

DETERMINED
PLAN

CORBELLING AND OVERSAILING
TO MATCH EXIST. BUNGALOW

L.B.C. WINDSOR RED FACING
BRICKS TO ALL ELEVATIONS
(AS EXTG BUNGALOW).

68mm P.V.C. downpipe

EAST ELEVATION-1:50

SOUTH ELEVATION - 1:50

WEST ELEVATI

VATION-1:50

Pre-fabricated GALVALUM TRUSS ROOFERS at 600MM MM C/S to a 2.5° pitch (same as extra bungalow) first by producing truss clips to 50 x 100 wall plates. Roof to be designed by specialist truss manuf and is to be braced and fixed to their spec and B.S. 526A of 3 1980. All GALVALUM etc to be 25 x 100. All timber S.J.C. at 900mm. All wall plates anchored to walls by 30 x 5 x 600mm MM/M.S straps at 1.8m C/S. Roof to be fixed to gable ends by similar straps across underside rafters and over ceiling joists (min 3rd having been nailed with 50 x 15 belfand), and bent 150mm down eaving face of gable blocks. [7] of 160 C/S.

ex 15x200 slwood stained facias
grooved to take 9mm exterior
ply stained soffits
(as exty.)

I.G. 4/5
- provide P.V.C. cavity tray D.P.C.
across all openings to I.G. spec
150mm P.V.C. D.P.C. at all eist
reels where cavities are closed
tacked to sides of frames

CLASS A concrete blocks and/or
CLASS B engineering bricks
below ground level 230

Walls: 250mm cavity const' with solid 555x330mm

- 100mm outer skin L.B.C. window also facing bricks laid with 5:1 sand/p.c mortar by vol. (as extg)
- 100mm inner skin Hematite form face tiles & 1/2 blocks laid with 7:1:1 sand/p.c/lime mix by vol.
- 50mm cavity. The skins together with 200mm stainless steel butterfly tie wires at max 900mm horizontal c/c's and 400mm vertical c/c's, but at every block course at all reveals.

Remove all top layer soil & provide 125mm thick
floor finish. S.T. & grade concrete on 100 gauge
poly D.P.M. on sand bedding on 150mm
mechanically consolidated h/c sub-base.

SECTION AA-1:50