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OPEN INTERNATIONAL INVITATION TO TENDER

N° 108 /AOIO/MINTP/CMPM-TI/2017 of 20 NOV 2017 in emergency procedure for the execution of the service level maintenance and management (GENIS) works of certain national paved roads network in the CENTRE and EAST regions

Financing: MINTP Budget (Road Fund Line, 2017 Financial Year et seq.)

The Minister of Public Works, Project Owner, issues on behalf of the State of Cameroon, an Open International Invitation to Tender in emergency procedure for the execution of service level maintenance and management (GENIS) works of certain national paved roads network in the CENTRE and EAST)

1. Object

The objective of this Invitation to Tender is the execution of maintenance and management works of certain national paved roads network in the CENTRE and EAST regions), using the service level method.

2. Scope of works:

Works under this Invitation to Tender shall be divided into two (02) lots as presented in the table below:

No. Lots	Road sections	Length (km)	Region
1-CE/17	Yaounde - Obala	34.38	Centre
	Obala (Int N4) – Ebebda	38.95	
	Obala (Int N4) - Upper Sanaga Limit	38	
	Upper Sanaga Limit - Nanga Eboko	45	
	Int N3 (Nomayos) - Oveng	14.43	
	Oveng - Ngoumou - Akono	28.57	
	Akono - Ngomedzap	10.98	
	TOTAL LOT 1-CE/17	210.31	
2-ES/17	Ayos (Lim Centre) - Abong Mbang	88.72	East
	Abong Mbang - Bonis	100.37	
	TOTAL LOT2-ES/17	189.09	
NETWORK TOTAL		399.4	

Road maintenance works shall be carried out applying the principles of Service Level Management and Maintenance (GENIS).

This principle includes (i) upgrade works, (ii) road maintenance and management services, (iii) and possible emergency works.

The scope of works shall concern:

Lot No.1-CE/17: Yaounde – Obala; Obala (Int N4) – Ebebda; Limite haute Sanaga - Nanga Eboko; Int N3 (Nomayos) - Oveng; Akono - Ngomedzap;

➤ **Phase 1: Initial road upgrade works;**

- Clearing;
- Cleansing and reshaping of existing dishes and outlets;
- Cleansing and reshaping of existing earth dishes;
- Cleansing of hydraulic structures and engineering structures;
- Filling of potholes using bituminous concrete;
- Filling of potholes using crushed aggregates and bituminous concrete;

- Filling of potholes using crushed aggregates and bituminous concrete;
- Patching using bituminous concrete;
- Resurfacing using bituminous concrete;
- Silting of isolated cracks;
- Silting of grouped crack;
- Repairing of shoulders with crushed aggregates;
- Base in 0/31.5 crushed aggregates;
- Sand impregnation;
- Tack coat;
- Bituminous concrete;
- Cleansing of pipe culverts ($\text{Ø} \leq 1.5$ m) and culvert boxes ($H \leq 1.5$ m);
- Cleansing of culvert boxes (> 1.5 m);
- Cleansing of stream channel;
- Cleansing of concrete or masonry ditches;
- Cleansing of culvert boxes (> 1.5 m);
- Cleansing of bridges and culverts;
- Cleaning of bridges;
- Galvanized steel railings;
- Aluminium railings;
- Mixed railings (concrete post and galvanized pipe);
- Central lines, border lines;
- Zebra crossing lines or STOP lines;
- Warning arrow or directional arrow;
- Replacement of metal guard rails;
- Replacement of concrete guard rails;
- Grass planting;
- Measuring of evenness;
- Measuring of deflection.

➤ **Phase 2:** Management and maintenance services, and emergency works

Lot No.2-ES/17: Ayos (Lim Centre) - Abong Mbang; Abong Mbang - Bonis;

➤ **Phase 1:** Initial road upgrade works;

- Clearing;
- Cleansing and reshaping of existing dishes and outlets;
- Cleansing and reshaping of existing earth dishes;
- Filling of potholes using bituminous concrete;
- Filling of potholes using crushed aggregates and bituminous concrete;
- Patching using bituminous concrete;
- Resurfacing using bituminous concrete;
- Silting of isolated cracks;
- Silting of grouped crack;
- Repairing of shoulders with crushed aggregates;
- Base in 0/31.5 crushed aggregates;
- Sand impregnation;
- Tack coat;
- Bituminous concrete;
- Cleansing of pipe culverts ($\text{Ø} \leq 1.5$ m) and culvert boxes ($H \leq 1.5$ m);
- Cleansing of culvert boxes (> 1.5 m);
- Clearing of stream channel;
- Cleansing of stream channel;
- Cleansing of concrete or masonry ditches;

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