

**MINUTES OF CWC-I MEETING HELD ON DATED 16/07/2024 FOR PRICE BID EVALUATION**

|                                                                       |   |                                                                                                                       |
|-----------------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------|
| Name of work                                                          | : | Construction of footpath of road side with fixing of Paver block in estate area at VFJ.                               |
| Demand No.                                                            | : | ND 2304                                                                                                               |
| Administrative Approval No.                                           | : | Noting No. 84/ND-2304/2023-24/EO(C), Dt. 22.02.2024                                                                   |
| Code Head                                                             | : | 920/34                                                                                                                |
| T.E. No.                                                              | : | ND -2304/VFJ                                                                                                          |
| Tender ID No.                                                         | : | 2023_AVNL_172993_1                                                                                                    |
| 1. Nature of work                                                     | : | Civil works                                                                                                           |
| 2. a) Basic Cost based on latest SSR 2020 without Market Variation.   | : | 2,19,11,530.60 Rupees (Two Crore Nineteen Lakhs Eleven Thousand Five Hundred Thirty Point Six Zero Only)              |
| b) Market Variation (MV)                                              | : | (-9) %                                                                                                                |
| c) Total Estimated Cost (a+b)                                         | : | 1,99,39,492.85 Rupees (One Crore Ninty Nine Lakhs Thirty Nine Thousand Four Hundred Ninty Two Point Eighty Five Only) |
| 3. Mode of Tender                                                     | : | OTE                                                                                                                   |
| 4. Bid Submission Starting Date                                       | : | 15.03.2024                                                                                                            |
| 5. Bid Submission Closing Date                                        | : | 29.03.2024                                                                                                            |
| 6. Corrigendum                                                        | : | No                                                                                                                    |
| 7. Tender Opening Date                                                | : | 01.04.2024                                                                                                            |
| 8. Earnest Money Deposit (EMD) amount                                 | : | 2,74,400.00                                                                                                           |
| 9. Security Deposit (1.25 times of EMD)                               | : | 3,43,000.00                                                                                                           |
| 10. Decision of CWC held on dated DD/MM/YYYY for technical evaluation | : | 03.06.2024                                                                                                            |
| Completion period                                                     | : | 365 Days                                                                                                              |

As per recommendation of CWC-I dated 03-06-2024, price bid of eligible 05 bidders were opened on 03-06-2024.

The detail of bid received is shown below:

| Sl. No | Name of the Firm                   | Amount as per quotation | Offer valid up to                                            | Status |
|--------|------------------------------------|-------------------------|--------------------------------------------------------------|--------|
| 1      | M/s Deepesh Electricals, JBP       | 1,67,54,060.00          | 30.08.2024, vide letter No. DBC/460/2024-25 dated 03.07.2024 | L-4    |
| 2      | M/s Kailash Enterprises, Bhilai    | 1,69,29,541.32          |                                                              | L-5    |
| 3      | M/s Kamal Kishore Garg, Bhopal     | 1,56,17,250.00          |                                                              | L-3    |
| 4      | M/s DobariaBuildcon, JBP           | 1,46,84,048.00          |                                                              | L-1    |
| 5      | M/s Rajkumar Gupta Contractor, JBP | 1,49,68,363.00          |                                                              | L-2    |

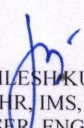
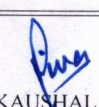
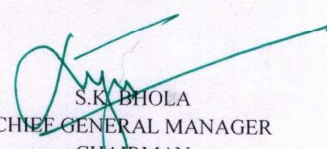
13 Details of Estimated rate with latest market variation and rate quoted by L-1 bidder:

| Item No | Description                                                                                                                                                                                                                                  | Quantity | Total estimated rate based on SSR 2020 + MV (-)8% |             | Rate quoted by lowest bidder |             | Percentage above or below estimated rate |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------------------------|-------------|------------------------------|-------------|------------------------------------------|
|         |                                                                                                                                                                                                                                              |          | Unit Price                                        | Total price | Unit Price                   | Total price |                                          |
| 1       | M & L for Excavating in trenches hard/dense soil, n exc 1.5 m wide and n exc 1.5 m in depth; for foundation, etc. or for shafts, wells, cesspits, manholes, pier holes, etc. n exc 10 sq m on plan and n exc 1.5 m in depth and getting out. | 1825.00  | 621.00                                            | 1133325.00  | 200.00                       | 365000.00   | -67.79                                   |
| 2       | M & L for Cement concrete in foundations, filling and mass concrete Type C1 M-10 1:3:6. (20 mm graded aggregate).                                                                                                                            | 655.00   | 5418.16                                           | 3548892.18  | 3300.00                      | 2161500.00  | -39.09                                   |
| 3       | M & L for Cement concrete in surface channels and drains Type B1 M-15 1:2:4. (20 mm graded aggregate).                                                                                                                                       | 275.00   | 6082.76                                           | 1672760.10  | 4300.00                      | 1182500.00  | -29.31                                   |
| 4       | M & L for Rendering Cement Plaster 15mm thick in CM 1:6 on fair faces of brick work or concrete surfaces.                                                                                                                                    | 3100.00  | 223.90                                            | 694091.24   | 180.00                       | 558000.00   | -19.61                                   |
| 5       | M & L for Neeru finish to plastering as specified.                                                                                                                                                                                           | 3100.00  | 46.00                                             | 142600.00   | 50.00                        | 155000.00   | 8.70                                     |

**KAMLESH KUMAR**  
GM/ BDU, HR, IMS, F&A & PVG  
MEMBER/USER, ENGG. & FINANCE

**P.N. KAUSHAL**  
DGM/ Civil & Central Procurement  
MEMBER SECRETARY

|                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |         |                                                                                                                                                               |                |         |                |        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|----------------|--------|
| 6                                                                                                                                                                   | M & L for Reinforced cement concrete (nominal mix) type A1 M20 1:1.5:3 (20 mm graded aggregate), Walls, retaining walls, basement walls, ballast walls and the like; any thickness; above top of footings; including attached pilaster and buttresses.                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 32.00   | 8055.80                                                                                                                                                       | 257785.47      | 4741.00 | 151712.00      | -41.15 |
| 7                                                                                                                                                                   | M & L for Mild steel TMT bars 10mm dia and over, cut to length, bent to shape required, including cranking, bending spirally for hooping for columns, hooking ends and binding with and including mild steel wire (annealed) not less than 0.9mm dia or securing with clips.                                                                                                                                                                                                                                                                                                                                                                                                                                  | 575.00  | 75.99                                                                                                                                                         | 43695.40       | 90.00   | 51750.00       | 18.43  |
| 8                                                                                                                                                                   | M & L for Mild steel TMT bars 6mm to 8mm dia, cut to length, bent to shape required, including cranking, bending spirally for hooping for columns, hooking ends and binding with and including mild steel wire (annealed) not less than 0.9mm dia or securing with clips.                                                                                                                                                                                                                                                                                                                                                                                                                                     | 680.00  | 77.79                                                                                                                                                         | 52894.48       | 91.00   | 61880.00       | 16.99  |
| 9                                                                                                                                                                   | M & L for Formwork to faces of flat rough finish surface of concrete walls, retaining walls, abutments, parapets and staircase railings and similar work including attached pillasters, buttresses, etc.; vertical or to batter.                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 276.00  | 454.07                                                                                                                                                        | 125322.22      | 300.00  | 82800.00       | -33.93 |
| 10                                                                                                                                                                  | M & L for Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5 mm), including making drainage opening wherever required complete.                                                                                                                                                                                                                                                                                          | 625.00  | 7833.71                                                                                                                                                       | 4896067.5<br>0 | 5800.00 | 3625000.0<br>0 | -25.96 |
| 11                                                                                                                                                                  | M & L for Hardcore (Broken stone or boulders) of gauge n exc. 63 mm, deposited, spread and levelled in layers n exc. 15 cm thick, watered and rammed to a true surface.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 815.00  | 1905.14                                                                                                                                                       | 1552685.8<br>4 | 600.00  | 489000.00      | -68.51 |
| 12                                                                                                                                                                  | M & L for Providing and laying 60mm thick factory made chamfered edge cement concrete paver block of M-35 grade with approved colour, design & pattern as in footpath, parks, lawns, drive ways or light traffic parking etc., of required strength, thickness & size/shape, made by table vibratory method using PU mould, laid in required colour & pattern over and including 50mm thick compacted bed of fine sand, compacting and proper embedding/ laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. | 6911.00 | 803.80                                                                                                                                                        | 5555089.4<br>4 | 796.00  | 5501156.0<br>0 | -0.97  |
| 13                                                                                                                                                                  | S & F PVC (SWR) pipes single socketed, in any length with rubber ring joints, laid in trenches or in floors (Bore in 110 mm).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 600.00  | 371.35                                                                                                                                                        | 222809.28      | 200.00  | 120000.00      | -46.14 |
| 14                                                                                                                                                                  | M & L for Preparation of new or previously untreated plaster and concrete surfaces of any description over 10cm girth or width, not otherwise described and apply two coat of synthetic enamel paint, colour and quality as directed by EIC. (Make - Asian, Berger, Dulux, Nerolac, Shalimar, Indigo                                                                                                                                                                                                                                                                                                                                                                                                          | 2750.00 | 94.76                                                                                                                                                         | 260590.00      | 65.00   | 178750.00      | -31.41 |
| Total                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |         |                                                                                                                                                               |                |         | 1,46,84048.00  |        |
| <br>KAMLESH KUMAR<br>GM/ BDU, HR, IMS, F&A & PVG<br>MEMBER/USER, ENGG. & FINANCE |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |         | <br>D.N. KAUSHAL<br>DGM/ Civil & Central Procurement<br>MEMBER SECRETARY |                |         |                |        |

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| Analysis of L-1 Bidder:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                |
| a)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Offer of L-1 (Lowest) bidder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | M/s DobariaBuildcon, JBP,<br>(Rs. <b>1,46,84,048.00</b> )                                                                                                                      |
| b)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Offer of L-1 bidder above / below the estimated cost in Percentage.<br>(Based on SSR 2020 + MV%, MV% (-) 09% considered at the time of estimation)<br>(Estimated cost: Rs. <b>1,99,39,492.84</b> )                                                                                                                                                                                                                                                                                                                              | (-) <b>26.35%</b> below                                                                                                                                                        |
| c)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Offer of L-1 bidder above / below the estimated cost in Percentage.<br>(Based on SSR 2020 + MV (-) 8%, at the time of analysis of the offer)<br>(Estimated cost based on SSR 2020 + MV (-8%): Rs. 20158608.15)                                                                                                                                                                                                                                                                                                                  | (-) <b>27.15%</b> below                                                                                                                                                        |
| <p>It is submitted that, at the time of estimate preparation, market variation (MV) was taken (-) 9 % and as per SSR 2020 total estimated cost of this work is Rs. <b>1,99,39,492.84</b>. Now as per quarterly return for forecast of percentages over SSR 2020 for the succeeding quarter (quarter ending Dec 2023) the latest market variation is (-) 8 % for Roads Paths and Culverts.</p> <p>Hence, considering latest market variation issued by MES over SSR 2020, the price offered by L-1 firm i.e. M/s Dobaria Buildcon, JBP Rs. <b>1,46,84,048.00</b> is (-) <b>27.15</b> % below the estimated cost i.e. Rs. 2,01,58,608.15 (considering latest MV issued by MES).</p> <p>It is also submitted that as per clause no. 10.5.3 of SOP for civil works, AVNL 2021<br/>"After evaluation and recommendation of CWC, price bid of the technically acceptable offer will be opened immediately.<br/>EO shall prepare CST and scrutinize the offers. If there is any freak rate*, the items having higher freak rates shall not be executed more than 5% of the estimated quantity. The items having lower freak rates shall not be executed less than 5% of the estimated quantity.<br/>*Freak Rate: Rates which are higher/lower than 50 % of the estimated cost of the item.</p> <p>Vide letter no. 208/1/EO(civil)/ND2304/2024-25 dated 07.06.2024, firm was asked for clarification for freak on lower side items no. 01 and 11. In reply, firm vide letter no. DBC/452/2024-25 dated 08.06.2024 has intimated that, we will not compromise on quality on the rates quoted by us i.e item nos 01 and 11.</p> <p>Analysis of L-1 bidder: The offer of L1 firm Rs <b>1,46,84,048.00</b> is (-) <b>27.15</b> % below the estimated cost i.e. Rs. 2,01,58,608.15) (considering latest MV issued by MES i.e. (-) 08 % for Roads Paths and Culverts).</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Deliberation/ discussion:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1. At present i.e. the time of analysis of the offer, latest market variation is (-) 08 % over SSR 2020 for Roads Paths and Culverts..<br>2. The price offered by L-1 firm i.e. M/s Dobaria Buildcon, JBP Rs. <b>1,46,84,048.00</b> is (-) <b>27.15</b> % below the estimated cost of Rs. 2,01,58,608.15 considering latest MV issued by MES i.e. (-) 08 % (quarter ending Dec 2023) for Roads Paths and Culverts is found reasonable.<br>3. GST will be applicable as per appropriate rate at the time of bill raised by firm. |                                                                                                                                                                                |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Decision:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1. To place order upon M/s Dobaria Buildcon, JBP at Rs. <b>1,46,84,048.00 (One Crore Forty Six Lakhs Eighty Four Thousand Forty Eight point zero zero only, inclusive of all taxes and duties.</b>                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                |
| <div><br/>KAMLESH KUMAR<br/>GM/ BDU, HR, IMS, F&amp;A &amp; PVG<br/>MEMBER/ USER, ENGG. &amp; FINANCE</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <div><br/>D.N.KAUSHAL<br/>DGM/ Civil &amp; Central Procurement<br/>MEMBER SECRETARY</div> |
| <div><br/>S.K. BHOLA<br/>CHIEF GENERAL MANAGER<br/>CHAIRMAN</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                |