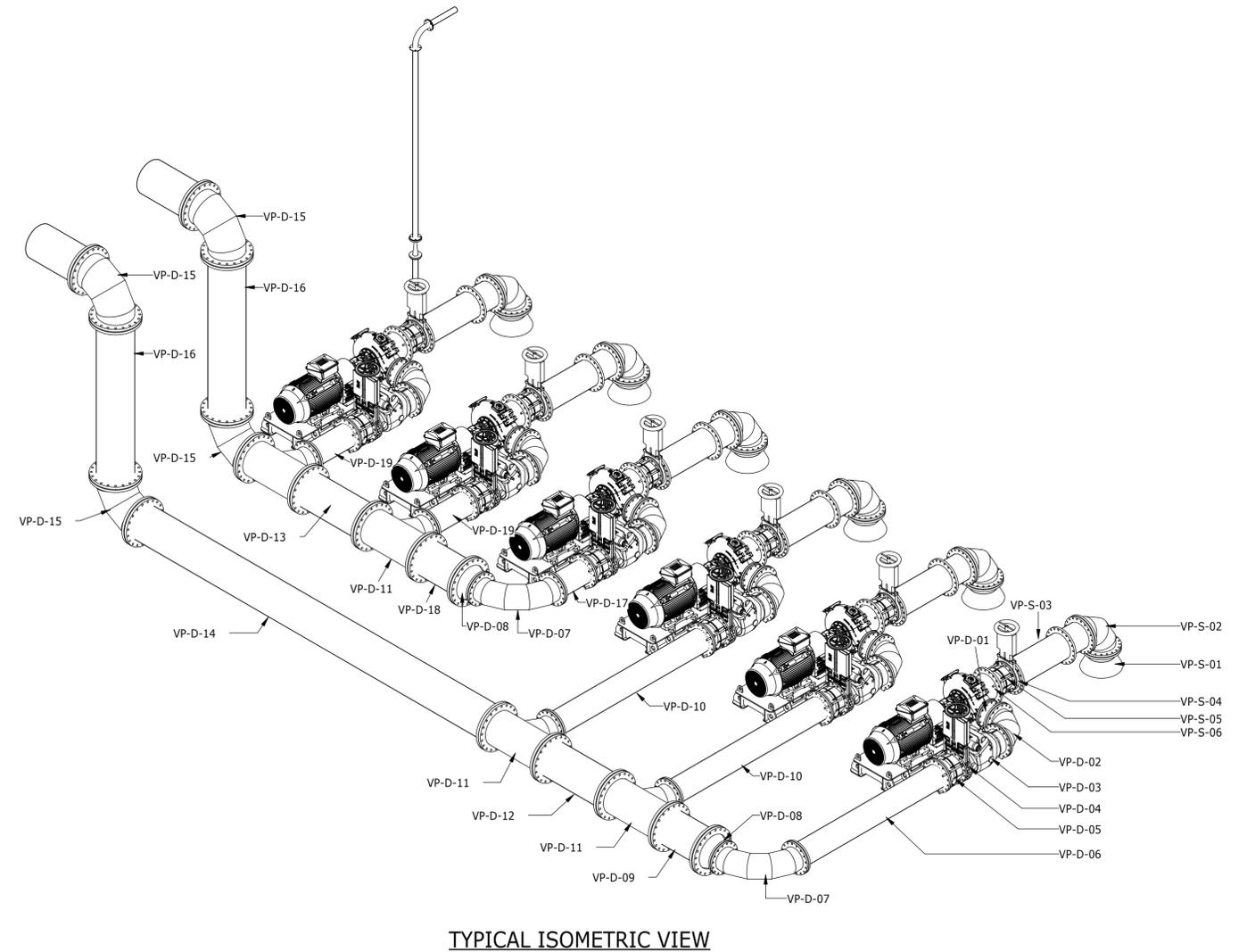


VAN WYKSRUST PUMP STATION SUCTION PIPE SCHEDULE				
ITEM No	DESCRIPTION	MATERIAL	PIPE ENDS	QTY
VP-S-01	DN450 BELL MOUTH	SANS 719, GRADE B, 8mm	FLANGED ONE SIDE, SANS 1123 1000/3	6
VP-S-02	DN450 90 DEG SHORT RADIUS BEND	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	6
VP-S-03	DN450 PUDDLE PIPE, 1620mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	6
VP-S-04	DN450 KNIFE GATE VALVE	AS PER SPECIFICATIONS	AS PER SPECIFICATIONS	6
VP-S-05	DN450 DISMANTLING JOINT	AS PER SPECIFICATIONS	AS PER SPECIFICATIONS	6
VP-S-06	DN450-DN300 ECCENTRIC REDUCER	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	6

VAN WYKSRUST PUMP STATION DISCHARGE PIPE SCHEDULE				
ITEM No	DESCRIPTION	MATERIAL	PIPE ENDS	QTY
VP-D-01	DN300-DN400 CONCENTRIC ENLARGER	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	6
VP-D-02	DN400 90 DEG SHORT RADIUS BEND	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	6
VP-D-03	DN400 NON-RETURN SWING CHECK VALVE	AS PER SPECIFICATIONS	AS PER SPECIFICATIONS	6
VP-D-04	DN400 KNIFE GATE VALVE	AS PER SPECIFICATIONS	AS PER SPECIFICATIONS	6
VP-D-05	DN400 DISMANTLING JOINT	AS PER SPECIFICATIONS	AS PER SPECIFICATIONS	6
VP-D-06	DN400 STRAIGHT PIPE, 3190mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-07	DN400 90 DEG MEDIUM RADIUS BEND	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	2
VP-D-08	DN400-DN600 CONCENTRIC ENLARGER	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	2
VP-D-09	DN600 STRAIGHT PIPE, 930mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-10	DN600 STRAIGHT PIPE, 3390mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	2
VP-D-11	DN600 SWEPT TEE	SANS 719, GRADE B, 8mm	FLANGED ALL SIDES, SANS 1123 1000/3	4
VP-D-12	DN600 STRAIGHT PIPE, 1425mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-13	DN400 STRAIGHT PIPE, 1425mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-14	DN600 STRAIGHT PIPE, 7960mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-15	DN600 90 DEG SHORT RADIUS BEND	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	4
VP-D-16	DN600 STRAIGHT PIPE, 3060mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	2
VP-D-17	DN400 STRAIGHT PIPE, 690mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-18	DN400 STRAIGHT PIPE, 930mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	1
VP-D-19	DN400 STRAIGHT PIPE, 900mm LONG	SANS 719, GRADE B, 8mm	FLANGED BOTH SIDES, SANS 1123 1000/3	2



DEPARTMENT	APPROVED	DESIGNATION	DATE



Building No. 5 Country Club Estate
21 Woodlands Drive
Woodmead
2191
PO Box 867
Gallo Manor
2052
Tel No. +27 11 798 6000

SURVEYED	
DESIGNED	E. NAIDOO
DRAWN	N. O'GORMAN
CHECKED	E. NAIDOO
SERVICES CHECKED	
GEOTECHNICAL INVESTIGATION	
SERVITUDES	
APPROVED	DITHOLO PHOGOLE
Pr. Eng.No.	20060098
DATE	26 February 2025

JOHANNESBURG WATER (SOC) LTD



TURBINE HALL
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EGOLI 2001

TEL: (011) 688-1400
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CITY OF JOHANNESBURG

OLIFANTSVLEI WWTW: CONTRACT 1

INFRASTRUCTURE RENEWAL PLAN

VAN WYKSRUST PUMP STATION
PIPE SCHEDULE

DESIGN MANAGER	SCALE	AMENDMENTS	APPROVED	DATE	DRAWING No.
	AS SHOWN	C01 ISSUED FOR TENDER	D. PHOGOLE	FEB 25	JW NUMBER JW14466-RHD-C1-02-D-M-0242 CONSULTANT'S NUMBER BW1400-RHD-C1-02-D-M-0242 FILE No
DATE					C01