

MELBOURNE METRO RAIL PROJECT ENVIRONMENT EFFECTS STATEMENT
INQUIRY AND ADVISORY COMMITTEE

MMRA TECHNICAL NOTE

TECHNICAL NOTE NUMBER: 011
DATE: 26/07/2016
PRECINCT: CBD North
MAP BOOK REFERENCE: Map 7 (Horizontal Alignment Plans – construction phase)

SUBJECT: Provision for electrical adit between Franklin Street and Swanston Street

NOTE:

1. The Concept Design for the CBD North Station assumes that adits are required to support construction and provide connections to various station components.
2. The largest adits would provide for connection to the entrances in Franklin Street and Latrobe Street, and for connection to the Melbourne Central station.
3. An adit under the Melbourne City Baths would contain a high voltage electrical cable that had previously been located underneath Franklin Street. It will connect the northern end of the station box to the traction power transformer rooms located in the Franklin Street shaft.
4. This adit would pass under the Melbourne City Baths at an approximate depth of 25m.
5. Realignment of the adit would simplify the electrical cable route and provide further offset from the public access adit for the Franklin Street entrance.

ATTACHMENTS:

A: EES Map 7 annotated to show the location of the additional adit

Attachment A:

