

TIE STRAP EMBEDDED INTO  
CONCRETE ATTACHED TO TRUSS  
AS SPECIFIED

ENGINEERED ROOF TRUSS  
AS SPECIFIED

ROOFING AS SPECIFIED

ROOF SHEATHING  
AS SPECIFIED

ROOF GUTTER  
AS SPECIFIED

POLE PLATE  
BATTEN

SOFFIT AND FASCIA  
AS SPECIFIED

CONT. EAVE VENT

101mm REINFORCED CONCRETE CORE

ECO-BLOCK STANDARD EXPANDED  
POLYSTYRENE FORM USING  
101mm CONNECTORS

EXTERIOR BUILDING FINISH  
AS SPECIFIED

CEILING JOIST AS SPECIFIED

INSULATION AS SPECIFIED

PLATE AND ANCHOR BOLTS  
AS SPECIFIED

HORIZONTAL REINFORCING STEEL,  
PLACED IN PLASTIC STIRRUPS,  
ALTERNATIVELY INSIDE AND  
OUTSIDE OF WALL AS SPECIFIED

101mm PLASTIC CONNECTOR.

INTERIOR FINISH  
AS SPECIFIED

VERTICAL REINFORCING STEEL  
PLACED IN BETWEEN  
HORIZONTAL REINFORCING  
STEEL AS SPECIFIED.

NOTE:

IT IS THE RESPONSIBILITY OF THE  
DESIGNER / END USER TO VERIFY THAT  
STRUCTURES BUILT WITH ECO-BLOCK  
HAVE BEEN DESIGNED, ENGINEERED, AND  
CONSTRUCTED IN ACCORDANCE WITH ALL  
APPLICABLE BUILDING CODES AND REGULATIONS

**ECO-Block, Pty Ltd**

INSULATING CONCRETE FORMS

"... SAVING AUSTRALIAN ENERGY "™



34 Gracemere St.  
Newmarket QLD 4051  
[www.eco-blockaustralia.com.au](http://www.eco-blockaustralia.com.au)

**ECO-BLOCK 280 SERIES FORMS**  
**ROOF RAFTERS EAVE DETAIL**  
**CYCLONE CONNECTION**  
**152mm CONCRETE CORE**  
**(ECO-BLOCK 280 SERIES)**

DATE: 5/2009

SCALE: 1:10

REVISION: 1

DRAWING NUMBER:

**M-60-0012**