

FIGURES FOR SPRING EQUINOX

~as BRE guidance

W 0°ELEV. 270°AZ.
18.00

21°ELEV. 263°AZ.
15.45

26°ELEV. 218°AZ.
15.10

DEGREES OF SOLAR MOTION
(AZIMUTH) FROM NORTH,
WITH TIMING AND
ELEVATION

Proposed single
storey Extension

235°AZ.
142

ROOF RIDGE
EXISTING GABLE ENDS

35°ELEV. 208°AZ.
14.00

36°ELEV. 208°AZ.
13.20

EXISTING
38° LIGHT
CORRIDOR

PROSED REDUCTION
TO 28° LIGHT CORRIDOR

MORE SHADOW
ON GARDEN

PROPOSED GABLE
END

NOON
180°AZ.
38°ELEV.

Propose
2-storey E

146