

WINDOW SCHEDULE		
DESCRIPTION	New Aluminium Window	New Aluminium Window
QUANTITY	11	15
WINDOW NUMBER	W1	W2
WINDOW FRAME	Manufactured from standard aluminium profiles with standard top hung window frame and opening section as supplied complete with hinges, guides and handles by manufacture. Window frames to be delivered to site with protective covers – to be removed prior to completion. Provide silicone sealant to inside and outside of window between frame and walls. Colour – to be confirmed by Architects.	Manufactured from standard aluminium profiles with standard top hung window frame and opening section as supplied complete with hinges, guides and handles by manufacture. Window frames to be delivered to site with protective covers – to be removed prior to completion. Provide silicone sealant to inside and outside of window between frame and walls. Colour – to be confirmed by Architects.
WINDOW FRAME FINISH	Factory applied external quality UV resistant polyester powder coating with minimum 60 micron finish. Powder coating to be in accordance with SABS 1578. Colour – to be confirmed by Architects.	Factory applied external quality UV resistant polyester powder coating with minimum 60 micron finish. Powder coating to be in accordance with SABS 1578. Colour – to be confirmed by Architects.
GLASS	Install new 4 mm thick Pacific Obscure glass to frames in black neoprene gaskets with matching aluminium square beading. Glass to be in accordance with SANS 10400.	Install new 4 mm thick Pacific Obscure glass to frames in black neoprene gaskets with matching aluminium square beading. Glass to be in accordance with SANS 10400.
WINDOW FURNITURE	As supplied complete by manufacturer.	As supplied complete by manufacturer.
BURGLAR BARS	standard mild steel flat bar burglar proofing bars to window opening sections	standard mild steel flat bar burglar proofing bars to window opening sections

DOOR SCHEDULE				
DESCRIPTION	External Double Timber Door New door frame with new door leaf	Internal Single Timber Door New door frame with new door leaf	Internal Single Timber Door New door frame with new door leaf	Internal Single Timber Door New door frame with new door leaf
QUANTITY	2	4	1	13
DOOR NUMBER	D1	D2	D3	D4
DOOR FRAME	Standard 1.2 mm thick mild steel double rebated double door frame. Door frame to be suitable for 230 mm wall with face brick externally with plaster and paint internally. Door frame to be supplied complete with 1½ pair hinges per door leaf with lugs and rubber buffers as supplied complete by manufacturer. Door frame to be pre painted and delivered to site with a factory applied Red Oxide metal primer.	Standard 1.2 mm thick mild steel double rebated single door frame. Door frame to be suitable for 230 mm wall with plaster and paint to the Lobby and wall tiles to the Ablutions. Door frame to be supplied complete with 1½ pair hinges, lugs, strike plate recess, strike plate and rubber buffers as supplied complete by manufacturer. Door frame to be pre painted and delivered to site with a factory applied Red Oxide metal primer.	Standard 1.2 mm thick mild steel double rebated single door frame. Door frame to be suitable for 230 mm wall with plaster and paint to the Lobby and wall tiles to the Ablution. Door frame to be supplied complete with 1½ pair hinges, lugs, strike plate recess, strike plate and rubber buffers as supplied complete by manufacturer. Door frame to be pre painted and delivered to site with a factory applied Red Oxide metal primer.	Standard 1.2 mm thick mild steel double rebated single door frame. Door frame to be suitable for 110 mm wall with wall tiles on both sides. Door frame to be supplied complete with 1pair hinges, lugs, strike plate recess, strike plate and rubber buffers as supplied complete by manufacturer. Door frame to be pre painted and delivered to site with a factory applied Red Oxide metal primer. Top door frame rail to be omitted - top of door frame to align with top of cubical walls.
DOOR FRAME FINISH	Apply Plascon or similar approved mild steel primer as required to any damaged pre painted metal primer areas. Prepare and clean door frame and apply one coat Plascon or similar approved merit universal undercoat and finish with two coats Plascon or similar approved gloss enamel paint finish. Colour – to be confirmed by Architects.	Apply Plascon or similar approved mild steel primer as required, one coat merit universal undercoat and finish with two coats gloss enamel paint. Colour –to be confirmed by Architects. Strike plate recess to be painted.	Apply Plascon or similar approved mild steel primer as required, one coat merit universal undercoat and finish with two coats gloss enamel paint. Colour – to be confirmed by Architects. Strike plate recess to be painted.	Apply Plascon or similar approved mild steel primer as required, one coat merit universal undercoat and finish with two coats gloss enamel paint. Colour – to be confirmed by Architects. Strike plate recess to be painted.
DOOR LEAF	New TDM Doors or similar approved frame and ledge closed back meranti external quality double door leaf's with rebated meeting styles.	Standard TDM Doors or similar approved semi solid door leaf with hardwood edges and Masonite to both sides suitable for painting. Install new door leaf complete to existing single mild steel door frame.	Standard TDM Doors or similar approved semi solid door leaf with hardwood edges and Masonite to both sides suitable for painting. Install new door leaf complete to existing single mild steel door frame.	TDM Doors or similar approved semi solid single door leaf with hardwood edges and Masonite finish suitable for painting to both sides. Door to be provided with a double bottom rail and undercut by 150 mm.
DOOR LEAF FINISH	Prepare and apply three coats Plascon or similar approved Woodcare wood preservative, product code FPR range or similar approved finish to all surfaces. Finish –clear suede finish.	Prepare and apply timber door leaf and apply one coat Plascon or similar approved wood primer – Pink UC 2, one coat merit universal undercoat - White UC 1 and two coats Plascon or similar approved gloss enamel paint. Paint to be roller applied. Colour – to Architects approval.	Prepare and apply timber door leaf and apply one coat Plascon or similar approved wood primer – Pink UC 2, one coat merit universal undercoat - White UC 1 and two coats Plascon or similar approved gloss enamel paint. Paint to be roller applied. Colour – to Architects approval.	Prepare and apply timber door leaf and apply one coat Plascon or similar approved wood primer – Pink UC 2, one coat merit universal undercoat - White UC 1 and two coats Plascon or similar approved gloss enamel paint. Paint to be roller applied. Colour – to Architects approval.
KICK PLATE	None	Provide 152mm high x 3 mm thick x door width kick plate fixed to door leaf to both sides of door leaf.	Provide 152 mm high x 3 mm thick x door width kick plate fixed to door leaf to both sides of door leaf.	-
PUSH PLATE	None	Provide 152 mm high x 3 mm thick x door width push plate to align with door handle back plate fixed to door external face of door leaf.	Provide 152 mm high x 3 mm thick x door width push plate to align with door handle back plate fixed to both face of the door leaf.	-
REBATE MEETING STYLES	Union/Assa Abloy or similar approved rebate conversion set 2700SC.	-	-	-
HANDLE	Left hand door leaf to be the leading door leaf. Union/Assa Abloy or similar approved Sable lever door handle on backplate. Code AL65A63 Lever Handle on 152 x 76 mm modular backplate to both sides suitable for Euro profile cylinder lock. Finish –Anodised Silver.	Union/Assa Abloy or similar approved Sable lever door handle on backplate. Code AL65A63 Lever Handle on 152 x 76 mm modular backplate to both sides suitable for Euro profile cylinder lock. Finish – Anodised Silver.	Union/Assa Abloy or similar approved disabled facility door set – code 37651. Finish – Anodised Aluminium.	Union/Assa Abloy or similar approved Sable straight pull handle fixed to inside face of door leaf only. Finish – Anodised Silver.
LOCK	Union/Assa Abloy or similar approved upright mortice lock, code 22315 suitable for Euro cylinder lock and rebated meeting style set. SABS approved and to conforms to SABS ISO 9001:2000 norms.	Union/Assa Abloy or similar approved Mortice Lock code 23315Euro cylinder sash lock. SABS approved and to conforms to SABS ISO 9001:2000 norms.	-	Union/Assa Abloy or similar approved bathroom morticed bathroom W/C indicator bolt supplied complete. Code – AL8294AS. Finish – Anodised Silver.
CYLINDER	Union/Assa Abloy or similar approved 2 x 18 Euro profile double cylinder. Cylinder to be supplied complete with three keys.	Union/Assa Abloy or similar approved 2 x 18 Euro profile double cylinder. Cylinder to be supplied complete with three keys.	-	-
FLUSH BOLT	Union/Assa Abloy or similar approved AL8208 flush bolt set to top and bottom of door leaf. Provide flush bolt keeps to top and bottom flush bolts.	-	-	-
CABIN HOOKS	Standard 100 mm Cabin hook to be provided to each door leaf and holding eye fixed to wall. Finish –chrome plated.	Standard 100 mm Cabin hook and holding eye fixed to wall. Finish – chrome plated.	Standard 100 mm Cabin hook and holding eye fixed to wall. Finish – chrome plated.	-
COAT HOOKS	-	-	-	Union/Assa Abloy or similar approved bathroom coat hook with rubber tip. Code –AL8722AS Finish – Anodised Silver.
DOOR STOP	Union/Assa Abloy or similar approved AL8730AS floor mounted door stop to each door leaf. Position to be confirmed on site.	Union/Assa Abloy or similar approved AL8730AS floor mounted door stop to each door leaf. Position to be confirmed on site.	-	-
PICTOGRAM	Standard 150 mm x150 mm x 3 mm thick aluminium backplate Male or Female Pictogram –(x1) fixed to outside face of abluion entrance door leaf and (x1) fixed to outside face of wall at abluion entrance. Positions to be indicated by Architects on site. Finish –natural anodized aluminium backplate with standard painted recessed pictogram. Provide male, female and disabled abluion pictogram to outside of building. Pictograms to be fixed to wall, position to be confirmed on site.	Standard 150 mm x 150 mm x 3 mm thick aluminium backplate Male or Female Pictogram –(x1) fixed to outside face of abluion entrance door leaf and (x1) fixed to outside face of wall at abluion entrance. Positions to be indicated by Architects on site. Finish – natural anodized aluminium backplate with standard painted recessed pictogram.	Standard 150 mm x 150 mm x 3 mm thick aluminium backplate Disabled abluion pictogram – (x1) fixed to outside face of abluion entrance door leaf.	-

New Ablution block on _____
of _____
for South African National Biodiversity Institute

CLIENT PLAN NUMBER		APPROVED BY COUNCIL / CLIENT		DATE	INITIAL	CODE	REVISION DESCRIPTION	CLIENT		PROJECT	APPROVED BY BVI	
DO NOT SCALE DRAWING IF IN DOUBT, REFER TO DRAWING OFFICE				21-09-17	JLS	B	Issued For Tender			Thohoyandou Botanical Gardens		
										New Ablutions - Window and Door Schedule		
										34398-01-609-01-01		
										B		
										Desmond Brand		
										A1		