

PROJECT FACT SHEET

Customer: Watpac

Project: ANSTO ANM Mo99

Project Profile:

Nilsen has been contracted by Watpac for the supply and installation of electrical, communications, instrumentation and control services for the ANSTO Nuclear Medicine Molybdenum-99 project (ANM Mo99).

This facility will assure a robust supply of the critical life-saving radioisotope molybdenum-99 throughout Australia and overseas and is expected to gain international interest and recognition.

Construction of the new ANM Mo99 facility is to be located at the Lucas Heights campus in NSW, Australia. The new facility will be approximately 4,250 square meters and although small in size it will be densely populated with services. This facility will be unlike many other pharmaceutical production facilities as it will house both a large number of hot cells (heavily shielded rooms to house radioactive materials) and also include waste treatment/collection systems for gas, solid and liquid as a major part of the building services design.



- **Completion Date:** December 2015
- **Man Hours:** 15 000
- **LTI's:** Zero