

**700 AC REPLACEMENT**

Item No.	Payment Reference	Description
<b>1</b>	<b>SANS1200A &amp; SANS1200A B</b>	<b>SCHEDULE 1: PRELIMINARY AND GENERAL</b>
<b>1.1</b>	<b>I</b>	<b>FIXED CHARGE ITEMS</b>
<b>1.1.1</b>	<b>II</b>	Contractual requirements
	<b>III</b>	i) Facilities for the Contractor ii) Plant including Hammer Head 80Tonner Bursting Machine
<b>1.2</b>		<b>TIME RELATED ITEMS</b>
<b>1.2.1</b>	<b>A</b>	Contractual requirements
	<b>B</b>	i) Facilities for the Contractor ii) Tools and Equipment
<b>SCHEDULE 1: TOTAL CARRIED TO SUMMARY OF SCHEDULES</b>		

<b>2</b>	<b>SCHEDULE 2: WAYLEAVE SURVEY AND PIPE CRACKING</b>
<b>2.1</b>	<b>WAYLEAVE SURVEY</b> Inspection and Survey of existing services
<b>2.2</b>	<b>PIPE CRACKING</b> <b>Replacement of existing 700mm AC line with HDPE PE 100 Pipe</b> Supply, handle, lay and test through Pipe Cracking including supply of equipment including Butt Welding of pipes (Launching and Reception pits will be under earthworks)  <b>HDPE PIPE PN 100 SANS 4427 PN 16</b>  (i) IDN 710mm pipe cracking rate (ii) DN 710mm electrofusion coupling connections  <b>RECONNECTION OF AC TO NEW HDPE LINE</b> <b>ALL COUPLING TO BE FUSION BONDED EPOXY COATED ISO 9001</b> I) 710 HDPE PN 16 stub and backing ring ii) 700 mm Viking Johnson flanged adaptor or similar approved to suite fusion bonded epoxy coated iii) All flanges and coupling connections to be DENSO wrapped
<b>2.3</b>	<b>EARTH WORKS</b> i) Launching and receiving pits and house connections
<b>2.4</b>	<b>PRESSURE TESTING OF LINE</b> i) Testing and commissioning of new installed line accordance to client specs
<b>2.5</b>	<b>RE- HAB AND BACKFILL OF ALL EXCAVATIONS</b> i) Backfilling of all excavations and compaction ii) Rehab of paving
<b>SCHEDULE 1: TOTAL CARRIED TO SUMMARY OF SCHEDULES</b>	
<b>DESCRIPTION</b>	
SECTION 1: PRELIMINARY AND GENERAL	
SECTION 2 : PIPE CRACKING	
Sub-total 1	
Add 15% VAT	

<b>Total</b>
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Unit	Qty	Rate		Amount	
month	1	R	-	R	-
month	1	R	-	R	-
Week	1	R	-	R	-
Week	1	R	-	R	-
				R	-

m	200	R	-	R	-
m	200	R	-	R	-
ea	6	R	-	R	-
ea	2	R	-	R	-
ea	2	R	-	R	-
ea	2	R	-	R	-
ea	4	R	-	R	-
m	200	R	-	R	-
sum	1	R	-	R	-
sum	1	R	-	R	-
				R	-
				AMOUNT	
				R	-
				R	-
				R	-
				R	-

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