

Hazard Identification Form for Standard Designs

New Design Name: 26034 at 114 Hilltop Close, Mahogany Creek
 Storeys: Single
 Construction Type: Double Brick Lower
 Roof Pitch: 24 degrees 43 minutes
 Designer: Lyssandra Lumley
 Date: 24th April 2026



BENLIN
HOMES

Step 1: Identify the Design Hazard → Step 2: Evaluate the Hazard → Step 3: Assess the Risk → Step 4: Control the Risk ☒

	Design Element (hazards identified during the design process)	Potential Hazard or Loss (what can go wrong, what can cause harm)	Risk Matrix Level	Control Measures available to reduce risk
	Designer to List	Refer to OHSMS Form 1 for guidance	Refer to OHSMS Form 9 for guidance	Refer to OHSMS Form 1 for guidance
	<i>Steeper than usual roof pitch of 35 degrees</i>	<i>Unstable surface for persons working on the roof. Risk of falls from height</i>	<i>High</i>	<i>Benlin Homes to provide edge protection to all roof edges</i>
THE ABOVE LINE IS AN EXAMPLE ONLY				
CONSTRUCTION HAZARDS	Overhead Power Lines	Electrocution	High	Construction department to assess whether or not adequate clearance can be kept to maintain safe work zone (refer spiderdocs id 16771 for procedure). If not, ensure Western Power engaged to install tiger tails or to de-energise lines. In all scenarios,
	Roof Gable	Unstable surface for persons working on the roof whilst fixing cladding. Risk of fall	Medium	Benlin Homes to provide edge protection to all roof edges affected
	High Ridge Line	Carpenter unable to safely set the ridge line without extra scaffold	High	Benlin Homes to provide scaffold kit to create safe working platform to set ridge safely
	Designer to List	Refer to OHSMS Form 1 for guidance	Refer to OHSMS Form 9 for guidance	Refer to OHSMS Form 1 for guidance
	<i>Manhole access close to stair void</i>	<i>Unsuitable position for manhole. Risk of falls by maintenance persons etc</i>	<i>Medium</i>	<i>Manhole has now been relocated well away from the stair void</i>
THE ABOVE LINE IS AN EXAMPLE ONLY				
END PRODUCT HAZARDS	Access to clean gutters on roofs	Potential fall Hazard	High	Owner to comply with the requirements of their "Home Owners Information" guide provided to them at handover meeting.

Approved Senior Designer: 