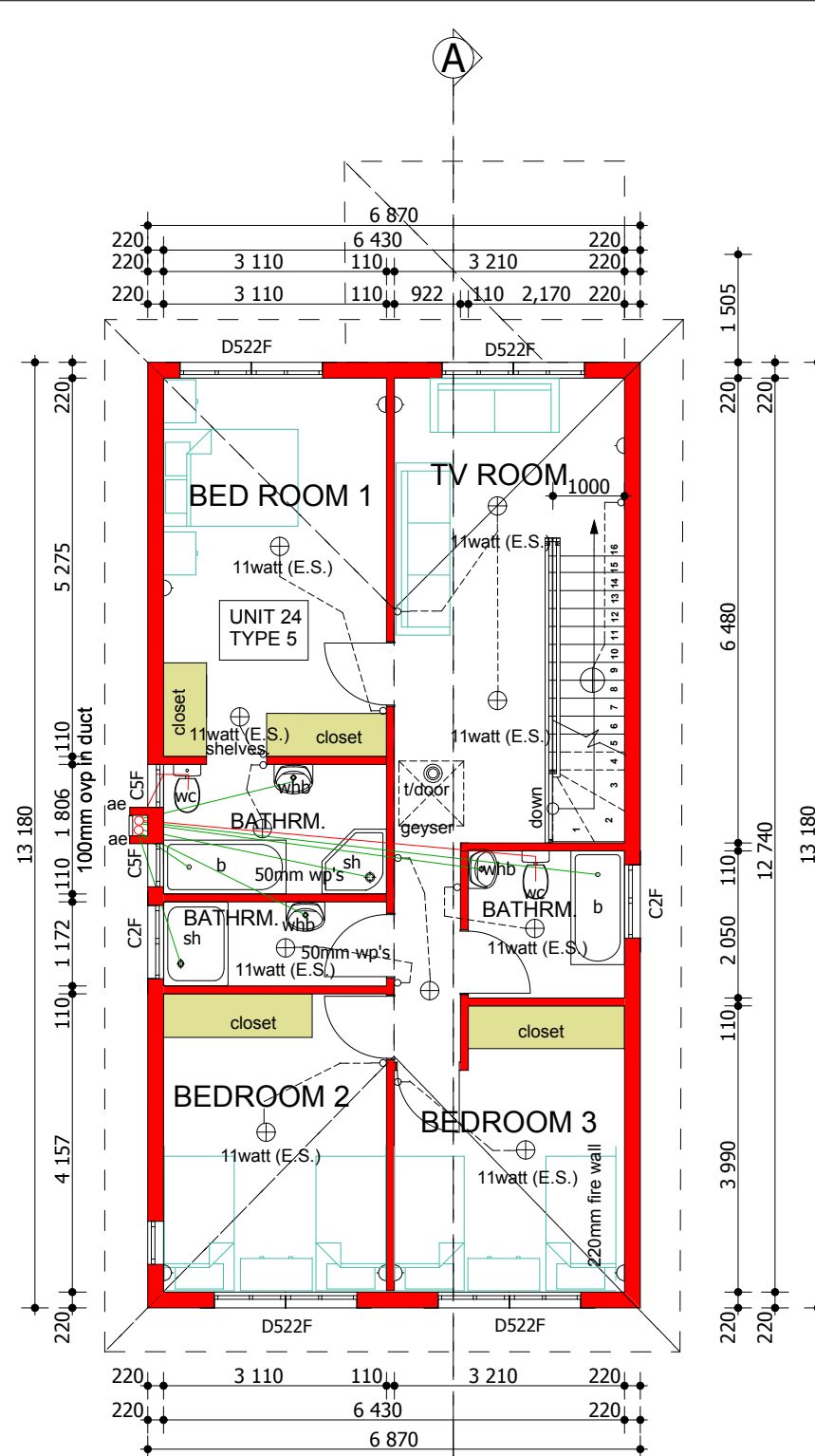


GROUND FLOOR PLAN  
3 BED. 2 BATH.  
NTS

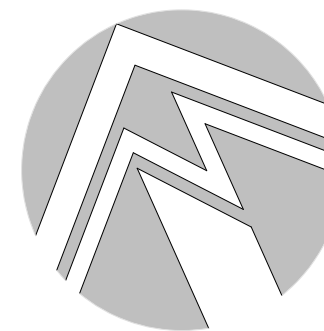
**UNIT NO. 24  
TYPE 5**

**SEE SDP FOR ALL SERVICES**



FIRST FLOOR PLAN  
3 BED. 3 BATH.  
NTS  
**UNIT NO. 24**

**AREA SCHEDULE**  
 GROUND FLOOR = 54.75m<sup>2</sup>  
 FIRST FLOOR = 84.89m<sup>2</sup>  
 DOUBLE GARAGE = 42.82m<sup>2</sup>  
 TOTAL FLOOR AREA = 182.46m<sup>2</sup>



- General Notes:**
- 1: Contractor to confirm all dimensions on site. and report any discrepancies to Engineer
  - 2: All work to be generally in accordance with the provisions of the relevant portions of the SABS 0400 and SABS 1200
  - 3: Reinforcement detailed in accordance with SABS 082 and SABS 0144
  - 4: Contractor to confirm concrete strength if not shown
  - 5: Shop details of any structural steel to be prepared for engineers approval before commencement of fabrication
  - 6: No other buried services shown on this plan
  - 7: This drawing may not be scaled
  - 9: This is not a construction drawing, unless indicated as such

**Foundations:**  
Raft foundations as per Engineers design  
76 mm concrete surface bed on SABS approved membrane on compacted fill of 150 mm layers

**Glass Notes:**  
Area: 0 - 0,75 = 3mm thick 0,75 - 1,50 sq.m. = 4mm thick 1,50 > = 6mm thick. Glass doors- safety glass 6mm thick  
Bathrooms 4mm rippled glass. Safety Markers on all Sliding Doors

**Roof:**  
Cement roof tiles 26 deg on SABS approved waterproof plastic membrane on 38x38 SAP battens @ 350 c/c on 150x50 SAP Engineer roof trusses @ 750 c/c on 37x38 wallplates  
3 String 2mm wire build in 3 layers from top  
1 M Paving around house  
Timber grading 6 to SABS code 0400

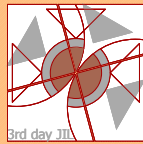
**Sewerage:**  
Soil drainage pipes to be 100mm PVC  
Soil waste pipes to be 50mm PVC  
Vent and or airvents to be 100mm PVC  
Drainage cover to be 450mm

**Chimneys:**  
Chimneys according to SABS 0/400/1990  
Portion WV1-VV4

**Geysers:**  
**Balustrades:**  
1m High handrailing maximum opening 100mm  
**SABS 0400 FIRE REGULATION**

TT35;TT55;TT27;V 1-4;SANS 10400-T:2011 EDITION 3  
4.9.2 (B) any door between such garage and any such room shall have a fire resistance of not less than 30min and such doorway shall require a threshold of not less than 10 mm and  
4.9.2(C) no combustible roof components shall penetrate the separating element dividing the space between the garage and habitable room

ELECTRICAL KEY			
⊕	CEILING LIGHT	⊕	LIGHT SWITCH
⊙	WALL LIGHT	⊕	DISTRIBUTION BOARD
⊕	TIMER SWITCH LIGHT	⊕	CONNECTOR BOX
⊕	DOOR BELL	⊕	METER BOARD
⊕	GEYSER CONNECTION	⊕	G.P.O. JUNCTION BOX
⊕	SINGLE PLUG OUTLET	⊕	T.V. AERIAL CONDUIT
⊕	STOVE CONNECTION	⊕	TELEPHONE OUTLET

 Schalk Pienaar Argitek/Architect  
SACAP 3121  
cc 2006/045581/23  
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mobile 082 7836984

PROJECT:	<b>25 DWELLING UNITS</b>	
	UNIT 24/ TYPE 5	
CLIENT:	<b>BERIDA PROPERTIES</b>	
ERF:		
SUBURB:	<b>WILLOW PARK MANOR EXT.61</b>	
	<b>TSHWANE</b>	
MAIN BLDG AREA		<b>UNIT 24/ TYPE 5</b>
COVERED STOEP		<b>FLOORPLAN</b>
OUTBUILDINGS		SCALE:
TOTAL AREA		DRAWN: DATE: 21.03.2017
REV		<b>WPM/31</b>
DATE		