



उत्तर प्रदेश UTTAR PRADESH

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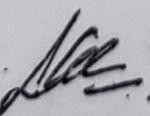
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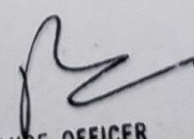
AGREEMENT

THIS AGREEMENT made on the 02 day of May 2019, BETWEEN THE SANJAY GANDHI POSTGRADUATE INSTITUTE OF MEDICAL SCIENCES, RAE BARELI ROAD, LUCKNOW-226014 (U.P.) acting by and through the Director (hereinafter called the "OWNER") of the one part and M/s S.G. ENTERPRISES (hereinafter called the "Contractor") having their registered office at Utsav-1, 281, Lakhanpur, Kanpur-208024 (U.P.) of the other part.

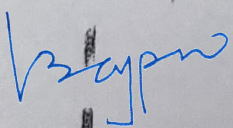
WHEREAS the Owner is desirous that the works of "Operation and Maintenance of Sewerage Treatment Plant, Intermediate Pumping Stations, New Tertiary Treatment Plant, Upkeep & Maintenance of pond and Operation & Maintenance of fountains etc". for a period of 3 (Three) years initially for a period of one year & thereafter renewals for next year on anniversary date on the basis of performance, as defined in para 3.1 of "General Condition of contract" should be executed at SANJAY GANDHI POSTGRADUATE INSTITUTE OF MEDICAL SCIENCES, RAE BARELI ROAD, LUCKNOW-226014 (U.P.) on contract basis and has accepted the tender by the Contractor for execution and completion of such works on quoted rates.

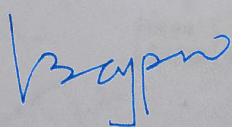
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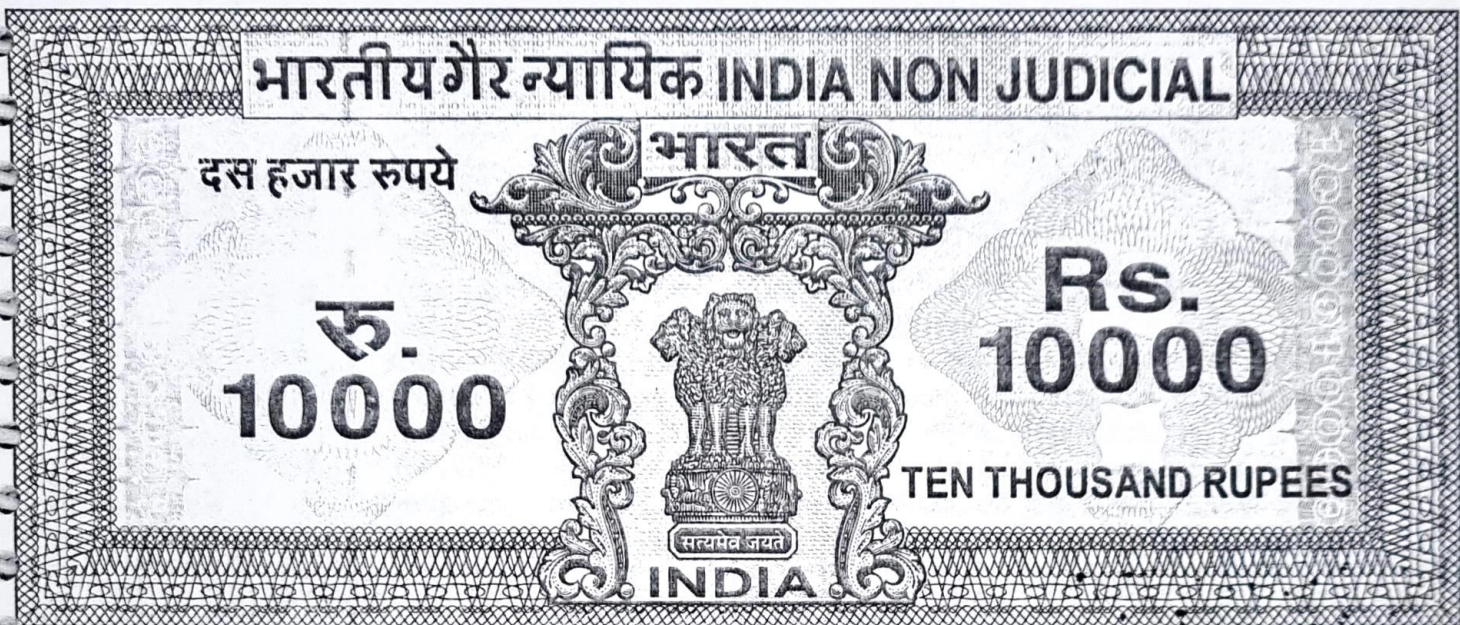

(R.D. SHARMA)
E.E. (CIVIL)


FINANCE OFFICER
SGPGIMS, LUCKNOW




Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS, Lucknow


Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS, Lucknow



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NOW THIS AGREEMENT WITNESSETH as follows:-

1. In this Agreement words and expressions shall have the same meaning as are respectively assigned to them in the General condition of contract hereinafter referred to.
2. The following documents shall be deemed to form and be construed as part of this Agreement:-
The said Tender comprising of-
 - 1- Notice Inviting Tender.
 - 2- Detailed Notice Inviting Tender.
 - 3- The General Conditions of contract.
 - 4- The Special Conditions of contract-Part-B (I) (II)
 - 5- Technical Bid Part-(A)
 - 6- Financial Bid/Bill of Quantity-Part-B (I) (II) & (III)
 - 7- Schedule
3. In consideration of payment to be made by the Owner to the Contractor as hereinafter mentioned the Contractor HEREBY COVENANTS with Owner to execute and complete the works in conformity with the provisions of the Contract in all respects.
4. The Owner HEREBY COVENANTS to pay the Contractor in considerations of the execution of the works, the amounts at the times and in the manner prescribed in the Contract.
5. Time of completion of the works ordered is the essence of this agreement, as set out in the various contract documents.

Contd...3...

[Signature]
Lt Col Varun Bajpai VSM
Executive Registrar
SCPGIMS, Lucknow

[Signature]
(R.D. SHARMA)
E.E. (CIVIL)

[Signature]
FINANCE OFFICER
SCPGIMS, LUCKNOW

[Signature]
Lt Col Varun Bajpai VSM
Executive Registrar
SCPGIMS, Lucknow



6. The various documents forming part of the Contract have been signed / initialed by the accredited representative on behalf of the Owner and by the Contractor. Accredited representative of Contractor has been authorized to sign and initial the documents forming part of the Contract on behalf of the Contractor.
7. IN WITNESS whereof the parties hereto have hereunder set their respective hands and the common seals on the day and year first above written above.

Effective Date:-

01/04/2019

(Three years on yearly renewal basis as referred at Page -01)

FOR SANJAY GANDHI POSTGRADUATE
INSTITUTE OF MEDICAL SCIENCES
LUCKNOW-226014 (U.P.)
(OWNER)

M/s S.G. ENTERPRISES
UTSAV-1, 281, LAKHANPUR,
KANPUR-208024 (U.P.)
(CONTRACTOR)

FINANCE OFFICER
SCPGIMS, LUCKNOW
AUTHORISED SIGNATORY

NAME:-

Witness 1:

Dr. A. K. SHUKLA
Name: Faculty Incharge (Civil Engg.)
S.G.P.G.I.M.S.,
Address: Lucknow-226014

Witness 2:

Name:

Address:

(R.D. SHARMA)
EE (CIVIL)

AUTHORISED SIGNATORY

NAME:-

Witness 1:

Name: S.K. Pandey

Address: L-700, Kalyanpur, Kanpur.

Witness 2:

Name:

Address:

Amit Kumar

Kanpur Kalyanpur

Varun

Lt Col Varun Bajpai VSM
Executive Registrar
SCPGIMS, Lucknow

Varun

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Executive Registrar
SCPGIMS, Lucknow



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Sanjay Gandhi Post Graduate Institute Of Medical Sciences,

RAEBARELI ROAD
LUCKNOW-226014 (INDIA)

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FINANCIAL BID/ BILL OF QUANTITY

PART-B (I)

FOR THE OPERATION & MAINTENANCE OF STP & IPS's

S.No	QTY.	ITEM DESCRIPTION	UNIT	RATE	AMOUNT
1.0		Day to day operation and comprehensive maintenance including periodic, routine and break down maintenance of the sewerage treatment plant as defined in special terms and conditions as per direction of Engineer Incharge.			
1.1	27.00	Aeration Chamber with Aerators four nos. along with gearboxes, motors, control panels, aerators housing, impellers chemical dosers and connecting electrical cables and also including supply of chemicals for maintaining process parameters etc defined in special terms and conditions and as per directions of Engineer Incharge.	fortnight	15000/-	405,000/-
1.2	27.00	Same as item no. 1.1 but for clariflocculator along with paddle and scrapper and other ancillary items etc.	-do-	8000/-	2,16,000 =
1.3	27.00	Same as item no. 1.1 but for sludge Recirculation System with two nos. pumps and other ancillary items etc.	-do-	8000/-	2,16,000 =
1.4	27.00	Same as item no. 1.1 but for sludge drying beds and making of sludge pads satisfactorily and also including turning over and replenishment / replacement of media, chemicals for maintaining process parameters.	-do-	4000/-	1,08,000 =
2.0		Day to day operation and comprehensive maintenance including periodic, routine and break down maintenance of the intermediate pumping stations as defined in special terms and conditions, having two submersible pumps with respective control panels, main panel electrical cables hoisting arrangement, covers, ladders and other ancillary item, as per special conditions and battery limits, and as per direction of Engineer Incharge.			
2.1	27.00	For intermediate pumping station No.1 (located near type-III overhead tank).	fortnight	8000/-	2,16,000 =
2.2	27.00	For Intermediate Pumping Station No. 2 (located near type V residences).	-do-	8000/-	2,16,000 =
2.3	27.00	For Intermediate Pumping Station No. 3 (located near Service Block of Hospital).	-do-	8000/-	2,16,000 =

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2.4	27.00	For Intermediate Pumping Station 4 (located near Incinerator)	-do-	10,000/-	270,000/-
2.5	27.00	For Intermediate Pumping Station 5 (located near new campus and last type -1)	-do-	10,000/-	270,000/-
3.0	50.00	Loading, Unloading and transportation within campus of dried sludge / debris including making stacks etc. on location directed by the Engineer Incharge (measurement shall be of the stack made at the destination).	Cum	150/-	7500/-
4.0	50.00	Rebate for taking away the collected dried sludge / debris as contractors property (measurement shall be of the stack prior to loading).	Cum	50/-	-2500/-
5.0	1500.00	Applying one or more coats of cement based water proof paint of approved make and shade on old surface to give an even shade / finish including cleaning with sand paper to remove loose paint, mortar, scales etc. including cost of scaffolding upto floor two level height / depth including coat of all materials, labour, T&P etc. complete as required for proper completion of the work as per direction of Engineer Incharge.	Sq.M	15/-	22500/-
6.0	800.00	Applying two or more coat of white wash to give an even shade / finish on old surface with moonj brush (5 ltr. Water with one kg. Limit, 3 gm. Indigo 9neel) and 40 gms.Gum).The rate includes all materials, labours, scaffolding, ladders, tools and cleaning of loose white wash, mortar, scales etc. with sand paper and cleaning of all surroundings surface, floors, doors, window glass etc. spoiled due to white washing work at all levels, as per direction of Engineer Incharge.	Sq.M	10/-	8000/-
7.0	200.00	Applying one or more coat of enamel paint of approved make and quality and shade to given an even finish on old surface (wooden, steel or plastered surface) including cleaning of surface with sand paper to remove loose paint, mortar, scales etc. matching damaged surface with putty if necessary scaffolding, labour, materials, tools and plants etc. as directed at all levels as per direction of Engineer Incharge.	Sq.M	15/-	3000/-



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8.0	200.00	Applying one or more coat of Epoxy paint of approved make and quality as per manufacture recommendation to give an even finish on old surface steel including cleaning of surface, with sand paper to remove loose paint, mortar, scales etc. matching damaged surface with putty if necessary scaffolding, labour, materials, tools and plants etc. as directed at all levels as per direction of Engineer Incharge.	Sq.M	100/-	20,000/-
9.0	200.00	Providing and applying primer on steel work and other metal surface upto 10 Cm. In width of girth or small articles not exceeding 0.10 Sq.M. area after and including preparing the surface by thoroughly cleaning oiled, grease, dirt and other foreign materials and scoured with wire brushes, fine steel, wood scrappers, sand preparing and knotting including cost of all materials, labours, tools and plants etc. as required for proper completion of the work as per direction of Engineer Incharge.	Sq.M	15/-	3000 =
10.0		Emptying, cleaning and dislodging / desalting of pits sump wells and chambers just upstream including all lift, necessary pumping and collection, loading, unloading, transportation upto 50 M. Lead and staking. The job shall also include separating the sump well pit well for cleaning and dislodging making arrangement for the discharge of sewage to the sewerage treatment plant during the intervening periods etc. and thereafter decommissioning of the sump pipe line and machinery or as per direction of Engineer Incharge.			
10.1	10.00	Intermediate Pumping Stations	Each	20,000/-	2,00,000 =
10.2	2.00	Clariflocculator	Each	20000/-	40,000 =
10.3	1.00	Aeration Tank	Each	30,000/-	30,000 =
11.0	500.00	Operation maintenance & running of 100 KVA Kirloskar make, 3 Phase, Generators to supply electric to Intermediate pumping stations No. 1 to 4 when the main electric supply to IPS (Intermediate Pumping Station) is disrupted due to fault in the electric supply of the Institute and maintaining a proper log book for the same as per direction of Engineer Incharge.	Per hours	150/-	75000 =
		Twenty five lacs Thirty nine Thousand and five Rupees only	TOTAL:-		25,39,500 =



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FINANCIAL BID/ BILL OF QUANTITY PART-B (II)

FOR THE OPERATION & MAINTENANCE OF THE TERTIARY TREATMENT PLANT OF THE
SECONDARY STP EFFLUENT.

S.No	Qty.	Item Description	Unit	Rate	Amount (Rs.)
1.	27.00	Operation, running & maintenance (day to day, breakdown & periodic complete) of Tertiary treatment plant with two nos. of multi-grade filter vessels, two nos. of activated carbon filter vessels, associate frontal pipe work, butterfly valves (4 Nos.), four Nos. of Kirlosker mono-block 10 HP pumps, electronic solenoid value based dosing chemical system, control panel, bus bar, other supporting pipe line and valves, six nos. of floating fountain systems on fiber glass boat with associated bus bar cabinets and also including supply of chemicals (As per Special Terms & conditions for Tertiary Treatment Plant Part-B (A to G) as detailed in specifications & operation schedule given below for maintaining process parameters etc. and providing exclusive staff for this unit as defined in special terms & condition including cost of all materials, labours & T&P etc complete including replacement of activated carbon & filter media as per the recommended schedule as per directions of Engineer-in-charge.	fortnight	1,00,000/-	27,00,000/-
2.	27.00	The Jheel /Pond Pitching, Bands, walls etc are to be maintained in such a way that are growth of bushes, trees, to be removed regularly, pitching if destabilizes to be put in original shape and bands & walls to be maintained periodically to keep the Jheel/pond in original condition including cost of all materials, labours & T&P etc complete or as directed by Engineer Incharge.	fortnight	8000/-	2,16,000/-
3.	2.00	Removal of sludge from bed of the pond/Jheel at least once in six months to maintain the original base level of the pond & to dispose off the sludge at proper location including cost of all materials, labours & T&P etc complete as per direction of Engineer Incharge.	Per six month	25000/-	50,000/-

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E.E. (Civil)

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SCPGIMS, Lucknow



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FINANCIAL BID/ BILL OF QUANTITY

PART-B (III)

FOR ONE TIME REPAIRS AS PER NEED OF THE INSTITUTE.

S.No	Qty.	Item Description	Unit	Rate	Amount
1.0		One time comprehensive repairs/replacement of defective machinery /Electrical panels/control panel/Gear boxes/pumps motors/all cables/starters/base frame, housing and all sundry items with in the battery limits as defined for proper functioning/operation with parts of equivalent or higher specifications of the same manufacturer, Overhauling, cleaning, lubrication of moving machinery as directed by the Engineer Incharge. The job shall include replacement nuts, bolts, gaskets, washer, clips and all other parts, recharge of lubricants; (as per manufactures specification or as directed by Engineer Incharge) and consumables necessary welding etc. dismantling , lowering lifting, transportation to specialist or manufacturer workshop wherever necessary, all labour T&P etc. as required & as per direction of Engineer-Incharge.			
1.1	1.00	For aeration chamber having 4 aerators complete including motor, drive, pulley, paddles cables, ladders, railing etc.	No	1,00,000/-	1,00,000 = ₹
1.2	1.00	Same as item 1.1 above but excluding cost of gear box spares as per schedule 'B' which will be supplied free as required.	No	50,000/-	50,000 = ₹
1.3	1.00	For secondary clarifier/clariflocculator complete including mortar, gear box, pulleys, shaft, paddles ladders, cables etc.	No	50,000/-	50,000 = ₹
1.4	1.00	For sludge recirculation pumping system complete including 2 Nos. pumps with motors, couplings, pulleys, shaft, base frame, foundation etc.	No	10,000/-	10,000 = ₹
1.5	1.00	For IPS No. 1 having two nos. submersible sewerage pumps control panels, main panel, cables, ladder,	No	50,000/-	50,000 = ₹



		cover, hoisting arrangement etc.			
1.6	1.00	Same as item No. 1.6 but for IPS No.2	No	50,000/-	50,000 = ∞
1.7	1.00	Same as item No. 1.6 but for IPS No. 3	No	50,000/-	50,000 = ∞
1.8	1.00	One time repair of existing IPS No. 4 having 2 nos. dry well type shaft coupled sewerage pumps, control panel, wiring, switch gears, mountings, starts and all other sundry items.	No	50,000/-	50,000 = ∞
1.09	1.00	Same as item No. 1.9 above but instead of repairing dry well pumps, supply & installation of 2 Nos. submersible non clog pumps & control panel complete with cabling, mounting inlet & discharge piping, valves, header & connecting pipe upto existing pipe line to treatment plant including necessary modifications to the same.	No	1,00,000/-	1,00,000 = ∞
1.10	1.00	Rebate in rates of item 1.10 above in case existing 2 nos. dry well type pumps & their ancillaries, switch gear not required for operations are allowed to be taken away by the contractor on as is where is basis.	No	-50,000/-	-50,000 = ∞
1.11	1.00	For Trolley mounted Kirloskar 12.5 HP pump with its control panel & approx.50 meters connecting cable.	No	50,000/-	50,000 = ∞
1.12	1.00	For existing sludge drying beds, including supply of filter media in adequate quantity, grading & laying, screens, piping etc. including required modifications if any complete.	Job	50,000/-	50,000 = ∞
2.0	1.00	Constructing/making a flow measuring device with calibrated (V-notch) & measuring device or of other suitable	No	10,000/-	10,000 = ∞



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		design at existing sewerage treatment plant as per direction of Engineer Incharge.			
3.0	10.00	Repair of existing non functional non clog MBH/KSB pumps as per specifications of manufacturer.	No	5000/-	50,000 = ∞
4.0	10.00	Repair of existing non functional control panels of MBH/KSB pumps/aerators as per specifications of manufacturers.	No	5000/-	50,000 = ∞
5.0	1.00	Providing & fixing of filtrate pump of adequate capacity at sludge drying beds to drain out the waste water at proper location including piping, header, valves control panel/starter, cabling upto main panel, mounting & proper protection from weather including the supply of all material, labour T&P etc. complete for proper completion of the work as per direction of Engineer Incharge.	No.	10,000/-	10,000 = ∞
6.1	2.00	Supply & installation of street light poles 13 metres as per IS standard including excavation concreting earthing, painting & switch box etc. complete as per direction of Engineer Incharge.	Per No.	15,000/-	30,000 = ∞
6.2	2.00	250 w SON sodium light fitting & complete with igniter and lamps etc. on poles with it mounting including cable termination wiring & control box as per IS standards etc. complete as per direction of Engineer Incharge.	Per No.	15,000/-	30,000 = ∞
6.3	2.00	150 Watt SON sodium light fitting mounted on L bracket complete with igniter & lamp etc. including fixing of bracket to building wall, wiring utp nearest sub DB, MCB, control box with	Per No.	8,000/-	16,000 = ∞

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Varun

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SCPGIMS, Lucknow

(R.D. SHARMA)
EE (Civil)

Varun

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18-3-19

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		switch as per requirement, complete as directed by Engineer Incharge.			
6.4	100.00	Supply & laying of 4 x 10 Sq mm. Al. conductor PVC insulated external & internal sheath armored cable 1100 V grade cable in underground/open installation including digging of trenches, sand filling, laying brick duct or providing & fixing saddles & clamps & including connecting at both ends complete as directed by Engineer Incharge.	R.M	150/-	15,000 = ∞
6.5	1.00	Supply & fixing of 32 Amp TPN switch fuse unit Semens/L&T make with enclosure, wall mounting or, in existing main panel, connecting & commissioning complete as per direction of Engineer Incharge.	Nos.	5000/-	5000 = ∞
7.0	2.00	Supply & installation of diaphragm pump type dosing system for chemical slurry/liquids for disinfection using sodium hypochlorite including design, supply, erection testing & commissioning of necessary metering & dosing pumps, storage tanks, pipe lines, valves & electric controls with cabling etc. complete including cost of all materials labour, T&P etc. complete as per direction of Engineer Incharge.	Nos.	15,000/-	30,000 = ∞
8.0	2.00	Same as above but for use of flocculant dosing	Nos.	15,000/-	30,000 = ∞
9.0	500.00	P&L path way of 100 mm thick cement concrete 1:2:4 (1 cement:2 coarse sand:4 stone aggregate 20mm nominal size) over 100 mm thick base concrete 1:4:8 (1 cement:4 coarse sand:8 stone aggregate 40mm	Sq.M	500/-	25,00,000 =



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		nominal size) & removing of old kharnja, relaying it after maintaining level/Excavated the earth and transport it where required etc. complete work including cost of all labours, materials T&P curing etc. required for proper completion of work as per direction of Engineer Incharge.			
10.0	100.00	Same as item 9 but including cost of new brick soling instead of repair of brick soling.	Sq.M	1000/-	1,00,000 = 100
11.0	100.00	P&L barbed wire fencing with 50x 50x6 mm M.S. post 2 meters center to center 2.1 mtrs. Hight and grouted in 0.45 meter in ground with hold fast with cement concrete 1:2:4 (1 cement:2 coarse sand:4 stone aggregate 20 mm nominal size) 30 x30x45 cm bed block & 11 rows horizontal G.I barbed wire & 2 cross rows of G.I. barbed wire painting the work complete with all labours, materials, T&P, curing etc. required for proper completion of the work, as per direction of Engineer Incharge.	R.M	500/-	50,000 = 50
12.0	500.00	Providing and fixing M.S members of all shapes & size rolled section, plates etc. for repairs or renewal of existing gates, grills, covers fencings inserts support etc. to desired level, shape & alignment, including cutting holes & finishing, necessary welding, bolting, riveting and painting with one coat of approved red oxide primer & two coats of approved synthetic enamel paint, disposal of rubbish, all materials, labour, T&P etc. complete as directed by the Engineer Incharge.	Kgs.	100/-	50,000 = 50
13.0		Excavating & locating cable fault for			



18-3-19

18/3



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		all sizes of cables including making proper jointing as per standards as and when required including cost of all materials, labour, T&P etc. complete as per direction of Engineer Incharge			
(a)	200.00	Excavating under ground cables & locating fault.	R.M	100/-	20,000 = 4
(b)	10.00	Making joints with straight thru epoxy jointing kit.	No.	1000/-	10,000 = 4
Note:1 Item no. 1 to 13 of bill of quantity for one time repair above shall be taken up only in case of actual need/requirement upon specific instructions of the Engineer Incharge & should be completed in the time frame decided.					
Note:-2 The complete technical specifications of all one time repairs item should be enclosed along with "Technical Bid" failing which the tender shall be summarily rejected. The technical specifications should provide at least the following:- (1) Make, model, capacity & other operating parameters. (2) Design calculations. (3) Drawings as applicable					
14.0		Supply, installation and commissioning of submersible non clog KILOSKAR/KISHOR/MBH/KSB/AQUA make pumps and control panel complete with cabling, mounting inlet & discharge piping, valves, header and connecting pipe upto exiting pipe line as per need at site i/c all material labour, tools & plant as per direction of Engineer Incharge.			
(a)	2.00	3-phase 30 HP Horizontal centrifugal pump.	No.	3,00,000/-	6,00,000 = 4
(b)	2.00	16.5 HP pump.	No.	1,65,000/-	3,30,000 = 4
(c)	2.00	12.5 HP pump.	No.	1,50,000/-	3,00,000 = 4
(d)	2.00	10.0 HP pump.	No.	1,20,000/-	2,40,000 = 4
(e)	2.00	7.5 HP pump.	No.	1,00,000/-	2,00,000 = 4
(f)	2.00	5 HP pump.	No.	1,00,000/-	2,00,000 = 4
		Floating Fountains:-			
15.1	6.00	Repairing of Floating fountains having one tall Central Jet of approx. 13 mtrs. Height,	Nos.		

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		surrounded by seven arching jets mounted on specially designed fiber glass boats, comprising of:			
A	6.00	Set as Nozzles	Set	1500/-	9000 = ∞
B	6.00	02 Nos. 10 H.P. Pumps	Set	3000/-	18,000 = ∞
C	6.00	Drip Proof lights	Set	800/-	4800 = ∞
D	6.00	Light sequencer	Nos.	800/-	4800 = ∞
E	180.00	30 Meter cable	Mtr.	50/-	9000 = ∞
F	6.00	Self contained, lockable control panel, suitable for out door mounting	Nos.	4000/-	24000 = ∞
G	6.00	Required piping & fittings	Set	4000/-	24000 = ∞
H	6.00	Anchoring Fixtures	Set	1000/-	6000 = ∞
15.2	2.00	Providing & fixing (installation complete) new Floating fountains having one tall Central Jet of approx. 13 mtrs. Height, surrounded by seven arching jets mounted on specially designed fiber glass boats, comprising of all fittings & fixtures as above item No. 15.1 (A to H) as per need of the Institute.	Nos.	3,00,000/-	6,00,000 = ∞
16.0		Removal of all Vegetation, Bushes, Small trees (Girth below 30 C.M.) by taking out stones locally and refixing them in the original position after removal of bushes and if need be filling of stones & also refixing of stone at locations where the stones have destabilized/settled in such a way that they are restored in original position by back filling of stone ballast including supply of all labour, T&P as per direction of engineer in charge.	One Job of entire water body enclosed by railing.	25,000/-	25000 = ∞

Note - GST Extra as Applicable on PART B (III)



18-3-19





SCHEDULE

S.No	Item	Qty.
1.	Worm shaft	02 Nos.
2.	Worm Wheel	02 Nos.
3.	Oil Seal worm shaft	16 Nos.
4.	Oil Seal wheel shaft	04 Nos.
5.	Bearing worm shaft	04 Nos.
6.	Wheel shaft bottom bearing	02 Nos.
7.	Wheel shaft top bearing	02 Nos.
8.	Wheel shaft oil catcher	04 Nos.
9.	Worm shaft oil catcher	04 Nos.
10.	Fan (for Aerator)	04 Nos.
11.	Cowl (for Aerator)	04 Nos.
12.	Lubricant (for Aerator)	100 liter.

