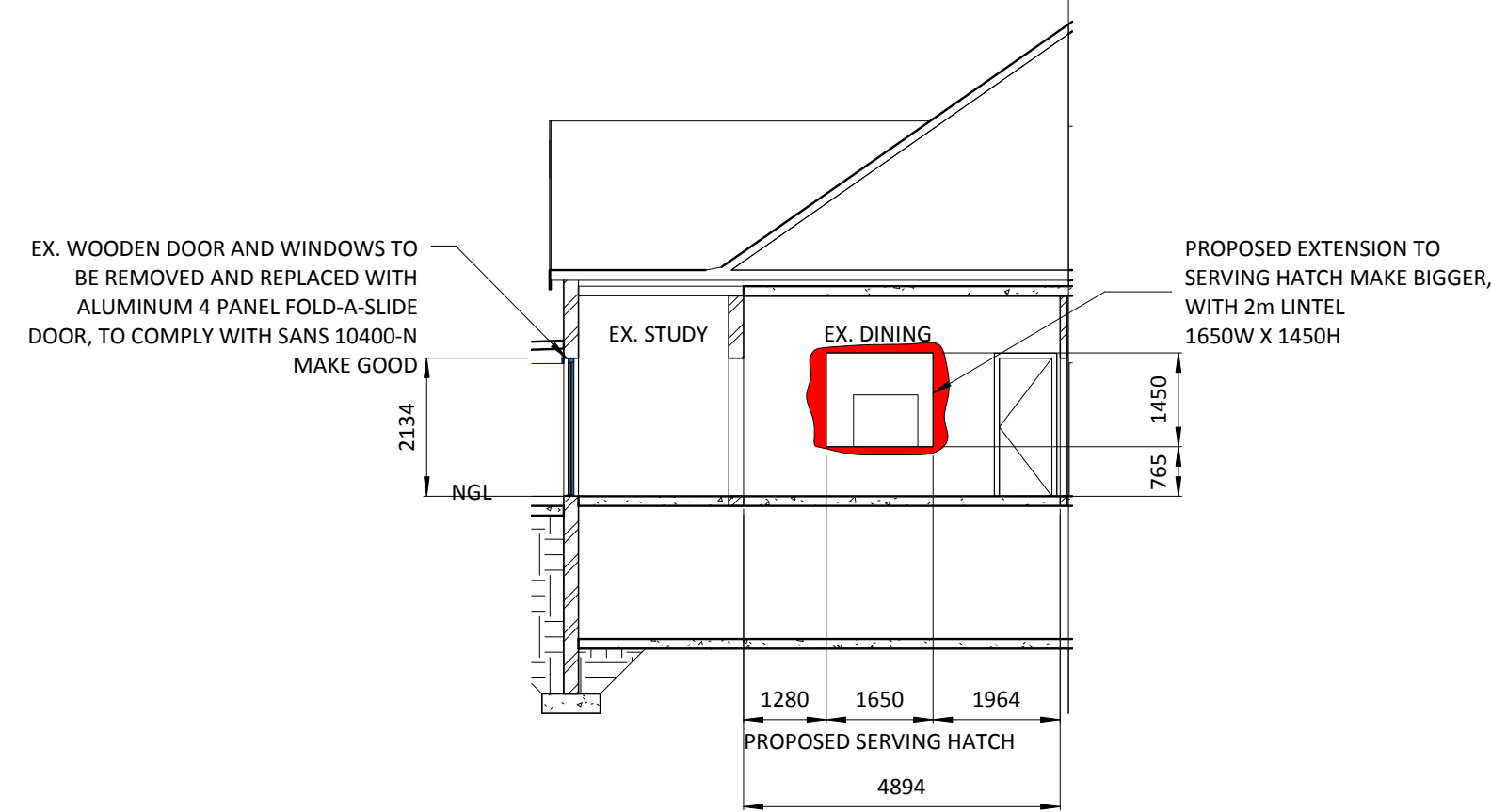


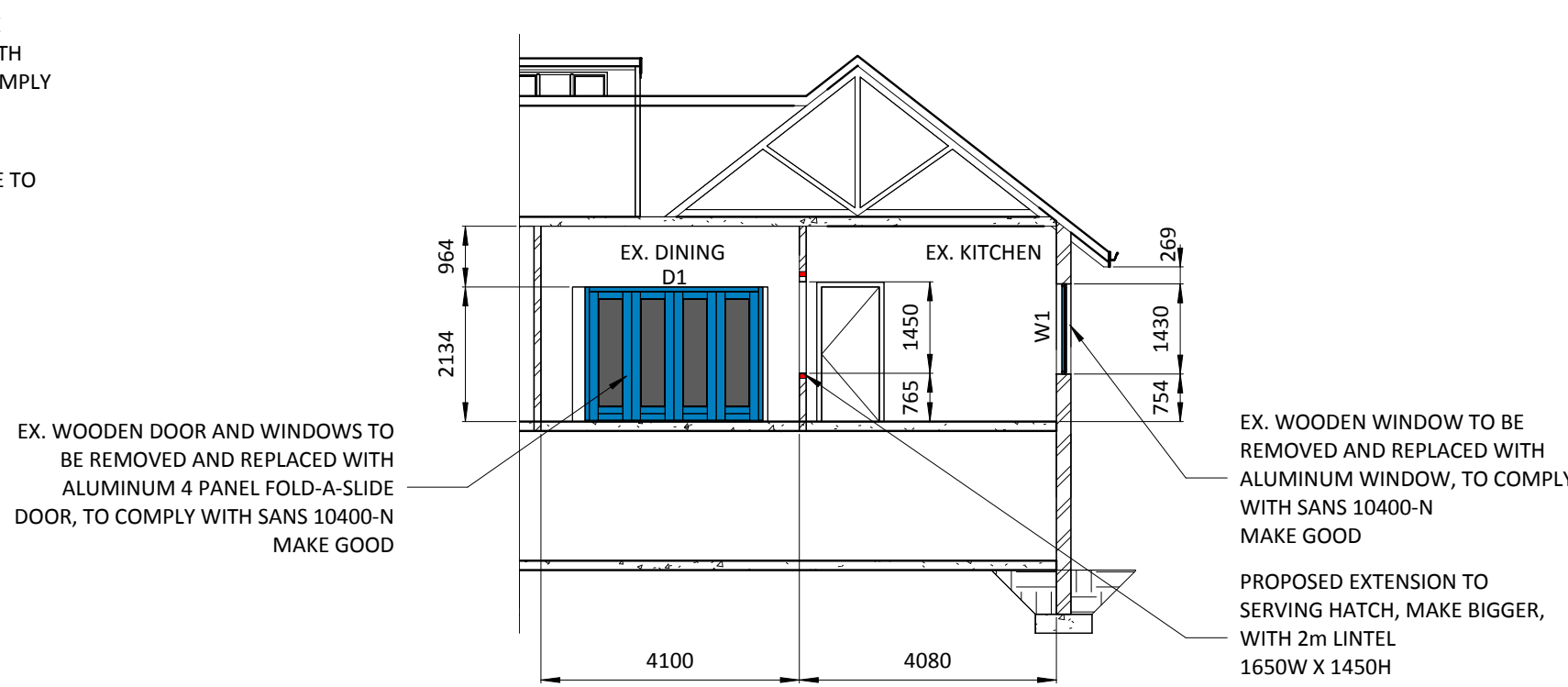
3 West Elevation
1 : 100



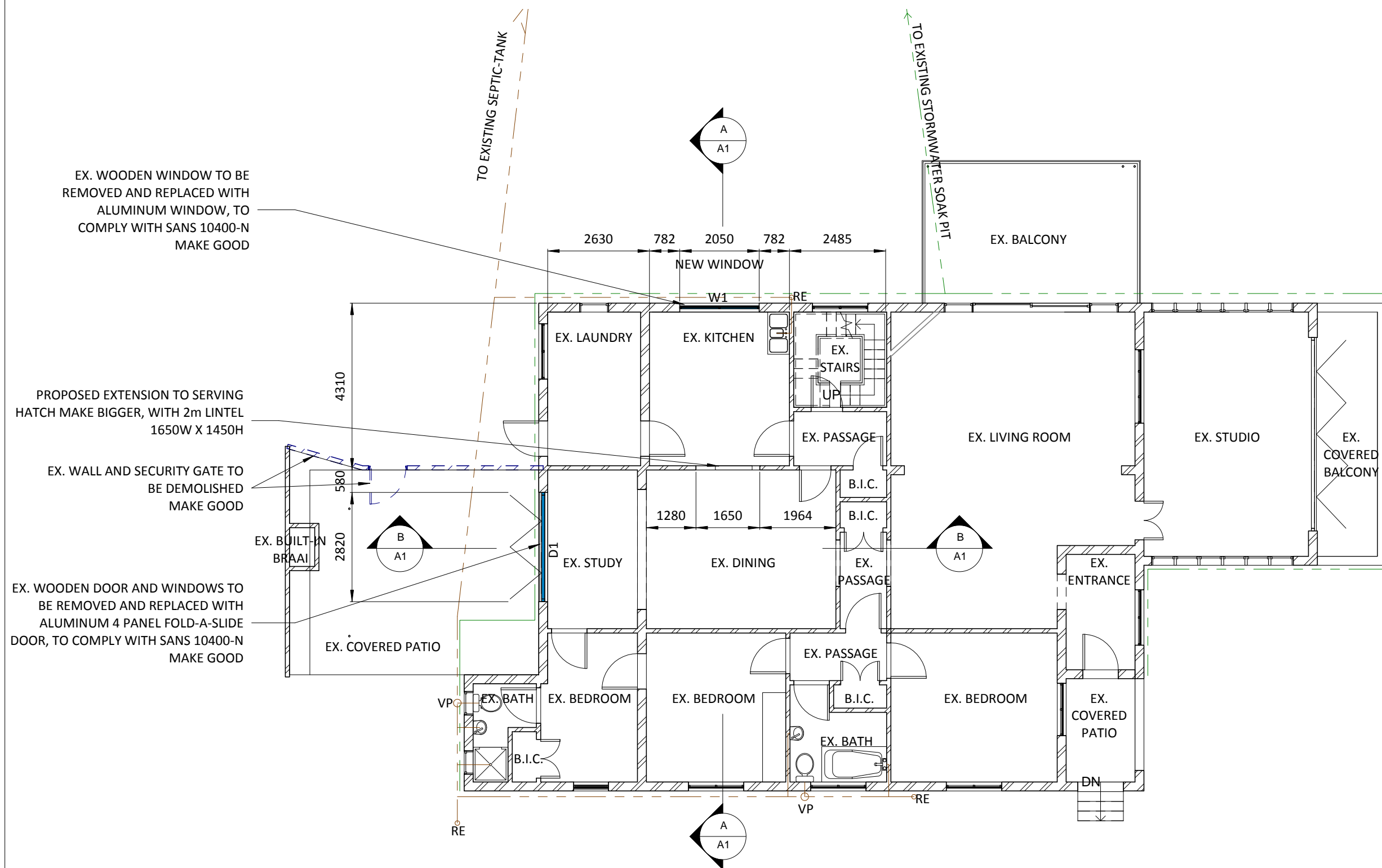
B Section B-B
1 : 100



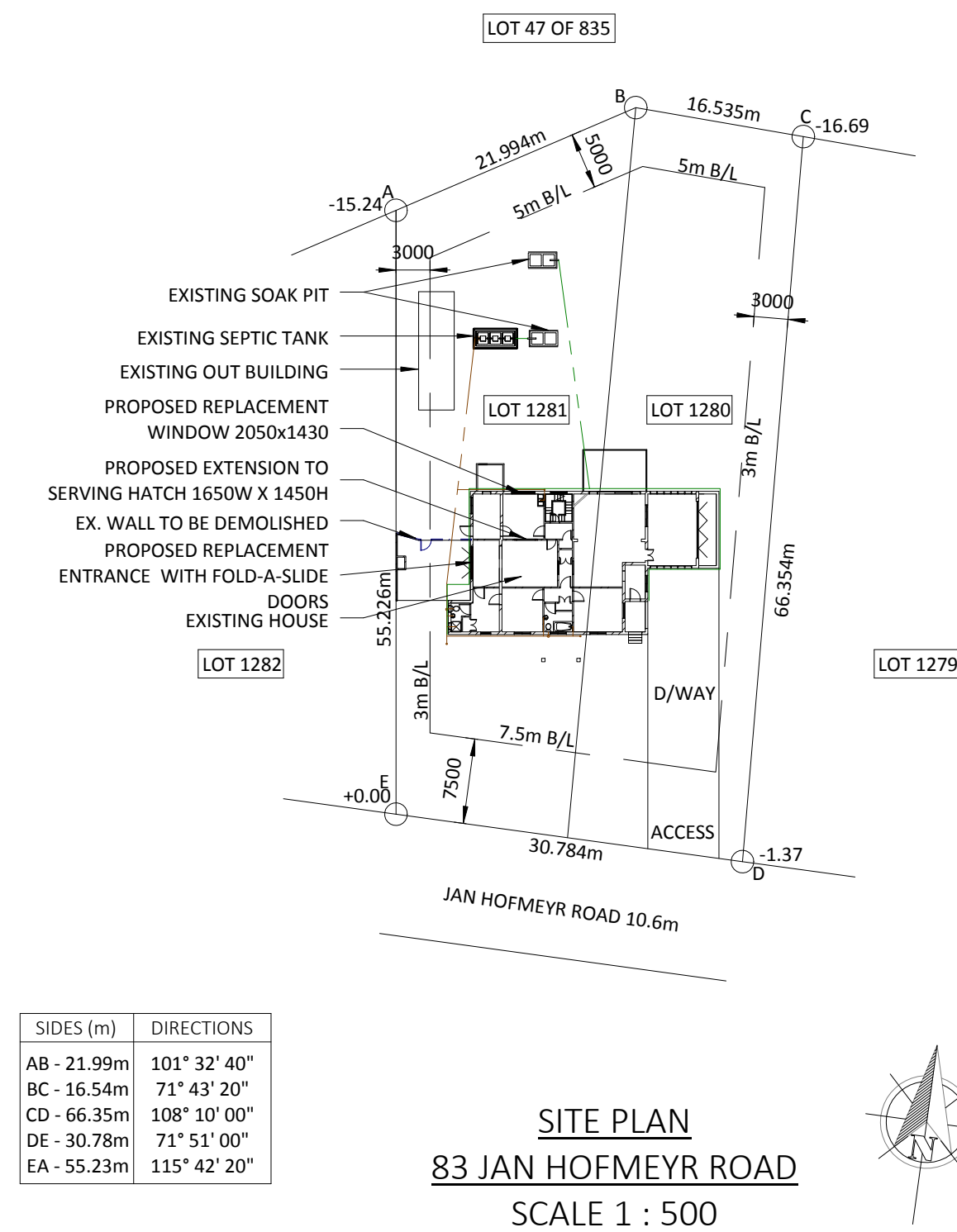
2 North Elevation
1 : 100



A Section A-A
1 : 100



1 Floor Plan
1 : 100



4 Site Plan
1 : 500

ALL WORK TO COMPLY WITH SABS 0400 - CATEGORY 1 BUILDING

- CONTRACTOR**
- CORNER BEACONS TO BE LOCATED AND EXPOSED BEFORE WORK COMMENCES
 - ALL WORK ON SITE IS TO COMPLY TO GOOD BUILDING PRACTICE AND ALL RELEVANT NATIONAL BUILDING CODES AND STANDARDS.
 - CONTRACTOR IS TO CHECK ALL DIMENSIONS, SCHEDULES, DETAILS AND LEVELS BEFORE WORK IS PLACED IN HAND & REPORT ANY DISCREPANCIES TO THE DESIGNER/OWNER
 - WRITTEN DIMENSIONS TO TAKE PREFERENCE TO SCALING
 - TO ENSURE THAT NO CHANGES ARE MADE OVER LOCAL AUTHORITY SERVIDUE'S OR UNDER GROUND SERVICES, UNLESS PERMISSION HAS BEEN GIVEN IN WRITING BY THE LOCAL AUTHORITY
 - TO INSPECT THE OFFICIAL APPROVED COPIES OF THE DRAWINGS TO ENSURE THAT ALL AMENDMENTS HAVE BEEN TAKEN INTO ACCOUNT.
 - BEFORE BUILDING STARTS ASCERTAIN WHERE UNDERGROUND CABLES/PIPES ARE LOCATED AT CITY ENG.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWINGS ISSUED BY CONSULTANTS OF VARIOUS DISCIPLINES, IN PARTICULAR STRUCTURAL, ELECTRICAL, MECHANICAL AND WET SERVICE ENGINEERS.
 - CARPORT ROOF & SLABS TO SPECIALISTS DESIGN AND DETAILS.

- BUILDING**
- FILL, WALLS, LINTELS, FLOORS, CEILINGS AND ROOF TO ENGINEER SPEC AND DESIGN & CERTIFICATION.
 - LINTELS TO BE PROVIDED ABOVE ALL DOORS AND WINDOWS.
 - FLOOR FINISH TO BE TILED AND LAID IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF SANS 10043 OR, IF NOT APPLICABLE, IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
 - BRICK FORCE AT WINDOW/CILLS AND PLATE LEVELS WITH SOLID MORTAR JOINTS

- ENERGY USAGE**
- IS TO COMPLY WITH SANS 10400 - PART XA, PART A, PART H, PART K, PART O AND SANS 204 (energy efficiency in buildings)
- LOCATION IS DURBAN, ZONE 5 - SUB TROPICAL COASTAL
 - DOMESTIC SOLAR WATER HEATERS TO BE INSTALLED AND SHALL COMPLY WITH SANS 1307.
 - THE INSTALLATION AND MAINTENANCE SHALL COMPLY WITH SANS 10106, SANS 10254 AND SANS 10252-1
 - REQUIREMENTS FOR WATER INSTALLATIONS IN BUILDINGS SHALL BE IN ACCORDANCE WITH SANS 10252-1 AND SANS 10254
 - ALL HOT WATER SERVICE PIPES SHALL BE CLAD WITH INSULATION
 - ALL FENESTRATION AIR INFILTRATION SHALL BE IN ACCORDANCE WITH SANS 613.

WINDOW / DOOR SCHEDULE
SCALE 1:100

WINDOW No.	W1
FRAME MATERIAL	ALUMINUM
FRAME TYPE	ALUMINUM - SWARTLANDS
GLAZING MATERIAL	4mm - CLEAR GLASS
No. OF SIDES SUPPORTED	4 SIDES
GLAZING PANE MIN. THICKNESS	4mm
IRONMONGERY	HINGES PASSIVATED GALVANIZED STEEL FASTENERS SOLID BRASS

DOOR No.	D1
FRAME MATERIAL	ALUMINUM
FRAME TYPE	ALUMINUM - SWARTLANDS
GLAZING MATERIAL	4mm - CLEAR GLASS
No. OF SIDES SUPPORTED	4 SIDES
GLAZING PANE MIN. THICKNESS	4mm
IRONMONGERY	HINGES PASSIVATED GALVANIZED STEEL FASTENERS SOLID BRASS

GENERAL NOTES - WINDOWS AND DOOR SCHEDULE
ALL DIMENSIONS TO BE CHECKED ON SITE

- ALL GLAZING TO COMPLY WITH SANS 10400-N
- FRAMES TO RECEIVE GLAZING MATERIAL SHALL EITHER COMPLY WITH THE REQUIREMENTS OF SANS 727 OR SANS 1553-2, OR BE CAPABLE OF WITHSTANDING THE WIND AND IMPACT LOADS DETERMINED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-B WITHOUT DEFLECTING MORE THAN 1/175TH OF THEIR SPAN.
- FLOAT GLASS TO COMPLY WITH 50572-1/EN 572.1 & 572.2
- LAMINATED ANNEALED SAFETY GLASS TO COMPLY WITH SANS 1263-1
- ALL INDIVIDUAL PANE OF SAFETY GLAZING MATERIAL TO BE PERMANENTLY MARKED BY INSTALLER AND A CERTIFICATE TO SUCH EFFECT BE ISSUED TO THE OWNER OF COMPLETION OF INSTALLATION
- INSTALLER TO ISSUE A CERTIFICATE ON COMPLETION OF THE GLAZING & THAT THE GLAZING MATERIAL INDICATED HAS BEEN INSTALLED IN THE POSITION INDICATED AND SUCH INSTALLATIONS COMPLIES WITH SANS 10137
- NO CHANGES ARE TO BE EFFECTED TO THE SIZE, THICKNESS OR TYPE OF GLAZING MATERIAL WITHOUT PRIOR APPROVAL OF THE ARCHITECTURAL PROFESSIONAL, AS ANY SUCH CHANGES MAY AFFECT THE COMPLIANCE WITH SANS 10400-N AND THE NATIONAL BUILDING REGULATIONS.



PROJECT DETAILS:

ADDRESS: 83 JAN HOFMEYR ROAD
 OCCUPANCY CLASSIFICATION: H3
 ZONE: 5
 LOT/ERF: LOT 1281, WESTVILLE

SITE AREA: 1076.00 m²
 EXISTING FLOOR AREA: 302.54 m²
 PROPOSED FLOOR AREA: 0.00 m² - House
 TOTAL FLOOR AREA: 302.54 m²
 (existing & proposed)

EXISTING COVERAGE: 315.95 m²
 PROPOSED COVERAGE: 0.00 m² - House
 TOTAL COVERAGE: 315.95 m²
 (existing & proposed)

PROJECT DETAILS:

TYPE: WINDOW & DOOR REPLACEMENT, SERVING HATCH
 MADE BIGGER
 FOR: MR. JURGEN H. TOLKSDORF

SCALE: AS INDICATED

OWNERS SIGNATURE: *Jurgen H. Tolksdorf*
 DATE: 14 FEBRUARY 2014

I NEAL McRITCHIE THE UNDER SIGNED BEING THE AUTHOR DO BY ACCEPT THAT THE INFORMATION REFLECTED ON THESE PLANS ARE TRUE AND CORRECT

DRAWN:
 ROGER HEATLEY
 CANDIDATE ARCHITECTURAL DRAUGHTSPERSON
 REG NO: CAD21342

SIGN: *Neil McRitchie* DATE: 13 FEBRUARY 2014

CHECKED:
 NEAL McRITCHIE
 PROFESSIONAL ARCHITECTURAL DRAUGHTSPERSON
 REG NO: D2031

SIGN: *Neil McRitchie* DATE: 13 FEBRUARY 2014

DRAWING SERVICES
 70 BAINES ROAD, GLENMORE, DURBAN, 4001
 INFO@DRAWINGSERVICES.CO.ZA - 083 783 6311