

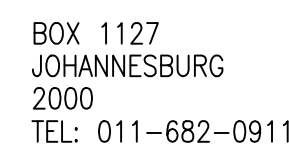
\*CONFIRM DIMENSIONS ON SITE BEFORE MANUFACTURE\*

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1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE PIPELINE DRAWINGS.
2. PIPES TO BE MANUFACTURED IN ACCORDANCE WITH SANS SPECIFICATION & RAND WATER SPECIFICATIONS.
3. ALL LEVELS AND DIMENSIONS MUST BE CHECKED ON SITE PRIOR TO MANUFACTURE.

1. ALL STEEL PIPES SHALL BE SHOT OR SANDBLASTED TO PROVIDE A DEGREE OF CLEANLINESS EQUIVALENT TO ISO 8501: 1-3.
2. WELDING SHALL COMPLY WITH API 5L AND API 1104 AND SHALL BE CONTINUOUS, FREE FROM PINHOLES AND WELD SLAG.
3. ALL COLLARS TO BE SHAPED TO RELEVANT PIPE SIZES
4. ALL PARTS TO BE CLEARLY MARKED FOR ERECTION PURPOSES.
5. ALL FLANGES TO BE SIZED IN ACCORDANCE TO THE RAND WATER STANDARD FLANGE TABLE (SEE DRC. NO. AT1791)
6. ALL VALVES TO BE PROCURED ACCORDING TO RAND WATER SPECIFICATION AND SHOULD COME WITH A LOOSE FLANGE. THE FLANGES SHOULD BE IDENTIFIED TO PIPE SPECIALS INDICATING ONE SIDE FLANGED.
7. FINAL POSITION OF CHAMBERS TO BE CONFIRMED ON SITE BEFORE INSTALLATION OF PIPEWORK.

1. COATING TO BE A STOPAQ OR SIMILAR APPROVED WITH APPROPRIATE MECHANICAL SHIELD.
2. LINING IS A SOLVENT FREE EPOXY WITH A MINIMUM THICKNESS OF 600MICRONS

[illegible][illegible]

SAP No.	P.03370	CHECKED BY	
CONTRACT No.	RW10378794/19	D.O.M. c. TUMBARE	
DESIGNED BY	D. KATSKY	APPROVED	.....
DRAWN BY	KS KWINDA	REG. No.	.....
DATE	2019-06-26	DATE	.....

PIPE SPECIALS ARRANGEMENT FOR  
DN1400 SLUICE GATE VALVE CHAMBER  
AT CH.3959.99 WITH x1 SCOUR  
SHEET 2 OF 2

STATION			WKS								DOC. TY	
B	1	6	G	C							D	C