

DISTRICT NIRMITHI KENDRA, CIVIL STATION, MALAPPURAM.

Ph: 0483- 2735594

| render No : DNKM | /TNDR/LABR/007/22-23. | 31/01/2024 | | | |
|---------------------------|-----------------------|---|--|--|--|
| PROJECT NAME | | MBEDKAR GRAMAM PROJECT - 2021-2022 - PAKKARATH SC COLONY, MANJERI | | | |
| | | | | | |
| LOCATION SCOPE OF WORK | MANJERI | Taluk : ERANAD | | | |

Tenders are invited from reputed firms/Labour suppliers for the specified works (schedule attached) as item rate contract.

Tender form and Tender schedule may be downloaded from District administrative website - www.malappuram.nic.in Tenders should have addressed to , Project Manager cum Exe.secretary, District Nirmithi Kendra, Civil Station, Malappuram, 676505, phone: 0483-2735594. Tenders are accepted through registerd post/Courier/by hand. Late tenders will not be accepted. Tenders will be opened in the presence of Tenderer or their authorized representatives who may be present on that time. If the Tender opening date happens to be a declared holiday, the process will be done on the next working day at same time and place. Further details can be had from the office of District Nirmithi Kendra, Civil Station, Malappuram during working hours.

| 1 | Last Date & Time of Submission of Bids | 1: | 14.02.2024, 3.00 pm |
|---|--|----|----------------------|
| 2 | Date & Time of Opening of Bids | : | 15.02.2024, 11.00 am |
| 3 | Bid validity | : | 60 days |

Name:

Address of firm:

Signature:

Project manager cum Exe.secretary District Nirmithi Kendra, Malappuram.

Project Manager Cum Executive Sectedary District Nirmithi Kendra Civil Station, Malappuram

INSTRUCTIONS TO BIDDERS

| Tender No : DNKM/TN | DR/LBR/007/22-23. | 31/01/2024 |
|---------------------|-------------------|--|
| | | - 2021-2022 - PAKKARATH SC COLONY, MANJERI |

- The cover containing the tender should be superscribed as " Tender for labour work of !!
- The rates should be quoted in the specified schedule itself. 2
- The work should be completed within 180 days from the date of receipt of work order. 3
- All materials will be provided seperatly as per site requirement in time. Nails, Scaffolding 4 ,Shuttering materials, vibrators, mixer machines, lifts and all other machineries etc.. , if needed should be provided by the labour/mason.
- Work should be carried out with at most care and quality as directed by the site in charge 5 and should be completed with in the proposed completion period.
- Penalty @ 1 % per week will be imposed for any delay in completing works, after 120 days of work order subject to a maximum of 10%.
- Part payments against the progress of work will be released by Nirmithi kendra depending 7 on assessment of the progress of work.
- All statutory payments towards the welfare of labours engaged will be the sole 8 responsibility of the Labour contractor
- The undersigned reserves the right to reject any or all tenders without assigning any reasons. Tenders not satisfying the above Terms and conditions are liable to be rejected without any further communication.
- 10 No employee of DNKM, personally or through family members, will in connection with the tender/Quotation for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- 11 In the event of maximum appendixes being quoted lowest by a single bidder, DNKM at its Discretion may request L1 Bidder to match the amount for remain appendixes at a cost quoted lowest by other bidders.

Name:

Address of firm:

Signature :

Project manager cum Exe.secretary District Nirmithi Kendra, Malappuram.

> Project Manager Cum Executive Secretary District Nirmithi Kendra Civil Station, Ma appuram

ire:

| | | NDER SCHEDULE - | | | | | | |
|-------------|--|---|------------|------------------|-------------|---------------------|--|--|
| Ten | der No: DNKM/TNDR/I | MAT FOR QUOTING LBR/007/22-23. | UNIT PRICE | OF LABC | OKS) | | | |
| | ect Name | AMBEDKAR GRAM COLONY, MANJER | | T - 2021-2 | 2022 - PA | KKARATH SC | | |
| | | APPE | APPENDIX I | | | | | |
| S1 no | Details of | material | DSR Rate | Apx: Quantity | per unit | Amount(without GST) | | |
| | APPENDIX A | | | | | | | |
| 1 | Labour charge for Earth by mechanical means (H/manual means in found drains (not exceeding 1. sqm on plan), including ramming of bottoms, liftincluding getting out the disposal of surplus excawithin a lead of 50 m.Al | lydraulic excavator) ation trenches or 5 m in width or 10 dressing of sides and t up to 1.5 m, excavated soil and vated soil as directed, | 279.32 | 889.101 | m3 | 248343.69 | | |
| | Labour charge for Dry r concrete levelling course quality blasted rubble in compactness to lines and conveyance of all materi etc. complete as per dire Departmental officers at | e masonry with good cluding packing to I levels cost and als labour charges ction of | 1573.22 | 917.215 | m3 | 1442980.98 | | |
| 3 5 | Labour charge for laying specified grade of reinfo concrete, excluding the conshuttering, finishing and work up to plinth level:1 coarse sand:3 graded stonominal size | rced cement ost of centering, reinforcement - All :1:5:3 (1 cement 1.5 | 2818.12 | 40.239 | m3 | 113398.33 | | |
| e c u | Labour charge for Earth excavation not exceeding exceeding 1.5m in width on plan including disposarp to 50 m and lift up to o be levelled and neatly | 30 cm in depth but as well as 10 sqm al of excavated earth 1.5 m, disposed soil | 102.48 | 380.4 | m2 | 38983.39 | | |
| v n s | Labour charge for Filling vater logged areas with I nuck, spreading in layers ite and consolidation by complete for improving tubgrade | ocal material/ quarry s, leveling the top at ramming, etc | 29.33 | 54.833 | 3 103 | DISTA 1608.25 | | |

| 6 | Labour charge for laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4)1 cement: 2 coarse sand: 4 graded stone aggregate 40 mm nominal size) | 2252.063 | 61.442 | m3 | 138371.25 | |
|----|--|----------|---------|-------|-------------------------|---|
| 7 | Labour charge for Filling up pot holes (cut and formed to regular shapes and all loose and defective materials removed) after supplying a prime coat of hot bitumen using 36mmdepartmental broken stone and compacting with power roller to get a compact surface. | 2684.65 | 18.151 | m3 | 48729.08 | |
| 8 | Labour charge for Providing, laying and rolling of open graded premix carpet of 20 mm thickness with 0.27 cum of 12 mm departmental aggregates premixed with 12.96 kg of bitumen per 10 sqm using penetration grade bitumen to required line, grade and level on a previously prepared base, after priming the existing surface with 5kg of bitumen (VG 30) 10 sqm including mixing in a suitable plant, laying and rolling with a three wheel static roller of 80-100 KN capacity, finished to required level and grades, followed by a seal coat of 0.09 cum of 6 mm departmental aggregates premixed with 8.64 kg of bitumen per 10 sqm. By Manual Means. | | 600 | m2 | 42126.00 * MALAPPIJE | S. W. S. W. S. C. W. S. C. C. C. W. S. C. C. C. W. S. C. C. C. W. S. C. C. C. C. W. S. C. |
| 9 | Labour charge for Levelling undulation with precoated chips with 1% of paving bitumen (vg 30) by weight of chips in a suitable mixer duly heated to 160 degree temperature spreading, levelling and rolling to required line and level for thickness up to 20 mm. | 2531.72 | 2 16.2 | m3 | 41013.80 | * 18 |
| 10 | Labour charge for Stacking 36mm size hard broken stone in standard heaps for measurement. | 2106.8 | 3 18.15 | 51 m3 | 38241.07 | |
| 11 | Labour charge for stacking 12mm hard blue granite broken stone in standard heaps for measurement(IRC 3.2.1.a) | 2181.8 | 8 16.2 | 2 m3 | 35346.46 | |
| 12 | Labour charge for stacking 6mm hard blue granite broken stone in standard heaps for measurement(IRC 3.2.1.a | 2256.9 | 5.4 | 1 m3 | 12187.3 | 7 |
| 13 | Labour charge for 12 mm cement plaster of mix:1:4 (1 cement: 4 fine sand) | 220.1 | 2308 | 8.6 r | m2 508330.6 | 53 |

| | Labour charge for laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the man 6 | | | | |
|-------|--|----------|-----------|-------|--------------------|
| 1 | be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), including pointing the joints with white cement and matching pigment etc., complete | | 71 72.987 | m2 | 33698.83 |
| 15 | super structure up to floor two level with thickness 15cm in : CM 1:6 (1 cement : 6 coarse sand) etc complete | 3160. | 8 0.397 | М3 | 1254.84 |
| 16 | Labour charge for 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: 4 graded stone aggregate 20 mm nominal size) | 2252.063 | 1.053 | М3 | 2371.42 (* OIST |
| 17 | Labour charge for 12 mm cement plaster finished with a floating coat of neat cement of mix:1:4 (1 cement: 4 fine sand) | 220.19 | 7.065 | /M2 | 1585.64 |
| | Labour charge for Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead | 60.74 | 16.071 | /M2 | 976.15 |
| 19 | Labour charge for Centering and shuttering including strutting, etc. and removal of form for: Well steining | 580.06 | 141.979 | m2 | 82356.76 |
| 20 c | Cabour charge for Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all omplete above plinth level. Thermo - Mechanically Treated bars of grade Fe-500D r more | 20 | 2776.083 | kg | 55521.66 |
| in fo | abour charge for Centering and shuttering cluding strutting, etc. and removal of form or:Lintels, beams, plinth beams, girders ressumers and cantilevers | 463.98 | 79.551 | M2 | 36910.07 |
| | | | SUB T | OTAL | 2924305.7 |
| | QUQ | TEDSPERC | ENTAGE- | Below | |

| | I about abores for Co. 1 | NDIX B | | | |
|---|---|--------|---------|--------|----------|
| | Labour charge for Steel work for purlin/single section with G I pipes including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete | 38.61 | 450.063 | m2 | 17376.93 |
| 2 | Labour charge for Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes | 59.16 | 507.271 | KG | 30010.15 |
| 3 | Labour charge for Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approves steel primer.G.I. pipes | 57.35 | 244.203 | kg | 14005.04 |
| 4 | Labour charge for fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. | 91.5 | 8.1 | m2 | 741.15 |
| 5 | Labour charge for fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05%) total coated thickness, zinc coating 120 grams per sqm as per IS:mm(+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws complete:Ridges plain (500-600 mm) | 102.99 | 63.84 | mtr | 6574.88 |
| r | Labour charge for Painting with synthetic enamel paint of approved brand and nanufacture to give an even shade: Two or nore coats on new work | 103.3 | 5 79.19 | NE TOR | 8184.29 |

| | | | SUB | TOTAL | 82481.78 |
|---|--|--------|-------|-------|----------|
| 7 | Labour charge for fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per approved pattern on steel frame work complete (steel frame work to be paid separately | 165.61 | 33.75 | m2 | 5589.34 |

Name:

Address of firm:

Signature:

Project manager cum Exe.secretary District Nirmithi Kendra, Malappuram.

Signature:

Project Manager Cum

Project Manager Cum

Executive Secretary

District Nirmithi Kendra

Civil Station, Malappuran

Civil Station