



**NOTES**

ALL WORK MUST COMPLY WITH THE LOCAL AUTHORITY REQUIREMENTS SUCH AS: MUNICIPAL BY-LAWS AND THE NATIONAL BUILDING REGULATION ACT 103 OF 1997. USE THE SABS MARKED MATERIALS WITH APPROVED STAMP. CONTRACTORS MUST CHECK THE DIMENSIONS IN PREFERENCE TO SCALING AND MISTAKES OR VISIONS. 2ab ABOVE ALL WINDOW AND DOOR FRAMES. USE DPC (375 UM) FOR ALL WALL SILLS. DPC (250MM) UNDER THE SURFACE BEDS AND VERTICAL WALLS LEVEL NGL (NATURAL GROUND LEVEL). WATER MEMBRANE (YELLOW UNDER ROOF)

**DRAINAGE**

PROVIDE I.E'S TO ALL BLENDS AND JUNCTIONS WITH MARKED COVERS.  
PROVIDE C.E'S AT CHANGE OF DIRECTIONS AND 1.5M FROM MINIMUM CONNECTION WITH MARKED COVERS AND TO BE ACCESSIBLE AT ALL TIMES.  
PROVIDE STUB STACK AT HIGHEST LEVEL OF THE CLOSED SYSTEM.  
ALL WASTE PIPES TO BE 50MM PVC  
ALL SOIL PIPES TO BE 100MM PVC  
PROVIDE TWO WAY VENT VALVES ON TOP OF ALL VENT PIPES  
DUCTS SHOULD HAVE ACCESS PANELS AND SHOULD BE ACCESSIBLE AT ALL THE TIMES  
MINIMUM 1.4 GENERAL SLOPE FOR DRAINAGE

**SITE CLEANING AND STRIPPING**

BEFORE ANY FOUNDATION EXCAVATIONS CAN BE UNDERTAKEN, THE SITE MUST BE PROPERLY PREPARED AND CLEARED BY REMOVING ALL RUBBLE AND PLANT MATERIAL SUCH AS GRASS AND SHRUBS. IF THE SITE IS SATURATED WITH GROUNDWATER, OR IF A NATURAL FLOW OF RAINWATER OCCURS ACROSS THE SITE, A PROPER DRAINAGE SYSTEM MUST BE INCORPORATED TO DRAIN THE WATER TO THE MUNICIPAL STORM-WATER SYSTEM. CARE MUST ALSO BE TAKEN NOT TO GENERATE UNNECESSARY DUST AND NOISE POLLUTION.

AREA AND COVERAGE SCHEDULE	
TOTAL SITE AREA	: 26 ha
DINING HALL	: 371 m <sup>2</sup>
CHAPEL	: 295 m <sup>2</sup>
OFFICE	: 409 m <sup>2</sup>
SECURITY HOUSE	: 22 m <sup>2</sup>
EXISTING DWELLING	: 275 m <sup>2</sup>
TOTAL FLOOR AREA	: 1097 m <sup>2</sup>
COVERAGE	: 0.45%
F.A.R	: 0.004

**PROJECT TITLE**

PROPOSED NEW SDP FOR SU CASA BURIAL ESTATE REMAINING EXTENT OF PORTION 10 (A PORTION OF PORTION 9) OF THE FARM DOORNRUG 302 JS

**DRAWN BY** I. MAHUMELA

**SIGNATURE**

**DATE** AUGUST 2022

**DRAWINGS**

SITE DEVELOPMENT PLAN

LEGEND	
SUBJECT PROPERTY	
PROPOSED NEW BUILDINGS	
EXISTING BUILDINGS	
PROPOSED GRAVEYARD PLOTS	
RESTRICTED AREA	
STREET LIGHTS	

- 1 CASA BELLA
- 2 CASA WIA
- 3 CASA DORODA
- 4 CASA DE LA LEGENDA
- 5 CASA DE LAS MADRES
- 6 CASA REAL
- 7 CASA AMOR
- 8 Pet

**MVIT DEVELOPMENT CONSULTANTS**

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PORTION 21

PORTION 24

PORTION 27

# SITE DEVELOPMENT PLAN

SCALE 1: 1000