



ANNEXURE – 04

(Price Bid format)

4A) Price Bid format for Hydrant/Spray Pump with Drives

4B) Price Bid format for Hydrant Booster Pump with Drives

4C) Price Bid format for Spray Booster Pump with Drives

4D) Price Bid format for Jockey pump with Drives

Annexure-4A

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT AND SPRAY PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. :<Bidder to indicate> BHEL Enq. No. & date :<Bidder to indicate>					
I	MAIN OFFER [Note:Prices for individual items to be quoted as indicated in the price bid format.]					
A	MATERIAL SUPPLY: HYDRANT AND SPRAY PUMP WITHOUT MOTOR ALONG WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES[Material Code: PY9751590019]			40.44		
A.1	Hydrant Pump and Spray Pump without motor along with all accessories as per specification including commissioning spare and special tool and tackles. Note: i)Hydrant Pump and Spray Pump along with all accessories as per specification. Hydrant pump and Spray Pump drive (HT Motors) are excluded from bidder scope of supply. These motors shall be free issued to vendor and directly supplied to vendor works by BHEL. However, bidder shall consider canopy with legs and other fixing accessories. Also suitable common base frame for pump and motor assembly shall be provided by bidder for mounting the HT motor. ii) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump. 1 set stands for requirement for one no. of pump/drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7) Commissioning Spares for HT Motors are excluded from Bidder Scope of Supply. iii) Special tools & tackles for Hydrant pump and Spray Pump as per manufacturer's recommendations. 1 set stands for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer. Special Tools and Tackles for HT Motors are excluded from Bidder Scope of Supply.	5	Sets			
B	MATERIAL SUPPLY: HYDRANT AND SPRAY PUMP WITH DIESEL ENGINE ALONG WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: PY9751590027]			47.06		
B.1	Hydrant and spray pump along with Diesel Engine Complete with all accessories as per specification including Commissioning Spares and Special tool tackles. Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of Comissioning spares for engine as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump/drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7)	2	Sets			
C	MATERIAL SUPPLY: HYDRANT AND SPRAY PUMP WITH DRIVE[MOTOR AND DIESEL ENGINE] [Material Code: PY9751590035]			11.77		
C.1	Mandatory spare for Pump- Motor/Engine driven Hydrant and spray pump					
i)	Impeller	2	Sets			
ii)	Pump bearing (Incl. thrust brg, journal brg., line shaft brg.)	2	Sets			
iii)	Pump shaft	2	Sets			
iv)	Wearing rings	4	Sets			
v)	Shaft Sleeve	2	Sets			
vi)	Bushings	4	Sets			
vii)	Bearing housing (if provided)	2	Sets			
viii)	Coupling bolts & nuts (with bushes)	2	Sets			
Note: Above Quantity/Items are required for each type and rating of pumps being supplied under the contract.						
C.2	Mandatory spare for Engine- Engine driven Hydrant and spray pump					
i)	Piston rings & sealing rings	2	Sets			
ii)	Exhaust valve assembly	2	Sets			
iii)	Springs	2	Sets			
iv)	Packings and gaskets	2	Sets			
v)	Fuel oil filter elements with seals	4	Sets			
vi)	Fuel oil filter assy	2	Sets			
vii)	Lub. oil filter elements with seals	4	Sets			
viii)	Scrapper rings	2	Sets			
ix)	Solenoid coil for fuel valve	2	Nos.			
x)	Corrosion inhibitor (if provided)	2	Sets			

Annexure-4A

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT AND SPRAY PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
xi)	Big end & small end bearing of connecting rod	2	Sets			
xii)	Speedometer	2	Nos.			
xiii)	Speedometer wire	2	Nos.			
xiv)	Rubber hoses of water line with mounting clamps	2	Sets			
xv)	Cranking starter assembly complete	2	Sets			
xvi)	Lub. oil and fuel oil hoses with end connectors	2	Sets			
xvii)	Water pump belts	4	Sets			
Note: Above Quantity/Items are required for each type and rating of diesel engine being supplied under the contract						
C.3	Mandatory spare For Control and instrumentation- Motor/Engine driven Hydrant and spray pump					
C.3.1	Measuring Instruments					
i)	All types of Local indicators	2 Nos. of each make, model and type				
ii)	Process Actuated Switch Devices : (All types of Pressure, diff. pressure, flow, temperature, level switch devices).	2 Nos. of each type and model				
iii)	All type of Electronic Transmitters and Ultrasonic Transmitters including sensors.	10% or 1 No. of each type and model whichever is more.				
C.3.2	Cable					
i)	Pre-fabricated cable of each type	1 No. of each type, class, size and model.				
ii)	Pre-fabricated cable connector	1 No. of each type and model.				
iii)	Other cables (including core cable, short term fire proof cable, fiber optic cables, etc.)	5% of each type, pair/core and size of actual installed quantity.				
Note: i) The word "set" means the quantity required for full replacement of that part in one machine. ii) The word "TYPE" means the Make, Model no., Type, Range, Size/ Length, Rating, Material as applicable iii) Above Quantity/Items are required for each type and rating of Pump/ diesel engine being supplied under the contract						
D	Supervision charges for erection & commissioning at site[Material Code: PY9851590045]			0.73		
D.1	Per day charge of an Engineer for supervision of erection & commissioning of Pump/Motor/Diesel Engine/ etc Note: Charge include all other expenses like boarding, lodging, local travel, insurance, travel expenses (inclusive of all other charges like visa fee (if applicable), insurance etc) from / to vendor works to site for Engineer. [Refer Note 12]	1	Day			
TOTAL				100		
3 TAXES AND DUTIES: (Packing and Forwarding, Frieght, Insurance, Taxes & Duties as applicable to be quoted below separately for both Supply and E&C)						
(A) For Supply:						
(i) Packing & Forwarding :	In bidder scope	Included in basic price				
(ii) Frieght:	In bidder scope	Included in basic price				
(iii) Insurance:	Not in bidder scope					
(iv) Taxes and Duties	Extra at actuals					
(v) Any other:	shall be included in basic price of pumps					
(B) For E&C:						
(i) Service Tax:	Extra at actuals					
(ii) Any other:	Included in basic price					
Notes: 1) Bidders should quote the Total Bid Value in both in figures & words in the specified place. 2) Bidders should mention the applicable HSN/SAC code along with GST% against respective line items. 3) Bidders shall not fill/edit/modify anything else in the Price Bid Format. 4) The rates of line items mentioned in the Price Format shall be derived by BHEL by multiplying the Total Bid Value (G) quoted by the Bidder with the Weightage Factor assigned against respective line items. The rate of each item shall be rounded off to the next 1 (one) paisa. 5) The Total Bid Value quoted by the Bidder shall represent the total landed cost for this enquiry and shall include Packing & Forwarding Charges, Freight Charges, and all applicable taxes and duties, other than GST. GST shall be paid extra by BHEL at applicable rates and transit insurance is in BHEL Scope 6) Evaluation shall be done on the basis of total bid value i.e. the total landed cost to BHEL for this enquiry. Loading (if applicable) shall be added to the Total Bid Value for evaluation purpose. 7) The bidders will also provide un-priced price format strictly in the BHEL price format given above, in the techno commercial part of their offers. Bid will be rejected if any other price format is used. Both priced and un-priced price formats to be provided by the bidders shall be signed and stamped copies. 8) Bidder to quote strictly as per BHEL's NIT requirements.						

Annexure-4A

 	BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032					
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT AND SPRAY PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. :<Bidder to indicate> BHEL Enq. No. & date :<Bidder to indicate>					
92) Bidder to note that this is a LUMP SUM Turn-Key Order. However (a) Changes to the tender specification during execution of the project for successful operation of the system need to be carried out by bidder and commercial implications if any will be settled suitably. (b) Unit rates quoted by bidder shall be applicable for any changes in BOQ during detailed engineering stage.						
10) Main offer (Annexure-4A) consists of those items which will be part of main order after successful bidder is identified. Optional Items (Annexure-4A-1) consists of those items which need to be quoted by bidder but may or may not be ordered by BHEL. Bidders are instructed to provide the pricing details listed under Main offer and Optional items as per the prescribed format.						
11) Prices quoted by bidders for items under main offer : Sl. No. 1 [A to D] will be considered for evaluation of lowest bidder. However, BHEL reserves the right. (a) To include any of the optional items in scope of supply (as per customer contract requirements) and accordingly consider the same in evaluation. Any such scope increase and change in evaluation will be intimated to vendor during technical evaluation (before price bid opening). (b) To place PO for any of the Optional items with in the contract period. Hence bidders need to mandatorily quote reasonable prices for all optional items considering such requirement and keep the validity of the prices till the end of contract period.						
12.a) For all items including Optional items, prices to be furnished in this prescribed price bid format only for each individual item. The price to be quoted against sl no A, B, C, D shall be Weightage w.r.t Overall Prices mentioned above. No combined prices, common prices or any other format will be accepted and such bids may be liable for rejection. 12.b) Bidder must not change the indicated item description, quantity & units in the price bid format. Bidder should only fill the unit rates & total price. 12.c) Bidder to quote for all the items as per price bid format. Incomplete/partial offer may be liable for rejection.						
13) Bidder to quote the base rates only. All other commercial charges for packing, freight, transportation, insurance, taxes & duties etc., shall be indicated separately.						
14.a.) Commissioning spares are those spares which are required at the time of commissioning and shall be recommended (as per bidders experience) and quoted by bidder. However commissioning spares indicated in the price bid format shall be quoted as minimum. 14.b) Commissioning spare consumed over and above the recommended commissioning spares, during commissioning shall be supplied free of cost by the equipment vendor.						
15) With respect to Mandatory Spares; A) If any of above items indicated by the specified name are not applicable, bidder to offer alternative item serving the same function as per equipment's design and indicate below the item being replaced. B) If bidder is not able to meet the above note, then bidder may mention "Not Applicable". However, if found applicable during detailed engg. stage or alternative item as per equipment design can serve the same function, bidder to supply the specified quantity with out any delivery and commercial implications to BHEL.						
16) Reference document: BHEL Tender Specification (PY51590) & all its annexures.						
17) Unpriced price bid format indicating as quoted against each applicable item shall be submitted duly signed & stamped along with technical offer by bidder as a token of concurrence that prices are submitted in this format only. The offer shall be liable for rejection in case if un-priced price bid format is not submitted or any modification is carried out in price bid format.						
18) In case the systems are being supplied from outside India , reputed Third Party Inspection like Llyods or equivalent has to be considered and the charges should be included in the Main offer. For those bidders who are supplying from India, such third party inspection charges need not be considered and same will be arranged by BHEL/BHEL nominated inspection agency.						
19) With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. Referring to Sl no D.1 - Supervision charges for Hydrant pump /Motor/Engine, For the purpose of Quotation, total no of 1 man days for Pump will be covered in 1 visits have been considered and payment against Sl.No D.1 above shall be made as per the actual number of visits and man days required for the supervision of the complete E&C activities as per these diem rates. Purchase Order for supply of main items, (A to C) shall be placed by BHEL- PE&SD Hyderabad. For Supervision of E&C, LOI shall be placed by PE&SD and PO By BHEL-Power sector region.						

 	BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032					
	PROJECT ENGINEERING & SYSTEMS DIVISION					
	PRICE FORMAT (R00) FOR HYDRANT AND SPRAY PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)					
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. :<Bidder to indicate> BHEL Enq. No. & date :<Bidder to indicate>					
I	Optional Items	--	--			
A	REVALIDATION SPARE FOR ENGINE Bidder to quote revalidation spares required for Engine as per OEM practice.	1	Set			
B	2 Years Recommended Spares Recommended spares list for two years normal operation along with unit price breakup for Pump, Drives & other accessories. (List with price break up to be enclosed) (1 set stands for quantity required for the replacement of one pump, drive (or) accessories)	1	Set			

Annexure-4B

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date :<Bidder to indicate>					
I	MAIN OFFER [Note:Prices for individual items to be quoted as indicated in the price bid format.]					
A	MATERIAL SUPPLY: HYDRANT BOOSTER PUMP WITH MOTOR, COMPLETE WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: PY9751590051]			22.53		
A.1	Hydrant Booster Pump with motor complete with all accessories as per specification including commissioning spare and special tool and tackles. Note: i) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of Commissioning spares for drive as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump and drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7 ii) Special tools & tackles as per manufacture recommendations. 1 set stands for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer	1	Set			
B	MATERIAL SUPPLY: HYDRANTBOOSTER PUMP WITH DIESEL ENGINE COMPLETE WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: PY9751590060]			63.38		
B.1	Hydrant Booster pump with Diesel Engine Complete with all accessories as per specification including commissioning spare and special tool and tackles. Note: i) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of commissioning spares for engine as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump/drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7). ii) Special tools & tackles as per manufacture recommendations. 1 set standas for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer.	1	Set			
C	MATERIAL SUPPLY: MANDATORY SPARE FOR HYDRANT BOOSTER PUMP [MOTOR AND ENGINE DRIVEN] [Material Code: PY9751590078]			10.57		
C.1	Mandatory spare for Pump- Motor/Engine driven Hydrant Booster pump					
i)	Impeller	1	Set			
ii)	Pump bearing (Incl. thrust brg, journal brg., line shaft brg.)	1	Set			
iii)	Pump shaft	1	Set			
iv)	Wearing rings	2	Sets			
v)	Shaft Sleeve	1	Set			
vi)	Bushings	2	Sets			
vii)	Bearing housing (if provided)	1	Set			
viii)	Coupling bolts & nuts (with bushes)	1	Set			
Note: Above Quantity/Items are required for each type and rating of pumps being supplied under the contract.						
C.2	Mandatory spare for Engine- Engine driven Hydrant booster pump					
i)	Piston rings & sealing rings	1	Set			
ii)	Exhaust valve assembly	1	Set			
iii)	Springs	1	Set			
iv)	Packings and gaskets	1	Set			
v)	Fuel oil filter elements with seals	2	Sets			
vi)	Fuel oil filter assy	1	Set			
vii)	Lub. oil filter elements with seals	2	Sets			
viii)	Scrapper rings	1	Set			
ix)	Solenoid coil for fuel valve	1	No.			
x)	Corrosion inhibitor (if provided)	1	Set			
xi)	Big end & small end bearing of connecting rod	1	Set			
xii)	Speedometer	1	No.			
xiii)	Speedometer wire	1	No.			
xiv)	Rubber hoses of water line with mounting clamps	1	Set			
xv)	Cranking starter assembly complete	1	Set			
xvi)	Lub. oil and fuel oil hoses with end connectors	1	Set			
xvii)	Water pump belts	2	Sets			

Annexure-4B

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
Note: Above Quantity/Items are required for each type and rating of diesel engine being supplied under the contract						
C.3	Mandatory spare For Control and instrumentation- Motor/Engine driven Hydrant Booster pump					
C.3.1	Measuring Instruments					
i)	All types of Local indicators	2 Nos. of each make, model and type				
ii)	Process Actuated Switch Devices : (All types of Pressure, diff. pressure,	2 Nos. of each type and model				
iii)	All type of Electronic Transmitters and Ultrasonic Transmitters including sensors.	10% or 1 No. of each type and model whichever is more.				
C.3.2	Cable					
i)	Pre-fabricated cable of each type	1 No. of each type, class, size and model.				
ii)	Pre-fabricated cable connector	1 No. of each type and model.				
iii)	Other cables (including core cable, short term fire proof cable, fiber optic cables, etc.)	5% of each type, pair/core and size of actual installed quantity.				
Note: i) The word "set" means the quantity required for full replacement of that part in one machine. ii) The word "TYPE" means the Make, Model no., Type, Range, Size/ Length, Rating, Material as applicable. iii) Above Quantity/Items are required for each type and rating of pumps/Engine being supplied under the contract.						
D	Supervision charges for erection & commissioning at site [Material Code:PY9851590088]			3.52		
D.1	Per day charge of an Engineer for supervision of erection & commissioning of Pump/Motor/Diesel Engine/ etc Note: Charges include all other expenses like boarding, lodging, local travel, insurance, travel expenses (inclusive of all other charges like visa fee (if applicable), insurance etc) from / to vendor works to site for Engineer. [Refer Note 12]	1	Day			
TOTAL				100		
3 TAXES AND DUTIES:						
(Packing and Forwarding, Freight, Insurance, Taxes & Duties as applicable to be quoted below separately for both Supply and E&C)						
(A) For Supply:						
(i) Packing & Forwarding :	In bidder scope	Included in basic price				
(ii) Freight:	In bidder scope	Included in basic price				
(iii) Insurance:	Not in bidder scope					
(iv) Taxes and Duties	Extra at actuals					
(v) Any other:	shall be included in basic price of pumps					
(B) For E&C:						
(i) Service Tax:	Extra at actuals					
(ii) Any other:	Included in basic price					
Notes: 1) Bidders should quote the Total Bid Value in both in figures & words in the specified place. 2) Bidders should mention the applicable HSN/SAC code along with GST% against respective line items. 3) Bidders shall not fill/edit/modify anything else in the Price Bid Format. 4) The rates of line items mentioned in the Price Format shall be derived by BHEL by multiplying the Total Bid Value (G) quoted by the Bidder with the Weightage Factor assigned against respective line items. The rate of each item shall be rounded off to the next 1 (one) paisa. 5) The Total Bid Value quoted by the Bidder shall represent the total landed cost for this enquiry and shall include Packing & Forwarding Charges, Freight Charges, and all applicable taxes and duties, other than GST. GST shall be paid extra by BHEL at applicable rates and transit insurance is in BHEL Scope 6) Evaluation shall be done on the basis of total bid value i.e. the total landed cost to BHEL for this enquiry. Loading (if applicable) shall be added to the Total Bid Value for evaluation purpose. 7) The bidders will also provide un-priced price format strictly in the BHEL price format given above, in the techno commercial part of their offers. Bid will be rejected if any other price format is used. Both priced and un-priced price formats to be provided by the bidders shall be signed and stamped copies. 8) Bidder to quote strictly as per BHEL's NIT requirements. 9) Bidder to note that this is a LUMP SUM Turn-Key Order. However (a) Changes to the tender specification during execution of the project for successful operation of the system need to be carried out by bidder and commercial implications if any will be settled suitably. (b) Unit rates quoted by bidder shall be applicable for any changes in BOQ during detailed engineering stage. 10) Main offer (Annexure-4B) consists of those items which will be part of main order after successful bidder is identified. Optional Items (Annexure-4B-1) consists of those items which need to be quoted by bidder but may or may not be ordered by BHEL. Bidders are instructed to provide the pricing details listed under Main offer and Optional items as per the prescribed format. 11) Prices quoted by bidders for items under main offer : Sl. No. 1 [A to D] will be considered for evaluation of lowest bidder. However, BHEL reserves the right. (a) To include any of the optional items in scope of supply (as per customer contract requirements) and accordingly consider the same in evaluation. Any such scope increase and change in evaluation will be intimated to vendor during technical evaluation (before price bid opening). (b) To place PO for any of the Optional items with in the contract period. Hence bidders need to mandatorily quote reasonable prices for all optional items considering such requirement and keep the validity of the prices till the end of contract period. 12.a) For all items including Optional items, prices to be furnished in this prescribed price bid format only for each individual item. The price to be quoted against sl no A, B, C, D shall be Weightage w.r.t Overall Prices mentioned above. No combined prices, common prices or any other format will be accepted and such bids may be liable for rejection. 12.b) Bidder must not change the indicated item description, quantity & units in the price bid format. Bidder should only fill the unit rates & total price. 12.c) Bidder to quote for all the items as per price bid format. Incomplete/partial offer may be liable for rejection. 13) Bidder to quote the base rates only. All other commercial charges for packing, freight, transportation, insurance, taxes & duties etc., shall be indicated separately.						

Annexure-4B

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>						
14 a.) Commissioning spares are those spares which are required at the time of commissioning and shall be recommended (as per bidders experience) and quoted by bidder. However commissioning spares indicated in the price bid format shall be quoted as minimum. 14.b) Commissioning spare consumed over and above the recommended commissioning spares, during commissioning shall be supplied free of cost by the equipment vendor.						
15)With respect to Mandatory Spares; A) If any of above items indicated by the specified name are not applicable, bidder to offer alternative item serving the same function as per equipment's design and indicate below the item being replaced. B) If bidder is not able to meet the above note, then bidder may mention "Not Applicable". However, if found applicable during detailed engg. stage or alternative item as per equipment design can serve the same function, bidder to supply the specified quantity with out any delivery and commercial implications to BHEL.						
16) Reference document: BHEL Tender Specification (PY51590) & all its annexures.						
17) Unpriced price bid format indicating as quoted against each applicable item shall be submitted duly signed & stamped along with technical offer by bidder as a token of concurrence that prices are submitted in this format only. The offer shall be liable for rejection in case if un-priced price bid format is not submitted or any modification is carried out in price bid format.						
18) In case the systems are being supplied from outside India , reputed Third Party Inspection like Llyods or equivalent has to be considered and the charges should be included in the Main offer. For those bidders who are supplying from India, such third party inspection charges need not be considered and same will be arranged by BHEL/BHEL nominated inspection agency.						
19) With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. Referring to SI no D.1 - Supervision charges for Hydrant pump /Motor/Engine, For the purpose of Quotation, total no of 1 man days for Pump will be covered in 1 visits have been considered and payment against SI.No D.1 above shall be made as per the actual number of visits and man days required for the supervision of the complete E&C activities as per these diem rates. Purchase Order for supply of main items, (A to C) shall be placed by BHEL- PE&SD Hyderabad. For Supervisionof E&C, LOI shall be placed by PE&SD and PO By BHEL-Power sector region..						

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR HYDRANT BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
I	Optional Items	--	--			
A	REVALIDATION SPARE FOR ENGINE Bidder to quote revalidation spares required for Engine as per OEM practice.	1	Set			
B	2 Years Recommended Spares Recommended spares list for two years normal operation along with unit price breakup for Pump, Drives & other accessories. (List with price break up to be enclosed) (1 set stands for quantity required for the replacement of one pump, drive (or) accessories)	1	Set			

Annexure-4C

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR SPRAY BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. :<Bidder to indicate> BHEL Enq. No. & date :<Bidder to indicate>					
I	MAIN OFFER [Note:Prices for individual items to be quoted as indicated in the price bid format.]					
A	MATERIAL SUPPLY: SPRAY BOOSTER PUMP WITH MOTOR, COMPLETE WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: PY9751590094]			25		
A.1	Spray Booster Pump with motor complete with all accessories as per specification including commissioning spare and special tool and tackles. Note: i) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of Commissioning spares for drive as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump and drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7 ii) Special tools & tackles as per manufacture recommendations. 1 set stands for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer	1	Set			
B	MATERIAL SUPPLY: SPRAYBOOSTER PUMP WITH DIESEL ENGINE COMPLETE WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: 'PY9751590108]			62.5		
B.1	Spray Booster pump with Diesel Engine Complete with all accessories as per specification including commissioning spare and special tool and tackles. Note: i) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of commissioning spares for engine as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump/drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7). ii) Special tools & tackles as per manufacture recommendations. 1 set standas for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer.	1	Set			
C	MATERIAL SUPPLY: MANDATORY SPARE FOR SPRAY BOOSTER PUMP [MOTOR AND ENGINE DRIVEN] [Material Code: 'PY9751590116]			9.37		
C.1	Mandatory spare for Pump- Motor/Engine driven Spray Booster pump					
i)	Impeller	1	Set			
ii)	Pump bearing (Incl. thrust brg, journal brg., line shaft brg.)	1	Set			
iii)	Pump shaft	1	Set			
iv)	Wearing rings	2	Sets			
v)	Shaft Sleeve	1	Set			
vi)	Bushings	2	Sets			
vii)	Bearing housing (if provided)	1	Set			
viii)	Coupling bolts & nuts (with bushes)	1	Set			
Note: Above Quantity/Items are required for each type and rating of pumps being supplied under the contract.						
C.2	Mandatory spare for Engine- Engine driven Spray Booster pump					
i)	Piston rings & sealing rings	1	Set			
ii)	Exhaust valve assembly	1	Set			
iii)	Springs	1	Set			
iv)	Packings and gaskets	1	Set			
v)	Fuel oil filter elements with seals	2	Sets			
vi)	Fuel oil filter assy	1	Set			
vii)	Lub. oil filter elements with seals	2	Sets			
viii)	Scrapper rings	1	Set			
ix)	Solenoid coil for fuel valve	1	No.			
x)	Corrosion inhibitor (if provided)	1	Set			
xi)	Big end & small end bearing of connecting rod	1	Set			
xii)	Speedometer	1	No.			
xiii)	Speedometer wire	1	No.			
xiv)	Rubber hoses of water line with mounting clamps	1	Set			
xv)	Cranking starter assembly complete	1	Set			
xvi)	Lub. oil and fuel oil hoses with end connectors	1	Set			

Annexure-4C

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR SPRAY BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>						
xvii)	Water pump belts	2	Sets			
Note: Above Quantity/Items are required for each type and rating of diesel engine being supplied under the contract						
C.3	Mandatory spare For Control and instrumentation- Motor/Engine driven Spray Booster pump					
C.3.1	Measuring Instruments					
i)	All types of Local indicators	2 Nos. of each make, model and type				
ii)	Process Actuated Switch Devices : (All types of Pressure, diff. pressure,	2 Nos. of each type and model				
iii)	All type of Electronic Transmitters and Ultrasonic Transmitters including	10% or 1 No. of each type and model				
C.3.2	Cable					
i)	Pre-fabricated cable of each type	1 No. of each type, class, size and model.				
ii)	Pre-fabricated cable connector	1 No. of each type and model.				
iii)	Other cables (including core cable, short term fire proof cable, fiber optic	5% of each type, pai/core and size of				
Note: i) The word "set" means the quantity required for full replacement of that part in one machine. ii) The word "TYPE" means the Make, Model no., Type, Range, Size/ Length, Rating, Material as applicable iii) Above Quantity/Items are required for each type and rating of pumps/Engine being supplied under the contract.						
D	Supervision charges for erection & commissioning at site [Material code: PY9851590126]			3.13		
D.1	Per day charge of an Engineer for supervision of erection & commissioning of Pump/Motor/Diesel Engine/ etc Note: Charges include all other expenses like boarding, lodging, local travel, insurance, travel expenses (inclusive of all other charges like visa fee (if applicable), insurance etc) from / to vendor works to site for Engineer. [Refer Note 12]	1	Day			
TOTAL				100		
3 TAXES AND DUTIES: (Packing and Forwarding, Frieght, Insurance, Taxes & Duties as applicable to be quoted below separately for both Supply and E&C)						
(A) For Supply:						
(i) Packing & Forwarding :	In bidder scope	Included in basic price				
(ii) Frieght:	In bidder scope	Included in basic price				
(iii) Insurance:	Not in bidder scope					
(iv) Taxes and Duties	Extra at actuals					
(v) Any other:	shall be included in baic price of pumps					
(B) For E&C:						
(i) Service Tax:	Extra at actuals					
(ii) Any other:	Included in basic price					
Notes: 1) Bidders should quote the Total Bid Value in both in figures & words in the specified place. 2) Bidders should mention the applicable HSN/SAC code along with GST% against respective line items. 3) Bidders shall not fill/edit/modify anything else in the Price Bid Format. 4) The rates of line items mentioned in the Price Format shall be derived by BHEL by multiplying the Total Bid Value (G) quoted by the Bidder with the Weightage Factor assigned against respective line items. The rate of each item shall be rounded off to the next 1 (one) paisa. 5) The Total Bid Value quoted by the Bidder shall represent the total landed cost for this enquiry and shall include Packing & Forwarding Charges, Freight Charges, and all applicable taxes and duties, other than GST. GST shall be paid extra by BHEL at applicable rates and transit insurance is in BHEL Scope 6) Evaluation shall be done on the basis of total bid value i.e. the total landed cost to BHEL for this enquiry. Loading (if applicable) shall be added to the Total Bid Value for evaluation purpose. 7) The bidders will also provide un-priced price format strictly in the BHEL price format given above, in the techno commercial part of their offers. Bid will be rejected if any other price format is used. Both priced and un-priced price formats to be provided by the bidders shall be signed and stamped copies. 8) Bidder to quote strictly as per BHEL's NIT requirements. 9) Bidder to note that this is a LUMP SUM Turn-Key Order. However (a) Changes to the tender specification during execution of the project for successful operation of the system need to be carried out by bidder and commercial implications if any will be settled suitably. (b) Unit rates quoted by bidder shall be applicable for any changes in BOQ during detailed engineering stage. 10) Main offer (Annexure-4C) consists of those items which will be part of main order after successful bidder is identified. Optional Items (Annexure-4C-1) consists of those items which need to be quoted by bidder but may or may not be ordered by BHEL. Bidders are instructed to provide the pricing details listed under Main offer and Optional items as per the prescribed format. 11) Prices quoted by bidders for items under main offer : SL No. 1 [A to D] will be considered for evaluation of lowest bidder. However, BHEL reserves the right. (a) To include any of the optional items in scope of supply (as per customer contract requirements) and accordingly consider the same in evaluation. Any such scope increase and change in evaluation will be intimated to vendor during technical evaluation(before price bid opening). (b) To place PO for any of the Optional items with in the contract period. Hence bidders need to mandatorily quote reasonable prices for all optional items considering such requirement and keep the validity of the prices till the end of contract period. 12.a) For all items including Optional items, prices to be furnished in this prescribed price bid format only for each individual item. The price to be quoted against sl no A, B, C, D shall be Weightage w.r.t Overall Prices mentioned above.No combined prices, common prices or any other format will be accepted and such bids may be liable for rejection. 12.b) Bidder must not change the indicated item description, quantity & units in the price bid format. Bidder should only fill the unit rates & total price. 12.c) Bidder to quote for all the items as per price bid format. Incomplete/partial offer may be liable for rejection.						

Annexure-4C

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR SPRAY BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>						
13) Bidder to quote the base rates only. All other commercial charges for packing, freight, transportation, insurance, taxes & duties etc., shall be indicated separately.						
14 a.) Commissioning spares are those spares which are required at the time of commissioning and shall be recommended (as per bidders experience) and quoted by bidder. However commissioning spares indicated in the price bid format shall be quoted as minimum. 14.b) Commissioning spare consumed over and above the recommended commissioning spares, during commissioning shall be supplied free of cost by the equipment vendor.						
15)With respect to Mandatory Spares; A) If any of above items indicated by the specified name are not applicable, bidder to offer alternative item serving the same function as per equipment's design and indicate below the item being replaced. B) If bidder is not able to meet the above note, then bidder may mention "Not Applicable". However, if found applicable during detailed engg. stage or alternative item as per equipment design can serve the same function, bidder to supply the specified quantity with out any delivery and commercial implications to BHEL..						
16) Reference document: BHEL Tender Specification (PY51590) & all its annexures.						
17) Unpriced price bid format indicating as quoted against each applicable item shall be submitted duly signed & stamped along with technical offer by bidder as a token of concurrence that prices are submitted in this format only. The offer shall be liable for rejection in case if un-priced price bid format is not submitted or any modification is carried out in price bid format.						
18) In case the systems are being supplied from outside India , reputed Third Party Inspection like Llyods or equivalent has to be considered and the charges should be included in the Main offer. For those bidders who are supplying from India, such third party inspection charges need not be considered and same will be arranged by BHEL/BHEL nominated inspection agency.						
19) With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. Referring to Sl no D.1 - Supervision charges for SPRAY pump /Motor/Engine, For the purpose of Quotation, total no of 1 man days for Pump will be covered in 1 visits have been considered and payment against SL.No D.1 above shall be made as per the actual number of visits and man days required for the supervision of the complete E&C activities as per these diem rates. Purchase Order for supply of main items, (A to C) shall be placed by BHEL- PE&SD Hyderabad. For Supervisionof E&C, LOI shall be placed by PE&SD and PO By BHEL-Power sector region..						

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR SPRAY BOOSTER PUMP WITH DRIVES (MOTOR & DIESEL ENGINE)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
II	Optional Items	--	--			
A	REVALIDATION SPARE FOR ENGINE Bidder to quote revalidation spares required for Engine as per OEM practice.	1	Set			
B	2 Years Recommended Spares Recommended spares list for two years normal operation along with unit price breakup for Pump, Drives & other accessories. (List with price break up to be enclosed) (1 set stands for quantity required for the replacement of one pump, drive (or) accessories)	1	Set			

Annexure-4D

 		BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032				
PROJECT ENGINEERING & SYSTEMS DIVISION						
PRICE FORMAT (R00) FOR JOCKEY PUMP WITH DRIVES (MOTOR)						
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
I	MAIN OFFER [Note: Prices for individual items to be quoted as indicated in the price bid format.]					
A	MATERIAL SUPPLY: JOCKEY PUMP WITH MOTOR COMPLETE WITH ALL ACCESSORIES AS PER SPECIFICATION, COMMISSIONING SPARE AND SPECIAL TOOL AND TACKLES [Material Code: PY9751590132]			81.49		
A.1	Jockey Pump along with drive motor assembly complete with all accessories as per specification including commissioning spare and special tool and tackles. Note: i) Commissioning spares as per manufacturer's recommendation. Minimum 1 Set of O rings & gaskets, for each pump & 1 Set of Commissioning spares for drive as per Manufacturer recommendation. 1 set stands for requirement for one no. of pump and drive assembly Bidder to furnish the list along with the offer. (Ref. Note-7). ii) Special tools & tackles as per manufacture recommendations. 1 set stands for requirement for each pump, drive and other accessories. Bidder to furnish the list along with offer.	2	Sets			
B	MATERIAL SUPPLY: MANDATORY SPARE FOR JOCKEY PUMP [MOTOR DRIVEN] [Material Code: PY9751590140]			12.34		
B.1	Mandatory spare for Pump- Jockey pump					
i)	Impeller	1	Set			
ii)	Pump bearing (Incl. thrust brg., journal brg., line shaft brg.)	1	Set			
iii)	Pump shaft	1	Set			
iv)	Wearing rings	2	Sets			
v)	Shaft Sleeve	1	Set			
vi)	Bushings	2	Sets			
vii)	Bearing housing (if provided)	1	Set			
viii)	Coupling bolts & nuts (with bushes)	1	Set			
Note: Above Quantity/Items are required for each type and rating of pumps being supplied under the contract.						
B.2	Mandatory spare For Control and instrumentation- Jockey Pump					
B.2.1	Measuring Instruments					
i)	All types of Local indicators	2 Nos.	of each make, model and type			
Note: i) The word "set" means the quantity required for full replacement of that part in one machine. ii) The word "TYPE" means the Make, Model no., Type, Range, Size/ Length, Rating, Material as applicable iii) Above Quantity/Items are required for each type and rating of pumps/Engine being supplied under the contract.						
C	Supervision charges for erection & commissioning at site [Material Code: PY9851590150]			6.17		
C.1	Per day charge of an Engineer for supervision of erection & commissioning of Pump/Motor/Diesel Engine/ etc Note: Charge include all other expenses like boarding, lodging, local travel, insurance, travel expenses (inclusive of all other charges like visa fee (if applicable), insurance etc) from / to vendor works to site for Engineer. [Refer Note 12]	1	Day			
TOTAL				100		
3 TAXES AND DUTIES: (Packing and Forwarding, Freight, Insurance, Taxes & Duties as applicable to be quoted below separately for both Supply and E&C)						
(A) For Supply:						
(i) Packing & Forwarding :	In bidder scope	Included in basic price				
(ii) Freight:	In bidder scope	Included in basic price				
(iii) Insurance:	Not in bidder scope					
(iv) Taxes and Duties	Extra at actuals					
(v) Any other:	shall be included in basic price of pumps					
(B) For E&C:						
(i) Service Tax:	Extra at actuals					
(ii) Any other:	Included in basic price					
Notes: 1) Bidders should quote the Total Bid Value in both in figures & words in the specified place. 2) Bidders should mention the applicable HSN/SAC code along with GST% against respective line items.						

Annexure-4D

 	BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032						
PROJECT ENGINEERING & SYSTEMS DIVISION							
PRICE FORMAT (R00) FOR JOCKEY PUMP WITH DRIVES (MOTOR)							
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)	
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>						
3) Bidders shall not fill/edit/modify anything else in the Price Bid Format.							
4) The rates of line items mentioned in the Price Format shall be derived by BHEL by multiplying the Total Bid Value (G) quoted by the Bidder with the Weightage Factor assigned against respective line items. The rate of each item shall be rounded off to the next 1 (one) paisa.							
5) The Total Bid Value quoted by the Bidder shall represent the total landed cost for this enquiry and shall include Packing & Forwarding Charges, Freight Charges, and all applicable taxes and duties, other than GST. GST shall be paid extra by BHEL at applicable rates and transit insurance is in BHEL Scope							
6) Evaluation shall be done on the basis of total bid value i.e. the total landed cost to BHEL for this enquiry. Loading (if applicable) shall be added to the Total Bid Value for evaluation purpose.							
7) The bidders will also provide un-priced price format strictly in the BHEL price format given above, in the techno commercial part of their offers. Bid will be rejected if any other price format is used. Both priced and un-priced price formats to be provided by the bidders shall be signed and stamped copies.							
8) Bidder to quote strictly as per BHEL's NIT requirements.							
9) Bidder to note that this is a LUMP SUM Turn-Key Order. However (a) Changes to the tender specification during execution of the project for successful operation of the system need to be carried out by bidder and commercial implications if any will be settled suitably. (b) Unit rates quoted by bidder shall be applicable for any changes in BOQ during detailed engineering stage.							
10) Main offer (Annexure-4D) consists of those items which will be part of main order after successful bidder is identified. Optional Items (Annexure-4D-1) consists of those items which need to be quoted by bidder but may or may not be ordered by BHEL. Bidders are instructed to provide the pricing details listed under Main offer and Optional items as per the prescribed format.							
11) Prices quoted by bidders for items under main offer : Sl. No. 1 [A to C] will be considered for evaluation of lowest bidder. However, BHEL reserves the right. (a) To include any of the optional items in scope of supply (as per customer contract requirements) and accordingly consider the same in evaluation. Any such scope increase and change in evaluation will be intimated to vendor during technical evaluation (before price bid opening). (b) To place PO for any of the Optional items within the contract period. Hence bidders need to mandatorily quote reasonable prices for all optional items considering such requirement and keep the validity of the prices till the end of contract period.							
12.a) For all items including Optional items, prices to be furnished in this prescribed price bid format only for each individual item. The price to be quoted against sl no A, B, C, shall be Weightage w.r.t Overall Prices mentioned above. No combined prices, common prices or any other format will be accepted and such bids may be liable for rejection. 12.b) Bidder must not change the indicated item description, quantity & units in the price bid format. Bidder should only fill the unit rates & total price. 12.c) Bidder to quote for all the items as per price bid format. Incomplete/partial offer may be liable for rejection.							
13) Bidder to quote the base rates only. All other commercial charges for packing, freight, transportation, insurance, taxes & duties etc., shall be indicated separately.							
14 a.) Commissioning spares are those spares which are required at the time of commissioning and shall be recommended (as per bidders experience) and quoted by bidder. However commissioning spares indicated in the price bid format shall be quoted as minimum. 14.b) Commissioning spare consumed over and above the recommended commissioning spares, during commissioning shall be supplied free of cost by the equipment vendor.							
15) With respect to Mandatory Spares; A) If any of above items indicated by the specified name are not applicable, bidder to offer alternative item serving the same function as per equipment's design and indicate below the item being replaced. B) If bidder is not able to meet the above note, then bidder may mention "Not Applicable". However, if found applicable during detailed engg. stage or alternative item as per equipment design can serve the same function, bidder to supply the specified quantity with out any delivery and commercial implications to BHEL.							
16) Reference document: BHEL Tender Specification (PY51590) & all its annexures.							
17) Unpriced price bid format indicating as quoted against each applicable item shall be submitted duly signed & stamped along with technical offer by bidder as a token of concurrence that prices are submitted in this format only. The offer shall be liable for rejection in case if un-priced price bid format is not submitted or any modification is carried out in price bid format.							
18) In case the systems are being supplied from outside India , reputed Third Party Inspection like Llyods or equivalent has to be considered and the charges should be included in the Main offer. For those bidders who are supplying from India, such third party inspection charges need not be considered and same will be arranged by BHEL/BHEL nominated inspection agency.							
19) With respect to Supervision charges, prices quoted by bidder shall be considered for L1 bidder evaluation. Referring to Sl no C.1 - Supervision charges for Hydrant /Spray pump/Motor/Engine, For the purpose of Quotation, total no of 1 man days for Pump will be covered in 1 visits have been considered and payment against Sl.No D.1 above shall be made as per the actual number of visits and man days required for the supervision of the complete E&C activities as per these diem rates. Purchase Order for supply of main items, (A to B) shall be placed by BHEL- PE&SD Hyderabad. For Supervision of E&C, LOI shall be placed by PE&SD and PO By BHEL-Power sector region.							

 	BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD-502032					
	PROJECT ENGINEERING & SYSTEMS DIVISION					
	PRICE FORMAT (R00) FOR JOCKEY PUMP WITH DRIVES (MOTOR)					
SL NO	ITEM DESCRIPTION	QTY	UNIT	Weightage w.r.t Overall Price (In %)	HSN/SAC Code	GST (%)
	Bidder's Name : <Bidder to indicate> Bidder's Offer No. & Dt. : <Bidder to indicate> Bidder's Ref No. & Dt. : <Bidder to indicate> BHEL Enq. No. & date : <Bidder to indicate>					
I	Optional Items	--	--			
A	2 Years Recommended Spares					
	Recommended spares list for two years normal operation along with unit price breakup for Pump, Drives & other accessories. (List with price break up to be enclosed) (1 set stands for quantity required for the replacement of one pump, drive (or) accessories)	1 Set	Set			

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