WATERPROOFING FOR
INTERNAL WET AREAS
The Building and Construction Authority’s (BCA) Construction Quality Assessment System (CONQUAS 21) has been widely adopted as the de facto national yardstick for measuring the quality of building projects. Besides setting standards and assessing the level of workmanship through CONQUAS 21, BCA is developing a series of publications called CONQUAS 21 Good Industry Practices Guides to share with the industry good work practices adopted by practitioners and contractors who consistently deliver high quality work.

This “Good Industry Practices – Waterproofing for Internal Wet Areas” is part of the CONQUAS 21 Enhancement Series on Good Industry Practices. Waterproofing of internal wet areas is one of the more common and problematic areas in building work. This guide provides simple and practical tips to assist designers in designing internal wet areas waterproofing and contractors in achieving high quality workmanship.

In this second edition, the guide has been revised to include additional good practices. More photographs, graphical representations and tables are also added for easier reference and better understanding of the practices.

It must, however, be pointed out that this guide only serves to illustrate some of the good practices designers and contractors have adopted while designing and installing waterproofing for internal wet areas. This guide is not meant to be a text book on how waterproofing for internal wet areas must be designed and installed. We gratefully acknowledge the contributions of these practitioners and trust that the industry will find this publication useful in its pursuit of quality excellence.

LAM SIEW WAH
DEPUTY CHIEF EXECUTIVE OFFICER
INDUSTRY DEVELOPMENT
BUILDING AND CONSTRUCTION AUTHORITY