Detail 1. Contraction Joint (Also called saw cuts/control joints)
The term "Contraction joint" is taken from ACI 302 document to maintain consistent nomenclature with the concrete and engineering industry.

METAL L STRIP SET IN EPOXY, SHOULDERED ON CONCRETE.*

ELASTOMERIC JOINT FILLER BETWEEN L STRIPS
EPOXY TERRAZZO FLOOR

EPOXY ADHESIVE FULL LENGTH OF STRIP.

FILL SAW CUT WITH 100% SOLIDS EPOXY FILLER AT JOINT WIDER THAN 1/8".

Scale: Full Scale  04/09

Option: For "art work areas". See buried contraction joint. refer to detail 3.

*Care should be taken by concrete contractor to provide a straight joint, placed in coordination with design teams consideration of final grid pattern. square edges encouraged. Tooled edges discouraged.

**This detail must be used for radiant heated floors.