

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)
TENDER No.: T08 OF 2026/27

SECTION A: PRELIMINARY AND GENERAL

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
A1		SECTION A: PRELIMINARY AND GENERAL				
A1.1	SANS 1200 A	SCHEDULED FIXED-CHARGE AND VALUE-RELATED ITEMS				
A1.1.1	PSA 8.3.1	Contractual requirements	sum	1,0		
A1.1.2	8.3.2	Establishment of Facilities on the Site				
	8.3.2.1	Facilities for Engineer(Spec PSAB 3.2 & PSAB 5.2)				
A1.1.2.1		a) Furnished offices (1 No.)	sum	1,0		
A1.1.2.2		c) Nameboard	No	2,0		
A1.1.3	8.3.2.2	Facilities for Contractor				
A1.1.3.1		a) Offices and storage sheds	sum	1,0		
A1.1.3.2		b) Workshops	sum	1,0		
A1.1.3.3		c) Laboratories	sum	1,0		
A1.1.3.4		d) Living accommodation	sum	1,0		
A1.1.3.5		e) Ablution and latrine facilities	sum	1,0		
A1.1.3.6		f) Tools and equipment	sum	1,0		
A1.1.3.7		g) Water supplies, electric power and communications	sum	1,0		
A1.1.3.8		h) Dealing with water (see 5.5)	sum	1,0		
A1.1.3.9		i) Access (see 5.8)	sum	1,0		
A1.1.4	8.3.3	Other Fixed-charge Obligations	sum	1,0		
A1.1.5	8.3.4	Removal of Site Establishment	sum	1,0		
A1.2	8,4	SCHEDULED TIME-RELATED ITEMS				
A1.2.1	PSA 8.4.1	Contractual Requirements	sum	1,0		
A1.2.2	8.4.2	Operation and Maintenance of Facilities on Site, for Duration of Construction, except where otherwise stated				
A1.2.2.1	8.4.2.1	Facilities for Engineer(Spec PSAB 3.2 & PSAB 5.2)				
A1.2.2.1.1		a) Furnished offices (1 No.)	sum	1,0		
A1.2.2.2	8.4.2.2	Facilities for Contractor				
A1.2.2.2.1		a) Offices and storage sheds	sum	1,0		
A1.2.2.2.2		b) Workshops	sum	1,0		
A1.2.2.2.3		c) Laboratories	sum	1,0		
A1.2.2.2.4		d) Living accommodation	sum	1,0		
A1.2.2.3.5		e) Ablution and latrine facilities	sum	1,0		
Section A Carried forward/....						

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ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section A Brought forward						
A1.2.2.3.6		f) Tools and equipment	sum	1,0		
A1.2.2.3.7		g) Water supplies, electric power and communications	sum	1,0		
A1.2.2.3.8		h) Dealing with water (see 5.5)	sum	1,0		
A1.2.2.3.9		i) Access (see 5.8)	sum	1,0		
A1.2.3	8.4.3	Supervision for Duration of Construction	sum	1,0		
A1.2.4	8.4.4	Company and Head Office Overhead Costs for the Duration of the Contract	sum	1,0		
A1.2.5	8.4.5	Other Time-related Obligations	sum	1,0		
A1.2.6	PSA 8.4.6	Compliance with OH&S Act and Construction Regulations	sum	1,0		
A1.2.7	PSA 8.4.7	Security	sum	1,0		
A1.2.8	PSA 8.4.8	Monthly reporting (Employer and EPWP)	sum	1,0		
A1.2.9	PSA 8.4.9	Attendance on Targeted Enterprise subcontractors	sum	1,0		
A1.3	PSA 8.5	SUMS STATED PROVISIONALLY BY ENGINEER (See 8.1.2.1(d))				
A1.3.1		(c) EME Subcontract Works				
A1.3.1.1		(1) Targeted Enterprise assistnace(to be used at the discretion of the Employer)	Sum	1,0	400 000,00	R 400 000,00
A1.3.1.2		(2) Overheads, charges and profit on amounts actually paid for (1) above	%	400 000,0		
A1.3.1.3		(3) CPG Bonus	Sum	1,0	60 000,00	R 60 000,00
A1.3.2		(d) Community Liaison Officer (CLO)				
A1.3.2.1		(1) CLO's monthly salary	Prov sum	1,0	70 000,00	R 70 000,00
A1.3.2.2		(2) Overheads, charges and profit on amounts actually paid for (1) above	%	70 000,0		
A1.3.3		(e) Acceptance Control Testing				
A1.3.3.1		(1) For acceptance control testing	Prov sum	1,0	60 000,00	R 60 000,00
A1.3.3.2		(2) Overheads, charges and profit on amounts actually paid for (1) above	%	60 000,0		
A1.4	8,7	DAYWORK (See 8.1.2.1(d))				
A1.4.1		Labour				
A1.4.1.1		General Worker / Unskilled Labourer	h	60,0		
A1.4.1.2		Semi-skilled Labourer	h	20,0		
A1.4.1.3		Artisan / Skilled Labourer	h	20,0		
Section A Carried forward/....						

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ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section A Brought forward						
A1.4.1.4		Gang Leader / Supervisor	h	20,0		
A1.4.1.5		Construction Foreman	h	20,0		
A1.4.1.6		Surveyor (incl. survey equipment)	h	20,0		
A1.4.1.7	PSAB 8.2.2	Surveyor's Assistant	h	20,0		
A1.4.2	8,7	Materials	Prov			
A1.4.2.1		Net cost of goods or materials	sum	1,0	30 000,00	R 30 000,00
A1.4.2.2		Percentage adjustment on sums actually paid under Item A3.2.1 for Contractor's overheads, charges and profit (State % and extend as an amount)	%	30 000,0		
A1.4.3	8,7	Plant				
A1.4.3.1		Excavators, 20 ton (95 kW)	h	20,0		
A1.4.3.2		Loaders	h	20,0		
A1.4.3.3		Graders (112 kW)	h	20,0		
A1.4.3.4		Vibratory rollers (10 ton)	h	20,0		
A1.4.3.5		Pneumatic tyre rollers (20 ton)	h	20,0		
A1.4.3.6		Tipper trucks (10m³)	h	20,0		
A1.4.3.7		Tipper trucks (6m³)	h	20,0		
A1.4.3.8		Watercarts (10m³)	h	20,0		
A1.4.3.9		TLBs (minimum bucket dig force 55kN and minimum loading bucket breakout force 45kN)	h	20,0		
A1.4.3.10		Double drum vibratory pedestrian rollers (750mm minimum working width)	h	20,0		
A1.5	8,8	TEMPORARY WORKS (See 8.1.2.1 (d))				
	8.8.2	Dealing with Traffic (or accommodation of traffic)				
A1.5.1		(1) Mbetla Street	Sum	1,0		
A1.5.2		(2) Cul de Sac 1	Sum	1,0		
A1.5.3		(3) Cul de Sac 2	Sum	1,0		
A1.5.4		(4) Cul de Sac 3	Sum	1,0		
A1.5.5		(5) Cul de Sac 4	Sum	1,0		
A1.5.6		(6) Cul de Sac 5	Sum	1,0		
A1.5.7		(7) Cul de Sac 6	Sum	1,0		
A1.5.8		(8) Cul de Sac 7	Sum	1,0		
TOTAL SCHEDULE A:						
Carried Forward to Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

MBETLA STREET

SECTION B1: SITE CLEARANCE

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
B1		SECTION B1: SITE CLEARANCE				
B1.1	SANS 1200C	SITE CLEARANCE				
B1.1.1	8.2.1	Clear and grub	ha	0,5		
B1.1.2	8.2.2	Remove and grub large trees and tree stumps of girth				
B1.1.2.1		a) over 1m and up to and including 2m	No.	1,0		
B1.1.3	8.2.5	Take down existing fences	km	0,10		
B1.1.4	8.2.7	Dismantle and remove pipelines, electricity transmission lines, cables, etc.				
B1.1.4.1		a) Watermains up to 50mm diameter	m	10,0		
B1.1.4.2		c) Electrical cables (erf connections)	m	10,0		
B1.1.5	8.2.10	Remove topsoil to nominal depth of 150mm and stockpile	m³	820,0		
B1.1.6	PSC 8.2.11	Neatly saw-cut existing asphalt / bituminous surfacing up to 30mm depth	m	200,0		
B1.1.7	PSC 8.2.12	Neatly saw-cut existing concrete pavers in-situ	m	100,0		
B1.1.8	PSC 8.2.13	Demolish and remove asphalt / bituminous surfacing to designated spoil site	m²	2 600,0		
B1.1.9	PSC 8.2.14	Demolish and remove existing pavers and sand to designated spoil site	m²	50,0		
B1.1.10	PSC 8.2.15	Demolish and remove existing concrete kerbing to designated spoil site	m	10,0		
B1.1.11	PSC 8.2.16	Demolish and remove existing concrete v-drains to designated spoil site	m³	5,0		
B1.2	SANS 1200D	EARTHWORKS				
B1.2	8.3.8.1c	Locate and excavate by hand in soft material to expose in narrow slots perpendicular to the road, the following services:				
B1.2.1		Watermains up to 200 mm in diameter (Provisional)	m³	50,0		
B1.2.2		Telecommunication cables (incl. fibre)	m³	1,0		
B1.2.3		Electrical cables	m³	1,0		
B1.2.4		Stormwater pipes up to 375mm diameter	m³	25,0		
B1.2.5		Stormwater pipes greater than 375mm and up to 600mm diameter	m³	25,0		
TOTAL SECTION B1 : Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

MBETLA STREET

SECTION B2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
B2		SECTION B2: ROADWORKS				
B2.1	SANS 1200DM	EARTHWORKS				
B2.1.1	8.3.3	Treatment of road-bed				
B2.1.1.1		a) Road-bed preparation and compaction of material to				
B2.1.1.1.1		1) minimum of 90% modified AASHTO maximum density	m³	50,0		
B2.1.1.1.2		2) minimum of 93% modified AASHTO maximum density	m³	400,0		
B2.1.1.1.3		3) minimum of 100% modified AASHTO maximum density (sand)	m³	10,0		
B2.1.1.2		b) In-place treatment of road-bed in intermediate or hard rock material by				
B2.1.1.2.1		1) ripping	m³	50,0		
B2.1.2	8.3.4	Cut to fill, borrow to fill				
B2.1.2.1		a) Compact to 93% of modified AASHTO maximum density	m³	400,0		
B2.1.2.2		b) Rockfill, process, and compact	m³	50,0		
B2.1.3	PSDM 8.3.17	Construct G9 lower selected layer with material from commercial sources compacted to 93% modified AASHTO maximum density	m³	50,0		
B2.1.4	PSDM 8.3.18	Construct G9 upper selected layer with material from commercial sources compacted to 95% modified AASHTO maximum density	m³	400,0		
B2.1.5	8.3.6	Extra-over items 8.3.4 and 8.3.5 for excavating and breaking down material in				
B2.1.5.1		a) Soft excavation	m³	50,0		
B2.1.5.2		b) Hard excavation	m³	10,0		
B2.1.6	8.3.7	Cut to spoil or stockpile from				
B2.1.6.1		a) Soft excavation	m³	1 500,0		
B2.1.6.2		b) Hard excavation	m³	10,0		
B2.1.7	8.3.8	Removal of oversize material	m³	5,0		
B2.1.8	8.3.7	Unsuitable material cut to designated spoil site	m³	50,0		
B2.1.9	PSA 8.4.8	Construct pioneer layer using material from commercial sources (Provisional)	m³	10,0		
Section B2 Carried forward/....						

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TENDER No.: T08 OF 2026/27

MBETLA STREET

SECTION B2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section B2 Brought forward						
B2.1.10	8.3.9	Overbreak of excavation in				
B2.1.10.1		a) Soft excavation	m³	5,0		
B2.1.10.2		b) Hard excavation	m³	1,0		
B2.1.11	8.3.10	Materials bladed to windrow	m³	750,0		
B2.1.12	8.3.11	Extra-over items 8.3.2, 8.3.4 or 8.3.5 for temporary stockpiling of materials	m³	10,0		
B2.1.13	8.3.12	Overhaul	m³.km	3 000,0		
B2.1.14	8.3.13	Surface finishes				
B2.1.14.1		a) Topsoiling	m³	150,0		
B2.1.14.2		b) Grassing or other cover	m²	900,0		
B2.1.14.3	8.3.15	c) Catchwater mounds and channels and mitre banks and channels	m³	5,0		
B2.1.15	PSDM 8.3.13	Trimming and grading of verges	m²	900,0		
B2.2	SABS 1200ME	SUBBASE				
B2.2.1	8.3.3	Construct the subbase course with material from commercial sources				
B2.2.1.1		(3) C4 material compacted to 97% modified AASHTO (stabilising agent measured elsewhere)	m³	400,0		
B2.2.2	8.3.5(d)	Process subbase material by the following processes, as relevant, and use in the subbase				
B2.2.2.1		d) Stabilization	m³	400,0		
B2.2.3	8.3.8	Stabilising agent				
B2.2.3.1		a) Road lime	t	1,0		
B2.2.3.2		b) Portland cement	t	20,0		
B2.3	SABS 1200MJ	SEGMENTED PAVING				
B2.3.1	8.2.2	Construction of Paving Complete				
B2.3.1.1		(1) 60mm Type A interlocking precast concrete paving in herringbone pattern on 20mm sand	m²	3 300,0		
B2.3.2	8.2.3	Cutting Units to Fit Edge Restraints	m	900,0		
B2.3.3	8.2.4	Rolling to Locked-up Condition as Specified in 5.6.2 (Provisional)	m²	3 300,0		
B2.3.4	8.2.5	Trial Section, not Part of Permanent Works (size stated)	m²	50,0		
Section B2 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

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MBETLA STREET

SECTION B2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section B2 Brought forward						
B2.4	SABS 1200MK	KERBING AND CHANNELING				
B2.4.1	8.2.1	Concrete Kerbing (Grade of concrete for cast-in-situ concrete and type and figure or drawing number stated)				
B2.4.1		(1) Precast mountable kerb (Fig.8) on screed and cast in-situ 20MPa continuous backing concrete				
B2.4.1.1		a) Exceeding 4m radius up to 20m radius	m	20,0		
B2.4.1.2		b) Exceeding 20m radius (including straight)	m	420,0		
B2.4.2	8.2.2	Concrete Kerbing and Channeling Combined (Grade of concrete for cast-in-situ concrete and type and figure or drawing number stated)				
B2.4.2.1		(1) Precast mountable kerb (Fig.8) on screed with 25MPa concrete channel and 20MPa continuous backing concrete				
B2.4.2.1.1		a) Exceeding 4m radius up to 20m radius	m	20,0		
B2.4.2.1.2		b) Exceeding 20m radius (including straight)	m	420,0		
B2.4.3	8.2.4	Depressed Kerbs	m	30,0		
B2.5		ROAD SIGNS				
B2.5.1	8.3.1	Sign faces with Painted or Galvanized (as Stated) Background, with Painted Symbols, Characters, Legend, and Borders, and with Signboards Constructed from				
B2.5.1.1		a) Aluminium sheet (2,0 mm thick), of area				
B2.5.1.1.1		Over and Up to 1) - 2 m²	m²	1,0		
B2.5.2	8.3.2	Provision and Application of Retro-reflective Material				
B2.5.2.1		a) Engineering grade retro-reflective background, characters, symbols, legened, and borders	m²	1,0		
B2.5.2.2		c) High intensity grade characters, symbols, legend, and borders and engineering grade retro-reflective background	m²	0,05		
B2.5.3	8.3.3	Sign Supports				
B2.5.3.1		b) Steel tubing (protective treatment, if any, stated)				
B2.5.3.1.1		(1) Hot-dipped galvanized	No.	2,0		
B2.5.3.2		c) Timber (diameter and type indicated) complying with				
B2.5.3.2.1		(1) 75mm nominal diameter	m	1,0		
B2.5.3.2.2		(2) 100mm nominal diameter	m	1,0		
B2.5.4	8.3.4	Excavation and Backfilling and Concreting (if any) for Sign Supports (material to be used for backfil stated)				
B2.5.4.1		(1) Soilcrete backfill	m³	0,2		
Section B2 Carried forward/....						

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SECTION B2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section B2 Brought forward						
B2.5.5	8.3.6	Statutory Signs, Street Names, and the Like, Supplied and Erected Complete Signs as detailed in the latest edition of the SADC Road Traffic Signs Manual				
B2.5.5.1		(1) R1 "Stop" (610mm width)	No.	2,0		
B2.5.5.2		(2) R2 "Yield" (600mm)	No.	1,0		
B2.5.6	8.3.7	Dismantling and Re-erection of Roads Signs having Over and Up to				
B2.5.6.1		1) - 2 m²	No.	1,0		
B2.6		ROAD MARKINGS				
B2.6.1	8.4.1	Non-reflectorized Paint Applied at Nominal Rate of 0,42 ℓ/m² (or Proprietary Brand Road-Marking Material (Nominal Rate of Application and Particulars Stated), as Scheduled Retroreflective solvent based road marking paint applied at a nominal rate of 0,42 ℓ/m²				
B2.6.1.1		a) White lines (broken or unbroken)(width of line				
B2.6.1.1.1		(1) 100mm wide	km	0,001		
B2.6.1.1.2		(2) 300mm wide	km	0,001		
B2.6.1.2		b) Yellow lines (broken or unbroken)(width of line indicated)				
B2.6.1.2.1		(1) 100mm wide	km	0,001		
B2.6.1.3		c) White characters and symbols	m²	20,0		
B2.6.2	8.4.2	Variation in Rate of Application from that Stated in Item 8.4.1				
B2.6.2.1		a) White paint	ℓ	2,0		
B2.6.2.2		b) Yellow paint	ℓ	2,0		
B2.6.2.3		c) Glass beads	kg	1,0		
B2.6.2.4		d) Proprietary brand road-marking material	ℓ	2,0		
B2.6.3	8.4.4	Setting out and Premarking				
B2.6.3.1		a) Lines (excluding traffic island markings, characters, and symbols)	km	0,001		
TOTAL SECTION B2 : Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

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MBETLA STREET

SECTION B3: STORMWATER

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
B3		SECTION B3: STORMWATER				
B3.1	SANS 1200DB	EARTHWORKS (PIPE TRENCHES)				
B3.1.1	8.3.2	a) Excavate in all materials for trenches, backfill, compact and dispose of surplus material	m³	5,0		
B3.1.1.1						
B3.1.1.2		b) Extra-over item (a) above for:				
B3.1.1.2.1		1) Intermediate excavation	m³	1,0		
B3.1.1.2.2		2) Hard rock excavation	m³	1,0		
B3.1.1.3		c) Excavate and dispose of unsuitable material from	m³	1,0		
B3.1.2	8.3.3 PSDB	Make up deficiency in backfill material (provisional)				
B3.1.2.1	8.3.3.1	a) from necessary excavations on site	m³	1,0		
B3.1.3	8.3.3.3	Compaction in road reserves	m³	5,0		
B3.1.4	8.3.3.4	Overhaul				
B3.1.4.1		a) Limited overhaul	m³	10,0		
B3.1.5	8.3.5	Existing Services that Intersect or Adjoin a Pipe Trench				
B3.1.5.1		a) Services that intersect a trench (angles between centre-lines in plan of 45-90°)				
B3.1.5.1.1		1) Water erf connections	No.	1,0		
B3.1.5.1.2		2) Electrical cable erf connectios	No.	1,0		
B3.1.5.2		b) Services that adjoin a trench				
B3.1.5.2.1		1) Water erf connections	m	1,0		
B3.1.5.2.2		2) Electrical cable erf connectios	m	1,0		
B3.1.6	8.3.6	Finishing				
B3.1.6.1	8.3.6.1	Reinstate road surfaces complete with all courses				
B3.1.6.1.1		e) 60mm Concrete paving bricks / blocks	m²	5,0		
B3.2	SABS 1200LB	BEDDING (PIPES)				
B3.2.1	8.2.1	Provision of Bedding from Trench Excavation				
B3.2.1.1		a) Selected granular material	m³	1,0		
B3.2.1.2		b) Selected fill material	m³	1,0		
Section B3 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

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MBETLA STREET

SECTION B3: STORMWATER

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section B3 Brought forward						
B3.2.2	8.2.2	Supply only of Bedding by Importation				
B3.3	SABS 1200LE	STORMWATER DRAINAGE				
B3.3.1	8.2.1	Supply and Lay Concrete Pipe Culverts on Class B bedding (type, class, and nominal diameter of pipes, and special jointing)				
B3.3.1.1		(1) Class 100D, 450mm diameter	m	5,0		
B3.3.2	8.2.8	Supply and Install Manholes, Catchpits, and the Like				
B3.3.2.1		a) Manholes as per Drawing 8040-001-RCS-504	No.	1,0		
B3.3.2.2		b) Catchpits as per Drawing 8040-001-RCS-504	No.	1,0		
B3.3.2.3		c) Extra over or under item (a) above for variation in depth of manholes from the standard depth designated for purposes of tendering (standard depth and type of manhole stated)	m	1,0		
B3.4	SABS 1200DK	GABIONS AND PITCHING				
B3.4.1	8.2.1	Surface preparation fro bedding of gabions				
B3.4.1.1		a) Cavities filled with approved excavated material or rock	m²	1,0		
B3.4.1.2		b) Cavities filled with grade 15 concrete (provisional)	m²	1,0		
B3.4.2	8.2.2	Gabions				
B3.4.2.1		1) 1m x 1m x 1m	m³	1,0		
B3.4.3	8.2.4	Geotextile (or geomembrane)	m²	1,0		
B3.4.4	8.2.5	Pitching				
B3.4.4.1		1) Grouted pitching on slopes up to 5%	m²	1,0		
B3.4.4.2		2) Grouted pitching on slopes exceeding 5% and up to	m²	1,0		
B3.4.4.3		3) Grouted pitching on slopes exceeding 10%	m²	1,0		
TOTAL SECTION B3 : Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)
TENDER No.: T08 OF 2026/27

MBETLA STREET

SECTION	DESCRIPTION	AMOUNT
Section B1	Site Clearance	
Section B2	Roadworks	
Section B3	Stormwater	
SUB-TOTAL SCHEDULE C CARRIED FORWARD TO PRICING SCHEDULE SUMMARY		

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C1: SITE CLEARANCE

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
C1		SECTION C1: SITE CLEARANCE				
C1.1	SANS 1200C	SITE CLEARANCE				
C1.1.1	8.2.1	Clear and grub	ha	0,2		
C1.1.2	8.2.2	Remove and grub large trees and tree stumps of girth				
C1.1.2.1		a) over 1m and up to and including 2m	No.	1,0		
C1.1.3	8.2.5	Take down existing fences	km	0,05		
C1.1.4	8.2.7	Dismantle and remove pipelines, electricity transmission lines, cables, etc.				
C1.1.4.1		a) Watermains up to 50mm diameter	m	10,0		
C1.1.4.2		c) Electrical cables (erf connections)	m	10,0		
C1.1.5	8.2.10	Remove topsoil to nominal depth of 150mm and stockpile	m³	250,0		
C1.1.6	PSA 8.4.8	Neatly saw-cut existing asphalt / bituminous surfacing up to 30mm depth	m	100,0		
C1.1.7	PSA 8.4.8	Neatly saw-cut existing concrete pavers in-situ	m	50,0		
C1.1.8	PSA 8.4.8	Demolish and remove asphalt / bituminous surfacing to designated spoil site	m²	620,0		
C1.1.9	PSA 8.4.8	Demolish and remove existing pavers and sand to designated spoil site	m²	25,0		
C1.1.10	PSA 8.4.8	Demolish and remove existing concrete kerbing to designated spoil site	m	10,0		
C1.1.11	PSA 8.4.8	Demolish and remove existing concrete v-drains to designated spoil site	m³	5,0		
C1.2	SANS 1200D	EARTHWORKS				
	8.3.8.1c	Locate and excavate by hand in soft material to expose in narrow slots perpendicular to the road, the following services:				
C1.2.1		Watermains up to 200 mm in diameter (Provisional)	m³	25,0		
C1.2.2		Telecommunication cables (incl. fibre)	m³	1,0		
C1.2.3		Electrical cables	m³	1,0		
C1.2.4		Stormwater pipes up to 375mm diameter	m³	5,0		
C1.2.5		Stormwater pipes greater than 375mm and up to 600mm diameter	m³	5,0		
TOTAL SECTION C1 : Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
C2		SECTION C2: ROADWORKS				
C2.1	SANS 1200DM	EARTHWORKS				
C2.1.1	8.3.3	Treatment of road-bed				
C2.1.1.1		a) Road-bed preparation and compaction of material to				
C2.1.1.1.1		1) minimum of 90% modified AASHTO maximum density	m³	20,0		
C2.1.1.1.2		2) minimum of 93% modified AASHTO maximum density	m³	150,0		
C2.1.1.1.3		3) minimum of 100% modified AASHTO maximum density (sand)	m³	10,0		
C2.1.1.2		b) In-place treatment of road-bed in intermediate or hard rock material by				
C2.1.1.2.1		1) ripping	m³	20,0		
C2.1.2	8.3.4	Cut to fill, borrow to fill				
C2.1.2.1		a) Compact to 93% of modified AASHTO maximum density	m³	150,0		
C2.1.2.2		b) Rockfill, process, and compact	m³	20,0		
C2.1.3	PSDM 8.3.17	Construct G9 lower selected layer with material from commercial sources compacted to 93% modified AASHTO maximum density	m³	10,0		
C2.1.4	PSDM 8.3.18	Construct G9 upper selected layer with material from commercial sources compacted to 95% modified AASHTO maximum density	m³	150,0		
C2.1.5	8.3.6	Extra-over items 8.3.4 and 8.3.5 for excavating and breaking down material in				
C2.1.5.1		a) Soft excavation	m³	50,0		
C2.1.5.2		b) Hard excavation	m³	10,0		
C2.1.6	8.3.7	Cut to spoil or stockpile from				
C2.1.6.1		a) Soft excavation	m³	450,0		
C2.1.6.2		b) Hard excavation	m³	10,0		
C2.1.7	8.3.8	Removal of oversize material	m³	5,0		
C2.1.8	8.3.7	Unsuitable material cut to designated spoil site	m³	50,0		
C2.1.9	PSA 8.4.8	Construct pioneer layer using material from commercial sources (Provisional)	m³	10,0		
Section C2 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section C2 Brought forward						
C2.1.10	8.3.9	Overbreak of excavation in				
C2.1.10.1		a) Soft excavation	m³	5,0		
C2.1.10.2		b) Hard excavation	m³	1,0		
C2.1.11	8.3.10	Materials bladed to windrow	m³	225,0		
C2.1.12	8.3.11	Extra-over items 8.3.2, 8.3.4 or 8.3.5 for temporary stockpiling of materials	m³	10,0		
C2.1.15	8.3.12	Overhaul	m³.km	900,0		
C2.1.14	8.3.13	Surface finishes				
C2.1.14.1		a) Topsoiling	m³	100,0		
C2.1.14.2		b) Grassing or other cover	m²	550,0		
C2.1.14.3	8.3.15	c) Catchwater mounds and channels and mitre banks and channels	m³	5,0		
C2.1.15	PSDM 8.3.13	Trimming and grading of verges	m²	550,0		
C2.2	SABS 1200ME	SUBBASE				
C2.2.1	8.3.3	Construct the subbase course with material from commercial sources				
C2.2.1.1		(3) C4 material compacted to 97% modified AASHTO (stabilising agent measured elsewhere)	m³	120,0		
C2.2.2	8.3.5(d)	Process subbase material by the following processes, as relevant, and use in the subbase				
C2.2.2.1		d) Stabilization	m³	120,0		
C2.2.3	8.3.8	Stabilising agent				
C2.2.3.1		a) Road lime	t	1,0		
C2.2.3.2		b) Portland cement	t	6,0		
C2.3	SABS 1200MJ	SEGMENTED PAVING				
C2.3.1	8.2.2	Construction of Paving Complete				
C2.3.1.1		(1) 60mm Type A interlocking precast concrete paving in herringbone pattern on 20mm sand	m²	1 300,0		
C2.3.2	8.2.3	Cutting Units to Fit Edge Restraints	m	550,0		
C2.3.3	8.2.4	Rolling to Locked-up Condition as Specified in 5.6.2 (Provisional)	m²	1 300,0		
C2.3.4	8.2.5	Trial Section, not Part of Permanent Works (size stated)	m²	50,0		
Section C2 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section C2 Brought forward						
C2.4	SABS 1200MK	KERBING AND CHANNELING				
C2.4.1	8.2.1	Concrete Kerbing (Grade of concrete for cast-in-situ concrete and type and figure or drawing number stated)				
C2.4.1		(1) Precast mountable kerb (Fig.8) on screed and cast in-situ 20MPa continuous backing concrete				
C2.4.1.1		a) Exceeding 4m radius up to 20m radius	m	140,0		
C2.4.1.2		b) Exceeding 20m radius (including straight)	m	210,0		
C2.4.2	8.2.2	Concrete Kerbing and Channeling Combined (Grade of concrete for cast-in-situ concrete and type and figure or drawing number stated)				
C2.4.2.1		(1) Precast mountable kerb (Fig.8) on screed with 25MPa concrete channel and 20MPa continuous backing concrete				
C2.4.2.1.1		a) Exceeding 4m radius up to 20m radius	m	280,0		
C2.4.2.1.2		b) Exceeding 20m radius (including straight)	m	210,0		
C2.4.3	8.2.4	Depressed Kerbs	m	30,0		
C2.4.4	PSA 8.4.8	Achor Beams as per Drawing 8040-001-RCS-502	No.	4,0		
C2.5		ROAD SIGNS				
C2.5.1	8.3.1	Sign faces with Painted or Galvanized (as Stated) Background, with Painted Symbols, Characters, Legend, and Borders, and with Signboards Constructed from				
C2.5.1.1		a) Aluminium sheet (2,0 mm thick), of area				
		Over and Up to				
C2.5.1.1.1		1) - 2 m²	m²	1,0		
C2.5.2	8.3.2	Provision and Application of Retro-reflective Material				
C2.5.2.1		a) Engineering grade retro-reflective background, characters, symbols, legened, and borders	m²	1,0		
C2.5.2.2		c) High intensity grade characters, symbols, legend, and borders and engineering grade retro-reflective background	m²	0,05		
C2.5.3	8.3.3	Sign Supports				
C2.5.3.1		b) Steel tubing (protective treatment, if any, stated)				
C2.5.3.1.1		(1) Hot-dipped galvanized	No.	2,0		
C2.5.3.2		c) Timber (diameter and type indicated) complying with				
C2.5.3.2.1		(1) 75mm nominal diameter	m	1,0		
C2.5.3.2.2		(2) 100mm nominal diameter	m	1,0		
Section C2 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C2: ROADWORKS

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section C2 Brought forward						
C2.5.4	8.3.4	Excavation and Backfilling and Concreting (if any) for Sign Supports (material to be used for backfil stated)				
C2.5.4.1		(1) Soilcrete backfill	m³	0,2		
C2.5.5	8.3.6	Statutory Signs, Street Names, and the Like, Supplied and Erected Complete				
		Signs as detailed in the latest edition of the SADC Road Traffic Signs Manual				
C2.5.5.1		(1) R1 "Stop" (610mm width)	No.	2,0		
C2.5.6	8.3.7	Dismantling and Re-erection of Roads Signs having				
C2.5.6.1		Over and Up to 1) - 2 m²	No.	1,0		
C2.6		ROAD MARKINGS				
C2.6.1	8.4.1	Non-reflectorized Paint Applied at Nominal Rate of 0,42 l/m² (or Proprietary Brand Road-Marking Material (Nominal Rate of Application and Particulars Stated), as Scheduled				
		Retroreflective solvent based road marking paint applied at a nominal rate of 0,42 l/m²				
C2.6.1.1		a) White lines (broken or unbroken)(width of line				
C2.6.1.1.1		(1) 100mm wide	km	0,001		
C2.6.1.1.2		(2) 300mm wide	km	0,001		
C2.6.1.2		b) Yellow lines (broken or unbroken)(width of line indicated)				
C2.6.1.2.1		(1) 100mm wide	km	0,001		
C2.6.1.3		c) White characters and symbols	m²	20,0		
C2.6.2	8.4.2	Variation in Rate of Application from that Stated in Item 8.4.1				
C2.6.2.1		a) White paint	ℓ	2,0		
C2.6.2.2		b) Yellow paint	ℓ	2,0		
C2.6.2.3		c) Glass beads	kg	1,0		
C2.6.2.4		d) Proprietary brand road-marking material	ℓ	2,0		
C2.6.3	8.4.4	Setting out and Premarking				
C2.6.3.1		a) Lines (excluding traffic island markings, characters, and symbols)	km	0,001		
TOTAL SECTION C2 :						
Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C3: STORMWATER

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
C3		SECTION C3: STORMWATER				
C3.1	SANS 1200DB	EARTHWORKS (PIPE TRENCHES)				
C3.1.1	8.3.2	a) Excavate in all materials for trenches, backfill, compact and dispose of surplus material	m³	5,0		
C3.1.1.1						
C3.1.1.2		b) Extra-over item (a) above for:				
C3.1.1.2.1		1) Intermediate excavation	m³	1,0		
C3.1.1.2.2		2) Hard rock excavation	m³	1,0		
C3.1.1.3		c) Excavate and dispose of unsuitable material from	m³	1,0		
C3.1.2	8.3.3 PSDB	Make up deficiency in backfill material (provisional)				
C3.1.2.1	8.3.3.1	a) from necessary excavations on site	m³	1,0		
C3.1.3	8.3.3.3	Compaction in road reserves	m³	5,0		
C3.1.4	8.3.3.4	Overhaul				
C3.1.4.1		a) Limited overhaul	m³	10,0		
C3.1.5	8.3.5	Existing Services that Intersect or Adjoin a Pipe Trench				
C3.1.5.1		a) Services that intersect a trench (angles between centre-lines in plan of 45-90°)				
C3.1.5.1.1		1) Water erf connections	No.	1,0		
C3.1.5.1.2		2) Electrical cable erf connectios	No.	1,0		
C3.1.5.2		b) Services that adjoin a trench				
C3.1.5.2.1		1) Water erf connections	m	1,0		
C3.1.5.2.2		2) Electrical cable erf connectios	m	1,0		
C3.1.6	8.3.6	Finishing				
C3.1.6.1	8.3.6.1	Reinstate road surfaces complete with all courses				
C3.1.6.1.1		e) 60mm Concrete paving bricks / blocks	m²	5,0		
C3.2	SABS 1200LB	BEDDING (PIPES)				
C3.2.1	8.2.1	Provision of Bedding from Trench Excavation				
C3.2.1.1		a) Selected granular material	m³	1,0		
C3.2.1.2		b) Selected fill material	m³	1,0		
Section C3 Carried forward/....						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)

TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION C3: STORMWATER

ITEM N°	PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
Section C3 Brought forward						
C3.2.2	8.2.2	Supply only of Bedding by Importation				
C3.3	SABS 1200LE	STORMWATER DRAINAGE				
C3.3.1	8.2.1	Supply and Lay Concrete Pipe Culverts on Class B bedding (type, class, and nominal diameter of pipes, and special jointing)				
C3.3.1.1		(1) Class 100D, 450mm diameter	m	5,0		
C3.3.2	8.2.8	Supply and Install Manholes, Catchpits, and the Like				
C3.3.2.1		a) Manholes as per Drawing 8040-001-RCS-504	No.	1,0		
C3.3.2.2		b) Catchpits as per Drawing 8040-001-RCS-504	No.	1,0		
C3.3.2.3		c) Extra over or under item (a) above for variation in depth of manholes from the standard depth designated for purposes of tendering (standard depth and type of manhole stated)	m	1,0		
C3.4	SABS 1200DK	GABIONS AND PITCHING				
C3.4.1	8.2.1	Surface preparation fro bedding of gabions				
C3.4.1.1		a) Cavities filled with approved excavated material or rock	m²	1,0		
C3.4.1.2		b) Cavities filled with grade 15 concrete (provisional)	m²	1,0		
C3.4.2	8.2.2	Gabions				
C3.4.2.1		1) 1m x 1m x 1m	m³	1,0		
C3.4.3	8.2.4	Geotextile (or geomembrane)	m²	1,0		
C3.4.4	8.2.5	Pitching				
C3.4.4.1		1) Grouted pitching on slopes up to 5%	m²	1,0		
C3.4.4.2		2) Grouted pitching on slopes exceeding 5% and up to	m²	1,0		
C3.4.4.3		3) Grouted pitching on slopes exceeding 10%	m²	1,0		
TOTAL SECTION C3 :						
Carried Forward to Schedule Summary						

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)
TENDER No.: T08 OF 2026/27

ALL CUL DE SACS

SECTION	DESCRIPTION	AMOUNT
Section C1	Site Clearance	
Section C2	Roadworks	
Section C3	Stormwater	
SUB-TOTAL SCHEDULE C CARRIED FORWARD TO PRICING SCHEDULE SUMMARY		

SURFACING OF GRAVEL ROADS IN SEDGEFIELD (WARD 1)
TENDER No.: T08 OF 2026/27

SUMMARY

SECTION	DESCRIPTION	PRICE
Summary A	PRELIMINARY AND GENERAL	_____
Summary B	MBETLA STREET	_____
Summary C	ALL CUL DE SACS	_____

SUBTOTAL _____

ALLOWANCE 10% FOR CONTINGENCIES AS DIRECTED BY THE
ENGINEER AND TO BE DEDUCTED IN WHOLE OR IN PART IF NOT _____

SUBTOTAL _____

ALLOW 15% VALUE ADDED TAX _____

CONTRACT SUM (Carried to Form of Offer, Page C1-2) _____

*The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise, confirms that
the contents of this schedule are within my personal knowledge and are to the best of my belief both true and
correct.*

Signed :

Date :

Name :

Position :

Tenderer :