

Minor Civil Works - Bills of Quantities (2025/2026)

Location	Peka Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Road Markings Yellow	Paint: 1. A 1.9m dia Toll Sign 2. Yellow Painted Island 3. Edge Line (RM4.1)	M ²	34.22		
Road Markings White	Paint: 1. 2 No. <u>stop line</u> (RTM1) 2. 2 No. of the word " STOP " 3. No Overtaking (27mX100mm) Line(RM1)	M ²	22.10		
Toll Booth	Construct: New 600mm × 600mm × 230mm Stoep for toll booth using bricks	No.	1		
Toll Booth	Supply: Sliding Window wheels to be used as spare parts.	No.	4		
Sub Total 1					-
Location	Mafeteng Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Asphalt Cutting	Saw-off and Dispose of the Existing Asphalt layer 100mm deep and (3200mm X 5800mm)	M ³	1.86		
Excavations in cemented layers	1. Excavate 3200mm by 5800mm wide and 200mm deep of Base Material	M ³	3.71		
Backfill and Compact	Restabilise, Backfill and Compact the excavated Material to 98% Mod Asshto (3200mm X 5800mm X 200)	M ³	3.71		
Excavations in cemented layers	Excavate Trench, 50mm wide and 450mm deep along width of road (3200mm).	M ³	0.07		
Backfill and Compact	Backfill and Compact, 50mm wide and 250mm deep for 3m along the road width	M ³	0.27		
Mass Concrete	Resurface with 150mm of 30 Mpa Mass Concrete	M ³	0.11		
Excavations in Soft Materials	Excavate Trench, 50mm wide and 450mm deep along width of road.	M ³	0.41		
Surfacebed Preparation	Prepare Surface Bed and lay 30mm of sand blinding in trench 50mm wide and 3200mm long within the carriage way width.	M ²	0.16		
Pipe Laying	Lay 50mm PVC (polyvinyl chloride) Pipe	M	18.00		
Backfill and Compact	Backfill and Compact, 50mm wide and 250mm deep for 15m with soft material.	M ³	0.27		
Manholes	Construct Manhole 300mm X 300mm, 450mm deep with half brick wall complete with cast Iron Cover Lid.	No.	2.00		

Road Markings Yellow	Paint: 1. Yellow Painted Island 2. Edge Line (RM4.1)	M ²	9.65		
Road Markings White	Paint: 1. 2 No. <u>stop line</u> (RTM1) 2. 2 No. of the word " STOP " 3. No Overtaking (10mX100mm) Line(RM1)	M ²	20.40		
Toll Booth	Construct: New 600mm × 600mm × 230mm Stoep for toll booth using bricks	No.	1		
Toll Booth	Supply: Sliding Window wheels to be used as spare parts.	No.	4		
Sub Total 2					-

Location	Maputsoe Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Cubicle	Modify and Install: Customise Existing 1.6m X 1.6m Aluminium Window by deviding into 2 frames with the 2 right top and bottom halves sliding as per drawing 1 Apply a layer of 5% Tint onto the interior of glass.	No.	3.00		
	Supply: CRI 80, Fire Rated LED Downlights for use as spare parts	No.	15.00		
	Make Good: Fix door to avoid bottom touching the floor	No.	1.00		
	Replace and Instal: Electrostatic Discharge Ceramic with bottom Steel cement-filled plate Raised Access Flooring Tiles with PVC Edge	No.	2.00		
	Repaint Crash Barrier: Apply 2 Layers of white MEDAL QD INDUSTRIAL ENAMEL on 300mm Dia X 6m X 2	M ²	3.60		
Road Markings Yellow	Paint: 1. Yellow Painted Island 2. Edge Line (RM4.1)	M ²	18.00		
Road Markings White	Paint: 1. 4 No. <u>stop line</u> (RTM1) 2. 3 No. of the word " <u>STOP</u> " 3. RTM4 Pedestrian Crossing [(3mX0.6m)X8] 4. No Overtaking Line (RM1) (197mX100mm) 5. 2 No. <u>Direction Arrow</u> (WM7.3) 6. 1 No. <u>Direction Arrow</u> (WM6.5) 7. 1 No. <u>Dividing Line</u> (WM3)	M ²	48.28		
Kerbs - Black	Paint: 1. Kerbface Marking in black (GM8)	No.	67.00		
Kerbs - White	Paint: 1. Kerbface Marking in white (GM8)	No.	82.00		
Anti Traffic Boom gate Base	Construct anti traffic boom gate base (800mm X800mm)	No.	1.00		
Sub Total 3					-

Location	Botha Bothe Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Cubicle	Modify and Install: Customise Existing 1.6m X 1.6m Aluminium Window by deviding into 2 frames with the 2 right top and bottom halves sliding as per drawing 1 and Apply a layer of 5% Tint onto the interior of glass.	No.	2.00		
	Supply: CRI 80, Fire Rated LED Downlights for use as spare parts	No.	15.00		
	Repaint Crash Barrier: Apply 2 Layers of white MEDAL QD INDUSTRIAL ENAMEL on 300mm Dia X 3.6m X 3	M ²	3.24		
Road Markings Yellow	Paint: 1. Edge Line (RM4.1) - (60m)	M ²	6.00		
Road Markings White	Paint: 1. 2 No. <u>stop line</u> (RTM1) 2. 2 No. of the word " <u>STOP</u> " 3. RTM4 Pedestrian Crossing [(3mX0.6m)X8] 4. No Overtaking Line (RM1) (107mX100mm) 5. 2 No. <u>Direction Arrow</u> (WM7.3)	M ²	31.82		
Kerbs - Black	Paint: 1. Kerf face Marking in black (GM8)	No.	99.00		
Kerbs - White	Paint: 1. Kerf face Marking in white (GM8)	No.	112.00		
Drainage Inlet Grit	Install: Heavy Duty Steel Drainage Inlet Grit (3mX1m)	No.	1.00		
Paving	Removal of Barrier Kerbs	No.	13.00		
	Removal and Disposal of Top Soil and Vegetation	M ³	0.96		
	Backfill and Compact with stabilised Imported Gravel Material to 98% MOD AASHTO to form a 200mm Sub-Base	M ³	0.47		
	Stabilise and Compact Imported G2 Material to 98% MOD AASHTO to form a 100mm Base	M ³	0.23		
	Apply Anionic Bituminous Emulsion to stabilise base material.	M ²	2.34		
	Reinstall Barrier Kerbs	No.	6.00		
	Install: Standard 25MPa, 80mm Grey Interlocking Paver on 30mm sand blinding	M ²	2.34		
Signage	Relocate Existing Signage 5m Back onto the Island.	No.	1.00		
Sub Total 4					-

Location	Quthing Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Road Markings Yellow	Paint: 1. Yellow Painted Island 1 2. Yellow Painted Island 2 3. Edge Line (RM4.1)	M ²	8.20		
Road Markings White	Paint: 1. 4 No. <u>stop line</u> (RTM1) 2. 4 No. of the word " STOP " 3. No Overtaking Line(RM1) (7mX100mm) 4. 1 No. Yield Line (RTM2) 5. 1 No. Yield Sign (WM5) 6. 13 No. Parking Bay Lines (5mX100mm)	M ²	34.40		
Kerbs - Yellow	Paint: 1. Kerfbase Marking in yellow (GM8)	No.	180.00		
Kerbs - White	Paint: 1. Kerfbase Marking in white (GM8)	No.	181.00		
Toll Booth	Construct: New 600mm × 600mm × 230mm Stoep for toll booth using bricks	No.	1		
Toll Booth	Supply: Sliding Window wheels to be used as spare parts.	No.	4		
Windows	Supply and Install: Install Burgler Proofing to the Outside of Windows.	No.	3		
Sub Total 5					-
Location	Mohale's Hoek Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Road Markings Yellow	Paint: 1. Yellow Painted Island 1 2. Edge Line - 35m (RM4.1)	M ²	40.80		
Road Markings White	Paint: 1. 4 No. <u>stop line</u> (RTM1) 2. 4 No. of the word " STOP " 3. RTM4 Pedestrian Crossing [(3mX1m)X8]	M ²	30.80		
Speed Hump	Relocate: 1 existing 6m rubber Speed Hump to specified location	No.	1.00		
Speed Hump	Supply and Install: 1 new 6m rubber Speed Hump at specified location	No.	1.00		
Toll Booth	Repair: Existing Steel Facia (1.8m)	No.	1		
Removal of Old Equipment	Remove and Store: 1. Remove existing old manual boom for storage. 2. Remove 1 old Stop Signage for storage.	No.	1		
Sub Total 6					-

Location	Sani Pass Border Post				
Item	Description	Unit	Qty	Rate (M)	Amount (M)
Demolition and Disposal.	Demolition of Slab: Demolish and Dispose of Existin concrete slab forming apron 200mm deep	M ³	12.60		
Removal of Untreated Soil	Excavate and Remove: Excavate and Remove 200mm of untreated top soil material. Level and compact to receive hardcore.	M ³	12.60		
Hard Core	Import and Compact: Import and Compact G5 material (to 90% Mod AASHTO) to form hardcore to the bottom of apron and top the hardcore with 30mm of sand blinding, ready to receive concrete.	M ³	12.597		
Road Markings White	Reconstruct: Cast 30Mpa reinforced concrete apron to replace demolished slab, 200mm deep. The slab should be reinforced by Y12 main bars and R8 stirups.	M ³	12.60		
Sub Total 7					-
Total (1+2+3+4+5+6+7)					-
VAT @ 15%					-
Grand Total					-