

# 內政部營建署 函

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受文者：臺灣區地下管線工程專業營造業同業公會

發文日期：中華民國109年7月30日

發文字號：營授辦建字第1090057345號

速別：普通件

密等及解密條件或保密期限：

附件：

主旨：檢送駐奈及利亞代表處經濟組函為該駐紮國相關商情資料  
1份，請查照並週知會員。

說明：依據奉交下行政院公共工程委員會109年7月27日工程技字  
第1090018315號函副本辦理。（如附影本）

正本：臺灣區環境保護工程專業營造業同業公會、臺灣綜合營造業同業公會、臺灣區擋工  
基礎工程專業營造業同業公會、臺灣區預拌混凝土工程專業營造業同業公會、臺灣區  
土支撐及土方工程專業營造業同業公會、臺灣區管線工程專業營造業同業公會、臺灣  
會、臺灣區地下管線工程專業營造業同業公會、臺灣區預拌混凝土工程專業營造業同  
程專業營造業同業公會、臺灣區管線工程專業營造業同業公會、臺灣區管線工程專業  
鋼構工程專業營造業同業公會、臺灣區管線工程專業營造業同業公會、臺灣區管線工  
華民國土木工程專業營造業同業公會、臺灣區管線工程專業營造業同業公會、中

副本：行政院公共工程委員會、本署建築管理組(含附件)、本署中部辦公室

# 署長 吳欣修

裝

訂

線

檔 號：

保存年限：

## 行政院公共工程委員會 函

地址：11010 臺北市信義區松仁路3號9樓

承辦人：金伯謙

聯絡電話：02-87897583

傳真：02-87897604

E-mail：chesskim@mail.pcc.gov.tw

受文者：內政部

發文日期：中華民國109年7月27日

發文字號：工程企字第1090018315號

速別：最速件

密等及解密條件或保密期限：

附件：駐奈及利亞代表處經濟組函、奈經組1090710043\_Attach1.pdf(附件一 附件二)

主旨：函轉駐奈及利亞代表處經濟組函，有關奈及利亞及喀麥隆邊境橋樑設計招標案，請轉知所屬會員參考運用，請查照。

說明：檢送駐奈及利亞代表處經濟組109年7月24日奈經組字第1090710043號函及其附件影本乙份。

正本：中華民國工程技術顧問商業同業公會

副本：內政部、交通部、工程產業全球化專案辦公室、本會技術處(均含附件)

電 2020/07/27 文  
交 16:43:27 章

中部辦公室(營建業務)



1090057345

## 駐奈及利亞代表處經濟組 函

地址：No. 23 A&B Thompson Avenue,  
Ikoyi, Lagos, Nigeria  
承辦人：麥嘉容  
電話：+234-813-863-8609  
Email：mai.joan@gmail.com

受文者：行政院公共工程委員會

發文日期：中華民國109年7月24日  
發文字號：奈經組字第1090710043號  
速別：普通件  
密等及解密條件或保密期限：  
附件：如文（奈經組1090710043\_Attach1.pdf）

主旨：有關奈及利亞及喀麥隆邊境橋樑設計招標案，報請鑒察。

說明：

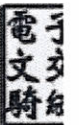
一、依據非洲開發銀行(African Development Bank、AfDB)本(109)年6月29日公告辦理。

二、奈國及喀麥隆政府頃獲非洲開發銀行核准申請旨揭計畫貸款，公告略以：

(一)本案係執行喀麥隆巴門達市(Bamenda)與奈及利亞埃努古市(Enugu)路段便捷化計畫，得標者需協助檢視奈國Mfum至喀麥隆Ekok邊境橋樑設計內容，包括實地訪查、檢視與評估橋樑之土木及水利設計及可行性報告等。

(二)本案需於得標日起4個月至4個半月內執行完畢。

(三)本案截止日期為本年7月27日下午5時(西非時間)，歡迎有興趣廠商於投標期限內郵寄招標文件正本與補充資料至The Unit Manager, Road Section Development Team (RSDT) 6, Niagara Close, Off Erie Crescent, Off



Nile Street, Maitama, Abuja, Nigeria, 並電郵：  
unitmgr.rsdt@yahoo.co.uk (轉交計畫採購專員Engr.  
Ishaq D. Mohammed先生)。

三、檢陳非洲開發銀行招標公告1份如附件，併請鑒察。

正本：行政院公共工程委員會

副本：經濟部投資業務處、經濟部國際貿易局、經濟部國際貿易局雙邊貿易二組





**FEDERAL REPUBLIC OF NIGERIA & REPUBLIC OF CAMEROON**

**REQUEST FOR EXPRESSIONS OF INTEREST**

**CONSULTING SERVICES FOR AN INDEPENDENT DESIGN REVIEW OF THE MFUM  
(NIGERIA)/EKOK (CAMEROON) BORDER BRIDGE DESIGN PROPOSALS**

**Date: June 29, 2020    Loan No: 2100150019643 : Con- 01/QBS/B. B OPT/NGR/2020**

1. The Federal Government of Nigeria and the Government of the Republic of Cameroon received a loan from the African Development Bank toward the cost for the implementation of the Programme for Transport Facilitation along the Bamenda (Cameroon) – Enugu (Nigeria) Road Corridor; and intend to apply part of the proceeds to payments under the contract for **CONSULTING SERVICES FOR AN INDEPENDENT DESIGN REVIEW OF THE MFUM (NIGERIA)/EKOK (CAMEROON) BORDER BRIDGE DESIGN PROPOSALS**.
2. The Services to be performed under the program shall comprise **the Independent Design Review of the Mfum (Nigeria)/Ekok (Cameroon) Border Bridge Design Proposals** as part of the requirement for the implementation of the Programme for Transport Facilitation along the Bamenda (Cameroon) – Enugu (Nigeria) Road Corridor.
3. The scope of the services shall include but not limited to:
  - i. Site visit - Get acquainted with the site condition
  - ii. Adequacy of the Original Bridge Design Proposal
    - Review the concept of the original bridge design to ascertain its correctness and feasibility;
    - Review the Geotechnical and Hydrology reports, for the bridge design;
    - Audit the bridge design, analyses, calculations, drawings etc. with specific attention, but not limited to the following;
      - Dimensions of the Box Girders;
      - Pre-stress system for the main bridge Box Girder; Bridge Elevation Coordinates etc
  - iii. Adequacy of the Bridge Construction Contractor Optimised Bridge Design Proposal
    - Review the concept of the bridge design, to ascertain its correctness and feasibility;
    - Audit the bridge design, analyses, calculations, drawings etc. with specific attention
    - but not limited to the following;
      - Dimensions of the Box Girders;
      - Pre-stress system for the main bridge Box Girder;
      - Bridge Elevation Coordinates etc;
4. The specific objective of the consulting services is to review the design of the new bridge, which is currently under construction, in order to ascertain the following:
  - The adequacy and efficacy of the bridge design; which was originally developed by the bridge design consultant; and

- The justification for an optimization of the border bridge design by the Bridge Contractor's sub-consultant
5. The total man-month input of the consultant is about Four (4.0) man months spread over a duration of four and a half (4.5) months.
  6. The Employer – Road Sector Development Team (RSDT) under the Federal Ministry of Works & Housing working in consultation with the AfDB/World Bank Unit of the Ministry of Public Works Cameroon, now invites consultants to indicate their interest in providing these services. Interested consultants must provide information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc). Consultants may constitute Joint-Ventures to enhance their chances of qualification.
  7. Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the African Development Bank's Procurement Policy for the Bank Group Funded Operations dated October 2015, as amended from time to time which is available on the Bank's website at <http://www.afdb.org>
  8. A Consulting Firm will be selected in accordance with the Quality Based Selection (QBS) method set out in the Operations Manual of Bank's Procurement Policy for the Bank Group Funded Operations dated October 2015,
  9. Interested consultants may obtain further information at the address below during office hours between 9.00 hours and 16.00 hours on working days.
  10. **Expressions of interest must be delivered (in hard copies or via email) to the address below not later than 17:00 hours (local time) on July 27, 2020 with the subject: CONSULTING SERVICES FOR AN INDEPENDENT DESIGN REVIEW OF THE MFUM (NIGERIA)/EKOK (CAMEROON) BORDER BRIDGE DESIGN PROPOSALS** boldly written at the top of the envelope/package containing the Expression of Interest.

**Attn: Engr. Ishaq D. Mohammed,**  
**The Unit Manager,**  
**Road Sector Development Team (RSDT)**  
**6, Niagara Close, Off Erie Crescent, Off Nile Street, Maitama,**  
**Abuja, Nigeria.**  
Email: [unitmgr.rsdt@yahoo.co.uk](mailto:unitmgr.rsdt@yahoo.co.uk)