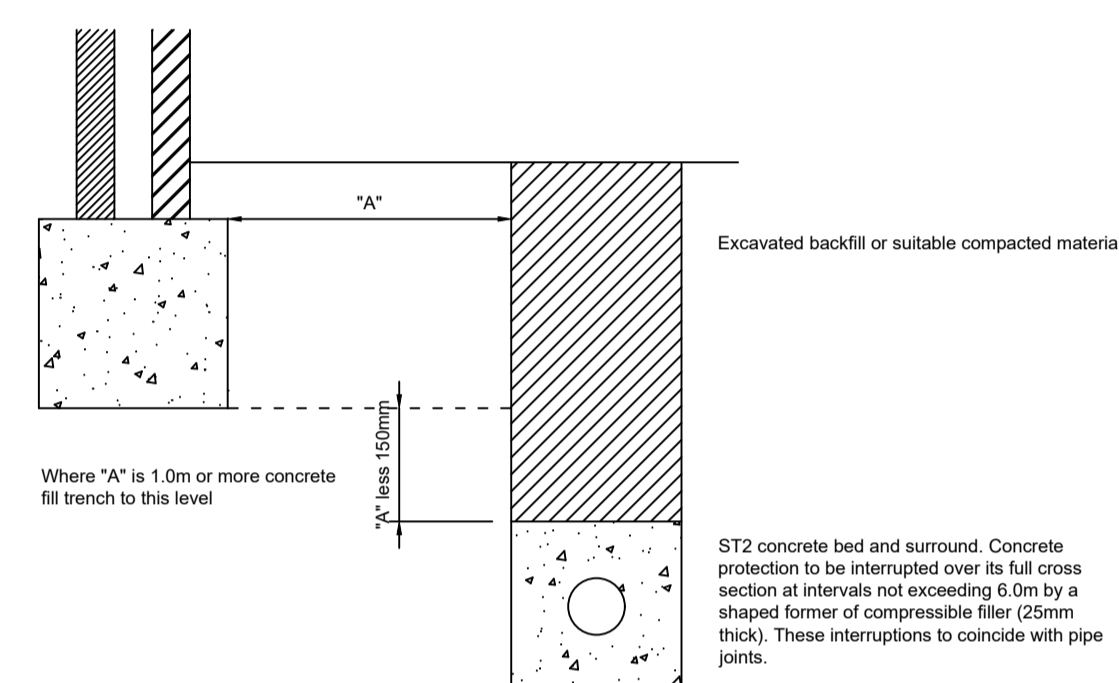
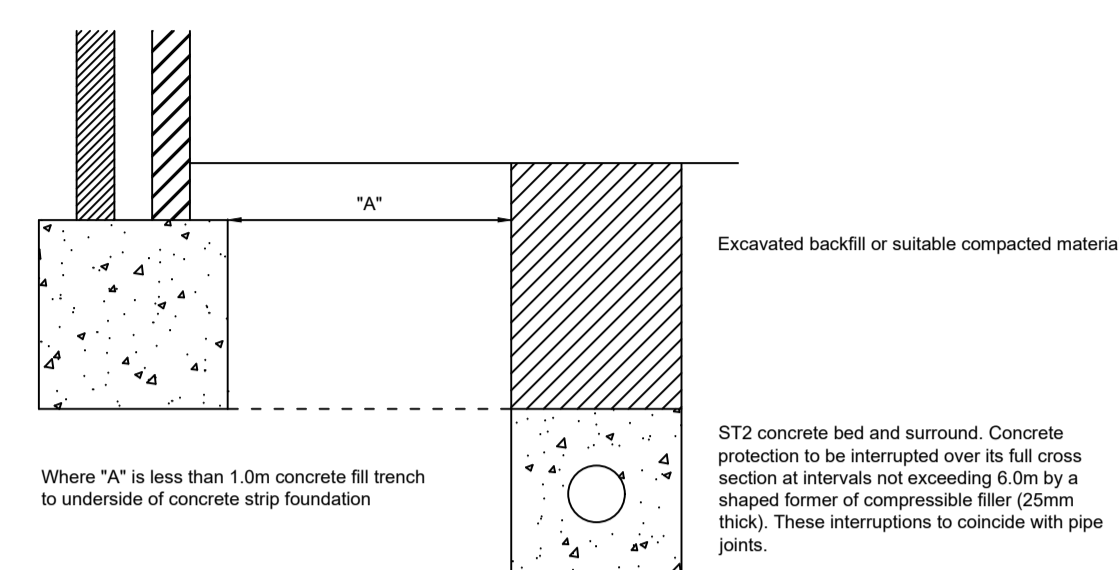
**Notes:**  
 Please report all discrepancies, errors and omissions.  
 Verify all dimensions on site before commencing any work on site or preparing shop drawings.  
 All materials, components and workmanship are to comply with the relevant British Standards, Codes of Practice, and appropriate manufacturers' recommendations that from time to time shall apply.  
 For all specialist work, see relevant drawings.  
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 When this document is provided in electronic file format it is intended as a guide only and the recipient is to verify all dimensions and details with the Architects. If this is not acceptable, the files must be returned unused together with a written communication declining acceptance of this condition.



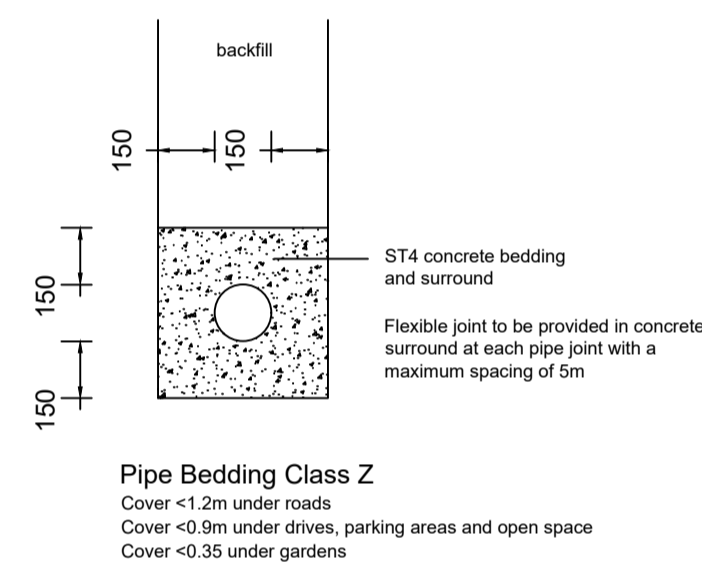
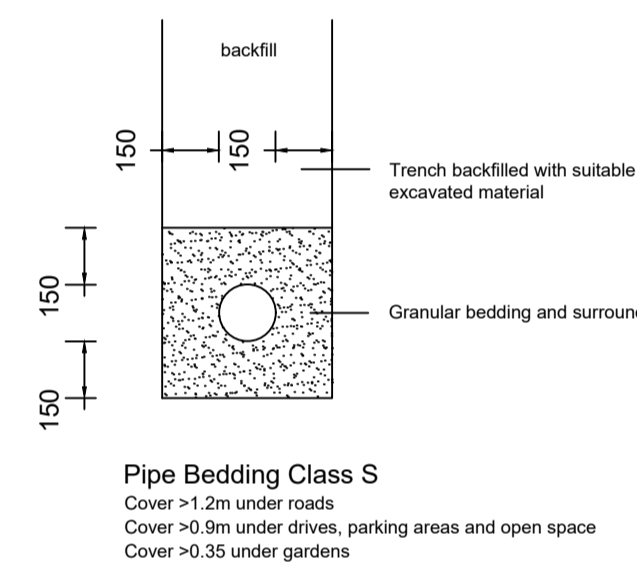
Soil and vent pipe connection and stub stack connection



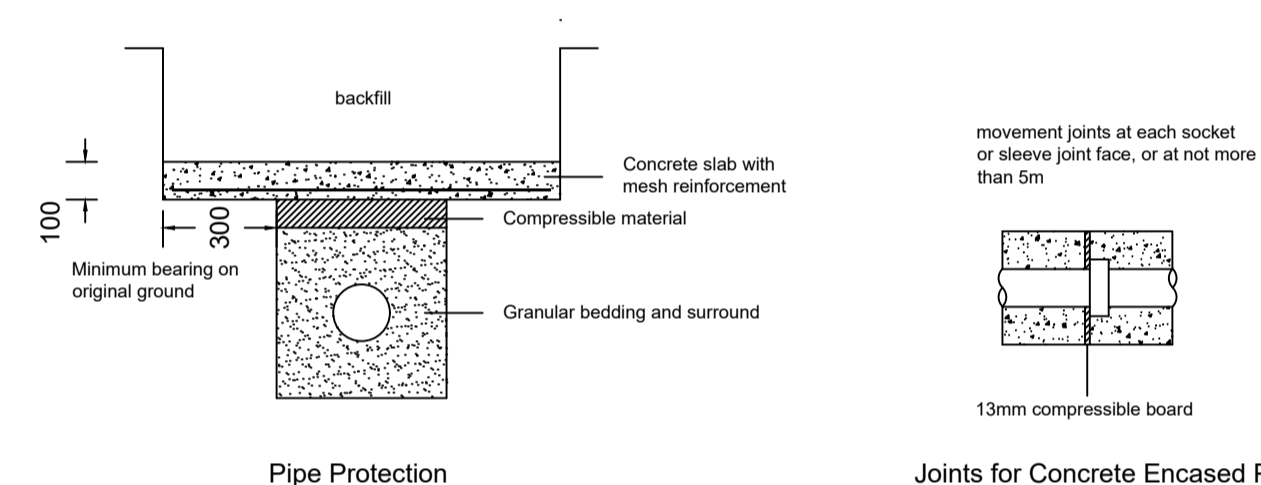
Pipes through walls



Pipe runs near buildings

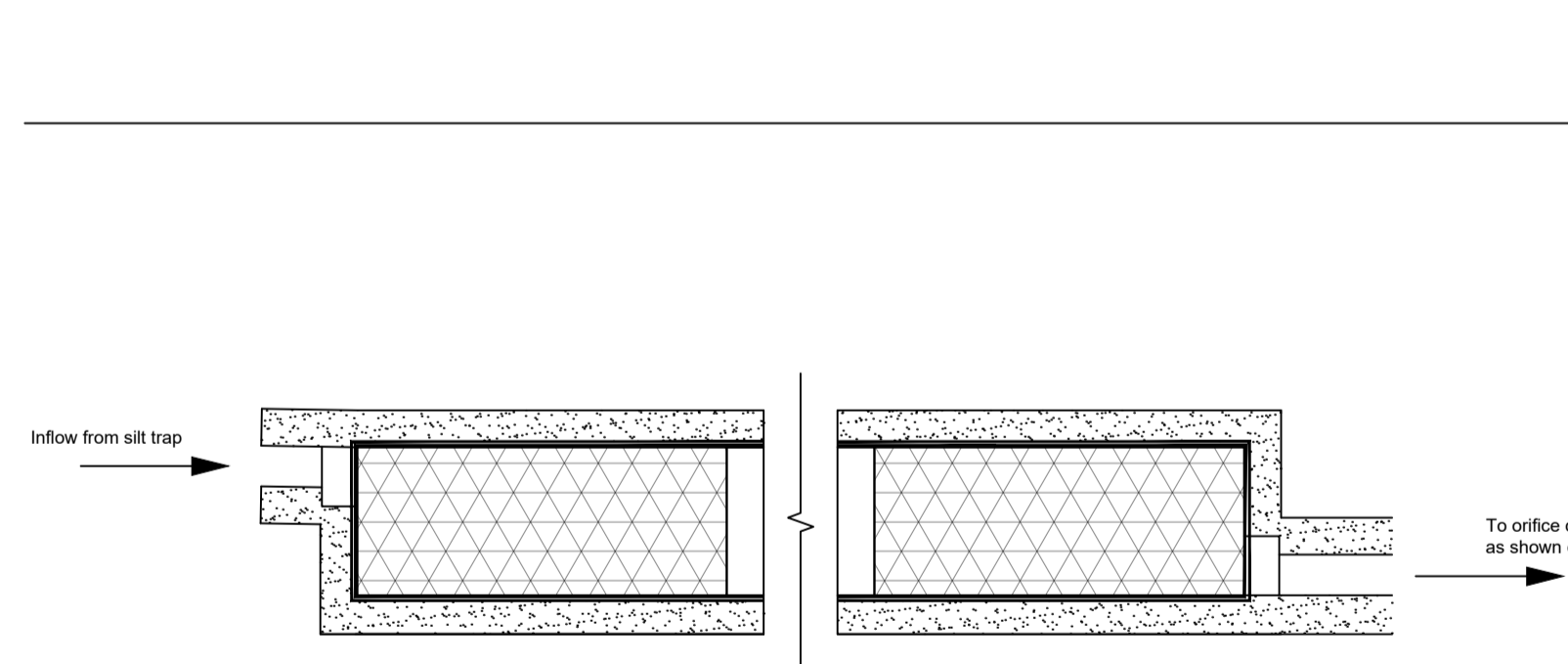


Bedding details

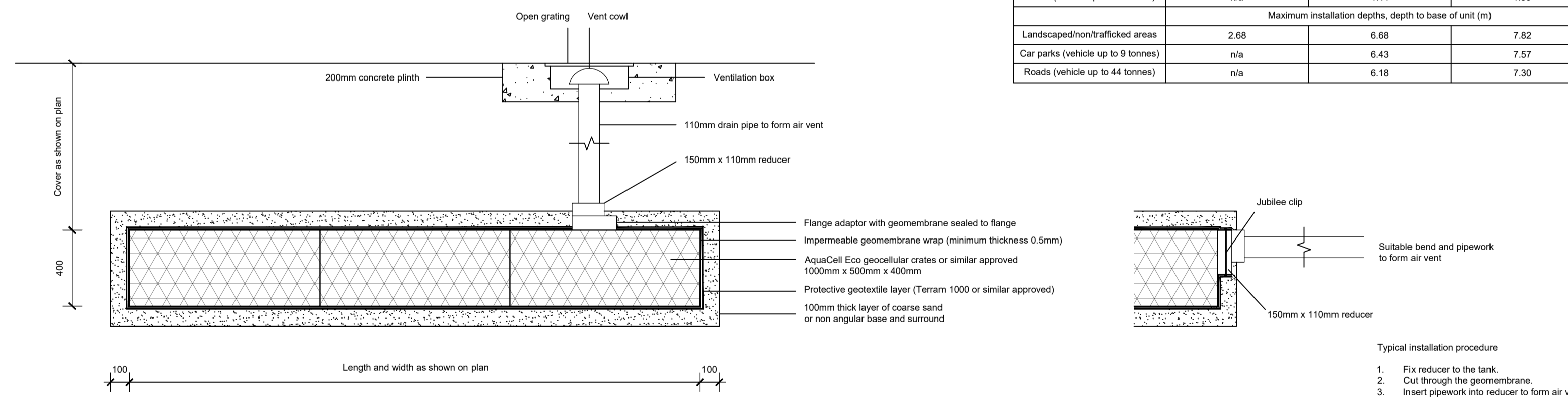


Joints for Concrete Encased Pipes

Location	AquaCell minimum cover depths and maximum installation depths		
	Minimum cover depths (m)		
	AquaCell Eco	AquaCell Core-R	AquaCell Plus-R
Landscaped/non/trafficked areas	0.30 (0.50 recommended)	0.30 (0.50 recommended)	0.30 (0.50 recommended)
Car parks (vehicle up to 9 tonnes)	n/a	0.60	0.69
Roads (vehicle up to 44 tonnes)	n/a	1.11	1.30
	Maximum installation depths, depth to base of unit (m)		
Landscaped/non/trafficked areas	2.68	6.68	7.82
Car parks (vehicle up to 9 tonnes)	n/a	6.43	7.57
Roads (vehicle up to 44 tonnes)	n/a	6.18	7.30

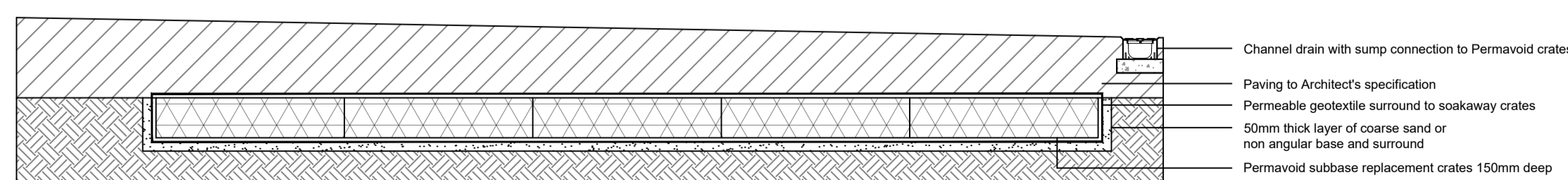


Attenuation Storage Crate Inlet and Outlet Detail

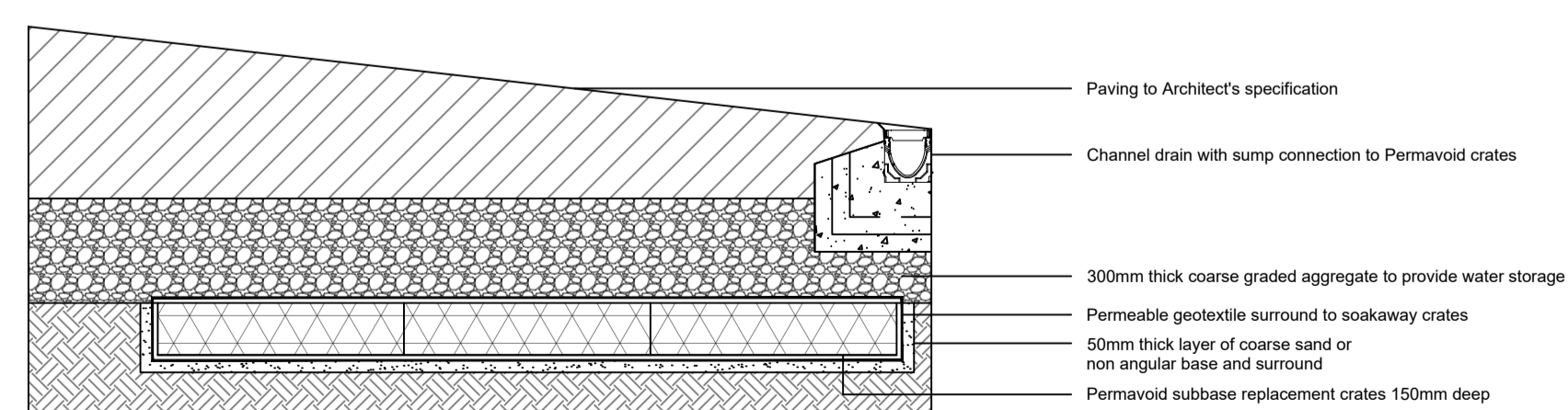


Attenuation Storage Crate Detail

Side Connection for Air Vent



Permavoid Soakaway Detail (Detail A)



Permavoid Soakaway Detail (Detail B)

Rev.

