



Government of the People's Republic of Bangladesh
Ministry of Industries
Dacca Steel Works Limited
76-78 Tongi I/A, Gazipur-1710
www.dswl.gov.bd



Invitation for Request for Expression of Interest (EoI)

No. 36.93.3355.003.14.004.19-1267

Date: 14/07/2019

1	Ministry	Ministry of Industries
2	Agency	Dacca Steel Works Limited an enterprise of Bangladesh Steel and Engineering Corporation)
3	Procuring Entity Name	Project Director, "Feasibility Study for Modernization of Dacca Steel Works Ltd." Project, Dacca Steel Works Ltd., 76-78 Tongi I/A, Gazipur-1710
4	Expression of Interest for Selection of	Consulting Firm
5	EoI Reference No. and Date	36.93.3355.003.14.004.19-1267 Dated: 14-07-2019
6	Project Name	"Feasibility Study for Modernization of Dacca Steel Works Ltd." Project, Dacca Steel Works Ltd., 76-78 Tongi I/A, Gazipur-1710
7	Procurement Method	Quality & Cost Based Selection (QCBS) (International)
8	Budget and Source of Funds	Development budget GoB Fund
9	EoI Closing Date & Time	6 August 2019; 4.00 PM
10	Brief Description of the Assignment	Techno Economic feasibility studies should be done to determine the projected profit and loss statement, cash-flow statement, break-even capacity, internal rate of return (IRR), Net Present Value (NPV), Benefit Cost Ratio (BCR), Economic Rate of Return (ERR) and sensitivity analysis. It will be necessary to conceptualize the PROJECT, review the capacity, product-mix and technology to be adopted for the PROJECT. Develop plant general layout, review the nature and sources of pollutants and to indicate necessary pollution mitigation measures, prepare an overall implementation schedule, estimate capital cost. Preparation of basic engineering drawing of a plant, develop general plant general layout drawing, prepare basic engineering drawing with cost estimation for all sheds, foundations, power distribution system and prepare basic schemes. A preliminary master plan showing all facility (induction furnace, ladle furnace, re-heating furnace, TMT Stands), scrap storage & processing area, warehouses, workshop, utility services, ancillary services, area for security and fire services, security, fire lines, water and gas lines, gate systems, boundary and fences. Master plan has to have area designated within the project area. Tentative Cost Estimates of the Modern Steel Mill facility. Component wise tentative cost estimates have to be prepared for the whole Project. Preparation of Detailed Environmental Impact Assessment (EIA) Plan.
11	Experience, Resources and Delivery Capacity Required	The consulting firm shall have experience of successful preparation and completion at least 3 Techno-Economic Feasibility Report/Detailed Feasibility, basic engineering and detailed engineering drawing & design for setting up of steel plants.
12	Other details	Further information may be collected from the office of the project Director during working hour.
13	Association of the local firm	Encouraged
14	Name and address of the Official Inviting EoI	Md. Maniruzzaman Khan Project Director "Feasibility Study for Modernization of Dacca Steel Works Ltd." Project
15	Address of the Official Inviting EoI	Office of The Project Director Dacca Steel Works Limited 76-78 Tongi I/A, Gazipur-1710
16	Address of the Official Inviting EoI	Telephone: + 88-02-9810023 E-mail address: info@dswl.gov.bd Web: www.dswl.gov.bd

The procuring entity reserves the right to accept or rejects all EoI Proposals