# SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTIO	N 1: PRELIMI	NARY AND GENERAL - FIXED CHARGE AND VAL	UE RELAT	ED OBLIGAT	TIONS	
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		PART 1: GENERAL				
1	SABS 1200 A	SECTION: PRELIMINARY AND GENERAL				
1.1	8.3	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				
		(c) Nameboards (1 No.) (refer to drawing 13)	No	1		
1.1.2.2	8.3.2.2	Facilities for Contractor	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	TIME-RELATED ITEMS				
1.2.1	8.4.1	Contractual requirements	Sum	1		
1.2.2	8.4.2	Operation and maintenance of facilites on site, for duration of construction, except where otherwise stated.				
1.2.2.1	8.4.2.1	Facilities for Engineer				
		(b) Telephone (Cellphone)	Prov Sum	1		5 000,00
		(c) Survey assistant & equipment	Sum	1		
1.3	8.5	SUMS STATED PROVISIONALLY BY ENGINEER (1) For work to be executed by the Employer or a nominated subcontractor				
		(i) Additional tests ordered by Engineer	Prov Sum			10 000,00
		(ii) Project Steering Committee	Prov Sum			7 000,00
		(iii)Community Liasson Officer	Prov Sum			22 500,00
		(iv) Student Trainee	Prov Sum			37 500,00
		(v) Compilation of a complete Operation and Maintenance Manual inclusive of all facilities provided under this project. (3 copies of )	Prov Sum			5 000,00
		(2) Overheads, charges and profit on (1) above				
		(i) Additional tests ordered by Engineer	%	10 000		
		(ii) Project Steering Committee	%	7 000		
		(iii) Community Liasson Officer	%	22 500		
		(iv) Student Trainee	%	37 500		
FOTAL S	SCHEDULE A	I - SECTION 1 CARRIED TO SUMMARY:				

# LEPELLE-NKUMPI LOCAL MUNICIPLAITY SCHEDULE OF QUANTITIES CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 2: SITE CLEARANCE

ITEM NO	PAYMENT					
2	CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
2		PART 2: SITE CLEARANCE				
2.1	SABS 1200 C	SECTION 2.1: SITE CLEARANCE				
2.1.1	8.2.1	Clear and grub and dispose of all surplus and unsuitable material.	ha	3,1		
	8.2.2	Remove and grub large trees and tree stumps of girth				
F		(a) Over 1m and up to and including 2m	No	100		
	PSC 8.2.11	Supply and erect precast 2,4m high concrete palisade security fence with top and bottom rails, palings 2,4m long at 145mm centers cast in 25Mpa concrete,				
		(a) Install a gate of 50mm diameter framing 1,3x2,4m high verticaly with both stiles extended at the top form 450mm @45degrees over hang to suit security fencing and with one diagonal brace and vertical section covered with 50x50x2,5 galvanized welded wire mesh fixed to framing and across brace including sliding lock and 50mm padlock	m	1 000		
		(b) Extra over item 8,2,11 above for corners or gate posts	No	90		
		(b) Purpose-made security double gate 4,5 m wide x 2,4 m high with vertical extension to match the fence, 100 mm wide x 300 mm deep concrete ground beam, locking device, barrel bolts, etc	No	2		
OTAL S	CHEDULE A -	SECTION 2 CARRIED TO SUMMARY:		<u> </u>		

# LEPELLE-NKUMPI LOCAL MUNICIPLAITY SCHEDULE OF QUANTITIES CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 2: WATER RETICULATION

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
3		PART 3:WATER RETICULATION				
3.1	SABS 1200 C	SECTION 3.1: SITE CLEARANCE				
3.1.1	8.2.1	Clear and grub 1m wide and dispose of all surplus and unsuitable material.	m	925		
3.2	SABS 1200 DB	SECTION 3.2: EARTHWORKS (PIPE TRENCHES)				
3.2.1	8.3.2	Excavation				
	PSDB-8.3.2	(b) Excavate in all materials and use for embankment or backfill, or dispose of or temporarily stockpile surplus material, as ordered:				
		(i) With Labour intensive methods (pickable material, maximum depth 1,5m)	m³	740		
		(ii) Conventional methods (Soft material, over 1,5m and up to 3,0m)	m³	740		Rate Only
		(c) Extra over item (b) above for:				
		(2) Hard rock excavation	m³	74		
3.2.2	8.3.3	Excavation Ancillaries				
		Make up deficiency in backfill material (Provisional)				
		(a) From other necessary excavations on site.	m³	370		
3.2.3	8.3.5	Existing Services that Intersect or Adjoin a Pipe trench				
		(a) Services that intersect a trench	No	3		
3.2.4	8.3.4	Particular items				
	PSDB-8.3.4	(b) Control water inflow and keeping excavations dry	Sum	1		
3.3	SABS 1200 LB	SECTION 3.3: BEDDING (PIPES)				
3.3.1	8.2.1	Provision of Bedding from Trench Excavation				
		(a) Selected granular material	m³	74		
		(b) Selected fill blanket material	m³	222		
3.3.2	8.2.2	Supply only of Bedding by Importation				
	8.2.2.1	From other necessary excavations (Provisional)				
		(a) Selected granular material	m³			Rate Only
		(b) Selected fill blanket material	m³			Rate Only
3.3.3	8.2.4	Encasing of Pipes in Concrete	m³	3		
3.3.4	PSLB-8.2.6	Screening of selected bedding material	m³	148		

# LEPELLE-NKUMPI LOCAL MUNICIPLAITY SCHEDULE OF QUANTITIES CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

# SECTION 2: WATER RETICULATION

	CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
3.4	SABS 1200 L	SECTION: MEDIUM PRESSURE PIPELINES				
3.4.1	8.2.1	Supply, Lay and Bed Pipes Complete with Couplings				
		(a) uPVC pipes with Couplings				
		(i) 50mm dia Class 9	m	220		
		(ii) 75mm dia Class 9	m	710		
		(b) HDPE Pipes with Couplings				
		(i) 20mm HDPE Pipe	m	150		
		(ii) 50mm HDPE Pipe	m	110		
3.4.2	8.2.2	Extra-over 8.2.1 and 8.2.16 for the Supplying, Laying and Bedding of Specials Complete with Couplings				
		(a) uPVC Fittings Class 16				
		(1) 50mm dia				
		(i) 11¼° Bends	No	2		
		(ii) 45° Bends	No	2		
		(2) 75mm dia				
		(i) 11¼° Bends	No	1		
		(ii) 22½° Bends	No	9		
		(ii) 45° Bends	No	2		
		(iii) 90° Bends	No	1		
		(b) HDPE Fittings				
		(1) 50mm dia HDPE				
		(i) 25° Bends	No	2		
		(ii) 45° Bends	No	1		
		(iii) 90° Bends	No	3		
3.4.3	8.2.2	(a) Specials and Fittings - Cast Iron Equal Tees:				
		(Bitumen dipped and LAYING sockets on all sides all to SABS 546 and SABS 966.)				
		63 mm dia.	No.	2		
		75 mm dia.	No.	5		
		(b) Specials and Fittings - Cast Iron Reducers:				
		(i) 75 x 50 mm dia.	No.	3		

ITEM NUMBER	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
TOTAL - SE	ECTION 2 BRO	UGHT FROM THE PREVIOUS PAGE:				
3.4.3	8.2.5	SPECIAL AND FITTINGS -VALVES:				
		Specials and Fittings - Gate Valve:				
		AVK RSV Gate Valve				
		(i) DN50 mm Gate Valve	No.	2		
		(ii) DN75 mm Gate Valve	No.	2		
3.4.4	8.2.13	Valve Chambers:				
		Valve chamber - As per detail complete including excavation, materials, plant, labour and incidentals, as per detail drawings.				
		(i) Gate Valve Chamber	No.	3		
3.4.5	8.2.11	Anchor/Thrust Blocks and Pedestals				
		(a) Concrete blocks, including shuttering, as detailed on the drawings.				
		(i) T-Connections & Ends	M3	7		
		(ii) Bends	m³	17		
		(iii) Slopes steeper than 1:10	m³	3		
TOTAL - SF	ECTION 3 CAR	RIED TO SUMMARY:				

# SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 3: SEWER RETICULATION

TEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
4.0	OLAUGE	PART 4: SEWER RETICULATION				
	SANS 1200 DB	SECTION: EARTHWORKS (PIPE TRENCHES)				
4.1						
4.1.1	8.3.1	Site Clearance and removal of topsoil				
4.1.2	8.3.2	<ul><li>(a) Clear Vegetation and trees of girth up to 1m, strip</li><li>3m wide</li><li>Excavation</li></ul>	m	206		
7.1.2	(PSDB)	<ul> <li>(a) Excavate in all materials for trenches, backfill, compact and dispose of surplus material</li> <li>(1) Up to 160 mm dia pipes for depths Over and up to</li> </ul>				
		(1) 1,0 m 1,5 m	m	180,00		
		(2) 1,5 m 2,0 m	m	35,00		
	(PSDB)	(c) Extra-over item (a) above for :				
		(2) hard rock excavation	m <sup>3</sup>	8		
		(d) Excavate and dispose of unsuitable material from trench bottom (provisional)	m <sup>3</sup>	5		
	(PSDB)	(e) Extra over (d) for Hardcore filling of 35 mm to 75 mm crushed stone to trench bottom.	m³			Rate C
	(PSDB)	(f) Extra over item 8.3.2 for excavation by hand in all materials adjacent to existing services, including backfilling and/or disposal of surplus material (all depths)	m³	5		
4.1.3	8.3.3	Excavation ancillaries				
.1.3.1	8.3.3.3	Compaction in road reserves	m <sup>3</sup>	12		
4.2	SANS 1200 LB	SECTION : BEDDING (PIPES				
4.2.1	8.2.2	Supply only of bedding by importation				
4.2.2	8.2.2.3	From commercial sources (provisional)				
		(a) Selected granular material	m <sup>3</sup>	32		
		(b) Selected fill material	m <sup>3</sup>	95		
4.2.3	8.2.3	Concrete bedding cradle of class 20 MPa/13 mm concrete (provisional)	m <sup>3</sup>	1		
	(PSLB)	Screening of selected bedding material	m <sup>3</sup>	1		
4.3	SANS 1200 LD	SECTION : SEWERS				
4.3.1	8.2.1	Supply, lay, joint, bed and test pipelines		`		
		(a) Maincore 400 kPa uPvc solid wall sewer pipes on Class B Bedding or approved similar				
		(1) 160 mm diam	m	206		

NUMBER       CLAUSE       DESCRIPTION       OWN 1       CONT 1       CATE       ATE       ATE       ATE         TOTAL 4 - SECTION 4 CARRIED TO SUMMARY:       4.3.2       8.2.3       Manholes       Manholes       1	
4.3.2       0.2.0       Manholes as per detailed drawings with Type 2A cast iron frame and concrete cover:       (a) 1000 mm dia chamber for depths:         Over and up to       (i) 1,0 m 2,0 m       No       5         4.3.3       8.2.7       Encasing of pipes in grade 20 MPa/13 mm concrete (provisional)       m³       1         (a) 110 mm dia pipes       m³       1         4.3.4       8.2.8       Anchor blocks, concrete mix 20 MPa (inclusive of formwork)       m³       1         (i) 100mm diameter       (i) 100mm diameter       (i) 100mm diameter       1       1	
(PSLD)iron frame and concrete cover: (a) 1000 mm dia chamber for depths: Over and up to (i) 1,0 m 2,0 mNo54.3.38.2.7Encasing of pipes in grade 20 MPa/13 mm concrete (provisional) (a) 110 mm dia pipesm³14.3.48.2.8Anchor blocks, concrete mix 20 MPa (inclusive of formwork)m³1Permanent Plug stoppers(i) 100mm diameter100mm diameter	
A.3.38.2.7Over and up to (i) 1,0 m 2,0 mNo54.3.48.2.8Encasing of pipes in grade 20 MPa/13 mm concrete (provisional) (a) 110 mm dia pipesm³14.3.48.2.8Anchor blocks, concrete mix 20 MPa (inclusive of formwork) Permanent Plug stoppersm³1	
4.3.38.2.7(i) 1,0 m 2,0 m Encasing of pipes in grade 20 MPa/13 mm concrete (provisional) (a) 110 mm dia pipesNo54.3.48.2.8Anchor blocks, concrete mix 20 MPa (inclusive of formwork) Permanent Plug stoppersm³1(i) 100mm diameter(i) 100mm diameter100mm diameter100mm diameter	
4.3.3       8.2.7       Encasing of pipes in grade 20 MPa/13 mm concrete (provisional)       No       5         4.3.4       8.2.8       Encasing of pipes in grade 20 MPa/13 mm concrete (provisional)       m <sup>3</sup> 1         4.3.4       8.2.8       Anchor blocks, concrete mix 20 MPa (inclusive of formwork)       m <sup>3</sup> 1         Permanent Plug stoppers       (i) 100mm diameter       m <sup>3</sup> 1	
4.3.3       8.2.7       Encasing of pipes in grade 20 MPa/13 mm concrete (provisional)       m3       1         4.3.4       8.2.8       Anchor blocks, concrete mix 20 MPa (inclusive of formwork)       m3       1         Permanent Plug stoppers       (i) 100mm diameter       m3       1	
4.3.4 8.2.8 Anchor blocks, concrete mix 20 MPa (inclusive of formwork) Permanent Plug stoppers (i) 100mm diameter	
4.3.4 8.2.8 Anchor blocks, concrete mix 20 MPa (inclusive of formwork) m <sup>3</sup> 1 Permanent Plug stoppers (i) 100mm diameter	
(i) 100mm diameter	
(i) 100mm diameter No 1	
TOTAL 4 - SECTION 4 CARRIED TO SUMMARY:	

#### SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 5: ANCILLARY WORKS

SECTION	1 5: ANCILLAR	/ WORKS				
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6 6.1	PSH 8.3.1	PART 6: ANCILLARY WORKS: SECTION 6.1 BOREHOLE				
0.1	10110.0.1	Drilling, Tesiting ,Equiping of borehole and conecting to the electrical connetion	Prov Sum	1		75000
		Contractors handling cost,profit and other chargers in respect to item 1 and 2	%	75 000		
6.2	PART SPEC PMB	SECTION 6.2: PUMPS				
		Supply, delivery, installation, testing, commissioning and maintenance of clearwater pumps, as specified or similar approved				
		(1) Howden HMW65/2 pumpset complete with baseplate and motor	No	1		
		Alternative to item 5.5.1 (1) for pumpset complete with baseplate and motor				
		MakeModel	No			Rate Only
		Size Pump Speed				Trate Only
6,3		10 000 Litre polyethylene water tank (Jo Jo make or equivalent). (2980mm high x 2 200mm diameter). Tank complete with 50 x 40 DN nylon bushes sealed into all inlets and outlets. Include for anchorage onto tank stand platform with 4mm diameter galvanized steel wire (bloudraad). (2 Strands/Anchor)				
		Fabricated steel tank stand with 4,2m long legs, constructed complete, (incl. excavations and concrete footings 500mm length x500mm breath x 700mm deep), inclusive of all inlet, overflow and outlet pipe components and 2 stand taps.	Prov Sum	1	80 000,00	80 000,00
		Electrical components and connections for the functionality of the water supply infrastructure				
IUTAL 6	- 3ECTION 6 (	CARRIED TO SUMMARY:				

#### SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

LLUGEPART 7: SOCCER FIELD.Image: solution of the solution o	ITEM NO	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
7.1         SANS 1200 C         SITE CLEARANCE         main         main <thmain< th=""> <thmain< th=""> <thmain< td="" th<=""><td></td><td>CLAUSE</td><td></td><td></td><td>QUANTIT</td><td>INTE</td><td></td></thmain<></thmain<></thmain<>		CLAUSE			QUANTIT	INTE	
1.11       8.2.1       Clear and grub (remove material from site.) Rate or methods all costs.       m <sup>2</sup> 7900         7.1.2       8.2.10       Remove reportion cominal depth of 150 mm and groupple.       m <sup>2</sup> 7900         7.2.1       8.3.30       Treatment of Field-bed (s)Field-bed peparation and compaction of material to maximum density.       m <sup>2</sup> 7800         8.3.4       Cut to fill (a) Compact to 90% of modified AASHTO maximum density.       m <sup>3</sup> 8200         8.3.7       Cut to spoil       maximum density.         8.3.7       Cut to spoil       maximum density.         8.3.7       Cut to spoil       maximum density.         8.3.7       Cut to spoil       m <sup>3</sup> 2930         7.2.8       SANS 5200       S500: STABILIZATION       m <sup>3</sup> 900         7.3.0       Chemical stabilisation extr-over unstabilized compacted layers:       m <sup>3</sup> 910         8.3.7.0       Chemical stabilising agent: (a) CEM II AL 32.5 coment       m <sup>3</sup> 844         (a) Disol layer intolkings       m <sup>2</sup> 117         9.3.10.1       Surface finishes       m <sup>2</sup> 1							
1.11       9.2.10       m. (m. p. (m. p. m. p. (m. p. m. p. m. p. m. p. (m. p. m. p. m. p. m. p. m. p. m. p. (m. p. m. p. m. p. m. p. m. p. m. p. (m. p. m. m. p. m. p. m. p. m. p. m. m. m. p. m. p. m. m. m. m. m. p. m. p. m. m.				2			
7.1.2       SAN: 50       SECTON: EARTHWORKS (FIELD, SUBGRADE)       m <sup>-1</sup> 790         7.2.1       S.3.3       Treatment of Field-bed       m <sup>-1</sup> m <sup>-1</sup> 1185         7.2.1       S.3.3       Treatment of Field-bed       m <sup>-3</sup> 1185         8.3.4       Cut to fill, borrow to fill       m <sup>-3</sup> 1185         8.3.7       Cut to fill, borrow to fill       m <sup>-3</sup> 5860         (a) Soft Excavation       m <sup>3</sup> 5860         (b) Horic Excavation       m <sup>3</sup> 5860         (c) Hard Excavation       m <sup>3</sup> 293         7.2.2       SANS300       3500: STABILIZATION         35.01       Chemical stabilisticin extra-over unstabilized compareted layers:       m <sup>3</sup> 900         (a) CEM II AL 32.5 cement       t       117         35.04       Provision and application of water for curing       kl       844         (a) Topeoling 150mm thick layer       m <sup>2</sup> m <sup>2</sup> M <sup>2</sup> (b) Weed Killer       m <sup>3</sup> 844       M <sup>2</sup> Rat         (c) Grassing       (d) Formitizing of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m <sup>3</sup> M <sup>3</sup> Rat         (d) Fertilizing top soil with 8:15 ferilizer sp	7.1.1	8.2.1	include all costs.		7900		
7.2       DM       Treatment of Field-bed       Image: Compact Compa	7.1.2		stockpile	m³	790		
(a)Field-bed peparation and compaction of material to       m <sup>3</sup> 1185         (1) 100mm minimum to 93 % of modified AASHTO       m <sup>3</sup> 1185         8.3.4       Cut to fill, borrow to fill       m <sup>3</sup> 8200         (a) Compact to 90% of modified AASHTO maximum density       m <sup>3</sup> 8200         8.3.7       Cut to spoil       m <sup>3</sup> 8200         (a) Soft Excavation       m <sup>3</sup> 5860         (c) Hard Excavation       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION	7.2		SECTION: EARTHWORKS (FIELD, SUBGRADE)				
1100mm minimum to 93 % of modified AASHTO maximum density       m <sup>3</sup> 1185         8.3.4       Cut to fill, borrow to fill       (a) Compact to 90% of modified AASHTO maximum density       m <sup>3</sup> 8200         8.3.7       Cut to spoil       (a) Soft Excavation       m <sup>3</sup> 5860         (a) Soft Excavation       m <sup>3</sup> 293       (b) Hard Excavation       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION       T       T       T         (a) base layer: 100mm thickness       m <sup>3</sup> 900       T       T         B35.02       Chemical stabilising agent:       T       T       T         (a) CEM II AL 32.5 cement       T       T       T       T         7.2.2       8.3.13       Surface finishes       m <sup>2</sup> T       T         (b) Weed Killer       (b) Weed Killer       m <sup>2</sup> T       T       T         (c) Grassing       Kikupu grass with weed free sods approximately 500 x 500 x 75mm thick kayer       m <sup>2</sup> T       T       Rat         (b) Weed Killer       (c) Supply, spread and mix natural organic composit into op f50mm thick kayer       m <sup>2</sup> T       T       Rat         (c) Grassing       Kikupu grass with weed free sods approximately 500 x 500 x 500 x 75mm thic	7.2.1	8.3.3	Treatment of Field-bed				
7.2.0       SANS S000       So0: STABILIZATION       mail       8200         7.2.1       SANS3500       3500: STABILIZATION       mail       8200         7.2.2       SANS3500       3500: STABILIZATION       mail       900         7.2.4       SANS3500       3500: STABILIZATION       mail       900         8.3.7       Cut to spoil       mail       1105         8.3.61       Chemical stabilisation extra-over unstabilized compacted layers:       mail       900         8.3.7       Chemical stabilisation extra-over unstabilized compacted layers:       mail       900         8.3.7       Chemical stabilising agent:       mail       mail       1117         (a) DEM II A/L 32.5 coment       t       117       117         35.04       Provision and application of water for curing       kl       844       117         (b) Weed Killer       (a) Toposiling 150mm thick layer       m <sup>2</sup> mail       mail         (c) Grassing       (b) Weed Killer       m <sup>2</sup> mail       Ration (c) Grassing         (c) Grassing       (c) Grassing       m <sup>2</sup> mail       Ration (c) Grassing         (d) Fertilizing       (c) Grassing       m <sup>2</sup> mail       Rati         (d) Fertilizing top			(a)Field-bed peparation and compaction of material to				
8.3.4       Cut to fill, borrow to fill (a) Compact to 90% of modified AASHTO maximum density       m³       8200         8.3.7       Cut to spoil       m³       5860         (a) Soft Excavation       m³       293         7.2.2       SANS3500       S500: STABLIZATION       m³       293         35.01       Chemical stabilisation extra-over unstabilized compacted layers:       m³       900         83.5.02       Chemical stabilising agent: (a) EEM II A/L 32.5 cement       t       117         (a) EEM II A/L 32.5 cement       t       117       117         35.04       Provision and application of water for curing (a) Topoling 150mm thick layer       m²       m²         7.2.8       8.3.13       Surface finishes (a) Topoling 150mm thick layer       m²       1       Rat Approved weed Killer         (b) Weed Killer       (b) Weed Killer       m²       1       Rat Approved weed Killer to total eradicate all weeds before Pathting of the area and treating of the soll with an approved weed Killer to total eradicate all weeds before Pathting of the warsa       m²       1       Rat Approved weed Killer to total eradicate all weeds before Pathting of the warsa       m²       1       Rat Approved weed Killer to total eradicate all weeds before Pathting of the warsa       m²       1       Rat Approved weed Killer to total eradicate all weeds before Pathting of the warsa       m²				m³	1185		
density       m <sup>-1</sup> 8200         8.3.7       Cut to spoil       m <sup>-1</sup> 8200         (a) Soft Excavation       m <sup>3</sup> 5860         (c) Hard Excavation       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 293         (a) base layer : 100mm thickness       m <sup>3</sup> 900       m <sup>3</sup> B35.02       Chemical stabilisation extra-over unstabilized compacted layers:       m <sup>3</sup> 900         (a) base layer : 100mm thickness       m <sup>3</sup> 900       m <sup>3</sup> B35.02       Chemical stabilising agent:       m <sup>3</sup> 844         (a) CEM II AL 32.5 cement       t       117         35.04       Provision and application of water for curing       kl       844         (a) Topsoliing 150mm thick layer       m <sup>2</sup> m <sup>2</sup> kl         (a) Topsoliing 150mm thick layer       m <sup>2</sup> m <sup>2</sup> kl         (b) Weed Killer       m <sup>2</sup> m <sup>2</sup> kl         (b) Weed Killer       m <sup>2</sup> m <sup>2</sup> kl         (c) Grassing       Kikuyu grass with weed free sods approximately 500 x 50		8.3.4					
7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 900         35.01       Chemical stabilisatio extra-over unstabilized compacted layers:       m <sup>3</sup> 900         (a) base layer : 100mm thickness       m <sup>3</sup> 900       117         B35.02       Chemical stabilising agent:       117       117         (a) CEM II A/L 32.5 cement       t       117       117         7.2.8       8.3.13       Surface finishes       m <sup>2</sup> 14       117         (b) Weed Killer       m <sup>2</sup> m <sup>2</sup> 14       117       117         (b) Weed Killer       m <sup>2</sup> 14       117       117       117         (c) Grassing       (a) Topsoling 150mm thick layer       m <sup>2</sup> 14       14<				m³	8200		
7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 293         7.2.2       SANS3500       3500: STABILIZATION       m <sup>3</sup> 900         (a) base layer : 100mm thickness       m <sup>3</sup> 900         B35.02       Chemical stabilising agent: <ul> <li>(a) CEM II A/L 32.5 cement</li> <li>t</li> <li>117</li> </ul> 7.2.2       8.3.13       Surface finishes <ul> <li>(a) Topsoliing 150mm thick layer</li> <li>(b) Weed Killer</li> <li>(b) Weed Killer</li> <li>(c) All or for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before loahing</li> <li>(c) Grassing</li> <li>(kikuyu grass with weed free sods approximately 500 x 500 x 750m thick</li> <li>(d) Fertilizing</li> <li>(d) Fertilizing top soil with 81:5 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm m<sup>2</sup></li> <li>(d) Supply, spread and mix natural organic composit into painting top soil with 81:5 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm m<sup>2</sup></li> <li>(d) Supply and installation of CapMaxx vi-32 Synthetic Turf.Enka flex shock-pad, Synthetic Turf glue and planting</li> </ul> Prov Sum     1     2 300 000,00     2 30		8.3.7	Cut to spoil				
7.2.2       SANS3500       3500: STABILIZATION       Image: additional stabilization extra-over unstabilized compacted layers:       Image: additional stabilising agent:       Image: additinal stabilising agent:       Image: additional stabilisi			(a) Soft Excavation	m³	5860		
35.01       Chemical stabilisation extra-over unstabilized compacted layers:       m <sup>3</sup> 900         (a) base layer : 100mm thickness       m <sup>3</sup> 900         B35.02       Chemical stabilising agent:       1       117         (a) CEM II A/L 32.5 cement       t       117         35.04       Provision and application of water for curing       kl       844         7.2.2       8.3.13       Surface finishes       m <sup>2</sup> (a) Topsoiling 150mm thick layer       m <sup>2</sup> 1       1         (b) Weed Killer       (i) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soli with an approved weed Killer to total eradicate all weeds before planting of new grass       m <sup>2</sup> 1       Rat         (c) Grassing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> 1       Rat         (ii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm m <sup>2</sup> m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> 2.300000,00       2.30         7.3			(c) Hard Excavation	m³	293		
(a) base layer : 100mm thickness       m <sup>3</sup> 900         B35.02       Chemical stabilising agent:       117         (a) CEM II A/L 32.5 cement       t       117         35.04       Provision and application of water for curing       kl       844         7.2.2       8.3.13       Surface finishes       m <sup>2</sup> 44         (a) Topsoling 150mm thick layer       m <sup>2</sup> 44       44         (b) Weed Killer       (i) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of rew grass       m <sup>2</sup> 44       44         (c) Grassing       (c) Grassing       m <sup>2</sup> 44       44       44         (d) Fertilizing       m <sup>3</sup> 4       44       44       44         (i) Supply, spread and mix natural organic composit into top 150mm thick       m <sup>2</sup> 44       44       44         (ii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>3</sup> 44       44         (iii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> 44       44         (iii) Fertilizing top soil with 8:15 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after compl	7.2.2	SANS3500	3500: STABILIZATION				
B35.02       Chemical stabilising agent: <ul> <li>(a) CEM II A/L 32.5 cement</li> <li>t</li> <li>117</li> </ul> 35.04         Provision and application of water for curing         kl         844           7.2.2         8.3.13         Surface finishes <ul> <li>(a) Topsoiling 150mm thick layer</li> <li>(b) Weed Killer</li> <li>(c) Weed Killer</li> <li>(i) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass</li> <li>(c) Grassing</li> <li>(kiuyu grass with weed free sods approximately 500 x 500 x 75mm thick</li> <li>(d) Fertilizing</li> <li>(i) Supply, spread and mix natural organic composit into top 150mm depth of soil</li> <li>(ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.05kg/m2 including levelling before planting</li> <li>(iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting</li> </ul> m <sup>2</sup> Rat           7.3         Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf gue and joning tape, Geotextile cloth A4 grade (membrane), Slica sand, SBR sized 3,5mm rubber, Line <li>Prov Sum</li> <li>1</li> <li>2 300 000,00</li> <li>2 30</li>		35.01					
7.2.2       8.3.13       Surface finishes       kl       844         (a) Topsoiling 150mm thick layer       m <sup>2</sup> kl       844         (b) Weed Killer       (c) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m <sup>2</sup> Rat         (c) Grassing       Kikuyu grass with weed free sods approximately 500 x 500 x 75mm thick       m <sup>2</sup> Rat         (d) Fertilizing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting develop soil with 8:1:5 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A grade (membrane), Slica sand, SBR sized 3,5mm rubber, Line       Prov Sum       1       2 300 000,00       2 30		1		m³	900		
35.04       Provision and application of water for curing       kl       844         7.2.2       8.3.13       Surface finishes       m <sup>2</sup> (a) Topsoiling 150mm thick layer       m <sup>2</sup> m <sup>2</sup> (b) Weed Killer       (i) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m <sup>2</sup> Rat         (c) Grassing       Kikuyu grass with weed free sods approximately 500 x 500 x 75mm thick       m <sup>2</sup> Rat         (d) Fertilizing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf, glue and joining tape, Geotextile clot A4 grade (membrane), Slice asan, SBR sized 3,5mm rubber, Line       Prov Sum       1       2 300 000,00       2 30		B35.02			447		
7.2.2       8.3.13       Surface finishes <ul> <li>(a) Topsoiling 150mm thick layer</li> <li>(b) Weed Killer</li> <li>(c) Med Killer</li> <li>(d) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass</li> <li>(c) Grassing</li> <li>Kikuyu grass with weed free sods approximately 500 x</li> <li>(d) Fertilizing</li> <li>(i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting</li> <li>(ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0.03kg/m2 and well irrigated after completion of planting</li> </ul> m <sup>2</sup> Rat           7.3         Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextic cloth A4 grade (membrane), Silica sand, SBR sized 3,5mm rubber, Line         Prov Sum <li>1</li> <li>2 300 000,00</li> <li>2 30</li> <li>(a) Supply and installation AB rate</li>			(a) CEM II A/L 32.5 cement	t	117		
7.3       (a) Topsoiling 150mm thick layer       m <sup>2</sup> <td></td> <td>35.04</td> <td>Provision and application of water for curing</td> <td>kl</td> <td>844</td> <td></td> <td></td>		35.04	Provision and application of water for curing	kl	844		
7.3       (b) Weed Killer       (c) Weed Killer       (c) Weed Killer       (c) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m <sup>2</sup> Rat         (c) Grassing       (c) Grassing       m <sup>2</sup> Rat         (d) Fertilizing       (d) Fertilizing       m <sup>2</sup> Rat         (ii) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile coth A4 grade (membrane), Silica sand, SBR sized 3,5mm rubber, Line       Prov Sum       1       2 300 000,00       2 30	7.2.2	8.3.13	Surface finishes				
7.3       (i) Allow for the manual removal of all weeds, bushes, etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m <sup>2</sup> m <sup>2</sup> Rat         (c) Grassing       Kikuyu grass with weed free sods approximately 500 x 500 x 75mm thick       m <sup>2</sup> Rat         (d) Fertilizing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade (membrane), Silica sand, SBR sized 3,5mm rubber, Line       Prov Sum       1       2 300 000,00       2 30			(a) Topsoiling 150mm thick layer	m²			
7.3       etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before planting of new grass       m²       Rat         (c) Grassing       (c) Grassing       m²       Rat         (c) Grassing       m²       Rat         (d) Fertilizing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m³       Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m²       Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m²       Rat         viiii Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade (membrane),Silica sand,SBR sized 3,5mm rubber, Line       Prov Sum       1       2 300 000,00       2 30			(b) Weed Killer				
Kikuyu grass with weed free sods approximately 500 x       m²       Rat         500 x 75mm thick       (d) Fertilizing       m²       Rat         (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m³       Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m²       Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m²       Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30			etc. from the area and treating of the soil with an approved weed killer to total eradicate all weeds before	m²			Rate Only
7.3       500 x 75mm thick       m <sup>2</sup> Rat         (d) Fertilizing       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf,Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30							
7.3       (i) Supply, spread and mix natural organic composit into top 150mm topsoil including levelling before planting       m <sup>3</sup> Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf,Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30				m²			Rate Only
Top 150mm topsoil including levelling before planting       m <sup>2</sup> Rat         (ii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 including working evenly into top 150mm depth of soil       m <sup>2</sup> Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,05kg/m2 and well irrigated after completion of planting       m <sup>2</sup> Rat         7.3       Supply and installation of CapMaxx vt-32 Synthetic Turf,Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30			(d) Fertilizing				
7.3       of 0,05kg/m2 including working evenly into top 150mm depth of soil       m²       m²       Rat         (iii) Fertilizing top soil with 8:1:5 fertilizer spread at a rate of 0,03kg/m2 and well irrigated after completion of planting       m²       Rat         Supply and installation of CapMaxx vt-32 Synthetic Turf,Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30				m³			Rate Only
7.3       of 0,03kg/m2 and well irrigated after completion of planting       m²       Rat         Supply and installation of CapMaxx vt-32 Synthetic Turf, Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade       Prov Sum       1       2 300 000,00       2 30			of 0,05kg/m2 including working evenly into top 150mm	m²			Rate Only
<ul> <li>7.3</li> <li>7.3</li> <li>7.3</li> <li>7.4</li> <li>7.4</li> <li>7.5</li> <li>7.5</li> <li>7.6</li> <li>7.6</li> <li>7.6</li> <li>7.7</li> <li>7.7</li> <li>7.7</li> <li>7.8</li> <li>7.8</li> <li>7.9</li> <li>7.9</li></ul>			of 0,03kg/m2 and well irrigated after completion of	m²			Rate Only
	7.3		Supply and installation of CapMaxx vt-32 Synthetic Turf,Enka flex shock-pad, Synthetic Turf glue and joining tape, Geotextile cloth A4 grade (membrane),Silica sand,SBR sized 3,5mm rubber, Line	Prov Sum	1	2 300 000,00	2 300 000,0

TOTAL -	SECTION 6 B	ROUGHT FROM THE PREVIOUS PAGE:				
7.4		Maintanance				
		(i) Allow for a 1 year period to maintain the Astro Turf leaving all areas level and free from water	Prov Sum	1	60 000,00	60 000,00
TOTAL -	SECTION 7 C	ARRIED TO SUMMARY:				

# SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 8: OCCUPATIONAL HEALTH AND SAFETY ACT OBLIGATIONS

TEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
8		PART B: OCCUPATIONAL HEALTH AND SAFETY ACT OBLIGATIONS				
		Provision for accredited training				
8.1		Contractor's initial obligations in respect of the Occupational Health and Safety Act and Construction Regulations	Lump Sum	1		
8.2		Contractor's time related obligations in respect of the Occupational Health and Safety Act and Construction Regulations	Month	5		
8.3		Submission of the Health and Safety File	Lump Sum	1		

# LEPELLE-NKUMPI LOCAL MUNICIPLAITY SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

# SECTION 9: TRAINING

EM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
9		PART 9: STRUCTURED TRAINING				
		Provision for accredited training				
		(a) Generic Skills	Prov Sum	1		30 000,0
		(b) Entrepreneural Skills	Prov Sum	1		30 000,0
		(c) Handling cost and profit in respect of sub-item C2.1(a) and (b) above	%	60 000,00		
		(d) Training venue (Only if required)	Lump Sum			

# LEPELLE-NKUMPI LOCAL MUNICIPLAITY SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 7: PROVISIONAL SUMS

10         PART 10: PROVISIONAL SUMS         175 000.00           10.1         Provision for the Construction of the Ablusion Blocks & Septo Tank.         Prov Sum         175 000.00           10.2         Eskom Power Connections         Prov Sum         200 000.00           10.3         Proves Connections         Prov Sum         100 000.00           10.4         All wisah for Socarfield Lighting         Prov Sum         300 000.00           10.4         Outdoor GymCamily Park/Area for Indeginous         Prov Sum         300 000.00           10.5         Outdoor GymFamily Park/Area for Indeginous         Prov Sum         316 500.00           10.5         Games         Septo Tank         Prov Sum         316 500.00	ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
10.1     & Septic Tank     Prov Sum     115 000,00       10.2     Eskom Power Connections     Prov Sum     200 000,00       10.3     Provision for Soccerfield Lighting     Prov Sum     100 000,00       10.4     Bastwellan and Tennic     Prov Sum     300 000,00       10.5     Outdoor Gym/Family Park/Area for Indeginous     Prov Sum     316 500,00       10.5     Outdoor Gym/Family Park/Area for Indeginous     Prov Sum     316 500,00	10		PART 10: PROVISIONAL SUMS				
10.1       & Septic Tank       Prov Sum       115 000,00         10.2       Eskom Power Connections       Prov Sum       200 000,00         10.3       Provision for Soccerfield Lighting       Prov Sum       100 000,00         10.4       Bastebal and Tennis       Prov Sum       300 000,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       10.5							
10.3       Provision for Soccerfield Lighting       Prov Sum       100 000,00         10.4       Al weathered surface combi court for Neiball, Basketball and Tennis       Prov Sum       300 000,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       316 500,00         Games       Image: Surface to transpondent state stat	10.1			Prov Sum			175 000,00
10.4       All weathered surface combi court for Netball, Basketball and Tennis       Prov Sum       300 000,00         10.5       Outdoor Gym/Family Park/Area for Indeginous       Prov Sum       Image: Comparison of the ten indeginous of ten	10.2		Eskom Power Connections	Prov Sum			200 000,00
10.4     Basketball and Tennis     Frov Sum     316 500,00       10.5     Outdoor Gym/Family Part/Area for Indeginous     Prov Sum     316 500,00	10.3		Provision for Soccerfield Lighting	Prov Sum			100 000,00
Games For Sum Strand Stra Strand Strand Stra	10.4		All weathered surface combi court for Netball, Basketball and Tennis	Prov Sum			300 000,00
TOTAL 6 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00	10.5		Outdoor Gym/Family Park/Area for Indeginous Games	Prov Sum			316 500,00
TOTAL 6 - SECTION 8 CARRIED TO SUMMARY: 1041 5000							
TOTAL 8- SECTION 8 CARRIED TO SUMMARY: 101 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1081 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 101500							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:       1 091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
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TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:       1 091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY: 1091 500.00							
TOTAL 8 - SECTION 8 CARRIED TO SUMMARY:         1 091 500.00							
Image: Non-Section 8 Carried to SUMMARY:         1 091 500.00							
	TOTAL 8 -	SECTION 8 CAF	RRIED TO SUMMARY:				1 091 500,00

# SCHEDULE OF QUANTITIES

# CONSTRUCTION OF LEKURUNG RECREATIONAL FACILITIES

SECTION 11: DAYWORKS

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
11		PART 11: DAYWORKS				
11.1	SABS 1200A	SECTION: DAYWORKS				
		Site Agent	hour	1		Rate only
		Forman	hour	1		Rate only
		Gang Supervisor	hour	1		Rate only
		Pipe Fitter	hour	1		Rate only
		Labourer	hour	1		Rate only
		Back-actor/ Excavator	hour	1		Rate only
		10 Ton Truck with Crane	km	1		Rate only
		Light Delivery Van (Bakkie)	km	1		Rate only
		Concrete Core Drilling Machine	hour	1		Rate only
		Pipe cutting machine	hour	1		Rate only
		Other (Specify)				
TOTAL 9 -	SECTION 9 CA	RRIED TO SUMMARY:				

	SECTION	SUMMARY SCHEDULE OF QUANTITIES	CONTRACT NO.
		RECREATIONAL FACILITIES LEKURUNG	LNM 011/2020/21

PART	DESCRIPTION	AMOUNT
1	PRELIMINARY AND GENERAL - FIXED CHARGE AND VALUE RELATED OBLIGATIONS	
2	SITE CLEARANCE	
3	DB-PIPE WORKS	
3	L-PIPE WORKS	
4	SEWER	
5	ANCILLARY	
6	SOCCER FIELD	
7	OCCUPATIONAL HEALTH AND SAFETY ACT OBLIGATIONS	
8	STRUCTURED TRAINING	
9	PROVISIONAL SUMS	
10	DAYWORKS	
TOTAL SCHEDU	LE OF QUANTITIES AMOUNT:	

CALCULATION OF TENDER SUM			
TOTAL SCHEDULE OF QUANTITIES AMOUNT BROUGHT FORWARD:			
CONTINGENCIES@ 05%:			
SUB-TOTAL:			
ADD 15% VAT:			
TOTAL TENDER AMOUNT:			

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