

बुलन्दशहर-खुर्जा विकास प्राधिकरण

ई-कोटेशन सूचना

बुलन्दशहर-खुर्जा विकास प्राधिकरण इच्छुक एवं अनुभवी निर्माताओं/अधिकृत विक्रेताओं/आपूर्तिकर्ताओं से स्ट्रीट लाइट कार्यों से सम्बन्धित Non-SOR मदों यथा डेकोरेटिव/स्मार्ट स्ट्रीट लाइट पोल, LED ल्यूमिनेयर, स्मार्ट लाइटिंग सिस्टम, कंट्रोल पैनल, पोल एक्सेसरीज़ एवं अन्य सम्बन्धित उपकरणों की आपूर्ति एवं स्थापना हेतु ई-कोटेशन दिनांक 07-08-26 तक आमंत्रित करता है।

कार्य से सम्बन्धित विस्तृत विवरण एवं तकनीकी विशिष्टियां प्राधिकरण की वेबसाइट <https://bkdaup.com/> पर उपलब्ध हैं। इच्छुक फर्म/कम्पनियां अपने बजटरी ऑफर/कोटेशन निर्धारित प्रारूप में ई-मेल bdabsr10@gmail.com पर निर्धारित तिथि तक प्रेषित कर सकती

Bulandshahr Khurja Development Authority						
Notice Inviting E- Quotations						
ई कोटेशन जमा करने की प्रक्रिया शीर्ष एवं निम्न:- 1. कार्य से संबंधित विस्तृत BOQ, तकनीकी विनिर्देश, शर्तें एवं संदर्भ चित्रों का विवरण संलग्नक.अ के अनुसार है एवं इच्छुक फर्म/विजेता इनका अध्ययन कर अपनी वित्तीय दरें प्रस्तुत करेंगे। 2. इच्छुक एवं पात्र फर्म/विजेता अपनी वित्तीय कोटेशन केवल पासवर्ड प्रोटेक्टेड PDF फाइल के रूप में प्राधिकरण की ई-मेल bdabsr10@gmail.com पर भेजेंगे। 3. पासवर्ड प्रोटेक्टेड PDF फाइल निर्धारित अंतिम तिथि (16.07.2026) प्राधिकरण को प्राप्त हो जानी चाहिए। 4. मूल्यपूर्ण निर्देश: कोटेशन भेजते समय PDF फाइल का पासवर्ड साझा नहीं किया जाएगा। 5. अंतिम तिथि एवं समय के पश्चात, सभी आवेदक अपनी-अपनी PDF फाइलों को खोलने हेतु पासवर्ड अलग से ई-मेल द्वारा प्राधिकरण को, सक्षम प्राधिकारी द्वारा निर्धारित समय पर, साझा करेंगे। 6. निर्धारित तिथि एवं समय के पश्चात प्राप्त किसी भी कोटेशन पर विचार नहीं किया जाएगा। 7. सभी दरें GST रहित (Exclusive of GST) उद्धृत की जाएंगी। 8. GSI का भुगतान शासन के नियमानुसार अतिरिक्त देय होगा। 9. सभी आपूर्ति/कार्य अधिकारी प्रभारी / अभियंता प्रभारी के निर्देशानुसार किए जाएंगे। 10. गुणवत्ता, विनिर्देश एवं निष्पादन संबंधी निर्णय प्रभारी अधिकारी का अंतिम एवं बाध्यकारी होगा। 11. प्राधिकरण को बिना कोई कारण बताए किसी भी या सभी ई-कोटेशन को आंशिक अथवा पूर्ण रूप से अस्वीकार करने का अधिकार सुरक्षित रहेगा।						
संलग्नक-अ						
Sr. No	Reference Image	Item Description	Quantity	Unit	Rate	Amount
1		Supply of 8 Mtr. Decorative G. I. LED Tri Color Column of with 4000 mm Length with Ø140 mm, made of Galvanized tube of 3.20 mm thick and UV treated Polycarbonate Milky diffuser tube on tube of 3000 mm with Ø 150 mm with Tri - colour on it. GI Arm Pipe pole Dia- 42mm & Single Arm Length and Height 1000 mm. Pole is primer coated and PU painted in Grey Colour. SPD: 10KVA external SPD. * Ingress protection: IP65 * Impact resistance: IK05 * Wattage: 60W, 4 Nos. of Mounting holes are provided in the base plate for easy installation, A size of 300 x 100 mm service window having pre-wire earth connection, Integral Junction chamber for cable termination. Mount with four numbers anchor bolts on foundation. Base Plate Dimensions :- 300 x 300 x 12 mm, Open & Short circuit protection, reverse polarity protection. Tolerance ± 3% in mm, As per the IS 16107 part 2- sec1 and 16103 part 2, clause no. t and 8.1 respectively, measured luminaire wattage and luminaire lumen shall not vary by more than ±10% of rated value. **As per the IS 16107 part 2- sec1 clause no. 8.3, measured luminaire efficacy shall not be less than 90% of rated value. Foundation bolt 1/2 Type 4* M20*650mm *** CCT as per ANS. The item should include the overall warranty covering all the parts for the period of 5 years	1.00	Number		
2		Supply of 9 Mtr. Decorative G. I. LED Tricolor Column of with 5000 mm Length with Ø140 mm, made of Galvanized tube of 3.20 mm thick and UV treated Polycarbonate Milky diffuser tube on tube of 3000 mm with Ø 150 mm with Tri - colour on it. GI Arm Pipe pole Dia- 42mm & Double Arm Length and height- 1000 mm each. Pole is primer coated and PU painted in Grey Colour. SPD: 10KVA external SPD. * Ingress protection: IP65 * Impact resistance: IK05 * wattage: 60W, 4 Nos. of Mounting holes are provided in the base plate for easy installation, A size of 300 x 100 mm service window having pre-wire earth connection, Integral Junction chamber for cable termination. Mount with four numbers anchor bolts on foundation. Base Plate Dimensions :- 300 x 300 x 12 mm, Open & Short circuit protection, reverse polarity protection. Tolerance ± 3% in mm, As per the IS 16107 part 2- sec1 and 16103 part 2, clause no. t and 8.1 respectively, measured luminaire wattage and luminaire lumen shall not vary by more than ±10% of rated value. **As per the IS 16107 part 2- sec1 clause no. 8.3, measured luminaire efficacy shall not be less than 90% of rated value. Foundation bolt 1/2 Type 4* M20*650mm *** CCT as per ANS. The item should include the overall warranty covering all the parts for the period of 5 years	1.00	Number		
3		Supply of Luminaire type LED POST TOP LUMINAIRES 120watt Application Use Outdoor Use, Ambient temperature range -10° to 50° C Connected load 120 W ± 10% Mains voltage 240 V, Mains frequency 50 Hz, Power Factor ≥ 0.95, Total harmonic distortion ≤10%, Driver Integral, Electronic, Constant Current Driver. Dimming NA, Driver , Surge Protection 5 KV , External SPD Surge Protection 10 KV Insulation class Class 1, Driver Protection Open Circuit, Short Circuit & Reverse Polarity, Luminaire body Aluminum sheet metal in powder coat finish. Ingress Protection IP 66, Impact resistance (IK) IK 07 Mounting Method Pipe Mounting, Net LXBXH Ø 565 mm X 540 mm Photometry Data, , Product features and key data Tolerance ± 10mm , Luminaire optics Optical system consists of UV stabilized Polycarbonate Cover. Beam angle Road Light Optics , Rated luminous flux 14400 lm, Luminous efficacy 120 lm/W, Colour temperature 3045 K ± 175 K, Colour rendering index ≥70 Rated service life L70 = 50,000 h Light Distribution Applicable Standard: IS ,10322(Pl.5/Sec.3):2012 / IS 16101/ IS 16104/ IS 16107/ IEC 60598/ IEC 61000-3-4 & ANSI Std*As per the IS 16107 part 2- sec1 and 16103 part 2, clause no. 7 and 8.1 respectively, measured luminaire wattage shall not vary by more than +10% of rated value and luminaire lumen shall not vary by less than -10% of rated value. **As per the IS 16107 part 2- sec1 clause no. 8.3, measured luminaire efficacy shall not be less than 90% of rated value. * CCT as per ANSI. The item should include the overall warranty covering all the parts for the period of 5 years	1.00	Number		
4		Supply and erection of Galvanized Iron pole with galvanizing done with Average coating thickness Minimum 65 Microns as per IS 4759 : 1996 / IS 2629 : 1. Conical twin arm bend pole of 9000 mm length designed to withstand the maximum wind speed as per IS 875. The pole shaft shall be made from Hot Rolled MS Plate equivalent to BS EN 10025 : 2004, Gr. S355JO / IS 2062 : 2011, Gr. E350 BR and shall be continuously tapered with single longitudinal butt joint . Base plate AS PER IS 2062: 2011, Gr. E250A of size 450 mm x 450 mm x 16 mm , with provision for fixing 4 no. foundation bolts of 750 mm length of EN-8 GRADE having slots of 24x48 mm , PCD 530 mm , Pole shaft Sheet Thickness 3 mm. The pole should be in two sections. Bottom section length 3000 mm , diameter of 324 mm . Top section Bottom Dia -149 mm Top Dia - 75 mm. Double Arm bracket dia - 0.60 mm and 3.00 Sheet thickness 300 mm length. The distance between fixture should be 3000 mm . This base plate shall be fillet welded to the pole shaft. Bakelite sheet having 6A SP MCB and 16 sq mm stud type connector (4 nos) inside the pole at door opening for cable connection . The pole should be PU METALLIC PAINT Glossy / SEMI MATTE FINISH. The foundation should be of RCC grade M25 and steel reinforcement of Fe500 as per the drawing. Make : Philips , Surya , Valmont , Wipro. The item should include the overall warranty covering all the parts for the period of 5 years	1.00	Number		
					Total	