

Area Schedule	
Name	Area
Main living area	133 m <sup>2</sup>
Garage	47 m <sup>2</sup>
Drying yard	22 m <sup>2</sup>
Lofi	39 m <sup>2</sup>
Open Patio	12 m <sup>2</sup>
Open Deck	31 m <sup>2</sup>
Grand total	285 m <sup>2</sup>

### Hot Water Demand Calculation

<b>A20 CLASSIFICATION:</b>	H14
<b>A21 OCCUPANCY:</b>	2 PERSON PER BEDROOM
<b>TYPE OF HOT WATER GENERATION:</b>	HEAT PUMP
<b>HOT WATER DEMAND (SANS10252-1):</b>	50L PER PERSON PER DAY
<b>NUMBER OF BEDROOMS:</b>	03
<b>TOTAL DEMAND:</b>	2 X 3 X 50 = 300L
<b>CAPACITY PROVIDED:</b>	300L Stiebel Eltron Heaf pump

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### NOTE

- ALL WORK TO BE IN ACCORDANCE WITH THE "NATIONAL BUILDING REGULATIONS" AND THE SANS 10400 MINIMUM STANDARDS SPECIFICATIONS.
- CONTRACTOR, SUB-CONTRACTORS & SPECIALIST SUB-CONTRACTORS TO CHECK ALL DIMENSIONS AND LEVELS ON SITE AND ANY DISCREPANCIES REPORTED TO THE ARCHITECTS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OR MANUFACTURING
- USE FIGURED DIMENSIONS, DO NOT SCALE
- SETTING OUT TO BE DONE FROM THE SURVEYORS PEGS BY LAND SURVEYOR

## REVISIONS

suffix	date	description
0	2025.03.06	For Costing

Municipal Stamp

Design Review Committee Stamp



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AB WOLMARANS | SACAP Reg. PSAT26659023

OWNER  
ARD ARCHITECTURE

## PROJECT DESCRIPTION

ERF 8194 - 8199 ARD House Type 02

New Residential Dwelling  
Hartland Estate

ISSUED:

FOR INFORMATION

DRAWING TITLE

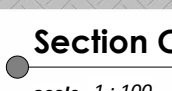
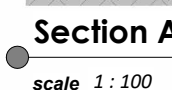
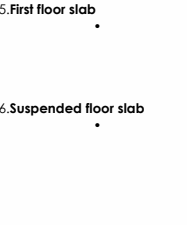
GROUND FLOOR PLAN SP00

date 2025.03.06	project no 22-02-010	drawing no SP 100
checker ABW	drawn MM	revision 0

## Construction Notes

- [illegible]



[illegible]

2025.03.06	22-02-010	SP 200
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drawing no

SP 200

100