# कार्यालय - अमरावती महानगरपालिका अमरावती विभागाचे नांव - प्रकाश विभाग दर सुचना (कोटेशन नोटीस)

अमनपा/प्रवि/शअ/ 372 /2023 दिनांक:- 04 /05 /2023

अमरावती महानगरपालिके अंतर्गत दर सूची बाह्य दर निश्चित करण्यासाठी खालील बाबींकरीता मान्यता प्राप्त उत्पादक किंवा वितरक यांचेकडून दराबाबत दरपत्रक (कोटेशन) मोहोरबंद लिफाफ्यामध्ये अथवा ई- मेलद्वारे मागविण्यात येत †##

#### AMRAVATI MUNICIPAL CORPORATION, AMRAVATI Department - Electrical Name of Work -1) Providing Street lights on Decorative pole from Irwin Hospital to Biyani chowk at Amravati. 2) Providing Street lights on Decorative pole from Dastur Nagar chowk to MIDC office Badnera road (Old-by pass) at Amravati. Non- CSR Item List Category Description Unit Rate Item No External Light Fixtures Supply, Installation and fixing of heritage architectural NCSR 1 ornamental decorative combo light pole having provision to fix decorative double arm brackets with light fixture. Installation of same on provided foundation bolts of suitable size to grout it into specially designed provided RCC foundation, as shown in the enclosed drawing. ( As per template ). The decorative bracket & light shall be fixed on the top of the pole. The details of pole, brackets & light are given below: -A. Pole: The pole with brackets shall look like as shown Each in the drawing. It shall have all similar features as shown in the enclosed drawing/picture. The Combo Pole of nearly 6500mm height. The decorative Cast iron ornamental base of nearly 1000mm height &dia of 420mm. The part above ornamental base having on specially designed/rolled ms Grooved of outer diameter 127mm dia Above this heavy MS pipe of 107mm OD with decorative collar/ring for better look. The pole should be provided with an inbuilt junction box, at the bottom-the inbuilt box should have a flush door of suitable size. The pole shall be similar to the once shown in the drawing. (Tolerance of ±5%). B. Brackets: The architectural custom design combo pipe double brackets details of the various portions are given in the drawing, which is of nearly 2400mm width, 1500mm height & which is made in combination of heavy-duty M.S pipe section nearly 75mm & 48mm OD aesthetic cast iron elements as shown in drawing & provision of leakage-proof concealed wiring to maintain look of bracket. A cast iron decorative element provided on top of the circular shape for Aesthetics .The designs of cast iron to be welded to the brackets shall be similar to the once shown in the drawing. (Tolerance of ±5%). C. Light Fixture: The ornamental decorative suspended Each /hanging type light fittings of total height nearly 705mm having suitable Adopter/connector for fixing on required post; as shown in the enclosed drawing/picture. LED light fitting 120W IP65 & IK08 class having system lumens output of Min. 13000 Lumens, min. efficacy of 110 lumen/W, CRI>70, CCT upto 6500K,THD<10%, p.f. >0.95, operating range of 140-270V, inbuilt surge

Eachprotection of 10 kV, Life class of 50,000 Hrs. at L70B50, including driver complete with 3 Years warranty. The fixtures have aluminum casted & spinning parts welded with decorative cast aluminum designs for better look. It shall have designed to illuminate large areas with its wide dispersion without affecting the environment. It shall have extra clear transparent polycarbonate doom V-shaped light cover with stainless-steel fastening elements (Tolerance of ±5%)	
D. Finish: Colour specification & finishing process must follow as per the ISI standard. All parts must be clean by SHOT blasting process. Further parts are painted in 4 layer coating(Coating thickness-125 to 150 micron) in which first layer with epoxy primer(to prevent corrosion), second layer with epoxy base colour, than third layer polyurethane (PU) metallic paint (Gold/Green/Copper/Silver) & final layer of polyurethane (PU) lacquer (to prevent ultra violets ray).	
E. Material Specification: All this above parts made of cast iron castings must be of FG- 150 grade as per IS 210 (2009) standard, Hardness must be in range between 130 BHN to180 BHN. Cast iron must have Chemical composition of Carbon -3.0% to 4.0% Silicon-1.0% to 2.0%, magnesium -0.5% to 0.7%, sulphur -0.02% to 0.04% & phosphorous-0.07% to 0.09% this composition is best suitable for product strength & life.	

दरपत्रक सादर करण्याचा कालावधी	×== 04/05/2023 ऍिश्यां10 /05/2023 सायंकाळी 5.00 ¾0-ЁЙµ00
दरपत्रक सादर करण्याचे ठिकाण	प्रकाश विभाग,महानगरपालिका अमरावती
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दूरध्वनी क्रमांक	07212576482

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- 1) दर वस्तु व सेवा कर विरहीत (Exclusive G.S.T) देण्यात यावे.
- 2) दरपत्रक सादर करण्याकरीता मान्यताप्राप्त उत्पादक किंवा वितरक असल्याबाबतचे प्रमाणपत्र जोडणे आवश्यक.
- 3) दरपत्रक सादर करण्याचा कालावधी नंतर प्राप्त नालेले दरपत्रक ग्राह्य धरण्यात येणार नाही.

-þÖ. ¿ÜÄÿÿ†×¾QÆÖÖ महानगरपालिका अमरावती

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2) Providing Street lights on Decorative pole from Dastur Nagar chowk to MIDC office Badnera road (Old-by pass) at Amravati.

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दरपत्रक सादर करण्याचा कालावधी	жіі 04/05/2023
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- 1) सदर दर सूचना (कोटेशन नोटीस) मनपाच्या <u>www.amt.corp.org</u> या संकेत स्थळावर सविस्तर प्रसिद्ध करण्यात †७%७:0+0%
- 2) दर वस्तु व सेवा कर विरहीत (Exclusive G.S.T) देण्यात यावे.
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-þÖ. ¿Œÿü†×³ФФФ महानगरपालिका अमरावती