

**ROOF:**  
CMA TIMBER ROOF TRUSS SYSTEM, BY AN APPROVED MANUFACTURER AND INSTALLER.

FINAL RESPONSIBILITY FOR THE ROOF RESTS ON THE INSTALLER, WHO MUST ENSURE COMPLIANCE WITH SANS 10400 AS WELL AS LOCAL AUTHORITY REGULATIONS, AS WELL AS SUPPLY RELEVANT ENGINEER'S CERTIFICATION AND GUARANTEES ON COMPLETION.

CONCRETE ROOF TILES, WITH PLASTIC WATERPROOFING UNDERLAY, LAID ON SA PINE BATTENS. BATTENS FASTENED TO SA PINE GANGNAIL TRUSSES, OVER 38x 50mm WALL PLATE. ALL TIMBER SIZES, GRADES AND SPACINGS, AS WELL AS BRACING AND WALL TIES, IN ACCORDANCE WITH THE COMPETENT PERSON / ENGINEER / ACCREDITED FACTORY DESIGN SYSTEM.

PROVIDE INSULATION IN ACCORDANCE WITH SANS 10400 PART XA

**SOLAR GEYSER INSTALLATION:**  
SOLAR WATER HEATING SYSTEM TO BE INSTALLED BY AN ACCREDITED, ESCOM-APPROVED INSTALLER/ROOF

PROVISION TO BE MADE FOR THE SUPPORT IN THE ROOF VOID OF A 200l (MAX) SOLAR GEYSER, AND ON THE NORTH ROOF SLOPE FOR INSTALLATION OF SOLAR PANELS.

FINAL SOLAR PANEL DIMENSIONS, BRACKETS, INSTALLATION DETAILS, AS WELL AS FINAL GEYSER SIZE, ALL AS PER SOLAR SYSTEM INSTALLER.

**SUGGESTED KITCHEN FITTINGS:**  
NOTE: THIS LAYOUT IS BASED ON STANDARD STEEL KITCHEN UNITS. NO WALL UNITS OR TOPS TO BE SUSPENDED OFF INTERNAL (90mm) WALLS, WHICH ARE NOT DESIGNED TO BEAR LOADS.

1200mm SINK UNIT, WITH RH DOUBLE BOWL AS SHOWN.

450mm GROCERY CUPBOARD AS SHOWN.

650mm AND 700mm WAS ALLOWED FOR STOVE AND FRIDGE RESPECTIVELY.

535x700mm TOP HAS BEEN INDICATED AS KITCHEN PREP SURFACE. THIS TOP CAN BE LENGTHENED TO PROVIDE A BREAKFAST NOOK, WHICH COULD BE HINGED TO ALLOW FOLDING DOWN.

TOP MAY BE FIXED TO WALL FOR STABILITY ONLY. MIN FOUR TABLE LEGS TO SUPPORT THE TOP.

A 600mm WALL UNIT AS SHOWN.

IT IS RECOMMENDED THAT A 600mm HIGH TILED SPLASHBACK BE PROVIDED ABOVE SINK AND ADJOINING TOP, AS WELL AS BEHIND STOVE.

**SUGGESTED BATHROOM FITTINGS:**  
IT IS RECOMMENDED THAT A 400mm HIGH TILED SPLASHBACK BE PROVIDED ABOVE THE WHB AND BATH.

BATH WALL ALSO TO BE TILED, BUT AN ACCESS PANEL TO BE PROVIDED AT THE WASTE FITTING.

A 400x600 MIRROR SHOULD BE INSTALLED AT EYE LEVEL ABOVE THE SINK

BATH SIZE NOT TO EXCEED 1750x800mm

**SUGGESTED FINISHES:**  
ALL AREAS CAN RECEIVE AN EPOXY FLOOR FINISH. ALTERNATIVELY VINYL OR PORCELAIN TILE FINISH MAY BE USED.

CARPET TILES / CARPETS MAY ALSO BE USED IN THE BEDROOMS ONLY.

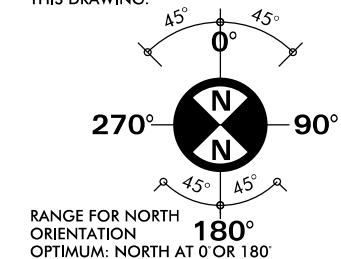
**SUGGESTED BEDROOM FURNITURE:**  
600x900mm CUPBOARDS AND 600x900mm DESKS HAVE BEEN INDICATED

revisions			
R	DATE	INIT	DESCRIPTION
A	14-07-11	ISA	FIRST ISSUE FOR DISCUSSION
B	25-08-11	ISA	UNIT DECREASED BY ONE BLOCK MODULE. KITCHEN LAYOUT REVISED. WINDOWS REVISED. DIMS UPDATED.
C	08-02-12	ISA	DETAIL DEVELOPMENT

notes	
<b>GENERAL:</b> NOTE THAT THIS DESIGN IS NOT SITE-SPECIFIC. INDIVIDUAL SITE CONDITIONS MAY NECESSITATE ADJUSTMENTS TO THE LAYOUT. THIS ALSO APPLIES TO POSSIBLE FUTURE EXTENSIONS INDICATED.  NOTE THAT ORIENTATION HAS NOT BEEN SPECIFIED. IDEAL RANGE HAS BEEN INDICATED.  NOTE THAT THIS IS A GENERAL DESIGN. THUS NO SPECIFIC FITTINGS OR FINISHES HAVE BEEN SPECIFIED. ANY SPECIFICATIONS INDICATED, FURNITURE LAYOUTS, FITTINGS AND FINISHES ARE IN THE FORM OF SUGGESTIONS ONLY.	

NOTE: SEE DISCLAIMER ON DRAWING 05-D

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO UNDERTAKING THE WORKS. DIMENSIONS NOT TO BE SCALED FROM THIS DRAWING.



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PROJECT: PROPOSED CMA HOUSE TYPE A - COASTAL - 39.5m <sup>2</sup> Proposed New Residence for _____ Erf _____			
TITLE: <b>SECTION A-A SUGGESTED FURNITURE FITTINGS AND FINISHES</b>			
DRAWN: ISA	DATE: JUNE '11	SCALE: AS SHOWN	JOB NO: 11-02
DWG. NO: <b>03-S</b>			REV. <b>C</b>