In our case, the cell assembly procedure corresponds well with the one from BIG-MAP:

We started with Anode Case -> One spacer -> Anode -> Separator -> Cathode -> Another spacer -> Washer -> Cathode Case

In between, two portions of electrolyte (1/2 of the total amount) were dispensed on Anode and Separator, respectively.

Our electrodes and separator were cut into the following sizes:

Anode: Ø15 mm Cathode: Ø14 mm Separator: Ø16 mm

Crimping force was set to 800kg and a wetting time of over 24h was usually need.

Regarding cycling we followed the standard cccv procedure of BIG-MAP, which is also included in the experimental data, however, we face a problem with C/50 cutoff in formation being too low so we would change that to C/20. Hope this could help you, please let me know if you need more information, I would be glad to help.

Best regards, Bojing Zhang