

THE DESIGN ON THIS DRAWING REMAINS THE PROPERTY OF THE ARCHITECT
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GENERAL

ALL LEVELS, DIMENSIONS, DEPTHS OF EXCAVATIONS, HEIGHTS OF PLINTHS, NUMBER OF STEPS AND SIZES OF FOUNDATIONS TO BE DETERMINED ON SITE.
 READ FIGURED DIMENSIONS IN PREFERENCE TO SCALING DRAWINGS PREPARED ON SURFACE EXAMINATION ONLY.
 ALL WORK DONE SHOULD COMPLY WITH NATIONAL AND LOCAL BUILDING REGULATIONS SANS 10400.
 CHECK ALL DIMENSIONS BE FOR COMMENCING OF BUILDING WORK.

A. NOTE ON FLOORS

A1. CONCRETE SURFACE BED (MIN 30mm) ON 250 MICRON USB GREEN UNDERSLAB VAPOUR BARRIER.
 SURFACE BED CAST ON MIN 50mm LAMBSWOOL INSULATION ON CLEAN RIVER SAND ON CONSOLIDATED FILL, TREATED WITH ANT-FROST, TENSILE PROOFED AND NEED KILLER. LAYERS TO BE COMPACTED NOT THICKER THAN 150mm AT A TIME.
 A2. SELECTED HARDWOOD ON BEARERS BY SPECIALIST.
 A3. SELECTED NATURAL STONE CERAMIC FLOOR TILES (SHOWERS ONLY).
 A4. WOOD FLOATED TINTED SCREED BY SPECIALIST (CONCRETE).

B. NOTE ON WALLS

B1. SMOOTH PLASTER TO RECEIVE PRIMER AND FINISHING PAINT COATS.
 B2. ONE COAT SMOOTH CEMENT PLASTER TO RECEIVE RHINOULITE AND PAINT.
 B3. NATURAL STONE/SLAZE WALL FINISH BY SPECIALIST.
 B4. CERAMIC TILES TO ARCHITECT'S APPROVAL (SHOWERS ONLY).
 B5. TREATED LATA SCREEN ON MILD STEEL FRAMEWORK.

C. NOTE ON CEILINGS

C1. PLASTERED SOFFIT OF COMPOSITE SLABS.
 C2. SUSPENDED CEILING STRUCTURE WITH SKIMMED RHINOBOARD.
 C3. EXPOSED TRUSSES AND GRAY TRATCH TO DETAIL.
 C4. CEILING INSULATION BY SPECIALIST.

D. NOTE ON ROOFING

D1. SPECIALIST HATCH ROOFING.
 D2. SPECIALIST WATER PROOFING - DERBORG TORCH ON OR SIMILAR ON SCREENS LEAD TO FALLS ON HIGH DENSITY (50mm MIN) LAMBSWOOL - SEALED AND JOINTED TO MANUFACTURER'S SPECS ON REINFORCED CONCRETE SLABS TO STRUCTURAL ENGINEER. ROOFS TO BE SLOPED AND TO FALL TO MIN 1:10 AND TO RAINWATER SPOUTS AS INDICATED ON ROOF PLAN.

E. NOTE ON WINDOWS :

E1. ALL GLAZED SECTIONS TO BE IN ACCORDANCE WITH THE W-SECTION OF THE NBS & THE SANS-0137.
 ALL WINDOWS POWDER COATED ALUMINIUM AS PER WINDOW SCHEDULE.
 ALL GLAZING IN ACCESS OF 2.0m TO BE SAFETY GLASS.

F. NOTE ON WINDOW CILLS

F1. SMOOTH CEMENT PLASTER AT 45 DEGREE SLOPE.
 F2. CERAMIC TILE TO SUIT WALL TILES.
 F3. FLOOR FINISH.

G. NOTE ON FOUNDATIONS

FOR ALL 220mm WALLS - MIN 600mm
 FOR ALL 330mm WALLS - MIN 770mm
 REFER TO STRUCTURAL ENGINEERS DETAIL FOUNDATION DRAWINGS FOR SIZE AND DEPTH OF FOOTINGS
 ALL FOUNDATIONS TO ENGINEERS SPECIFICATION

NOTE ON DRAINAGE

- I.E'S TO ALL CONNECTIONS
- R.E'S AT CHANGE OF DIRECTION & HEAD OF DRAIN WITH MARKED COVERS AT GROUND LEVEL
- DRAIN PIPES EXCEEDING 6M IN LENGTH TO JUNCTION TO HAVE OWN #10 GIVV
- WHERE DRAINAGE OCCURS UNDER FOUNDATIONS AND CONCRETE FLOOR SLAB, DRAIN TO BE PROTECTED AGAINST THE LOAD
- MINIMUM INVERT LEVEL OF DRAIN TO BE 400MM
- #10 GVP AT HEAD OF DRAIN
- WHERE ONE-PIPE SYSTEM OCCURS - SEE NOTES TO ELEVATIONS
- MINIMUM FALL OF DRAIN: 1:50
- WHERE FALL EXCEEDS 1:10, BACK DROPS TO BE PROVIDED TO ENSURE MAX FALL ONLY 1:10.
- SEPTIC TANKS AND FRENCH DRAIN S TO ENGINEERS DETAILS.

LEGEND

dw	DISH WASHER	s	SINK
db	DECK BOARD	hw	HAND WATER SPOUT
hpb	HAND BASIN	b	BATH
id	IRONING BOARD	sh	SHOWER
mc	MEDICINE CUPB.	st	STOVE
dc	DEEP FREEZE	u	ROCKLIGHT
gc	GROCERY CUPB	v	VAPOR BARRIER
		df	DEEP FREEZE

BUILDING AREAS

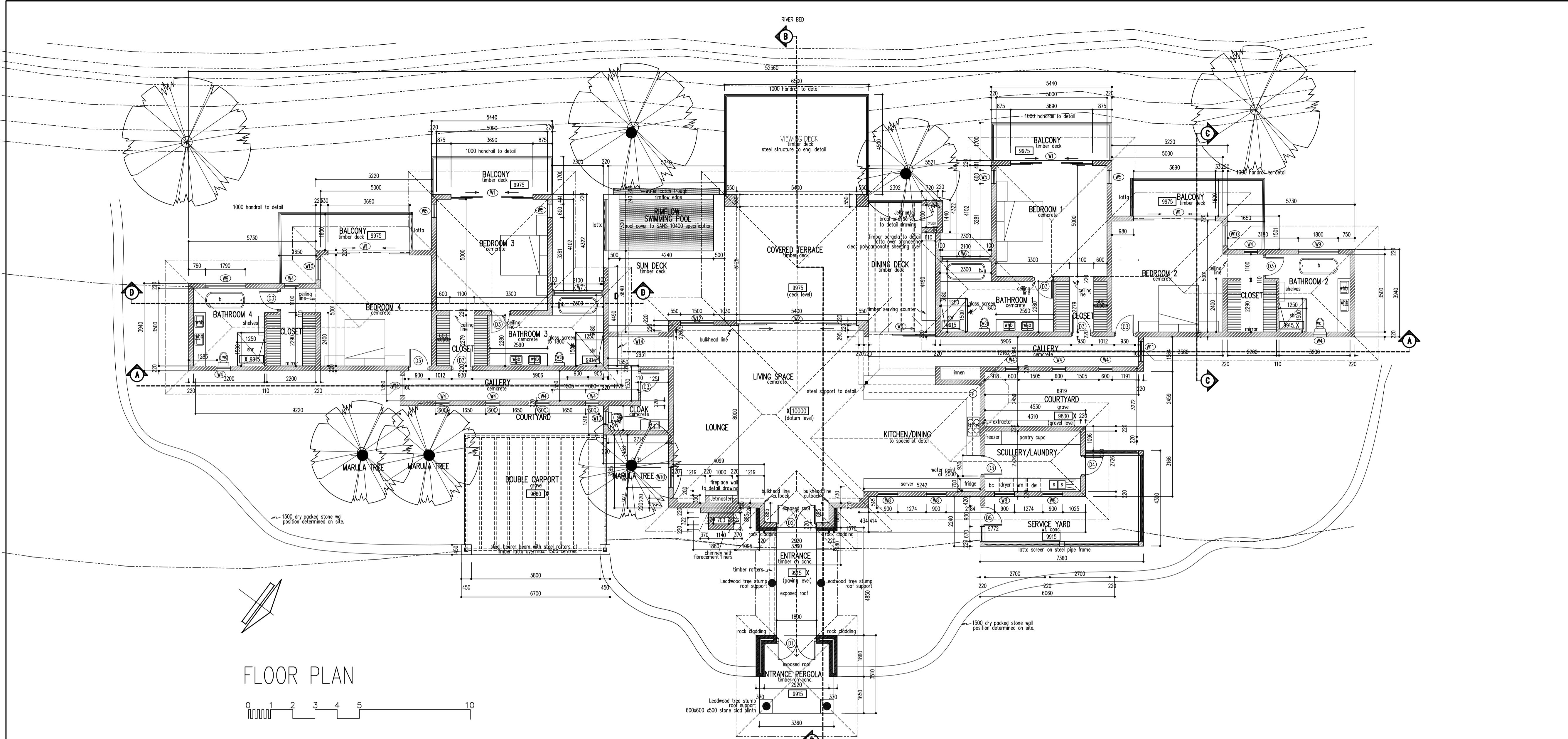
HOUSE FLOOR AREA	378 sq. M.
COVERED TERRACE	37 sq. M.
COVERED ENT. & WALKWAY	23 sq. M.
MAIN TIMBER DECK AREA	102 sq. M.
BEDROOM DECK AREAS	43 sq. M.



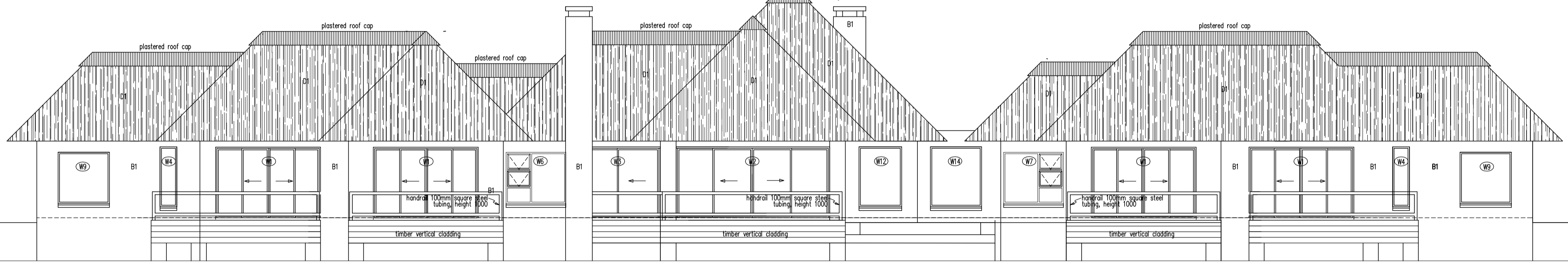
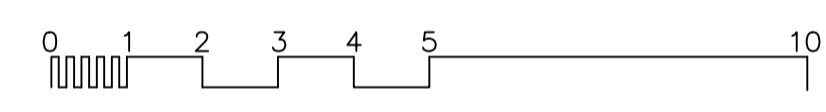
PROJECT TITLE
NEW BUSH HOUSE
 FOR
PRIVATE CLIENT
 ON
STAND 346 LEADWOOD
HOEDSPRUIT

DRAWING TITLE
FLOOR PLAN
ELEVATIONS
SECTIONS

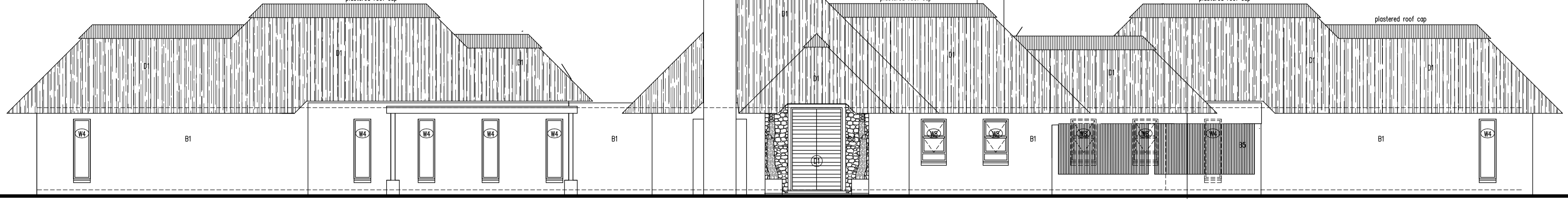
SCALE	DATE	DRAWN
1:100	03/2018	DW/JH
PROJECT NUMBER	DRAWING NUMBER	REVISION NUMBER
2018 LW-346		01



FLOOR PLAN



SOUTH WEST ELEVATION



NORTH EAST ELEVATION