Indirect Post Cementation

Check the fit of the post and core complex on the cast

Administer LA, place rubber dam and remove the temporary crown and post (if present)

Remove any remnant temporary cement with an ultrasonic scaler

Irrigate the post space with 3% sodium hypochlorite or saline

Dry with paper points.

Wipe the post and core with alcohol and dry

Try in the post and core

The core should seat flush with the ferrule and the post to the working length.

A peri-apical radiograph can be taken (using an endodontic film holder) to confirm the post preparation position

Prepare the post and post space for cementation based on the manufacturer's instructions

Sandblast the post with 40 micron Aluminium Oxide (this must also be carried out by the laboratory).

Load the post space and post with cement. Seat fully to the preparation margins Follow the manufacture's guidelines for your chosen luting cement.

Re-define the crown margins and take impressions for the crown (See page 122)

Use the sectional silicone impression to construct a new temporary crown (See page 120)