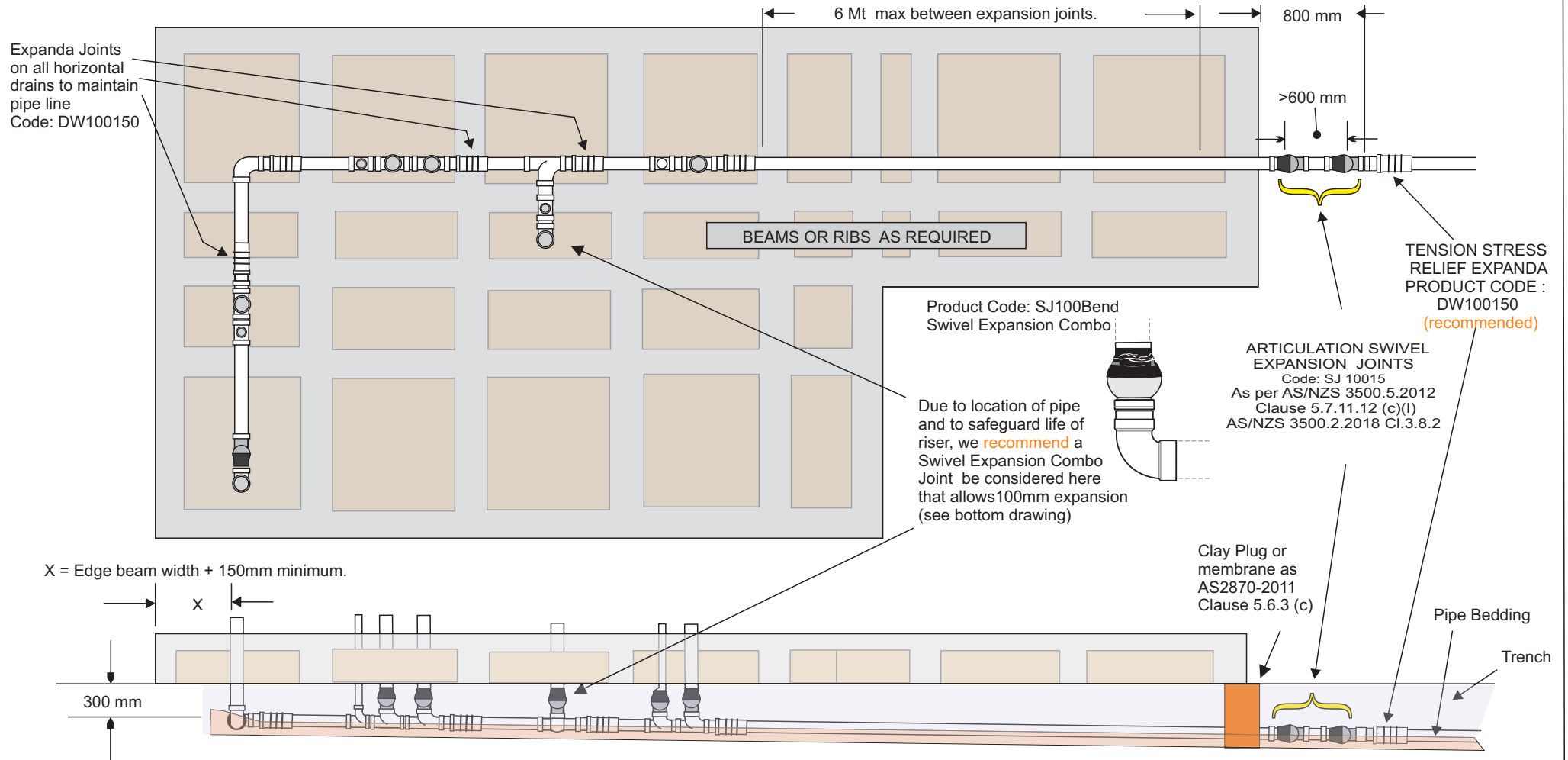
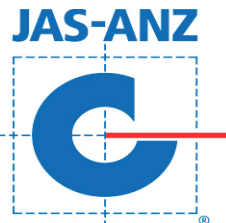
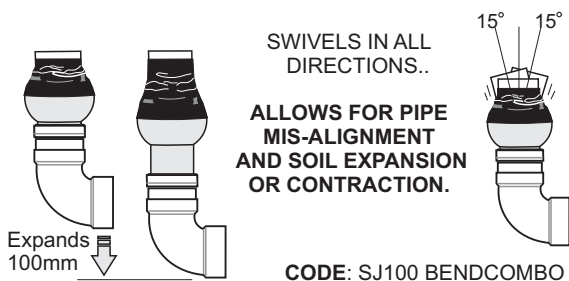


AS2870-2011 is the most radical change to interpreting soils and house engineering we have seen since 1986 and several trades will need to know what is in it and how to apply it.

REACTIVE SOILS DRAINAGE INSTALLATION GUIDELINES



SWIVEL EXPANSION COMBO JOINT



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 102A

	UNDER SLAB DRAINAGE		NOT DRAWN TO SCALE
SOIL CLASSIFICATION	Class E- Waffle Pad / Slab 75 + mm Differential Movement		
AS 2870-2011	Residential Installation Guide ONLY for use of Mechanical Expansions Joints in Reactive Soils.		
COMPANY	STORM PLASTICS (SA) Pty Ltd		
DRAIN GRADE	1:40 (250 mm Fall in 10 Mtrs)		Recommended
PIPE MATERIAL	Poly Vinyl Chloride - PVC	Oct. 2019	

