

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 :


	Office	Address	E-Mail ID
i	Office of The Chief Engineer, South Bihar (c) wing, RCD, Patna	Office of The Chief Engineer, South Bihar (c) wing, RCD, Vishweshwaraiya Bhawan, Patna-15	cercdsouthbihar@gmail.com
ii	Office of The Superintending Engineer, Central Circle, RCD, Patna	Office of The Superintending Engineer, Central Circle, RCD, Chhajjubagh, near Hindi Bhawan, Patna-1	centralcircleredpatna@gmail.com
iii	Office of The Executive Engineer New Capital Road Division, R.C.D., Patna.	Office of The Executive Engineer, New Capital Road Division, R.C.D., Fire Brigade Campus, Budhmarg, Lodipur, Patna-1	eeendpatna@gmail.com

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

Group No.	Description of Item	Quantity	Unit	Rate (inclusive of all taxes and carriage to Site except G.S.T.) (in Words & in figure)
1.	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 solutiondisplays real-time as well as static data. Energy consumption max 400w/ms3 , 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	5.0 No.	Each	In figure: Rs..... In Words: Rupees.....

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 polychloroprene 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.	27.0 Sqm	Sqm	In figure: Rs..... In Words: Rupees.....
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- 6. Quoted rates should be inclusive of all Taxes and Carriage except G.S.T.
- 7. The under signed has right to cancel the Notice Inviting Rate without giving any reasons.


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