

WINDOW TYPE	W15	WALL TYPE - BRICK WALL	QUANTITY	76
LOCATION	NEW ADMIN. EXISTING CLASSROOMS, NEW CLASSROOMS			
FRAME	<p>Top hung standard steel window, finished in Grey oxide primer (Code: E7), size 1022mm x 654mm high, fitted with B1 burglar bars.</p> <p>Window to comply strictly to SARS as well as the AAAMSA standards concerning sections, size and opening section. Joints between window frame and wall opening to be sealed water tight with an approved sealant.</p>			
FRAME FINISH	1 Coat approved steel primer - factory coated and 2 coats enamel. Color to finishes specifications. Waterproof frame surround and joints with an approved soft seal.			
GLAZING	<p>Windows to be glazed to SARS min. standards - 6.4mm Low-E glass in panes smaller than 6mm safety glass for all panes lower than 900mm above FFL (fit obscure glazing in toilets and ablutions).</p> <p>All to comply with National building regulations see also glazing preambles for minimum standards.</p>			
CILL	<p>Externally - brick cill (tuccobrick)</p> <p>Internally - Plastered &amp; painted</p>			
REMARKS	Hinges & window catches included.			
FURNITURE /GENERAL	WINDOW TO HAVE MECHANISM WHICH ALLOWS MAXIMUM OF 200mm OPENING WHEN WINDOW IS OPENED			

Technical drawing of a window unit. The drawing includes a side elevation and a top-down view. The side elevation shows a window with a width of 1511 and a height of 1245. The top-down view shows a window with a width of 1511 and a height of 1245. The drawing also includes labels for 'U/S LINTEL' and 'FFL' (Finished Floor Level).

WINDOW TYPE	W17	WALL TYPE - BRICKWALL	QUANTITY	36
LOCATION	NEW CLASSROOMS;			
FRAME	<p>Top &amp; side hung standard steel window, finished in Grey oxide primer (Code: SS43), size 1302mm x 1445mm high, fitted with 81 buglar bars.</p> <p>Window to comply strictly to SABS as well as the AAAMSA standards concerning ancions, size and opening action. Joints between window frame and wall opening to be sealed water tight with an approved sealant</p>			
FRAME FINISH	1 Coat approved steel primer - factory coated and 2 coats enamel. Color to finishes specifications. Waterproof frame surround and joints with an approved soft seal.			
GLAZING	<p>Windows to be glazed to SANS min. standards - 6.4mm Low-E glass in panes smaller than 6mm safety glass for all panes lower than 900mm above FFL (Ft obscure glazing in toilets and ablutions).</p> <p>All to comply with national building regulations see also glazing preambles for minimum standards.</p>			
CILL	<p>Externally - brick cill (facebrick)</p> <p>Internally - Plastered &amp; painted</p>			
REMARKS	Hinges & window catches included.			
FURNITURE /GENERAL	WINDOW TO HAVE MECHANISM WHICH ALLOWS MAXIMUM OF 200mm OPENING FOR TOP SECTION ONLY WHEN WINDOW IS OPENED			

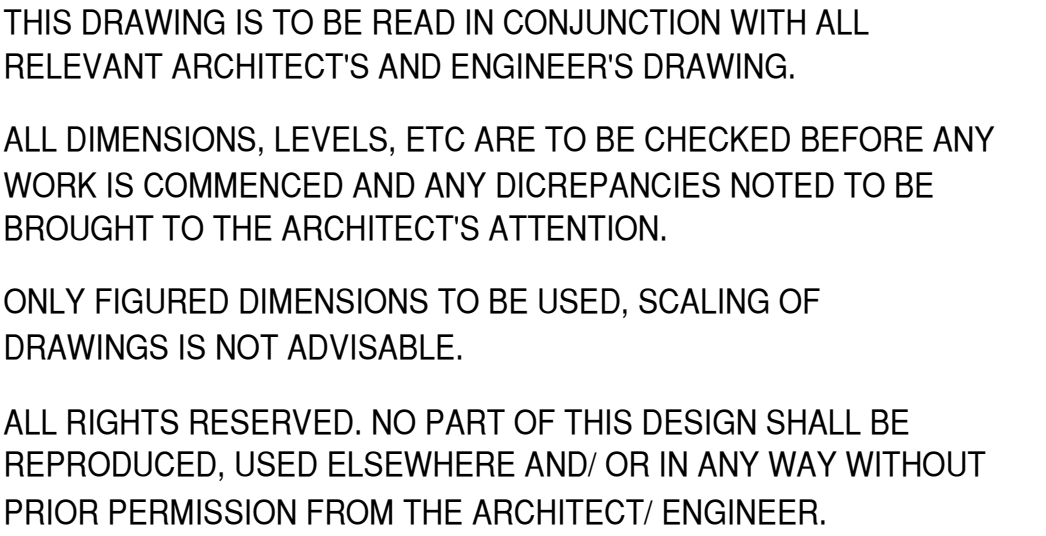
WINDOW TYPE	W18	WALL TYPE - BRICKWALL	QUANTITY	4
LOCATION	NEW ABLUTIONS			
FRAME	<p>Top hung standard steel window, finished in Grey oxide primer (Code: NE2), size 1 022mm high, fitted with B1 burglar bars.</p> <p>Window to comply strictly to SABS as well as the AAMMSA standards concerning sections, size and opening section. Joints between window frame and wall opening to be sealed water tight with an approved sealant.</p>			
FRAME FINISH	<p>1 Coat approved steel primer - factory coated and 2 coats enamel. Color to finishes specifications. Waterproof frame surround and joints with an approved soft seal.</p>			
GLAZING	<p>Windows to be glazed to SANS m1. standards - 6.4mm Low-E glass in panes smaller than 1000mm square and firm safety glass for all panes lower than 900mm above FFL (Fit closure glazing in toilets and ablutions).</p> <p>All to comply with National building regulations see also glazing preambles for minimum standards.</p>			
CILL	<p>Externally - brick cill (facebrick) Internally - Plastered &amp; painted</p>			
REMARKS	Hinges & window catches included.			
FURNITURE /GENERAL	WINDOW TO HAVE MECHANISM WHICH ALLOWS MAXIMUM OF 200mm OPENING WHEN WINDOW IS OPENED			

Figure 1 shows the elevation view of the bridge deck. The bridge deck is 809 units wide. The U/S LINTEL is 407 units high from the FFL. The FFL is 1668 units high from the base. The total height from the base to the U/S LINTEL is 2125 units.

WINDOW TYPE	W19	WALL TYPE - BRICKWALL	QUANTITY	2
LOCATION	NEW ABUTMENTS			
FRAME	<p>Top hung standard steel window, finished in Grey oxide primer (Code: NE4), size 1 511mm x 654mm high, fitted with B1 burglar bars.</p> <p>Window to comply strictly to SABS as well as the AAAMSA standards concerning sections, size and opening section. Joints between window frame and wall opening to be sealed water tight with an approved sealant</p>			
FRAME FINISH	<p>1 Coat approved steel primer - factory coated and 2 coats enamel. Color to finishes specifications. Waterproof frame surround and joints with an approved soft seal.</p>			
GLAZING	<p>Windows to be glazed to SANS min. standards - 6.4mm Low-E glass in panes smaller than 60mm safety glass for all panes lower than 500mm above FL (fit obscure glazing in toilets and ablutions).</p> <p>All to comply with national building regulations see also glazing preambles for minimum standards.</p>			
CILL	<p>Externally - brick cill (facebrick) Internally - Plastered &amp; painted</p>			
REMARKS	Hinges & window catches included.			
FURNITURE /GENERAL	WINDOW TO HAVE MECHANISM WHICH ALLOWS MAXIMUM OF 200mm OPENING WHEN WINDOW IS OPENED			

Diagram showing the elevation view of a window unit. The unit is labeled "U/S LINTEL" at the top and "F.F.L." (Finished Floor Level) at the bottom. The window unit itself is labeled "880" for its width and "864" for its height. The total height from the F.F.L. to the top of the unit is "2125". The height from the F.F.L. to the bottom of the unit is "1271". The window unit is divided into six panes, each labeled "X".

<h2 style="margin: 0;">SIGN-OFF SCHEDULE</h2>	
<h3 style="margin: 0;">DBSA</h3>	
ARCHITECT:.....	
SIGNATURE:.....	DATE:.....
OHS:.....	
SIGNATURE:.....	DATE:.....
<h3 style="margin: 0;">NORTH WEST DEPARTMENT OF</h3>	
NAME:.....	
SIGNATURE:.....	DATE:.....



THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL  
RELEVANT ARCHITECT'S AND ENGINEER'S DRAWING.

ONLY FIGURED DIMENSIONS TO BE USED, SCALING OF  
DRAWINGS IS NOT ADVISABLE.

ALL RIGHTS RESERVED. NO PART OF THIS DESIGN SHALL BE  
REPRODUCED, USED ELSEWHERE AND/ OR IN ANY WAY WITHOUT  
PRIOR PERMISSION FROM THE ARCHITECT/ ENGINEER.

## SOIL TYPE: C1 and Unified Soil Class (SC-SM)

ASSUMED SOIL BEARING CAPACITY: <150 kPa kPa

RECOMMENDED FOUNDATION DEPTH: 0.6-1m

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## NAME:.....

SIGNATURE:.....DATE:.....

No. 1 Newtown  
Avenue,  
Killarney,  
Johannesburg , 2193

COMPETENT CONTACT PERSON:	CONT. No: +2711 532 8659
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FULL NAME	FIRM REG No: 2016/012437/07
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PROJECT NAME

SEDIKO PRIMARY SCHOOL

EMIS NUMBER:

600101902

PROJECT STATUS		
STAGE 1-3	STAGE 4	STAGE 5-6

STAGE 1-3		STAGE 4		STAGE 5-6	
CONCEPT		TENDER		CONSTRUCTION	

DESCRIPTION	SCALE:
WINDOW SCHEDULES	1:50

<b>DRAWN:</b>	<b>CHECKED:</b>
<b>NAME OF COMPETENT PERSON:</b>	<b>NAME OF COMPETENT PERSON:</b>
ANDRE NKUNA	DANNY KALOMBO

REG No:	REG No: PR.ARCH24740538
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PROJECT NUMBER	DATE: 2021-02-17
RFP 263/2019	

<b>OCCUPANCY CLASSIFICATION</b>	
A4.4 Primary & Secondary School	REV No: C

CONDUTANCE	Rational Des.		Standard Cal	
	<input type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> Y	<input type="checkbox"/> N
	Rational Des.		Standard Cal	

SOLAR HEAT GAIN	<input type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> Y	<input type="checkbox"/> N
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GEOGRAPHICAL ZONE

## NBRs COMPLIANCE

	Yes	No
SITE PLAN	<input type="checkbox"/>	<input type="checkbox"/>

	Yes	No
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Environmental Impact Assessment (EIA)	Mark with X Yes No N/A <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>
South African Heritage Resources Agency (SAHRA)	Mark with X Yes No N/A <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>
Department of Water and Sanitation (DWS)	Mark with X Yes No N/A <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
South African National Roads Agency (SANRAL)	Mark with X Yes No N/A <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>

MUNICIPALITY	Yes	No	MUNICIPALITY NAME
	<input type="checkbox"/>	<input type="checkbox"/>	
BOREHOLE	Yes	No	WATER USE LICENCE
	<input type="checkbox"/>	<input type="checkbox"/>	Not Available
PRESSURE	TBC		
			BARS
TANKS	Number	Total	Capacity
	1	2000	LITERS

MUNICIPALITY	Yes	No	MUNICIPALITY NAME
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
SEPTIC TANKS	Yes	No	CAPACITY
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
PIT LATRINES			MO
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
OTHER	Yes	No	SPECIFY:
	<input type="checkbox"/>	<input type="checkbox"/>	

ERF No.	15756
COVERAGE	10.9 % (3795 m²)
VILLAGE NAME	Jouberton Ext. 15
DISTRICT	Dr Kenneth Kaunda

SIPDM	SACAP	Mark with X
0		<input type="checkbox"/>
1		<input type="checkbox"/>
2		<input type="checkbox"/>
3	1	<input type="checkbox"/>
4	2	<input type="checkbox"/>
5	3	<input checked="" type="checkbox"/>
6	4	<input type="checkbox"/>
7	5	<input type="checkbox"/>

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