




Enquiry/Order			Title		Date		Name	 PO Box 2390, Fourways, 2055 Tel: 011 244 8700							
Client		So Phosho Manufacturing	<b>Riverton WTW Refurbishment Of Old Plant's Filters, Chlorine And Chemical Dosing Systems Valve &amp; Actuator Schedule</b>	Issue		To: 08/04/20									
Estimate		0230		Checked		S. HEALING									
				Approved		R. ROSSOUX									
Client	This drawing is subject to return on demand and may not be copied or passed to any third party, or used directly or indirectly for any other purpose than the design and construction to the order of EIGENBAU (PTY) LTD							Revision	0						
								Sheet							
TAG No:	Location	DESCRIPTION	PID Ref	SIZE	Spec Code	Valve Pressure Rating	Flange Drilling Information	Supplier	Item Number	Schedule on BoQ	Total	Selection	Model	Remarks	Status
AS-A-BFV 04	Air Scour filter 4	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		2 of 2 Approved
AS-A-BFV 05	Air Scour filter 5	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 06	Air Scour filter 6	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 07	Air Scour filter 7	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 08	Air Scour filter 8	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 09	Air Scour filter 9	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 10	Air Scour filter 10	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 11	Air Scour filter 11	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
AS-A-BFV 12	Air Scour filter 12	Electric Actuated Isolating butterfly valve with RH gearbox for 1000Pa MWP, FBE	P001	150	BF-FL	PN16	SABS 1123 - 1000/3		FAS	5.2.40'	1	None Modulating Valve	SQ07_2_22SEC + AM01_1_BASIC_VERSION		Approved
SWP-WPL-BP 01	Settled Water Pump 1 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 02	Settled Water Pump 2 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 03	Settled Water Pump 3 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 04	Settled Water Pump 4 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 05	Settled Water Pump 5 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 06	Settled Water Pump 6 - Intake	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 07	Settled Water Pump 1 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 08	Settled Water Pump 2 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 09	Settled Water Pump 3 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 10	Settled Water Pump 4 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 11	Settled Water Pump 5 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-WPL-BP 12	Settled Water Pump 6 - Delivery	Wafer Pattern Lugged Butterfly Valve	U005	300	WPL-BFV	PN16	SABS 1123 - 1000/3		SFA 9.3	5.1.39'	1				Approved
SWP-SSTD 01	Settled Water Pump 1 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 02	Settled Water Pump 2 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 03	Settled Water Pump 3 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 04	Settled Water Pump 4 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 05	Settled Water Pump 5 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 06	Settled Water Pump 6 - Delivery	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	300	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.4	5.1.40'	1				Approved
SWP-SSTD 01	Settled Water Gallery - Main Intake Man	Slanted Seat tilting disk check valve with FBE internal lining, FBE external Lining	U005	450	CV-SSTD	PN16	SABS 1123 - 1000/3		SFA 9.5	5.1.41'	1				On hold