



BUILDING ENVELOPE RISK MATRIX
North Elevation

Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	High risk	1
Number of storeys	Low risk	0
Roof/wall intersection design	High risk	3
Eaves width	Medium risk	1
Envelope complexity	Medium risk	1
Deck design	Low risk	0
Total Risk Score:		6

NOTES:
AREA
 Living area = 156.98m²
 Garage area = 38.44m²
 Total floor area = 195.42m²
 patio areas = 50.5m²
STAIRS
 Tread size = 300mm
 Riser = 150mm

FLOOR PLAN

1:50

PROJECT NAME:

PROPOSED LOT 18, PUKENUI ESTATE - SPEC HOME

REVISION	SHEET SIZE	PAGE	DATE
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M.R.			8/10/2007