

LETTER OF ACCEPTANCE

To,
Sri/Smt M/s.AbdulJabbar P A
PAN : AZQPA0916J

Your e-Tender No WRD/KWA-CE(CR)/TR/18707/2023_5_1_1/1 dated 09-08-2023 for the Jal Jeevan Mission (JJM)-Augmentation of PRWSS-PWD & LSGD Road Restoration Work-Punnayur Panchayath Phase III Part XI-General Civil Work has been accepted for a quoted amount of **Rs. 8073958/- (Rupees Eighty Lakh Seventy Three Thousand Nine Hundred and Fifty Eight only)** based on rates quoted for individual items which is mentioned in the accompanying schedule. You are directed to submit the stamp GRN ID/Stamp paper, Performance Guarantee and Additional Performance Guarantee as mentioned below and execute an agreement and start the work within a week after getting necessary instructions from the **Assistant Executive Engineer(P H Sub Division Guruvayur) and Assistant Engineer(Public Health Section Kunnankulam)**. The time allowed for executing agreement without fine will be **14 (Fourteen)** days from the date of issue of letter of acceptance and a further period of **10 (Ten)**days time will be allowed to execute the agreement after realizing a fine of **Rs. 25000/- (Twenty Five Thousand Only)** .This fine shall be remitted in favour of the Managing Director, Kerala Water Authority, Account No - STSB 701011400000181, District Treasury, Thiruvananthapuram through e-treasury payment gateway.

1. stamp paper required value **RS. 8080/- (Eight Thousand Eighty Only)** shall be submitted to the Agreement Authority. (subject to govt orders)

2. Before executing the agreement, you should deposit a Performance Guarantee of **5%** of contract value, ie. **Rs. 403698/- (Rupees Four Lakh Three Thousand Six Hundred and Ninety Eight only)** and should be submitted within **14 (Fourteen)** days of receipt of this LOA (Letter of Acceptance) as below.

a) At least **Fifty (50%)** of Performance Guarantee shall be in the form of Treasury Fixed Deposit in the name of Agreement Authority for a period not less than 28 (twenty eight) days after the completion of defect liability period.

b) Balance Performance Guarantee shall be in the form of bank guarantee. Bank Guarantee is to be submitted in the format prescribed by the Employer in the bid document. Bank Guarantee shall be unconditional and it shall be from any Nationalized/ Scheduled Bank/ Kerala Financial Corporation/ District Co-operative Banks, Primary Co-operative Banks, Urban Co-operative Banks or any other forms prescribed in the revised PWD Manual to be submitted before executing agreement and shall be valid till 28 (twenty eight) days after the completion of defect liability of the Work, in approved format. The Bank Guarantee on instalment basis with lesser period of validity shall not be accepted.

3. An Additional Performance Guarantee of **Rs. 0/- (Rupees only)** shall be also deposited for unbalanced price in addition to the normal Performance Guarantee in the following form and it should be to be submitted before executing agreement.

a) At least Fifty percent (50%) of Additional Performance Guarantee shall be in the form of Treasury Fixed Deposit in the name of Agreement Authority for a period not less than 28 (twenty eight) days after the completion of the work.

b) Balance Additional Performance Guarantee Treasury shall be in the form of bank guarantee. Bank Guarantee is to be submitted in the format prescribed by the Employer in the bid document. Bank Guarantee shall be unconditional and it shall be from any Nationalized/ Scheduled Bank/ Kerala Financial Corporation/ District Co-operative Banks, Primary Co-operative Banks, Urban Co-operative Banks or any other forms prescribed in the revised PWD Manual and shall be valid till 28(twenty eight) days after the completion of the Work, in approved format. The Bank Guarantee on instalment basis with lesser period of validity shall not be accepted.

OR

a) Full amount of additional performance guarantee shall be accepted in case of guarantees issued by Kerala Financial Corporation

4. In addition to Performance Guarantee and Additional Performance Guarantee, Performance Security Deposit at the rate 2.5% of Bill amount will be deducted from running bills .
5. Solicitor's fee, if any, to be paid to the Law Officers of Government for scrutinising or drawing up of agreements- will be paid and the same recovered from the successful bidder.
6. You are requested to take an Insurance cover for this work for an amount of Rs. **200000** /- (**Rupees Two Lakh only**) and submit the same within 15 days of Start of work subjected to the provisions provided in the Bid Document. 0.2% of the Contract Amount will be deducted in the event of failure to submit the Insurance to the concerned Authorities as noted above. (The value shall be generally 0.5% of the Contract Value subject to a minimum of Rs. 2.00 lakh and maximum of Rs. 5.00 lakh.).
7. Engineering personnel in addition to other supporting staff as detailed below for tenure of the contract for works supervision shall be employed.
One Engineering Graduate (Civil Engineering) and one diploma holder (Civil Engineering) with sufficient practical experience.
8. The Contractor shall enter into a Contract Agreement with the Agreement Authority within 14 Fourteen working days from the date of 'Acceptance of Tender' or within such extended time as may be granted by the Agreement Authority. The date of despatch of Letter of Acceptance through Contractors Portal shall be the date of Acceptance of Tender.
9. In the eventuality of failure to produce the original documents, or submit the performance security, or enter into agreement with the Agreement Authority within the specified time limit, the Bidder shall be debarred in future from participating in all Government Bids for three years and will be recommended for blacklisting by the competent authority. In such cases, the Government may rearrange the work otherwise or get it done departmentally at the risk and the cost of the Bidder and the loss so sustained by the Government can be realized from the Bidder under the Revenue recovery Act or otherwise the Government may decide.
10. The work should be completed in all respects within **3 months** from the date of handing over the site.
11. Defect Liability period will be **6 months 1 year**
12. All the details mentioned above shall be submitted to the Agreement Authority within 14 (fourteen) days from the date of 'Acceptance of Tender' or within such extended time as may be granted by the Agreement Authority.
13. All the terms and conditions of the Notice Inviting tenders and tender shall be binding on the Contractor.

SURENDRAN E N(G11206)
Executive Engineer

ACCEPTED SCHEDULE

Name of Work: Jal Jeevan Mission (JJM)-Augmentation of PRWSS-PWD & LSGD Road
Restoration Work-Punnayur Panchayath Phase III Part XI-General Civil Work (DSR 2018 with
Cost Index 135.59)

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|----------|--|-------------|------|---------------|--------------|--|
| 1 | Road restoration charges for LSGD | | | | | |
| 1.001 | OD114684/2023-2024 - Excavation for road work in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers ,trimming bottom and side slopes, in accordance with requirements of lines ,grades and cross section ,and transporting to to the embankment location with in all lifts and lead up to 1000m for LSGD | 900.000 | cum | 56.40 | 50760.00 | Rupees Fifty Zero Thousand Seven Hundred Sixty Zero Only |
| 1.002 | OD114685/2023-2024 - Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal. Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408. (ii) Using Gravel mix soil. (as per LSGD Specification code 4.11.2) | 500.000 | cum | 2605.00 | 1302500.00 | Rupees Thirteen Lakh Two Thousand Five Hundred Zero Only |
| 1.003 | OD114686/2023-2024 - Wet Mix Macadam Providing , laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of | 400.000 | cum | 3700.00 | 1480000.00 | Rupees Fourteen Lakh Eighty Zero Thousand Zero Zero Only |

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|-------|---|-------------|------|---------------|--------------|---|
| | mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared subbase and compacting with smooth wheel roller of 80 to 100kN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and Technical Specification Clause 406. By Mechanical Means with 1 km lead(as per LSGD Specification code 4.9) | | | | | |
| 1.004 | OD114687/2023-2024 - :Prime Coat - Low porosity - With Packed Bitumen Rates Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 (as per LSGD Specification code 75.5.1.1pb) | 2000.000 | sqm | 84.00 | 168000.00 | Rupees One Lakh Sixty Eight Thousand Zero Zero Only |
| 1.005 | OD114688/2023-2024 - Tack Coat - With Packed Bitumen Rates Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503.(as per LSGD Specification code 75.5.2.3pb) | 1000.000 | sqm | 17.50 | 17500.00 | Rupees Seventeen Thousand Five Hundred Zero Only |
| 1.006 | OD114689/2023-2024 - 20mm thick Open-Graded Premix Carpet using Bituminous (penetration grade/modified bitumen) Binder - Bitumen S-65 - Packed Bitumen Rates Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of | 1000.000 | sqm | 212.00 | 212000.00 | Rupees Two Lakh Twelve Thousand Zero Zero Only |

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|----------|--|-------------|------|---------------|--------------|--|
| | 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508. Case - I By Manual Means (II) Bitumen (S-65),including supplying and stacking of materials.(as per LSGD Specification code 75.5.9.1.2pb) | | | | | |
| 1.007 | OD114690/2023-2024 - Seal Coat - Manual Means - Type C - Bitumen S-65 - Packed Bitumen Rates Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 A.By Manual Means Case III : Type C (I)Bitumen (S-65),including supplying and stacking of materials. (as per LSGD Specification code 75.5.12.A.3.2pb) | 1000.000 | sqm | 89.50 | 89500.00 | Rupees Eighty Nine Thousand Five Hundred Zero Only |
| 1.008 | 4.1.3 - Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4 (cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size) | 105.000 | cum | 7620.00 | 800100.00 | Rupees Eight Lakh Zero One Hundred Zero Only |
| 1.009 | OD114691/2023-2024 - Unforseen items if any | 25.000 | L.S | 5800.00 | 145000.00 | Rupees One Lakh Forty Five Thousand Zero Zero Only |
| 2 | Road restoration charges for PWD | | | | | |
| 2.001 | OD114671/2023-2024 - Excavation for road work in soil with hydraulic excavator | 304.800 | cum | 58.50 | 17830.80 | Rupees Seventeen Thousand Eight |

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|-------|--|-------------|------|---------------|--------------|--|
| | of 0.9 cum bucket capacity including cutting and loading in tippers ,trimming bottom and side slopes,in accordance with requirements of lines ,grades and crosection ,and transporting to to the embankment location with in all lifts and lead up to 1000m (as per PWD specification code 3.6) | | | | | Hundred Thirty Zero And Eighty Zero paise Only |
| 2.002 | OD114672/2023-2024 - Loosening of the ground up to a level of 500mm below the sub grade level, watered, graded and compacted in layers to meet requirement of table 300-2 for compacting original ground supporting subgrade construction.(as per PWD specification code 3.19.1) | 228.600 | cum | 68.50 | 15659.10 | Rupees Fifteen Thousand Six Hundred Fifty Nine And Ten paise Only |
| 2.003 | OD114673/2023-2024 - Construction of granular sub base by providing graded material ,spreading in uniform layers with a motor grader on a prepared surface ,mixing by mix in place method with a rotavator at OMC, and compacting with a vibratory roller to achieve the desired density,complete as per clause-401,Grading -VI,for sub base cum drainage layer - mix in place method- (as per PWD specification code 4.1.B.2) | 152.400 | cum | 4000.00 | 609600.00 | Rupees Six Lakh Nine Thousand Six Hundred Zero Only |
| 2.004 | OD114674/2023-2024 - Supplying and stacking 36mm size hard broken stone in standard heaps for measurement . (as per PWD specification code 55.4) | 375.000 | cum | 2850.00 | 1068750.00 | Rupees Ten Lakh Sixty Eight Thousand Seven Hundred Fifty Zero Only |
| 2.005 | OD114675/2023-2024 - Providing,laying,spreading and compacting graded stone aggregate to wet mix meccadam specification including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed material by tipper to site,laying in uniform layers with paver in sub base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density- (as per PWD | 152.400 | cum | 4000.00 | 609600.00 | Rupees Six Lakh Nine Thousand Six Hundred Zero Only |

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|-------|--|-------------|------|---------------|--------------|--|
| | specification code 4.12) | | | | | |
| 2.006 | OD114676/2023-2024 - Filling up pot holes (cut and frmed to regular shapes and all loose and defective materials removed) after supplying a prime coat of hot buitumen using 36 mm Departmental broken stone and compacting with power roller to get a compact surface. (as per PWD Specification code-55.8.a) | 22.500 | cum | 5450.00 | 122625.00 | Rupees One Lakh Twenty Two Thousand Six Hundred Twenty Five Only |
| 2.007 | OD114677/2023-2024 - Providing and applying primer coat with bitumen emulsion (SS) on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.70 - 1.0kg/sqm using mechanical means.-(as per PWD Specification code-5.1.a) | 312.000 | cum | 67.00 | 20904.00 | Rupees Twenty Thousand Nine Hundred Four Only |
| 2.008 | OD114678/2023-2024 - Providing and applying tack coat with bitumen emulsion (RS)using emulsion pressure distributor @0.2-0.3kg/m2 on the prepared bituminous surface cleaned with mechanical broom. (as per PWD Specification code-5.2.a) | 462.000 | cum | 12.80 | 5913.60 | Rupees Five Thousand Nine Hundred Thirteen And Sixty Zero paise Only |
| 2.009 | OD114679/2023-2024 - Providing and laying bituminous macadam with 80-100 TPH hot mix plant producing an average out put of 75 tonne /hour using crushed aggregates of specified grading premixed with bituminous binder (VG 30) , transported to site ,laid over a previously prepared surface with paver finisher to the required grade ,level and alignment and rolled as per clauses 501.6 and 501.7 to achieve the desired compaction.for grading I (40mm nominal size)- (as per PWD Specification code-5.3.1.a) | 40.500 | cum | 9300.00 | 376650.00 | Rupees Three Lakh Seventy Six Thousand Six Hundred Fifty Zero Only |
| 2.010 | OD114680/2023-2024 - Providing and laying bituminous concrete with 80-100 TPH hot mix plant producing an average out put | 24.300 | cum | 12950.00 | 314685.00 | Rupees Three Lakh Fourteen Thousand Six Hundred Eighty Five Only |

| SI No | Description of work | No. or Qty. | Unit | Accepted Rate | TOTAL AMOUNT | TOTAL AMOUNT in words |
|-------|--|-------------|------|---------------|--------------|--|
| | of 75 tonne per hour using crushed aggregates of specified grading ,premixed with a bituminous binder (NRMV)@5.4 percent of mix and filler ,transporting the hot mix to work site ,laying with a hydro static paver finisher with censor control to the required grade ,level ,and alignment ,rolling with smooth wheeled ,viberatory and tandem rollers to achieve the desired compaction as per MORTH specification clause no 507 completing all respects for grading-II (13.2 MM nominal size)- (as per PWD Specification code-5.6.2.a) | | | | | |
| 2.011 | OD114681/2023-2024 - Plain cement concrete 1.3.6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days. as per PWD specification 12-4 | 3.500 | cum | 6130.00 | 21455.00 | Rupees Twenty One Thousand Four Hundred Fifty Five Only |
| 2.012 | OD114682/2023-2024 - Plain/ reinforced cement concrete in open foundation complete as per drawing and technical specification R.C.C grade M 20- using concrete mixer-(without form work) - Asper PWD specification 12.8.1.c | 3.500 | cum | 8950.00 | 31325.00 | Rupees Thirty One Thousand Three Hundred Twenty Five Only |
| 2.013 | OD114683/2023-2024 - Supply, fitting and placing un-coated HYSD bar reinforcement in foundation complete as per drawing and technical specifications - as per PWD specification 12.40 | 7.000 | cum | 84800.00 | 593600.00 | Rupees Five Lakh Ninety Three Thousand Six Hundred Zero Only |

The above work awarded to the contractor AbdulJabbar P A,AZQPA0916J, at his quoted rate for individual items at a total accepted PAC 8073958(Eighty Lakh Seventy Three Thousand Nine Hundred and Fifty Eight Only) as per the condition of the contract.