GOVERNMENT OF BIHAR  
Road Construction Department  
Office of the Executive Engineer, New Capital Road Division, R.C.D, Patna  
N.I.R. No. – Road/ N.C.D/ 02 /2019-20  
NOTICE INVITING RATE

Rates are invited from authorized Agency, Suppliers or Manufacturers for supply and installation of below mentioned all items or any one item (Each Item separately) which may be submitted through e-mail or by post or by persons in the below mentioned office till 15:00 hrs of 19.12.2019. Details of Item and other information are as follows:

1. Date and time of receipt of Rate : 19.12.2019 up to 15:00 hrs

2. Place of receiving :

<table>
<thead>
<tr>
<th></th>
<th>Office</th>
<th>Address</th>
<th>E-Mail ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>i</td>
<td>Office of The Chief Engineer, South Bihar (c) wing, RCD, Patna</td>
<td>Office of The Chief Engineer, South Bihar (c) wing, RCD, Vishweshwaraiya Bhawan, Patna-15</td>
<td><a href="mailto:cerodsouthbihar@gmail.com">cerodsouthbihar@gmail.com</a></td>
</tr>
<tr>
<td>ii</td>
<td>Office of The Superintending Engineer, Central Circle, RCD, Patna</td>
<td>Office of The Superintending Engineer, Central Circle, RCD, Chhajubagh, near Hindi Bhawan, Patna-1</td>
<td><a href="mailto:centralcircrcdpatna@gmail.com">centralcircrcdpatna@gmail.com</a></td>
</tr>
<tr>
<td>iii</td>
<td>Office of The Executive Engineer New Capital Road Division, R.C.D., Patna</td>
<td>Office of The Executive Engineer, New Capital Road Division, R.C.D., Fire Brigade Campus, BudhMarg, Lodipur, Patna-1</td>
<td><a href="mailto:eemcdpatna@gmail.com">eemcdpatna@gmail.com</a></td>
</tr>
</tbody>
</table>

3. Date and time of Opening of Rate : 19.12.2019 up to 15:30 hrs

4. Place of Opening of Rate : As per Sl. No. 2.

5. Details of Item

<table>
<thead>
<tr>
<th>Group No.</th>
<th>Description of Item</th>
<th>Quantity</th>
<th>Unit</th>
<th>Rate (inclusive of all taxes and carriage to Site except G.S.T.) (in Words &amp; in figure)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Supplying and Installation of REAL TIME INTELLIGENT SYSTEM with All Required Structure including all taxes, lead and lift Complete job - The system should compliant to optical parameters of EN12966 with Beam width of B7, Luminance of L3, Luminance ratio of R3 and Color Class as C2 VMS solution displays real-time as well as static data. Energy consumption max 400w/m3s, automated low power switch for slides. Alarm at server for pixel level diagnostics and door opening of cabinet. Automated cloud based real time traffic and weather data based on system location. Android app for emergency push message display. LED Type DIP, Pixel pitch 10mm, Pixel Configuration1R/1G/1B, Active Area 2.88 m x 2.56 m, Real full color with automatic brilliance adjustment, Life span 1,00,0000 hrs</td>
<td>5.0 No.</td>
<td>Each</td>
<td>Rs.................................................................</td>
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<td>In Words: Rupees...........................</td>
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4. Aluminum backed flexible prismatic retro reflective sheeting
(Compliance IRC 79: 2019 )Supplying and Installation of AFP
Sheeting( TYPE VI) flexible prismatic sheeting shall be of 1ft
width and laminated at the back with a 50 micron thick Aluminum
(Al) foil with pressure sensitive adhesive and liner ,further this
flexible prismatic sheeting shall have screen printed arrow /slant
line pattern in black color on top in continuous roll format. Neither
AFP sheeting nor the flexible prismatic sheeting used shall crack
when slowly bent in second time around a 1/8th inch mandrel after
being conditioned for 24 hrs at 0 degrees and tested as per section
s2.2.2 of ASTM, D 4956-09. The AFP sheeting with the linear
removed shall be applied with a neoprene contact adhesive with
polyehloroprene as base viscosity of 200-450 cps and solid content
of 20-30 % once applied the edges of the product shall be
extremely resistant to peel off. The epoxy kit will be the part of
product and its come with single package. Epoxy kit contains resin,
hardener. Silica powder along with primer for better application at
site level.

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<tr>
<th>27.0 Sqm</th>
<th>Sqm</th>
<th>In figure:</th>
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<td></td>
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<td>Rs...........</td>
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<td>In Words: Rupees......</td>
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6. Quoted rates should be inclusive of all Taxes and  Carriage except G.S.T.

7. The undersigned has right to cancel the Notice Inviting Rate without giving any reasons.

Executive Engineer,
New Capital Road Division,
R.C.D, Patna.
26-11-19.