



GENERAL NOTES:

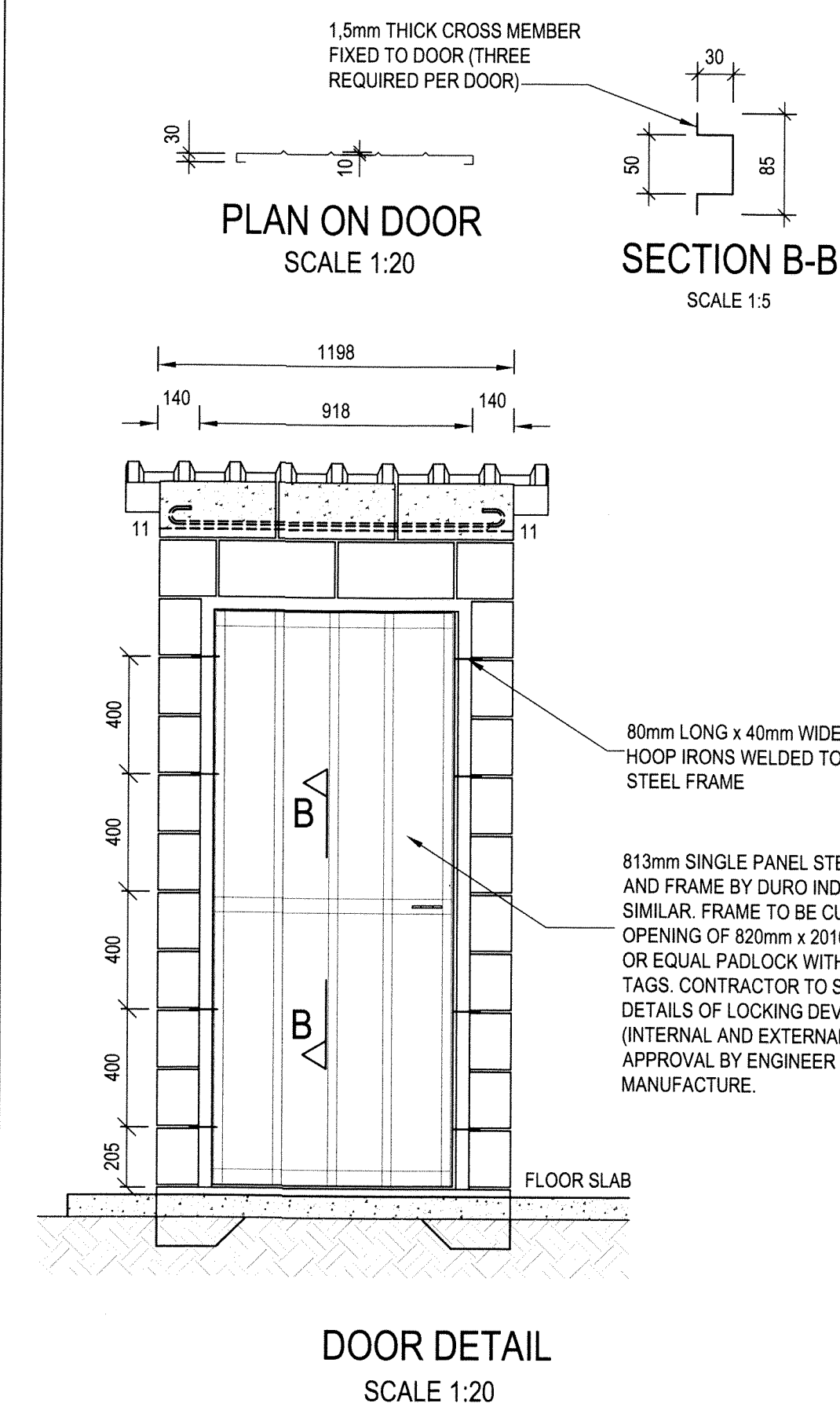
- PHF & Contractor built housing to comply to the below standards.
1. Contractor built houses are subjected to NHBCRC regulations and enrolment.
  2. All construction methods and workmanship to comply with relevant SABS Codes of Practice and NBR- the following specifications must be seen as the Department's requirement to the above.
  3. In the Southern Cape Coastal Condensation Area window and doorframes must be hot dipped galvanised (according to SABS 934-CLASS Z450).
  4. All second hand materials (no second hand electrical items are allowed) shall be of an acceptable standard and approved by the Department/Local Authority.
  5. Patented building systems to have Agreement South Africa approval and accepted by the NHBCRC.
  6. All other relevant standards in this document shall apply.
  7. Provision should be made for special housing

DESCRIPTIVE NOTES REFER TO SECTION AA WHERE APPLICABLE:

1. IBR TYPE ROOF SHEETING 0.45mm THICK. THE PROFILE SHALL BE ROLL-FORMED WITH 5 TRAPEZOIDAL RIBS AT 171.5mm, CENTRES WITH A NETT COVER OF 686mm. THE RIB HEIGHT SHALL BE 36.5mm. SHEETING TO BE FIXED TO 38 x 100mm SA PINE PURLINS WITH HEX HEAD SELF-DRILLING SCREWS AT EVERY SECOND CREST.
2. PURLINS FASTENED ON TOP OF WALL WITH GALVANISED HOOP IRON STRAPS ACCORDING TO DEPT. NORMS & STANDARDS.
3. CONCRETE BUILDING BLOCKS TO BE 390mm x 140mm x 190mm WITH 7 Mpa STRENGTH.
4. CONCRETE U-BLOCKS WITH 7 Mpa STRENGTH TO BE 390mm x 140mm x 190mm 2 x Y10 REINFORCING STEEL BARS WITH LOOPED ENDS TO BE CAST IN U-BLOCKS WITH 25Mpa CONCRETE ACCORDING TO ENG. SPEC.
5. BLOCK FORCE (FOR BLOCK WALLS), WIRE OF 2.8mm DIA. SHALL BE PLACED IN EVERY 3RD COURSE TO ROOF LEVEL.
6. 50mm UPVC VENTILATION PIPE ON 110mm UPVC OUTLET IN POSITION AS APPROVED.
7. BANTAM HWB: VITREOUS CHINA 455 x 290mm WALL-HUNG CLOAKROOM BASIN WITH TWO EMI-PUNCHED TAPHOLES, INTEGRATED OVERFLOW AND CHAIN STAY HOLE.
8. WC AND CISTERN WITH MAX. 6 LITRE CAPACITY ACCORDING TO DEPARTMENTAL STANDARDS.
9. CONCRETE RAFT FOUNDATION ACCORDING TO ENGINEERS SPECIFICATIONS.
10. MECHANICALLY COMPACTED GRAVEL FILLING ACCORDING TO ENGINEERS SPECIFICATIONS.
11. SOLID CORE HARDWOOD DOOR AND FRAME ACCORDING TO NORMS & STANDARDS.
12. ALL EXPOSED WOOD OF ROOF CONSTRUCTION TO BE CARBOLINEUM TREATED.



TYPICAL TOILET  
SCALE 1 : 20



PROJECT
---------

IF CONSTRUCTION DRAWINGS ARE ISSUED UNSIGNED, THE MASTER  
WITH THE ORIGINAL SIGNATURE OF APPROVAL WILL BE HELD AT THE  
ZUTARI OFFICE OF THE APPROVER

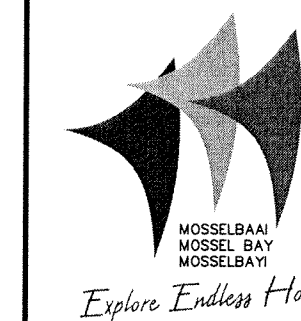
GENERAL NOTES:

1. ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH SANS 1200.
2. FOR SEWER DETAILS SEE DRG. No. 502436-0000-DRG-CC-0001 & 0002 .
3. FOR WATER DETAILS SEE DRG. No. 502436-0000-DRG-CC-0003.

RESPONSIBLE PERSONS			
	NAME	SIGNATURE	DATE
DRAWN		<i>[Signature]</i>	6/17/2020
DESIGNED	R. Baxler	<i>[Signature]</i>	6/16/2020
CHECKED	M. Berra	<i>[Signature]</i>	6/16/2020

**ZUTARI**  
IMPACT. ENGINEERED.

## CLIENT



MOSSEL BAY  
MUNICIPALITY

REV	DATE	REVISION DETAILS	APPROVED
T0	30/4/2020	FOR TENDER PURPOSES	AC KEYSER
T1	5/10/2020	ERF CONNECTION DETAIL AMENDED	AC KEYSER

<b>SCALE</b>		<b>SIZE</b>	<b>FOR TENDER</b> <b>NOT FOR CONSTRUCTION</b>
AS SHOWN		A1	
<b>DRAWN</b>		<b>APPROVED</b>	<b>DATE</b>  6/11/2
AS VAN WYK			
<b>DESIGNED</b>			
R BEESLAAR			
<b>REVIEWED</b>		AC KEYSER ECSA - 200670188	
M BOTHA			

MOSSEL BAY UISP

TITLE
-------

## ABLUTION FACILITY

**DRAWING NUMBER**

PROJECT No.	WBS	TYPE	DISC	NUMBER	REV
502436	0000	DRG	CC	0008	T1