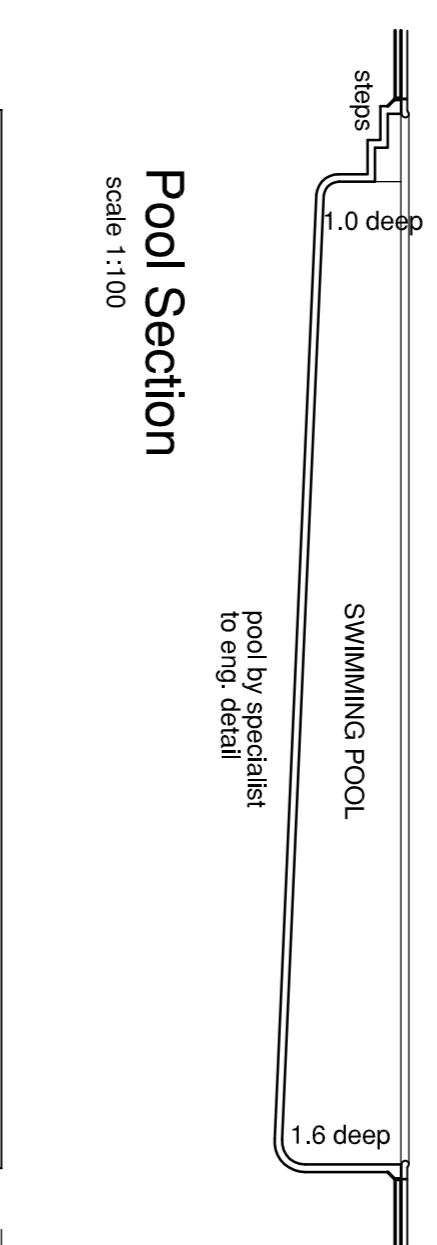
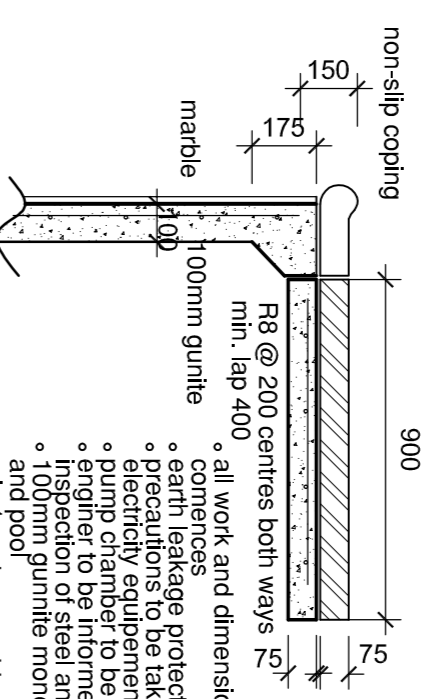


sewer section MH1 - ex sewer



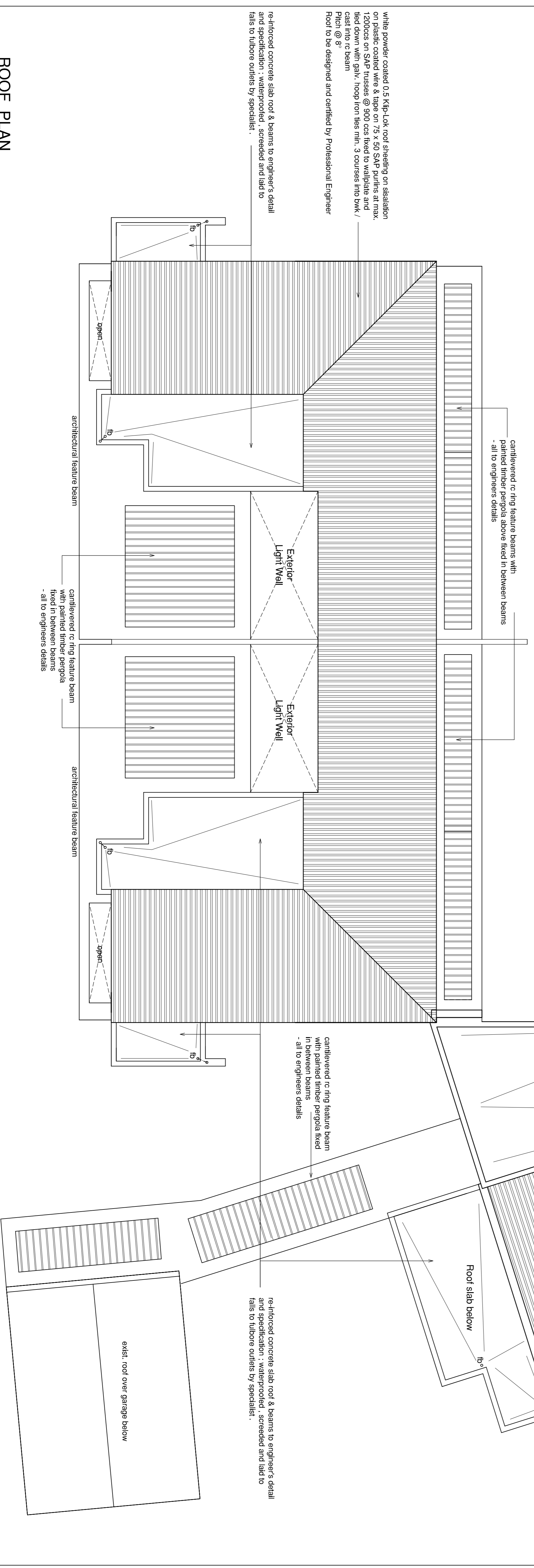
Pool Section
scale 1:100



Surround Beam
Detail



Pool Plan
scale 1:100



ROOF PLAN
Scale 1:100

cantilevered r/c ring feature beams with painted timber pergola above fixed in between beams - all to engineers details

non-slip coping
150
175
100mm girth
900
75
75
R8 @ 200 centres both ways
min. lap 400, all work and dimensions to be checked on site before work commences
concretes to be placed in 100mm lifts
electrically equipped to be properly housed
precautions to be taken with regards to condensation
inspection of steel and excavation and pool
min. 1 part cement to 4 parts washed lumpert sand
pool to be constructed in accordance with states 0209-1986
pool to be constructed in accordance with states 0209-1986
slip line from lowest foundation to bottom of pool to be min. 45
pressure tank (BPT)

all structural work, r/c slabs, columns, foundations, pc joints, over openings & walls to engineers design & details foundations & slabs on fill to engineers details

re-inforced concrete slab roof & beams to engineer's detail and specification ; waterproofed , screeded and laid to falls to tubore outlets by specialist .

cantilevered r/c ring feature beams with painted timber pergola above fixed in between beams - all to engineers details

cantilevered r/c ring feature beam with painted timber pergola fixed in between beams - all to engineer's details

re-inforced concrete slab roof & beams to engineer's detail and specification ; waterproofed , screeded and laid to falls to tubore outlets by specialist .

re-inforced concrete slab roof & beams to engineer's detail and specification ; waterproofed , screeded and laid to falls to tubore outlets by specialist ;

while powder coated 0.5 Klip-Lok roof sheeting on steelation on plastic coated wire & tape on 75 x 50 SAP purlins at max. 1200ccs on SAP ruseses @ 900 ccs fixed to wallplate and tied down with galv. hoop from the min. 3 courses into bmk / cast into r/c beam
Pitch @ 5°
Roof to be designed and certified by Professional Engineer

NEIGHBOUR'S NAME	ADDRESS	IDENTITY NUMBER	TEL / CELL NUMBER	SIGNATURE

The SUBMISSION: ROOF PLAN			
Drawn	HKA	Checked	SG
Date	19 JULY 2017	Drawing No	SR-52
Scale	1:100 (A1)		106

Project
PROPOSED 2nd DWELLING & ADDITIONS & ALTERATIONS TO EXISTING DWELLING ON REM OF ERF 1867 WESTVILLE AT 10 QUEENS AVENUE FOR

SACAP: 7265
Bachivley cum Inude
Mobile: +27(0) 82 767 9460
Email: info@suhaylballim.com.za
web: www.suhaylballim.com.za

SUHAYL BALLIM ARCHITECTS

Client's Signature: _____