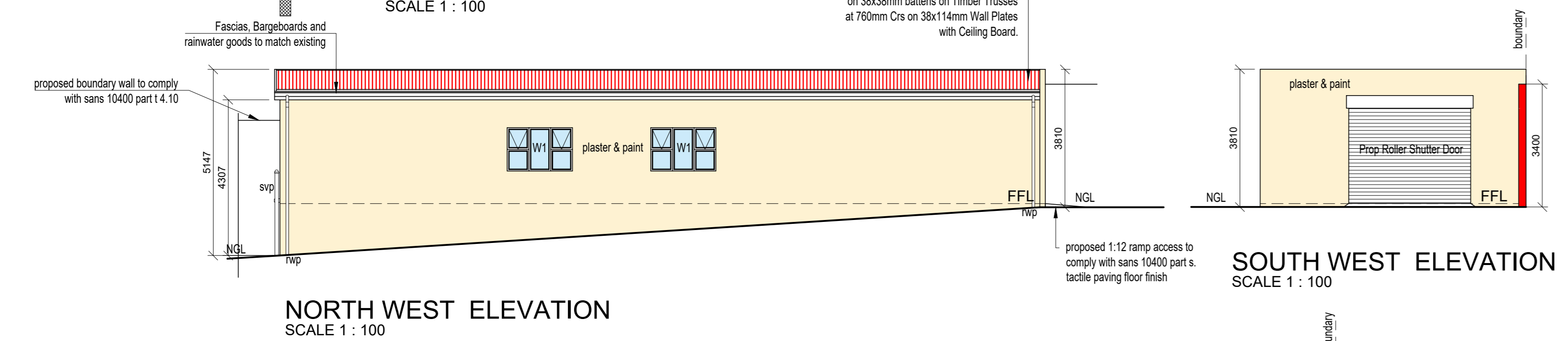


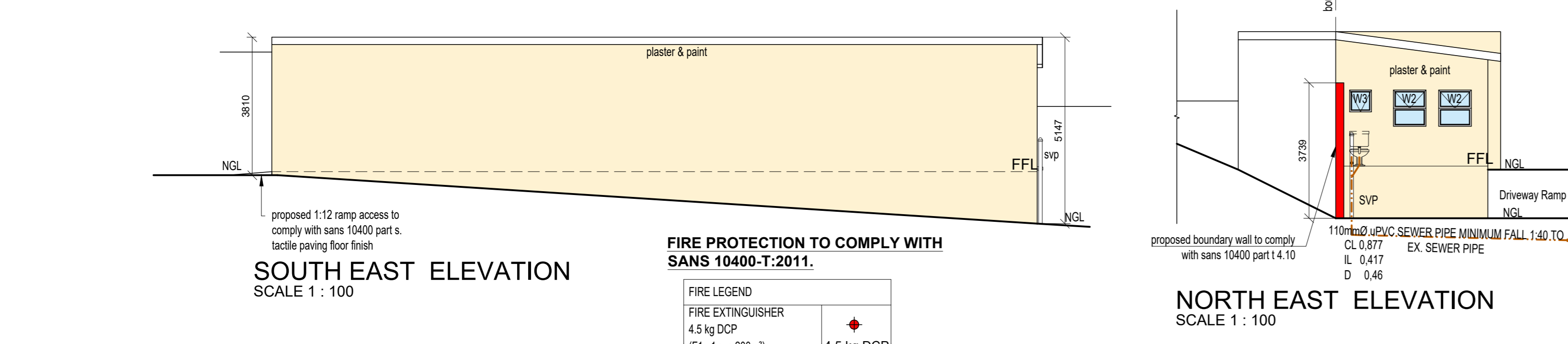
FLOOR PLAN - NEW BUILDING
SCALE 1 : 100

SECTION A : A
SCALE 1 : 100



NORTH WEST ELEVATION
SCALE 1 : 100

SOUTH WEST ELEVATION
SCALE 1 : 100



SOUTH EAST ELEVATION
SCALE 1 : 100

NORTH EAST ELEVATION
SCALE 1 : 100

FIRE PROTECTION TO COMPLY WITH SANS 10400-T:2011.

FIRE LEGEND	
FIRE EXTINGUISHER 4.5 kg DCP (F1: 1 per 200m ²)	4.5 kg DCP

FOUNDATIONS:

FOUNDATION TRENCHES TO BE STRICTLY IN ACCORDANCE WITH ENGINEER'S SPECS. LOCAL AUTHORITY TO INSPECT TRENCHES PRIOR TO POURING OF FOUNDATION FOOTINGS. TOP OF CONCRETE FOUNDATION FOOTING TO BE NO LESS THAN 450mm BELOW FINISHED GROUND LEVEL. OVERLAP AT STED TO BE NO LESS THAN 350mm PER STEP. CONCRETE FOOTING TO BE NO LESS THAN 200mm THICK, BUT SEE ENGINEERS DRAWINGS FOR DETAILS AND DIMENSIONS. ALL FOUNDATIONS TO ENGINEERS DETAIL 2: PLY DAMP PROOF COURSE UNDER ALL WALLS, CILLS AND TO VERTICAL WALLS BELOW G.L.

FLOORS:

FLOOR FINISH AS PER FLOOR PLAN ON MIN 100mm CONCRETE SURFACE BED REINFORCED WITH BRC MESH ON 375 MIC USB GREEN DAMPROOF MEMBRANE ON 50mm BLINDING LAYER OF CLEAN RIVER SAND ON 150mm HARDWARE. SOIL POISONING BY SPECIALIST TO COMPLY WITH SANS 10124. ALL FILL TO BE WELL COMPACTED IN LAYERS NOT EXCEEDING 150mm.

WALLS:

WALLS TO COMPLY WITH PART K OF SANS-10400 D.P.C. TO BE PLACED UNDER ALL WINDOW SILLS ACCORDING TO SABS STANDARDS INTERNAL SKIN OF BRICKS TO BE SEALED WITH BITCHUMEN BEFORE EXTERNAL SKIN ARE TO BE BUILT DOUBLE LINTELS TO BE PLACED ACROSS THE TOP OF ALL OPENINGS IN EXTERNAL WALLS, AND A SINGLE LINTEL ACROSS THE TOP OF ALL HALF BRICK WALLS IN INTERNAL WALLS WALL FINISH TO OWNER OR ARCHITECT'S SPECIFICATIONS. ALL EXTERNAL WALLS TO BE 150 mm. WALL FINISH TO MATCH EXISTING BUILDING OR TO OWNERS SPECIFICATIONS. INTERNAL WALLS TO BE BUILT WITH 70mm BRICKFORCE BUILT IN EVERY THIRD COURSE DAMPROOF COURSE TO BE BUILT IN UNDER ALL WALLS.

ADDITION TO EX. BUILDING, NEW BUILDING & OUTBUILDING ROOF:

ROOF PITCH AS SHOWN ON DRAWINGS FIBRE CEMENT CORRUGATED ROOF SHEETING ON TIMBER 50 x 150 TRUSSES AT 760MM CRS. ON 38 x 114 WALL PLATES WITH CEILING BOARD WHERE INDICATED. NEW ROOF DESIGN BY REGISTERED PERSON WITH COMPLETION CERTIFICATE. ROOF TO COMPLY WITH PART L & XA OF SANS10400 & SANS204

AWNING ROOF:

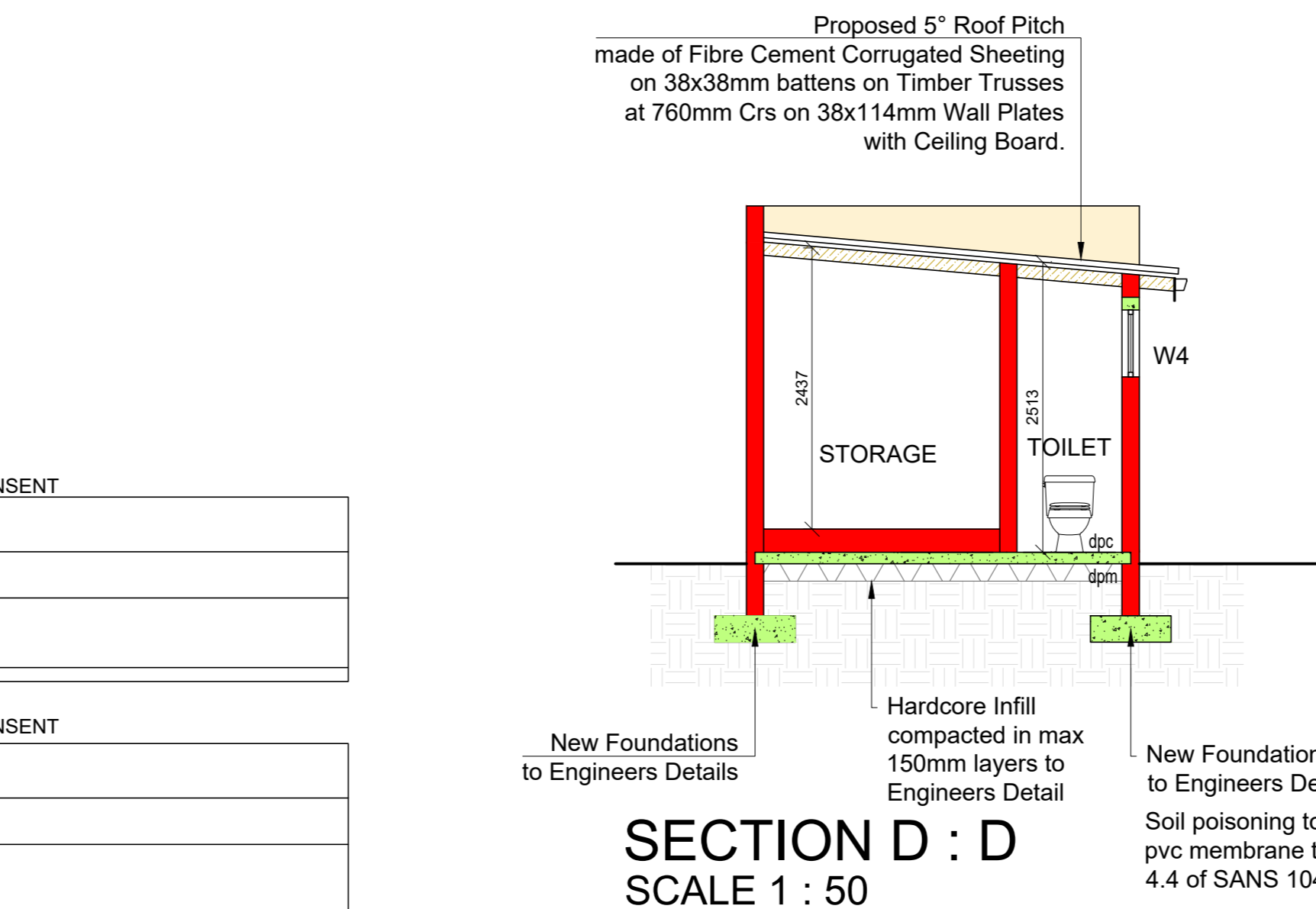
FLAT ROOF WITH MINIMUM FALL OF 1:80 MADE OF I.B.R. CORRUGATED ROOF SHEETING FIXED TO STEEL STRUCTURE BY SPECIALIST. NEW ROOF DESIGN BY REGISTERED PERSON WITH COMPLETION CERTIFICATE. ROOF TO COMPLY WITH PART L & XA OF SANS10400 & SANS204

DRAINAGE NOTES:

I.E.'S TO BE PROVIDED AT ALL BENDS AND JUNCTIONS. R.E.'S AT CHANGE OF DIRECTION AND MARKED COVERS AT GROUND LEVEL. DRAIN PIPES EXCEEDING 6M TO JUNCTION TO HAVE OWN 100MM O.V.P. WASTE PIPES 38mm AND 100mm P.V.C. PIPES IN FLOOR TO BE WITHOUT BENDS & CONNECTIONS. WHERE DRAINAGE OCCURS UNDER FOUNDATIONS AND CONCRETE FLOOR SLAB, PIPES TO BE ENCASED IN 100mm THICK CONCRETE AND NOT DEVIATE FROM STRAIGHT WITH IE'S EITHER SIDE. MINIMUM INVERT LEVEL OF DRAIN -460mm 100mm O.V.P. AT HEAD OF DRAIN WITH 110mm AIR VALVE. WHERE ONE-PIPE SYSTEM IS APPLIED, ANTI-SYPHON VENT PIPE TO BE 50mm. MINIMUM FALL OF DRAIN 1:40 WHERE FALL OF DRAIN EXCEEDS 1:10, BACK DROPS TO BE PROVIDED TO ENSURE MAXIMUM FALL OF 1:10. WASTE PIPES TO HAVE RESEAL TRAPS AND TO BE FULLY ACCESSIBLE OVER FULL LENGTH. BASIN WASTE 38mm P-&S TRAPS TO BE PROVIDED AT ALL SANITARY FITTINGS. ALL PLUMBING & DRAINAGE WORK TO BE CARRIED OUT BY A REGISTERED PLUMBING CONTRACTOR.

GENERAL NOTES:

ALL MATERIALS & WORKMANSHIP TO BE IN ACCORDANCE WITH S.A.B.S. SPECIFICATIONS AND CODES OF PRACTICE. READ THIS DRAWING IN CONJUNCTION WITH THE ENGINEERS, LAND SURVEYOR OR OTHER SPECIALISTS DRAWINGS & DETAILS, WHICHEVER MAY BE APPLICABLE. THE CONTRACTOR SHALL NOTIFY THE SUPERVISING CONSULTANT AT LEAST 24 HOURS IN ADVANCE OF COMMENCING ANY SECTION OF WORK. SHOULD ANY DISCREPANCY EXIST BETWEEN ANY DIMENSIONS AND / OR THE SPECIFICATIONS, THE CONSULTANT SHALL BE NOTIFIED WITHOUT DELAY AND HE WILL MAKE THE FINAL DECISION. SHOULD DEVIATION FROM DETAILS BE DESIRED, THE CONSULTANTS WRITTEN APPROVAL SHALL BE OBTAINED BEFOREHAND. ALL STIPULATIONS OF THE LOCAL AUTHORITY AND/OR STATUTORY BODY WITH RESPECT TO CONSTRUCTION AND/OR THE SITE AND THE LIKE, SHOULD BE STRICTLY ADHERED TO. ONLY THE DRAWING WITH THE MOST RECENT REVISION WILL BE VALID, UNLESS IT IS REPLACED BY A WRITTEN INSTRUCTION. ONLY WRITTEN DIMENSIONS AND/OR LEVELS SHALL BE USED. DAMPCOURSE TO BE USED UNDER ALL WINDOW SILLS AND WALLS. CONCRETE RAINWATER CHANNELS TO BE USED UNDER ALL RAINWATER PIPES. ALL ELECTRICAL AND PLUMBING WORK MUST BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS. RAFTERS MUST BE BOLTED AT ALL JUNCTIONS. PURLIN-RAFTERS CONNECTIONS MUST BE TIED WITH SUITABLE WIRE. ALL WORK MUST BE CARRIED OUT STRICTLY IN ACCORDANCE TO DIMENSIONS GIVEN. ALL WINDOWS & DOORS MUST BE TO APPROVED DESIGN PER WINDOW SCHEDULE.



OUTBUILDING FLOOR PLAN
SCALE 1 : 50

SECTION D : D
SCALE 1 : 50

SOUTH EAST ELEVATION
SCALE 1 : 50

NORTH EAST ELEVATION
SCALE 1 : 50

SOUTH WEST ELEVATION
SCALE 1 : 50

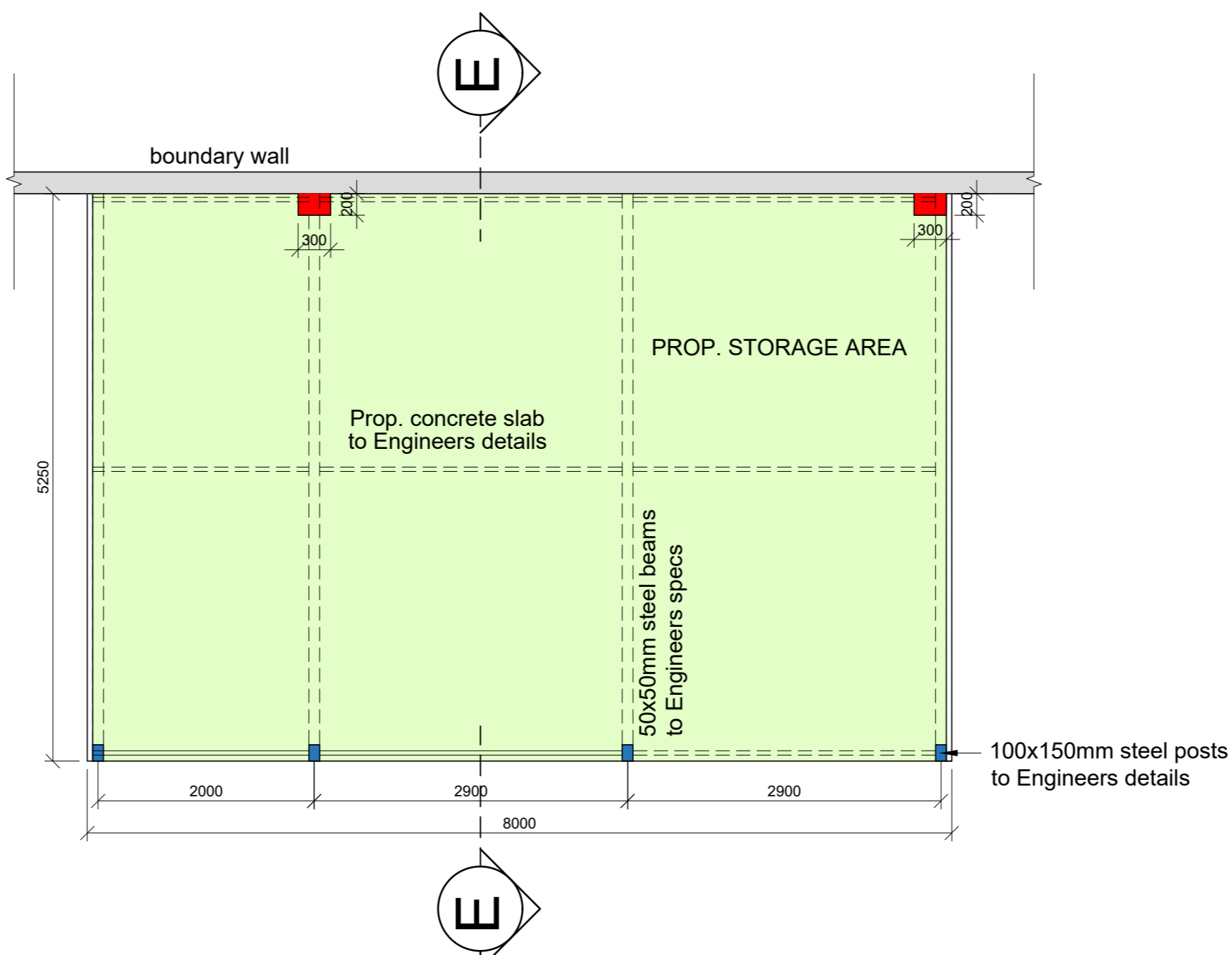
NORTH WEST ELEVATION
SCALE 1 : 50

NEIGHBORS CONSENT

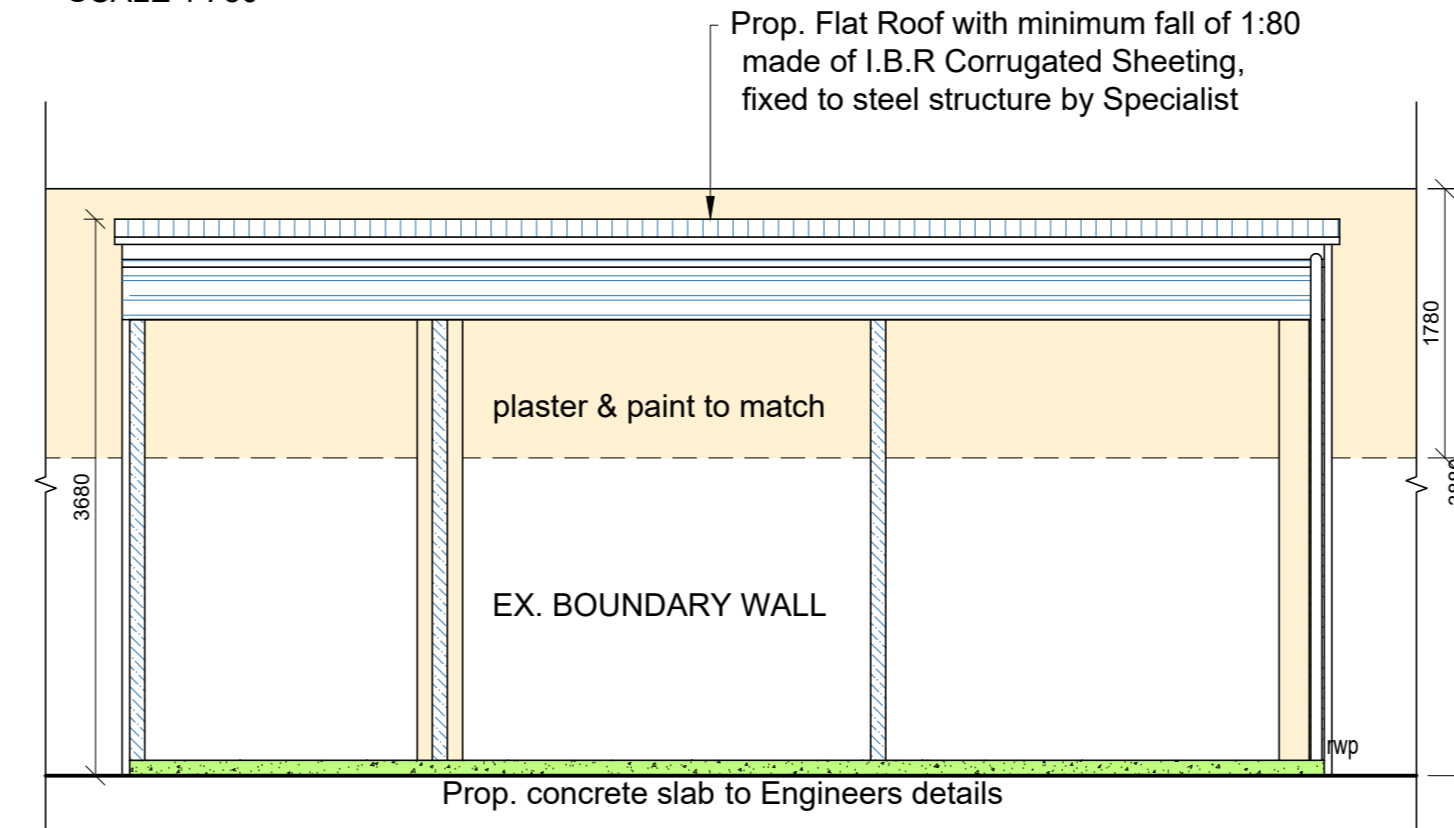
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ADDRESS: _____
SIGNATURE: _____

NEIGHBORS CONSENT

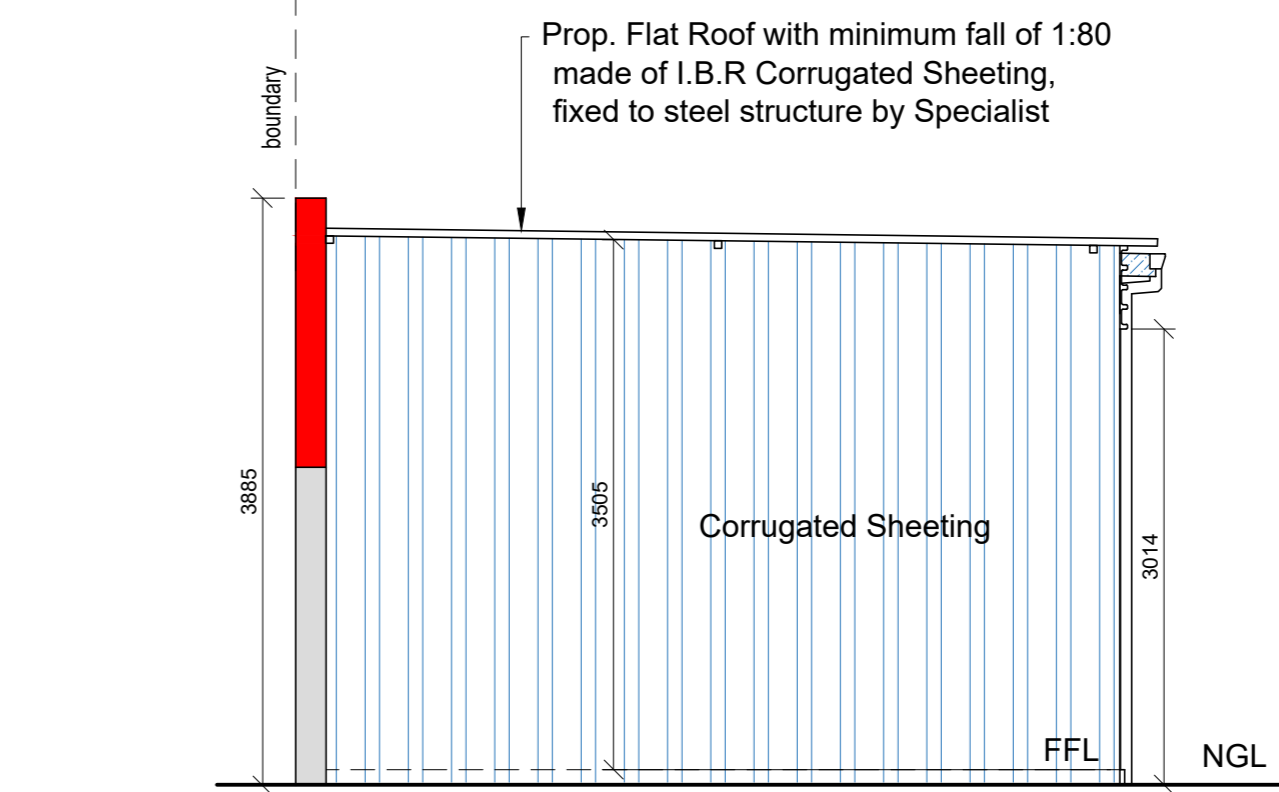
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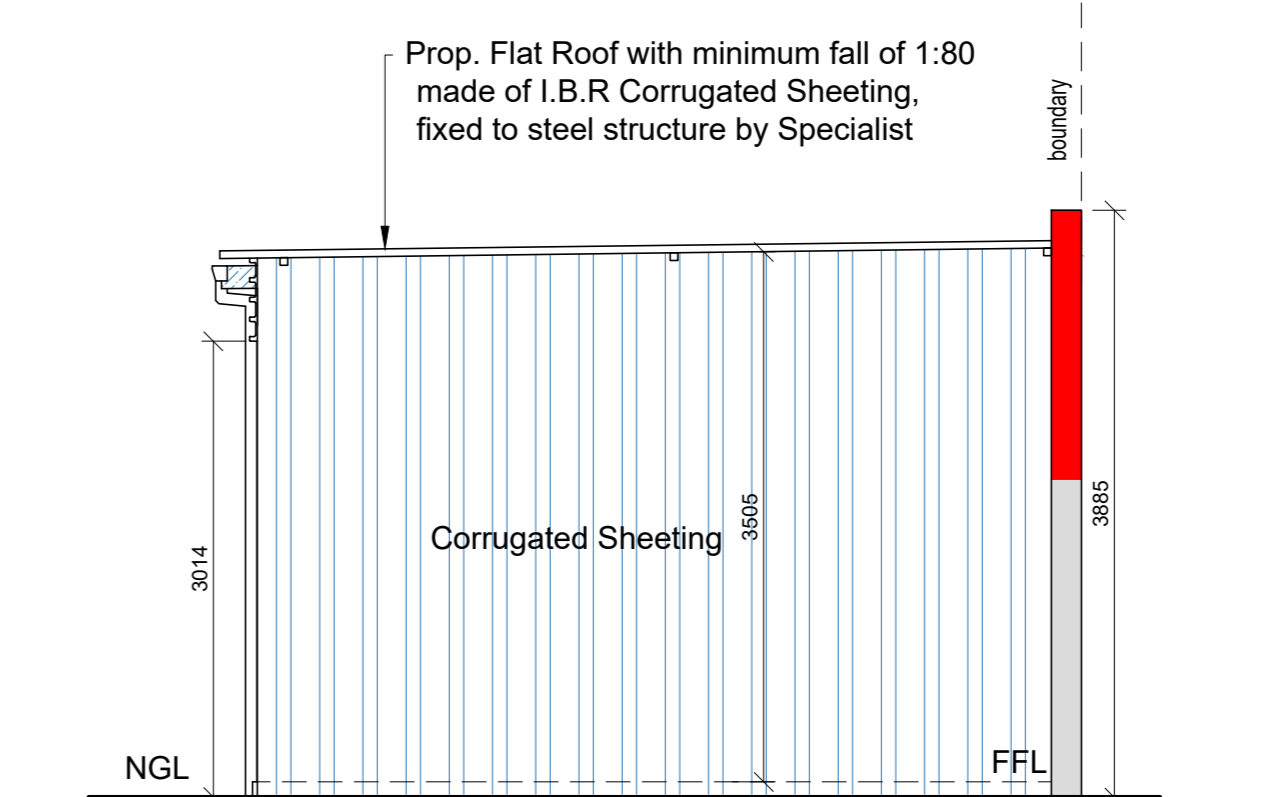
AWNING FLOOR PLAN
SCALE 1 : 50



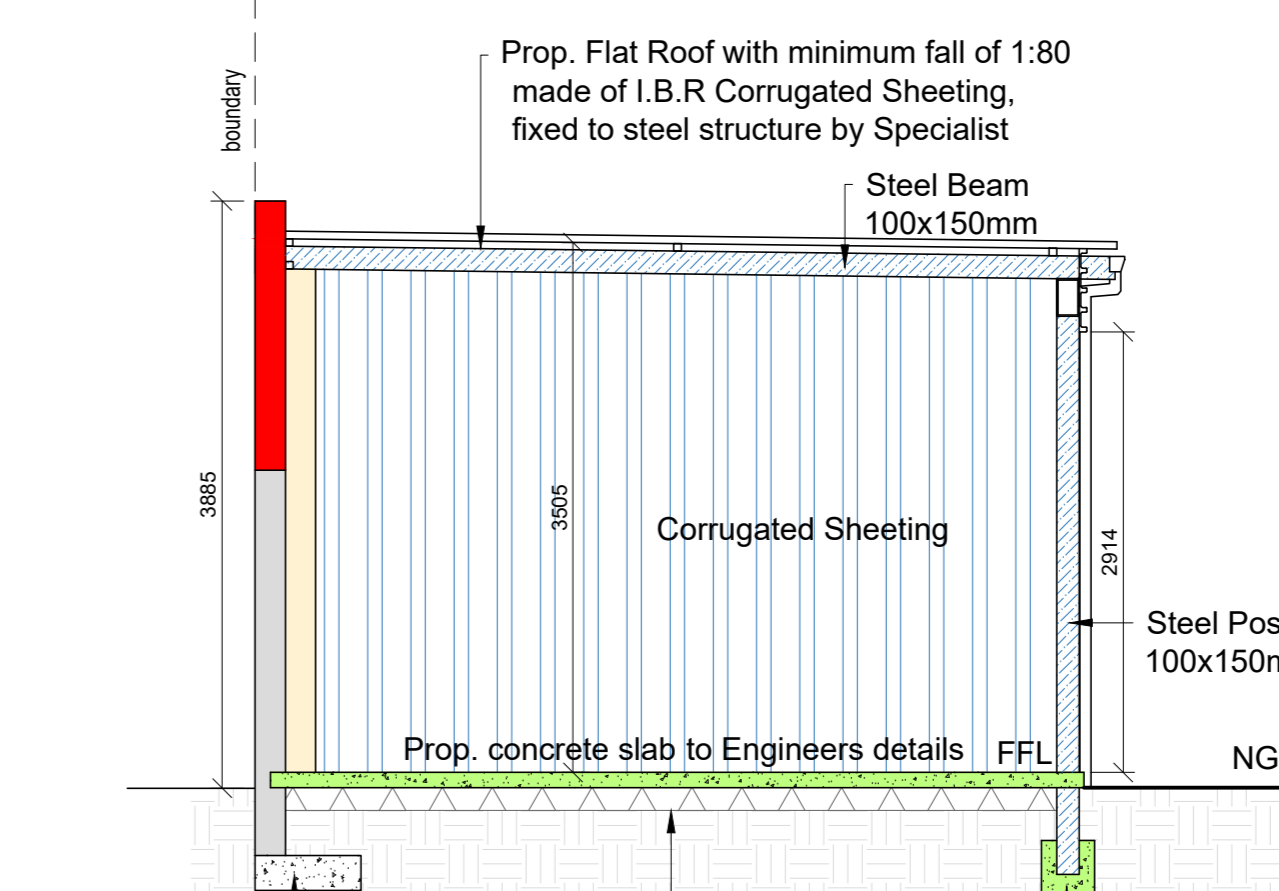
SOUTH EAST ELEVATION
SCALE 1 : 50



NORTH WEST ELEVATION
SCALE 1 : 50



NORTH EAST ELEVATION
SCALE 1 : 50



SECTION E : E
SCALE 1 : 50

ENGINEERING NOTE:

ALL DIMENSIONS PERTAINING TO THE STRUCTURAL INTEGRITY OF THE STRUCTURE ARE FOR INFORMATION ONLY. THE APPOINTED ENGINEER MUST SPECIFY ALL FOUNDATIONS, DEPTH OF FOUNDS, BACKFILL, REINFORCED CONC. SLABS, LINTOLS, BRICKFORCE AND ALL MATTERS RELATING TO THE STRUCTURAL STABILITY OF THE PROPOSED WORKS. THE ENGINEER IS TO PROVIDE DETAILED DRAWINGS OF SUCH SPECIFICATIONS AND TO CERTIFY ALL WORK THAT HE IS RESPONSIBLE FOR. SHOULD THE ENGINEER SPECIFY SOMETHING DIFFERENT TO WHAT HAS BEEN DIMENSIONED THEN THE PR. ENGINEERS SPECIFICATION MUST SUPERCEDE THE NOTED DIMENSIONS. THE DISCREPANCIES MUST BE REPORTED TO THE AUTHOR PRIOR TO CONSTRUCTION.

IMPORTANT NOTE:

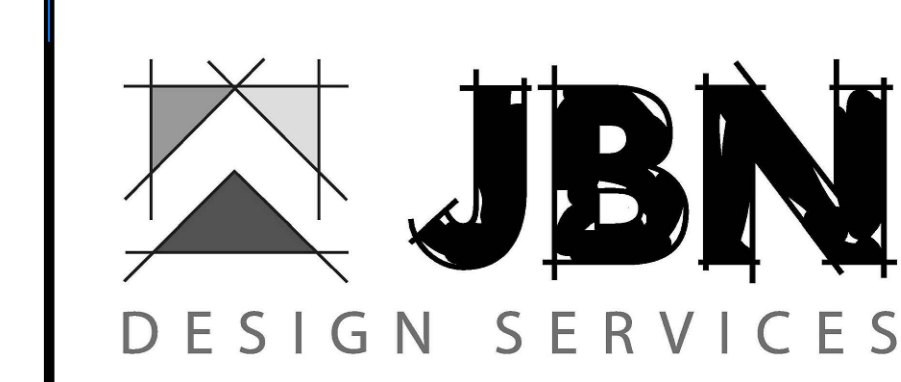
Measurements are NOT to be scaled off plan. If there is insufficient information, it is the responsibility of the contractor to request more comprehensive information from the architect. All dimensions are to be confirmed on site and any discrepancy is to be reported to the Architect.

OWNER'S SIGNATURE: _____

SIGNATURE: _____

JORGE NICOLAU
Pr. Arch. Draught.
SACAP No: PAD: 43019738

SECTIONS & ELEVATIONS

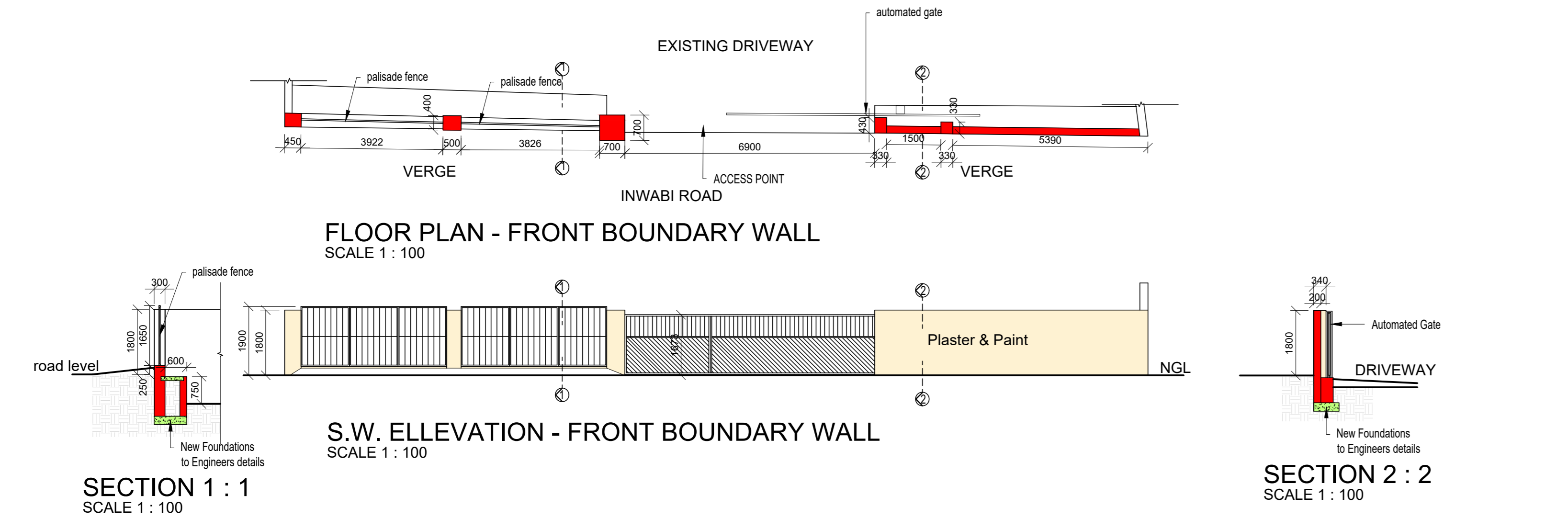


14 Sedgewick Circle - Mount Edgecombe - Phone: 083 236644
Email: jorge@jbn.co.za

Project Title: PROP ADDITIONS & ALTERATIONS
ERF 41 PARUKVILLE
of ISIPINGO HILL
For: SUMOTE HOLDINGS (PTY) LTD
22 INWABI ROAD, ISIPINGO
Drawing Title: SUBMISSION DRAWINGS

Scale: 1:100 Date: 30/11/2021 Drawn: J NICOLAU Checked: G.C.

21-363/02 Revision



FLOOR PLAN - FRONT BOUNDARY WALL
SCALE 1 : 100

S.W. ELEVATION - FRONT BOUNDARY WALL
SCALE 1 : 100

SECTION 1 : 1
SCALE 1 : 100

SECTION 2 : 2
SCALE 1 : 100