



Government of Jammu and Kashmir (UT)
OFFICE OF THE EXECUTIVE ENGINEER
JAL SHAKTI (PHE) MECHANICAL DIVISION SOUTH AWANTIPORA.
E-MAIL ID:-xenphemechsouthawp@gmail.com Fax/phone. 01933-295537



Allotment Order No: 40 of 07/2023

M/S Shalimar Engineering Works
Partner: Mohammad Saleem Mir
R/o: Naibasti Anantnag
Head Office: Naibasti Anantnag
GST No: 01AAUFS3554P1ZK
e-mail: shalimarin2013@gmail.com
Cell No: 9906043015

AA Accorded vide Order No.	CE/PHE/DB/JJM/260 of 09/2022 Dated: 07/09/2022
Tech. Sanction Accorded vide Order No.	27-PHE/MCS of 2022 Dated: 03/10/2022
Adv. Cost:	Rs. 52,78,000/-
Allotted Cost:	Rs. 52,78,000/-

Subject:- Supply, installation, testing and commissioning of electro-mechanical equipments at water supply scheme Reshkulbal of Jal Shakti (PHE) Mechanical Division South Awantipora under JJM.

Reference:-

1. This office e-NIT No.: 96 of 2022-23 of 20/03/2023 issued under endorsement No.: JSD/PHE/MDSA/5953-71 Dated: 20/03/2023.
2. Superintending Engineer PHE Mechanical Circle (South) Srinagar's Authorization No.: JSMCS/TS/884-86 Dated: 21/06/2023.
3. Acceptance of rates confirmed by you.

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 item rate basis. 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. 12 Lvl.

No.: MDSA/ 1811-18
Dated: 11 /07/2023

Yours Sincerely

Executive Engineer

Jal Shakti PHE Mechanical Division
(South) Awantipora
(Member JJM)

Copy to the:

1. Chief Engineer Jal Shakti (PHE) Department Srinagar for information.
2. District Development Commissioner (Chairman DJJM) Anantnag for information.
3. Superintending Engineer Jal Shakti (PHE) Mechanical Circle (South) Srinagar for information. This is with reference to his No. under reference at Sl. (02) above.
4. Superintending Engineer Jal Shakti (PHE) Hydraulic Circle Anantnag/Kulgam for information.
5. Executive Engineer Jal Shakti (PHE) Division Bijbehara for information & n/.
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 Bijbehara 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.

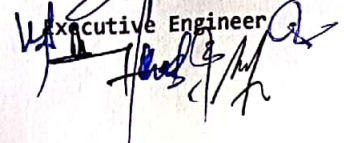
ANNEXURE "A" to this office Allotment Order No: 40 of 07/2023

Name of work: Supply, installation, testing and commissioning of electro-mechanical equipments at water supply scheme Reshkulbal 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 60 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 after deposition of performance security @ 03% of allotted cost. 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:** Soon after issuance of allotment order, the firm has to deposit performance security in the shape of CDR/FDR/BG valid for 18 months pledged to Executive Engineer PHE Mechanical Division (South) Awantipora within 07 days which shall be released after expiry of defect liability period/report of concerned AEE (After fulfillment of all contractual obligations). Failing to produce performance security, the firm is liable to be debarred for participation in future tendering in this Division and same shall be recommended to higher offices and other Govt. offices of UT of J&K.
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.
13. **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

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Executive Engineer


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.

14. **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.
15. **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.
16. **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
 - d) 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.
17. **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.
18. **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.
19. **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.
20. **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.
21. **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.

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Executive Engineer

ANNEXURE "A" to this office Allotment Order No: 40 of 07/2023


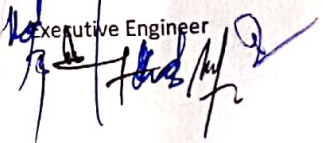
22. **CONSIGNEE/PAYING AUTHORITY:** The consignee/paying authority in respect of electromechanical component and associated civil works shall be the concerned Executive Engineer, Jal Shakti (PHE) Mechanical Division Awantipora. Besides, the supervision of the various components of the civil work shall be carried out by the concerned Division under the overall coordination of the concerned Superintending Engineer Hydraulic Circle.
23. **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:-
- 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.
 - 15% of the contract value shall be released on installation of ordered equipment/material in full at site.
 - 10% of the Contract Value shall be released after successful testing and commissioning of the entire equipment on full load, commissioning and trial run.
 - 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.
24. **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.
25. **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.
26. **EQUIPMENT MAKE:** The supplied material/equipments should conform as per specification of the contract as well as make confirmed by the Firm/contractor.
27. The work done claim should be supported with Geo tagged photographs before, during and after execution of the job.
28. **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.
29. **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.
30. **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:-
- Sectional drawing of pumps.
 - General Arrangement Drawings (GAD)/ layout of the equipment fully dimensioned for pumps, motors, starters, shunt capacitors, panels, delivery manifold, cables etc.
 - 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.

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Executive Engineer
Jal Shakti (PHE) Mechanical Division
Awantipora

Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
1.00	Electro-Mechanical Items of WSS Reshkulbal				
2	<p>Supply, Installation, Testing & Commissioning of Bore Well Submersible Pump Unit as per IS 8034 with following specification as under for STAGE-I</p> <p>PUMP : Rated Discharge = 3000GPH Rated Head = 117 Mtrs Efficiency = Not less than 50% Speed = 2900 Rpm Type of pump = Bore Well Submersible Pump Type of fluid to be handled = Clear Water MATERIAL OF CONSTRUCTION: Pump Shaft = Stainless Steel SS 410. Impeller = Stainless Steel Pump Casing = Cast Iron/Stainless steel IMPELLER: Impeller is of the enclosed or semi - enclosed type and properly balanced. Enclosed Impellers equipped with seal rings on their hubs. COUPLING: A suitable coupling arrangement provided with pump set NON RETURN VALVE: - Non Return Valve of the suitable size provided above the pump discharge case. MOTOR:- Motor Rating= 10 HP Method of starting = Star - Delta Speed = 3000 (Sync). Frequency = 50 ± 3 % Hz Working Voltage = 380-415 ± 15% V, 03 phase Efficiency = Not less than 90% Class of insulation = F Submersible motor should be water filled water lubricated squirrel cage type having capacity for above pumping parameters and working on 3 phase, AC supply ranging from 380 to 415 volts, 50Hz. The motor should be sealed by radial rings to avoid mixing of well water with motor filled water. a) The job includes providing and fitting of interlocking arrangement against any failure of coupling. It must be fabricated out of MS strips of suitable size and length. b) The job includes providing and fitting of appropriate size MS nipple 2 feet long threaded on one end and welded to same size MS flange of thickness (as per Table-17) at other end for column pipe as per site requirement. The threaded portion should be as per size of pumping out let for proper fixing. The job includes providing and fitting of R. I. cloth joints/rubber washers with nuts, bolts and washers for all joints of column pipe. The job also includes lowering of pumping unit in the well then proper testing and commissioning of pumping unit on full load at site. Note: Providing of test certificate & Characteristic Curve of pumping equipment is compulsory and pumping unit is to be approved from the concerned Sub Divisional office before procuring. (Make: KSB/Kirloskar/Mather Plate)</p>	2.00	Job	78261.00	156522.00
3	<p>Supply, Installation, Testing & Commissioning of Bore Well Submersible Pump Unit as per IS 8034 with following specification as under FOR STAGE-II :</p> <p>PUMP : Rated Discharge = 3000GPH Rated Head = 191 Mtrs Efficiency = Not less than 50% Speed = 2900 Rpm Type of pump = Bore Well Submersible Pump Type of fluid to be handled = Clear Water MATERIAL OF CONSTRUCTION: Pump Shaft = Stainless Steel SS 410. Impeller = Stainless Steel Pump Casing = Cast Iron/Stainless steel IMPELLER: Impeller is of the enclosed or semi - enclosed type and properly balanced. Enclosed Impellers equipped with seal rings on their hubs. COUPLING: A suitable coupling arrangement provided with pump set. NON RETURN VALVE: - Non Return Valve of the suitable size provided above the pump discharge case. MOTOR:- Motor Rating= 17.50 HP Method of starting = Star - Delta Speed = 3000 (Sync). Frequency = 50 ± 3 % Hz Working Voltage = 380-415 ± 15% V, 03 phase Efficiency = Not less than 90% Class of insulation = F Submersible motor should be water filled water lubricated squirrel cage type having capacity for above pumping parameters and working on 3 phase, AC supply ranging from 380 to 415 volts, 50Hz. The motor should be sealed by radial rings to avoid mixing of well water with motor filled water. a) The job includes providing and fitting of interlocking arrangement against any failure of coupling. It must be fabricated out of MS strips of suitable size and length. b) The job includes providing and fitting of appropriate size MS nipple 2 feet long threaded on one end and welded to same size MS flange of thickness (as per Table-17) at other end for column pipe as per site requirement. The threaded portion should be as per size of pumping out let for proper fixing. The job includes providing and fitting of R. I. cloth joints/rubber washers with nuts, bolts and washers for all joints of column pipe. The job also includes lowering of pumping unit in the well then proper testing and commissioning of pumping unit on full load at site. Note: Providing of test certificate & Characteristic Curve of pumping equipment is compulsory and pumping unit is to be approved from the concerned Sub Divisional office before procuring. (Make: KSB/Kirloskar/Mather Plate)</p>	2.00	Job	97024.00	194048.00


 Executive Engineer


Annexure 'B' to this Office Allotment Order No. 40 of 04/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
4	Fabrication, providing, fitting and lowering of B Class column pipe conforming to IS 1239 of length 10 Rft into the 200/ 250/300 mm casing dia Production well up to 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 Size : 65 Class: B (Medium) (Make: Prakash Surya /Jindal)	36.00	Job	3940.00	141840.00
5	Providing/supplying and fitting of G I flanged Rising Main at site. The Pipe shall be hot dip Galvanized, Class B conforming 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. The main technical specifications of the pipe are given here under: Size : 65 Class: B (Medium) (Make: Prakash Surya /Jindal)	1430.00	Mtr	1029.00	1471470.00
6	Earth work in excavation by manual means in trenches for foundation, drains, pipes, cables (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and reaming of bottom lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed (All kinds of soil 01 meter from cutting edge)	524.39	cum	436.00	228634.91
7	Filling available excavated earth in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by reaming and watering, lead upto 50 m and lift upto 1.5m.	419.51	cum	198.70	83357.35
8	Providing and laying hand packed stone soling.	3.00	cum	616.40	1849.20
9	Centering and shuttering including strutting, propping etc. and removal of form work for Foundation, footings, bases for columns	5.00	Sqm	262.30	1311.50
10	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centering and shuttering. all work upto plinth level with 1 : 2 : 4 mix (1 cement , 2 coarse sand , 4 graded stone aggregate 20 mm nominal size)	13.30	cum	6434.00	85572.20
11	Fabrication, providing and fitting of washout Tee with arm length 1.2 feet each. The Tee shall be fabricated out of G.I pipe with M.S Flanges conforming to BIS 6392/1997 Table 17 (Rating PN16) fastened with weld joints on three ends. The size of the Tee is given Below: Size : 65 Class: B (Medium)	1.00	Job	3277.00	3277.00
12	Providing and fitting of 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 bonnet of the valve shall be of ductile iron, wedge with fully vulcanized EPDM rubber(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 flanges) perfectly adaptable to the inbuilt flanges 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. Size: DN 65 PN:1.6/16 (Make: VAG/Tallis/Sachdewa/Sigma Flow)	5.00	No	12942.00	64710.00
13	Providing and fitting of Ductile Iron double flanged, Slanted seat swing check valve (NRV) as per IS 5312. The body shall be of ductile cast iron with fully encapsulated vulcanized EPDM rubber (Approved for drinking water). The 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. 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 flanges) perfectly adaptable to the inbuilt flanges 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. Size: 65 mm PN: 1.6/16 (Make: VAG/Tallis/Sachdewa/Sigma Flow)	3.00	Job	14712.00	44136.00
14	Providing, fitting, testing and commissioning of ARV (Air Release valve) as per IS 14845 to be fitted to G.I rising Main. The ARV Shall have the following specifications: - i. Valve type - single chamber, single/double orifice. ii. End connection - flanged ends to IS 1538 iii. Working temperature - 45oc to -150 c iv. Test pressure - body / seat 2.5 x PN v. Sealing ring - EPDM vi. Construction - ductile iron with stainless steel floats vii. Coating - epoxy with corrosion resistance Besides the above works, The job also cost on account of P/F R.I gasket, GI Pipe, nuts and bolts required for installation of ARV and arrangement of gas cutter/ welding set at site. Size: 50mm PN: 1.6/16 (Make: VAG/Tallis/Sachdewa/Sigma Flow)	2.00	Job	19394.00	38788.00

Executive Engineer

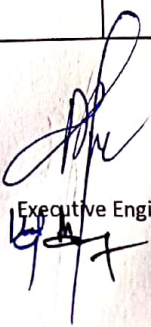
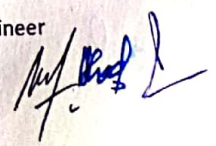
Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
15	Fabrication, Providing and fitting of 90-120 degree bend/elbow to be fabricated out of GI pipe, 1 m length and flanged on both ends a to make it leak proof. The flanges shall be M S Flanges conforming to BIS 6392/1997 Table 17 (Rating PN16) and welded on both sides. The job includes nuts, bolts, gaskets etc as per site requirement Size:DN 65 Class: B	20.00	No	2171.00	43420.00
16	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 Size: 65 mm	2.00	Job	1500.00	3000.00
17	Fabrication of gantry mechanism/CGI Shed / Platform by way of providing Structural steel in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of steel primer and 02 coats of paint of approved shade all complete welded. The drawings and Dimensions for Gantry/CGI Shed/Platform will be provided by Site In Charge at the time of execution of job.	2600.00	Kg	102.00	265200.00
18	Fabrication of gravel Hooper for proper feeding of gravels to the bore well and platform to bear the load of pumping unit, column pipes etc by way of providing and fitting of Steel work welded in built up sections/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. The job involves following steel details. The drawings and Dimensions for Gantry/CGI Shed will be provided by Site In Charge at the time of execution of job. In stringers, treads, landings etc of stair cases including use of chequered plate wherever required, all complete	226.00	Kg	115.00	25990.00
19	Providing and fitting of M S 4 inch hinges -6 no and M.S handle heavy -2no., Anchor bolts with nuts (M16) of 0.3 m long = 04 No Metallic strip (350mmx50mmx3mm) = 02 No.	1.00	Job	2500.00	2500.00
20	Supply, Installation and testing of motorized chain hoist with hook suspension along travelling trolley of proper specifications having following features The chain hoist shall also have the following characteristics:- Motor: The basic drive of the hoist be provided with 3 phase squired cage totally enclosed induction motor having a high starting torque with class "F" insulation. The make of the motor be NGEF / SEIMNS / GEC/ Crompton and conform to IS : 325 (RPM-1500) Brake: The hoist shall have instant action, Fail to safe electromagnetic disc brake mounted on the end of the motor to ensure minimum safety and reliability when the load is held in its position as soon as the supply to the motor is switched off internally or accidentally. The adjustment & maintenance of break shall be quick and simple. Gears: The hoist shall have precision cut super and helical gears made of alloy steel mounted on bearings and housed in a dust proof gear box. The lubrication of gears be of high viscosity and temperature for longer life of gears. Load Chain: The load chain be made of high tensile alloy steel having wear resistance and greatest mobility. The chain should be accurately collaborated, tested and have adequate in built factor of safety for safer operation. Load chain wheel: Specially designed, perfectly machined wheel providing correct grip of load chain made of malleable cast iron makes the hoist most safe and reliable against any failure. Lifting Hook: The lifting hook shall be forged with provision for free swiveling. Limit Switch: The limit switch shall have snap action, shunt type prevent over hoisting or over lowering to ensure maximum safety of operation. Control: The unit shall be controlled by heavy duty air break direction reversing type bidders and electrically inter - locked for safety. Contactors relay, fuses, low voltage transformer be fitted for control voltage and are to be housed in fabricated / pressed sheet steel box dust proof. Push button pendent: The contactors shall be operated by a pendent push button station suspended from hoist by a rope / dog chain to prevent any damage to the pendent cable and for easy operation. Test: The hoist supplied is to be tested at 25% overload and the test certificate of the same be provided at the time of installation. The complete unit as specified above is required to be fitted / tested at site. Besides the above works the job Includes Providing and fitting 3-Core 6 sq. mm, 50 m submersible cable for providing power supply to motor of chain Hoist including P/F protection device of suitable capacity. The main specifications of the chain Hoist are given below: Make = Pull Lift/Globe Capacity = 5 ton Hoisting speed = 2.4 M/Min Hoist motor H.P = as per requirement No. Of chain falls = 4 Min. Height of lift = 6 M	1.00	Job	244149.00	244149.00
21	Providing, installation and testing of manual type triple spur gear chain pulley block along with monorail geared travelling trolley having following features Gears:- The hoist shall have precision machine case Hardened alloy steel gear mounted on bearings and housed in a dust proof gear box. The lubrication of gears should be of high viscosity and temperature for longer life of gears. Load Chain:- The load chain be made of high tensile alloy steel having wear resistance and greatest mobility. The chain should be accurately collaborated, tested and have adequate in built factor of safety for safer operation. Load chain wheel:- the load chain well should be double ball bearing supported and Specially designed, perfectly machined wheel providing correct grip of load chain to makes the hoist most safe and reliable against any failure. The main specifications of C.P Block are given below: Make = Pull Lift/Globe Capacity = 2 ton No. Of load chain falls = 2 or above Min. Height of lift = 6 M	1.00	Job	44473.00	44473.00

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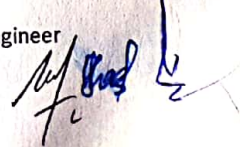
Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
22	Supply, installation, commissioning and creation of pole mounted, outdoor type Electric Sub Station as per the technical specifications given here under - Specifications conforming to IS 1180 (Part 1) 2014 with latest amendments Type HT/LT Transformer Type of cooling ONAN Operating conditions Input =11000 volts Output =433 volts AC supply in 3- phase Terminals Input=3 No HT bush rods with insulators, washer, nuts etc. Output=4 No LT bush rods with insulators, washers, nuts etc. Core: The core shall be of high permeability to reduce core losses and the strips shall be of suitable size and gauge. Transformer Coils: Suitable number of HT and LT coils in each leg of the core. The transformer coils shall be fabricated out of superior quality aluminum wire/strips, properly wound. The HT transformer is completely filled with suitable grade transformer oil up to required level. The job includes carriage, and all leads and lifts involved The HT transformer shall be of reputed make from an ISO certified company as per relevant standards and a test certificate shall be provided before installation. The transformer shall also be provided with breather fill with silica gel crystals, conservator with oil level indicator, explosion vet and adequate radiator fins/ Tubes. The impedance of transformer shall be as per IS: 1180 (Part 1) 2014 with latest amendments. NOTE: The scope of the work shall include obtaining of necessary inspection/clearance certificate from the concerned department for all the required equipment. The testing and commissioning shall be completed only after obtaining above certificate. Rating: 63 KVA HT Transformer, 3 phase (Level 2). (Make: JK/Alba)	1.00	Job	156330.00	156330.00
23	Providing and fitting G I Channel /Angle/ Flat of sizes including clamps.	357.00	Kg	123.00	43911.00
24	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 OFF 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. of insulators, rated voltage 11KV 200A complete as per IS specs.	2.00	Job	11388.00	22776.00
25	Supply, Installation, Testing and commissioning of 11KV polymer fuses Set Horn Gap 3-phase 200 A suitable for vertical installation.	1.00	Job	4838.00	4838.00
26	Supply, Installation, Testing and commissioning of Gapless Surge arrester station class, 10KA, 9KV, LA With polymer housing, Station Type.	1.00	Set	7528.00	7528.00
27	Supply and fitting of 11 KV polymeric composite pin insulator 12 KV, 5KN, Lighting impulse 75KV Positive, and 80 KV Negative, creepage distance 320mm	36.00	Job	337.00	12132.00
28	Supply, installation, erection of 9 mtrs long H.T pole of specifications ST- 410 (sp-33) . The job further includes drilling of holes for installation of various accessories ,wherever required the job further includes G.I wire earthing of pole as per REC standard.	12.00	No	20083.00	240996.00
29	P/F of Galvanized nuts, bolts of various sizes as per site requirement.	48.00	Kg	138.00	6624.00
30	P/F Danger Plate with clamps.	12.00	No	148.00	1776.00
31	Providing and fixing G.I Barbed wire for anti climbing/ anti climbing devices with clamps.	48.00	Kg	132.00	6336.00
32	Providing and fitting of PG clamps	8.00	No	409.00	3272.00
33	Providing and fitting of Galvanized stay set with 50 X 8 mm Stay Clamp, Guy insulator (2no.), Anchor plate (200X200X6mm) , nuts and bolts , 2 NO- turn buckle , 1.8 m long , 16 mm diameter solid G.I stay rod & 7/3.15 mm dia. G.I stranded wire complete.	10.00	Set	4779.00	47790.00
34	Painting of poles with Red oxide	12.00	Lit	297.00	3564.00
35	Painting of poles with Aluminum paint	12.00	Lit	495.00	5940.00
36	Providing and fitting of ACSR as per IS 398 (part-2) 1996 for 50 sq.mm ACSR (Galvanised steel reinforced) for fitment of various accessories	60.00	Mtr	55.00	3300.00
37	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) = 3x35 with reinforced wire Phases: Red, Yellow, Blue (Make: Havells/Polycab)	360.00	Mtr	794.00	285840.00
38	Providing and fitting of Anchoring clamps comprising clamp body , plastic wedge, steel bill bracket , straps and buckles or nuts and bolts required for holding of 3 – Core , 35 Sq. mm H.T AB Cable.	12.00	Job	457.00	5484.00
39	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.	4.00	Job	8732.00	34928.00
40	Providing and fitting of LT Distribution box for H.T transformer with MCCB For incomer and SFU for outgoing circuits. (Capacity of Transformer: 63 KVA)	1.00	Job	28118.00	28118.00
41	Providing and fitting of PRODIGY LT Metre of following specification complete with all fixtures required for fitment at site Type: E3L100, 3 Phase, 4 wire Measurements offered: KWh,KVARh,KVAh,KVA Voltage : 3x240V(415V),50HZ Ib : 40A Imax: 200A Battery: Lithium	1.00	Job	28000.00	28000.00

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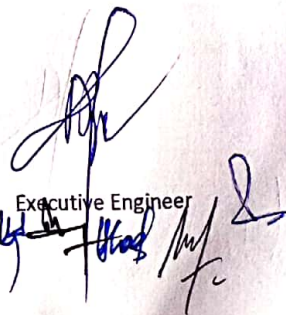
Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

SLNo	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
42	<p>Fabrication, Providing and fitting of Modular control panel of appropriate size fabricated out of 14 SWG sheet having required openings/vents and protection Class IP-55 & fitted with accessories as under</p> <p>a) Bus bar Chamber The bus bar chamber shall be fitted at the top of the panel horizontally throughout the length. There shall be 3 Nos. of phase bus bar and 1 No neutral bus bar and 1 No earthing bus bar. The bus bars shall be air insulated and made-up of high conductivity COPPER with current density of suitable rating for 100/200 Amperes. All panel compartments shall be provided with suitable cable alley and vertical bus bar alley. Suitable segregation shall be provided in between bus bar chamber and adjoining compartments. The bus bar shall be PVC sleeved with color strips of red, yellow, blue and black and the same be arranged in accordance with IS-375 specs. Electrical clearances shall be maintained between phases, neutral and body as per standards</p> <p>b) Main Circuit Breaker (Incomer MCCB) Qty = 02 No. of poles = 4 Pole Current Rating = As per requirement Rated operational voltage = 415 V + 15 % Rated frequency = 50+/-3%Hz Ambient temperature = 40C Ultimate S C Breaking Cap at (415V AC, 50 Hz) = As per requirement Type of release = Thermal-Magnetic Overload protection = 0.8 - 1*In adjustable Short-circuit protection = 6-10*In adjustable. Current rating = As per requirement</p> <p>c) Change over Switch Qty = 01 No Rating = As per requirement Type = Front operated, on load, 4 pole, 400 +15%V, 50 + 3%Hz.</p> <p>d) Motor Back-up Protection MCCB: Qty = 2 No No. of poles = 3P Current Rating = As per requirement Rated operational voltage = 415 V +15 % Rated frequency = 50 + 3% Hz Ambient temperature = 40C Ultimate S C Breaking Cap. at (415V AC, 50 Hz) = As per requirement current rating = 200 A a. Submersible starters = Fully automatic star delta/DOL starters. b. Capacity = As per requirement Power Specs = 3 φ, 415 + 15% V, 50 + 3 % Hz. Relay range = As per requirement. Coil Voltage = 380 v Protection = single phasing, phase Reversal, phase unbalance (55 ± 5 V), Rated insulation voltage = 690V Terminal capacity = 120 Sq. mm with lug Or above Conformity to standard = IS/IES 60947-4-1 Qty = 2 No's</p> <p>e) Auxiliary MCCB for Heating/Lighting: Circuit Breaker = MCCB (Outgoing) Qty = 1 No. No. of poles = 4P Current Rating = As per requirement. Rated operational voltage = 415 V + 15 % Ultimate S.C Breaking Cap. at (415V AC, 50 Hz) = As per requirement</p> <p>g) Motor Protection Relay: Digital Motor Protection Relay with LCD Display for 3-phase supply with following protections suitable for the Modular Control Panel:- Protections = Thermal Overload with pre-alarm, Short Circuit, Phase Loss, Unbalance, Phase reversal, Under Current, over current, Prolong starting, Locked Rotor, Under voltage, over voltage & Earth fault.</p> <p>h. M-power module for mobile starter for submersible motor 1P/3P 3 wire IVRS Languages – English, Hindi, Suitable Region- North India</p> <p>f) The panel shall be provided with phase indicators (03 NO) and digital ammeter of range 0-60 A, digital voltmeter of range 0-500 V, and digital frequency meter (01 No for each starter). The enclosure of the panel shall be of excellent fit and finish, corrosion resistant and powder coated gliding hinges for smooth and noiseless movement of windows and advanced locking arrangements.</p> <p>MUG 20 Modular Panel Details/Description item wise along with specifications</p> <p>i) Bus bar size (10 mtrx .02 mtrx 0.003 mtr x)8960 kg/m³ = 5.38 kgs 100A ii) D-sine MCCB 4 pole (DZ1 160N, 108-160, 50KA) iii) Change over switch 100A iv) D sine MCCB 3 pole DNO 100D, 80-100, 36KA) v) Mug x 2 (Mug 20, 20-32A Relay) vi) Auxiliary MCCB 63Amp 4 Pole vii) MM 10 of L@T (Motor Protection) viii) Module for mobile starter ix) Meter, (Ammeter & voltmeter) 2No. each and Freq Meter x) Indicators LS xi) Over load and Under Voltage Minlec (Change Over/MCCB Make: L&T/Havells/GM)</p>	2.00	Job	174612.00	349224.00


 Executive Engineer


Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
43	Providing, fitting, testing and commissioning of 30 KVA voltage stabilizer as per specifications below Type of voltage controller: Manually operated copper wound, 3-phase, AC power supply multi step Type of Regulator : Double plate type with electrolytic copper contacts. Input voltage : 250-400 volts (3 phase) Output voltage : 400 ±10% volts Frequency : 50 ±3 C/S Windings : Electrolytic grade copper of adequate section, vacuum impregnated and Oven dried Insulation : Fiber glass insulations to tested parameters. Cooling : Naturally, Oil cooled Temp Rise (Max) : 30°C above ambient Mounting : On Uni-directional wheels. Correction rate : 30 volts per step Wave form distortion : virtually nil Duty cycle : 100% continuous Enclosure : MS sheet enclosure in pressed CGR Sheet powder coated with radiators. Core laminates : High grade, low eddy loss, grain oriented silicon steel laminations. Load : Three phase induction motor load. Load Amperes (continuous) Overload in 24-hours operation : 10% above continuous Ampere rating The voltage stabilizer shall have T-oil level indicator gauge preferably glass type tube or otherwise visible to naked eye. The top of the container to have a display panel for housing 02 numbers Digital voltmeters (0-500V) along with 4-way selector switch and set of neon indicators for incoming and outgoing phases (06 No's). Insulating media (T Oil) of 11 KVA grade to be provided and filled up to top level, with dielectric strength of 5 KV at 4m air gap. The T-Oil of specific grade should be provided in separate barrels and filled at site up to top level The voltage Stabilizer shall be accepted with manufacturers dully stamped test certificate and shall have name plate with specifications.	3.00	Job	61916.00	185748.00
44	Providing and Fitting of 3.5 Core XLPE, 1.1KV and 11KV grade Armoured Aluminum 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. i) 35 sqmm, 3.5 core, LT cable (Make: Havells/Polycab)	60.00	Mtr	362.00	21720.00
44 01	Providing and Fitting of 2 Core XLPE, 1.1KV and 11KV grade Armoured Aluminum 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. ii) 10 sqmm, 2 core, LT cable (Make: Havells/Polycab)	50.00	Mtr	154.00	7700.00
45	Providing and fitting of 3-Core flat submersible copper cable conforming to IS: 694 (Part 1st) - 1964 & IS: 694 (Part 2nd) - 1964 for Submersible Pumping Unit and other electrical Equipment. The cable connections terminal shall be fitted with copper thimbles of required size. The main specification of the cable is given below: Size: 10 sq.mm (Make: Havells/Polycab)	360.00	Mtr	454.00	163440.00
46	Providing and fitting of 25 mm square single core copper cable for interconnecting various electrical gadgets as per IS 694: 2010 along with thimbling as per requirement. (Make: Havells/Polycab)	160.00	Mtr	365.00	58400.00
47	Providing and Fitting of cable tray of suitable size for carrying the cable inside the machinery room.	50.00	Mtr	1000.00	50000.00
48	P/I of earthing station for substation, LT panel, DG set and stabilizer comprising of company fabricated earthing electrode as per IS: 3043. The job includes Auguring of bore of required dia/depth for installation of electrode along with backfill compound mixed with soil and all other items required thereof for achieving the best result. The job includes connecting of electric gadgets through GI strip as per relevant standards. Safe earthing electrode size : 65/80 mm dia (As specified), Length : 2000 mm Back fill compound : 30 kg	6.00	No	10462.00	62772.00
49	Supply, installation of 6 kg Co2 type fire extinguisher manufactured as per IS: 15683 of 2006 with IS mark and comply with DGMS (Approval). The Co2 extinguisher should be suitable for class B & C fire and also for fire involving electrical equipment. The cylinder used for fire extinguisher shall be approved by petroleum and explosive safety organization (PESO) as per gas cylinder rules 2004 and as per IS: 7285 of 2004. The body should be made of seamless steel (manganese) conforming to IS: 7285 with IS mark and should be provided with squeeze grip nozzle and should be filled with co2 conforming to IS: 15222 of 2002 with certificate. The extinguisher shall be provided with manufactures test certificate and hydraulic test certificate by BIS from PESO.	4.00	Job	6447.00	25788.00
50	Illumination of Premises: Providing and erection of 9 Mtr long Hot Dip Galvanized octagonal pole (single Section) with bottom 150mm, top 75mm wide, thickness 3mm with 70 Microns Zinc coating having inside arrangement for providing of power connection along with following items. 1) 3 Way Terminal Connector 20 Amp. 2) 3 No MCB 8 Amp. The job includes fabrication, providing and fitting of three arm GI structure at the top having 120° angle between arms and each arm having 15° inclination with respect to horizontal plane. Each arm should be of 2' length and size and shape appropriate as per requirement of the luminary. The job also includes providing and fitting of required length of flexible multistrand 2 mm copper wire from each terminal connector to each holding arm. The pole is mounted on 1:2:4 Cement concreting of size not less than 2'x2'x6" (cost of concreting not included in the job) using 04 No anchor bolts of required size not less than 7" in length. The complete job includes earthing in GI Electrode as per relevant IS Code	1.00	Job	21168.00	21168.00

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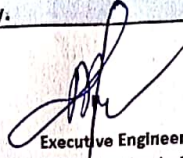
Annexure 'B' to this Office Allotment Order No. 40 of 06/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
51	Providing, installation, testing and commissioning of area lighting 120 Watt LED (Street Light Type) on top of octagonal pole. Having following specs: (Make: Havells/Baja/Phillips). Input: 90-240 V 50 Hz Power Factor: >0.9 Colour Temperature: 4K - 6.5K Beam Angle: 120° - 170° Lumens: >12000 Operating Temperature: -20° C to 60° C The LED is pressure die cast aluminum housing with power coated finish and having Ingress Protection up to IP-68 The LED is properly fitted on the arm of the pole and connected to the copper wire as provided in the high mast pole	3.00	Job	8866.00	26598.00
52	Providing and installation of Junction Box with DP 32 A MCB to serve as Main switch for LED Lighting. The job includes making of electric connection to the circuit.	1.00	Job	2162.00	2162.00
53	Providing, Installation and testing of 2KVA fully automatic voltage stabilizer with input voltage 70-240 V and output 220 V. The stabilizer shall be installed and connected to the electric circuit as per location provided by site in charge.	1.00	Job	7766.00	7766.00
54	Supply, installation, Testing & commissioning of 1000VA Full Sine wave power inverter (Make: Luminious/Exide) including Providing / Installation of 12V, 180AH Tubular inverter Battery with trolley and cover. (Make: Luminious/Exide/Amaron) with 2-core 6mm ² Cu wiring as per site requirement along with other accessories like SS-Combine (02 No's), 3-pin plugs etc of reputed make for proper fitment and installation of the item.	1.00	Job	34053.00	34053.00
55	Providing, laying & fixing of shock proof rubber mats with adhesive/bonding material on the floor of the pump house, covering area around electro- mechanical machinery for safeguarding the life & limb of the workmen due to possible leakage of current & short circuit. The floor surface shall be made good & shall be free from dust, grease, foreign material & moisture free. The mats shall be as per IS 15652:2006 & shall have the following specifications: - Composition: Rubber (synthetic mats for electrical purpose) Thickness: - 2.5mm Size: - 1M wide. The rubber mats shall be accepted with manufacturers test certificate.	10.00	Mtr	1205.00	12050.00
56	TOOL KIT For Maintenance: - The Tool Kit for maintenance shall comprise of the following and all the items as mentioned below shall be of: Providing of tool kit consists of following items i. Double ended Spanner (Chrome plated) 02 sets complete ii. Double ended Ring spanners chrome plated 02 sets complete iii. Allen key set black finish 02 sets complete iv. S-16 MXL, S- 16 H X L Socket Set (19 sockets + 6 Accessories) - 01 No. Combination Pliers insulated with thick C.A sleeve; size in mm 165, 210, 255 each - 02 No. v. Long nose plier insulated with thick C.A sleeve; size in mm 165, 205 each - 02 No. vi. Side cutting plier insulated with thick C.A sleeve; size in mm 165, 205 make - 02 No. vii. Insulated screw Drivers Blade Blade Tip Quantity length in dia. in dimensions mm mm in mm 50 3 1.6 x 0.4 02 75 3 1.6 x 0.4 02 100 3 3 x 0.4 02 125 3.5 3.5 x 0.5 02 150 3.5 3.5 x 0.5 02 200 4 4 x 0.6 02 300 5 5 x 0.8 02 viii. Hammer with handle weight - 110 mg, 340 gm , 600 gm -each - 1No. . ix. Heavy duty pipe Wrench length in mm - 200, 300, 600 each - 01 No. x. Electric Multimeter =1No xi. Digital multimeter - 1No. xii. Digital Clamp tester capable to measure up to 400A - 1 No. xiii. Hack saw frame with hack saw blade - 01 No. iv. S-16 MXL, S- 16 H X L Socket Set (19 sockets + 6 Accessories) - 01 No.	1.00	Job	28840.00	28840.00
57	a) Providing of good quality bedding for night stay/Shift consisting of: - i) Mattress with warm cover size 6'x3' (6Kg)- 02 No's ii) Quilt with warm cover size 5'x8' (6Kg)- 02 No's iii) Pillows with covers - 02 No's iv) Single bed warm blankets with one sided Fur- 02 No's The filling material for mattress, quilt and pillow shall be of good quality cotton b) The job also includes providing of pressure cooker 5ltr 02 No's, Steel patella (utensil) 5ltrs 02 No's, cooking heater 01 No., room heater 01 No., steel buckets 10 litre capacity 01 No., Plastic bucket 10 litre capacity with Mug 02 No's each, steel glasses 06 No's, steel Plates with large spoons and bowls 03 No's each, Cup and Saucer set (01 No. Set) and, 5kg Gas cylinder with burner/ stove. The job also includes providing of thermo-cool 15'x12' along with excel matting of 15'x12' size. The job also includes providing of unbreakable Plastic Chair table set consisting of chairs 04 No's, extra heavy Table 01 No. The job also includes providing of good quality safety Door locks (03 No's) of Godrej, Link locks	1.00	Job	39619.00	39619.00
58	Fabrication of 7' (L) x 6'(B) x 1.5' (H) angle iron bed with back height of 2 feet 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. The detailed drawing will be provided by site incharge	114.00	kg	93.00	10602.00
59	Providing and fitting of 19 mm thick multilayered ply sheet of size 6 x 3 feet, 3 No's including cutting, fixing all complete including painting of the play sheet by one coat of primer and two coats of enamel paint	54.00	sft	140.00	7560.00
60	Providing of solar/ electrical lantern chargeable on both solar & electrical 220v supply.	1.00	Job	1911.00	1911.00

Executive Engineer

Annexure 'B' to this Office Allotment Order No. 40 of 07/2023 for WSS Reshkulbal

Sl.No	Description of Work / Item(s) with Technical Specifications	No. of Qty	Units	Alloted/ Accepted Rate	Amount
61	Providing of bamboo ladders 18 feet long along with 15 feet long Link rods and HT Glove pair (01 No each)	1.00	Job	7350.00	7350.00
62	Providing of 1 KW heat convector for operators for winter season.	1.00	Job	1205.00	1205.00
63	Providing and fitting of 01 No. LED (scroll type) sign board fabricated out of stainless steel and metal showing the names of water supply scheme and the Department. Size: 6'x1'6" = 9 sft	9.00	Sft	3998.00	35982.00
64	Providing and fitting of 01 No. angle iron/sheet metal board duly painted showing various specifications of the mechanical and electrical equipment installed at site of appropriate size. size= 7x5 feet	35.00	Sft	250.00	8750.00
65	Carnage of sand, stone aggregate by mechanical transport including loading, unloading and stacking (average distance-5km)	70.00	cum	197.00	13790.00
Total in Figures:				5277929.164	
Say Rs.				52.78 Lac	
Total in Words: Rupees Fifty-Two Lac & Seventy-Eight Thousand Only.					


 Executive Engineer
 Jai Shakti (PHE) Mechanical Division
 South Awantipora

Executive Engineer