

- j. Flow.
 - k. Penetration.
 - l. Degradation.
- 5. Particulars of joint sealant primers, backing rods and bond breaker tape.
 - 6. Confirmation that all materials in the joint system are compatible with each other.
 - 7. Complete instructions for handling and storage of all materials and mixing, priming, installation and curing of each type of sealant.

11.1.4.2 Method Statements

- 1. The Contractor shall submit method statements to the Engineer for approval 4 weeks in advance of commencing the site activity in accordance with Section 01300 of the specification. These shall comprise but not necessarily be limited to:
- 2. Installation procedures for water stops, water bars, joint fillers and sealants.

11.1.4.3 Samples

- 1. Representative samples, as agreed with the Engineer, must be submitted for at least the following items at the same time as the particulars are submitted:
- 2. Water stops and water bars including intersections, reducers and junctions.
- 3. Joint fillers.
- 4. Fully cured sealant samples 300 mm long installed between the materials to be sealed.

11.1.5 Quality Control

- 1. Prior to dispatch of any product and/or material from source the Contractor shall notify the Engineer in writing in sufficient time to allow the Engineer the opportunity to inspect and test the product and/or material prior to delivery in accordance with Section 01400 of the specification.
- 2. Products and materials shall be from a manufacturer/supplier that operates a quality system which is registered to ISO 9000 series or approved equal.
- 3. To allow the Engineer to inspect the Works the Contractor shall give the Engineer a minimum of 24 hours' notice of carrying out the following activities on site.
- 4. Installation of water stops, water bars, joint fillers and joint sealants.

11.1.6 Delivery, Storage, and Handling

- 1. Delivery, storage and handling of products and materials shall be in accordance with the manufacturer's recommendations, Section 01600 of the specification and the following provisions.
- 2. Store all materials in a dry, temperature controlled if required, weatherproof store with a raised floor in such a manner as to prevent damage or intrusion of foreign