

1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



ERF = 1329sqm  
 EXISTING BASEMENT = 227.9sqm  
 NEW BASEMENT = 18.4sqm  
 EXISTING BASEMENT VERANDA = 3.4sqm  
 NEW BASEMENT VERANDA = 16.9sqm  
 EXISTING GROUND FLOOR = 150.4sqm  
 NEW GROUND FLOOR = 40.8sqm  
 NEW GROUND FLOOR VERANDA = 25.1sqm  
 EXISTING FIRST FLOOR = 112.3sqm  
 TOTAL EXISTING COVERED AREAS = 494sqm  
 TOTAL NEW COVERED AREAS = 101.2sqm  
 TOTAL COVERED AREAS = 595.2sqm  
 TOTAL AREA FOR COVERAGE = 266.6sqm  
 COVERAGE = 20.1%

cad: K19-14-01(01).dwg

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKNOLOGIE  
 SITE PLAN

UTGEEK	TEKENING NR.
	<b>K 19/14/01(01)</b>
SKAAL	DATUM
SHOWN	FEB 2020
GETEKEN	NJV

**SITE PLAN**  
 Scale 1:100

RE/13699

7455

7438

7437

13851



1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



**BASEMENT FLOOR PLAN**  
Scale 1:100

cad: K19-14-02(01).drw

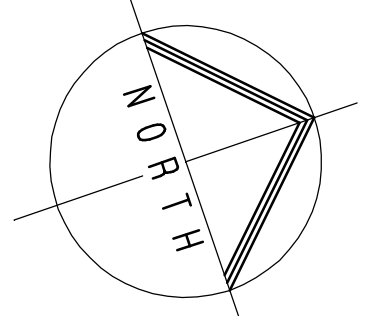
**NOTES:**  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

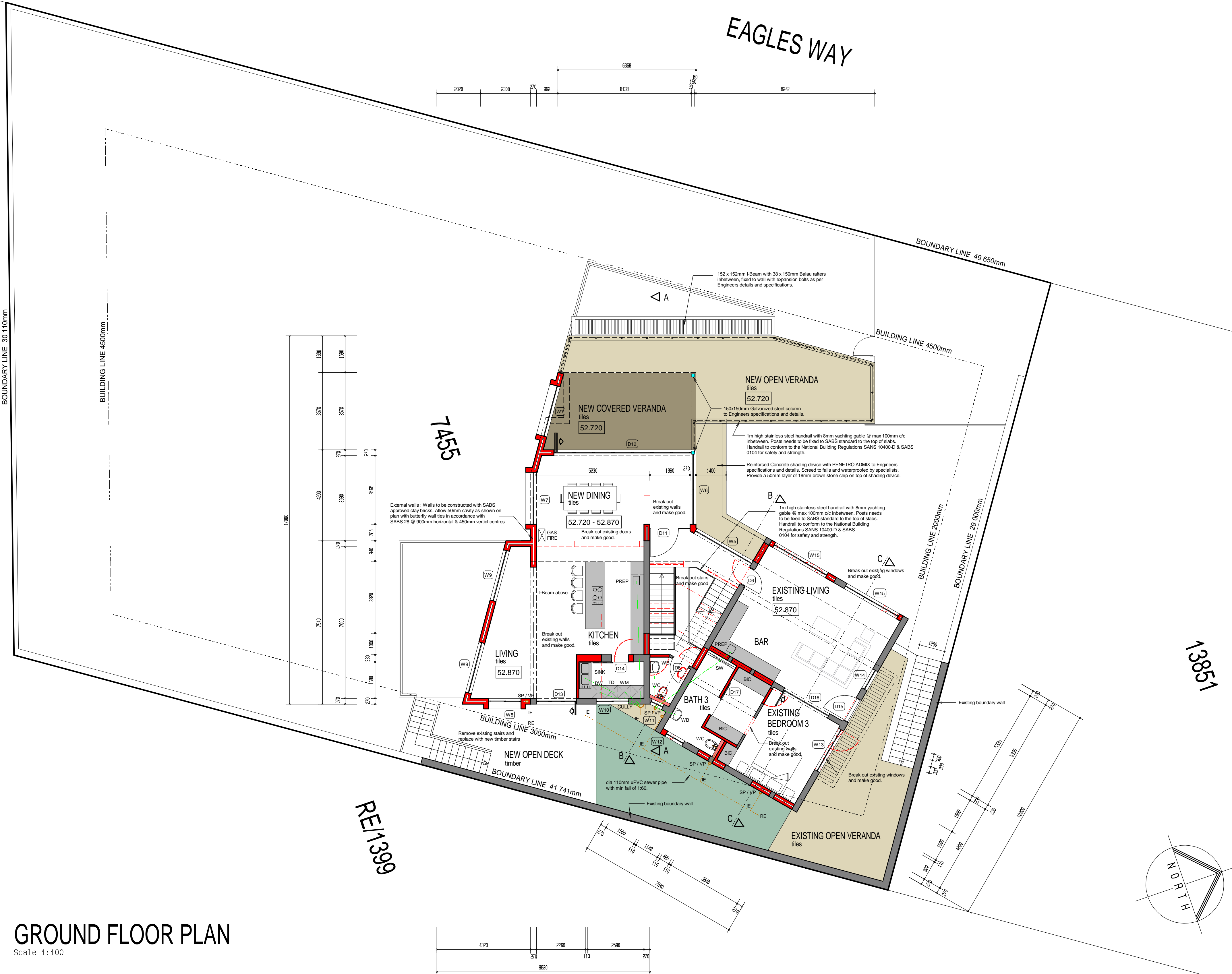
TEKENING: BASEMENT FLOOR PLAN

UTGERER:	TEKENING NR:
SKAAL:	DATUM:
SHOWN	FEB 2020
GETEKEN:	TEKENING NR:
NJV	<b>K 19/14/02(01)</b>





1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



cad: K19-14-03(01).drw

**NOTES:**  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect

**NICO VREKEN Pr Arch**  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

**PROJECT**  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

**TEKENING**  
 GROUND FLOOR PLAN

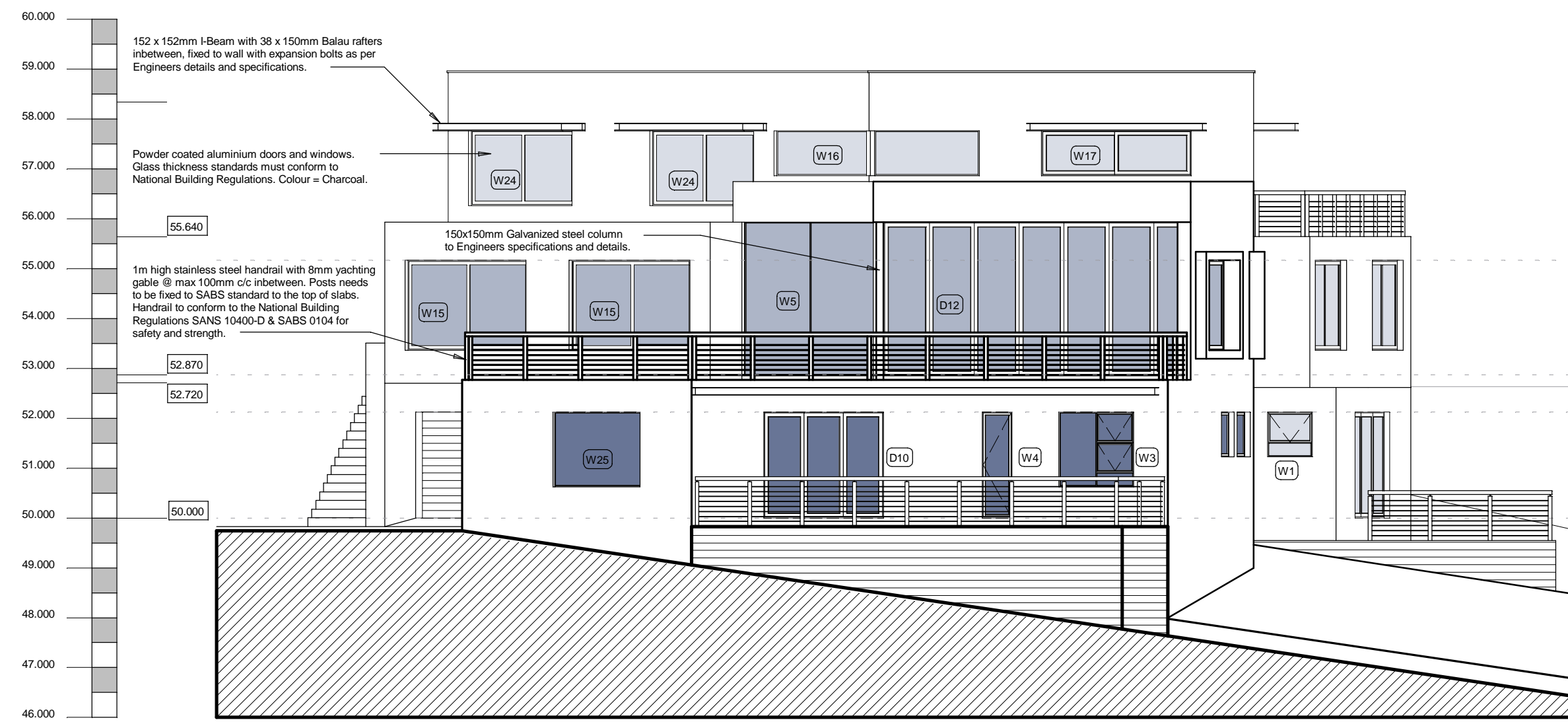
UTTOEREK	TEKENING NR.
SKAAL	DATUM
GETEKEN	
SHOWN	FEB 2020
	NJV

**K 19/14/03(01)**

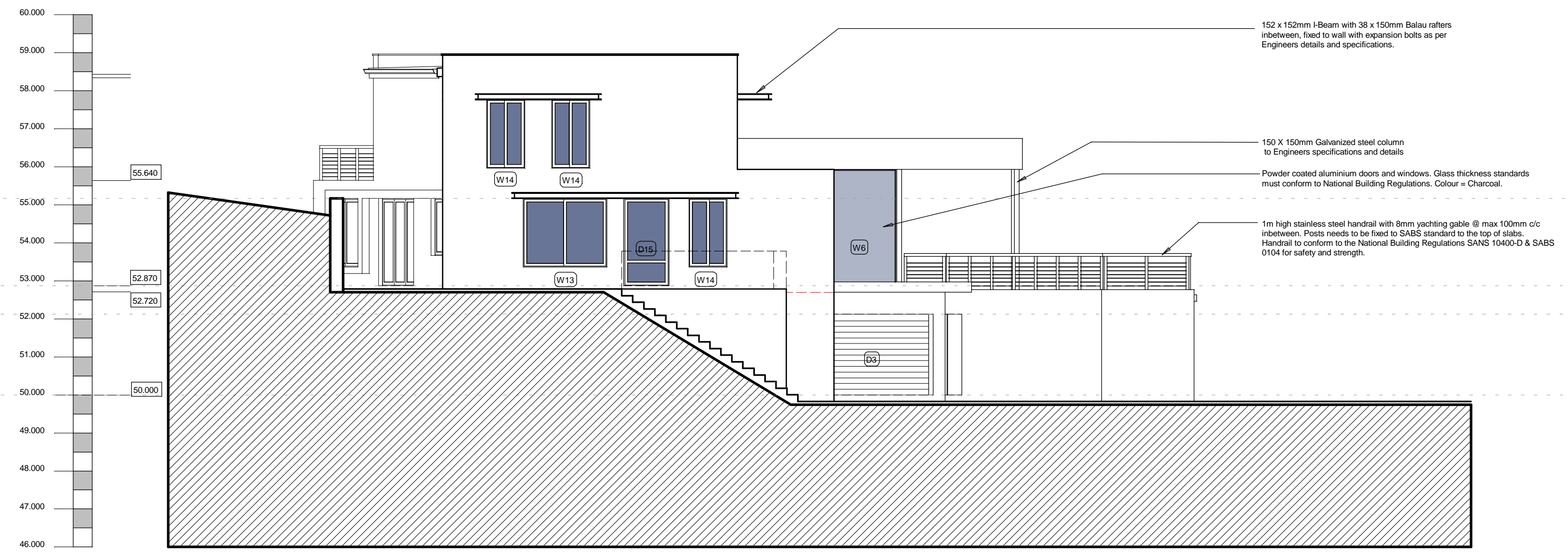




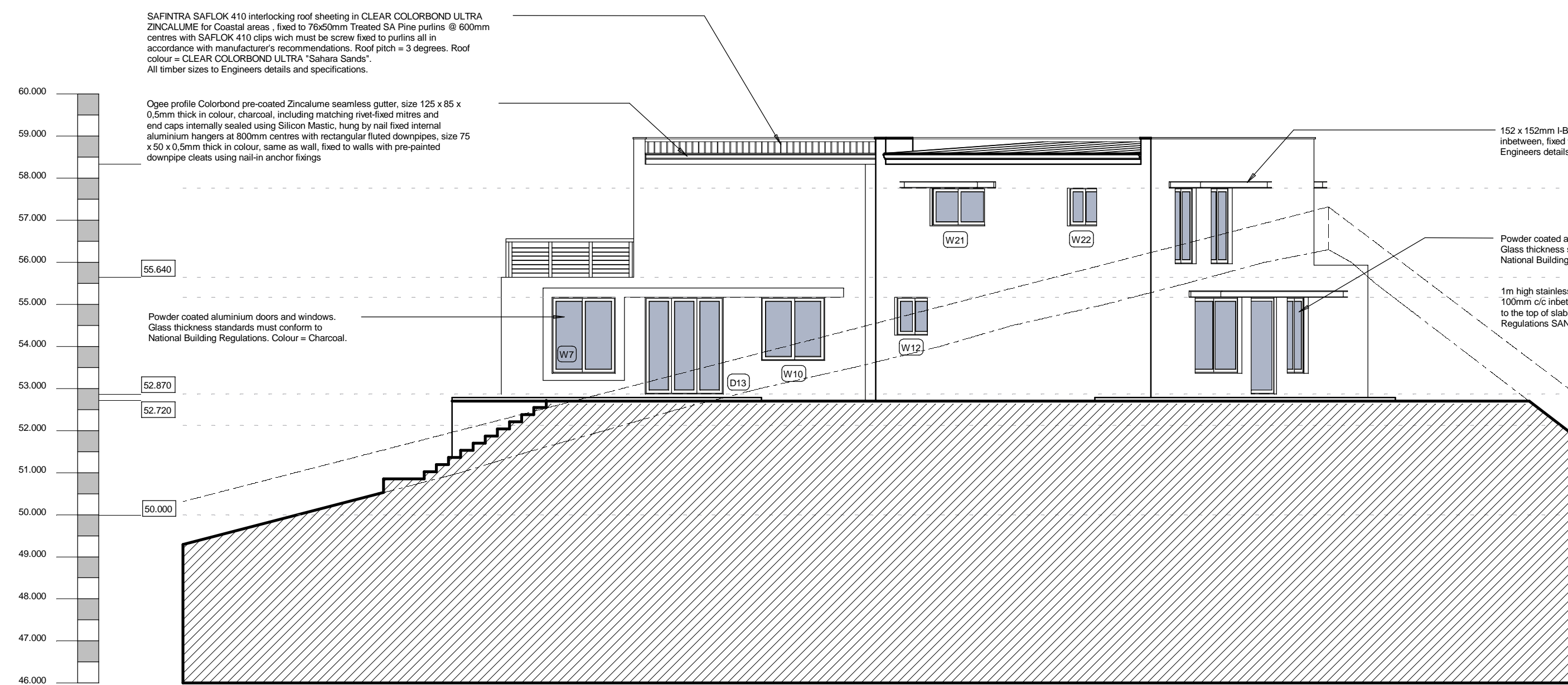
1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



**WEST ELEVATION**  
Scale 1:100



**NORTH ELEVATION**  
Scale 1:100



**EAST ELEVATION**  
Scale 1:100



**SOUTH ELEVATION**  
Scale 1:100

cad: K19-14-05(01).drw

**NOTES:**  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

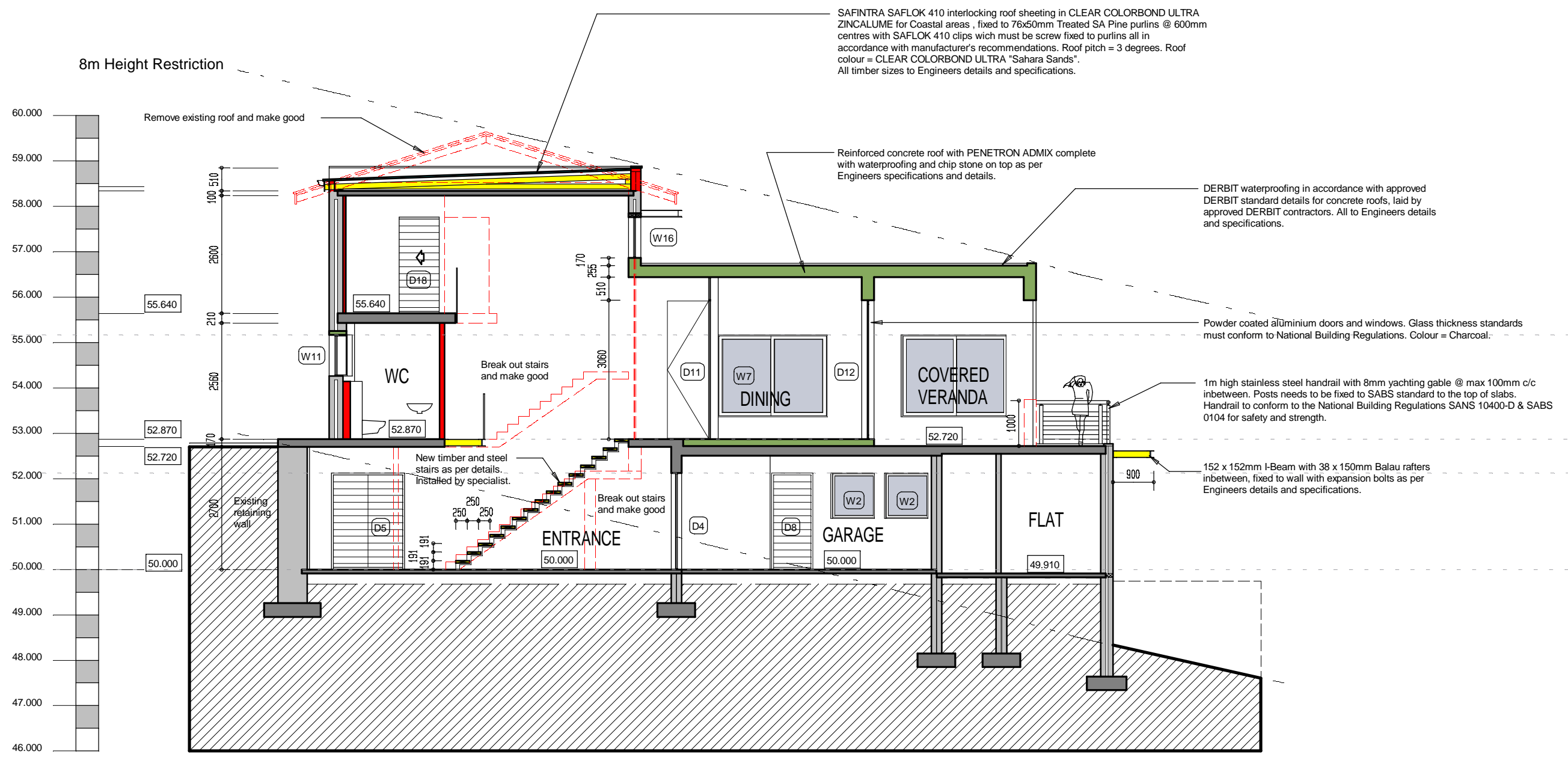
**nico vreden** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

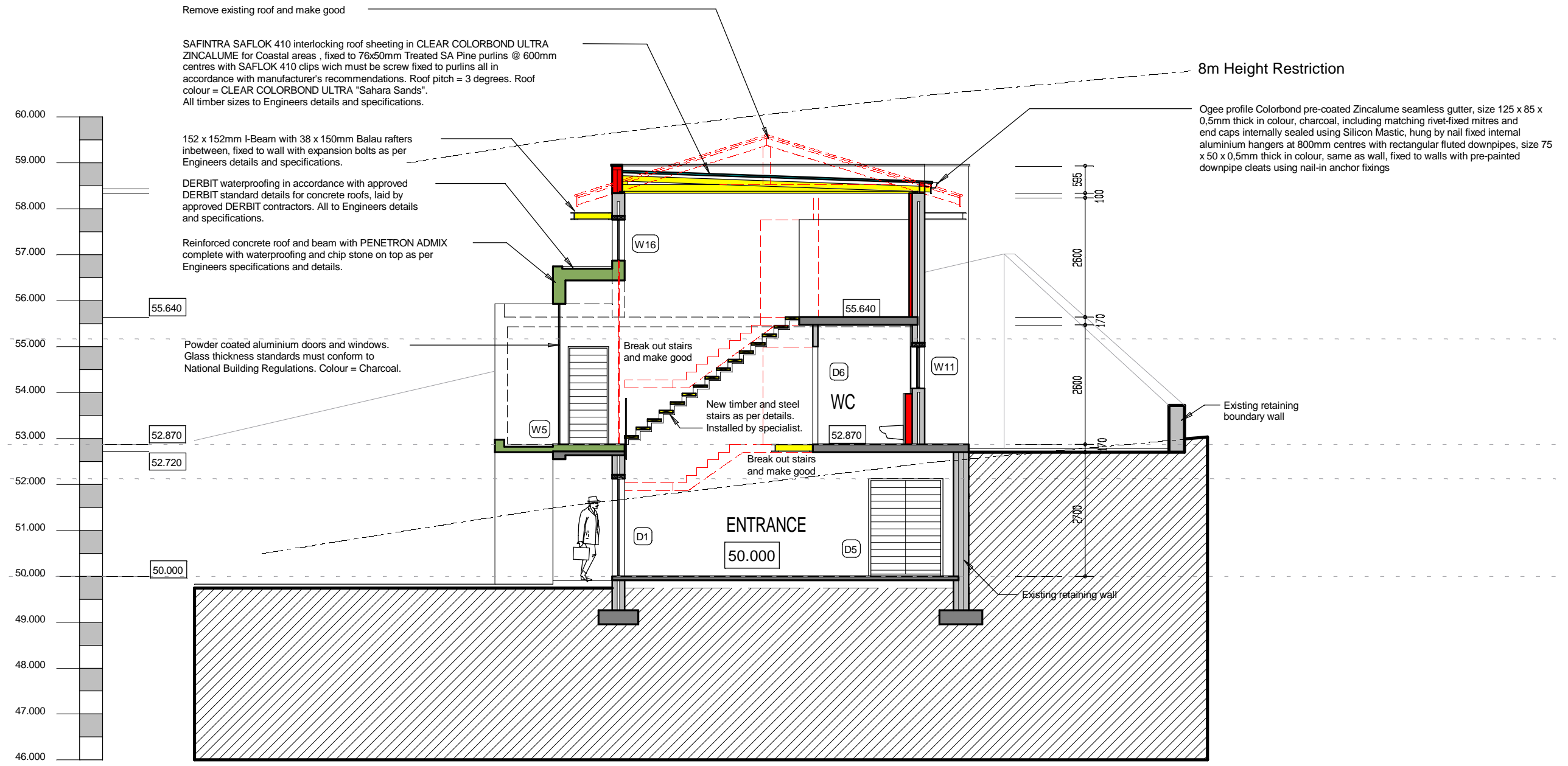
TEKENING  
 ELEVATIONS

UTGERER	TEKENING NR.
SHOWN	<b>K 19/14/05(01)</b>
SKAL	DAATM
SHOWN	FEB 2020
GETEKEN	NJV

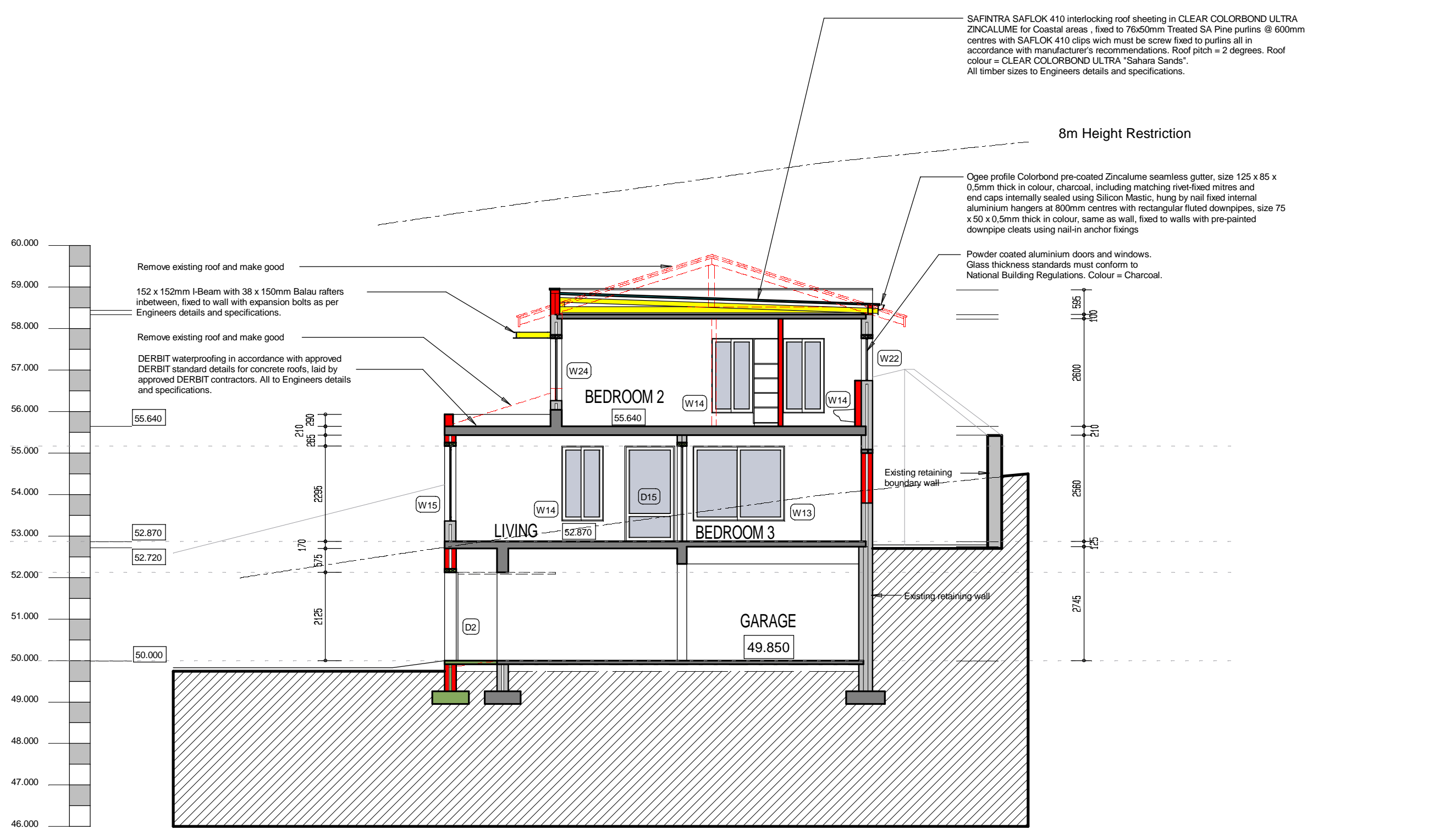
1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



**SECTION AA**  
Scale 1:100



**SECTION BB**  
Scale 1:100



**SECTION CC**  
Scale 1:100

cad: K19-14-06(01).drw

**NOTES:**  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect

**NICO VREKEN Pr Arch**  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKENING  
 SECTIONS

UTGERER	TEKENING NR.
SHOWN	<b>K 19/14/06(01)</b>
SKALA	DATEM
SHOWN	FEB 2020
GETEKEN	NJV



1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.

WINDOW SCHEDULE

	W1	W2	W3	W4	W5	W6	W7
Total area of glazing (m2)	0.81	1.35	2.25	1.28	9.18	9.87	4.32
Total area of ventilation (m2)	0.41	0.68	1.13	1.28	0.00	0.00	2.16
Glass Description	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N
Window Description	Standard Top Hung Casement 36mm Aluminium Windows, 1500Pa Windload	Standard Top Hung Casement 36mm Aluminium Windows, 1500Pa Windload	Standard Top Hung Casement 36mm Aluminium Windows, 1500Pa Windload	Standard Side Hung Casement 36mm Aluminium Windows, 1500Pa Windload	Standard Aluminium Fixed Window, Clip 44 Shopfront	Standard Aluminium Fixed Window, Clip 44 Shopfront	Aluminium Bypass Slider Horizontal Sliding Windows
Window Code	PTT 99	PTT 915	PTT 1515	Purpose made	Purpose made	Purpose made	Purpose made
Basement Floor	1x (W)	2x (S)	1x (W)	1x (W)			
Ground Floor					1x (NW)	1x (N)	2x (S)
First Floor							

WINDOW SCHEDULE

	W8	W9	W10	W11	W12	W13	W14
Total area of glazing (m2)	2.70	4.86	2.25	0.54	1.35	3.96	1.80
Total area of ventilation (m2)	1.35	2.43	1.13	0.27	0.68	1.98	0.90
Glass Description	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N
Window Description	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows	Standard Top Hung Casement 36mm Aluminium Windows, 1500Pa Windload	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows
Window Code	Purpose made	Purpose made	Purpose made	PTT 69	Purpose made	Purpose made	Purpose made
Basement Floor							
Ground Floor	1x (E)	2x (S)	1x (E)	1x (SE)	1x (SE)	1x (NE)	1x (NE)
First Floor							2x (NE)

ALL SIZES AND MEASUREMENTS OF WINDOWS, WINDOW FRAME SECTIONS & MOULDS, SLIDING GEAR AND IRON MONGERY TO BE CHECKED WITH OWNER BEFORE ANY MANUFACTURING OF ANY WINDOWS AND WINDOW FRAMES.

cad: K19-14-07(01).drw

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

 **NICO VREKEN** Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKENING  
 WINDOW SCHEDULE

UTTOEREK: **SHOWN**      TEKENING NR: **K 19/14/07(01)**

SKAL: **SHOWN**      DATUM: **FEB 2020**      GETEKEN: **NJV**

1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.

### WINDOW SCHEDULE

	W15	W16	W17	W21	W22	W24
Total area of glazing (m2)	5.04	1.89	2.70	1.35	0.81	3.60
Total area of ventilation (m2)	2.52	0.00	1.35	0.67	0.40	1.80
Glass Description	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X1 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N
Window Description	Aluminium Bypass Slider Horizontal Sliding Windows	Standard Aluminium Fixed Window, Clip 44 Shopfront	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows	Aluminium Bypass Slider Horizontal Sliding Windows
Window Code	Purpose made	Purpose made	Purpose made	Purpose made	Purpose made	Purpose made
Basement Floor						
Ground Floor	2x (NW)					
First Floor		2x (W)	1x (W)	1x (SE)	1x (SE)	2x (NW)

### WINDOW SCHEDULE

	W25					
Total area of glazing (m2)	3.65					
Total area of ventilation (m2)	0.00					
Glass Description	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N					
Window Description	Standard Aluminium Fixed Window, Clip 44 Shopfront					
Window Code	Purpose made					
Basement Floor						
Ground Floor						
First Floor	1x (W)					

ALL SIZES AND MEASUREMENTS OF WINDOWS, WINDOW FRAME SECTIONS & MOULDS, SLIDING GEAR AND IRON MONGERY TO BE CHECKED WITH OWNER BEFORE ANY MANUFACTURING OF ANY WINDOWS AND WINDOW FRAMES.

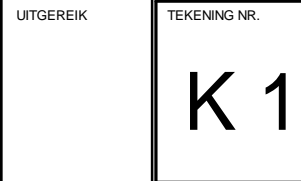
cad: K19-14-08(01).drw

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

 **NICO VREKEN** Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJUK  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKENING  
 WINDOW SCHEDULE

UTGERER:  **NICO VREKEN** Pr Arch

TEKENING NR.  
**K 19/14/08(01)**

SKAAL: SHOWN      DATUM: FEB 2020      GETEKEN: NJV



DOOR SCHEDULE

Total area of glazing (m2)	4.68
Glass Description	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N
Door Description	Glass Front Door in Frame
Door Code	Purpose Made
Door Colour	
Basement Floor	1x
Ground Floor	
First Floor	

D1	D2	D3	D4 - FIRE	D5 - FIRE	D6	D7	D8
4.68	0.00	0.00	0.00	0.00	0.00	5.74	0.00
PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	none	none	none	none	none	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	none
Glass Front Door in Frame	Horizontal Timber Sectional Overhead Garage Door	Horizontal Timber Sectional Overhead Garage Door	Horizontal Interior Timber Fire Door	Horizontal Interior Double Timber Fire Door	Horizontal Interior Timber Door	Aluminium Sliding Folding Door	Timber Back Door in Frame
Purpose Made	COROMA Coroflute Horizontal (132mm) Timber Garage Door	COROMA Coroflute Horizontal (132mm) Timber Garage Door	Purpose Made	Purpose Made	Purpose Made	Purpose Made	Purpose Made
1x	2x	1x	1x	2x	3x	1x (S)	2x
					2x		
					2x		

DOOR SCHEDULE

Total area of glazing (m2)	0.00
Glass Description	none
Door Description	Timber Front Door in Frame
Door Code	Purpose Made
Door Colour	
Basement Floor	1x
Ground Floor	
First Floor	

D9	D10	D11	D12	D13	D15	D19
0.00	5.10		19.40	4.25	2.75	8.62
none	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N	PG SMARTGLASS X2 STANDARD - Clear Glass to comply with SANS10400 - N
Timber Front Door in Frame	Aluminium Sliding Folding Door	Frameless glass interior door	Aluminium Sliding Folding Door	Aluminium Sliding Folding Door	Aluminium Front Door in frame	Aluminium Sliding Folding Door
Purpose Made	Purpose Made	Purpose Made	Purpose Made	Purpose Made	Purpose Made	Purpose Made
1x	1x (W)					
		1x	1x (W)	1x (E)	1x (NE)	
						1x (S)

DOOR SCHEDULE

Door Description	Horizontal Interior Timber Sliding Door
Door Code	Purpose Made
Ground Floor	1x
First Floor	

D14	D17	D16
Horizontal Interior Timber Sliding Door	Horizontal Interior Timber Sliding Door	Aluminium Sliding Folding Interior Door
Purpose Made	Purpose Made	Purpose Made
1x	1x	1x

ALL SIZES AND MEASUREMENTS OF DOORS, DOORFRAME SECTIONS & MOULDS, SLIDING GEAR AND IRON MONGERY TO BE CHECKED WITH OWNER BEFORE ANY MANUFACTURING OF ANY DOORS AND DOORFRAMES.

cad: K19-14-09(01).drw

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

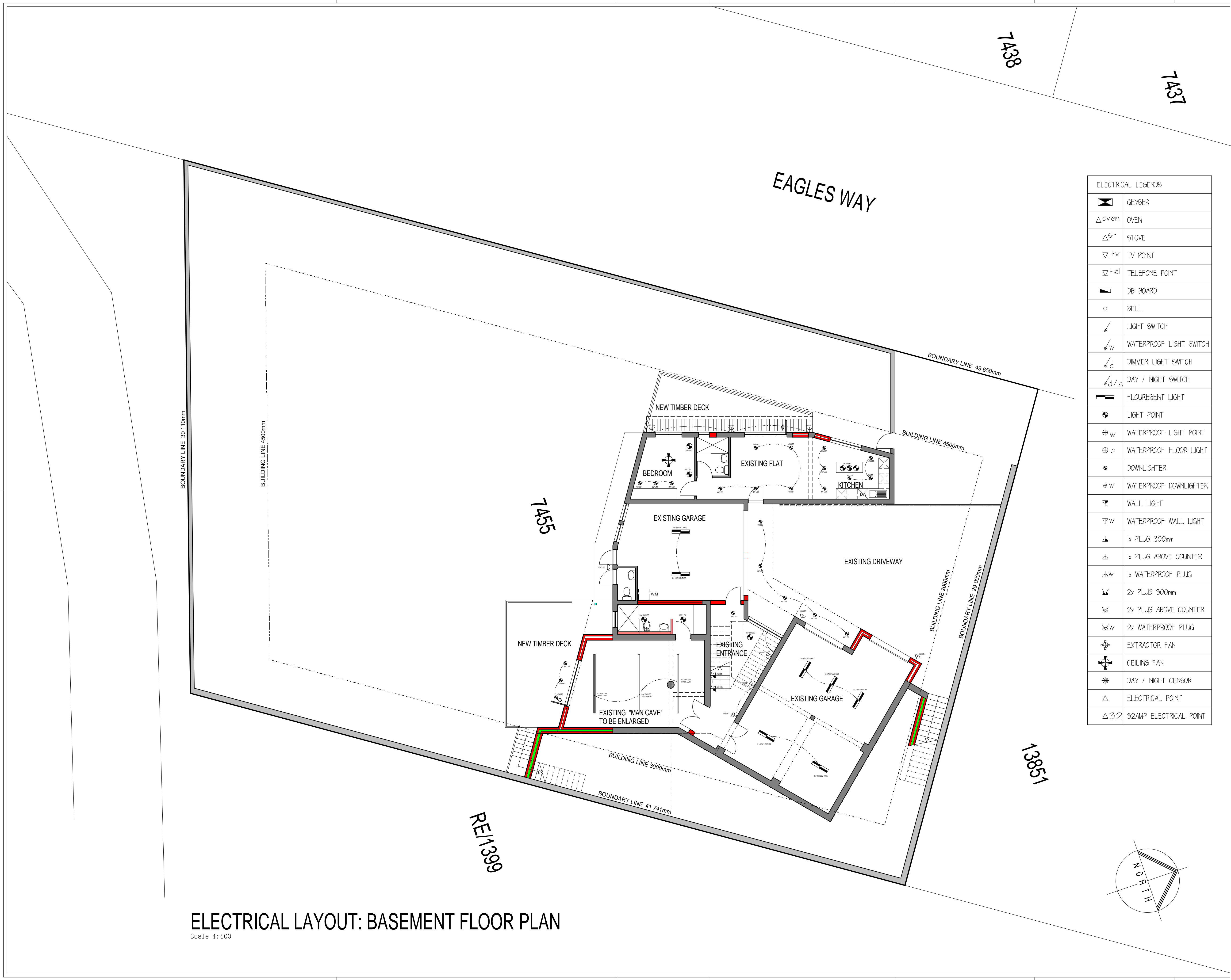
**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKENING NR.  
 DOOR SCHEDULE

UTGERER: SHOWN  
 TEKENING NR.: **K 19/14/09(01)**  
 DATUM: FEB 2020  
 GETEKEN: NJV

1. All levels and dimensions to be checked before any work commence.  
 2. Preference to be given to written dimensions above scaling from plan.  
 3. All work must comply with National Building Regulations and Local Authority's By-laws.  
 4. Any discrepancy must be referred to the Architect.  
 5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.  
 5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



ELECTRICAL LEGENDS	
	GEYSER
	OVEN
	STOVE
	TV POINT
	TELEPHONE POINT
	DB BOARD
	BELL
	LIGHT SWITCH
	WATERPROOF LIGHT SWITCH
	DIMMER LIGHT SWITCH
	DAY / NIGHT SWITCH
	FLOUREGENT LIGHT
	LIGHT POINT
	WATERPROOF LIGHT POINT
	WATERPROOF FLOOR LIGHT
	DOWNLIGHTER
	WATERPROOF DOWNLIGHTER
	WALL LIGHT
	WATERPROOF WALL LIGHT
	1x PLUG 300mm
	1x PLUG ABOVE COUNTER
	1x WATERPROOF PLUG
	2x PLUG 300mm
	2x PLUG ABOVE COUNTER
	2x WATERPROOF PLUG
	EXTRACTOR FAN
	CEILING FAN
	DAY / NIGHT SENSOR
	ELECTRICAL POINT
	32AMP ELECTRICAL POINT

cad: K19-14-10(01).dwg

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKENING  
 BASEMENT FLOOR PLAN:  
 ELECTRICAL LAYOUT

UITGEREIK	TEKENING NR.
SHOWN	K 19/14/10(01)
SKAAL	DATUM
SHOWN	FEB 2020
GETEKEN	GETEKEN
	NJV

**ELECTRICAL LAYOUT: BASEMENT FLOOR PLAN**  
 Scale 1:100



1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



ELECTRICAL LEGENDS	
	GEYSER
	OVEN
	STOVE
	TV POINT
	TELEPHONE POINT
	DB BOARD
	BELL
	LIGHT SWITCH
	WATERPROOF LIGHT SWITCH
	DIMMER LIGHT SWITCH
	DAY / NIGHT SWITCH
	FLOUREGENT LIGHT
	LIGHT POINT
	WATERPROOF LIGHT POINT
	WATERPROOF FLOOR LIGHT
	DOWNLIGHTER
	WATERPROOF DOWNLIGHTER
	WALL LIGHT
	WATERPROOF WALL LIGHT
	1x PLUG 300mm
	1x PLUG ABOVE COUNTER
	1x WATERPROOF PLUG
	2x PLUG 300mm
	2x PLUG ABOVE COUNTER
	2x WATERPROOF PLUG
	EXTRACTOR FAN
	CEILING FAN
	DAY / NIGHT CENSOR
	ELECTRICAL POINT
	32AMP ELECTRICAL POINT

cad: K19-14-11(01).dwg

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

TEKONING  
 GROUND FLOOR PLAN:  
 ELECTRICAL LAYOUT

UTGERER	TEKENING NR.
SHOWN	K 19/14/11(01)
SKAL	DATUM
SHOWN	FEB 2020
GETEKEN	NJV

**ELECTRICAL LAYOUT: GROUND FLOOR PLAN**  
 Scale 1:100

RE/13899

1. All levels and dimensions to be checked before any work commence.
2. Preference to be given to written dimensions above scaling from plan.
3. All work must comply with National Building Regulations and Local Authority's By-laws.
4. Any discrepancy must be referred to the Architect.
5. The owner of this property or the user of this design, plans, details, specifications indemnify the architect of any liability and responsibility against any loss, defect, legal action and/or any claim for costs for damages and expenses which the above parties may suffer as a result of the use of the above design, plans, details, specifications and relevant documentation.
5. Copy right reserved. The design on this drawing is the property of NICO VREKEN ARCHITECT.



EAGLES WAY

7438

7437

7455

13851

RE/13899

ELECTRICAL LEGENDS	
	GEYSER
	OVEN
	STOVE
	TV POINT
	TELEPHONE POINT
	DB BOARD
	BELL
	LIGHT SWITCH
	WATERPROOF LIGHT SWITCH
	DIMMER LIGHT SWITCH
	DAY / NIGHT SWITCH
	FLOUREGENT LIGHT
	LIGHT POINT
	WATERPROOF LIGHT POINT
	WATERPROOF FLOOR LIGHT
	DOWNLIGHTER
	WATERPROOF DOWNLIGHTER
	WALL LIGHT
	WATERPROOF WALL LIGHT
	1x PLUG 300mm
	1x PLUG ABOVE COUNTER
	1x WATERPROOF PLUG
	2x PLUG 300mm
	2x PLUG ABOVE COUNTER
	2x WATERPROOF PLUG
	EXTRACTOR FAN
	CEILING FAN
	DAY / NIGHT SENSOR
	ELECTRICAL POINT
	32AMP ELECTRICAL POINT

cad: K19-14-12(01).dwg

NOTES:  
 \*ALL CONCRETE FLOORS, STAIRS AND FOUNDATIONS TO ENGINEERS SPECIFICATIONS.  
 \*THE SITE MUST AT ALL TIMES BE CLEAN OF ANY BUILDING RUBBLE, TOOLS AND MATERIALS TO THE SATISFACTION OF THE ARCHITECT.

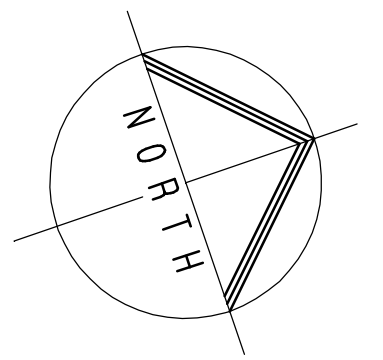
**nico vreken** Professional Architect  
 NICO VREKEN Pr Arch  
 SACAP Reg no. 5532  
 P.O. BOX 2180  
 KNYSNA  
 6570  
 Cell: 082 927 6070

PROJECT  
**KNYSNA**  
 ALTERATIONS AND ADDITIONS TO THE EXISTING HOUSE ON ERF 7455, THE HEADS, KNYSNA

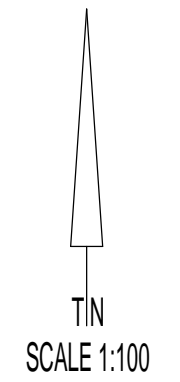
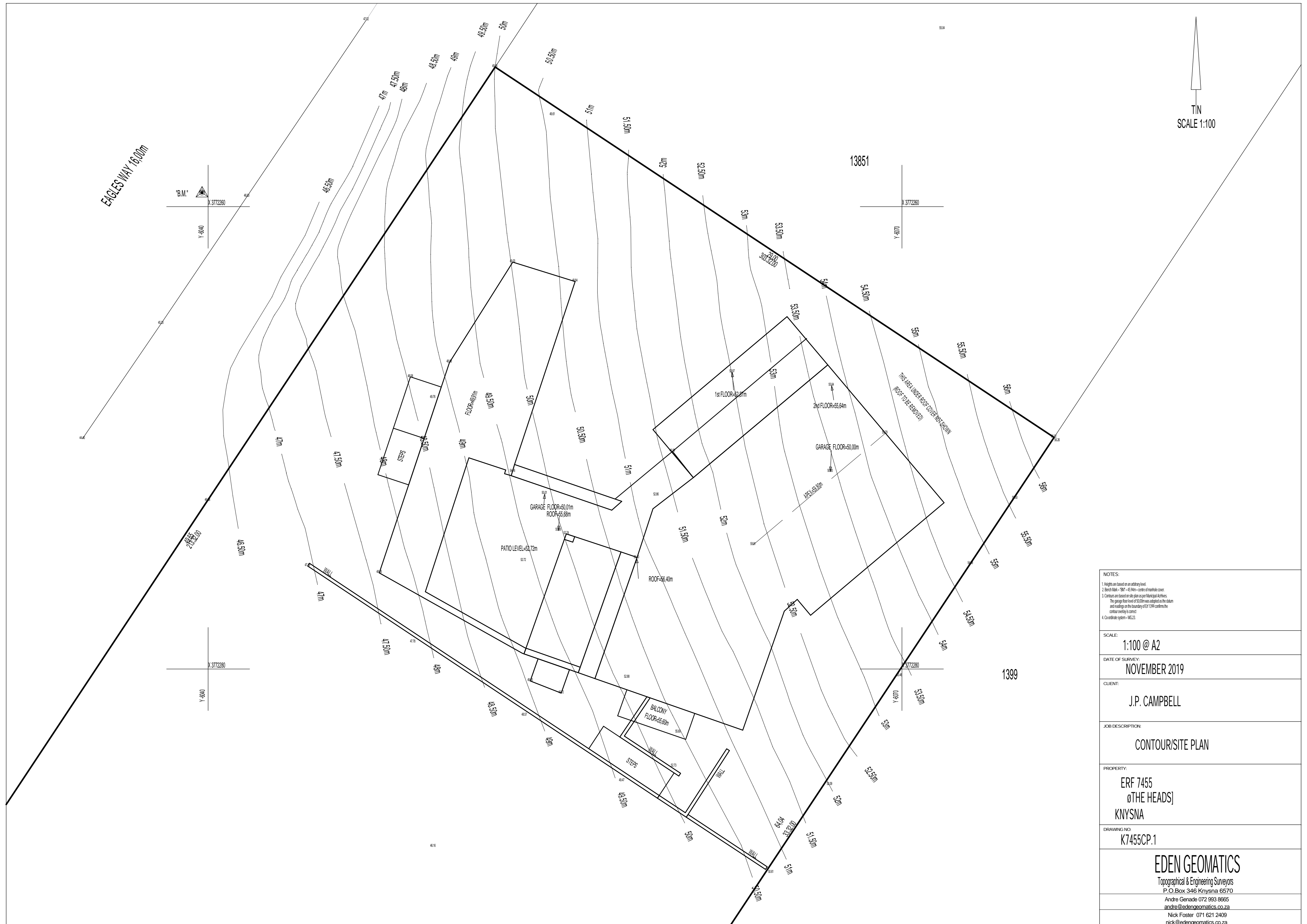
TEKENING  
 FIRST FLOOR PLAN:  
 ELECTRICAL LAYOUT

UTTOEREK	TEKENING NR.
SHOWN	K 19/14/12(01)
SKALA	DATEM
SHOWN	FEB 2020
GETEKEN	NJV

**ELECTRICAL LAYOUT: FIRST FLOOR PLAN**  
 Scale 1:100







"B.M."  
X:3772280  
Y:6040

13851  
X:3772280  
Y:6070

X:3772280  
Y:6040

1399  
X:3772280  
Y:6070

<p>NOTES:</p> <ol style="list-style-type: none"> <li>1. Heights are based on an arbitrary level.</li> <li>2. Bench Mark = 50m = 45.94m - center of manhole cover.</li> <li>3. Contours are based on the plan as per Municipal Archives. The garage floor level of 50.00m was adopted as the datum and readings on the boundary of Erf 1399 confirms the contour readings are correct.</li> <li>4. Coordinate system = MGS23.</li> </ol>
<p>SCALE:</p> <p>1:100 @ A2</p>
<p>DATE OF SURVEY:</p> <p>NOVEMBER 2019</p>
<p>CLIENT:</p> <p>J.P. CAMPBELL</p>
<p>JOB DESCRIPTION:</p> <p>CONTOUR/SITE PLAN</p>
<p>PROPERTY:</p> <p>ERF 7455 @THE HEADS] KNYSNA</p>
<p>DRAWING NO:</p> <p>K7455CP.1</p>
<p><b>EDEN GEOMATICS</b> Topographical &amp; Engineering Surveyors P.O.Box 346 Knysna 6570 Andre Genade 072 993 8665 andre@edengeomatics.co.za Nick Foster 071 621 2409 nick@edengeomatics.co.za</p>