

NOTES :
ALL DIMENSIONS MUST BE CHECKED ON SITE AND
NOT SCALED FROM THIS DRAWING

A		
DATE	REVISION	

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R.P.ARCHITECTURAL SERVICES
39A NORWICH ROAD
NORTHWOOD
MIDDLESEX
HA6 1ND

Tel: 07753 659794

CLIENT:

JOB TITLE:

58 WOODFORD CRESCENT
PINNER
HA5 3TX

DRAWING TITLE:

VOLUME GAIN
CALCULATIONS

SCALE : 1:100

DATE:JUNE/2020	DRAWN: RPA
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DRG. NO.	REV.
RPA/38/WC/106	

VOLUME OF DORMER

LENGTH X HEIGHT X DEPTH X 0.5
3.3 X 2.425 X 3.25 X 0.5
= 13M3

VOLUME INCREASE DUE TO FORMATION OF
GABLE END ROOF FROM HIPPED END ROOF
BOTH ENDS

LENGTH X DEPTH X HEIGHT x 2
6

8.00 X 4.25 X 3.20 x 2
6
= 36.26M3

TOTAL VOLUME INCREASE

= 13 + 36.26
= 49.26M3