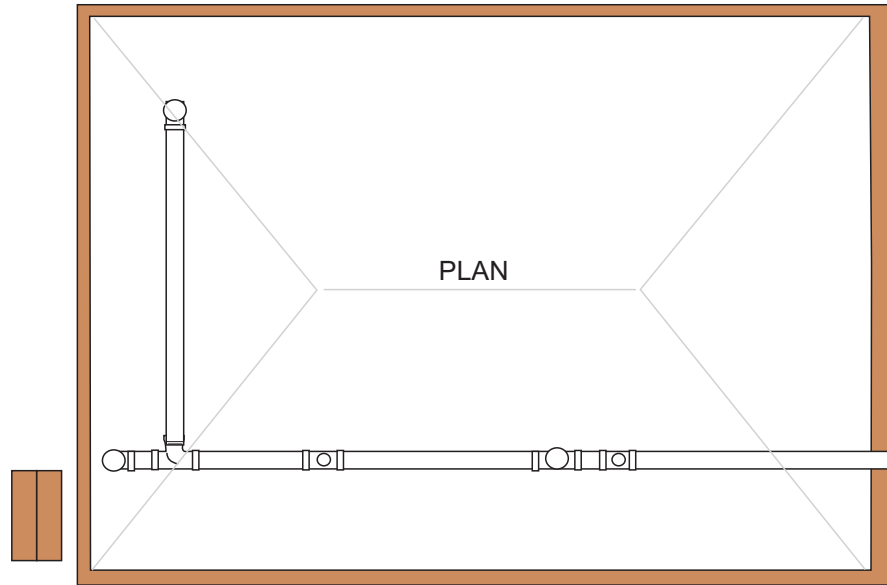
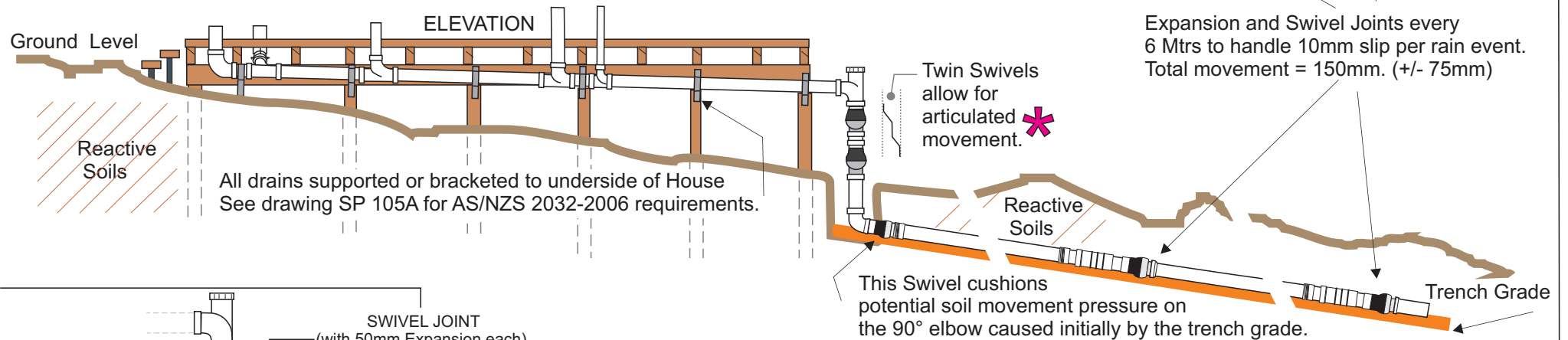


AS2870-2011 is the most radical change to interpreting soils and house engineering we have seen since 1986 and several trades will need to know what is in it and how to apply it.

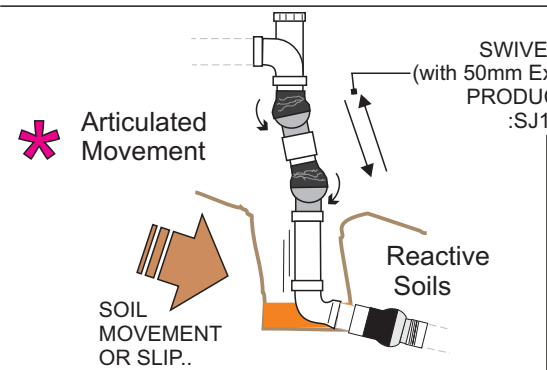


Drains that are 'located and fixed' to the House frames also require Mechanical Flexible Joints as per AS/NZS 2032-2006.

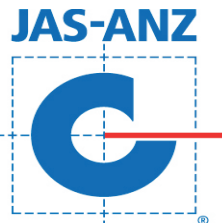
Expansion Joints shall also be used when the pipes exit the building perimeter, and only then if in reactive soils.
See drawing SP 105A for further details.



All drains supported or bracketed to underside of House
See drawing SP 105A for AS/NZS 2032-2006 requirements.



SWIVEL JOINT
(with 50mm Expansion each)
PRODUCT CODE
:SJ10015



Manufactured under a quality system certified as complying with ISO 9001 by an accredited certification body

Please refer to Storm Plastics Table No. SP 1 for additional details on flow gradients and installation

Drawing No.SP 105	NOT DRAWN TO SCALE	
SOIL CLASSIFICATION	Class - P : Land Slip or Creep	
AS 2870-2011 AS/NZS 2870-2011 COMPANY	Residential Installation Guide ONLY for use of Mechanical Expansions Joints in Reactive Soils. STORM PLASTICS (SA) Pty Ltd	
GRADE	1:50 / 1:40 (200 - 250mm Fall in 10 Mtrs)	
PIPE MATERIAL	Poly Vinyl Chloride - PVC	March 2012

