

UPGRADING OF THE TWEEFONTEIN K WASTE WATER TREATMENT WORKS - PACKAGE 1

ITEM No	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6	SANS 1200LD	SECTION 6: SEWER RETICULATION				
6,1		PIPELINE				
	8.2.1	i) uPVC as per SANS 966 Supply, lay, joint, bed and test structured wall Class 34 uPVC heavy duty or similar approved socket ended pipes on granular bedding:				
6.1.1		a) 110mm nominal diameter	m	4912		
6.1.2		b) 160mm nominal diameter	m	635		
6.1.3		c) 200mm nominal diameter	m	455		
	8.2.3	MANHOLES a) 1000mm nominal diameter manhole complete with cover, frame, steps, channeling, benching, grouting, sockets, etc.				
6.1.4		i) 0m up to 1,5m deep	No.	19		
6.1.5		ii) More than 1,5m up to 2,0m deep b) 1500mm nominal diameter manhole complete with cover, frame, steps, channeling, benching, grouting, sockets, etc.	No.	26		
6.1.6		i) More than 2,0m up to 2,5m deep	No.	26		
6.1.7		ii) More than 2,5m up to 3,0m deep	No.	14		
6.1.8		iii) More than 3,0m up to 3,5m deep	No.	14		
6.1.9		iv) More than 3,5m deep	No.	7		
	8.2.6	ERF CONNECTIONS a) Type 1 erf connections complete with all fittings	No	389		
6.1.10		b) Type 2 erf connections complete with all fittings	No	61		
6.1.11		c) Type 3 erf connections complete with all fittings	No	40		
6.1.12						
	8.2.8	ANCHOR BLOCKS Anchor blocks where directed by the Engineer	m³	5		
6.1.13						
	8.2.9	MARKER POSTS Marker posts where directed by the Engineer	No	10		
6.1.14						
TOTAL OF SECTION 6 CARRIED TO SUMMARY PAGE						