

SCHEDULE A: ROADWORKS

SECTION 1200

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

GENERAL REQUIREMENTS AND PROVISIONS

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
1200	<u>GENERAL REQUIREMENTS AND PROVISIONS</u>				
B12.01	<u>Community Liaison Officer:</u>				
	(a) Community Liaison Officer cost (R3500 per month)	Prov. Sum	1	21,000.00	21,000.00
	(c) Remuneration of PSC representatives from the community to attend progress meetings (R350 per member per sitting)	Prov. Sum	1.00	12,600.00	12,600.00
	(d) Handling costs and charges for Contractor on items B12.01 (a) to (c)	%	33,600.00		Rate only
B12.05	Protection of Existing Services	Prov. Sum	1.00	10,000.00	10,000.00
B12.06	Handling costs and charges for the Contractor on item B12.05	%	10,000.00		Rate Only
12/15,01	Deviating water course and accomodating traffic	Prov Sum	1.00	100,000.00	100,000.00
12/15,02	Accomodation of traffic	month			Rate only
1200	TOTAL CARRIED FORWARD				143,600.00

SCHEDULE A: ROADWORKS**SECTION 1300****CONTRACTOR'S ESTABLISHMENT ON SITE****AND GENERAL OBLIGATIONS****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
1300	<u>CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS</u>				
B13.01	The contractor's general obligations:				
	(a) Fixed obligations	Lump sum			Rate only
	(b) Value-related obligations	Lump sum			Rate only
	(c) Time-related obligations	Month			Rate only
1300	TOTAL CARRIED TO SUMMARY				

SCHEDULE A: ROADWORKS

SECTION 1700

CLEARING AND GRUBBING

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
1700	<u>CLEARING AND GRUBBING</u>				
B17.01	Clearing and grubbing	ha			Rate only
B17.02	Removal and grubbing of large trees and tree stumps:				
	(a) Girth exceeding 0,5m up to and including 1m	No			Rate only
	(b) Girth exceeding 1m up to and including 2m	No			Rate only
	(c) Girth exceeding 2m up to and including 3m	No			Rate only
17.04	Clearing and grubbing at inlets and outlets of hydraulic structures	m ²			Rate only
B17.05	Cleaning out of hydraulic structures				
	(a) Pipes with an internal diameter up to and including 750mm	m ³			Rate only
	(b) Pipes with an internal diameter exceeding 750mm	m ³			Rate only
	(c) Box culverts up to and including 1.5m internal vertical dimension	m ³			Rate only
17/16.02	Overhaul on material hauled in excess of 1.0km (ordinary				
	overhaul)	m ³ -km			Rate only
1700	TOTAL CARRIED TO SUMMARY				

SCHEDULE A: ROADWORKS

SECTION 1900

DAYWORKS

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
B1900	DAYWORKS (PROVISIONAL)				
B19.01	Personnel during normal working hours				
	(a) Unskilled labour	hr			Rate only
	(b) Semi-skilled labour	hr			Rate only
	(c) Skilled labour	hr			Rate only
	(d) Ganger	hr			Rate only
	(e) Flagman	hr			Rate only
B19.02	Plant				
	(a) Flat bed truck (specify size)	hr			Rate only
	(b) Tipper Trucks - 3 to 5 ton capacity	hr			Rate only
	(c) Tipper Trucks - more than 5 ton	hr			Rate only
	(d) Loader (0.5m³) bucket	hr			Rate only
	(e) TLB (digger loader)	hr			Rate only
	(f) Excavator (20-30 ton)	hr			Rate only
	(g) Grader (AT 140 G or similar)	hr			Rate only
	(h) Compactor (Bomag 90 or similar)	hr			Rate only
	(i) Water truck (11000 liter)	hr			Rate only
	(j) Dozer (D7 or similar)	hr			Rate only
	(k) Mechanical broom	hr			Rate only
	(l) Tractor-trailor combination (43kw, 3 ton minimum)	hr			Rate only
	(m) Suitable truck/but for transporting labourers (30 people minimum)	hr			Rate only
	(n) Safety vehicle for pre-marking purposes	hr			Rate only
	(o) Compressor (air) including hose and tools (specify)	hr			Rate only
	(p) Dewatering pump including generators and accessories (specify size)	hr			Rate only
	(q) Mobile electric welding sets and accessories (specify size)	hr			Rate only
	(r) Cutting torch with mobile electric & oxy acetylene installation	hr			Rate only
	(s) Mobile concrete mixers (specify size)	hr			Rate only
	(t) Light delivery vehicle (LDV)	hr			Rate only
	(u) Centre-mount crane (specify size)	hr			Rate only
	(v) Low bed truck (specify size)	km			Rate only
	(w) Other Specify	hr			Rate only
B19.03	Materials				
	(a) Procurement of materials	Prov Sum	1.00	50,000.00	50,000.00
	(b) Contractor's handling costs, profit and all other charges in respect of subitem B19.03(a)	%	50,000.00		
1900	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 2100

DRAINS

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
2100	<u>DRAINS</u>				
B21.01	Excavation of open drains				
	(a) Excavating soft material situated within the following depth ranges below the surface level (i) 0m up to 1,5m	m³			Rate only
	(b) Extra over subitem B21.01(a) for excavation in hard material, irrespective of depth	m³			Rate only
21.15	Overhaul for material hauled in excess of 1,0km free-haul (normal overhaul)	m³-km			Rate only
B21.20	Clearing and shaping side and mitre drains by road grader	m			Rate only
2100	TOTAL CARRIED FORWARD				

0

SCHEDULE A : ROADWORKS

SECTION 2200

PREFABRICATED CULVERTS

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QTY BILLED	RATE	AMOUNT BILLED
2200	PREFABRICATED CULVERTS				
22.01	Excavation				
	(a) Excavating soft material situated within the following depth ranges below the level surface level				
	(i) 0m up to 1,5m	m³			Rate only
	(ii) Exceeding 1,5m and up to 3,0m	m³			Rate only
	(b) Extra over subitem 22.01(a) for excavation in hard material, irrespective of depth	m³			Rate only
22.02	Backfilling				
	(a) Using the excavated material	m³			Rate only
	(b) Using imported selected material	m³			Rate only
	(c) Extra over subitem 22.02(a) and (b) for soil cement backfilling	m³			Rate only
22.03	Concrete pipe culvert				
	(c) On Class B bedding				
	(i) 600 mm dia class 100D	m			Rate only
	(ii) 900 mm dia class 100D	m			Rate only
22.05	Portal and rectangular Culverts				
B22,05	(a) Installation Only 3000mm high x 3000m wide Class 75S	m			Rate only
22.07	Cast in situ concrete and formwork				
	(a) In Class A bedding, screeds and encasing of pipes, Class 25/19 concrete	m³			Rate only
	(c) In inlet and outlet structures, skewed ends, catchpits, manholes, thrust and anchor blocks, excluding formwork but including class U2 surface finish (30MPa / 19)	m³			Rate only
	(d) Formwork for concrete under subitem 22.07(a & c) above	m²			Rate only
22.10	Steel reinforcement				
	(b) High-tensile steel bars	t			Rate only
	(c) Welded steel mesh	kg			Rate only
2200	TOTAL CARRIED FORWARD				

0

SCHEDULE A : ROADWORKS**SECTION 3100****BORROW MATERIAL****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
3100	<u>BORROW MATERIALS</u>				
31.01	Excess overburden (provisional)	m ³			Rate only
31.03	Finishing-off borrow areas	ha			Rate only
3100	<u>TOTAL CARRIED TO SUMMARY</u>				

0

SCHEDULE A : ROADWORKS**SECTION 3300****BORROW MATERIAL****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
3300	<u>MASS EARTHWORKS</u>				
33.01	Cut and borrow to fill, including freehaul up to 1,0 km : (a) Material in compacted layer thickness of 200mm and less : (ii) Compacted to 93% of mod AASHTO	m ³			Rate only
33.03	Extra over item 33.01 for excavating and breaking down materials in : (a) Intermediate Excavation (b) Hard Excavation	m ³ m ³			Rate only Rate only
33.04	Cut to spoil, including free haul up to 1.0km. Material obtained from : (a) Soft excavation (b) Intermediate excavation (c) Hard Excavation	m ³ m ³ m ³			Rate only Rate only Rate only
33/16.02	Overhaul on material hauled in excess of 1,0km (ordinary overhaul)	m ³ -km			Rate only
B31.05					
3100	<u>TOTAL CARRIED TO SUMMARY</u>				

SCHEDULE A : ROADWORKS

SECTION 3400

PAVEMENT LAYERS OF GRAVEL MATERIAL

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
3400	PAVEMENT LAYERS OF GRAVEL MATERIAL				
B34.01	Pavement layers constructed from gravel taken from cut or borrow including free haul up to 1,0km				
	(h) Gravel wearing course compacted to				
	(ii) 95% Mod AASHTO density: 150mm layer thickness	m³			Rate only
34.02	Extra over item 34.01 for excavation of material in				
	(a) Intermediate material	m³			Rate only
34.07	Extra over for temporarily blading the material to windrow	m³			Rate only
B34.14	Wet blading				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.15	Dry blading				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.16	Accessibility grading				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.17	Special grading				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.18	Reshaping				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.19	Heavy Maintenance				
	(a) 6m road width (riding surface)	km			Rate only
	(b) 7m road width (riding surface)	km			Rate only
B34.20	Patch Gravelling gravelling in short lengths up to 300m (Min depth 150mm) to 95% Mod AASHTO				
	(a) Material from Borrow	m³			Rate only
	(b) Crushed Material	m³			Rate only
B34.21	Light Road Bed Preparation				
	(b) 7m road width	km			Rate only
B34.22	Heavy Road Bed Preparation				
	(a) 6m road width	km			Rate only
	(b) 6,8m road width	km			Rate only
34/16.02	Overhaul on material hauled in excess of 1,0km (ordinary	m³-km			Rate only

0

SCHEDULE A : ROADWORKS**SECTION 5100****PITCHING, STONEMWORK AND PROTECTION AGAINST EROSION****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
5100	<u>PITCHING, STONEMWORK AND PROTECTION AGAINST EROSION</u>				
51.01	Stone pitching				
	(b) Grouted stone pitching (Max 500mm width)	m ²			Rate only
	(c) Grouted stone pitching on a concrete bed	m ²			Rate only
5100	TOTAL CARRIED TO SUMMARY				

0

SCHEDULE A : ROADWORKS**SECTION 5200****PITCHING, STONEWORK AND PROTECTION AGAINST EROSION****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
5200	<u>GABIONS</u>				
52.01	Foundation trench excavation and backfilling:				
	(b) In all other classes of materials	m ³			Rate only
52.02	Surface preparation for bedding the gabions	m ²			Rate only
52.03	Gabions				
	(a) 1,0m wide by 1,0m wide				
	(i) by 1,0m long mesh 80mm	m ³			Rate only
	(c) Galvanised gabion mattresses				
	(i) 0,6m diaphragm spacing, 6,0m long by 2,0m wide.				
	by 0,3m deep mesh 80mm	m ³			Rate only
52.04	Filter fabric				
	(a) Grade 2 Bidum or similar approved (Needlepunch type)	m ²			Rate only
52/61,08	(b) Mass concrete Class 15/38	m ³			Rate only
B52/33	(a) Imported Fill Material in compacted layer thickness of 300mm and less :				
	(ii) Compacted to 93% of mod AASHTO	m ³			Rate only
B52/33	(a) Imported Rockfill Material in compacted layer thickness of 500mm and less :				
	(ii) Compacted to 0% of mod AASHTO	m ³			Rate only
5100	TOTAL CARRIED TO SUMMARY				

0

SCHEDULE A : ROADWORKS**SECTION 5400****PITCHING, STONWORK AND PROTECTION AGAINST EROSION****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
5400	<u>GUARDRAILS</u>				
54.01	Guardrails on timber posts:				
	(a) Galvanised	m			Rate only
54.03	Extra over items 54.01 for horizontally curved guardrails factory bent to a radius less than 45m	m			Rate only
54.04	End treatments:				
	(d) End treatments in accordance with the drawings where single guardrail sections are used	No			Rate only
54.05	Additional guardrail posts:				
	(a) Timber	No			Rate only
54.06	Reflective plates				
	(a) Red and white reflectors on new guardrails	No			Rate only
54.07	Removing existing guardrails	m			Rate only
B54.14	Adjusting spacer blocks and tightening bolts	No			Rate only
5100	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 5600

ROAD SIGNS

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
5600	ROAD SIGNS				
B56.01	Road sign boards complete with supports with Class 1 retro-reflective background. Symbols and lettering in semi matt black. Boarders in Class 1 retro- reflective material, where the signboard is constructed from :				
	(c) Prepainted galvanised steel plate (1.2mm chromadek or approved equivalent)				
	(i) 900mm diameter Round or Stop signs:				
	- R 1	No.			Rate only
	- R 201 (60)	No.			Rate only
	(ii) 900mm Triangular signs:				
	- W101	No.			Rate only
	- W104	No.			Rate only
	- W107 / W108	No.			Rate only
	- W326	No.			Rate only
	- W204 / W205	No.			Rate only
	- W208	No.			Rate only
	(iii) 900mm Triangular Combination signs				
	- WCE. 2 (W208 + for 5km)	No.			Rate only
	(iv) 150mm x 600mm Hazard Marker Signs				
	- W401	No.			Rate only
	- W402	No.			Rate only
	(v) 450mm x 450mm Hazard Marker Signs				
	- W405	No.			Rate only
	- W406	No.			Rate only
56.03	Road sign supports:				
	(b) Timber				
	(i) 75mm diameter	m			Rate only
	(ii) 100mm diameter	m			Rate only
B56.04	Kilometer Posts				
	(a) Painting existing kilometer posts	No.			Rate only
	(b) Supply and install new kilometer posts complete	No.			Rate only
	(c) Install only (Materials supplied by Client)	No.			Rate only
56.05	Excavation and backfilling for road sign supports:				
	(a) Excavation for sign supports	m³			Rate only
56.06	Extra over item 56.05 for cement treated backfill:				
	(a) With soilcrete	m³			Rate only

SCHEDULE A : ROADWORKS**SECTION 5900****FINISHING THE ROAD AND ROAD RESERVE AND TREATING OLD ROADS****PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002**

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
5900	<u>FINISHING THE ROAD AND ROAD RESERVE AND TREATING OLD ROADS</u>				
B59.01	Finishing road and road reserve				
	a) 0 to 15 degrees	ha			Rate only
	b) 15 to 30 degrees	ha			Rate only
	c) 30 to 45 degrees	ha			Rate only
5900	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 6100

FOUNDATIONS FOR STRUCTURES

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
6100	FOUNDATIONS FOR STRUCTURES				
61.02	Excavation:				
	(a) Excavating soft material situated within the following successive depth ranges:				
	(i) 0 m up to 2 m	m ³			Rate Only
	(ii) Exceeding 2 m and up to 4 m	m ³			Rate Only
	(b) Extra over sub-item 61.02(a) for excavation in	m ³			Rate Only
	(c) Extra over sub-item 61.02(a) for additional ex	m ³			Rate Only
	(d) Extra over sub-item 61.02(a) for excavation b	m ³			Rate Only
61.03	Access and drainage:				
	(a) Drainage where no access has been provided	Lump Sum			Rate Only
61.04	Backfill to excavations utilising:				
	(a) Material from the excavation	m ³			Rate Only
	(b) Imported material	m ³			Rate Only
61.05	Fill within a restricted area (extra over item 33.01)	m ³			Rate Only
61.06	Overhaul in excess of 1,0 km on excavated material	m ³ .km			Rate Only
61.07	Overbreak in excavation in hard material (Provisional)	m ²			Rate Only
61.08	Foundation fill consisting of:				
	(a) Rock fill	m ³			Rate Only
	(b) Mass concrete Class 15/38 (Provisional only be u	m ³			Rate Only
	(c) Concrete screed Class 15/19,50 mm thick	m ³			Rate Only
5900	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 6200

FALSEWORK, FORMWORK AND CONCRETE FINISH

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED	QUANTITY CLAIMED PREVIOUS
6200	FALSEWORK, FORMWORK AND CONCRETE FINISH					
62.02	Vertical formwork to provide:					
	(a) Class F1 (Rough) surface finish to:					
	(i) Foundations slabs and cut off	m²				Rate Only
	(ii) Culvert walls (earth faces)	m²				Rate Only
	(iii) Wing walls (earth faces)	m²				Rate Only
	(iv) Culvert roof slab and apron slab	m²				Rate Only
	(b) Class F2 (Smooth) surface finish to:					
	(i) Culvert walls	m²				Rate Only
	(ii) Head walls	m²				Rate Only
	(iii) Wing walls	m²				Rate Only
	(c) Class U1 (Floating) surface finish to:					
	(i) Culvert base slab	m²				Rate Only
	(i) Culvert roof slab and jockey slab	m²				Rate Only
5900	TOTAL CARRIED TO SUMMARY					

SCHEDULE A : ROADWORKS

SECTION 6300

STEEL REINFORCEMENT FOR STRUCTURES

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED	QUANTITY CLAIMED PREVIOUS
6300	STEEL REINFORCEMENT FOR STRUCTURES					
63.01	Steel reinforcement for the structure					
	(i) Mild steel bars	t				Rate Only
	(ii) High yield stress steel bars	t				Rate Only
62.03						
5900	TOTAL CARRIED TO SUMMARY				0.00	

SCHEDULE A : ROADWORKS
SECTION 6400
CONCRETE FOR STRUCTURES
PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED	QUANTITY CLAIMED PREVIOUS
6400	CONCRETE FOR STRUCTURES					
B64.01	Cast in situ concrete:					
	(a) Concrete (Class 30/19):					
	(i) Culvert base, apron slab and cut-	m³				Rate Only
	(ii) Culvert roof slab	m³				Rate Only
	(iii) Jockey slab	m³				Rate Only
	(iv) Wing walls	m³				Rate Only
	(v) Head walls	m³				Rate Only
64.07	Curing of concrete					
	(a) Approved water based low viscosity					Rate Only
	(i) Vertical faces on culvert walls	m²				Rate Only
	(ii) Vertical faces on wing walls	m²				Rate Only
	(iii) Vertical faces on headwalls	m²				Rate Only
	(iv) Top of base slab	m²				Rate Only
	(v) Top of roof slab and jockey slab	m²				Rate Only
5900	TOTAL CARRIED TO SUMMARY					

SCHEDULE A : ROADWORKS

SECTION 6600

NO-FINES CONCRETE, JOINTS, BEARINGS, BOLT GROUPS FOR ELECTRIFICA

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
6600	NO-FINES CONCRETE, JOINTS, BEARINGS, BOLT GROUPS FOR				
66.06	Filled joints:				
	(a) 10mm thick "Jointex" (Joint Type FJ1)	m ²			Rate Only
66.08	Sealing joints with:				
	a) 10 x 10mm Silicone Sealant "Dow	m			Rate Only
66.13	Bearing Strips				
	2 Layers of 3 Ply malthoid at abutments	m ²			Rate Only
66.14	Dowels / guides				
	25mm Dia uPVC sleeves for bond	m			Rate Only
66.18	Numbers for structures:				
	(a) Number plates	No			Rate Only
66.19	Drainage pipes and weepholes:				
	(a) Weep holes				Rate Only
	(i) uPVC 75mm diameter pipes	m			Rate Only
66.28	Drainage strips				
	a) 200mm wide "Netlon Drainage	m			Rate Only
5900	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 6700

STRUCTURAL STEELWORK

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
6700 67.01	STRUCTURAL STEELWORK <u>Structural steel:</u> (a) 100Ø x 3mm thick Circular Hollow Section m	m			Rate Only
5900	TOTAL CARRIED TO SUMMARY				

SCHEDULE A : ROADWORKS

SECTION 8100

TESTING MATERIALS AND WORKMANSHIP

PANEL OF AD-HOC PLANT FOR MAINTENANCE UMZ/2022-23/INFRA/PMU/002

ITEM NO	DESCRIPTION	UNIT	QUANTITY BILLED	RATE	AMOUNT BILLED
8100	<u>TESTING MATERIALS AND WORKMANSHIP</u>				
81.02	Other special tests requested by the Engineer:				
	(a) Other special tests requested by the engineer	Prov.sum	1.00	25,000.00	25,000.00
	(b) Handling cost and profit in respect of sub-item B8	%	25,000.00		
8100	TOTAL CARRIED TO SUMMARY				