

BOQ Summary					
Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1					
Sr. No.	Name of Bidders	Quoted Amount excluding GST-BOQ1	Quoted Amount excluding GST-BOQ2	Total Quoted Amount excluding GST	Status
1	M/s Paramjit Machine Tools industries	46,296,147.50	17,438,500.00	63,734,647.50	L1
2	M/s Shiv Drillers	43,047,750.00	21,295,000.00	64,342,750.00	L2
3	M/s South West Pinnacle Exploration Limited	48,144,275.00	19,956,696.00	68,100,971.00	L3
4	M/s Nalanda Engicon Pvt Ltd.	51,326,700.00	22,540,000.00	73,866,700.00	L4






 Charanjit

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Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :		Paramjit Machine Tools Industries				
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only) Note- (1. If the additional quantity of any item is needed as per technical requirement at site, the same shall be decided by WAPCOS & GMDA; 2. Payment shall be made based on actual executed quantities of each item at site. 3. The payment of pipe shall be made based on actual consumptions of pipes 4. The pipes shall be supplied by the bidder as per technical specification & BOQ. 5. The quoted price should be inclusive of all duties as applicable (except GST); 6. In Alluvium Formation pilot hole depth shall be determine based on log depth & In Hard Rock formation drilling depth shall be based on actual measurement depth of wells.)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Drilling of pilot hole for Piezometer using bentonite fluid by rock roller/drag bit of 300 mm dia including formation sample collection at every 3m, preparation and submission of litholog, (Drilling Depth can be varied from 60 m to 130 m as per the recommendation received by Site-incharge) - Alluvium Formation	8523.000	Meter	1015.00	8650845.00	INR Eighty Six Lakh Fifty Thousand Eight Hundred & Forty Five Only
2	Drilling of overburden by Rockroller/ drag/ button bit to accommodate ERW casing pipe of 150 mm nominal size dia, including sample collection, preparation and submission of litholog, measurement of discharge through V-notch at various stages (Depths) of drilling, collection of water sample of each fracturezone encounters adopting standard procedure in 1 ltr good quality Standard HDPE bottle. - Hard Rock Formation	1650.000	Meter	1250.00	2062500.00	INR Twenty Lakh Sixty Two Thousand Five Hundred Only
3	Drilling by DTH Method using appropriate size of button bit so as to reach targetted depth with diameter of hole not less than 135 mm at 100 m depth and final hole diameter not less than 125 mm at hole bottom including sample collection and preparation of lithology.	1185.000	Meter	650.00	770250.00	INR Seven Lakh Seventy Thousand Two Hundred & Fifty Only
4	Digital Electrical logging using 406 mm and 1626 mm (16" and 64") SP, resistivity probe and Natural gamma logging, submission of log graph & report including zone wise water quality, logging graph, composite log etc.	101.000	Nos	33500.00	3383500.00	INR Thirty Three Lakh Eighty Three Thousand Five Hundred Only
5	Caliper logging	33.000	Nos	86000.00	2838000.00	INR Twenty Eight Lakh Thirty Eight Thousand Only
6	Supply and installation of 100 mm Nominal dia "U-PVC" Blank Pipe conforming to Table5 of latest version of IS: 12818:2010.	7736.500	Meter	990.00	7659135.00	INR Seventy Six Lakh Fifty Nine Thousand One Hundred & Thirty Five Only
7	Supply and installation of 100 mm Nominal Dia U-PVC" Screen Pipe conforming to Table 1 of latest version of IS: 12818:2010 (slot opening 0.75 mm to 1 mm - Screen Size as per site condition)	534.000	Meter	1350.00	720900.00	INR Seven Lakh Twenty Thousand Nine Hundred Only
8	Supply and installation of ERW MS casing pipe of 150 mm nominal size dia, thickness 5 mm conforming to Table 3 of latest version of IS: 4270-2001 of diameter and thickness	1666.500	Meter	1585.00	2641402.50	INR Twenty Six Lakh Forty One Thousand Four Hundred & Two and Paise Fifty Only
9	Supply and shrouding of pea gravel of Particle size range 2.00 mm to 3.35 mm for 1.0 mm screen opening confirming to latest version of IS: 4097-1967.	8523.000	Meter	1575.00	13423725.00	INR One Crore Thirty Four Lakh Twenty Three Thousand Seven Hundred & Twenty Five Only
10	Development by Air Compressor of adequate capacity for minimum 4 hours, over pumping and by other means till discharge water is clear and free of sand including collection of two water samples from PZ well adopting standard procedure in 1 litre HDPE bottle	101.000	Job	4550.00	459550.00	INR Four Lakh Fifty Nine Thousand Five Hundred & Fifty Only
11	Chemical analysis of water samples for 15 parameters Ph, EC, TH, TDS, Ca, Mg, Na, K, CO3, HCO3, SO4, NO3, Cl, F, & Fe, in NABL accredited labs and submission of report from NABL lab	134.000	Job	6450.00	864300.00	INR Eight Lakh Sixty Four Thousand Three Hundred Only
12	Construction of cement concrete platform 0.70 x 0.70 x 0.60 m (0.30 m above ground level) using concrete mix of 1:2:4 around the housing pipe welded minimum 6 nos. anchoring plate as per drawing	134.000	Job	4810.00	644540.00	INR Six Lakh Forty Four Thousand Five Hundred & Forty Only
13	Supply and installation of protection box made of GI sheet of 3.15mm thickness along with Brass lock (7 lever hardened) and three keys for each lock as per drawing & Well Cap as per drawing. MS Plate size 5 to 10mm with welding on outer surface of casing pipe 0.5mtrs.	134.000	Job	7620.00	1021080.00	INR Ten Lakh Twenty One Thousand & Eighty Only
14	Supply and installation of display board as per specification in drawing	134.000	Nos	3850.00	515900.00	INR Five Lakh Fifteen Thousand Nine Hundred Only
15	Preparation and submission of basic data report in triplicate along with logging graphs, data sheets, analysis sheet, logging graphs, chemical analysis report from NABL lab, photographs/ videos of activity drilling assembly, part assembly lowering, pumping test, pumping test, V- notch discharge at various depths of drilling well site with display board well cap, protection box activity for each EW site, etc. The soft copy should be submitted.	134.000	Nos	4780.00	640520.00	INR Six Lakh Forty Thousand Five Hundred & Twenty Only
Total in Figures					46296147.50	INR Four Crore Sixty Two Lakh Ninety Six Thousand One Hundred & Forty Seven and
Quoted Rate in Words		INR Four Crore Sixty Two Lakh Ninety Six Thousand One Hundred & Forty Seven and Paise Fifty Only				






Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRDM/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :	Paramjit Machine Tools Industries
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PRICE SCHEDULE

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i.) 02 sets of Full documentation and maintenance instructions (in English) in soft and hard copies of per equipment showing details shall be supplied to consignee and Client.
ii.) Any wire required other than the cable shall be supplied free of cost and it should be on reel.
iii.) Training by OEM expert/OEM authorised technical person for data acquisition, processing, interpretation, up keep and maintenance and trouble shooting, field minor repairing, principle as well as practical for consignee's representative per equipment for required period at supplier cost at consignee place shall be provided before/after or during commissioning. The training should be to the entire satisfaction of consignee.
iv.) Installation, Commissioning and field testing: Supplier has to arrange for commissioning and testing of equipments, if required along with its components at Jurisdiction of consignee place at supplier cost, Supplier will inform in advance for installation and commissioning of the equipment.
v.) Length of sensor cable wire of ADWLR may vary from site to site of piezometers and it will be the responsibility of contractor to manage the installation upto desired depth.
vi.) Any items/accessories needed for safe and smooth operation of equipment even though not mentioned in the BOQ/Technical specification are deemed to be covered by BOQ and the same shall be supplied without any additional cost.
vii.) Above quoted cost includes all charges for items, articles, consumables and operations mentioned above or other items required for smooth running and functioning of equipment including cost of visiting the Service Engineer/Technician at the location during the comprehensive warranty and nothing extra shall be paid on this account.

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Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 30 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	76	Each	40000.00	3040000.00	INR Thirty Lakh Forty Thousand Only
2	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 50 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	89	Each	50000.00	4450000.00	INR Forty Four Lakh Fifty Thousand Only
3	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 70 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	12	Each	60000.00	720000.00	INR Seven Lakh Twenty Thousand Only
4	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 100 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	6	Each	80000.00	480000.00	INR Four Lakh Eighty Thousand Only
5	Integration of DWLR GSM & GPRS data at Cloud server to the existing State Data Center and e-SWIS/State Server with (Pull/push) API and Web interface as per technical specifications. * Provision of Services for Cloud Server is in Scope of Bidder	1	Each	1250000.00	1250000.00	INR Twelve Lakh Fifty Thousand Only
6	Construction of Fencing with wire mesh (76 mm x 76 mm x 12 mm gauge) around the piezometer site as per drawing attached including Fabrication and supply, fixing and painting of Fencing angle iron, sign board of frame size 0.75 m x 0.6 m x 1.2 mm thick with cross strips and provision to fix on wire mesh frame. Overall size of fencing will be 2 m x 2 m x 2 m above ground as per Drawing and Design including all labour and material etc. required as per technical specifications.	183	Each	30000.00	5490000.00	INR Fifty Four Lakh Ninety Thousand Only
7	Training of the purchaser's personnel at the supplier's plant and/or/onsite in assembly, startup, operation, maintenance and/or repair of DWLR with telemetry and relevant software and supplied goods. Course topics will include sensor calibration, data logger configuration, data downloading, data retrieval, collection, Trouble shooting, processing maintenance requirements and procedure for equipment configuration, installation, site testing and commissioning including training kit containing course material in soft and hard copies as per technical specification	3	Each	90000.00	270000.00	INR Two Lakh Seventy Thousand Only
8	5 Years Operation and Maintenance and Comprehensive Warranty for DWLRs with Telemetry system along with accessories, installed at designated locations as specified in schedule, after final acceptance and up gradation of all software associated with DWLR systems. This includes replacement of batteries as & when required at bidders cost. The cost of communication using GSM & GPRS sim cards and other related charges.	183	Each	9500.00	1738500.00	INR Seventeen Lakh Thirty Eight Thousand Five Hundred Only
Total in Figures					17438500.00	INR One Crore Seventy Four Lakh Thirty Eight Thousand
Quoted Rate in Words	INR One Crore Seventy Four Lakh Thirty Eight Thousand Five Hundred Only					

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Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :	Shiv Drillers
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PRICE SCHEDULE

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Note- (1. If the additional quantity of any item is needed as per technical requirement at site, the same shall be decided by WAPCOS & GMDA;

2. Payment shall be made based on actual executed quantities of each item at site.

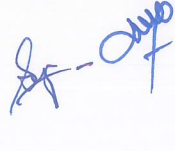
3. The payment of pipe shall be made based on actual consumptions of pipes

4. The pipes shall be supplied by the bidder as per technical specification & BOQ.

5. The quoted price should be inclusive of all duties as applicable (except GST);

6. In Alluvium Formation pilot hole depth shall be determine based on log depth & In Hard Rock formation drilling depth shall be based on actual measurement depth of wells.)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Drilling of pilot hole for Piezometer using bentonite fluid by rock roller/drag bit of 300 mm dia including formation sample collection at every 3m, preparation and submission of litholog, (Drilling Depth can be varied from 60 m to 130 m as per the recommendation received by Site-in-charge) - Alluvium Formation	8523.000	Meter	1500.00	12784500.00	INR One Crore Twenty Seven Lakh Eighty Four Thousand Five Hundred Only
2	Drilling of overburden by Rockroller/ drag/ button bit to accommodate ERW casing pipe of 150 mm nominal size dia, including sample collection, preparation and submission of litholog, measurement of discharge through V-notch at various stages (Depths) of drilling, collection of water sample of each fracturezone encounters adopting standard procedure in 1 ltr good quality Standard HDPE bottle. - Hard Rock Formation	1650.000	Meter	1200.00	1980000.00	INR Nineteen Lakh Eighty Thousand Only
3	Drilling by DTH Method using appropriate size of button bit so as to reach targetted depth with diameter of hole not less than 135 mm at 100 m depth and final hole diameter not less than 125 mm at hole bottom including sample collection and preparation of lithology.	1185.000	Meter	900.00	1066500.00	INR Ten Lakh Sixty Six Thousand Five Hundred Only
4	Digital Electrical logging using 406 mm and 1626 mm (16" and 64") SP, resistivity probe and Natural gamma logging, submission of log graph & report including zone wise water quality, logging graph, composite log etc.	101.000	Nos	35000.00	3535000.00	INR Thirty Five Lakh Thirty Five Thousand Only
5	Caliper logging	33.000	Nos	35000.00	1155000.00	INR Eleven Lakh Fifty Five Thousand Only
6	Supply and installation of 100 mm Nominal dia "U-PVC" Blank Pipe conforming to Table5 of latest version of IS: 12818:2010.	7736.500	Meter	600.00	4641900.00	INR Forty Six Lakh Forty One Thousand Nine Hundred Only
7	Supply and installation of 100 mm Nominal Dia U-PVC" Screen Pipe conforming to Table 1 of latest version of IS: 12818:2010 (slot opening 0.75 mm to 1 mm - Screen Size as per site condition)	534.000	Meter	1000.00	534000.00	INR Five Lakh Thirty Four Thousand Only
8	Supply and installation of ERW MS casing pipe of 150 mm nominal size dia, thickness 5 mm conforming to Table 3 of latest version of IS: 4270-2001 of diameter and thickness	1666.500	Meter	1500.00	2499750.00	INR Twenty Four Lakh Ninety Nine Thousand Seven Hundred & Fifty Only
9	Supply and shrouding of pea gravel of Particle size range 2.00 mm to 3.35 mm for 1.0 mm screen opening conforming to latest version of IS: 4097-1967.	8523.000	Meter	700.00	5966100.00	INR Fifty Nine Lakh Sixty Six Thousand One Hundred Only
10	Development by Air Compressor of adequate capacity for minimum 4 hours, over pumping and by other means till discharge water is clear and free of sand including collection of two water samples from PZ well adopting standard procedure in 1 litre HDPE bottle	101.000	Job	15000.00	1515000.00	INR Fifteen Lakh Fifteen Thousand Only
11	Chemical analysis of water samples for 15 parameters Ph, EC, TH, TDS, Ca, Mg, Na, K, CO3, HCO3, SO4, NO3, Cl, F, & Fe, in NABL accredited labs and submission of report from NABL lab	134.000	Job	10000.00	1340000.00	INR Thirteen Lakh Forty Thousand Only
12	Construction of cement concrete platform 0.70 x 0.70 x 0.60 m (0.30 m above ground level) using concrete mix of 1:2:4 around the housing pipe welded minimum 5 nos. anchoring plate as per drawing	134.000	Job	14000.00	1876000.00	INR Eighteen Lakh Seventy Six Thousand Only
13	Supply and installation of protection box made of GI sheet of 3.15mm thickness along with Brass lock (7 lever hardened) and three keys for each lock as per drawing & Well Cap as per drawing. MS Plate size 5 to 10mm with welding on outer surface of casing pipe 0.5mtrs.	134.000	Job	14000.00	1876000.00	INR Eighteen Lakh Seventy Six Thousand Only
14	Supply and installation of display board as per specification in drawing	134.000	Nos	12000.00	1608000.00	INR Sixteen Lakh Eight Thousand Only
15	Preparation and submission of basic data report in triplicate along with logging graphs, data sheets, analysis sheet, logging graphs, chemical analysis report from NABL lab, photographs/ videos of activity drilling assembly, part assembly lowering, pumping test, pumping test, V- notch discharge at various depths of drilling well site with display board well cap, protection box activity for each EW site, etc. The soft copy should be submitted.	134.000	Nos	5000.00	670000.00	INR Six Lakh Seventy Thousand Only
Total in Figures					43047750.00	INR Four Crore Thirty Lakh Forty Seven Thousand Seven Hundred & Fifty Only
Quoted Rate in Words		INR Four Crore Thirty Lakh Forty Seven Thousand Seven Hundred & Fifty Only				


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Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRDM/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :	Shiv Drillers
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PRICE SCHEDULE

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- 02 sets of Full documentation and maintenance instructions (in English) in soft and hard copies of per equipment showing details shall be supplied to consignee and Client.
- Any wire required other than the cable shall be supplied free of cost and it should be on reel.
- Training by OEM expert/OEM authorised technical person for data acquisition, processing, interpretation, up keep and maintenance and trouble shooting, field minor repairing, principle as well as practical for consignee's representative per equipment for required period at supplier cost at consignee place shall be provided before/after or during commissioning. The training should be to the entire satisfaction of consignee.
- Installation, Commissioning and field testing: Supplier has to arrange for commissioning and testing of equipments, if required along with its components at Jurisdiction of consignee place at supplier cost, Supplier will inform in advance for installation and commissioning of the equipment.
- Length of sensor cable wire of ADWLR may vary from site to site of piezometers and it will be the responsibility of contractor to manage the installation upto desired depth.
- Any items/accessories needed for safe and smooth operation of equipment even though not mentioned in the BOQ/Technical specification are deemed to be covered by BOQ and the same shall be supplied without any additional cost.
- Above quoted cost includes all charges for items, articles, consumables and operations mentioned above or other items required for smooth running and functioning of equipment including cost of visiting the Service Engineer/Technician at the location during the comprehensive warranty and nothing extra shall be paid on this account.

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Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
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1	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 30 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	76	Each	75000.00	5700000.00	INR Fifty Seven Lakh Only
2	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 50 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	89	Each	75000.00	6675000.00	INR Sixty Six Lakh Seventy Five Thousand Only
3	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 70 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	12	Each	75000.00	900000.00	INR Nine Lakh Only
4	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 100 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	6	Each	75000.00	450000.00	INR Four Lakh Fifty Thousand Only
5	Integration of DWLR GSM & GPRS data at Cloud server to the existing State Data Center and e-SWIS/State Server with (Pull/push) API and Web interface as per technical specifications. * Provision of Services for Cloud Server is in Scope of Bidder	1	Each	100000.00	100000.00	INR One Lakh Only
6	Construction of Fencing with wire mesh (76 mm x 76 mm x 12 mm gauge) around the piezometer site as per drawing attached including Fabrication and supply, fixing and painting of Fencing angle iron, sign board of frame size 0.75 m x 0.6 m x 1.2 mm thick with cross strips and provision to fix on wire mesh frame. Overall size of fencing will be 2 m x 2 m x 2 m above ground as per Drawing and Design including all labour and material etc. required as per technical specifications.	183	Each	35000.00	6405000.00	INR Sixty Four Lakh Five Thousand Only
7	Training of the purchaser's personnel at the supplier's plant and/or/onsite in assembly, startup, operation, maintenance and/or repair of DWLR with telemetry and relevant software and supplied goods. Course topics will include sensor calibration, data logger configuration, data downloading, data retrieval, collection, Trouble shooting, processing maintenance requirements and procedure for equipment configuration, installation, site testing and commissioning including training kit containing course material in soft and hard copies as per technical specification	3	Each	50000.00	150000.00	INR One Lakh Fifty Thousand Only
8	5 Years Operation and Maintenance and Comprehensive Warranty for DWLRs with Telemetry system along with accessories, installed at designated locations as specified in schedule, after final acceptance and up gradation of all software associated with DWLR systems. This includes replacement of batteries as & when required at bidders cost. The cost of communication using GSM & GPRS sim cards and other related charges.	183	Each	5000.00	915000.00	INR Nine Lakh Fifteen Thousand Only
Total in Figures					21295000.00	INR Two Crore Twelve Lakh Ninety Five Thousand Only
Quoted Rate in Words	INR Two Crore Twelve Lakh Ninety Five Thousand Only					

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Name of the Bidder/ Bidding Firm / Company :		South West Pinnacle Exploration Limited				
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Note- (1. If the additional quantity of any item is needed as per technical requirement at site, the same shall be decided by WAPCOS & GMDA;						
2. Payment shall be made based on actual executed quantities of each item at site.						
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6. In Alluvium Formation pilot hole depth shall be determine based on log depth & In Hard Rock formation drilling depth shall be based on actual measurement depth of wells.)						
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2	Drilling of overburden by Rockroller/ drag/ button bit to accommodate ERW casing pipe of 150 mm nominal size dia, including sample collection, preparation and submission of litholog, measurement of discharge through V-notch at various stages (Depths) of drilling, collection of water sample of each fracturezone encounters adopting standard procedure in 1 ltr good quality Standard HDPE bottle. - Hard Rock Formation	1650.000	Meter	1600.00	2640000.00	INR Twenty Six Lakh Forty Thousand Only
3	Drilling by DTH Method using appropriate size of button bit so as to reach targetted depth with diameter of hole not less than 135 mm at 100 m depth and final hole diameter not less than 125 mm at hole bottom including sample collection and preparation of lithology.	1185.000	Meter	1600.00	1896000.00	INR Eighteen Lakh Ninety Six Thousand Only
4	Digital Electrical logging using 406 mm and 1626 mm (16" and 64") SP, resistivity probe and Natural gamma logging, submission of log graph & report including zone wise water quality, logging graph, composite log etc.	101.000	Nos	24000.00	2424000.00	INR Twenty Four Lakh Twenty Four Thousand Only
5	Caliper logging	33.000	Nos	24000.00	792000.00	INR Seven Lakh Ninety Two Thousand Only
6	Supply and installation of 100 mm Nominal dia "U-PVC" Blank Pipe conforming to Table5 of latest version of IS: 12818:2010.	7736.500	Meter	800.00	6189200.00	INR Sixty One Lakh Eighty Nine Thousand Two Hundred Only
7	Supply and installation of 100 mm Nominal Dia U-PVC" Screen Pipe conforming to Table 1 of latest version of IS: 12818:2010 (slot opening 0.75 mm to 1 mm - Screen Size as per site condition)	534.000	Meter	900.00	480600.00	INR Four Lakh Eighty Thousand Six Hundred Only
8	Supply and installation of ERW MS casing pipe of 150 mm nominal size dia, thickness 5 mm conforming to Table 3 of latest version of IS: 4270-2001 of diameter and thickness	1666.500	Meter	2300.00	3832950.00	INR Thirty Eight Lakh Thirty Two Thousand Nine Hundred & Fifty Only
9	Supply and shrouding of pea gravel of Particle size range 2.00 mm to 3.35 mm for 1.0 mm screen opening confirming to latest version of IS: 4097-1967.	8523.000	Meter	375.00	3196125.00	INR Thirty One Lakh Ninety Six Thousand One Hundred & Twenty Five Only
10	Development by Air Compressor of adequate capacity for minimum 4 hours, over pumping and by other means till discharge water is clear and free of sand including collection of two water samples from PZ well adopting standard procedure in 1 litre HDPE bottle	101.000	Job	20000.00	2020000.00	INR Twenty Lakh Twenty Thousand Only
11	Chemical analysis of water samples for 15 parameters Ph, EC, TH, TDS, Ca, Mg, Na, K, CO3, HCO3, SO4, NO3, Cl, F, & Fe, in NABL accredited labs and submission of report from NABL lab	134.000	Job	3200.00	428800.00	INR Four Lakh Twenty Eight Thousand Eight Hundred Only
12	Construction of cement concrete platform 0.70 x 0.70 x 0.60 m (0.30 m above ground level) using concrete mix of 1:2:4 around the housing pipe welded minimum 6 nos. anchoring plate as per drawing	134.000	Job	11000.00	1474000.00	INR Fourteen Lakh Seventy Four Thousand Only
13	Supply and installation of protection box made of GI sheet of 3.15mm thickness along with Brass lock (7 lever hardened) and three keys for each lock as per drawing & Well Cap as per drawing, MS Plate size 5 to 10mm with welding on outer surface of casing pipe 0.5mtrs.	134.000	Job	10000.00	1340000.00	INR Thirteen Lakh Forty Thousand Only
14	Supply and installation of display board as per specification in drawing	134.000	Nos	8000.00	1072000.00	INR Ten Lakh Seventy Two Thousand Only
15	Preparation and submission of basic data report in triplicate along with logging graphs, data sheets, analysis sheet, logging graphs, chemical analysis report from NABL lab, photographs/ videos of activity drilling assembly, part assembly lowering, pumping test, pumping test, V- notch discharge at various depths of drilling well site with display board well cap, protection box activity for each EW site, etc. The soft copy should be submitted.	134.000	Nos	12000.00	1608000.00	INR Sixteen Lakh Eight Thousand Only
Total in Figures					48144275.00	INR Four Crore Eighty One Lakh Forty Four Thousand Two Hundred & Seventy Five Only
Quoted Rate in Words		INR Four Crore Eighty One Lakh Forty Four Thousand Two Hundred & Seventy Five Only				

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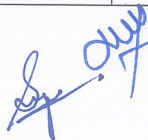
Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

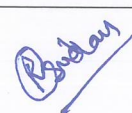
Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :	South West Pinnacle Exploration Limited					
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only) Note- i.) 02 sets of Full documentation and maintenance instructions (in English) in soft and hard copies of per equipment showing details shall be supplied to consignee and Client. ii.) Any wire required other than the cable shall be supplied free of cost and it should be on reel. iii.) Training by OEM expert/OEM authorised technical person for data acquisition, processing, interpretation, up keep and maintenance and trouble shooting, field minor repairing, principle as well as practical for consignee's representative per equipment for required period at supplier cost at consignee place shall be provided before/after or during commissioning. The training should be to the entire satisfaction of consignee. iv.) Installation, Commissioning and field testing: Supplier has to arrange for commissioning and testing of equipments, if required along with its components at Jurisdiction of consignee place at supplier cost, Supplier will inform in advance for installation and commissioning of the equipment. v.) Length of sensor cable wire of ADWLR may vary from site to site of piezometers and it will be the responsibility of contractor to manage the installation upto desired depth. vi.) Any items/accessories needed for safe and smooth operation of equipment even though not mentioned in the BOQ/Technical specification are deemed to be covered by BOQ and the same shall be supplied without any additional cost. vii.) Above quoted cost includes all charges for items, articles, consumables and operations mentioned above or other items required for smooth running and functioning of equipment including cost of visiting the Service Engineer/Technician at the location during the comprehensive warranty and nothing extra shall be paid on this account.						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 30 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	76	Each	78000.00	5928000.00	INR Fifty Nine Lakh Twenty Eight Thousand Only
2	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 50 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	89	Each	79000.00	7031000.00	INR Seventy Lakh Thirty One Thousand Only
3	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 70 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	12	Each	81000.00	972000.00	INR Nine Lakh Seventy Two Thousand Only
4	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 100 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	6	Each	83000.00	498000.00	INR Four Lakh Ninety Eight Thousand Only
5	Integration of DWLR GSM & GPRS data at Cloud server to the existing State Data Center and e-SWIS/State Server with (Pull/push) API and Web interface as per technical specifications. * Provision of Services for Cloud Server is in Scope of Bidder	1	Each	250000.00	250000.00	INR Two Lakh Fifty Thousand Only
6	Construction of Fencing with wire mesh (76 mm x 76 mm x 12 mm gauge) around the piezometer site as per drawing attached including Fabrication and supply, fixing and painting of Fencing angle iron, sign board of frame size 0.75 m x 0.6 m x 1.2 mm thick with cross strips and provisionto fix on wire mesh frame. Overall size of fencing will be 2 m x 2 m x 2 m above ground as per Drawing and Design including all labour and material etc. required as per technicalspecifications.	183	Each	19512.00	3570696.00	INR Thirty Five Lakh Seventy Thousand Six Hundred & Ninety Six Only
7	Training of the purchaser's personnel at the supplier's plant and/or/onsite in assembly, startup, operation, maintenance and/or repair of DWLR with telemetry and relevant software and supplied goods. Course topics will include sensor calibration, data logger configuration, data downloading, data retrieval, collection, Trouble shooting, processing maintenance requirements and procedure for equipment configuration, installation, site testing and commissioning including training kit containing course material in soft and hard copies as per technical specification	3	Each	20000.00	60000.00	INR Sixty Thousand Only
8	5 Years Operation and Maintance and Comprehensive Warranty for DWLRs with Telemetry system along with accessories, installed at designated locations as specified in schedule, after final acceptance and up gradation of all software associated with DWLR systems. This includes replacement of batteries as & when required at bidders cost. The cost of communication using GSM & GPRS sim cards and other related charges.	183	Each	9000.00	1647000.00	INR Sixteen Lakh Forty Seven Thousand Only
Total in Figures					19956696.00	INR One Crore Ninety Nine Lakh Fifty Six Thousand Six
Quoted Rate in Words		INR One Crore Ninety Nine Lakh Fifty Six Thousand Six Hundred & Ninety Six Only				

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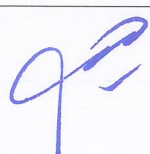
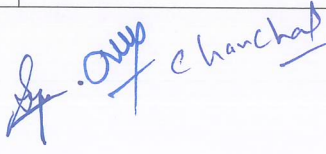
Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :		Nalanda Engicon Pvt Ltd				
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
Note- (1. If the additional quantity of any item is needed as per technical requirement at site, the same shall be decided by WAPCOS & GMDA;						
2. Payment shall be made based on actual executed quantities of each item at site.						
3. The payment of pipe shall be made based on actual consumptions of pipes						
4. The pipes shall be supplied by the bidder as per technical specification & BOQ.						
5. The quoted price should be inclusive of all duties as applicable (except GST);						
6. In Alluvium Formation pilot hole depth shall be determine based on log depth & In Hard Rock formation drilling depth shall be based on actual measurement depth of wells.)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Drilling of pilot hole for Piezometer using bentonite fluid by rock roller/drag bit of 300 mm dia including formation sample collection at every 3m, preparation and submission of litholog. (Drilling Depth can be varied from 60 m to 130 m as per the recommendation received by Site-incharge) - Alluvium Formation	8523.000	Meter	1750.00	14915250.00	INR One Crore Forty Nine Lakh Fifteen Thousand Two Hundred & Fifty Only
2	Drilling of overburden by Rockroller/ drag/ button bit to accommodate ERW casing pipe of 150 mm nominal size dia. including sample collection, praparation and submission of litholog, measurement of discharge through V-notch at various stages (Depths) of drilling, collection of water sample of each fracturezone encounters adopting standard procedure in 1 ltr good quality Standard HDPE bottle. - Hard Rock Formation	1650.000	Meter	1400.00	2310000.00	INR Twenty Three Lakh Ten Thousand Only
3	Drilling by DTH Method using appropriate size of button bit so as to reach targeted depth with diameter of hole not less than 135 mm at 100 m depth and final hole diameter not less than 125 mm at hole bottom including sample collection and preparation of lithology.	1185.000	Meter	800.00	948000.00	INR Nine Lakh Forty Eight Thousand Only
4	Digital Electrical logging using 406 mm and 1626 mm (16" and 64") SP, resistivity probe and Natural gamma logging, submission of log graph & report including zone wise water quality, logging graph, composite log etc.	101.000	Nos	40000.00	4040000.00	INR Forty Lakh Forty Thousand Only
5	Caliper logging	33.000	Nos	30000.00	990000.00	INR Nine Lakh Ninety Thousand Only
6	Supply and installation of 100 mm Nominal dia "U-PVC" Blank Pipe conforming to Table5 of latest version of IS: 12818:2010.	7736.500	Meter	1000.00	7736500.00	INR Seventy Seven Lakh Thirty Six Thousand Five Hundred Only
7	Supply and installation of 100 mm Nominal Dia U-PVC" Screen Pipe conforming to Table 1 of latest version of IS: 12818:2010 (slot opening 0.75 mm to 1 mm - Screen Size as per site condition)	534.000	Meter	1400.00	747600.00	INR Seven Lakh Forty Seven Thousand Six Hundred Only
8	Supply and installation of ERW MS casing pipe of 150 mm nominal size dia, thickness 5 mm conforming to Table 3 of latest version of IS: 4270-2001 of diameter and thickness	1666.500	Meter	1200.00	1999800.00	INR Nineteen Lakh Ninety Nine Thousand Eight Hundred Only
9	Supply and shrouding of pea gravel of Particle size range 2.00 mm to 3.35 mm for 1.0 mm screen opening conforming to latest version of IS: 4097-1967.	8523.000	Meter	850.00	7244550.00	INR Seventy Two Lakh Forty Four Thousand Five Hundred & Fifty Only
10	Development by Air Compressor of adequate capacity for minimum 4 hours, over pumping and by other means till discharge water is clear and free of sand including collection of two water samples from PZ well adoptng standard procedure in 1 litre HDPE bottle	101.000	Job	20000.00	2020000.00	INR Twenty Lakh Twenty Thousand Only
11	Chemical analysis of water samples for 15 parameters Ph, EC, TH, TDS, Ca, Mg, Na, K, CO3, HCO3, SO4, NO3, Cl, F, & Fe, in NABL accredited labs and submission of report from NABL lab	134.000	Job	5000.00	670000.00	INR Six Lakh Seventy Thousand Only
12	Construction of cement concrete platform 0.70 x 0.70 x 0.60 m (0.30 m above ground level) using concrete mix of 1:2:4 around the housing pipe welded minimum 6 nos. anchoring plate as per drawing	134.000	Job	20000.00	2680000.00	INR Twenty Six Lakh Eighty Thousand Only
13	Supply and installation of protection box made of GI sheet of 3.15mm thickness along with Brass lock (7 lever hardened) and three keys for each lock as per drawing & Well Cap as per drawing. MS Plate size 5 to 10mm with welding on outer surface of casing pipe 0.5mtrs.	134.000	Job	15000.00	2010000.00	INR Twenty Lakh Ten Thousand Only
14	Supply and installation of display board as per specification in drawing	134.000	Nos	15000.00	2010000.00	INR Twenty Lakh Ten Thousand Only
15	Preparation and submission of basic data report in triplicate along with logging graphs, data sheets, analysis sheet, logging graphs, chemical analysis report from NABL lab, photographs/ videos of activity drilling assembly, part assembly lowering, pumping test, pumping test, V- notch discharge at various depths of drilling well site with display board well cap, protection box activity for each EW site, etc. The soft copy should be submitted.	134.000	Nos	7500.00	1005000.00	INR Ten Lakh Five Thousand Only
Total in Figures					51326700.00	INR Five Crore Thirteen Lakh Twenty Six Thousand Seven Hundred Only
Quoted Rate in Words		INR Five Crore Thirteen Lakh Twenty Six Thousand Seven Hundred Only				


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Item Rate BoQ

Tender Inviting Authority: Tender Inviting Authority: GWRDM Div, WAPCOS Ltd.

Name of Work: Drilling, construction of approx. 134 nos. piezometers with supply, installation and commissioning of 134 nos. Digital Water Level Recorder (DWLRs) along with supply, installation and commissioning of 49 nos. Digital Water Level Recorder (DWLRs) in Existing Piezometers under GMDA area

Tender No. WAP/ GWRD&M/ DRILLING-DWLR/2024-25/GMDA/Feb-25/1

Name of the Bidder/ Bidding Firm / Company :	Nalanda Engicon Pvt Ltd
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PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only) Note-

i.) 02 sets of Full documentation and maintenance instructions (in English) in soft and hard copies of per equipment showing details shall be supplied to consignee and Client.

ii.) Any wire required other than the cable shall be supplied free of cost and it should be on reel.

iii.) Training by OEM expert/OEM authorised technical person for data acquisition, processing, interpretation, up keep and maintenance and trouble shooting, field minor repairing, principle as well as practical for consignee's representative per equipment for required period at supplier cost at consignee place shall be provided before/after or during commissioning. The training should be to the entire satisfaction of consignee.

iv.) Installation, Commissioning and field testing: Supplier has to arrange for commissioning and testing of equipments, if required along with its components at Jurisdiction of consignee place at supplier cost, Supplier will inform in advance for installation and commissioning of the equipment.

v.) Length of sensor cable wire of ADWLR may vary from site to site of piezometers and it will be the responsibility of contractor to manage the installation upto desired depth.

vi.) Any items/accessories needed for safe and smooth operation of equipment even though not mentioned in the BOQ/Technical specification are deemed to be covered by BOQ and the same shall be supplied without any additional cost.

vii.) Above quoted cost includes all charges for items, articles, consumables and operations mentioned above or other items required for smooth running and functioning of equipment including cost of visiting the Service Engineer/Technician at the location during the comprehensive warranty and nothing extra shall be paid on this account.

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (Excluding GST)	TOTAL AMOUNT Without Taxes in Rs. (Excluding GST)	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 30 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	76	Each	85000.00	6460000.00	INR Sixty Four Lakh Sixty Thousand Only
2	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 50 meter along with sensor cable, as per list of installation sites in Tender, including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	89	Each	85000.00	7565000.00	INR Seventy Five Lakh Sixty Five Thousand Only
3	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 70 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	12	Each	85000.00	1020000.00	INR Ten Lakh Twenty Thousand Only
4	Supply Installation, Testing and Commissioning of Digital Water Level Recorders (DWLRs) with non-vented hydrostatic pressure type sensor with barometric pressure correction for individual station with measurement range (as per attached list) of up to 100 meter along with sensor cable, as per list of installation sites in Tender including junction box and necessary accessories with battery operated data logger and GSM & GPRS telemetry system, complete as per the technical specifications.	6	Each	90000.00	540000.00	INR Five Lakh Forty Thousand Only
5	Integration of DWLR GSM & GPRS data at Cloud server to the existing State Data Center and e-SWIS/State Server with (Pull/push) API and Web interface as per technical specifications. * Provision of Services for Cloud Server is in Scope of Bidder	1	Each	250000.00	250000.00	INR Two Lakh Fifty Thousand Only
6	Construction of Fencing with wire mesh (76 mm x 76 mm x 12 mm gauge) around the piezometer site as per drawing attached including Fabrication and supply, fixing and painting of Fencing angle iron, sign board of frame size 0.75 m x 0.6 m x 1.2 mm thick with cross strips and provision to fix on wire mesh frame. Overall size of fencing will be 2 m x 2 m x 2 m above ground as per Drawing and Design including all labour and material etc. required as per technical specifications.	183	Each	25000.00	4575000.00	INR Forty Five Lakh Seventy Five Thousand Only
7	Training of the purchaser's personnel at the supplier's plant and/or/onsite in assembly, startup, operation, maintenance and/or repair of DWLR with telemetry and relevant software and supplied goods. Course topics will include sensor calibration, data logger configuration, data downloading, data retrieval, collection, Trouble shooting, processing maintenance requirements and procedure for equipment configuration, installation, site testing and commissioning including training kit containing course material in soft and hard copies as per technical specification	3	Each	100000.00	300000.00	INR Three Lakh Only
8	5 Years Operation and Maintenance and Comprehensive Warranty for DWLRs with Telemetry system along with accessories, installed at designated locations as specified in schedule, after final acceptance and up gradation of all software associated with DWLR systems. This includes replacement of batteries as & when required at bidders cost. The cost of communication using GSM & GPRS sim cards and other related charges.	183	Each	10000.00	1830000.00	INR Eighteen Lakh Thirty Thousand Only
Total in Figures					22540000.00	INR Two Crore Twenty Five Lakh Forty Thousand Only
Quoted Rate in Words	INR Two Crore Twenty Five Lakh Forty Thousand Only					