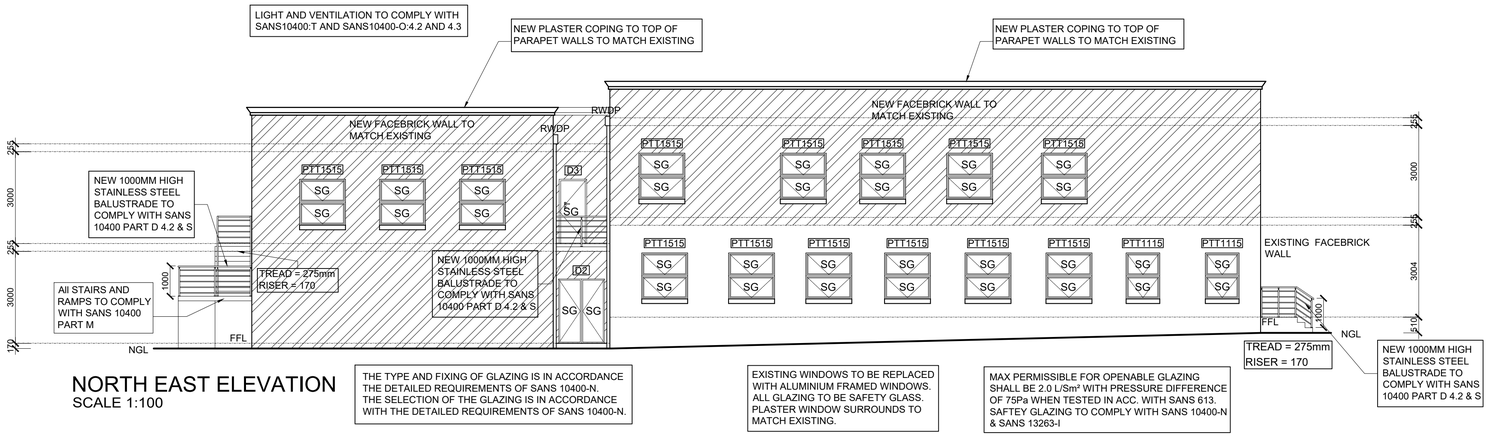
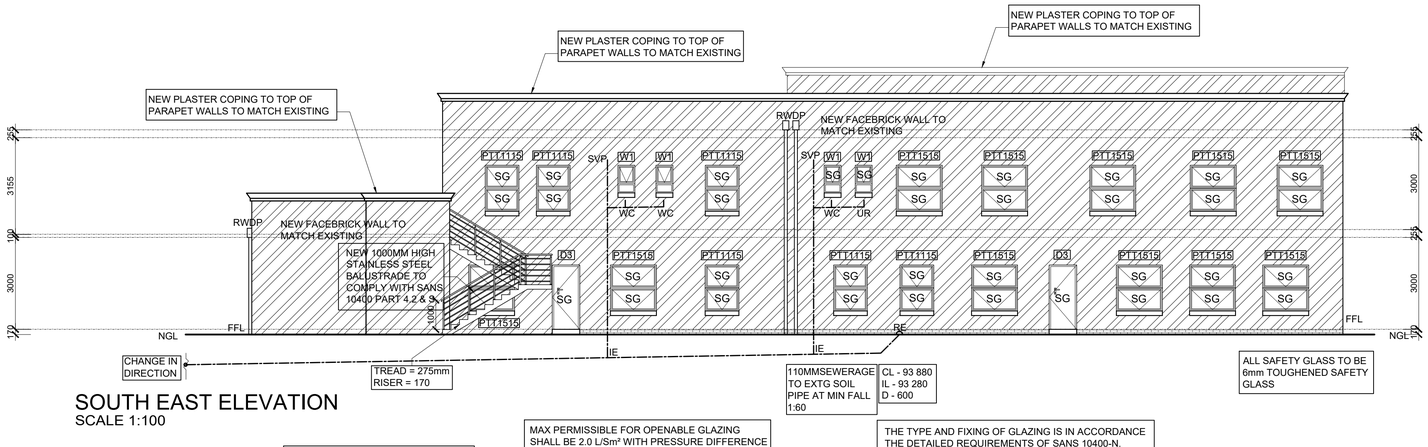


NORTH EAST ELEVATION
SCALE 1:100

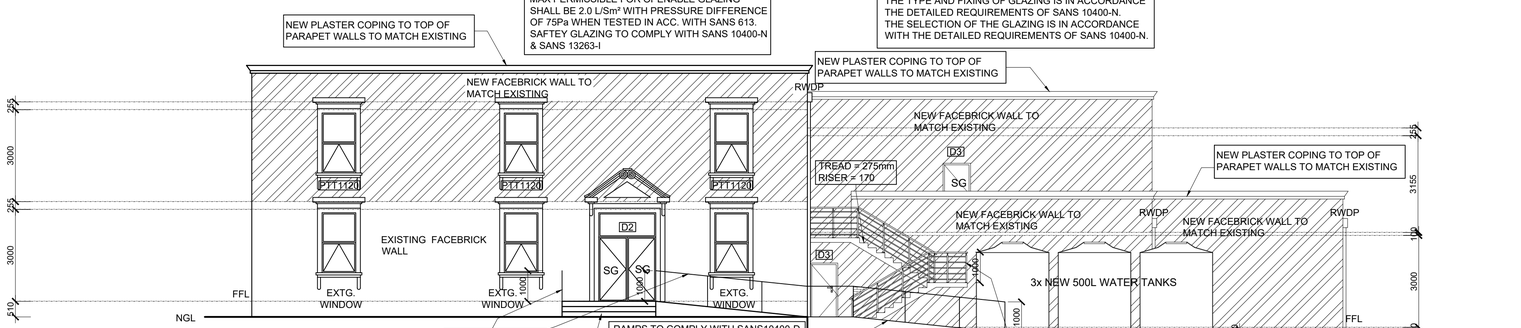
THE TYPE AND FIXING OF GLAZING IS IN ACCORDANCE THE DETAILED REQUIREMENTS OF SANS 10400-N. THE SELECTION OF THE GLAZING IS IN ACCORDANCE WITH THE DETAILED REQUIREMENTS OF SANS 10400-N.

EXISTING WINDOWS TO BE REPLACED WITH ALUMINIUM FRAMED WINDOWS. ALL GLAZING TO BE SAFETY GLASS. PLASTER WINDOW SURROUNDS TO MATCH EXISTING.

MAX PERMISSIBLE FOR OPENABLE GLAZING SHALL BE 2.0 L/Sm² WITH PRESSURE DIFFERENCE OF 75Pa WHEN TESTED IN ACC. WITH SANS 613. SAFTEY GLAZING TO COMPLY WITH SANS 10400-N & SANS 13263-I



SOUTH EAST ELEVATION
SCALE 1:100



NORTH WEST ELEVATION
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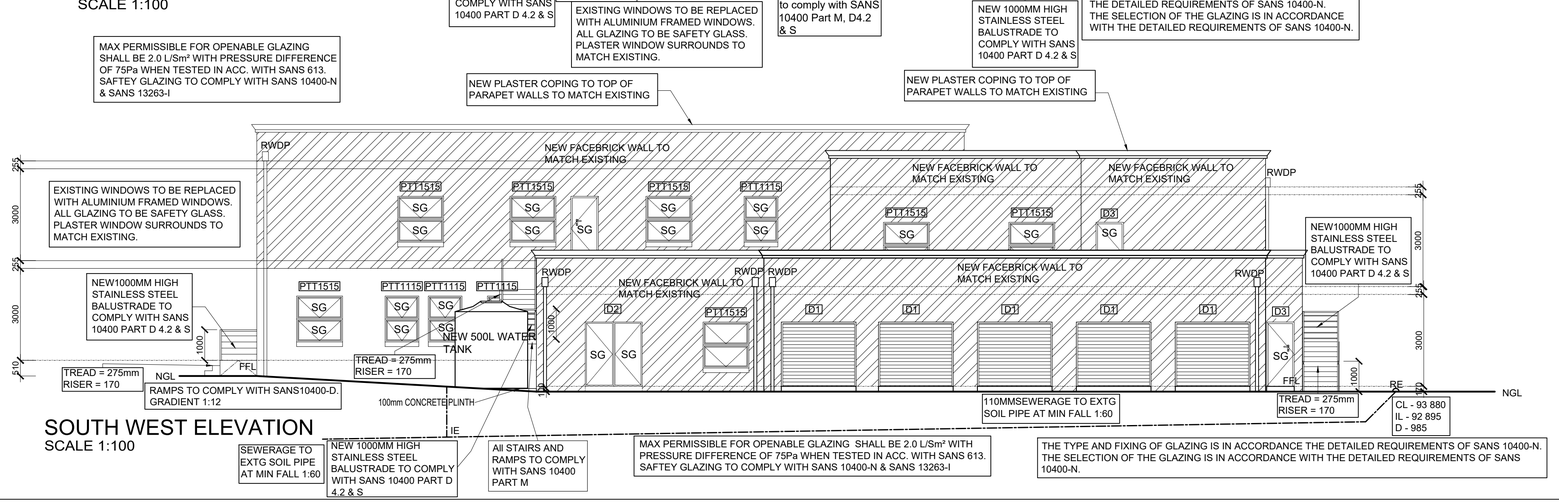

SOUTH WEST ELEVATION
SCALE 1:100

SANS 10400 PART A-XA GENERAL NOTES TIMBER FRAMED BUILDINGS TO COMPLY TO SANS 10082 THATCHED ROOF TO COMPLY WITH PART T OF SANS 10400 DRIPS TO BE PROVIDED ON ALL CONCRETE ROOF OVERHANGS UP STAND TO BE PROVIDED ON CONC. ROOF - MIN 170MM HIGH TIMBER ROOF MEMBERS TO BE TREATED IN ACC WITH SANS 10400& 1288 FOUR BAY TRUSS TO BE MAX 6M, OR TO BE ENG. DESIGNED SIX BAY TRUSS TO BE MAX 8M, OR TO BE ENG. DESIGNED TWO BAY MONO PITCH TO BE MAX 3M. OR TO BE ENG. DESIGNED THREE BAY MONO PITCH TO BE MAX 4M. OR TO BE ENG. DESIGNED ARTIFICIAL VENTILATION NOT TO BE CONNECTED TO THE LIGHT SWITCH AIR CHANGE TO COMPLY TO TABLE 2 - 10 CHANGES PER HR SEPTIC TANK TO BE MIN 2M AWAY FROM BOUNDARY OR ANY STRUCTURE MIN CAPACITY OF A SEPTIC TANK TO BE 1,5M3 FOR A DWELLING MIN CAPACITY OF A SEPTIC TANK TO BE 5,1M3 FOR A BUILDING OTHER THAN A DWELLING S/POOL DISCHARGE TO STORM WATER DRAIN TEMPORARY SANITARY FACILITY TO BE PROVIDED - TO BE CLEAN AND HYGIENIC EXCAVATIONS TO BE LESS THAN 3.0M DEEP STORM WATER TO COMPLY TO SANS 10400 - R LAUNDRY, KITCHEN, SHOWER AND BATHROOM FLOOR TO BE WATER RESISTANT ALL TIMBER USED IN CONSTRUCTION SHALL BE PRESERVATIVE TREATED IN ACCORDANCE WITH SANS 10005 BRICK FORCE WIRES TO BE NOT LESS THAN 2.8MM & NOT MORE THAN 3.55MM - TO BE PRE GALVANISED IN ACC WITH SANS 935 SPAN BETWEEN WALLS SUPPORTING TRUSSES TO BE 6M FOR 110MM WALLS SPAN BETWEEN WALLS SUPPORTING TRUSSES TO BE 8M FOR 140MM WALLS SOLID MASONRY BRICKS TO BE NOT LESS THAN 4MPA - SINGLE STOREY SOLID MASONRY BRICKS TO BE NOT LESS THAN 10MPA - DOUBLE STOREY FOUNDATION WALL NOT TO EXCEED 1,5M MORTAR TO BE CLASS 2 AND COMPLY TO SANS 2001 - CM1 LINTOLS IN ACCORDANCE WITH SANS 10400 - K - 4.2.9 MAX EXTERNAL LENGTH OF A WALL WITH NO OPENING IS 9M - 2 SUPPORTS MAX INTERNAL LENGTH OF A WALL IS 4.5M - 2 SUPPORTS MAX EXTERNAL LENGTH OF A WALL WITH OPENING IS 9M - 2 SUPPORTS MAX EXTERNAL LENGTH OF A WALL WITH NO OPENING IS 4M - 1 SUPPORTS MAX INTERNAL LENGTH OF A WALL IS 2M - 1 SUPPORTS MAX EXTERNAL LENGTH OF A WALL WITH OPENING IS 4M - 1 SUPPORTS PARAPET AND FREE STANDING BALUSTRADE TO BE 230MM THICK CHIMNEYS TO BE MIN 190MM MASONRY AND MAY PROTRUDE OUT THE ROOF A MAX OF 1M FIREPLACES TO HAVE A HEARTH - 500MM IN FRONT OF GRATE AND 300MM ON BOTH SIDES SOLAR GEYSER / HEAT PUMP / GAS BOILER + TABLE 2 & 5 WINDOWS - ENERGY PERFORMANCE CALCULATION HOT WATER PIPES CLAD WITH R VALUE OF 1.0 ELECTRICAL CONSUMPTION CHECKED AND COMPLY ROOF - INSULATION WITH R VALUE OF 2,7

REVISION

Date	No.

ADDITIONS AND ALTERATIONS FOR NEW OFFICES
ERF 165 UMZINTO

Project Description
ADDITIONS AND ALTERATIONS FOR NEW OFFICES ON ERF 165 UMZINTO FOR SINAWE CONSTRUCTION (PTY) LTD

PAGE DESCRIPTION : ELEVATIONS

SOUTH AFRICAN COUNCIL OF ARCHITECTURAL PROFESSIONALS REGISTRATION NO: PRARCH 20711

Client/Owner SINAWE CONSTRUCTION (PTY) LTD

Contact No: 0824498622

Drawn	NN	Date	14/04/2023
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Scale	as shown	Dwg.Ref.	19041

Signatures
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Author/Architect .....

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