



Ministry of Transport and Public Works
Road Traffic and Safety Services,
Private Bag 257,
Lilongwe.

REQUEST FOR QUOTATIONS (FOR WORKS)
Procurement Number: 400/IPDC/DRTSS/RFQ/23-24/074

To:
.....
.....

Date: **2nd October, 2023**

The Procuring Entity named above invites you to submit your quotation for carrying out the works as described herein. Any resulting order shall be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders (available on request) except where modified by this Request for Quotations.

SECTION A: QUOTATION REQUIREMENTS

- 1) Description of works and Location: **Rehabilitation works on Lirangwe Directorate of Road Traffic and Safety Services Weighbridge – Blantyre**
- 2) Works are to commence by: **One Week** from the date of order.
- 3) Works to be completed by: **Four to Five weeks** from the date of order.
- 4) Quotations must be valid for **60 days** from the date of receipt given below.
- 5) Quotations and supporting documents as specified in Section B must be clearly marked with the Procurement Number given above and must indicate acceptance of the stated terms and conditions.
- 6) Quotations must be received, in sealed envelopes not later than: **13:30hrs on 6th October, 2023**
- 7) Quotations must be returned to:
The Directorate of Road Traffic & Safety Services
P/Bag 257
Lilongwe
- 8) The attached Activity Schedule (for lump sum contracts) at Section C details the works to be performed. You are requested to quote by completing Sections B and C. Quotations shall cover all costs of labour, materials, equipment, overheads, profits and all associated costs for performing the works including all taxes and duties. The whole cost of performing the



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works shall be included in the items stated and the cost of any incidental works shall be deemed to be included in the prices quoted.

- 9) Quotations that are responsive, qualified and technically compliant will be ranked according to price. Award of contract will be made to the lowest priced quotation by the issue of a Local Purchase Order.

Signed: Date: 02/10/2023
Name: Luvy Hemson Title/Position: Procurement officer

Cellphone No: +265 992 456 849

For and on behalf of the Procuring Entity

Directorate of Road Traffic and Safety Services

Procurement Number: 400/IPDC/DRTSS/RFQ/23-24/074

Your quotation is to be returned on this Form by completing and returning Sections B and C including any other information and certification as stated within this RFQ.

SECTION B: QUOTATION SUBMISSION SHEET

- 1) Currency of Quotation: Malawi Kwacha
- 2) Works will commence withindays/weeks/months from date of Purchase Order.
- 3) Works will be completed bydays/weeks/months from date of Purchase Order
- 4) Validity period of this quotation isdays from the date for receipt of Quotations.
- 5) We attach the following documents:
 - (i) Section C of the Request for Quotations completed and signed;
 - (ii) A copy of our Trading Licence (NCIC for Civil works)
 - (iii) A copy of current Annual Tax Clearance Certificate.
 - (iv) Copies of Similar contracts performed within the last three years (2020,2021 and 2022)
 - (v) Current Basic Price list and breakdown of Major rates
 - (vi) Average annual volume of works for the last three years (2020-2022) of **MK50, 000,000.00.**
- 6) Personnel with the following qualifications and experience with their CV and copies of their certificates attached. **For Engineers and Quantity Surveyors, should show evidence that they are paid up membership to MEI/MIA/SIM/BoAQS:**
 - I. **Contracts Manager: Civil Engineer** with a BSc Degree of at least **2 years'** experience and/or a Diploma at least **5 Years** in same or related discipline.
 - II. **Quantity Surveyor/ Estimator:** At least **5 years'** experience with a Diploma in Quantity Surveyor or Degree in Quantity Surveying with **2 years'** experience.
 - III. **Roads Foremen:** Diploma or Foremanship Certificate or Grade 1 as qualification with a trade and with at least **5 years'** experience.
 - IV. **Health and Safety Officer:** With Diploma in Environmental Health or any related field
- 7) We confirm that our quotation is subject to the terms and conditions stated in your Request for Quotations referenced above, and that any resulting contract will be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders.
- 8) We confirm that the prices quoted are fixed and firm for the duration of the validity period and will not be subject to revision or variation.

Quotation Authorisation:

Directorate of Road Traffic and Safety Services

Procurement Number: 400/IPDC/DRTSS/RFQ/23-24/074

Signed:.....Date:

Name: Title/Position:

Authorised for and on behalf of (Company name and seal):

.....

Registered Address:

.....

.....

If any additional documentation is attached to your quotation, a signature and authorisation at Section B and Section C is still required as confirmation that the terms and conditions of this RFQ prevail over any attachments. If the Quotation is not authorised in Section B and Section C, the quotation may be rejected.

SECTION C: SCHEDULE OF RATES AND PRICES (TO BE PRICED BY BIDDER)

For Contracts where Payment is to be based on Quantities of Work actually performed at the unit rates quoted

Item No.	Description of Work	Unit of Measure	Estimated Quantity	Unit Price in Kwacha	Total Price in Kwacha
				Total Estimated Price	

The following attachments are appended to clarify the Description of Work:

Appendix A: **Bills of Quantities.**

NOTE: Since this is RFQ, Advance payment /Mobilisation payment is not provided for.
The Contract will be **Admeasurement:**

Authorised By:

Directorate of Road Traffic and Safety Services

Procurement Number: 400/IPDC/DRTSS/RFQ/23-24/074

Signature: _____ Name: _____

Position: _____ Date: _____

(DD/MM/YY)

Authorised for and on behalf of:

Company: _____

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

SECTION 1300

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
1300	CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS				
13.01	(a) Fixed obligations	Lump Sum	1.00		
	(b) Value-related obligations	Lump Sum	1.00		
	(c) Time-related obligations	month	4.00		
PS13.02	Authorised Compensations				
	(a) Provisional sums for authorised compensations (as directed by Project Manager)	Prov Sum			
	(b) Handling cost and profit on PS 13.02 (a) above (State % and extend as an amount)%			
PS 13.03	Relocation of services				
	(a) Provisional Sum for the protection and relocation of services	Prov Sum			
	(b) Handling cost and profit on PS 13.03 (a) above (State % and extend as an amount)%			
PS13.04	Construction of Sign Boards	No.	2.00		
PS13.05	Contractor's Environmental Obligations				
	(a) Fixed Obligations	Lump Sum	1.00		
	(b) Time-related obligations	Month	4.00		
PS 13.06	Contractor's Health and Safety Obligations				
	(a) Fixed Obligations	Lump Sum	1.00		
	(b) Time-related obligations	Month	4.00		
PS 13.07	Contractor's mobilisation per emergency or urgent call out	No.			
TOTAL SECTION 1300 CARRIED FORWARD TO SUMMARY					

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

					SECTION 1500
ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
1500	ACCOMMODATION OF TRAFFIC				
15.01	Accommodating traffic and maintaining diversions	km	-	-	-
15.03	Temporary traffic control facilities				
	(a) Flagmen	Lump Sum			-
	(b) Portable STOP and GO signs	No.			-
	(c) Temporary traffic control sign as specified	No.	6.00		
	(e) Road signs, R-Series, 1200 mm diameter	No.			
	(f) Road signs, W- Series, 1524 mm sides	No.			
	(g) Road signs, G Series	m ²			
	(h) Danger plates and delineators	No.			
	(i) Movable barricades	No.	4.00		
	(j) Traffic cones	Lump sum			
	(k) Drums	No.	8.00		
TOTAL SECTION 1500 CARRIED TO SUMMARY					

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

					SECTION 1700
ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
1700	CLEARING AND GRUBBING				
17.01	Clearing and grubbing	ha			
17.02	Removal and grubbing of trees and tree stumps.				
	(a) girth exceeding 1.0 m up to and including 2.0 m	No.			
	(b) girth exceeding 2.0 m up to and including 3.0 m	No.			
	(c) Etc in steps of 1.0 m girth	No.			
PS 17.04	Cutting and removal of tree branches	No.			
PS 17.05	Clearing and grubbing, demolition of existing structures				
	(a) Masonry structures	m ³	25.00		
	(b) Concrete structures - Mass	m ³	5.00		
	(c) Concrete structures - Reinforced	m ³	5.00		
	(d) Brickwork	m ³			
	(e) Gabions	m ³			
PS 17.06	Debris excavation and disposal	m ³	250.00		
PS 17.07	Shrubs and grass cutting	m ²			
PS 17.08	Bush Clearing	m ²	2,800.00		
PS 17.09	Treatment of anthills	No.			
TOTAL SECTION 1700 CARRIED TO SUMMARY					

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

SECTION 1800

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
PS 1800	DAYWORKS				
PS 18.01	Personnel during normal working hours				
	(a) Unskilled labour	h			-
	(b) Semi - skilled labour	h			-
	(c) Skill labour	h			-
	(d) Ganger	h			-
	(e) Flagmen	h			-
	(f) Operators	h			-
	(g) Foremen	h			-
	(h) Surveyor	h			-
	(i) Lab technician	h			-
PS 18.02	Personnel outside normal working hours				
	(a) Unskilled labour	h			-
	(b) Semi - skilled labour	h			-
	(c) Skill labour	h			-
	(d) Ganger	h			-
	(e) Flagmen	h			-
	(f) Operators	h			-
	(g) Foremen	h			-
	(h) Surveyor	h			-
	(i) Lab technician	h			-
PS 18.03	Plant				
	(a) Tip Truck 6 cubic metre	h			
	(b) Tip Truck 10 cubic metre	h	8.00		
	(c) Motor grader (125-150HP)	h	8.00		
	(d) Wheeled loader (Type specified)	h			
	(e) TLB (Type specified)	h	8.00		
	(f) Water bowser - self propelled (capacity specified)	h	8.00		
	(g) Vibratory roller	h			
	(h) Pneumatic roller	h			
	(i) Grid roller with tractor (Type specified)	h			
	(j) Tractor (Typr specified)	h			
	(k) Tracked excavator (Type specified)	h	8.00		
	(l) Bulldozer (Type specified)	h			
	(m) Excavator	h			
	(n) Concrete mixer	h			
	(o) Water pump	h			-
PS 18.04	Materials				
	(a) Procurement of materials	Prov Sum			
	(b) Contractor's handling costs, profit and all other charges in respect of sub-item PS 18.04 (a) above (State % and extend as an amount)%			
PS 18.05	Transport				
	(a) Light Delivery Vehicle (LDV)	km	50.00		
	(b) Flatbed truck	km	150.00		
TOTAL SECTION 1800 CARRIED TO SUMMARY					-

ROADS AUTHORITY**CONTRACT No.:****CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on Mo01 Road in Blantyre District.****BILL OF QUANTITIES****SERIES 2000: DRAINAGE****SECTION 2000**

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
2100	DRAINS				
21.01	Excavation for open drains:				
	(a) Excavating soft material				
	(i) 0 m up to 1.5m	m ³	110.00		
	(ii) 1.5 m up to 3.0m	m ³			-
	(b) Extra over sub item 21.01(a) for excavation in hard material	m ³			
TOTAL SECTION 2100 CARRIED FORWARD TO SUMMARY					-

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
2500	2500 : PITCHING, STONEWORK AND PROTECTION AGAINST EROSION				
25.01	Stone pitching				
	(a) Plain pitching				
	(i) Method 1	m ²			
	(ii) Method 2	m ²			
	(b) Grouted stone pitching	m ²			
PS 25.01	(e) Mortar stone pitching	m ²	100.00		
25.02	Rip rap				
	(a) Packed rip rap	m ³			-
	(b) Dumped rip rap	m ³			
	(c) Filter backing (Subclauses 2104 (a) (ii) and 2504 (b) consisting of :				
	(i) Crushed stone	m ³			-
	(ii) Filter sand obtained from borrow pits	m ³			
	(d) Synthetic-fibre filter fabric (type, class and grade stated)	m ²			
25.03	Stone masonry walls				
	(a) Plain packed stone walls	m ³			
	(b) Cement mortared stone	m ³	95.00		
25.06	Provision of herbicides and ant poison:				
	(a) Provision of materials including application	Prov Sum			
	(b) Handling cost and profit on 25.06 (a) above%			
PS 25.08	Erosion damage repair	m ³			
PS 25.09	Check dams	m ³			-
TOTAL SECTION 2500 TO SUMMARY					-

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
3300	3300: MASS EARTHWORKS				
PS33.01	Cut and borrow to fill, including unlimited free haul				
	(a) Gravel or soft material in compacted layer thicknesses of 300				
	(i) compacted to 90% modified AASHTO density	m ³			
	(ii) compacted to 93% modified AASHTO density	m ³	1,200.00		
	(c) Rock fill as specified in Subclause 3209(c)	m ³			
PS 33.07	Removal of unsuitable material obtained from any type of excavation at any layer thickness.	m ³	840.00		
PS 33.1	Road Bed Preparation				
	(a) Rip, scarify, water, camber and compact in-situ and fill material as subgrade 150mm layer to 93% modified AASHTO density	m ²	4,300.00		
PS 33.14	River training	m ³			
PS 33.15	Spot repair earth road	m ³			
PS 33.16	Grading earth road (equipment based)	km			
PS 33.17	Reshaping earth road (labour based)	km			
PS 33.18	Rehabilitating earth roads	km			
PS 33.19	Localised gravelling of earth roads	m ³			
TOTAL SECTION 3300 CARRIED FORWARD TO SUMMARY					
3400	3400: PAVEMENT LAYERS				
34.01	(h) Gravel wearing course compacted to:				
	(i) 93% of modified AASHTO density (specify compaction thickness layer)	m ³			
	(ii) 95% of modified AASHTO density (150mm compacted layer thickness)	m ³	910.00		

ROADS AUTHORITY

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CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

TOTAL SECTION 3400 CARRIED FORWARD TO SUMMARY					
ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
6100	6100: FOUNDATIONS FOR STRUCTURES				
PS 61.02	Excavation				
	(a) Excavation in any material other than rock at any depth	m ³			-
	(b) Excavation in rock at any depth	m ³			-
PS 61.04	Backfilling				
	(a) utilizing imported material or material from excavation	m ³			-
	(b) soil cement	m ³			
TOTAL SECTION 6100 CARRIED FORWARD TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
6200	6200: FALSEWORK, FORMWORK AND CONCRETE FINISH				
PS 62.01	Formwork	m ²	40.00		
TOTAL SECTION 6200 CARRIED FORWARD TO SUMMARY					

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
6300	6300: STEEL REINFORCEMENT FOR STRUCTURES				
63.01	Steel reinforcement for:				
	(a) Bridge decks				
	(i) Mild steel bars (as specified)	tonne			-
	(ii) High-yield-stress-steel bars (as specified)	tonne			-
	(iii) Welded steel fabric (as specified)	kg			
	(b) Box Culverts				
	(i) Mild steel bars (as specified)	tonne			
	(ii) High-yield-stress-steel bars (as specified)	tonne	1.00		
	(iii) Welded steel fabric (as specified)	kg			
	(c) Concrete Surfaced Roads				
	(i) Mild steel bars (as specified)	tonne			
	(iii) Welded steel fabric (as specified)	kg	1,320.00		
TOTAL SECTION 6300 CARRIED FORWARD TO SUMMARY					-

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
6400	6400: CONCRETE FOR STRUCTURES				
64.01	Cast in situ concrete:				
	(a) Class 30/20				
	(i) Bridge decks	m ³	16.80		
	(ii) Box culverts	m ³			
	(iii) Concrete surfaced roads	m ³			
	(b) Class 20/20				
	(i) Bridge decks	m ³			
	(ii) Box culverts	m ³			
	(iii) Concrete surfaced roads	m ³	120.00		
	(c) Class 15/40				
	(i) Foundations	m ³	10.00		
	(ii) Bedding for structures	m ³			
TOTAL SECTION 6400 CARRIED FORWARD TO SUMMARY					-
ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
6600	6600: JOINTS, BEARINGS, PARAPETS AND DRAINAGE FOR STRUCTURES				
66.05	Expansion joints:				
	(a) (Description joint measured per metre)	m			
	(b) (Description joint measured by number)	No.			
66.06	Filled joints:				
	(a) Supply and installation of 20 mm thick compressible joint filler impregnated with bitumen	m ²	45.00		
66.08	Sealing joints:				
	(a) Sealant (description of joint, sealant and size)	m			
66.11	Bearings				
	(a) Plain rubber bearing size 600 mm x 300 mm x 10 mm	No.			-
	(b) Plain rubber bearing size 300 mm x 300 mm x 10 mm	No.			-

ROADS AUTHORITY

CONTRACT No.:

CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.

BILL OF QUANTITIES

66.16	Steel railings (Bridge hand rails) (Specify sizes)	lumpSum			-
66.19	Drainage pipes and weep holes				
	(a) Drainage pipes				
	(i) PVC pipe 75 mm	m	40.00		
	(ii) PVC pipe 150 mm	m			
	(b) Weep Holes				
	(i) PVC pipe 75mm	m			
TOTAL SECTION 6600 CARRIED FORWARD TO SUMMARY					

ITEM	DESCRIPTION	UNIT	QTY	RATE MK	AMOUNT MK
7100	7100: TESTING AND QUALITY CONTROL				
PS 71.04	Additional Testing and Quality Control as Instructed by the Project Manager	Provisional Sum	1.00		
TOTAL SECTION 7100 CARRIED FORWARD TO SUMMARY					

ROADS AUTHORITY**CONTRACT No.:****CONTRACT NAME :Rehabilitation Works on Lirangwe DRTSS Weigh Bridge on M001 Road in Blantyre District.****BILL OF QUANTITIES****SUMMARY OF SECTIONS**

SECTIONS	DESCRIPTION	SECTION TOTAL
1300	CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS	
1400	HOUSING, OFFICES AND LABORATORIES FOR THE ENGINEER'S SITE PERSONNEL	
1500	ACCOMMODATION OF TRAFFIC	-
1700	CLEARING AND GRUBBING	-
1800	DAYWORKS	-
2100	DRAINS	-
2500	PITCHING, STONEWORK AND PROTECTION AGAINST EROSION; GABIONS	-
2600	GABIONS	
3300	MASS EARTHWORKS	-
3300	PAVEMENT LAYERS	-
6100	FOUNDATIONS FOR STRUCTURES	-
6200	FORMWORK	-
6300	STEEL REINFORCEMENT	-
6400	CONCRETE FOR STRUCTURES	-
6600	JOINTS, BEARINGS, PARAPETS AND DRAINAGE FOR STRUCTURES	-
7100	TESTING AND QUALITY CONTROL	-
SUMMARY OF SECTIONS		-
ADD 16.5% AS VAT		-
ADD 15% AS CONTINGENCY		-
TOTAL BID PRICE		-