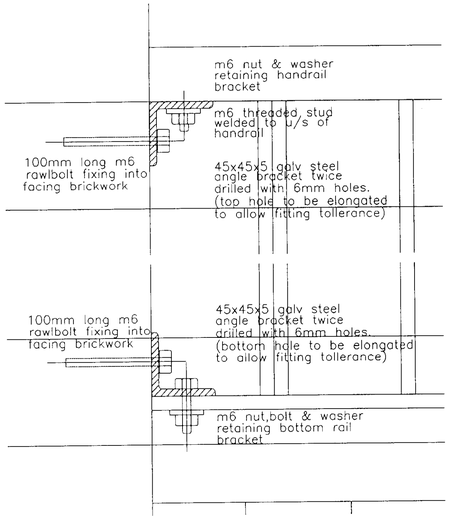
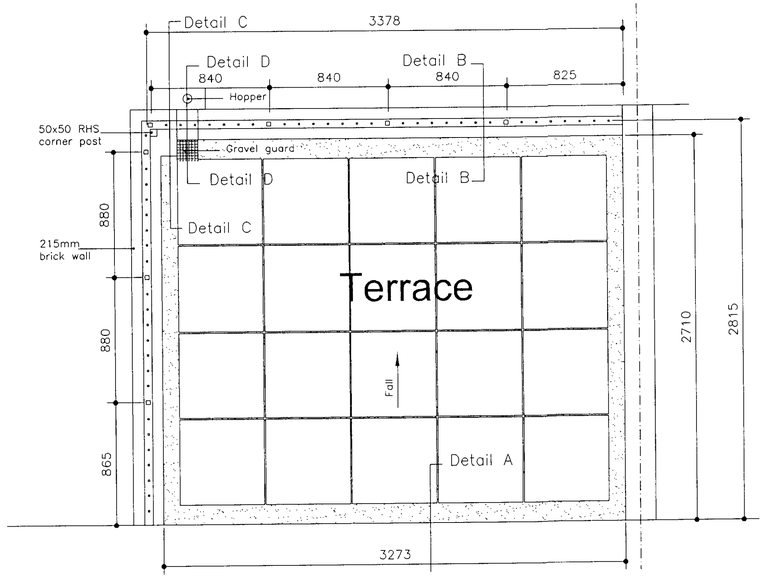
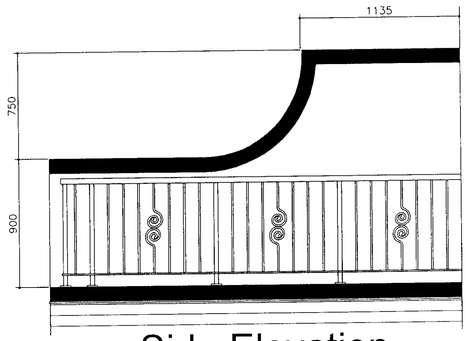
MILLSTEAD HOUSE TYPE
TERRACE DETAILS

# Balustrading Fixing Detail



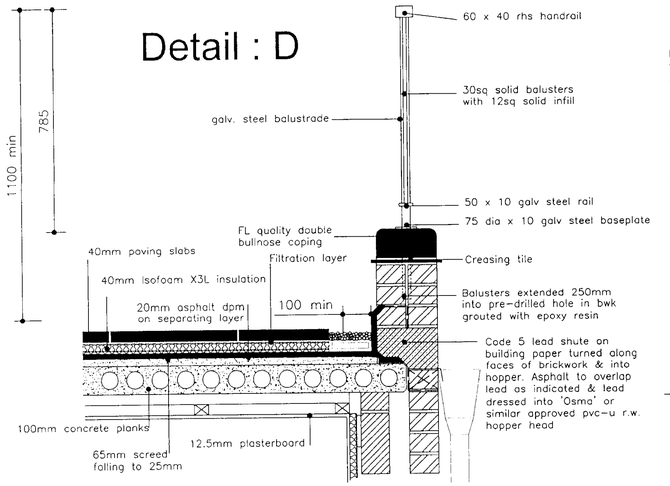




Side Elevation



Front Elevation

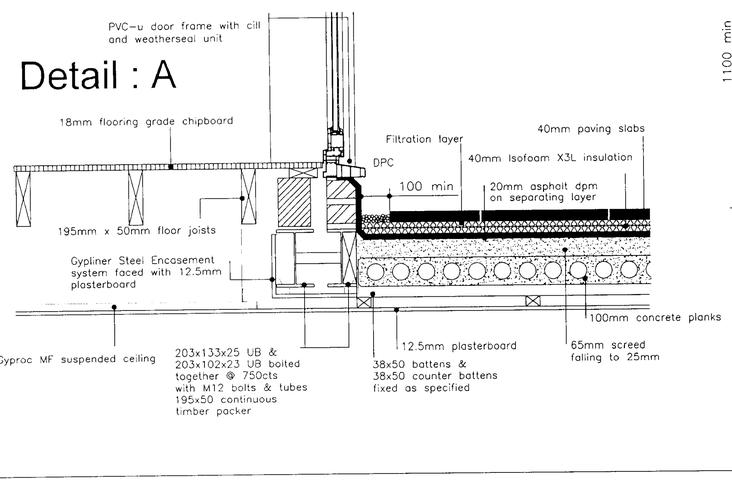
# Detail : D



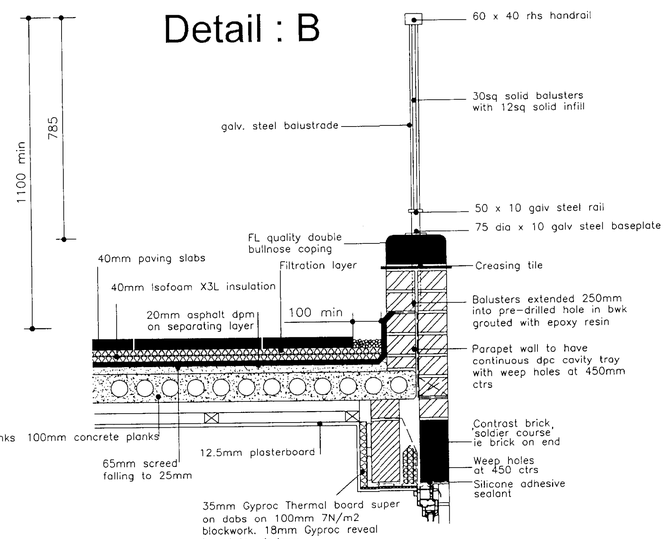

# Detail Plan

Insulated Inverted roof:
Shall be 'Isofoam' X3L or similar approved, comprising 1250x600x40mm thk interlocking boards (Thermal conductivity 0.026W/mk) fitted tightly together in staggered formation directly over waterproof membrane. The filtration layer should be loose laid over insulation & lapped 75mm & turned up at upstands – all in accordance with manufacturers instructions.
Asphalt Waterproof membrane:
Manufactured to BS6925: 1988 Type R988 & applied in accordance with BS8218 & BS8000:pt4. To be applied in 2 coats to a total thickness of 20mm on a separating layer of loose laid black sheathing felt. 2 coat 13mm thk skirting to all upstands with a 2 coat angle fillet formed at the junction of the vertical & flat. Top of skirting to be splayed & turned into brickwork chase & protected with suitable reflective paint finish.
Screed:
Cement / sand Screed of 1:4 mix proportions laid to fall as indicated & finished with a wooden float to a smooth surface to receive waterproof membrane. The screed should be allowed to adequately cure before application of waterproof membrane.
Precast flooring system:
100mm deep x 1200mm wide planks – All materials used in the manufacture to comply with the relevant British Standards for that material. The design, camber & cross sectional tolerances to be as set out in BS8110:1997. Joints between units should be grouted with a 20N/mm2 concrete using a 6mm nom size aggregate. Soffit battens to be fixed by either 'WL' wire ceiling clips in slab joints or by site fixed proprietary drilled anchors in accordance with manufacturers instructions – 'shot firing' is not recommended.
Suspended Ceiling:
Metal framework formed from Gyproc ceiling section clip-fixed to the underside of Gyproc primary support channels. The ceiling section to be located into Gyproc perimeter channel & the framework suspended from the structural soffit using strap hangers or angle section. 12.5mm plasterboard to be screw fixed to the framework to form the ceiling lining.

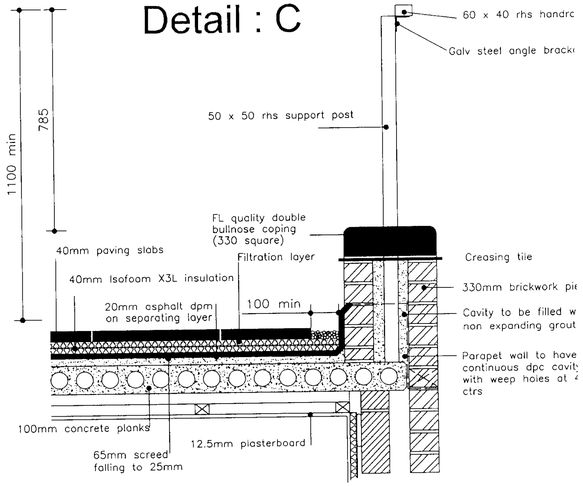
# Detail : A




# Detail : B




# Detail : C




REVISIONS

NOTES

Design details from fabricators to be approved prior to manufacture

C.D.M.

FOR HEALTH AND SAFETY FEATURES PLEASE REFER TO THE C.D.M. HOUSE TYPE RISK ASSESSMENT CHECKLIST FOR THIS HOUSE TYPE TOGETHER WITH THE BRYANT GROUP SERVICES RISK ASSESSMENT SHEETS

Bryant Homes
Technical Services Ltd

title
MILLSTEAD
CENTENARY
TERRACE DETAILS

drg no MS C 90

scale 1:10 ; 1:20 date FEB , 2000

drawn T.LOCKE checked

CRANMORE HOUSE, CRANMORE BOULEVARD, SHIRLEY, SOLIHULL, WEST MIDLANDS, B90 4SD.
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