

revisions			
R.	DATE	INIT	DESCRIPTION
A	20-09-11	ISIA	FIRST ISSUE FOR DISCUSSION
B	05-12-11	ISIA	DETAIL DEVELOPMENT
C	08-02-12	ISIA	DETAIL DEVELOPMENT

**notes**

**GENERAL:**  
NOTE THAT THIS DESIGN IS NOT SITE-SPECIFIC. INDIVIDUAL SITE CONDITIONS MAY NECESSITATE ADJUSTMENTS TO THE LAYOUT.

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 SUCH SPECS ARE IN THE FORM OF SUGGESTIONS.

**WALLS:**  
ALL DIMENSIONS SHOWN ARE TO UNFINISHED SURFACES

290x140x90mm DENSE CONCRETE SOLID BLOCKS WITH MIN 7MPa STRENGTH FOR EXTERNAL WALLS, USED ON EDGE FOR INTERNAL WALLS.

FACEBRICKS TO BE USED ON EXTERNAL WALLS.

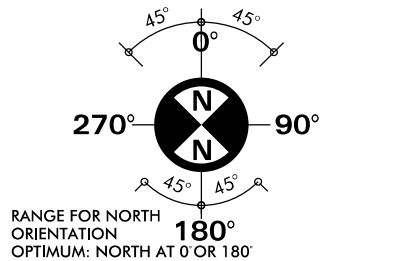
INTERNAL WALLS TO BE PAINTED.

INTERNAL WALLS TO BE TAKEN UP TO UNDERSIDE OF ROOF IF NO CEILINGS ARE BEING USED. (BEST PRACTICE IS TO PROVIDE CEILINGS)

GALVANISED M/S STRAPS TO TIE INTERNAL AND EXTERNAL WALLS EVERY 2ND COURSE.

NOTE: SEE DISCLAIMER ON DRAWING 05-D

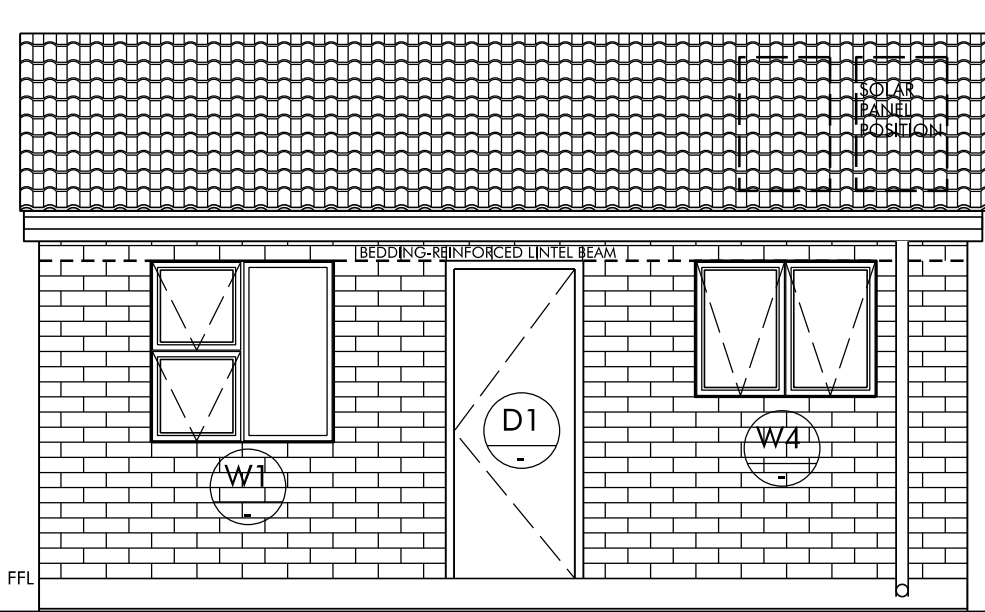
DIMENSIONS NOT TO BE SCALED FROM THIS DRAWING.  
ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO UNDERTAKING THE WORKS.



CLIENT

**CONCRETE MANUFACTURERS ASSOCIATION**  
Quality cast in concrete  
Tel: 011 805 6742; Fax: 086 524 9216  
Web site: [www.cma.org.za](http://www.cma.org.za)

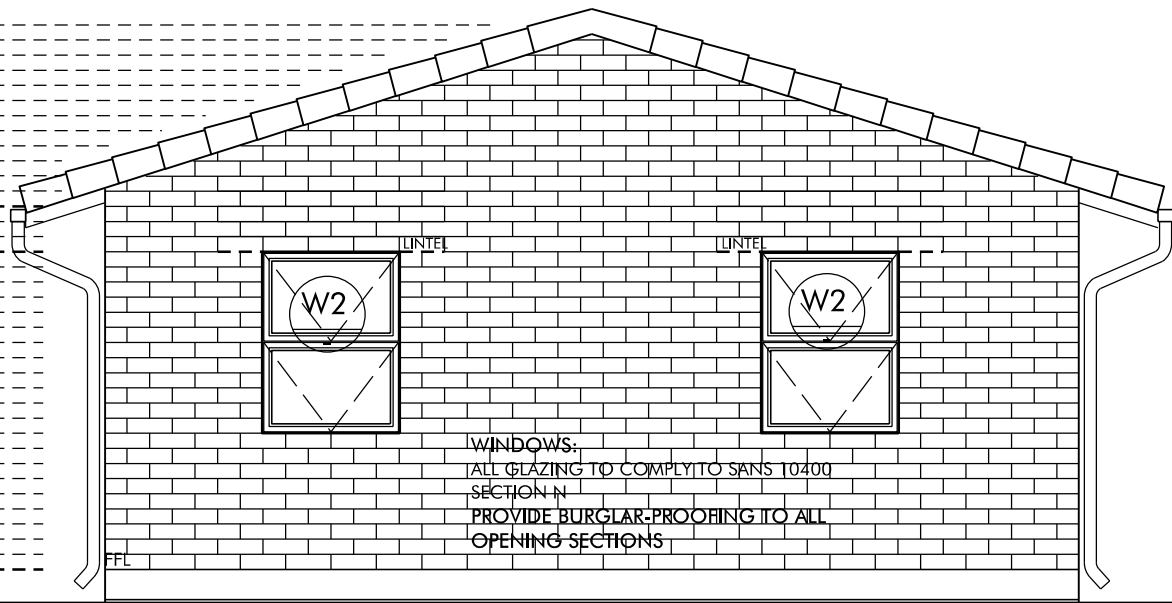
PROJECT PROPOSED CMA HOUSE TYPE B - INLAND - 39.5M <sup>2</sup> Proposed New Residence for _____ Erf _____			
TITLE <b>ELEVATIONS</b>			
DRAWN ISIA	DATE: SEPT'11	SCALE: AS SHOWN	JOB NO: 11-02
DWG. NO: <b>04-E</b>			REV. <b>C</b>



**ELAVATION 1 (0°)**  
**SCALE 1:50**

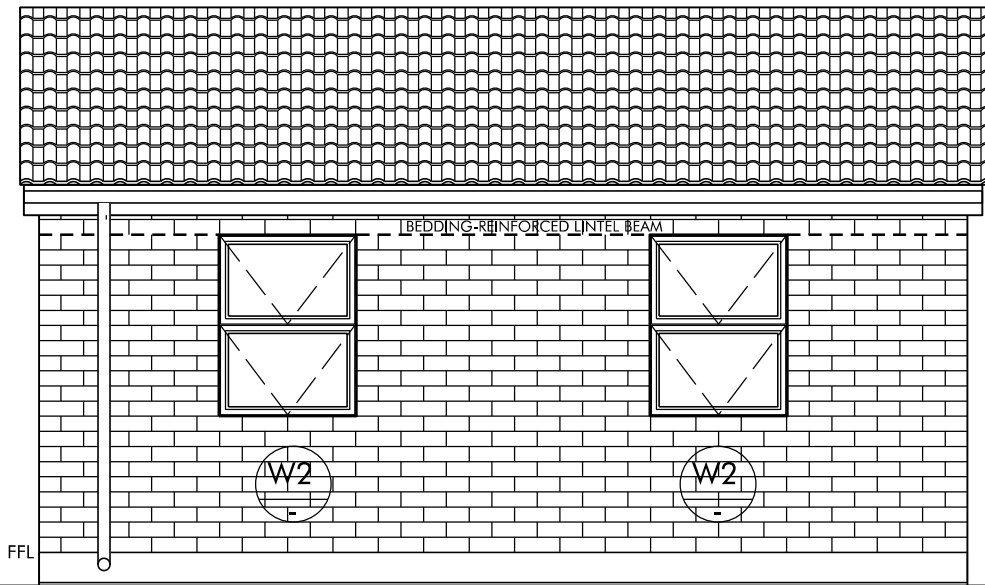
COURSE:	LEVEL AFFL:
36	3.6m
35	3.5m
34	3.4m
33	3.3m
32	3.2m
31	3.1m
30	3.0m
29	2.9m
28	2.8m
27	2.7m
26	2.6m
25	2.5m
24	2.4m
23	2.3m
22	2.2m
21	2.1m
20	2.0m
19	1.9m
18	1.8m
17	1.7m
16	1.6m
15	1.5m
14	1.4m
13	1.3m
12	1.2m
11	1.1m
10	1.0m
9	0.9m
8	0.8m
7	0.7m
6	0.6m
5	0.5m
4	0.4m
3	0.3m
2	0.2m
1	0.1m
0	0.0m

U/S WALL PLATE  
U/S LINTEL  
FFL & DPC



**ELAVATION 2 (90°)**  
**SCALE 1:50**

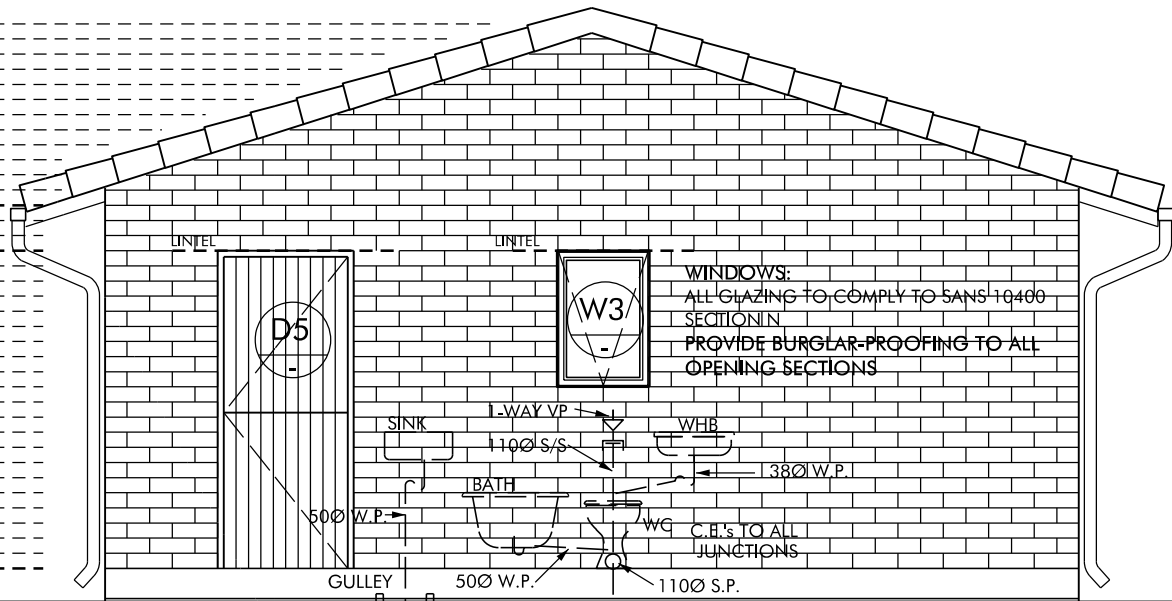
**WINDOWS:**  
ALL GLAZING TO COMPLY TO SANS 10400  
SECTION N  
PROVIDE BURGLAR-PROOFING TO ALL  
OPENING SECTIONS



**ELAVATION 3 (180°)**  
**SCALE 1:50**

COURSE:	LEVEL AFFL:
36	3.6m
35	3.5m
34	3.4m
33	3.3m
32	3.2m
31	3.1m
30	3.0m
29	2.9m
28	2.8m
27	2.7m
26	2.6m
25	2.5m
24	2.4m
23	2.3m
22	2.2m
21	2.1m
20	2.0m
19	1.9m
18	1.8m
17	1.7m
16	1.6m
15	1.5m
14	1.4m
13	1.3m
12	1.2m
11	1.1m
10	1.0m
9	0.9m
8	0.8m
7	0.7m
6	0.6m
5	0.5m
4	0.4m
3	0.3m
2	0.2m
1	0.1m
0	0.0m

U/S WALL PLATE  
U/S LINTEL  
FFL & DPC



**ELAVATION 4 (270°)**  
**SCALE 1:50**

