#### 1.2.3 Fabrication

A. Fabricate movement joints water stop into the longest practical units at the supplier's works. Ensure that the fabricated water stop is continuous throughout the structure below highest water level.

# 1.3 Part 3 Execution

# 1.3.1 Examination

A. Verify lines, levels and centres before proceeding with formwork. Ensure that dimensions agree with drawings.

## 1.3.2 Earth Forms

A. Earth forms are not permitted.

### 1.3.3 Erection - Formwork

- A. Erect formwork, shoring and bracing to achieve design requirements.
- B. Provide bracing to ensure stability of formwork. Shore or strengthen formwork subject to overstressing by construction loads.
- C. Arrange and assemble formwork to permit dismantling and stripping. Do not damage concrete during stripping. Permit removal of remaining principal shores.
- D. Align joints and make watertight. Keep form joints to a minimum.
- E. Obtain approval before framing openings in structural members, which are not indicated on Drawings.
- F. Provide fillet and chamfer strips on external exposed corners of beams, joists columns and slabs.
- G. Coordinate this section with other sections of work, which require attachment of components to formwork.
- H. Formwork placed after reinforcement shall have sufficient concrete cover over reinforcement before proceeding.
- I. Maintain safe working condition for workmen and public during erection.
- J. Provide top formwork to concrete faces where the slope exceeds 1 in 2.5.
- K. Provide a uniform pattern of joint lines to face of concrete when erecting forms.
- L. Provide a uniform joint with a batter of approved dimension for non-vertical joints to give a straight and neat joint line.