

Item No.	Pay Ref.	Item Description	Unit	Quantity	Rate	Amount
	SANS 1200A	GENERAL				
1.1	8.3	SCHEDULED FIXED-CHARGE AND VALUE RELATED ITEMS				
1.1.1	8.3.1	Contractual Requirements	Sum	1		
1.1.2	8.3.2	Establishment of Facilities on the Site				
1.1.2.1	8.3.2.1	Facilities for Engineer				
1.1.2.1.1		a) Furnished offices	Sum	1		
1.1.2.1.2		b) Telephone	Sum	1		
1.1.2.1.3		c) Nameboards (2 No.)	Sum	1		
1.1.2.2	8.3.2.2	Facilities for Contractor				
1.1.2.2.1		a) Offices and Storage sheds	Sum	1		
1.1.2.2.2		b) Living accommodation	Sum	1		
1.1.2.2.3		c) Ablution and latrine facilities	Sum	1		
1.1.2.2.4		e) Tools and equipment	Sum	1		
1.1.2.2.5		h) Water supplies, electric power and communications	Sum	1		
1.1.2.2.6		i) Dealing with water	Sum	1		
1.1.2.2.7		j) Access	Sum	1		
1.1.2.2.8		k) Plant	Sum	1		
1.1.3	8.3.3	Other Fixed-charge obligations	Sum	1		
1.1.4	8.3.4	Removal of Site Establishment	Sum	1		
1.2	8.4	SCHEDULED TIME-RELATED ITEMS				
1.2.1	8.4.1	Contractual Requirements	Sum	1		
1.2.2	8.4.2	Operation and Maintenance of Facilities on Site, for Duration of Construction, except where otherwise stated				
1.2.2.1	8.4.2.1	Facilities for Engineer				
1.2.2.1.1		a) Furnished offices (SANS 1200AB Clause 3.2)	Sum	1		
1.2.2.1.2		b) Telephone	Sum	1		
1.2.2.1.3		c) Nameboards (2 No.)	Sum	1		
1.2.2.2	8.4.2.2	Facilities for Contractor				
1.2.2.2.1		a) Offices and Storage sheds	Sum	1		
1.2.2.2.2		b) Living accommodation	Sum	1		
1.2.2.2.3		c) Ablution and latrine facilities	Sum	1		
1.2.2.2.4		d) Tools and equipment	Sum	1		
1.2.2.2.5		e) Water supplies, electric power and communications	Sum	1		
1.2.2.2.6		f) Dealing with water	Sum	1		
1.2.2.2.7		g) Access	Sum	1		
1.2.2.2.8		h) Plant	Sum	1		
1.2.3	8.4.3	Supervision for Duration of Construction	Sum	1		
1.2.4	8.4.4	Company and Head Office Overhead Costs for the Duration of the Contract	Sum	1		
1.2.5	8.4.5	Other Time-related Obligations	Sum	1		
1.2.6	PSA 8.4.6	Additional Contractual Obligations				
1.2.6.1		a) Contractors general compliance to the OHS Act 1993 obligations	Sum	1		
1.2.6.2		b) Provision of the Security Services for the duration of the Contract	Sum	1		
1.2.6.3.1		c) i) Community Liaison Officer (Prov Sum)	Month	3	6500	R 19 500,00
1.2.6.3.2		ii) PSC Allowance	Month	3	3000	R 9 000,00
1.2.6.3.3		iii) Overheads, charges and profit on (1) above	%			
1.3	PSA 8.5	SUMS STATED PROVISIONALLY BY ENGINEER				
1.3.1		a) Allowance for the appointment of an Occupational Health and safety(COVID Compliance Officer) Consultant. The entity appointed is to be approved by the Engineer	Prov Sum	1	70000	R 70 000,00
1.3.2		b) i) For work to be executed by the Employer or a nominated subcontractor	Prov Sum	1	10000	R 10 000,00
1.3.2.1		ii) Overheads, charges and profit on (1) above	%			
CARRIED FORWARD						

Item No.	Pay Ref	Item Description	Unit	Quantity	Rate	Amount
2.	SANS 1200C	SITE CLEARANCE				
2.1	8.2	SCHEDULED ITEMS				
2.1.1	8.2.1	Clear and grub	m²	40		
2.1.3	8.2.3	Remove and grub all trees and tree stumps regardless of girth	ha	0,2		
2.1.5	8.2.5	Take down and reinstate existing fences	m	40		
2.1.7	8.2.7	Dismantle and remove pipelines, electricity transmission lines, cables, etc.	m	20		
2.1.8	8.2.8	Demolish and remove structures/buildings and dismantle steelwork, etc.	Sum	1		
2.1.9	8.2.9	Transport materials and debris to unspecified sites and dump (Provisional)	m³.km	100		

Item No.	Pay Ref.	Item Description	Unit	Quantity	Rate	Amount
	SANS PSDA	EARTHWORKS (SMALL WORKS)				
7.1	8.3	SCHEDULED ITEMS				
7.1.1	8.3.1	Excavation				
7.1.1.2		a) Excavate in all materials and use for embankment or backfill or dispose, as ordered				
		i) Toilet Pit	m ³	150		
		ii) Reduced levels under floors	m ³	50		
7.1.1.3		b) Extra-over for items above				
7.1.1.3.1		i) Intermediate excavation	m ³			Rate Only
7.1.1.3.2		ii) hard rock excavation	m ³			Rate Only
7.1.1.3.3		iii) boulder excavation, Class A	m ³			Rate Only
7.1.1.3.4		iv) boulder excavation, Class 5	m ³			Rate Only
		c) Excavate and dispose of unsuitable material from trench bottom	m ³	30		
7.1.3	8.3.3	Overhaul				
		a) Limited overhaul (Provisional)	m ³	40		
	8.3.8	Particular Items				
		a) Shore trench opposite structure or service	m ²	45		
		b) Temporary works: Control water inflow				
		i) Provide equipment	Sum	1		
		ii) Operate and maintain	Days	10		
		iii) Remove equipment	Sum	1		
	8.3.9	Earth filling obtained from the excavations and / or prescribed stock piles on site compacted to 95% Mod. AASHTO density:				
		a) Backfilling the bottom of Toilet pits	m ³	20		
		b) Under floors and steps	m ³	10		
SUMMARY						

Item No.	Pay Ref.	Item Description	Unit	Quantity	Rate	Amount
	SANS PSGA	CONCRETE (SMALL WORKS)				
15.1	8.3	SCHEDULED FORMWORK ITEMS				
15.1.1	8.2.1	Rough	m ²	5		
15.1.2	8.2.2	Smooth	m ²	5		
15.2	8.3	SCHEDULED REINFORCEMENT ITEMS				
15.2.2	8.3.2	Ref.193 High-Tensile Welded Mesh	m ²	100		
15.3	8.4	SCHEDULED CONCRETE ITEMS				
15.3.1	8.4.1	Class 15/19 Concrete (Bottom of Pit)	m ³	20		
15.3.2	8.4.2	Blinding Layer	m ³	6		
15.3.3	8.4.3	Class 15/19 Concrete (Superstructure slab)	m ³	15		
15.3.4	8.4.4	Unformed Surface Finishes a) Wood-floated finish, b) steel-floated finish,	m ² m ²	12 12		
	PS8.4.5	BRICKWORK IN FOUNDATIONS (PROVISIONAL) TO PIT TOILETS Brickwork of NFX bricks (14 MPa nominal compressive strength) in Class I mortar: a) Double brick Wall (220mm)	m ²	250		
	PS8.4.6	BRICKWORK SUNDRIES Weepholes, openings etc. a) Form weep hole size 100 x 250mm thick through Double brick wall with internal plaster and external facing. Bagging and sealing the outer face of the inner skin of walls with 1:3 cement and sand mixture and seal with two coats "Brixeal" bitumen emulsion waterproofing coating or Similar approved waterproofing coating. a) To walls (Provisional).	No m ²	18 250		
	PS8.4.7	Brickwork reinforcement: a) 150mm Wide reinforcement built in horizontally every 4th Coarse b) Ditto-but in foundations (Provisional). Prestressed fabricated lintels: a) 110 x 75mm Lintels in lengths not exceeding 3m.	m m m	750 150 72		
SUMMARY						

Item No.	Pay Ref.	Item Description	Unit	Quantity	Rate	Amount
	SANS 1200GE	PRECAST CONCRETE (STRUCTURAL)				
17.1	8.3	SCHEDULED ITEMS				
17.1.1	8.2.1	Provide Structural Precast Panel Toilet Units with Stainless steel doors and all accessories (To be approved by the Engineer)	No	18		
17.1.2	8.2.2	Erection of Structural Precast Units	No	18		
17.1.5	8.2.5	Miscellaneous Built-In Metalwork	t	0,5		
17.1.6	8.2.6	Bearings, Finger and Pin Joints, etc., to Details given on Drawing	t	0,5		
SUMMARY					R	-