Recommended Qualification Structure for Post Tensioning Operations (Construction) Level 2

This structure has been recommended by employers and stakeholders from the above occupational area for organisations to form the basis of academic capability and competence outcomes. Qualifications with a competence outcome at the above level must have units derived from the following National Occupational Standards (NOS) and consist of the mandatory groups as stated for the individual option route.

MANDATORY (all option routes)

- VR360 v4 Install, maintain and remove work area protection and safety equipment
- VR641 v2 Conform to general workplace health, safety and welfare
- VR642 v1 Conform to productive work practices
- VR643 v1 Move, handle or store resources

PLUS ONE OF THE FOLLOWING OPTIONAL ROUTES

Un-bonded Option Route (Total 6)

Mandatory

- VR614 v1 Install and assemble post tensioning components
- VR615 v1 Stressing operations for post tensioning systems

Bonded Option Route (Total 7)

Mandatory

- VR614 v1 Install and assemble post tensioning components
- VR615 v1 Stressing operations for post tensioning systems
- VR616 v1 Grout or wax post tensioned tendons

Simulation Information from 01/01/2015

Evidence for competence qualifications and units derived from the following National Occupational Standards (NOS) must be work-based. Simulation is only allowed for the additional information items as detailed below. For a competence outcome, simulation must be conducted in accordance with the Construction Consolidated Assessment Strategy.

VR614	Additional information item 3 of Performance Criteria 2	Post Tensioning Ops	L2
VR615	Additional information item 3 of Performance Criteria 2	Post Tensioning Ops	L2
VR616	Additional information item 3 of Performance Criteria 2	Post Tensioning Ops	L2



Unit endorsements for Post Tensioning Level 2

Where industry requests; qualifications can be endorsed to show an option route and the type of resources and/or activities that relate to the unit. Listed below are the endorsements that can apply for units derived from the following NOS.

NOS	Endorsement	
VR360	Own area of work (i.e. Post tensioning)	
VR614	Mono strand system Multi strand system Post tensioning bars	
VR615	Mono strand system Multi strand system Post tensioning bars	

Note: Where industry requests an Awarding Body to further endorse a unit, the Awarding Body must first seek approval from the Standards Setting Body to ensure the endorsement is appropriate to the unit.

