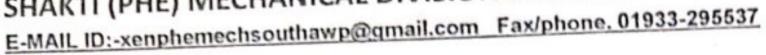


Government of Jammu and Kashmir (UT) OFFICE OF THE EXECUTIVE ENGINEER

JAL SHAKTI (PHE) MECHANICAL DIVISION SOUTH AWANTIPORA.





Allotment Order No://> of 08/2023

M/S Modern Electrical & Mechanical

Engineering Works

Prop: Inayat Hussain Najar R/o: Narwah, Pulwama

Office: Kadlabal, Pampore, Pulwama

GST No: 01ANJPN5181F1Z6

E-mail: inayathussain393@gmail.com

Cell No: 8825053409

AA Accorded vide Order No.	SE/Hyd/Spn/28 of 06/2021-22 Dated: 26/06/2021
Tech. Sanction Accorded vide Order No.	EE/JSD/Mech/ Awp/ JJM/21 of 09/2022 Dated: 06/09/2022
Adv. Cost:	Rs. 3,00,000/-
Allotted Cost:	Rs. 2,99,994/-

Subject:-

Supply, Installation, Testing and Commissioning of Electro-Mechanical equipments at water supply scheme Achan Astanpora of Jal Shakti (PHE) Mechanical Division South Awantipora under JJM.

Reference:-

1. This office e-NIT No.: 02 of 2023-24 of 10/04/2023 issued under endorsement No.: JSD/PHE/MDSA/82-97 Dated: 10/04/2023 read with Corrigendum Nos.: JSD/PHE/MDSA/341-43 Dated: 03/05/2023 & JSD/PHE/MDSA/791-93 Dated: 23/05/2023.

2. Superintending Engineer Hydraulic Circle Pulwama/Shopian [HQ] Shopian (Member Secretary JJM) Office Letter No.: SE/HYD/SPN/DB/3292-3304 Dated: 16-08-2023 & minutes of

meeting issued thereof.

Dear Sir,

For and on behalf of Lt. Governor of J&K U.T contract for execution of aforementioned job is hereby fixed with you on Percentage basis (@ PAR with Estimated/Advertised rates). This is in response to your online bid and subsequent acceptance of rates, specifications, terms and conditions as contained in Annexure "A & B" of this allotment order.

Encl. <u>06 Leaves</u>.

No.: MDSAI 2635-42

Dated: 18 . /08/2023

Yours Sincerely

Executive Engineer

Jal Shakti PHE Mechanical Division (South) Awantipora

Copy to the:

1. Chief Engineer Jal Shakti (PHE) Department Srinagar for information.

District Development Commissioner (Chairman DJJM) Pulwama for information.

Superintending Engineer Jal Shakti (PHE) Mechanical Circle (South) Srinagar for information. Superintending Engineer Jal Shakti (PHE) Hydraulic Circle Pulwama/Shopian for information.

5. Executive Engineer Jal Shakti (PHE) Division Pulwama for information & n/a.

6. Provisional Head, TPIA JJM Kashmir, (WAPCOS Limited) Corporate Office 76-C Institutional area Sector-18 Gurugram-122015 (Haryana) for information.

7. Assistant Executive Engineer Jal Shakti (PHE) Mech. Sub Division Shopian for information & necessary action. He will ensure execution of work strictly in accordance with the rates, specifications, terms / conditions & within the stipulated time, besides, the cost of work should not exceed beyond allotted cost. In case of any delay in completion of work, the reasons shall be justified.

8. File concerned.

ANNEXURE "A" to this office Allotment Order No: 12 of 08/2023

Name of work: Supply, Installation, Testing and Commissioning of Electro-Mechanical equipments at water supply scheme Achan Astanpora of Jal Shakti (PHE) Mechanical Division South Awantipora under JJM.

General Terms and Conditions: -

1. TIME OF COMPLETION: The scheme shall have to be completed/tested/commissioned within a period of 30 days from the date of issue of this allotment order.

2. AGREEMENT: A formal agreement deed shall be executed by the firm with the department within a period of 07 days from the date of issue of this allotment order. However, non

drawl of agreement will not prevent the contract from being enforced upon you.

3. PENALTY: In the event the contractor failing or delaying the work or a part thereof, & or non-complying with any of the terms and conditions of the contract, the NIT & the Agreement, the Department, without prejudice to the remedies available under the law in force in J&K UT, may terminate the contract after seven days' notice, and or recover the amount of loss caused by failure/delay or default of the contractor. The amount of such recoveries shall be determined by the Superintending Engineer PHE Mechanical Circle South Srinagar and or impose a penalty as the Government /Department may determine and or forfeit the performance security and or resort to any or all the remedial actions available under the law in force in the UT of J&K at the time of the dispute.

4. ARBITRATION: In case of any dispute arising at any stage between the contractor and the Department, the same shall be referred to the Superintending Engineer PHE Mechanical Circle South Srinagar /Govt. of J&K who may give a decision or nominate any other person of Government for arbitration. The decision to such arbitration shall be final and binding

on both the parties.

5. PERFORMANCE SECURITY DEPOSIT: The performance security deposited by the firm in the shape of FDR for Rs. 9,000/- Vide No.: 399296 Dated: 17/07/2023 pledged to Executive Engineer PHE Mechanical Division (South) Awantipora, which shall be released after expiry of defect liability period/report of concerned AEE (After fulfillment of all contractual obligations).

6. JURISDICTION OF COURT: All disputes pertaining to this contract shall be subject to the

jurisdiction of the Courts of J&K UT only.

7. TERMINATION OF CONTRACT: The department reserves the right to terminate the contract at any stage in case performance of the firm is found un-satisfactory in terms of any or all clauses of the NIT/Contract/Agreement in vogue.

8. ADVANCE PAYMENT: The Department shall in no case entertain any condition or request of making advance payment of any kind to the contractor during the execution of the work.

9. TAXES, DUTIES LEVIES etc:- The rates offered by the Department shall be firm and final. Payment of Income Tax/GST, Octroi, Toll tax, Entry tax, Cess service tax duties and other levies etc. of the central or the UT Government and incidental charges of any shall be the responsibility of the contractor/firm.

10. FORCE MAJEURE CLAUSE: Any failure or omission to carrying out the provision of the contract shall not give rise to any claim by the department or the contract one against the other if such failure or omission arises from the Act of God which shall include all natural calamities such as fire, floods, earthquakes, hurricane strikes, riots, embargoes from any political or other reasons beyond the control of parties including the war whether declared or not civil war or a state of insurrection.

11. ENGAGEMENT OF LABOURS: The contractor shall not engage any workman below the age of 18 years. Firm/Contractor shall also comply with the provisions of labour laws and rules framed thereof and as prevalent in the UT of J&K. The contractor shall be responsible for any accident to the human life which may occur during the execution of work, compensation as shall be provided under law or any law will be payable by the contractor.

12. INSURANCE: The contractor shall insure all work-man at his own cost till the completion of work and take over by the department.

DEFECT LIABILITY PERIOD: - The defect Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run, during the defects Liability period (DLP) the firm shall have to operate & maintain the scheme as it is required for its successful running & as per Standard Engineering Practices, to the full satisfaction of the department. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.

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Executive Engineer

ANNEXURE "A" to this office Allotment Order No: //2 of 08/2023

- 13. TRANSIT INSURANCE: Prior to dispatch, the ordered equipment shall be insured through a Nationalized Insurance Company up to its final destination, against all transit risks. The firm should, therefore, take appropriate insurance policy in advance for covering the transit of the goods, charges for which shall be borne by the tenderer and shall be included in his quoted rates. The department shall pay no extra charges on this account.
- 14. SUBLETTING OF WORK: The bidder shall not sublet the whole or part of the work. The bidder shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising of the contract, without prior written consent of the allotting authority.
- 15. LIQUIDATED DAMAGES (LD):- In the event of firm's/joint venture failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the firm/ joint venture or in the event of any default or failure by the firm in complying with any of the terms and conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT:
 - a) Terminate the contract after 15 days' notice

and/or

b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department.

and/or

c) Recover the extra cost, if any, involved in allotting contract to other party.

and/or

Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract.

and/or

e) Forfeit the performance security and blacklist the firm.

16. THIRD PARTY MONITORING: The allotted works shall be subject to check by the third party monitoring agency appointed by the Department in Kashmir. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.

17. STORAGE AT SITE: The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for

which land shall be provided by the department near the site of work.

18. OPERATION AND MAINTENANCE MANUALS: The bidder shall supply, free of cost to the Department, six complete sets of operation and maintenance manuals for the Pumping Equipment. The delivery of these manuals shall be made by the bidder to the Engineer along with the supply of equipment. The manuals shall be appropriately bound in book form and shall contain all necessary instructions regarding operation, preventive maintenance, repairs, trouble shooting, overhauling etc.

19. OEM Certificate: The contractor shall produce all relevant test certificates of the manufacturer to the Engineer in-charge before start of the work. The test certificates of the equipment's on whole or all accessories/ attachments and mountings thereof shall be appended with the invoice at the time of submission of the claim to Divisional office. Failure to do so shall result in non-acceptance of invoice/bills by the

Divisional office.

20. CLARIFICATION: If any clarification is required by the Firm/contractor in relation of technical specifications, the same shall be had from the office of the Assistant Executive Engineer concerned/ Executive Engineer PHE Mechanical Division South

Awantipora before the date of start of work.

consignee/paying authority in 21. CONSIGNEE/PAYING AUTHORITY: The electromechanical component and associated civil works shall be the concerned Executive Engineer, Jal Shakti (PHE) Mechanical Division Awantipora. Besides, the supervision of the various components of the civil work shall be carried out by the concerned Division under the overall coordination of the concerned Superintending Engine Hydraulic Circle.

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Executive Engineer

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ANNEXURE "A" to this office Allotment Order No: 112 of 08/2023

- 22. TERMS OF PAYMENT: All payments to the contractor for fulfilling the contract will be made as per the unit rates of Price Schedule (BOQ). All payments will be made in Indian Currency and will be subject to deduction of Income tax, GST, Cess at source, on the rates as are in vogue at the time of release of payment:
 - a) 65% of the contract value shall be paid on receipt of the material at site (as per the BOQ) in full & verification thereof by the concerned Assistant Executive Engineer.
 - b) 15% of the contract value shall be released on installation of ordered equipment/material in full at site.
 - c) 10% of the Contract Value shall be released after successful testing and commissioning of the entire equipment on full load, commissioning and trial run.
 - d) 10% of the Contract Value shall be released after commissioning of the scheme and satisfactory performance of the equipment for the period as enunciated in warranty clause. However the balance amount can be released against furnishing of Bank Guarantee for an equivalent value valid for three months beyond the expiry of the warranty period of the contract.
- 23. WARRANTY:- The Firm/contractor shall be bound for satisfactory performance of equipment/work 12 months after the successful completion of trial run. If during warranty period, any malfunctioning/defect arises, the firm shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm to remove the defect, the Department may get the defects rectified by any other agency and cost thereof shall be recovered from the firm and shall be recommended for further punitive action as governed under the relevant clause of contract including blacklisting.
- 24. TRIAL RUN: After completion of work, the firm/contractor will have to make a trial run of the scheme for a period of 03 months during which the manpower required for operation shall be provided by the Department.
- 25. EQUIPMENT MAKE: The supplied material/equipments should confirm as per specification of the contract as well as make confirmed by the Firm/contractor.
- 26. The work done claim should be supported with Geo tagged photographs before, during and after execution of the job.
- 27. SITE OFFICE: The Firm/Contractor has to maintain at his own cost a suitable site office at the site of work to which the Department sends communications/instructions.
- 28. TRAINING OF DEPARTMENTAL STAFF: The bidder shall arrange at his own cost and risk to depute at least one competent Engineer of the equipment manufacturer to train up to twelve departmental representatives in the operation & maintenance of the equipment at site. This training shall be for duration of at least 04 consecutive months and shall commence from the date of successful commissioning of the equipment or as may be mutually agreed upon. To groups of Departmental Engineers shall also be deputed to bidders/manufacturers works for short duration to obtain training free cost in the operation & maintenance of the equipment.
- 29. DRAWING & QUALITY ASSURANCE PLAN: The Firm/Contractor shall be necessarily furnish within two weeks of the date of placement of this order which shall be approved by the Department within two weeks from the receipt by the consignee:
 - a) Sectional drawing of pumps.
 - b) General Arrangement Drawings (GAD)/ layout of the equipment fully dimensioned for pumps, motors, starters, shunt capacitors, panels, delivery manifold, cables etc.
 - c) Detailed circuit diagrams of LT Panels, Starters, Shunt Capacitors etc.

Quality assurance plan (QAP) of each piece of equipment to Third Party Inspection Agency (TPA) and Department for their approval.

No manufacturing/fabrication activity shall be started by the Firm without approval of the drawings of each ordered equipment by the competent authority. Additional time consumed due to observations/summary rejection of QAP/GAD shall not be considered in the delivery period of the contract and the bidder shall be wholly and solely held responsible for the delay thus caused.

30. INSPECTION & TESTING: - Before dispatch from the works of the OEM, the electro-mechanical equipment shall be inspected by a third party inspection agency i.e. M/S CEIL/RITES/WAPCOS etc. New Delhi. However, the Firm (Bidder) shall make payment to the Inspection Agency (in case of 3rd Party Inspection) which shall subsequently be reimbursed by the Department. The successful tenderer shall intimate the Department and the Inspecting Agency/Authority in advance regarding the readiness of the equipment for dispatch and shall furnish test certificates. It shall be responsibility of the suppliers to tie up with the third party nominated for inspection and get necessary inspection of the material done within the delivery period. Any delay on the part of the

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executive Engineer

ANNEXURE "A" to this office Allotment Order No: 12 of 08/2023

third party shall not be entertained as an excuse for timely supply of material. The product/ material at site shall be inspected by Assistant Executive Engineer concerned or any other official(s) of the department designated by the concerned Executive Engineer. Any modifications to the works as specified in the specifications considered to be necessary for smooth and trouble-free operation of the equipment by the Department or the third-party inspection agency, the firm shall have to execute the same without any extra cost, to the best satisfaction of the department. The firm shall as such keep the department informed about arrival of material at site. It shall be obligatory on the part of the firm to rectify the defects pointed out by the AEE, if any, and also to incorporate any modification within the scope of work which may be deemed necessary for better performance/finish and workmanship. The supplier upon demand by the department or its representative shall rectify or replace defective unsuitable equipment. The Department reserves the right to nominate his representative for inspection of the goods at the works of the supplier/ manufacturers. As such the department at all reasonable times shall have access to the works and to the site and to all workshops and places where work is being executed and where material / manufactured articles and machinery is being obtained. In case of Sub-Station and power/feeder lines, the firm shall have to obtain a clearance certificate from the concerned inspection Division of the Power Development Department. The list of electromechanical equipment in which third party inspection from CEIL/RITES/WAPCOS is to carried on:-

- 1) DG Set > 100 KVA.
- 2) Pumping Unit > 100 HP (Horizontal and Vertical)
- 3) Valves >300 mm
- 4) Pipe > 200mm dia
- 5) HT Transformers > 300 KVA
- 6) Voltage Stabilizers > 500 KVA
- 7) Iron Removal Plant

For items other than those manufacturers test certificate shall have to be provided. The HT transformers shall have to be got inspected from the corresponding wing of Power Development department and the necessary certificate shall be submitted along with the manufacturers test certificate.

- 31. The work is executed strictly in close supervision of AEE/JE/Supervisory staff concerned. However, the civil work if involved should be executed under close supervision of civil counterpart.
- 32. WATCH & WARD OF WORKS: The Firm shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of

the Public etc. 33. All other terms and conditions shall be the part of this contract as laid down in e-NIT/SBD/GFR-2017/e-procurement manual 2019 and PWD form "25" double.

> Executive Engineer Jal Shakti PHE Mechanical Division (South) Awantipora

(Member NM)

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	Annexure 'B' to this Office Allotment Order No. 112 of 08/2023 for W	ISS Achan A	Astanpora	under JJM	
10		No. of Qty	Units	Alloted/ Accepted Rate	Amount
	Electro Mechanical items of WSS Achan Astanpora				
	Fabrication, providing, fitting and lowering B Class column pipe conforming to IS 1239 of length 10 Rft into the 2007 2507300 mm casing dial production well upto the desired depth. The job includes Providing and welding of flanges conforming to IS 6392, Table-17 and PN 16 to these pipes and welding of flanges in two layers to make the flanged joint strong and leak proof. The pipe of 10 ft length is to be weld on both sides with flanges using welding rod of reputed make. The job includes all types of skilled labours, arrangement of power supply/diesel Generator set etc required for the job including P/F of suitable size nuts bolts and R.I. Gasket in the flanged joints of column pipes. The job further includes cutting of 2 No. rectangular cable slots in each flange. The dia of pipe is 65 MM Class: B. Make: Jindal/Surya Prakash.	12.000	Job	3940.000	47280.00
3	Providing/supplying and fitting of G.I flanged Rising Main at site. The Pipe shall be hot dip Galvanized, Class B of 65mm confirming to IS 1239. The job includes providing and fitting of M.S Flanges conforming to BIS 6392/1997 Table 17 (Rating PN16). The flanges shall be double welded both from inside and outside of the pipe using standard electrode of reputed make. Flanges (as per IS 6392/1997 Table 17) Thickness shall conform to IS 6392 Part 1st Table-17. The flange welding shall be carried out in double layers using reputed make electrodes to form strong welding joint. Welding Electrode DC Arc Welding using welding electrode having diameter not less than 4mm. Nuts and Bolts Nuts and Bolts (conforming to IS:1363 Part 1st) Rubber Insertion Gaskets Rubber Insertion Gaskets (conforming to IS: 638/79) to be used between flanged joints. Make: Jindal/Surya Prakash		Mtr	1029.000	20580.00
4	Fabrication, providing and fitting of washout Tee with each arm one feet long shall be fabricated out of 65mm dia. G.I C-class pipe with 16mm thick flanges fastened with weld joints on three ends.	1.000	Job	4444.000	4444.00
5	Providing and fitting of PN 1.6/16 Ductile Iron double flanged, non-rising spindle soft seated glandless gate sluice valves as per IS14846 for regulating the water supply outside the pumping units. The body and bonnent of the valve shall be of ductile iron, wedge with fully vulcanized EPDM rubbe (Approved for drinking water) and NBR seal. The Gate/Sluice valve shall be compatible for buried applications and shall be safe to install in both horizontal and vertical positions. It shall have electrostatic epoxy coating (approved for drinking water) both inside and outside of the valve. The valve shall be supplied along with hand wheel. Cost on account of Nuts, bolts, gaskets, etc required for the job is included in the scope of work. The job includes providing and fitting of 02 Nos. M.S flanges (Table 17) perfectly adaptable to the inbuil flanges of the valve which shall be fitted with rising main of the pumping unit at appropriate spots as per sit requirement. The job includes the cost on account of P/F of nuts, bolts and gasket required for the job. a) Size 65 MM (Make: Tallis/VAG/Sigma Flow)	e 2.000	Job	12942.000	25884.00
6	Providing and fitting of DN 65 mm PN 1.6/16 Ductile Iron double flanged, Stanted seat swing check valve (NRV) as per IS 5312. The body shall be of ductile cast iron with fully encapsulated vulcanized EPDM rubbe (Approved for drinking water). The valve shall be compatible for buried applications and shall be safe to instain both horizontal and vertical positions. It shall have electrostatic epoxy coating (approved for drinking water) both inside and outside of the valve. Cost on account of Nuts, bolts, gaskets, etc required for the job is included in the scope of work. The job includes providing and fitting of 02 Nos. M.S flanges (Table 17) perfectly adaptable to the inbuflanges of the valve which shall be fitted with Rising main of the pumping unit at appropriate spots as per site requirement. The job includes the cost on account of P/F of nuts, bolts and gasket required for the job. (Make: Tallis/VAG/Sigma Flow)	1.000	Job	14712.000	14712.0
7	Fabrication, Providing and fitting of 65 mm dia 90-120 degree bend/elbow to be fabricated out of Class B opine, 1 m length and fianged on both ends a to make it leak proof. The flanges shall be M.S Flange conforming to BIS 6392/1997 Table 17 (Rating PN16) and welded on both sides. The job includes nuts, both gaskets etc as per site requirement.	2000	Job	2171.000	4342.0
8	Fabrication, providing and fitting of split type MS clamps 10 mm thick, 2 ft long and 3 inch wide for lowering and holding of pumping unit fitted. The job includes the cost of required size of nuts and bolts.	A	Job	1499.000	1499.0
1	Fabrication of gravel Hooper for proper feeding of gravels to the borewell and platform to bear the load pumping unit, column pipes etc by way of providing and fitting of Steel work welded in built up sections/fram work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer usi structural steel etc. as required. The job involves following steel details: i. In stringers, treads, landings etc of stair cases including use of chequered plate wherever required, complete	ing 150.000	Kg	115.000	17250.0
	Providing and fitting of M.S 4 inch hinges -6 No. and M.S handle heavy -8 No., Anchor bolts with nuts (M.S of 0.3 m long = 04 No. Metallic strip (350mm×50mm×3mm) = 02 No.	1.000	Job	2500.000	2500.0
	Supply, Installation, Testing and commissioning of Polymeric Gang operated Air break switch, outdoor type triple pole, suitable for vertical installation, single break provided with locking arrangement at both ON and O position consisting of HT post double insulator, copper or copper alloy high pressure heavy contact assembly rod with bearings, operating handle and 2 length of 32mm dia. GI pipe conforming to IS 1818 1961, 06 No insulators, rated voltage 11KV 200A complete as per IS specs.	bly, 1.000	Job	11388.000	11388.



1	Annexure 'B' to this Office Allotment Order No. 112 of 08/2023 for WSS Achan Astanpora under JJM						
SLNO	Description of Work / Item(s) with Technical Specifications	No. of Oty	Units	Alloted/ Accepted Rate	Amount		
	Supply, Installation and Testing of 35 Sq mm XLPE Aluminum H.T cable (ABC type) of 11 KV grade with following specs. Size (cross sectional area in sq mm) = 3×35 Phases: Red, Yellow, Blue (Make: Finolex/Havells/Polycab).	30.000	Mtr	794.000	23820.00		
13	Providing/Fitting of Suspension/Tention clamp with eye hook	2.000	Nos	892.000	1784.00		
14	Providing and fitting of 3-Core flat 10 square mm submersible copper cable conforming to IS: 694 (Part 1st) – 1964 & IS: 694 (Part 2nd) - 1964 for Submersible Pumping Unit and other electrical Equipments. The cable connections terminal shall be fitted with copper thimbles of required size. (Make: Finolex/Havells/Polycab).	7	Mtr	454.000	40860.00		
15	P/F of 11 KV cable termination kit for connecting 35 Sq mm XLPE cable (ABC type) with the existing HT line near tapping point and HT transformer.	2.000	Nos	8732.000	17464.00		
	Providing and Fitting of 3.5-Core, XLPE, 1.1KV and 11KV grade 50 square mm Armoured Aluminium Cable of various sizes conforming to IS: 7098 part 1st as service line from the HT transformer to control panel including necessary thimbling, crimping, taping etc. (Make: Finolex/Havells/Polycab)	50.000	Mtr	473.000	23650.00		
17	Providing and fitting of 16 mm square single core copper cable for intwrconnecting various electrical gadets as per IS 694: 2010 along with thimbling as per requirement. (Make: Finolex/Havells/Polycab)	120.000	Mtr	229.000	27480.00		
	Fabrication of 6' x 6' angle iron bed by way of providing and fitting of Structural steel in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete welded.	94.750	Kg	93.000	8811.75		
19	Providing and fitting of 19 mm thick multilayered ply sheet of size 6 x 3 feet, 2 Nos. including cutting, fixing all complete including painting of the play sheet by one coat of primer and two coats of enamel paint.	36.000	sft	140.000	5040.00		
20	Providing of 1 KW heat convector for operators for winter season.	1.000	No.	1205.000	1205.00		
	Total in Figures: 299993.750						

Jal Shakti (PHE) Mechanical Division
South Awantipora