

Annexure-X

Checklist

Checklist

Sl.No:	Description	Enclosed(Yes/No)
01	Bidder to confirm that offered system (Gas Conditioning system) is in line with BHEL tender specification consisting of: Fuel Gas Fine Filter Skid – 2 numbers	
02	The Flow pressure parameter for Fine Filter Skid for GT#1 & GT#2 are different. <ul style="list-style-type: none"> One number of fine filter for GT#1 (flow rate 10605Nm³/hr; mechanical design pressure 28.5 kg/cm² g) one number of Fine Filter for GT#2 (flow rate 14170 Nm³/hr; mechanical design pressure 34.5 kg/cm² g) Bidder has noted it & quoted accordingly.	
03.1	Documents submitted duly filled up with bidder's signature & stamp. <ol style="list-style-type: none"> Signed and stamped copy of Job spec. Signed & Stamped copy of Annexure-1 (PID) Filled in Annexure-2 (datasheet) Signed and stamped copy of Instrument datasheet as per Annexure-7A Signed and stamped copy of Instrument Installation drawing as per Annex-7B Signed and stamped copy of accessories detail-7C 	
03.2	Special requirement: <u>Vendor to furnish confirmation against each point mentioned below from A to I:</u>	
A	Bidder to conform compliance with Annexure-1: Annexure-1: P&ID for Natural Gas Fine Filter enclosed with Technical specification,	
B	Following are considered in bidders scope of supply : <ul style="list-style-type: none"> Vessel Piping & Valves Counter Flanges at skid terminal point Cable Trays Cable up to skid edge All instrument within the skid Foundation Bolts etc. 	
C	Process or Instrument nozzle on vessel shall be 2" NB minimum as indicated in P&ID. Bidder to confirm for all vessels.	
D	Tapings for vents are taken from top of pipe/vessels and tapping for drains are taken from bottom of Pipe/vessels. Bidder to confirm.	
E	Filter Element details & efficiency shall be as per Annexure-2	
F	The clean pressure drop across filter separator shall be ≤0.2 kg/cm ² AS PER DATASHEET	
G	FRP Canopy requirement has been considered as per clause 3.2.18 of main specification	
H	All bolts used for the mounting of Instruments shall be of SS as per clause 3.2.19 of main specification.	
I	Prefabricated Close Coupled Hook Up has been considered for PG, DPG & DPTs.	
04	Sub vendors for Filters of Fine Filter shall be from	

	Pall/Burgess Manning/Peco/Vannair/Forain/Multitex only	
05	Un priced “price bid format” submitted:- Un priced “price bid format”, clearly indicating all the applicable items are quoted, and not applicable items are not quoted.	
06	Inspection & testing:- Vendor to confirm that Inspection & testing shall be as Clause 7.0 of specification.	
07	Press. Tapping & vent and drain Connection:- As per enclosed P&ID Annexure-I	
08	Skid Layout:- Vendor to confirm that Skid layout shall be as per clause 6.0 of specification	
09	Master Document List (MDL): Vendor to confirm that all the documents figuring in MDL will be submitted during detailed engineering.	
10	Miscellaneous (For Fine Filter) <u>Vendors to ensure that the following have been enclosed along with the offer:</u> a) Filtration area of each element b) No. of elements considered for each filter vessel. c) Delta P across filter in clean installed condition of filter. d) Pressure drop for changeover of filter element (delta P versus dirt holding capacity curve). h) Filter element collapsing pressure drop.	
11	Any specific deviations, which are impractical, has been raised in form of pre-bid queries as per Annexure-11 before submission of Techno Commercial offer. Any deviation/ queries raised during technical bid submission shall not be entertained. Bidder to Note.	
12	Insulation of skid is excluded from bidder’s scope of supply. Bidder to provided insulation cleats.	
13	Completely filled datasheet is submitted along with bidders offer. Bidder to confirm.	
14	Bidder to confirm compliance with Painting Specification enclosed as Annexure-XVII with Technical Specification. Sl. 10.3 of Table-10 is followed for Filter Separator skid.	
15	If Skid is supplied from outside India, Seaworthy packing shall be considered by Bidder and the same is in Bidders scope. Packing details shall be as per Annexure-XII(Packing Details) enclosed with Technical Specification.	
16	If Skid is supplied from outside India, inspection charges for TPI (Third Party Inspection) shall be in Bidders Scope. However, Skid is supplied within India, TPI charges shall be in Purchaser’s scope. Bidder to confirm.	

SIGNATURE: _____

NAME : _____

DESIGNATION: _____

COMPANY: _____

DATE: _____