



MAKHUDUTHAMAGA LOCAL MUNICIPALITY
LIM473/MOTORGATE-WONDERBOOM/22/23/048

CONSTRUCTION OF ACCESS ROAD FROM MOTORGATE WONDERBOOM TO R579 (PHASE 1)

ITEM NO.	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1200		GENERAL REQUIREMENTS AND PROVISIONS				
B12.03		Relocation and/or protection of services				
		(a) Allow a provisional sum for existing services to be relocated/or protected as ordered by the Engineer	Prov Sum	1	R 250 000.00	R 250 000.00
		(d) Handling cost and profit in respect of sub-item B12.04(a)	%	250 000		
B12.04		Provision for a Community Liaison Officer and PSC				
		(a) Provisional sum for the payment of the Community Liaison Officer	Prov. Sum	1	R 60 000.00	R 60 000.00
		(b) Provisional sum for the payment of the PSC	Prov. Sum	1	R 15 000.00	R 15 000.00
		(c) Handling costs and profit in respect of sub-item B12.01(a)	%	75 000.00		
B12.05		Contractor's time related obligations in respect of the Occupational Health and Safety Act and Construction Regulations				
		(a) Health and Safety Obligations	month	10		
		(b) Special Information Signs	PC Sum	1	R 15 000.00	R 15 000.00
		(c) Provision for security guards for during of the Contract	month	10		
B12.06		Health and safety obligations				
		(a) . Submission of the Health and Safety File	Lump Sum	1		
B12.07		Contract Nameboard (As per drawing LE-MKL01-TYP007)	No	2		
B12.08		Student Trainee				
		(a) Allow a provisional sum for Trainee Student Instructed By Employer (2 Students @ R8000per month per student)	Prov Sum	1	R 160 000.00	R 160 000.00
		(d) Handling cost and profit in respect of sub-item B12.08(a)	%	R 160 000.00		
B12.09		Provisional Sum for Safety consultant				
		(a) Allow a provisional sum for the Provisional Sum for Safety consultant	Prov Sum	1	R 580 000.00	R 580 000.00
		(Percentage for charges and profit on the Provisional Sum for Safety consultant	%	R 580 000.00		
1200		CARRIED FORWARD				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1300		<u>SECTION 1300: CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS</u>				
B13.01		The Contractor's general obligations:				
		(a) Fixed obligations	Lump Sum	1		
		(b) Value-related obligations	Lump Sum	1		
		(c) Time-related obligations	month	10		
		<u>NB</u> The combined total tendered for subitems (a), (b) and (c) shall not exceed 15% of the Tender Sum.				
1300		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1400	LI	<u>SECTION 1400:HOUSING, OFFICES AND LABORATORIES FOR THE ENGINEER'S SITE PERSONNEL</u>				
14.01		Office and laboratory accommodation:				
		(a) Offices (interior floor space only)	m ²	100		
		(c) Open concrete working floors, 150 mm thick	m ²	25		
		(d) Roofs over open concrete working floors	m ²	25		
		(e) Ablution units	number	2		
		(f) Stores	m ²	20		
14.02		Office and laboratory furniture:				
		(a) Chairs	number	10		
		(b) Desks, complete with drawers and locks	number	2		
		(c) Conference tables	number	1		
		(d) Steel Filing Cabinet complete with locks	number	2		
14.03		Office and laboratory fittings, installations and equipment:				
		(a) Items measured by number:				
		(x) Fire extinguishers, 9,0 kg all purpose dry powder type complete, mounted on wall with brackets	number	3		
		(b) Prime-cost items and items paid for in a lump sum:				
		(i) The provision of telephone service, including the cost of calls in connection with contract administration and telephone rental	Prov Sum	1	R 10 000.00	R 10 000.00
		(ii) Handling costs and profit in respect of subsubitem B14.03(b)(i) above	%		R10 000.00	
B14.03		(v) The provision of a printer, copy, scan and fax colour lazer printer rented for the duration of the contract	Prov Sum	1	R 30 000.00	R 30 000.00
		(vi) Handling costs and profit in respect of subsubitem 14.03(b)(v) above	%		R30 000.00	
		(c) Items measured by area:				
		(viii) Notice boards as specified	m ²	16		
14.05		Housing for labourers:				
		(b) Ablution unit, as specified, including latrines, wash basins, showers and taps	number	15		
		(d) Latrine unit as specified	number	2		
1400		CARRIED FORWARD				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		Brought forward				
14.06		Prefabricated houses	number			Rate only
14.07		Rented, hotel and other accommodation:				
		(a) Provisional Sum for providing rented housing, hotel or other accommodation as described in Subsubclause 1403(c)(ii)	Prov Sum	1	R 80 000.00	R 80 000.00
		(b) Handling costs and profit in respect of subitem 14.07(a)	%	R 80 000.00		
14.08		Services:				
		(a) Services at offices and laboratories:				
		(i) Fixed costs	Lump Sum	1		
		(ii) Running costs	month	10		
		(b) Services for prefabricated houses:				
		(c) Services for rented houses	month	10		
14.10		Provision of rented photostat facilities	month	10		
1400		TOTAL CARRIED TO SUMMARY				R 80 000.00



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1600		<u>SECTION 1600:OVERHAUL</u>				
16.01		Overhaul on material hauled in excess of a free-haul distance of 0,5 km, for haul up to or through 1,0 km (restricted overhaul)	m³	3 150		
16.02		Overhaul on material hauled in excess of 1,0 km (ordinary overhaul)	m³-km	54 180		
1600		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1700		<u>SECTION 1700: CLEARING AND GRUBBING</u>				
17.01	LI	Clearing and grubbing	ha	4.00		
17.03	LI	Reclearing of surfaces (on the written instructions of the Engineer only)	ha	1.50		
17.04	LI	Clearing and grubbing at inlets and outlets of hydraulic structures	m ²	10.00		
17.05	LI	Cleaning out of hydraulic structures:				
		(a) Pipes with an internal diameter up to and including 750 mm	m ³	8		
		(b) Pipes with an internal diameter exceeding 750 mm	m ³	8		
17.06	LI	Removal and storage of selected vegetation:				
		(a) Cost of removal, storing, protection and replanting in a protected and fenced-off area of selected vegetation	Prov Sum	1	R 15 000.00	R 15 000.00
		(b) Charge on Provisional Sum	%			
1700		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1800		<u>SECTION:1800:DAYWORKS</u>				
B18.01		Personnel				
		(a) Un-skilled labour	hour	1		
		(b) Semi-skilled labour	hour	1		
		(c) Skilled labour	hour	1		
		(d) ganger	hour	1		
		(e) Foreman	hour	1		
B18.02		Hire of plant and equipment				
		(a)Tipper Trucks:				
		(i)3-5 ton	hour	1		
		(ii)5.1-10 ton	hour	1		
		(b) Loader (0.5m ³ bucket)	hour	1		
		(c) Grader (CAT 140G or similar)	hour	1		
		(d) Vibratory roller	hour	1		
		(e) Walk-behind roller	hour	1		
		(f) Concrete mixer(250litre)	hour	1		
B18.03		Materials				
		(a) Procurement of materials	Prov Sum	1	R 50 000.00	R 50 000.00
		(b) Contractor's handling costs ,profits and all other charges in respect of sub-item B1803(a)	%	50 000		
B18.04		Transport				
		(a) LDV	km	1		
		(b) Flatbed truck	km	1		
1800		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
2100		<u>SECTION 2100:DRAINS</u>				
21.01		Excavation for open drains:				
		(a) Excavating soft material situated within the following depth ranges below the surface level:				
21.01	LI	(i) 0 m up to 1,5 m	m ³	800		
		(ii) exceeding 1,5 m and up to 3.0m	m ³	100		
		(b) Extra over subitem 21.01(a) for excavation in hard material, irrespective of depth	m ³	120		
21.02	LI	Clearing and shaping existing open drains	m ²	150		
21,03		Excavation for subsoil drainage systems:				
	LI	(a) Excavating soft material situated within the followingdepth ranges below the surface level:				
		(i) 0 m up to 1,5 m	m ³	680		
		(b) Extra over subitem 21,03 (a) for excavation in hard material irrespective of depth	m ³	34		
21,04	LI	Backfilling to subsoil drainage systems	m ³	748		
21,05	LI	Banks and dykes	m ³			
21,06		Natural permeable material in subsoil drainage systems (crushed stone) obtained from the contractors own source (commercial or any other source)				
	LI	(ii) Coarse-Grade - 19,0mm	m ³	395		
21,08		Pipes in subsoil drainage systems:				
		(b) Unplasticised PVC pipes and fittings, normally duty complete with couplings				
		(i) 110 mm dia. Slotted	m	20		
		(ii) 110 mm dia. Unslotted	m	1 700		
21,11	LI	Synthetic-fibre filter fabric (a) Grade 2	m ²	595		
2100		CARRIED FORWARD				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		Brought forward				
21.19	LI	Selected backfill material under concrete - lined side drains compacted to 93% of modified AASHTO density	m ³	500		
21.20	LI	(a) Excavating soft material situated within the following depth ranges below the surface level: (i) 0 m up to 1.5 m	m ³	200		
2100		TOTAL CARRIED TO SUMMARY				



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ITEM NO.	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<u>SECTION 2200: PREFABRICATED CULVERTS</u>						
22.01	LI	Excavation:				
		(a) Excavating soft material situated within the following depth ranges below the surface level:				
		(i) 0m up to 1,5m	m ³	246		
22.02	LI	(b) Extra over subitem B22.01(a) for excavation in hard material, irrespective of the depth	m ³	100		
		Backfilling:				
		(a) Using the excavated material	m ³	200		
22.03	LI	(b) Using imported selected material	m ³	50		
		(c) Extra over subitems 22.02(a) and (b) for soil cement backfilling (Portland cement, 5% of the dry mass)	m ³	25		
		Concrete pipe culverts				
22.07	LI	(a) On class B bedding (Class 100D)				
		(i) Dia 600mm	m	80		
		(i) Dia 900mm	m	0		Rate Only
22.10		Portal and rectangular culverts				
		(a) Complete with prefabricated floor slabs				
		(i) Class 200s W 600mm X H 600mm	m	160		
22.18		(ii) Class 175s W 750mm X H 750mm	m	160		
		(iii) Class 75s W 1800mm X H 1500mm	m	90		
22.19		Cast in situ concrete and formwork				
		(a) In inlet and outlet structures,skewed ends,catchpits manholes,thrust and anchor blocks,excluding formwork,but including class U2 surface finish: (19/30Mpa)	m ³	154		
		(b) Formwork of concrete under subitem 22.07 c)				
22.20		(l) Class F1 surface finish	m ²	386		
		Steel reinforcement				
		(a) Mild steel bars	t	2		
22.21		(b) High tensile steel bars	t	8		
		(c) Welded steel fabric ref 245	m ²	347		
22.22		Brickwork				
		(b) 230mm thick	m ²	450		
		Plaster	m ²	450		
2100		CARRIED TO FORWARD				



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ITEM NO.	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
BROUGHT FORWARD						
22.23		SECTION 2200: <u>PREFABRICATED CULVERTS</u> Service ducts: (a) Unplasticised PVC pipes(110mm dia):	m	150		Rate only
22.24		Duct marker blocks	No	10		
22.25		Overhaul on excavated material carted to spoil,backfill material (but excluding Portland cement in the case of soil cement), existing structures demolished and removed to spoil, and removing and relaying, and removing and stacking existing prefabricated culverts	m³.km	1 500		
22.26	LI	Hand excavation to determine the positions of existing services	m³	500		
B22.29	LI	Access ramps (a) concrete acces ramp as per Drawing No: LE-MLM01:TYP009	No	15.0		
2200		TOTAL CARRIED TO SUMMARY				

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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
2300		<u>SECTION 2300: CONCRETE KERBING, CONCRETE CHANNELLING, CHUTES AND DOWNPIPES, AND CONCRETE LININGS FOR OPEN DRAINS</u>				
23.01		Concrete kerbing:				
		(a) Prefabricated semi-mountable kerb, SABS 927 fig8c,	m	6 240		
		(b) Prefabricated semi-mountable kerb, SABS 927 fig3,	m	750		
	LI	(d) 200 mm x 300 mm cast in situ (Grade 30 Mpa) reinforced concrete edge beam	m	6 240		
23.07		Trimming of excavations for concrete-lined open drains:				
	LI	(a) In soft material	m ²	1 000		
		(b) In hard material	m ²	80		
23.08		Concrete lining for open drains:				
	LI	(a) drains				
		(i) Grade 25MPa concrete	m ³	1 440		
		(ii) 1 in 5 cement sand mix	m ³	50		
		(b) Class U2 surface finish to cast insitu concrete open drains	m ²	500		
23.10	LI	(10mm expansion joints)	m	2 880		
23.12		Steel reinforcement				
		(a) Mild steel bars	ton	1		
		(b) High tensile steel bars	ton	1		
		(c) Welded steel fabric ref 245	Kg	1 568		
23.13		Polyethylene sheeting (0,15 mm thick) for concrete-lined open drains	m ²	7 200		
23.15		Precast concrete blocks in outlet structures	Number	100		
2300		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
31.00		<u>SECTION 3100: BORROW MATERIALS</u>				
31.01		<u>Excess overburden</u>	m³	5 000		
31.03		<u>Finishing-off borrow areas in:</u>				
		(a) Hard material	ha	2		
		(b) Intermediate material	ha	2		
		(c) Soft material	ha	8		
31/32.06		Stockpiling of material	m³	15 000		
3100		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
3300		<u>SECTION 3300: MASS EARTHWORKS</u>				
33.01		Cut and borrow to fill including free haul up to				
		(a) Material in compacted layer thickness of				
		(ii) Compacted to 95% of modified AASTHO	m ³	7280		
33.04		Cut to spoil including free-haul up to 0,5 km.				
		(a) Soft excavation	m ³	18200		
		(b) Intermediate excavation	m ³	2366		
		(c) Hard excavation	m ³	2160		
33.10		Roadbed preparation and the compaction of				
		(b) Compaction to 93% of modified AASHTO	m ³	5565		
3300		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
34.01		<u>SECTION 3400 :PAVEMENT LAYERS OF GRAVEL MATERIAL</u>				
		Pavement layers constructed from gravel taken from cut or borrow including free-haul up to 1,0 km:				
		(a) Gravel selected layer compacted to:				
		(ii) 95% of modified AASHTO density for a 150mm Thick Layer	m ³	5 565		
		(d) Gravel subbase C3 (chemically stabilized material) compacted to:				
		(i) 96% of modified AASHTO density for a compacted layer thickness of 150 mm	m ³	5 565		
		(f) (a) Gravel base C2 (chemically stabilized material) compacted to:				
		(ii) 98% of modified AASHTO density for a compacted layer thickness of 150 mm	m ³	5 565		
3400		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
		<u>SECTION 3500:STABILIZATION</u>				
35.01		Chemical stabilization (150mm thick layer) extra over unstabilized compacted layers(C4 Sub Base)	m³	5565		
35.02		Chemical stabilizing agent:				
	LI	(a) Ordinary portland cement or any tested and approved alternative	t	431		
35.03		Mechanical modification(extra over untreated layer):				
		(a) By adding a soil binder	m³			Rate only
		(b) By mixing materials from different sources	m³			Rate only
35.04		Provision and application of water for curing	kl	5000		
35.05		Curing by covering with the subsequent layer	m²			Rate Only
35.13		Extra over items 35.01 and 35.05 for trial sections	m³	1000		
3500		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
36.01		<u>SECTION 3600: CRUSHED STONE BASE</u>				
		Crushed-stone base:				
		(a) Constructed from type G1 material obtained from commercial source and compacted to 88% of apparent relative density				
		Relative Density (150mm thickness)				
		(i) 37mm nominal maximum size stone	m³	150		
		(b) Construct from type G2 material obtained from commercial sources and compacted to 93% of Bulk Relative Density (150mm thickness)				
		(i) 37mm nominal maximum size stone	m³	7280		
36.02		Additional compaction:				
		(b) Extra over sub-items 36.01(c) for compaction to 88% of Bulk Relative Density.				
		Water for compacting the excavation floor	kl	10000		
3600		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
41.01		<u>SECTION 4100:PRIME COAT</u> Prime coat: (a) MC-30 cut-back bitumen (b) MC-70 cut-back bitumen	litre litre	28080		Rate Only
41.02		Aggregate for blinding	m ²	100		
41.03	LI	Extra over item 41.01 for applying the prime coat in areas accessible only to hand held equipment	litre	1500		
4100		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
42.02		SECTION 4200 : ASPHALT BASE AND SURFACING Asphalt surfacing(30mm thick,80/100 penetration grade bitumen) (a) Continuously graded(medium grade)	m ²	37 600		
42.04		Tack coat of 30% stable-grade emulsion	litres	30 080		
42.08		100mm cores in asphalt paving	No.	100.00		
4200		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
51.01		<u>5100:PITCHING, STONWORK AND PROTECTION AGAINST EROSION</u>				
		Stone pitching:				
		(a) Plain pitching:				
		(i) Method 1	m ²	100		
51.06		(b) Grouted stone pitching	m ²	500		
		(c) Grouted stone pitching on a concrete bed, total thickness 150mm	m ²	150		
		Provision of vegetation destroyer and ant poison:				
		(a) Provision of materials	Psum	1	R 80 000.00	R 80 000.00
		(b) Contractor's charges and profit added to the prime cost sum	%	R80 000		
5100		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
52.01	LI	SECTION 5200: GABIONS				
		Foundation trench excavation and backfilling:				
		(b) In all other classes of material	m ³	152		
52.02	LI	Surface preparation for bedding the gabions	m ²	375		
52.03		Gabions:				
		(a) Galvanized gabion boxes, (2.0m x 1.0m x 1.0m)x 2.3mm nominal dia mesh wire,	m ³	50		
		(b) Galvanized gabion boxes, (6.0m x 1.0m x 0.3m)x2.3mm nominal dia mesh wire	m ³			Rate Only
		(c) Galvanized gabion boxes, (1.0m x 0.5m x 0.5m)x2.3mm nominal dia mesh wire,	m ³			Rate Only
52.04		Synthetic-fibre filter fabric, Kaymat U24 or approved equivalent	m ²	950		
5200		TOTAL CARRIED TO SUMMARY				



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ITEM NO	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
56.01		<u>SECTION 5600: ROAD SIGNS</u> Road sign boards with painted or coloured semi-matt background. Symbols, lettering and borders in semi-matt black or in Class 1 retro-reflective material, where the sign board is constructed from: (e) Aluminium sheet regulatory warning and information signs: (1) Octagonal (iv) 1220 mm (2) Triangular (ii) 1220 mm (3) Round (iii) 1220 mm (4) Rectangular (i) 600 mm x 350 mm (iii) 900 mm x 600 mm (iv) 1200 mm x 600 mm (v) 1800 mm x 900 mm (5) Pentagonal (i) 1200 mm base x 900 mm high	No	5.00		
			No	10.00		
			No	5.00		
			No	5.00		
			No	6.00		
			No	4.00		
			No	1.00		
			No	1.00		
56.03		Road sign supports (overhead road sign structures excluded):				
		(a) Structural steel	t	0.50		
		(b) Steel tubing	t	0.50		
56.05		Excavation and backfilling for road sign supports (not applicable to kilometre posts)	m ³	20.00		
56.06		Extra over item 56.05 for cement-treated soil backfill	m ³	20.00		
56.07	LI	Extra over item 56.05 for rock excavation	m ³	5.00		
5600		TOTAL CARRIED TO SUMMARY				



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LIM473/MOTORGATE-WONDERBOOM/22/23/048

CONSTRUCTION OF ACCESS ROAD FROM MOTORGATE WONDERBOOM TO R579 (PHASE 1)

ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
57.01		<u>SECTION 5700: ROAD MARKINGS</u>				
		Road-marking paint:				
		(a) White lines (broken or unbroken):				
		(i) 100 mm wide	km	5.2		Rate only
		(ii) 150 mm wide	km			Rate only
		(iii) 300 mm wide	km			
		(b) Yellow lines (broken or unbroken):				
		(i) 100 mm wide	km	9.4		
		(d) White lettering and symbols	m ²	20		
		(e) Yellow lettering and symbols	m ²	10		
57.02		(f) Transverse lines, painted island(any colour)	m ²	5		
		(g) Kerb markings (any colour)	m ²	5		
		Retro-reflective road-marking paint:				
		(d) White lettering and symbols	m ²	25		
57.05		(e) Yellow lettering and symbols	m ²	25		
		(f) Transverse lines, painted island (any colour)	m ²	15		
		Roadstuds (bi-directional)				
57.06		(a) "lynkor"low profile alimnium studs with shank				
		(i) Bi-directional (all colour combinations)	No	200		
57.06		Setting out and premarking the lines (excluding traffic-island markings, lettering and symbols)	km	5		
B57.07		Re-establishing the painting unit at the end of the maintanance period	Lump Sum	1		
5700		TOTAL CARRIED TO SUMMARY				



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CONSTRUCTION OF ACCESS ROAD FROM MOTORGATE WONDERBOOM TO R579 (PHASE 1)

ITEM NO	METHOD	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		<u>SECTION 5900: FINISHING THE ROAD AND ROAD RESERVE AND TREATING OLD ROADS</u>				
B59.01		Finishing the road and road reserve:				
		(b) Single-carriageway road	km	5.20		
59.02		Treatment of old roads and temporary deviations	km	5.20		
5900		TOTAL CARRIED TO SUMMARY				



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CONSTRUCTION OF ACCESS ROAD FROM MOTORGATE WONDERBOOM TO R579 (PHASE 1)

ITEM	METHOD	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
81.02		<u>SECTION 8100: TESTING MATERIALS AND WORKMANSHIP</u>				
		Other special tests requested by the Engineer:				
		(a) Cost of testing	Prov Sum	1	R 400 000.00	R 400 000.00
		(b) Charge on Prime Cost Sum	%	R 400 000.00		
8100		TOTAL CARRIED TO SUMMARY				