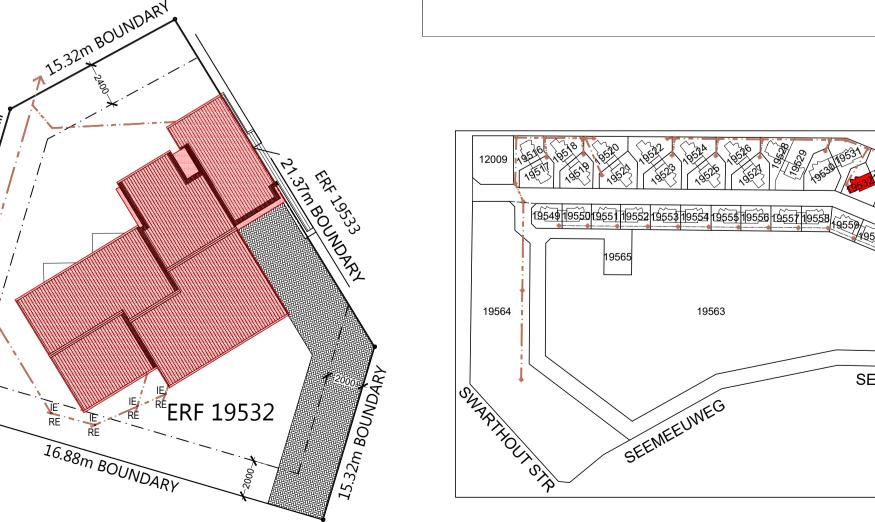


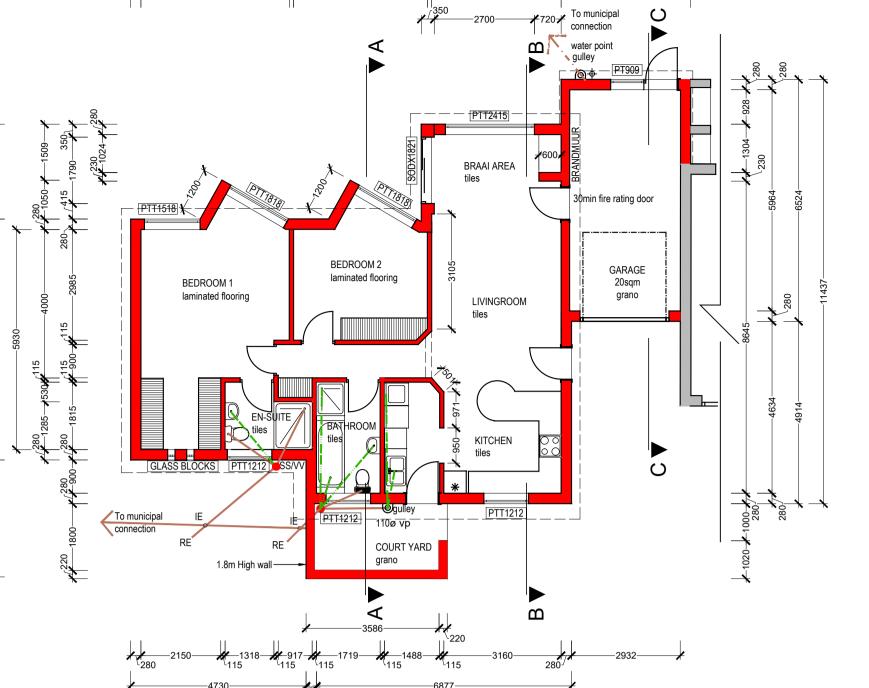
WATER RETICULATION LAYOUT SCALE 1:100





SEEMEEUWEG

LOCALITY PLAN NTS



99.900

99.450

99.900

99.382

SEWERAGE SECTION SCALE 1:200

FENESTRATION RATIONAL DESIGN ERF 19532 (NR 12B, NURTURE PARK)

99.800

99.238

COMPLIANCE Uvalue and SHGC are compliant

99.800

99.297

FLOOR LAYOUT SCALE 1:100

MANGAT NR AFSTAND

DEKSEL HOOGTE

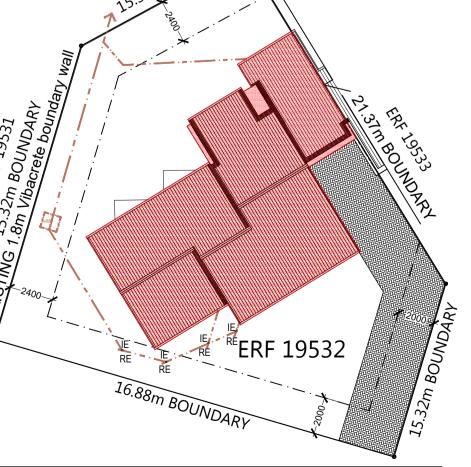
LIST ALL STOREYS/FLOORS

W8 TH-PTT1212

W3 TH-PTT1818 W2 SDOX1821

₩.	DSTV	0/0	PREPAID METER
•	ALARM SENCOR		
•	UNDER FLOOR HEATING CONTROLE		
3	UNDER FLOOR HEATING	LOW!	
•	DIMMER		STATE OF THE PARTY
0	CEILING LIGHT FITTING		
•	OUTSIDE LIGHT FITTING		
4	12 V DOWNLIGHTER		
0	SPEAKERS		
	SHAVING POINT	1	Gar Laightin
b •	SINGLE 15 AMP PLUG 300 F.F.L.		
X	DOUBLE 15 AMP PLUG 300 F.F.L.		
X	DOUBLE 15 AMP PLUG 1200 F.F.L.	E	
⊲ T	TELEPHONE POINT.	100	
ΦF	FAX. POINT	28	
	SWTCHBOARD	9-8.	
0	150 Lt. GEYSER IN ROOF SPACE		
0	DOOR BELL AND CHIME		
M	T.V. POINT.		

R-VAL	K ISOLASIE BEREKENINGS : (SIEN NOTAS B1) LUE VAN "FIBRE GLASS BLANKET 1mX1m LUE = 25m²K/W
BE	TONDAK
3.7 -	0,7875 = 2.9125
2.91	25 / 25 = 0,1165
ST	AANDAK (plate)
3.7 -	0,4 - 0.75(RFL) = 2.55
2.55	/ 25 = 0.102
DUS	102mm



DEVELOPMENT DATA:

- 395 sqm

New dwelling area - 120 sgm

PROPOSED:

NEW COVERAGE - 31%

BUILDING WORKS:

- * Manufacturers specification for application
- of material must be strickly adhered to. * All material must be SABS approved and/or comply to the rules of the National Building
- Regulations. Make good all trades. * Read figured dimensions in preference
- to scaling. * All levels and dimensions to be checked on site prior to commencement of any building
- work or ordering of any building material.

NOTES

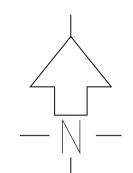
- A1 RE-INFORCED CONCRETE TO STRUCTURAL ENGINGEER'S DETAILS AND **SPECIFICATIONS**
- A4 SELECTED SABS APPROVED S A PINE TIMBER "GANGNAIL" OR EQUAL AND APPROVED TRUSSES WITH 114x38mm TIMBERS AT MAX 1200mm CENTRES AND 18° PITCH. TRUSSES TO BE SECURELY FASTENED AT ALL JUNCTIONS AND TIED TO 76x50mm WALL PLATES WITH GALVANISED HOOP IRON STRAPPED OVER TRUSSES. WALL

PLATES TO BE BEDDED IN 6:1 MORTAR BED AND TIED TO

- D5 BRICKWORK WITH HOOP IRON TIES BUILT INTO BRICKWORK FOR AT LEAST 5 COURSES.
- 0.8mm THICK G650 GALV ZINC ROOF SHEETING (ROBERTSON OR EQUEL AND APPROVED) FIXED IN STRICT ACCORDANCE TO MANUFACTURER'S INSTRUCTIONS. ALL SIDE, END LAPS AND AT GUTTER ENDS FOR FULL LENGTH OF EAVES TO BE THOROUGLY DEGREASED AND PRIMED WITH CALCIUM PLUMBATE BEFORE
- ERECTION. WHERE ROOF PITCHES ARE BELOW 8° THE SIDE LAPS D6 ARE TO BE SEALED WITH A "COMPRIBAND" OR EQUAL SEALANT
- A7 STRIP AND SIDE STRICHED AS RECOMMENDED BY THE MANUFAC-TURER. FIT POLY-CLOSURE BATS AT THE APEX, TURN UP ROOF SHEETS AND SECURE SERRATED 0,8mm THICK GALV. RIDGING.
- B1 25mm "SOBOARD" INSULATED NAIL-UP CEILINGS.
- 76mm ISOFOAM CORNICE NEATLY MITRED AT CORNERS AND PAINTED WITH THE CEILING.
- 130mm ISOTHERM INSULATION LAID OVER CEILINGS AND STAPLED IN POSITION TO TOP OF BRANDERING AT APPROX. 400mm CENTRES. R-VALUE NOT TO BE LESS THAN 3.7.
- A8 610x610mm CEILING TRAPDOOR WITH 38x38mm SKELETON FRAMING AND 38x12mm FRAME FORMING REBATE. TRAPDOOR COVERED AND FINISHED AS FOR CEILING.
- A9 SMOOTH PLASTER TO SLAB SOFFIT, 1x COAT FILLER/UNDERCOAT, 2x COATS PVA PAINT.

- B6 "EVERITE" FIBRE CEMENT FASCIA UNPRESSED BOARD 225x12mm
 NAILED TO RAFTER FEET IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND IN LONG LENGTHS, WITH H-PROFILE JOINER AT LAPS, 1x COAT SEALER, 2x COATS ACRYLIC PAINT.
- B7 EXTERIOR PLASTERWORK TO BE SMOOTH TEXTURED. PLASTER BANDS TO BE ROUGH TEXTURED.
- B8 1x COAT CEMENT PLASTER, 6:1 ON STOCKBRICKS, STOP AND FILL WITH POLYFILLA, 1x COAT UNDERCOAT, 2x COATS PVA PAINT TO APPROVED COI OURS
- BRICKS TO MATCH BRICK IN WALL AS CILL TO FALL MIN. OF 15° TO UNDERSIDE. DPC UNDER.

- C4 FOUNDATIONS TO STRUCTURAL ENGINEER'S DETAIL.
- C5 WHITE ANODISED ALUMINIUM DOORS AND WINDOWS. GLASS SABS APPROVED.





Net Archieved Values 21.42 126.78 15.24

168.00 15.60 -41.22 -0.36

C. MUNNIK SACAP REG.- ST2323

MARITHA QUINTON

NEW PROPOSED DWELLING ON ERF 19532 NURTURE PARK, HEIDERAND, MOSSEL BAY

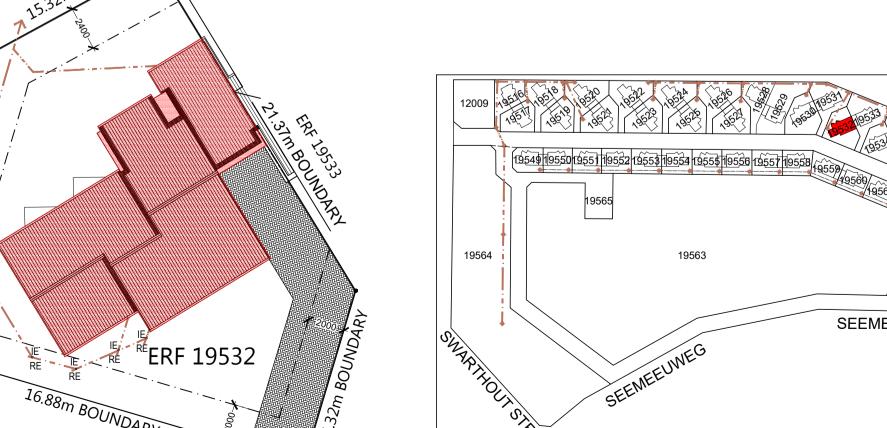
ML AP	-		
PROJ. CODE	DWG NO.	PRINT SIZE	
2016	100	A1	
28.07.2016	SCALE A.S	DRAWN DK	CHECKED CM

REVISION:

ALL DIMENSIONS AND LEVELS ARE TO BE VERIFIED ON SITE BY THE CONTRACTOR BEFORE COMMENCING ANY WORK. FIGURED DIMENSIONS ARE TO BE FOLLOWED IN PREFERENCE TO SCALED ALL DIMENSIONS TO WALLS REFER TO FINISHED PLASTER OPENINGS. ALL VARIATIONS AND DISCREPENCIES ARE TO BE BROUGHT TO THE

ATTENTION OF THE DESIGNER BEFORE COMMENCING ANY WORK. THE COPYRIGHT IN THIS DRAWING, INCLUDING THE DESIGN AND DETAILS

SHOWN HEREON IS RESERVED BY THE DESIGN COMPANY.



SITE PLAN SCALE 1:200

SECTION B-B SCALE 1:100

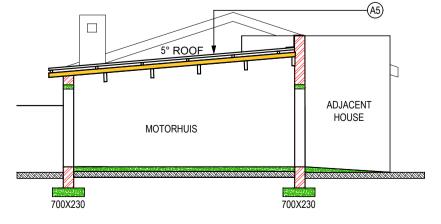
ELECTRICAL LAYOUT SCALE 1:100

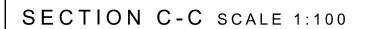
600x230 600x230

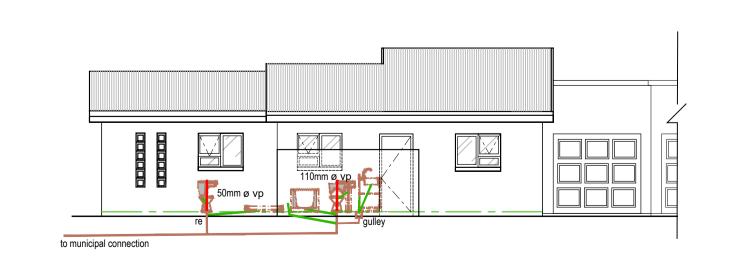
SECTION A-A SCALE 1:100

ROOF OVERHANG: 300mm

ROOF OVERHANG: 300mm







SOUTH-WEST ELEVATION SCALE 1:100

NORTH-EAST ELEVATION SCALE 1:100