

REQUEST FOR EXPRESSION OF INTEREST FOR THE PROVISION OF 2" to 36" PROCESS VALVES
- REF. 190115

WorleyParsons Europe Limited as EPcMc Early Services Contractor for EACOP Project invites experienced and reputable Contractors to express their interest in providing PROCESS VALVES for the East African Crude Oil Pipeline (EACOP) Project.

The Republic of Uganda, the Uganda National Oil Company (UNOC), the United Republic of Tanzania and/or Tanzania Petroleum Development Corporation (TPDC), as well as other international oil companies partaking in the development of Exploration Areas 1, 1A, 2 and Kingfisher Discovery Area in the Albertine Graben in Uganda or their affiliates will participate in the implementation of the EACOP Project (Potential Pipeline Participants).

The EACOP Project development involves the engineering, construction, operation and maintenance of a crude oil export pipeline crossing Uganda and Tanzania and an onshore Marine Terminal in Chongoleani, near Tanga Port in Tanzania

BRIEF DESCRIPTION OF THE SCOPE OF THE MATERIALS

The EACOP requirements for the PROCESS VALVES shall include, but will not necessarily be limited to:

- API 6D Ball Valves Floating & Trunnion Mounted Ball, Full and Reduced Bore
- API 600 Flexible Wedge Gate Valves
- API 602 / API 623 Globe Valves
- API 594 Swing Type & Dual Plate Check Valves
- API 599 Plug Valves (Regular & Venturi Pattern)
- API 609 Cat A Butterfly Valves
- SIZE (NPS): from 2" to 36"; RATING: 150# - 900#; ENDS: FLANGED RF / FF / RTJ; BODY MATERIALS: Carbon Steel / Stainless Steel 316 / Ali-Bronze; TEMPERATURES: Carbon Steel -29/290°C, Stainless Steel -46/100°C, Ali-Bronze -29/100°C; FLUID SERVICE: Crude Oil / Utilities (Diesel, Water, Nitrogen, Air, Lube Oil, etc.); DESIGN LIFE: 25 years

- All valves shall be flanged, single body or 2-3 piece bolted body construction, designed to the latest edition of the applicable API valve standard, supported by ASME B16.34, using the specified ASTM material standards and supplemented by the approved project specifications and valve data sheets.
- All API valves shall bear the API Monogram and be manufactured at an API licensed facility in accordance with the requirements of API 6D Annex A.
- Valves shall be either manual operation via lever or gearbox and handwheel, or shall be on-off actuated, using electric actuators for MOV valves and electro-hydraulic actuators for SDV/ESDV valves.
- All valves shall be designed and rated to the particular ASME B16.34 material group of the specified body materials and shall be capable of opening and closure at the fully rated differential pressure.

MINIMUM REQUIREMENTS:

Companies expressing their interest are invited to document their request with:

- A commitment to and evidence that they have experience in developing local / national content value
- Confirmation that they can manufacture PROCESS VALVES in accordance with API
- An experience list for similar equipment supplied to the Upstream Oil and Gas market in the last five (5) years
- A copy of their own and main suppliers ISO 9001:2015 and 14001:2015 & OHSAS 18001 (ISO45001:2015) current certification
- Extracts from their Supply Quality Management Procedures, showing how material quality control is implemented in the supply chain and identify what positive material identification is implemented through the manufacturing process
- A two (2) years look ahead shop loading charts for the facilities intended to manufacture, assemble and test

Interested companies which meet the minimum requirements and have the capacity to provide the goods listed above should express their interest by sending together with the above listed documents an email to VALVES@EACOP-PROC.com (Max. Email Size: 20 MBs & all documents must be submitted in the English) on or before 17:00 hours East African Time (EAT), on 30th January 2019.

Companies satisfactorily meeting the above minimum requirements will receive, subject to the signature of a Non-Disclosure Agreement (NDA), a detailed pre-qualification questionnaire for further evaluation by Company.

Note: Only pre-qualified companies will receive an invitation to submit their bid in furtherance of the Call for Tender process.

EACOP
VALVES