

**Project Title** : **SASREF Instrumentation Master Plan Project  
(Contract # 5600000444)**

**Client Name & Address** : **SAUDI ARAMCO SHELL REFINERY COMPANY (SASREF)**

**Brief Description** : **MAJOR SCOPE OF WORK COVERS:**

Project involving up gradation of existing facilities. Engineering will be taken care by SASREF and IFC will be free issued to contractor. Following are the major activities under contractor's scope of services:

- Procurement & Installation of Bulk Material (Cable Trays 17000m, tube & fittings 900m, Grounding, Piping Valves & fitting)
- Installation of Free Issued Instruments – 584 Nos
- Installation of Free issued JB's -321 Nos
- Installation of Free Issued Instrument Cables-124KM
- Piping supports Supply, Fabrication and Erection
- Painting Supply & Application
- Insulation Supply & Installation
- Fire Proofing of Cable Trays
- Construction of New JB Foundations
- Demolition of Existing JB's, Instruments and Secondary Cables.
- Scaffolding
- Temporary Site Facilities (for SASREF)
- Pre-commissioning works
- Free issued Material Management.

Contractor will be responsible to provide all required manpower, consumables, Tools & Plants, Construction equipment, Site facilities along with supply of cable trays, cable glands, instrument Tubing & Grounding materials.

Man-hours (Direct / In Direct) : N/A

Contract Award Date : Dec. 2018

Project Commencement Date : Immediate

Completion Date : Jan. 2020